



3

Elring-Service


2022



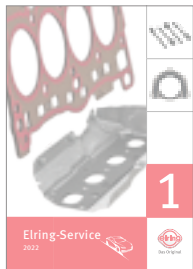
Das Original



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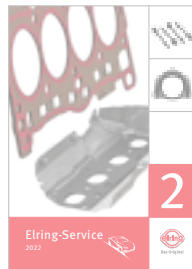


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V 1



- 2 Alfa Romeo
- 46 Audi
- 356 Audi (FAW)
- 386 BMW
- 566 Changan
- 572 Chevrolet/Daewoo
- 630 Chrysler/Dodge/Jeep
- 668 Citroën
- 790 Dacia
- 806 Daihatsu
- 820 Fiat
- 970 Ford



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V 1



- 2 Honda
- 80 Hyundai
- 140 Iveco
- 172 Kia
- 218 Lada
- 230 Lancia
- 274 Land Rover
- 314 MAN
- 320 Mazda
- 398 Mercedes-Benz
- 686 Mini
- 708 Mitsubishi
- 778 Nissan
- 890 Opel/Vauxhall
- 1074 Peugeot



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V 1



- 2 Porsche
- 86 Renault
- 226 Rover
- 244 Saab
- 270 Seat
- 396 Škoda
- 490 Smart
- 502 SsangYong
- 514 Subaru
- 564 Suzuki
- 602 Toyota
- 734 Volkswagen
- 1128 Volvo





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Ce catalogue remplace et annule les éditions précédentes.





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PORSCHE



PORSCHE

PORSCHE	ccm	kW	→	→		
356	4	1086	29	01/1950	12/1955	369 14
356	4	1268	32	01/1950	12/1955	506 506/1 506/2 14
356	4	1290	44	01/1950	12/1955	589 589/2 14
356	4	1488	40	01/1950	12/1955	528 546 546/2 14
356	4	1488	44	01/1950	12/1955	527 14
356	4	1488	51	01/1950	12/1955	528 528/2 14
356 A	4	1582	44	01/1955	12/1959	616/1 16
356 A	4	1582	55	01/1955	12/1959	616.15 16
356 B	4	1582	55	01/1959	12/1963	616.15 16
356 B	4	1582	66	01/1959	12/1963	616/7 14
356 B	4	1582	44	09/1959	08/1963	616/1 16
356 C	4	1582	55	01/1963	12/1965	616.15 16
356 C	4	1582	70	01/1963	12/1965	616/16 14
718 Boxster 2.0	4	1988	184	04/2016		MDD.PA 18
718 Boxster 2.0	4	1988	220	04/2016		MDD.PB 18
718 Boxster 2.5 GTS	4	2497	269	10/2017		DPHB MDJ.UA MDJ.UB 30
718 Boxster S 2.5	4	2497	257	04/2016		MDD.NC 30
718 Cayman 2.0	4	1988	184	04/2016		MDD.PA 18
718 Cayman 2.0	4	1988	220	04/2016		MDD.PB 18
718 Cayman 2.5 GTS	4	2497	269	10/2017		DPHB MDJ.UA MDJ.UB 30
718 Cayman S 2.5	4	2497	257	04/2016		DPHA MDD.NC 30
911 (964) 3.3 Turbo	6	3299	235	08/1990	09/1993	M 30.69 58
911 (964) 3.3 Turbo	6	3299	261	06/1991	12/1992	M 30.69S 58
911 (964) 3.6 Carrera	6	3600	184	12/1988	06/1994	M 64.01 M 64.02 62
911 (964) 3.6 Carrera 4	6	3600	184	12/1988	05/1994	M 64.01 62
911 (964) 3.6 Carrera RS	6	3600	191	06/1991	09/1993	M 64.03 62
911 (964) 3.6 Turbo	6	3600	265	01/1993	09/1993	M 64.50 62
911 (991) 3.0 Carrera	6	2981	272	11/2015		DCKA MDC.KA 46
911 (991) 3.0 Carrera 4	6	2981	272	11/2015		DCKA MDC.KA 46

PORSCHE	ccm	kW	→	→		
911 (991) 3.0 Carrera 4 GTS	6	2981	331	03/2017		MDC.JA 46
911 (991) 3.0 Carrera 4S	6	2981	309	11/2015		DCHA MDC.HA 46
911 (991) 3.0 Carrera GTS	6	2981	313	01/2017		MDC.HA 46
911 (991) 3.0 Carrera GTS	6	2981	331	03/2017		MDC.JA 46
911 (991) 3.0 Carrera S	6	2981	309	11/2015		DCHA MDC.HA 46
911 (991) 3.0 Carrera S	6	2981	313	01/2017		MDC.HA 46
911 (991) 3.0 Carrera T	6	2981	272	01/2018		DCKA MDC.KA 46
911 (991) 3.4 Carrera	6	3436	257	12/2011		MA1.04 MAB.04 58
911 (991) 3.4 Carrera	6	3436	261	03/2012		MA1.04 58
911 (991) 3.4 Carrera 4	6	3436	261	03/2012		MA1.04 58
911 (991) 3.4 Carrera 4	6	3436	257	11/2012		MA1.04 MAB.04 58
911 (991) 3.8 Carrera 4S	6	3800	304	12/2011		MA1.01 70
911 (991) 3.8 Carrera 4S	6	3800	294	11/2012		MA1.03 MAB.03 70
911 (991) 3.8 Carrera 4S	6	3800	316	11/2012		MA1.03 70
911 (991) 3.8 Carrera GT2 RS	6	3800	515	07/2017		MDH.NA 72
911 (991) 3.8 Carrera S	6	3800	294	12/2011		MA1.03 MAB.03 70
911 (991) 3.8 Carrera S	6	3800	304	12/2011		MA1.01 70
911 (991) 3.8 Carrera S	6	3800	316	07/2012		MA1.03 70
911 (991) 3.8 Turbo	6	3800	389	02/2013		MA1.70 70
911 (991) 3.8 Turbo	6	3800	383	09/2013		MA1.71 70
911 (991) 3.8 Turbo	6	3800	388	01/2014		MA1.71 70
911 (991) 3.8 Turbo	6	3800	397	01/2016		MDA.BA 72
911 (991) 3.8 Turbo S	6	3800	412	09/2013		MA1.71 70
911 (991) 3.8 Turbo S	6	3800	427	01/2016		MDB.CA 72
911 (991) 3.8 Turbo S	6	3800	446	08/2017		MDB.CA 72
911 (991) 4.0 GT3	6	3996	375	06/2018		MA1.77 76
911 (991) GT3	6	3799	350	08/2013		MA1.75 68
911 (991) GT3	6	3799	354	01/2014		MA1.75 68
911 (991) GT3	6	3996	368	05/2017		MA1.77 MDG.GA 76



PORSCHE		ccm	kW	→	→		
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911 (991) GT3 RS	6	3996	368	04/2015		MA1.76 MDG.GA	76
911 (991) GT3 RS	6	3996	383	05/2018		MA1.77 MDG.GB	76
911 (992) 3.0 4	6	2981	283	05/2020		DRTA	48
911 (992) 3.0 4S	6	2981	331	05/2020		DRVA	48
911 (992) 3.0 Carrera	6	2981	283	01/2019		DRTA	48
911 (992) 3.0 Carrera 4	6	2981	283	01/2019		DRTA	48
911 (992) 3.0 Carrera 4 GTS	6	2981	353	01/2021		DKKB	48
911 (992) 3.0 Carrera 4S	6	2981	331	01/2019		DKKA DRVA	48
911 (992) 3.0 Carrera GTS	6	2981	353	01/2021		DKKB	48
911 (992) 3.0 Carrera S	6	2981	331	01/2019		DKKA DRVA	48
911 (992) 4 GTS	6	2981	353	01/2021		DKKB	48
911 (992) Carrera 4 GTS	6	2981	353	01/2021		DKKB	48
911 (992) Carrera GTS	6	2981	353	01/2021		DKKB	48
911 (992) GT3	6	3996	375	05/2021		DRMA	74
911 (993) 3.6 Carrera	6	3600	200	10/1993	08/1995	M 64.05 M 64.06 M 64.07 M 64.08	62
911 (993) 3.6 Carrera	6	3600	210	08/1995	09/1997	M 64.21 M 64.22 M 64.23 M 64.24	62
911 (993) 3.6 Carrera 4	6	3600	200	07/1994	08/1995	M 64.05 M 64.07	62
911 (993) 3.6 Carrera 4	6	3600	210	08/1995	09/1997	M 64.21 M 64.23	62
911 (993) 3.6 Turbo 4	6	3600	300	03/1995	09/1997	M 64.60	64
911 (993) 3.6 Turbo 4	6	3600	298	09/1995	09/1997	M 64.60	64
911 (993) 3.8 Carrera	6	3746	210	06/1995	09/1997	M 64.05S M 64.06S	68
911 (993) 3.8 Carrera	6	3800	221	08/1995	09/1997	M 64.21S	68
911 (993) 3.8 Carrera 4	6	3746	210	06/1995	09/1997	M 64.05S M 64.06S	68
911 (993) 3.8 Carrera RS	6	3800	221	06/1995	09/1997	M 64.20 M 64.21S	68
911 (993) 3.8 Carrera RS 4	6	3800	221	08/1995	09/1997	M 64.21S	68
911 (993) Turbo GT2	6	3600	316	03/1995	09/1997	M 64.60R	64
911 (993) Turbo GT2 4	6	3600	316	08/1995	09/1997	M 64.60R	64

PORSCHE		ccm	kW	→	→		
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911 (993) Turbo GT2 4	6	3600	331	06/1997	09/1997	M 64.60RS	64
911 (996) 3.4 Carrera	6	3387	221	09/1997	09/2001	M 96.01 M 96.04	58
911 (996) 3.4 Carrera	6	3387	235	05/2001	08/2005	M 96.02	58
911 (996) 3.4 Carrera 4	6	3387	221	09/1997	09/2001	M 96.01 M 96.02 M 96.04	58
911 (996) 3.4 Carrera 4	6	3387	235	05/2001	08/2005	M 96.02	58
911 (996) 3.6 Carrera	6	3596	235	10/2001	08/2005	M 96.03	60
911 (996) 3.6 Carrera	6	3596	254	06/2002	08/2005	M 96.03	60
911 (996) 3.6 Carrera 4	6	3596	235	10/2001	08/2005	M 96.03	60
911 (996) 3.6 Carrera 4	6	3596	254	06/2002	08/2005	M 96.03	60
911 (996) 3.6 GT2	6	3600	340	04/2001	08/2005	M 96.70	64
911 (996) 3.6 GT2	6	3600	355	10/2003	08/2005	M 96.70	64
911 (996) 3.6 GT3	6	3598	265	03/1999	08/2005	M 96.76	62
911 (996) 3.6 GT3	6	3600	280	03/2003	08/2005	M 96.79	64
911 (996) 3.6 S	6	3600	331	08/2004	08/2005	M 96.70	64
911 (996) 3.6 Turbo 4	6	3600	309	06/2000	08/2005	M 96.70	64
911 (996) 3.6 Turbo 4	6	3600	331	02/2003	08/2005	M 96.70	64
911 (997) 3.6 Carrera	6	3596	239	07/2004	12/2008	M 96.05	60
911 (997) 3.6 Carrera	6	3596	235	08/2004	07/2005	M 96.05	60
911 (997) 3.6 Carrera	6	3614	254	06/2008	12/2011	MA1.02	68
911 (997) 3.6 Carrera 4	6	3596	239	07/2004	12/2008	M 96.05	60
911 (997) 3.6 Carrera 4	6	3596	242	09/2005	12/2008	M 96.05	60
911 (997) 3.6 Carrera 4	6	3614	254	06/2008	12/2012	MA1.02	68
911 (997) 3.6 GT2	6	3600	390	09/2007	12/2012	M 97.70S	64
911 (997) 3.6 GT2 RS	6	3600	462	01/2010	09/2012	M 97.70	64
911 (997) 3.6 GT2 RS	6	3600	456	05/2010	12/2012	M 97.70	64
911 (997) 3.6 GT3	6	3600	305	03/2006	12/2009	M 97.76	64
911 (997) 3.6 Turbo	6	3600	353	03/2006	12/2009	M 97.70	64
911 (997) 3.8	6	3800	300	08/2010	05/2011	MA1.01	70
911 (997) 3.8 4 GTS	6	3800	321	01/2016	12/2016	MA1.03	70
911 (997) 3.8 Carrera 4GTS	6	3800	300	06/2009	12/2012	MA1.01	70
911 (997) 3.8 Carrera 4 GTS	6	3800	300	06/2009	12/2012	MA1.01	70
911 (997) 3.8 Carrera 4S	6	3800	283	06/2008	12/2012	MA1.01	70
911 (997) 3.8 Carrera 4S	6	3800	300	08/2009	05/2012	MA1.01	70

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PORSCHE	ccm	kW	→	→		
911 (997) 3.8 Carrera 4S	6	3824	261	04/2005	12/2008	M 97.01 72
911 (997) 3.8 Carrera 4S	6	3824	264	04/2005	12/2010	M 97.01 72
911 (997) 3.8 Carrera 4S	6	3824	280	08/2005	12/2008	M 97.01S 72
911 (997) 3.8 Carrera GTS	6	3800	300	06/2009	12/2011	MA1.01 70
911 (997) 3.8 Carrera GTS	6	3800	304	03/2012	12/2012	MA1.01 70
911 (997) 3.8 Carrera S	6	3800	283	06/2008	12/2011	MA1.01 70
911 (997) 3.8 Carrera S	6	3800	298	09/2011	12/2012	MA1.01 70
911 (997) 3.8 Carrera S	6	3824	261	07/2004	12/2008	M 97.01 72
911 (997) 3.8 Carrera S	6	3824	280	08/2005	12/2008	M 97.01S 72
911 (997) 3.8 Carrera S S4	6	3824	280	08/2005	12/2008	M 97.01S 72
911 (997) 3.8 GT3	6	3797	320	05/2009	12/2011	M 97.77 68
911 (997) 3.8 GT3 RS	6	3797	331	08/2009	12/2011	M 97.77R 68
911 (997) 3.8 Turbo	6	3800	368	09/2009	12/2012	MA1.70 70
911 (997) 3.8 Turbo	6	3800	373	09/2010	12/2011	MA1.70 70
911 (997) 3.8 Turbo S	6	3800	390	02/2010	12/2012	MA1.70 70
911 (997) 3.8 Turbo S	6	3800	395	09/2010	12/2011	MA1.70 70
911 (997) 4.0 GT3 RS	6	3996	368	07/2011	12/2012	M 97.74 76
911 (997) Carrera 4S	6	3824	261	07/2004	12/2008	M 97.01 72
911 2.0	6	1991	96	01/1963	07/1967	901.01 20
911 2.7	6	2687	110	09/1973	08/1975	911.41 30 911.46 32 911.92 911.97
911 2.7	6	2687	121	09/1975	06/1977	911.43 30 911.48 32 911.81 911.82 911.84 911.85 911.86 911.89 911.90 911.94 911.99
911 2.7 S	6	2687	129	08/1973	01/1976	911.42 30 911.47 32 911.93 911.98
911 2.7 S Carrera	6	2687	129	08/1973	01/1976	911.42 30 911.47 32 911.93 911.98
911 2.7 SC Carrera RS	6	2687	154	08/1972	01/1979	911.83 32

PORSCHE	ccm	kW	→	→		
911 3.0 SC	6	2993	150	08/1980	07/1983	930.10 50
911 3.0 SC Carrera	6	2993	154	03/1974	10/1983	930.12 50
911 3.0 SC Carrera	6	2993	147	09/1975	06/1977	930.02 48 930.12 50
911 3.0 SC Carrera	6	2993	132	07/1977	06/1980	930.03 50 930.13
911 3.0 SC Carrera	6	2993	138	09/1979	06/1980	930.09 50 930.19
911 3.0 Turbo	6	2993	191	01/1975	12/1977	930.50 50 930.52
911 3.2 SC Carrera	6	3164	170	08/1983	08/1989	930.20 54 930.26
911 3.2 SC Carrera	6	3164	152	01/1984	08/1989	930.21 54
911 3.2 SC Carrera	6	3164	160	08/1986	08/1989	930.25 54
911 3.3 SC Turbo	6	3299	195	08/1977	07/1980	930.61 56 930.62 930.63 930.64 930.65
911 3.3 SC Turbo	6	3299	221	09/1977	06/1987	930.60 56 930.66
911 3.3 SC Turbo	6	3299	210	09/1985	06/1987	930.68 56
911 3.3 Turbo	6	3299	221	06/1986	11/1990	930.66 56
911 3.3 Turbo	6	3299	210	09/1986	08/1989	930.68 56
911 3.3 Turbo	6	3299	243	09/1986	11/1990	930.60 56
911 E	6	1991	103	09/1968	02/1972	901.09 20 901.11
911 E	6	2195	114	09/1969	02/1972	911.01 20 911.04
911 E	6	2341	121	08/1971	12/1973	911.52 22 911.62
911 L	6	1991	96	01/1967	12/1968	901.05 20 901.06 901.07 901.14 901.17
911 S	6	1991	118	07/1966	11/1968	901.02 20 901.08
911 S	6	1991	125	07/1966	02/1972	901.10 20
911 S	6	2195	132	09/1969	02/1972	911.02 20
911 S	6	2341	140	08/1971	08/1973	911.53 22 911.63
911 Speedster	6	3164	160	08/1986	08/1989	930.25 54
911 Speedster	6	3164	170	08/1986	08/1989	930.20 54
911 T	6	1991	81	06/1967	02/1972	901.03 20 901.13



PORSCHE	ccm	kW	→	→		
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911 T	6	2195	92	01/1970	12/1972	911.03 911.06 911.07 911.08	22
911 T	6	2341	103	08/1971	12/1973	911.51 911.61 911.91 911.96	22
911 T	6	2341	96	01/1972	12/1973	911.57 911.67	24
912	4	1582	66	01/1965	02/1970	616.36 616.39 616.40	14
912 E	4	1971	66	09/1975	12/1976	923.02	16
914	4	1679	59	01/1969	12/1973	W	16
914	4	1795	63	08/1973	02/1976	AN	16
914	4	1795	56	01/1974	12/1975	EC	16
914	4	1971	74	01/1972	12/1975	GB	16
914	4	1971	70	01/1973	12/1974	GA	16
914/6	6	1991	81	11/1969	12/1973	901.36 901.37	20
924	4	1984	92	11/1975	08/1989	XJ XK	18
924 Carrera GT	4	1984	154	06/1980	10/1986	M 31.50	18
924 S	4	2479	110	09/1985	07/1987	M 44.07 M 44.08	28
924 S	4	2479	118	08/1987	07/1988	M 44.09 M 44.10	28
924 Turbo	4	1984	125	11/1978	06/1980	M 31.01	18
924 Turbo	4	1984	130	06/1980	10/1986	M 31.03	18
928	8	4474	169	09/1977	12/1979	M 28.03 M 28.04	76
928	8	4474	177	09/1977	08/1982	M 28.01 M 28.02 M 28.09 M 28.10	76
928	8	4474	170	09/1979	12/1982	M 28.13 M 28.14 M 28.17 M 28.18	76
928	8	4957	200	09/1984	12/1985	M 28.43 M 28.44	84
928 GT	8	4957	243	01/1989	07/1991	M 28.47	84
928 GTS	8	5397	257	08/1991	11/1995	M 28.49 M 28.50	84
928 S	8	4664	221	09/1979	07/1983	M 28.11 M 28.12	78
928 S	8	4664	178	09/1982	12/1984	M 28.20	78

PORSCHE	ccm	kW	→	→		
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928 S	8	4664	228	08/1983	07/1986	M 28.21 M 28.22	78 80
928 S	8	4957	212	09/1985	12/1986	M 28.45 M 28.46	84
928 S	8	4957	215	09/1985	12/1986	M 28.44	84
928 S	8	4957	221	08/1986	07/1991	M 28.41 M 28.42	84
928 S	8	4957	235	08/1986	07/1991	M 28.41 M 28.42	84
928 S4	8	4957	235	08/1986	07/1991	M 28.41 M 28.42	84
944	4	2479	120	06/1981	07/1987	M 44.01 M 44.03 M 44.05 M 44.06	24 26
944	4	2479	110	01/1985	07/1987	M 44.02 M 44.04 M 44.07 M 44.08	24 26 28
944	4	2479	118	08/1987	12/1990	M 44.05 M 44.09 M 44.10	26 28
944	4	2681	121	11/1988	08/1989	M 44.11 M 44.12	30
944 S	4	2479	140	08/1986	07/1988	M 44.40	28
944 S2	4	2990	155	12/1988	07/1991	M 44.41	48
944 Turbo	4	2479	162	08/1985	07/1988	M 44.50 M 44.51	28
944 Turbo	4	2479	184	09/1987	07/1991	M 44.52	28
959	6	2850	330	01/1986	04/1991	959.50	34
968	4	2990	176	06/1991	11/1995	M 44.43 M 44.44	48
968 Turbo S	4	2990	224	03/1993	11/1995	M 44.60	48
Boxster (981) 2.7	6	2706	155	04/2012		MA1.22	34
Boxster (981) 2.7	6	2706	195	04/2012		MA1.22	34
Boxster (981) 3.4 GTS	6	3436	243	02/2014		MA1.23	58
Boxster (981) S 3.4	6	3436	232	04/2012		MA1.23	58
Boxster (981) Spyder 3.4 GTS	6	3436	246	01/2015		MA1.23	58
Boxster (981) Spyder 3.8	6	3800	276	01/2015		MDB.XA	72
Boxster (986) 2.5	6	2480	150	09/1996	08/1999	M 96.20	30
Boxster (986) 2.7	6	2687	155	06/1999	12/2002	M 96.22	32
Boxster (986) 2.7	6	2687	162	08/1999	07/2002	M 96.22	32
Boxster (986) 2.7	6	2687	168	07/2002	12/2004	M 96.23	32
Boxster (986) S 3.2	6	3179	185	08/1999	07/2002	M 96.21	54

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PORSCHE	ccm	kW	→	→	→	→
Boxster (986) S 3.2	6	3179	191	07/2002	12/2004	M 96.24 54
Boxster (986) S 3.2	6	3179	196	01/2004	12/2004	M 96.24 54
Boxster (987) 2.7	6	2687	162	11/2004	12/2005	M 96.25 34
Boxster (987) 2.7	6	2687	176	11/2004	12/2006	M 96.25 34
Boxster (987) 2.7	6	2687	180	07/2006	12/2009	M 97.20 34
Boxster (987) 2.9	6	2893	155	02/2009	03/2012	MA1.20 34
Boxster (987) 2.9	6	2893	188	06/2009	03/2012	MA1.20 34
Boxster (987) S 3.2	6	3179	191	06/2004	12/2006	M 96.26 56
Boxster (987) S 3.2	6	3179	206	11/2004	12/2006	M 96.26 56
Boxster (987) S 3.4	6	3387	217	07/2006	12/2009	M 97.21 58
Boxster (987) S 3.4	6	3387	223	08/2008	12/2009	M 97.22 58
Boxster (987) S 3.4	6	3436	228	06/2009	12/2011	MA1.21 60
Boxster (987) S 3.4	6	3436	235	08/2010	05/2012	MA1.21 60
Boxster (987) Spyder 3.4	6	3436	235	02/2010	12/2011	MA1.21 60
Boxster (987) Spyder 3.4 RS	6	3387	223	09/2007	12/2008	M 97.22 58
Cayenne	4	1984	185	11/2018		DFKA 16
Cayenne	4	1984	284	11/2018		DFKA 16
Cayenne	6	2995	250	05/2017		DCBE MDC.BE 52
Cayenne	6	2995	339	01/2019		DCBE 52
Cayenne	6	2995	340	01/2019		DCBE 52
Cayenne	6	3189	177	08/2003	09/2007	M02.2Y 56
Cayenne	6	3189	184	10/2003	09/2007	M02.2Y 56
Cayenne	6	3598	213	02/2007	09/2010	M 55.01 60
Cayenne	6	3598	220	06/2010		M 55.02 MCE.YA 60 62
Cayenne	6	3598	224	01/2016		MCE.YA 62
Cayenne D	6	2967	176	02/2009		M 05.9D M 05.9E MCN.RB 38 40
Cayenne D	6	2967	155	06/2010		MCR.CB MCV.VC 40 44
Cayenne D	6	2967	180	06/2011		MCR.C MCR.CA 40
Cayenne D	6	2967	184	08/2014		MCV.VB 44
Cayenne D	6	2967	245	09/2014		MCN.RB 40
Cayenne D	6	2967	193	10/2014		MCV.VA 44
Cayenne D	8	4134	281	10/2012		MCU.DB 76
Cayenne D	8	4134	283	10/2014		MCU.DC 76

PORSCHE	ccm	kW	→	→	→	→
Cayenne GTS	6	3604	324	02/2015		MCX.ZA 66
Cayenne GTS	6	3604	328	01/2016		MCX.ZA 66
Cayenne GTS	8	4806	298	10/2007	09/2010	M 48.01 80
Cayenne GTS	8	4806	309	06/2012		M 48.02 80
Cayenne Hybrid	6	2995	306	10/2014		M 06.EC MCG.E MCG.EA MCG.FA 52
Cayenne S	6	2894	324	05/2017		DCAB MDC.AB 36
Cayenne S	6	2995	245	04/2011		M 06.EC MCJ.T 52
Cayenne S	6	3604	309	10/2014		MCU.RA 66
Cayenne S	6	3604	313	01/2015		MCU.RA 66
Cayenne S	8	4511	250	09/2002	09/2007	M 48.00 78
Cayenne S	8	4806	283	02/2007	09/2010	M 48.01 80
Cayenne S	8	4806	294	06/2010		M 48.02 80
Cayenne S Hybrid	6	2995	245	06/2010		M 06.EC MCG.E MCG.EA MCG.FA 52
Cayenne Turbo	8	3996	404	05/2017		DCUA MDC.UA 74
Cayenne Turbo	8	4511	331	09/2002	09/2007	M 48.50 78
Cayenne Turbo	8	4806	368	06/2010		M 48.52 82
Cayenne Turbo	8	4806	397	06/2010		M 48.52 82
Cayenne Turbo	8	4806	382	10/2014		MCF.TB 82
Cayenne Turbo GT	8	3996	471	06/2020		DWNA 76
Cayenne Turbo S	8	3996	500	10/2019		DCUA 74
Cayenne Turbo S	8	4511	368	01/2004	09/2007	M 48.50S 78
Cayenne Turbo S	8	4511	383	03/2006	09/2007	M 48.50T 78
Cayenne Turbo S	8	4806	368	02/2007	09/2010	M 48.51 82
Cayenne Turbo S	8	4806	397	02/2007	09/2010	M 48.51 82
Cayenne Turbo S	8	4806	373	09/2007	12/2009	M 48.51 82
Cayenne Turbo S	8	4806	404	08/2008	09/2010	M 48.51 82
Cayenne Turbo S	8	4806	405	10/2012		M 48.52 82
Cayenne Turbo S	8	4806	419	01/2015		MCY.XA 84
Cayman (981) 2.7	6	2706	155	03/2013		MA1.22 34
Cayman (981) 2.7	6	2706	202	03/2013		MA1.22 34
Cayman (981) 3.4 GTS	6	3436	250	02/2014		MA1.23 58
Cayman (981) 3.8 GT4	6	3800	283	01/2015		MDB.XA 72



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PORSCHE	ccm	kW	→	→			
Cayman (981) S 3.4	6	3436	239	03/2013	MA1.23	58	
Cayman (987) 2.7	6	2687	180	07/2006	12/2009	M 97.20	34
Cayman (987) 2.9	6	2893	155	02/2009	06/2013	MA1.20	34
Cayman (987) 2.9	6	2893	195	02/2009	12/2012	MA1.20	34
Cayman (987) R 3.4	6	3436	243	11/2010	12/2012	MA1.21	60
Cayman (987) S 3.4	6	3387	217	11/2005	12/2009	M 97.21	58
Cayman (987) S 3.4	6	3387	223	08/2008	12/2012	M 97.22	58
Cayman (987) S 3.4	6	3436	235	02/2009	06/2013	MA1.21	60
Macan	4	1984	174	07/2014	09/2018	CNCC CYNA MCN.CC MCY.NA	18
Macan	4	1984	185	05/2015		CYNB CYP DLHB MCY.NB MCY.PA	18
Macan	4	1984	180	05/2018		DKNA	16
Macan	4	1984	195	05/2018		DMTA DMTD	18
Macan	6	2995	260	05/2018		DLZB	50
Macan	6	2997	250	02/2014	09/2018	MCT.MA	52
Macan	6	2997	265	10/2015	09/2018	MDC.NA	52
Macan D	6	2967	155	02/2014	09/2018	MCT.BB	42
Macan D	6	2967	180	02/2014	09/2018	MCD.UD	44
Macan D	6	2967	184	02/2014	09/2018	MCT.BC	42
Macan D	6	2967	190	02/2014	09/2018	MCT.BA	42
Macan GTS	6	2894	280	12/2019		DGRB	36
Macan Turbo	6	2894	324	05/2018		DGR DGRC	36
Macan Turbo	6	3604	294	02/2014	09/2018	MCT.LA	66
Macan Turbo	6	3604	324	09/2016		MDH.KA	66
Panamera	6	2894	243	05/2016		CSZA CSZB MDG.PA	36
Panamera	6	2995	243	05/2016		MCX.TA	52
Panamera	6	2997	235	10/2013	10/2016	MCW.F MCW.FA	54
Panamera	6	3605	220	05/2010	07/2013	M 46.20 M 46.40	66
Panamera	6	3605	228	07/2013	10/2016	MCW.AA MCX.NA	66
Panamera 4S	6	2894	324	05/2016		CSZA DGPC MCS.ZA	36

PORSCHE	ccm	kW	→	→			
Panamera 4S	6	2997	309	07/2013	10/2016	MCW.DA	54
Panamera 4S	6	2997	235	10/2013	10/2016	MCW.F MCW.FA	54
Panamera 4S	8	4806	294	09/2009	07/2013	M 48.40	80
Panamera 4S	8	4806	302	09/2009	07/2013	M 48.40	80
Panamera 4S D	8	3956	310	05/2016		MDB.UC	74
Panamera D	6	2967	155	08/2011	07/2013	MCR.CB	40
Panamera D	6	2967	184	08/2011	07/2013	MCR.CC	40
Panamera D	6	2967	221	07/2013	10/2016	MCW.JA	46
Panamera GTS	8	3996	338	01/2018		CVDD	76
Panamera GTS	8	3996	353	08/2020		CVDE	76
Panamera GTS	8	4806	316	01/2012	12/2015	M 48.40	80
Panamera GTS	8	4806	320	09/2012	07/2013	M 48.40	80
Panamera GTS	8	4806	328	01/2013	10/2016	M 48.40	80
Panamera GTS	8	4806	324	07/2013	10/2016	MCX.PA MCX.RA	84
Panamera Hybrid	6	2894	243	05/2016		DGPA MDG.PA	36
Panamera Hybrid	6	2894	340	05/2016		DGPA MDG.PA	36
Panamera Hybrid	6	2894	412	08/2020		DGPA DGPC	36
Panamera Hybrid	8	3996	404	05/2017		MCV.DA	76
Panamera Hybrid	8	3996	500	05/2017		MCV.DA	76
Panamera Hybrid	8	3996	515	05/2020		CVDA	76
Panamera S	6	2997	309	07/2013	10/2016	MCW.DA	54
Panamera S	8	4806	294	09/2009	07/2013	M 48.20	80
Panamera S	8	4806	302	09/2009	07/2013	M 48.20	80
Panamera S Hybrid	6	2995	245	03/2011	07/2013	MCG.EA MCG.FA	52
Panamera S Hybrid	6	2995	279	03/2011	07/2013	MCG.EA MCG.FA	52
Panamera S Hybrid	6	2995	248	01/2012	10/2016	MCG.FA	52
Panamera S Hybrid	6	2995	306	07/2013	10/2016	MCG.EA MCG.FA	52
Panamera Turbo	8	3996	404	05/2016		MCV.DA	76
Panamera Turbo	8	4806	368	09/2009	07/2013	M 48.70	82
Panamera Turbo	8	4806	397	08/2010	07/2013	M 48.70	82
Panamera Turbo	8	4806	382	07/2013	10/2016	MCW.BA	82
Panamera Turbo Hybrid	8	3996	404	05/2017		MCV.DA	76

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PORSCHE		ccm	kW				
Panamera Turbo Hybrid	8	3996	500	05/2017		MCV.DA	76
Panamera Turbo S	8	4806	404	05/2011	07/2013	M 48.70	82
Panamera Turbo S	8	4806	419	07/2013	10/2016	MCW.CA	82
Panamera Turbo S	8	4806	425	01/2014	10/2016	M 48.70	82

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369 4 1086 14

506 4 1286 14

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506/2 4 1290 14

527 4 1488 14

528 4 1488 14

528/2 4 1488 14

546 4 1488 14

546/2 4 1488 14

589 4 1290 14

589/2 4 1290 14

616/1 4 1582 16

616/16 4 1582 14

616/7 4 1582 14

616.15 4 1582 16

616.36 4 1582 14

616.39 4 1582 14

616.40 4 1582 14

64.07 6 3600 62

64.08 6 3600 62

64.50 6 3600 62

901.01 6 1991 20

901.02 6 1991 20

901.03 6 1991 20

901.05 6 1991 20

901.06 6 1991 20

901.07 6 1991 20

901.08 6 1991 20

901.09 6 1991 20

901.10 6 1991 20

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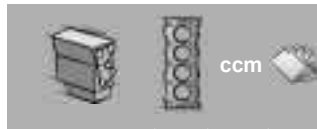
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911.41 6 2687 30

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923.02 4 1971 16



930.02 6 2993 48

930.03 6 2993 50

930.09 6 2993 50

930.10 6 2993 50

930.12 6 2993 50

930.13 6 2993 50

930.19 6 2993 50

930.20 6 3164 54

930.21 6 3164 54

930.25 6 3164 54

930.26 6 3164 54

930.50 6 2993 50

930.51 6 2993 50

930.52 6 2993 50

930.53 6 2993 50

930.54 6 2993 50

930.60 6 3299 56

930.61 6 3299 56

930.62 6 3299 56

930.63 6 3299 56

930.64 6 3299 56

930.65 6 3299 56

930.66 6 3299 56

930.68 6 3299 56

959.50 6 2850 34

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CNCC 4 1984 18

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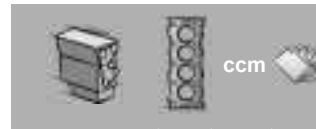
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DWNA 8 3996 76

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GA 4 1971 16

GB 4 1971 16

M02.2Y 6 3189 56

M 05.9D 6 2967 38

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M 06.EC 6 2995 52

M 28.01 8 4474 76

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M 28.03 8 4474 76



PORSCHE



PORSCHE



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M 28.09	8	4474	76
M 28.10	8	4474	76
M 28.11	8	4664	78
M 28.12	8	4664	78
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M 28.14	8	4474	76
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M 28.16	8	4474	76
M 28.17	8	4474	76
M 28.18	8	4474	76
M 28.19	8	4664	78
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M 28.21	8	4664	78
M 28.22	8	4664	80
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M 28.42	8	4957	84
M 28.43	8	4957	84
M 28.44	8	4957	84
M 28.45	8	4957	84
M 28.46	8	4957	84
M 28.47	8	4957	84
M 28.49	8	5397	84
M 28.50	8	5397	84
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M 30.69S	6	3299	58
M 31.01	4	1984	18
M 31.02	4	1984	18
M 31.03	4	1984	18
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M 44.01	4	2479	24
M 44.02	4	2479	24
M 44.03	4	2479	26
M 44.04	4	2479	26
M 44.05	4	2479	26
M 44.06	4	2479	26
M 44.07	4	2479	28



M 44.08	4	2479	28
M 44.09	4	2479	28
M 44.10	4	2479	28
M 44.11	4	2681	30
M 44.12	4	2681	30
M 44.40	4	2479	28
M 44.41	4	2990	48
M 44.43	4	2990	48
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M 44.50	4	2479	28
M 44.51	4	2479	28
M 44.52	4	2479	28
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M 46.40	6	3605	66
M 48.00	8	4511	78
M 48.01	8	4806	80
M 48.02	8	4806	80
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M 48.20	8	4806	80
M 48.40	8	4806	80
M 48.50	8	4511	78
M 48.50S	8	4511	78
M 48.50T	8	4511	78
M 48.51	8	4806	82
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M 64.05	6	3600	62
M 64.05S	6	3746	68
M 64.06	6	3600	62
M 64.06S	6	3746	68
M 64.07	6	3600	62



M 64.08	6	3600	62
M 64.20	6	3746	68
M 64.21	6	3600	62
M 64.21S	6	3746	68
M 64.22	6	3600	62
M 64.23	6	3600	62
M 64.24	6	3600	62
M 64.50	6	3600	62
M 64.60	6	3600	64
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M 64.60RS	6	3600	64
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M 96.02	6	3387	58
M 96.03	6	3596	60
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M 96.05	6	3596	60
M 96.20	6	2480	30
M 96.21	6	3179	54
M 96.22	6	2687	32
M 96.23	6	2687	32
M 96.24	6	3179	54
M 96.25	6	2687	34
M 96.26	6	3179	56
M 96.70	6	3600	64
M 96.76	6	3598	62
M 96.79	6	3600	64
M 97.01	6	3824	72
M 97.01S	6	3824	72
M 97.20	6	2687	34
M 97.21	6	3387	58
M 97.22	6	3387	58
M 97.70	6	3600	64
M 97.70S	6	3600	64
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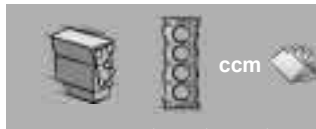


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MA1.21	6	3436	60
MA1.22	6	2706	34
MA1.23	6	3436	58
MA1.70	6	3800	70
MA1.71	6	3800	70
MA1.75	6	3799	68
MA1.76	6	3996	76
MA1.77	6	3996	76
MAB.03	6	3800	70
MAB.04	6	3436	58
MCD.UD	6	2967	44
MCE.YA	6	3598	62
MCF.TB	8	4806	82
MCG.E	6	2995	52
MCG.EA	6	2995	52
MCG.FA	6	2995	52
MCJ.T	6	2995	52
MCN.CC	4	1984	18
MCN.RB	6	2967	40
MCR.C	6	2967	40
MCR.CA	6	2967	40
MCR.CB	6	2967	40
MCR.CC	6	2967	40
MCS.ZA	6	2894	36
MCT.BA	6	2967	42
MCT.BB	6	2967	42
MCT.BC	6	2967	42
MCT.LA	6	3604	66
MCT.MA	6	2997	52
MCU.DB	8	4134	76
MCU.DC	8	4134	76
MCU.RA	6	3604	66

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MCV.DA	8	3996	76
MCV.VA	6	2967	44
MCV.VB	6	2967	44
MCV.VC	6	2967	44
MCW.AA	6	3605	66
MCW.BA	8	4806	82
MCW.CA	8	4806	82
MCW.DA	6	2997	54
MCW.F	6	2997	54
MCW.FA	6	2997	54
MCW.JA	6	2967	46
MCX.NA	6	3605	66
MCX.PA	8	4806	84
MCX.RA	8	4806	84
MCX.TA	6	2995	52
MCX.ZA	6	3604	66
MCY.NA	4	1984	18
MCY.NB	4	1984	18
MCY.PA	4	1984	18
MCY.XA	8	4806	84
MDA.BA	6	3800	72
MDB.CA	6	3800	72
MDB.UC	8	3956	74
MDB.XA	6	3800	72
MDC.AB	6	2894	36
MDC.BE	6	2995	52
MDC.HA	6	2981	46
MDC.JA	6	2981	46
MDC.KA	6	2981	46
MDC.NA	6	2997	52
MDC.UA	8	3996	74
MDD.NC	4	2497	30
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MDG.GA	6	3996	76
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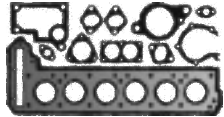
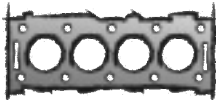

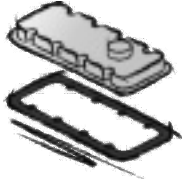



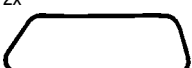
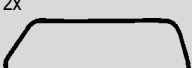
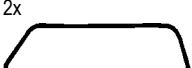
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W	4	1679	16
XJ	4	1984	18
XK	4	1984	18

























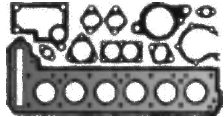
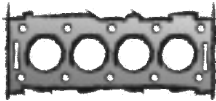

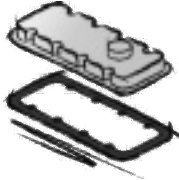

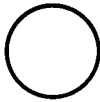



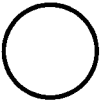




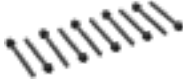

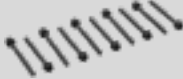
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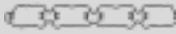





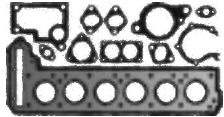
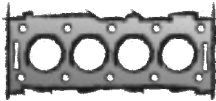

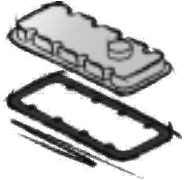
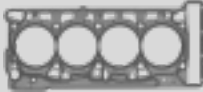
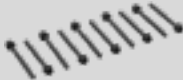
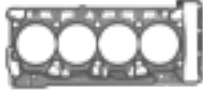


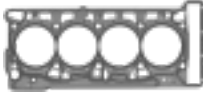
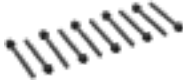

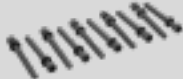




Das Original









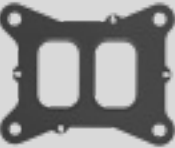
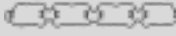















<p>PORSCHE</p> 				
<p>369</p> <p>4 Cyl. 1086 ccm Cyl. 73,5 Ø</p> <p>356 01/1950 → 12/1955</p>	<p>ES⊕ 130.592 616.100.184.03</p> <p>CS* 004.899 616.101.901.01</p>			<p>020.753 616.104.951.00 2x</p> 
<p>506/1</p> <p>4 Cyl. 1268 ccm Cyl. 74,5 Ø</p> <p>356 01/1950 → 12/1955</p>	<p>ES⊕ 130.592 616.100.184.03</p> <p>CS* 004.899 616.101.901.01</p>			<p>020.753 616.104.951.00 2x</p> 
<p>506</p> <p>4 Cyl. 1286 ccm Cyl. 80,0 Ø</p> <p>356 01/1950 → 12/1955</p>	<p>ES⊕ 130.592 616.100.184.03</p> <p>CS* 004.899 616.101.901.01</p>			<p>020.753 616.104.951.00 2x</p> 
<p>506/2 589 589/2</p> <p>4 Cyl. 1290 ccm Cyl. 74,5 Ø</p> <p>356 01/1950 → 12/1955</p>	<p>ES⊕ 130.592 616.100.184.03</p> <p>CS* 004.899 616.101.901.01</p>			<p>020.753 616.104.951.00 2x</p> 
<p>527 528 528/2 546 546/2</p> <p>4 Cyl. 1488 ccm Cyl. 80,0 Ø</p> <p>356 01/1950 → 12/1955</p>	<p>ES⊕ 130.592 616.100.184.03</p> <p>CS* 004.899 616.101.901.01</p>			<p>020.753 616.104.951.00 2x</p> 
<p>616.36/39/40 616/16/7</p> <p>4 Cyl. 1582 ccm Cyl. 82,5 Ø</p> <p>356 B 01/1959 → 12/1963</p> <p>356 C 01/1963 → 12/1965</p> <p>912 01/1965 → 02/1970</p>	<p>ES⊕ 130.592 616.100.184.03</p> <p>CS* 004.899 616.101.901.01</p>			<p>020.753 616.104.951.00 2x</p> 


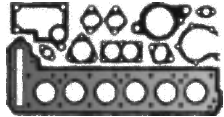
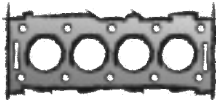

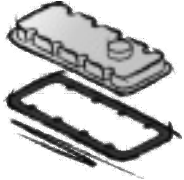







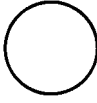


			<p>a) </p> <p>b) </p>	<p>K: </p> <p>N: </p>	
<p>277.338 616.105.491.02 ACM 4x</p>	<p>130.576 616.111.291.00 4x</p> 		<p>a) 154.858 539.01.152</p>  <p>b) 250.007 900.123.118.30 AL A 22x27x1,5</p>	<p>K:← 388.904 999.113.012.50 A NBR 48x65x10 K:→ 065.490 A FPM 60x80x8</p>	
<p>277.338 616.105.491.02 ACM 4x</p>	<p>130.576 616.111.291.00 4x</p> 		<p>a) 154.858 539.01.152</p>  <p>b) 250.007 900.123.118.30 AL A 22x27x1,5</p>	<p>K:← 388.904 999.113.012.50 A NBR 48x65x10 K:→ 065.490 A FPM 60x80x8</p>	
<p>277.338 616.105.491.02 ACM 4x</p>	<p>130.576 616.111.291.00 4x</p> 		<p>a) 154.858 539.01.152</p>  <p>b) 250.007 900.123.118.30 AL A 22x27x1,5</p>	<p>K:← 388.904 999.113.012.50 A NBR 48x65x10 K:→ 065.490 A FPM 60x80x8</p>	
<p>277.338 616.105.491.02 ACM 4x</p>	<p>130.576 616.111.291.00 4x</p> 		<p>a) 154.858 539.01.152</p>  <p>b) 250.007 900.123.118.30 AL A 22x27x1,5</p>	<p>K:← 388.904 999.113.012.50 A NBR 48x65x10 K:→ 065.490 A FPM 60x80x8</p>	
<p>277.338 616.105.491.02 ACM 4x</p>	<p>130.576 616.111.291.00 4x</p> 		<p>a) 154.858 539.01.152</p>  <p>b) 250.007 900.123.118.30 AL A 22x27x1,5</p>	<p>K:← 388.904 999.113.012.50 A NBR 48x65x10 K:→ 065.490 A FPM 60x80x8</p>	
<p>277.338 616.105.491.02 ACM 4x</p>	<p>130.576 616.111.291.00 4x</p> 	<p>154.866 616.108.905.00 2x</p> 	<p>a) 154.858 539.01.152</p>  <p>b) 250.007 900.123.118.30 AL A 22x27x1,5</p>	<p>K:← 388.904 999.113.012.50 A NBR 48x65x10 K:→ 065.490 A FPM 60x80x8</p>	


















<p>PORSCHE</p> 				
<p>616.15 616/1</p> <p>4 Cyl. 1582 ccm Cyl. 82,5 Ø</p> <p>356 A 01/1955 → 12/1959</p> <p>356 B 01/1959 → 12/1963</p> <p>356 C 01/1963 → 12/1965</p>	<p>ES⊕ 130.592 616.100.184.03</p> <p>CS* 004.899 616.101.901.01</p>			<p>020.753 616.104.951.00 2x</p> 
<p>W</p> <p>4 Cyl. 1679 ccm Cyl. 90,0 Ø</p> <p>914 01/1969 → 12/1973</p>	<p>S 516.539 021.198.009.D</p>	<p>187.330 021.101.343 0,70 mm $\frac{\pm}{\pm}$ 4x</p> 		<p>254.304 021.101.481 2x</p> 
<p>AN EC</p> <p>4 Cyl. 1795 ccm Cyl. 93,0 Ø</p> <p>914 08/1973 → 02/1976</p>		<p>225.525 021.101.343.A 0,70 mm $\frac{\pm}{\pm}$ 4x</p> 		<p>254.304 021.101.481 2x</p> 
<p>923.02</p> <p>4 Cyl. 1971 ccm Cyl. 94,0 Ø</p> <p>912 E 09/1975 → 12/1976</p>		<p>225.258 039.101.343.B 0,70 mm $\frac{\pm}{\pm}$ 4x</p> 		<p>254.304 021.101.481 2x</p> 
<p>GA GB</p> <p>4 Cyl. 1971 ccm Cyl. 94,0 Ø</p> <p>914 01/1972 → 12/1975</p>	<p>S 232.190 039.198.009</p>	<p>225.258 039.101.343.B 0,70 mm $\frac{\pm}{\pm}$ 4x</p> 		<p>254.304 021.101.481 2x</p> 
<p>DFKA</p> <p>4 Cyl. 1984 ccm Cyl. 82,5 Ø</p> <p>Cayenne 11/2018 →</p>		<p>008.040 958.103.383.10 0,90 mm $\frac{\pm}{\pm}$ 83,3 Ø</p> 	<p>ZKS 323.300 WHT 005 305 (10x) M10x1,5x115</p> 	<p>461.682 EL-Liq 74</p>
<p>DKNA</p> <p>4 Cyl. 1984 ccm Cyl. 82,5 Ø</p> <p>Macan 05/2018 →</p>	<p>ES⊕ 770.530 CS* 877.300</p>	<p>008.040 958.103.383.10 0,90 mm $\frac{\pm}{\pm}$ 83,3 Ø</p> 	<p>ZKS 323.300 WHT 005 305 (10x) M10x1,5x115</p> 	<p>461.682 EL-Liq 74</p>


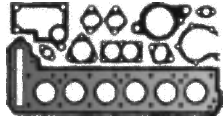
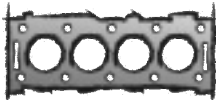

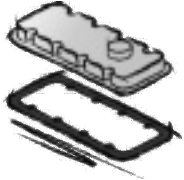









			<p>a) </p> <p>b) </p>	<p>K: </p> <p>N: </p>	
<p>277.338 616.105.491.02 ACM 4x</p>	<p>130.576 616.111.291.00 4x </p>		<p>a) 154.858 539.01.152 </p> <p>b) 250.007 900.123.118.30 AL A 22x27x1,5</p>	<p>K:← 388.904 999.113.012.50 A NBR 48x65x10 K:→ 065.490 A FPM 60x80x8</p>	
	<p>191.612 021.256.251.A 4x </p>	<p>818.887 2x </p>	<p>a) OWS 017.494 021.198.031.B </p> <p>b) 111.201 CU A 12x18x2</p>	<p>K:← 040.363 021.105.247.B AS RD ACM 42x62x10 K:→ 326.798 029.105.245.B AW LD FPM/ACM 75x95x10</p>	
			<p>a) OWS 017.494 021.198.031.B </p> <p>b) 111.201 CU A 12x18x2</p>	<p>K:← 040.363 021.105.247.B AS RD ACM 42x62x10 K:→ 326.798 029.105.245.B AW LD FPM/ACM 75x95x10</p>	
		<p>830.577 039.129.707 2x </p>	<p>b) 111.201 CU A 12x18x2</p>	<p>K:← 040.363 021.105.247.B AS RD ACM 42x62x10</p>	
		<p>830.577 039.129.707 2x </p>	<p>b) 111.201 CU A 12x18x2</p>	<p>K:← 040.363 021.105.247.B AS RD ACM 42x62x10 K:→ 326.798 029.105.245.B AW LD FPM/ACM 75x95x10</p>	
<p>724.590 955.105.675.20 FPM 8x 797.560 955.105.675.20 FPM A 8x</p>	<p>691.780 958.253.039.00 </p>		<p>a) 030.793 Dirko HT b) 588.690 958.103.801.00</p>	<p>K:← 248.300 ASW RD PTFE/ACM 45x60x8 K:→ 798.660 958.103.171.00 SP LD PTFE/ACM</p>	<p>TLS 878.330 </p>
<p>724.590 955.105.675.20 FPM E 8x 797.560 955.105.675.20 FPM A 8x</p>	<p>691.780 958.253.039.00 </p>	<p>297.590 958.129.717.00 </p>	<p>a) 030.793 Dirko HT ↑ a) 478.650 </p> <p>b) 588.690 958.103.801.00</p>	<p>K:← 248.300 ASW RD PTFE/ACM 45x60x8 K:→ 798.660 958.103.171.00 SP LD PTFE/ACM</p>	<p>TLS 878.330 </p>

















<p>PORSCHE</p> 				
<p>DLHB</p> <p>4 Cyl. 1984 ccm Cyl. 82,5 Ø</p> <p>Macan 05/2015 →</p>	<p>CS* 877.300</p>	<p>008.040 958.103.383.10 0,90 mm $\frac{\pm}{\pm}$ 83,3 Ø</p> 	<p>ZKS 323.300 WHT 005 305 (10x) M10x1,5x115</p> 	<p>461.682 EL-Liq 74</p>
<p>DMTA DMTD</p> <p>4 Cyl. 1984 ccm Cyl. 82,5 Ø</p> <p>Macan 05/2018 →</p>	<p>CS* 877.300</p>	<p>564.640 0,90 mm $\frac{\pm}{\pm}$ 83,3 Ø</p> 		<p>461.682 EL-Liq 74</p>
<p>M 31.01-03/50</p> <p>4 Cyl. 1984 ccm Cyl. 86,5 Ø</p> <p>924 Carrera GT 06/1980 → 10/1986</p> <p>924 Turbo 11/1978 → 10/1986</p>	<p>ES⊕ 285.642 931.100.901.00</p>	<p>285.529 931.104.337.06 1,75 mm $\frac{\pm}{\pm}$ 88,5 Ø</p> 		<p>ZKHS 102.769 060.198.025.A</p> 
<p>CNCC CYNA CYNB CYPA MCN.CC MCY.NA/NB/PA</p> <p>4 Cyl. 1984 ccm Cyl. 82,5 Ø</p> <p>Macan 07/2014 →</p>	<p>ES⊕ 770.530 CS* 877.340</p>	<p>008.040 958.103.383.10 0,90 mm $\frac{\pm}{\pm}$ 83,3 Ø</p> 	<p>ZKS 323.300 WHT 005 305 (10x) M10x1,5x115</p> 	<p>461.682 EL-Liq 74</p>
<p>XJ XK</p> <p>4 Cyl. 1984 ccm Cyl. 86,5 Ø</p> <p>924 11/1975 → 08/1989</p>	<p>ES⊕ 283.216 047.198.012 A</p>	<p>285.529 931.104.337.06 1,75 mm $\frac{\pm}{\pm}$ 88,5 Ø</p> 	<p>ZKS 819.824 M 12x1,75x115</p> 	<p>ZKHS 102.769 060.198.025.A</p> 
<p>MDD.PA/PB</p> <p>4 Cyl. 1988 ccm Cyl. 91,0 Ø</p> <p>718 Boxster 2.0 04/2016 →</p> <p>718 Cayman 2.0 04/2016 →</p>	<p>ES⊕ 822.800</p>	<p>308.052 9A2.104.139.01 0,64 mm $\frac{\pm}{\pm}$ 93,3 Ø Cyl. 1-2</p>  <p>308.062 9A2.104.140.01 0,64 mm $\frac{\pm}{\pm}$ 93,3 Ø Cyl. 3-4</p>		<p>816.750 9A2.105.570.01 Cyl. 1-2</p>  <p>816.760 9A2.105.580.01 Cyl. 3-4</p> 


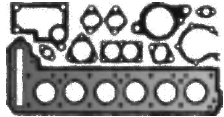
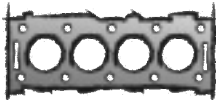

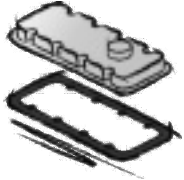







			<p>a) </p> <p>b) </p>	<p>K: </p> <p>N: </p>	
<p>724.590 955.105.675.20 FPM E 8x</p> <p>797.560 955.105.675.20 FPM A 8x</p>	<p>691.780 958.253.039.00</p> 	<p>297.590 958.129.717.00</p> 	<p>a) 030.793 Dirko HT ↑</p> <p>a) 478.650</p>  <p>b) 588.690 958.103.801.00</p>	<p>K:← 248.300 ASW RD PTFE/ACM 45x60x8</p> <p>K:→ 798.660 958.103.171.00 SP LD PTFE/ACM</p>	<p>TLS 878.330</p> 
<p>724.590 955.105.675.20 FPM E 8x</p> <p>797.560 955.105.675.20 FPM A 8x</p>	<p>691.780 958.253.039.00</p> 	<p>822.390</p> 	<p>a) 030.793 Dirko HT ↑</p> <p>a) 478.650</p>  <p>b) 588.690 958.103.801.00</p>	<p>K:← 248.300 ASW RD PTFE/ACM 45x60x8</p> <p>K:→ 798.660 958.103.171.00 SP LD PTFE/ACM</p>	<p>TLS 041.450</p>
<p>814.882 046.109.675.A FPM 8x</p>	<p>914.186 930.111.191.13 4x</p> 		<p>b) 813.184 N.043.854.1 CU C 26x32x2,5</p>	<p>K:← 095.222 048.115.147 ASW RD ACM 35x54x10</p> <p>N:← 325.155 068.103.085.E ASW WD FPM/ACM 32x47x10</p>	
<p>VAS 235.610 FPM</p> <p>724.590 955.105.675.20 FPM 16x</p>	<p>691.780 958.253.039.00</p> 	<p>297.590 958.129.717.00</p> 	<p>a) 030.793 Dirko HT</p> <p>a) 822.480 958.103.649.11</p>  <p>b) 588.690 958.103.801.00</p>	<p>K:← 248.300 ASW RD PTFE/ACM 45x60x8</p> <p>K:→ 798.660 958.103.171.00 SP LD PTFE/ACM</p>	<p>TLS 878.330</p> 
<p>814.882 046.109.675.A FPM 8x</p>	<p>018.709 048.129.589.A 4x</p> 		<p>b) 813.184 N.043.854.1 CU C 26x32x2,5</p>	<p>K:← 095.222 048.115.147 ASW RD ACM 35x54x10</p> <p>N:← 325.155 068.103.085.E ASW WD FPM/ACM 32x47x10</p>	
<p>VAS 235.610 FPM</p> <p>724.590 955.105.675.20 FPM 16x</p>	<p>311.132 982.251.235.A 2x</p> 	<p>811.170 9A2 110 218 00 4x</p> 	<p>a) 821.110 9A2.107.318.00 ↑</p>  <p>a) 821.090 9A2.107.337.00</p> 	<p>K:→ 158.430 955.101.051.00 ASW LD PTFE 85x105x11</p>	<p>TLS 846.060</p>
















<p>PORSCHE</p> 				
<p>901.01/02/05</p> <p>6 Cyl. 1991 ccm Cyl. 80,0 Ø</p> <p>911 2.0 01/1963 → 07/1967</p> <p>911 L 01/1967 → 12/1968</p> <p>911 S 07/1966 → 11/1968</p>	<p>S⊕* 011.658 911.100.902.01 Mot. M 090 7001→</p>	<p>182.037 901.104.391.01 6x</p> 		<p>022.373 901.105.195.03 ↓ 2x</p>
<p>901.03/06-11/13/14/17</p> <p>6 Cyl. 1991 ccm Cyl. 80,0 Ø</p> <p>911 E 09/1968 → 02/1972</p> <p>911 L 01/1967 → 12/1968</p> <p>911 S 07/1966 → 02/1972</p> <p>911 T 06/1967 → 02/1972</p>	<p>S⊕* 011.658 911.100.902.01 Mot. M 090 7001→</p>	<p>182.037 901.104.391.01 6x</p> 		<p>ZKHS 967.920 930.105.902.01</p> <p>832.456 930.105.194.04 ↑ 2x</p>  <p>521.388 930.105.195.06 ↓ 2x</p> 
<p>901.36/37</p> <p>6 Cyl. 1991 ccm Cyl. 80,0 Ø</p> <p>914/6 11/1969 → 12/1973</p>	<p>S⊕* 011.658 911.100.902.01 Mot. M 090 7001→</p>	<p>182.037 901.104.391.01 6x</p> 		<p>ZKHS 967.920 930.105.902.01</p> <p>832.456 930.105.194.04 ↑ 2x</p>  <p>521.388 930.105.195.06 ↓ 2x</p> 
<p>911.01/02/04</p> <p>6 Cyl. 2195 ccm Cyl. 84,0 Ø</p> <p>911 E 09/1969 → 02/1972</p> <p>911 S 09/1969 → 02/1972</p>	<p>S⊕* 046.036 911.100.905.00 ES⊕ 046.087</p>	<p>213.462 908.104.391.00 6x</p> <p>92 Ø</p> 		<p>ZKHS 967.920 930.105.902.01</p> <p>832.456 930.105.194.04 ↑ 2x</p>  <p>521.388 930.105.195.06 ↓ 2x</p> 


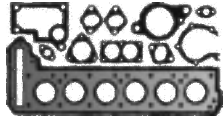
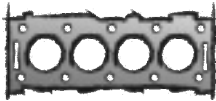

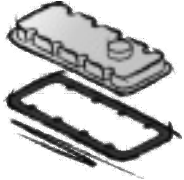








			<p>a) </p> <p>b) </p>	<p>K: </p> <p>N: </p>	
<p>596.981 964.104.111.06 FPM 12x</p>	<p>704.989 930.111.191.12 6x</p> 		<p>a) 827.363 999.707.112.40</p>  <p>b) 128.503 900.123.011.20 CU A 22x27x1,5</p>	<p>K:← 347.922 999.113.290.42 AW RD FPM/ACM 30x50x10</p> <p>K:→ 494.500 999.113.057.52 AW LD VMQ 65x85x10</p>	
<p>596.981 964.104.111.06 FPM 12x</p>	<p>704.989 930.111.191.12 6x</p> 		<p>a) 827.363 999.707.112.40</p>  <p>b) 128.503 900.123.011.20 CU A 22x27x1,5</p>	<p>K:← 347.922 999.113.290.42 AW RD FPM/ACM 30x50x10</p> <p>K:→ 494.500 999.113.057.52 AW LD VMQ 65x85x10</p>	
<p>596.981 964.104.111.06 FPM 12x</p> <p>214.981 PTFE E A 12x</p>	<p>704.989 930.111.191.12 6x</p> 		<p>a) 827.363 999.707.112.40</p>  <p>b) 128.503 900.123.011.20 CU A 22x27x1,5</p>	<p>K:← 347.922 999.113.290.42 AW RD FPM/ACM 30x50x10</p> <p>K:→ 494.500 999.113.057.52 AW LD VMQ 65x85x10</p>	
<p>596.981 964.104.111.06 FPM 12x</p>	<p>704.989 930.111.191.12 6x</p> 	<p>484.107 901.108.398.00 6x</p> 	<p>a) 827.363 999.707.112.40</p>  <p>b) 128.503 900.123.011.20 CU A 22x27x1,5</p>	<p>K:← 347.922 999.113.290.42 AW RD FPM/ACM 30x50x10</p> <p>K:→ 494.500 999.113.057.52 AW LD VMQ 65x85x10</p>	

















<p>PORSCHE</p> 				
<p>911.03/06-08</p> <p>6 Cyl. 2195 ccm Cyl. 84,0 Ø</p> <p>911 T 01/1970 → 12/1972</p>	<p>S⊕* 046.044 911.100.903.00</p> <p>ES⊕ 046.087</p>	<p>213.462 908.104.391.00</p> <p>6x 92 Ø </p>		<p>ZKHS 967.920 930.105.902.01</p> <p>832.456 930.105.194.04</p> <p>↑ 2x</p>  <p>521.388 930.105.195.06</p> <p>↓ 2x</p> 
<p>911.51/61/91/96</p> <p>6 Cyl. 2341 ccm Cyl. 84,0 Ø</p> <p>911 T 08/1971 → 12/1973</p>	<p>S⊕* 232.212 911.100.901.00</p>	<p>213.462 908.104.391.00</p> <p>6x 92 Ø </p>		<p>ZKHS 967.920 930.105.902.01</p> <p>832.456 930.105.194.04</p> <p>↑ 2x</p>  <p>521.388 930.105.195.06</p> <p>↓ 2x</p> 
<p>911.52/53/62/63</p> <p>6 Cyl. 2341 ccm Cyl. 84,0 Ø</p> <p>911 E 08/1971 → 12/1973</p> <p>911 S 08/1971 → 08/1973</p>	<p>S⊕* 046.036 911.100.905.00</p> <p>ES⊕ 046.087</p>	<p>213.462 908.104.391.00</p> <p>6x 92 Ø </p>		<p>ZKHS 967.920 930.105.902.01</p> <p>832.456 930.105.194.04</p> <p>↑ 2x</p>  <p>521.388 930.105.195.06</p> <p>↓ 2x</p> 


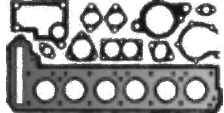


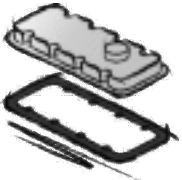







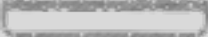
			<p>a) </p> <p>b) </p>	<p>K: </p> <p>N: </p>	
<p>596.981 964.104.111.06 FPM 12x</p>	<p>045.332 901.111.195.00 6x</p> 	<p>484.107 901.108.398.00 6x</p> 	<p>a) 827.363 999.707.112.40</p>  <p>b) 128.503 900.123.011.20 CU A 22x27x1,5</p>	<p>K:← 347.922 999.113.290.42 AW RD FPM/ACM 30x50x10</p> <p>K:→ 494.500 999.113.057.52 AW LD VMQ 65x85x10</p>	
<p>596.981 964.104.111.06 FPM 12x</p>	<p>045.332 901.111.195.00 6x</p> 		<p>a) 827.363 999.707.112.40</p>  <p>b) 128.503 900.123.011.20 CU A 22x27x1,5</p>	<p>K:← 347.922 999.113.290.42 AW RD FPM/ACM 30x50x10</p> <p>K:→ 494.500 999.113.057.52 AW LD VMQ 65x85x10</p>	
<p>596.981 964.104.111.06 FPM 12x</p>	<p>704.989 930.111.191.12 6x</p> 	<p>484.107 901.108.398.00 6x</p> 	<p>a) 827.363 999.707.112.40</p>  <p>b) 128.503 900.123.011.20 CU A 22x27x1,5</p>	<p>K:← 347.922 999.113.290.42 AW RD FPM/ACM 30x50x10</p> <p>K:→ 494.500 999.113.057.52 AW LD VMQ 65x85x10</p>	
















<p>PORSCHE</p> 				
<p>911.57/67</p> <p>6 Cyl. 2341 ccm Cyl. 84,0 Ø</p> <p>911 T 01/1972 → 12/1973</p>	<p>S⊕* 046.044 911.100.903.00</p> <p>ES⊕ 046.087</p>	<p>213.462 908.104.391.00</p> <p>6x 92 Ø </p>		<p>ZKHS 967.920 930.105.902.01</p> <p>832.456 930.105.194.04</p> <p>↑ 2x</p>  <p>521.388 930.105.195.06</p> <p>↓ 2x</p> 
<p>M 44.01</p> <p>4 Cyl. 2479 ccm Cyl. 100,0 Ø</p> <p>944 06/1981 → 07/1987</p>	<p>ES⊕ 517.900 944.100.901.00 →Mot. 41F 42952</p> <p>CS* 517.917 944.100.901.03 Mot. 41E 09030→</p>	<p>347.087 951.104.374.02</p> <p>1,09 mm $\frac{1}{32}$ 102 Ø </p>		<p>833.940 944.105.199.03</p> 
<p>M 44.02</p> <p>4 Cyl. 2479 ccm Cyl. 100,0 Ø</p> <p>944 01/1985 → 07/1987</p>	<p>ES⊕ 517.900 944.100.901.00</p> <p>CS* 517.917 944.100.901.03 Mot. 43E 14859→</p>	<p>347.087 951.104.374.02</p> <p>1,09 mm $\frac{1}{32}$ 102 Ø </p>		<p>833.940 944.105.199.03</p> 


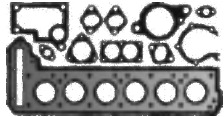
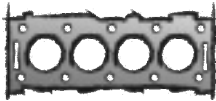

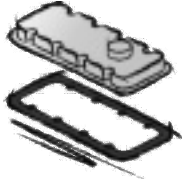

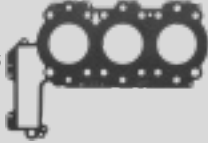
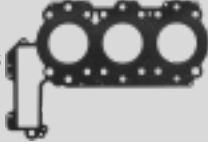






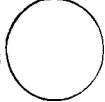


			<p>a) </p> <p>b) </p>	<p>K: </p> <p>N: </p>	
<p>596.981 964.104.111.06 FPM 12x</p>	<p>045.332 901.111.195.00 6x</p> 	<p>484.107 901.108.398.00 6x</p> 	<p>a) 827.363 999.707.112.40</p>  <p>b) 128.503 900.123.011.20 CU A 22x27x1,5</p>	<p>K:← 347.922 999.113.290.42 AW RD FPM/ACM 30x50x10</p> <p>K:→ 494.500 999.113.057.52 AW LD VMQ 65x85x10</p>	
<p>596.981 964.104.111.06 FPM 8x</p>	<p>085.287 928.111.193.12 4x</p> 	<p>825.833 944.110.163.05 4x</p> 	<p>b) 250.007 900.123.118.30 AL A 22x27x1,5</p>	<p>K:← 311.940 999.113.268.40 ASW RD FPM/ACM 38x55x7 →Mot. 41E-09029</p> <p>K:← 525.871 999.113.331.50 ASW RD FPM 38x52x7 Mot. 41E 09030→</p> <p>K:→ 311.898 999.113.270.40 ASW LD FPM/ACM 90x110x12</p> <p>K:→ 569.120 999.113.426.41 AW/BS LD FPM 90x110x12</p> <p>N:← 753.866 999.113.282.40 A RD FPM 30x47x7 →Mot. 41F-42952</p>	
<p>596.981 964.104.111.06 FPM 8x</p>	<p>085.287 928.111.193.12 4x</p> 	<p>825.833 944.110.163.05 4x</p> 	<p>b) 250.007 900.123.118.30 AL A 22x27x1,5</p>	<p>K:← 311.940 999.113.268.40 ASW RD FPM/ACM 38x55x7 →Mot. 43E-14858</p> <p>K:← 525.871 999.113.331.50 ASW RD FPM 38x52x7 Mot. 43E 14859→</p> <p>K:→ 311.898 999.113.270.40 ASW LD FPM/ACM 90x110x12</p> <p>K:→ 569.120 999.113.426.41 AW/BS LD FPM 90x110x12</p>	



















<p>PORSCHE</p> 				
<p>M 44.03</p> <p>4 Cyl. 2479 ccm Cyl. 100,0 Ø</p> <p>944</p> <p>06/1981 → 07/1987</p>	<p>ES⊕ 517.900 944.100.901.00 →Mot. 41F 50390</p> <p>CS* 517.917 944.100.901.03 Mot. 41E 20780→</p>	<p>347.087 951.104.374.02 1,09 mm $\frac{3}{32}$ 102 Ø</p> 		<p>833.940 944.105.199.03</p> 
<p>M 44.04</p> <p>4 Cyl. 2479 ccm Cyl. 100,0 Ø</p> <p>944</p> <p>01/1985 → 07/1987</p>	<p>ES⊕ 517.900 944.100.901.00</p> <p>CS* 517.917 944.100.901.03 Mot. 43E 21784→</p>	<p>347.087 951.104.374.02 1,09 mm $\frac{3}{32}$ 102 Ø</p> 		<p>833.940 944.105.199.03</p> 
<p>M 44.05</p> <p>4 Cyl. 2479 ccm Cyl. 100,0 Ø</p> <p>944</p> <p>06/1981 → 12/1990</p>	<p>ES⊕ 517.900 944.100.901.00 →Mot. 41F 03833</p> <p>CS* 517.917 944.100.901.03</p>	<p>347.087 951.104.374.02 1,09 mm $\frac{3}{32}$ 102 Ø</p> 		<p>833.940 944.105.199.03</p> 
<p>M 44.06</p> <p>4 Cyl. 2479 ccm Cyl. 100,0 Ø</p> <p>944</p> <p>06/1981 → 07/1987</p>	<p>ES⊕ 517.900 944.100.901.00 →Mot. 41F 20298</p> <p>CS* 517.917 944.100.901.03</p>	<p>347.087 951.104.374.02 1,09 mm $\frac{3}{32}$ 102 Ø</p> 		<p>833.940 944.105.199.03</p> 


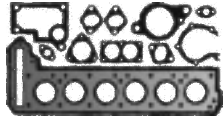
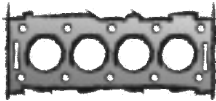

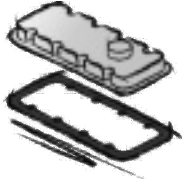



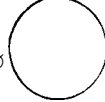



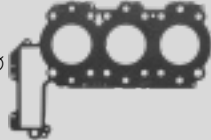
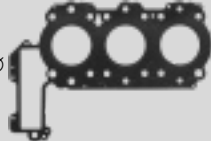


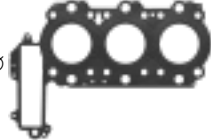

			<p>a) </p> <p>b) </p>	<p>K: </p> <p>N: </p>	
<p>596.981 964.104.111.06 FPM 8x</p>	<p>085.287 928.111.193.12 4x</p> 	<p>825.833 944.110.163.05 4x</p> 	<p>b) 250.007 900.123.118.30 AL A 22x27x1,5</p>	<p>K:← 311.940 999.113.268.40 ASW RD FPM/ACM 38x55x7 →Mot. 41E-20779</p> <p>K:← 525.871 999.113.331.50 ASW RD FPM 38x52x7 Mot. 41E 20780→</p> <p>K:→ 311.898 999.113.270.40 ASW LD FPM/ACM 90x110x12</p> <p>K:→ 569.120 999.113.426.41 AW/BS LD FPM 90x110x12</p> <p>N:← 753.866 999.113.282.40 A RD FPM 30x47x7 →Mot. 41F-50390</p>	
<p>596.981 964.104.111.06 FPM 8x</p>	<p>085.287 928.111.193.12 4x</p> 	<p>825.833 944.110.163.05 4x</p> 	<p>b) 250.007 900.123.118.30 AL A 22x27x1,5</p>	<p>K:← 311.940 999.113.268.40 ASW RD FPM/ACM 38x55x7 →Mot. 43E-21783</p> <p>K:← 525.871 999.113.331.50 ASW RD FPM 38x52x7 Mot. 43E 21784→</p> <p>K:→ 311.898 999.113.270.40 ASW LD FPM/ACM 90x110x12</p> <p>K:→ 569.120 999.113.426.41 AW/BS LD FPM 90x110x12</p>	
<p>596.981 964.104.111.06 FPM 8x</p>	<p>085.287 928.111.193.12 4x</p> 	<p>825.833 944.110.163.05 4x</p> 	<p>b) 250.007 900.123.118.30 AL A 22x27x1,5</p>	<p>K:← 525.871 999.113.331.50 ASW RD FPM 38x52x7</p> <p>K:→ 311.898 999.113.270.40 ASW LD FPM/ACM 90x110x12</p> <p>K:→ 569.120 999.113.426.41 AW/BS LD FPM 90x110x12</p> <p>N:← 753.866 999.113.282.40 A RD FPM 30x47x7 →Mot. 41F-03833</p>	
<p>596.981 964.104.111.06 FPM 8x</p>	<p>085.287 928.111.193.12 4x</p> 	<p>825.833 944.110.163.05 4x</p> 	<p>b) 250.007 900.123.118.30 AL A 22x27x1,5</p>	<p>K:← 525.871 999.113.331.50 ASW RD FPM 38x52x7</p> <p>K:→ 311.898 999.113.270.40 ASW LD FPM/ACM 90x110x12</p> <p>K:→ 569.120 999.113.426.41 AW/BS LD FPM 90x110x12</p> <p>N:← 753.866 999.113.282.40 A RD FPM 30x47x7 →Mot. 41F-20298</p>	


















<p>PORSCHE</p> 				
<p>M 44.07</p> <p>4 Cyl. 2479 ccm Cyl. 100,0 Ø</p> <p>924 S 09/1985 → 07/1987</p> <p>944 01/1985 → 07/1987</p>	<p>ES⊕ 517.900 944.100.901.00 →Mot. 43F 06994</p> <p>CS* 517.917 944.100.901.03</p>	<p>347.087 951.104.374.02 1,09 mm $\frac{3}{32}$ 102 Ø</p> 		<p>833.940 944.105.199.03</p> 
<p>M 44.08</p> <p>4 Cyl. 2479 ccm Cyl. 100,0 Ø</p> <p>924 S 09/1985 → 07/1987</p> <p>944 01/1985 → 07/1987</p>	<p>ES⊕ 517.900 944.100.901.00 →Mot. 43F 021202</p> <p>CS* 517.917 944.100.901.03</p>	<p>347.087 951.104.374.02 1,09 mm $\frac{3}{32}$ 102 Ø</p> 		<p>833.940 944.105.199.03</p> 
<p>M 44.09/10</p> <p>4 Cyl. 2479 ccm Cyl. 100,0 Ø</p> <p>924 S 08/1987 → 07/1988</p> <p>944 08/1987 → 12/1990</p>	<p>CS* 517.917 944.100.901.03</p>	<p>347.087 951.104.374.02 1,09 mm $\frac{3}{32}$ 102 Ø</p> 		<p>833.940 944.105.199.03</p> 
<p>M 44.40</p> <p>4 Cyl. 2479 ccm Cyl. 100,0 Ø</p> <p>944 S 08/1986 → 07/1988</p>	<p>CS* 517.917 944.100.901.03</p>	<p>347.087 951.104.374.02 1,09 mm $\frac{3}{32}$ 102 Ø</p> 		
<p>M 44.50-52</p> <p>4 Cyl. 2479 ccm Cyl. 100,0 Ø</p> <p>944 Turbo 08/1985 → 07/1991</p>	<p>CS* 517.917 944.100.901.03</p>	<p>347.087 951.104.374.02 1,09 mm $\frac{3}{32}$ 102 Ø</p> 		<p>833.940 944.105.199.03</p> 


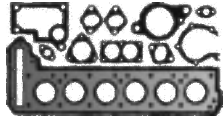
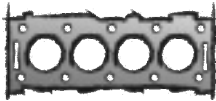

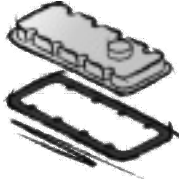

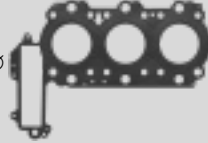

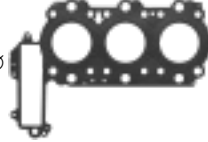


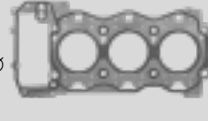
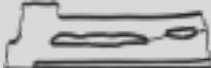



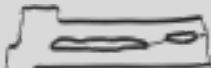

			<p>a) </p> <p>b) </p>	<p>K: </p> <p>N: </p>	
<p>596.981 964.104.111.06 FPM 8x</p>	<p>085.287 928.111.193.12 4x</p> 	<p>825.833 944.110.163.05 4x</p> 	<p>b) 250.007 900.123.118.30 AL A 22x27x1,5</p>	<p>K:← 525.871 999.113.331.50 ASW RD FPM 38x52x7</p> <p>K:→ 311.898 999.113.270.40 ASW LD FPM/ACM 90x110x12</p> <p>K:→ 569.120 999.113.426.41 AW/BS LD FPM 90x110x12</p> <p>N:← 753.866 999.113.282.40 A RD FPM 30x47x7 →Mot. 43F-06994</p>	
<p>596.981 964.104.111.06 FPM 8x</p>	<p>085.287 928.111.193.12 4x</p> 	<p>825.833 944.110.163.05 4x</p> 	<p>b) 250.007 900.123.118.30 AL A 22x27x1,5</p>	<p>K:← 525.871 999.113.331.50 ASW RD FPM 38x52x7</p> <p>K:→ 311.898 999.113.270.40 ASW LD FPM/ACM 90x110x12</p> <p>K:→ 569.120 999.113.426.41 AW/BS LD FPM 90x110x12</p> <p>N:← 753.866 999.113.282.40 A RD FPM 30x47x7 →Mot. 43F-21202</p>	
<p>596.981 964.104.111.06 FPM 8x</p>	<p>085.287 928.111.193.12 4x</p> 	<p>825.833 944.110.163.05 4x</p> 	<p>b) 250.007 900.123.118.30 AL A 22x27x1,5</p>	<p>K:← 525.871 999.113.331.50 ASW RD FPM 38x52x7</p> <p>K:→ 311.898 999.113.270.40 ASW LD FPM/ACM 90x110x12</p> <p>K:→ 569.120 999.113.426.41 AW/BS LD FPM 90x110x12</p>	
<p>701.289 928.104.601.00 FPM 16x</p>			<p>b) 250.007 900.123.118.30 AL A 22x27x1,5</p>	<p>K:← 525.871 999.113.331.50 ASW RD FPM 38x52x7</p> <p>K:→ 311.898 999.113.270.40 ASW LD FPM/ACM 90x110x12</p> <p>K:→ 569.120 999.113.426.41 AW/BS LD FPM 90x110x12</p>	
		<p>825.833 944.110.163.05 4x</p> 	<p>b) 250.007 900.123.118.30 AL A 22x27x1,5</p>	<p>K:← 525.871 999.113.331.50 ASW RD FPM 38x52x7</p> <p>K:→ 311.898 999.113.270.40 ASW LD FPM/ACM 90x110x12</p> <p>K:→ 569.120 999.113.426.41 AW/BS LD FPM 90x110x12</p>	
















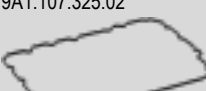


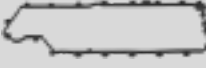
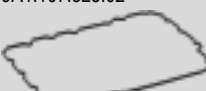
<p>PORSCHE</p> 				
<p>M 96.20</p> <p>6 Cyl. 2480 ccm Cyl. 85,5 Ø</p> <p>Boxster (986) 2.5 09/1996 → 08/1999</p>	<p>S⊕* 798.100</p> 	<p>233.211 996.104.169.03 0,60 mm $\frac{\pm}{\pm}$ 86,5 Ø Cyl. 4-6</p>  <p>233.231 996.104.170.09 0,60 mm $\frac{\pm}{\pm}$ 86,5 Ø Cyl. 1-3</p> 	<p>ZKS 523.050 996.104.180.58 (12x) M 10x1,5x230 2x</p> 	
<p>DDNC DJUA DJUB DPHA DPHB MDD.NC MDJ.UA/UB</p> <p>4 Cyl. 2497 ccm Cyl. 102,0 Ø</p> <p>718 Boxster 2.5 GTS 10/2017 →</p> <p>718 Boxster S 2.5 04/2016 →</p> <p>718 Cayman 2.5 GTS 10/2017 →</p> <p>718 Cayman S 2.5 04/2016 →</p>	<p>ES⊕ 822.810</p>	<p>308.073 9A2.104.141.01 0,64 mm $\frac{\pm}{\pm}$ 104,3 Ø Cyl. 3-4</p>  <p>308.083 9A2.104.142.01 0,64 mm $\frac{\pm}{\pm}$ 104,3 Ø Cyl. 1-2</p> 		<p>816.750 9A2.105.570.01 Cyl. 1-2</p>  <p>816.760 9A2.105.580.01 Cyl. 3-4</p> 
<p>M 44.11/12</p> <p>4 Cyl. 2681 ccm Cyl. 104,0 Ø</p> <p>944 11/1988 → 08/1989</p>	<p>CS* 517.917 944.100.901.03</p>			<p>833.940 944.105.199.03</p> 
<p>911.41-43/46-48/81/82/84-86/89</p> <p>6 Cyl. 2687 ccm Cyl. 90,0 Ø</p> <p>911 2.7 09/1973 → 06/1977</p> <p>911 2.7 S 08/1973 → 01/1976</p> <p>911 2.7 S Carrera 08/1973 → 01/1976</p>	<p>CS* 316.521 911.100.907.05</p>	<p>232.114 912.104.314.00 95 Ø 6x</p> 		<p>ZKHS 967.920 930.105.902.01</p> <p>832.456 930.105.194.04 ↑ 2x</p>  <p>521.388 930.105.195.06 ↓ 2x</p> 


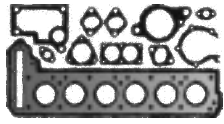
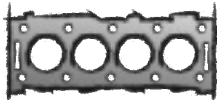

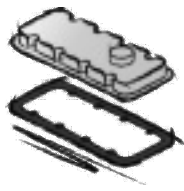

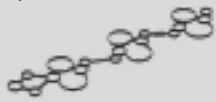
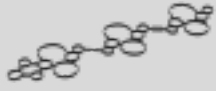
			<p>a) </p> <p>b) </p>	<p>K: </p> <p>N: </p>	
<p>VAS 235.650 FPM 724.590 955.105.675.20 FPM 24x</p>	<p>183.312 996.111.107.54 2x</p> 	<p>187.341 996.110.247.01 6x</p> 	<p>a) 036.164 Dirko HT / EU</p> <p>a) 510.031 Dirko HT / USA/CDN/MEX</p> <p>a) 527.291 Dirko HT / RU</p> <p>a) 648.661 Dirko HT / BR</p> <p>b) 247.804 900.123.106.30 AL A 18x24x1,5</p>	<p>K:← 172.630 999.113.475.40 A/BS RD FPM 40x62x10</p> <p>K:→ 158.430 955.101.051.00 ASW LD PTFE 85x105x11</p>	
<p>VAS 235.610 FPM 724.590 955.105.675.20 FPM 16x</p>	<p>311.132 982.251.235.A 2x</p> 	<p>811.170 9A2.110.218.00 4x</p> 	<p>a) 821.110 9A2.107.318.00 ↑</p>  <p>a) 821.090 9A2.107.337.00</p> 	<p>K:→ 158.430 955.101.051.00 ASW LD PTFE 85x105x11</p>	<p>TLS 846.060</p>
<p>596.981 964.104.111.06 FPM 8x</p>		<p>817.059 944.110.163.02 4x</p> 	<p>b) 250.007 900.123.118.30 AL A 22x27x1,5</p>	<p>K:← 525.871 999.113.331.50 ASW RD FPM 38x52x7</p> <p>K:→ 311.898 999.113.270.40 ASW LD FPM/ACM 90x110x12</p> <p>K:→ 569.120 999.113.426.41 AW/BS LD FPM 90x110x12</p>	
<p>596.981 964.104.111.06 FPM 12x</p>	<p>045.332 901.111.195.00 6x</p> 	<p>092.454 930.110.197.12 6x</p> 	<p>a) 827.363 999.707.112.40</p>  <p>b) 128.503 900.123.011.20 CU A 22x27x1,5</p>	<p>K:← 347.922 999.113.290.42 AW RD FPM/ACM 30x50x10</p> <p>K:→ 494.500 999.113.057.52 AW LD VMQ 65x85x10</p> <p>N:→ 251.402 999.113.240.40 A NBR 35x47x7</p> <p>N:→ 325.295 A RD FPM 35x45x7</p>	










<p>PORSCHE</p> 				
<p>911.83</p> <p>6 Cyl. 2687 ccm Cyl. 90,0 Ø</p> <p>911 2.7 SC Carrera RS 08/1972 → 01/1979</p>	<p>S⊕* 232.182 911.100.907.00</p> <p>ES⊕ 525.848 911.100.905.03</p> <p>CS* 695.000</p>	<p>232.114 912.104.314.00</p> <p>6x 95 Ø</p> 		<p>ZKHS 967.920 930.105.902.01</p> <p>832.456 930.105.194.04</p> <p>↑ 2x</p>  <p>521.388 930.105.195.06</p> <p>↓ 2x</p> 
<p>911.90/92-94/97-99</p> <p>6 Cyl. 2687 ccm Cyl. 90,0 Ø</p> <p>911 2.7 09/1973 → 06/1977</p> <p>911 2.7 S 08/1973 → 01/1976</p> <p>911 2.7 S Carrera 08/1973 → 01/1976</p>	<p>S⊕* 003.922 911.100.901.10</p> <p>ES⊕ 102.793 911.100.905.01</p> <p>CS* 316.521 911.100.907.05</p>	<p>232.114 912.104.314.00</p> <p>6x 95 Ø</p> 		<p>ZKHS 967.920 930.105.902.01</p> <p>832.456 930.105.194.04</p> <p>↑ 2x</p>  <p>521.388 930.105.195.06</p> <p>↓ 2x</p> 
<p>M 96.22</p> <p>6 Cyl. 2687 ccm Cyl. 85,5 Ø</p> <p>Boxster (986) 2.7 06/1999 → 12/2002</p>	<p>S⊕* 798.100</p> 	<p>233.211 996.104.169.03 0,60 mm $\frac{1}{4}$ 86,5 Ø Cyl. 4-6</p>  <p>233.231 996.104.170.09 0,60 mm $\frac{1}{4}$ 86,5 Ø Cyl. 1-3</p> 	<p>ZKS 523.050 996.104.180.58 (12x) M 10x1,5x230 2x</p> 	
<p>M 96.23</p> <p>6 Cyl. 2687 ccm Cyl. 85,5 Ø</p> <p>Boxster (986) 2.7 07/2002 → 12/2004</p>	<p>S⊕* 798.100</p> 	<p>808.841 996.104.170.10 0,60 mm $\frac{1}{4}$ 86,5 Ø 2x</p> 	<p>ZKS 523.050 996.104.180.58 (12x) M 10x1,5x230 2x</p> 	

			<p>a) </p> <p>b) </p>	<p>K: </p> <p>N: </p>	
<p>596.981 964.104.111.06 FPM 12x</p>	<p>045.332 901.111.195.00 6x</p> 		<p>a) 827.363 999.707.112.40</p>  <p>b) 128.503 900.123.011.20 CU A 22x27x1,5</p>	<p>K:← 347.922 999.113.290.42 AW RD FPM/ACM 30x50x10</p> <p>K:→ 494.500 999.113.057.52 AW LD VMQ 65x85x10</p> <p>N:→ 251.402 999.113.240.40 A NBR 35x47x7</p> <p>N:→ 325.295 A RD FPM 35x45x7</p>	
<p>596.981 964.104.111.06 FPM 12x</p>	<p>045.332 901.111.195.00 6x</p> 	<p>092.454 930.110.197.12 6x</p> 	<p>a) 827.363 999.707.112.40</p>  <p>b) 128.503 900.123.011.20 CU A 22x27x1,5</p>	<p>K:← 347.922 999.113.290.42 AW RD FPM/ACM 30x50x10</p> <p>K:→ 494.500 999.113.057.52 AW LD VMQ 65x85x10</p> <p>N:→ 251.402 999.113.240.40 A NBR 35x47x7</p> <p>N:→ 325.295 A RD FPM 35x45x7</p>	
<p>VAS 235.650 FPM 724.590 955.105.675.20 FPM 24x</p>	<p>183.312 996.111.107.54 2x</p> 	<p>283.380 996.110.247.03 6x</p> 	<p>a) 036.164 Dirko HT / EU</p> <p>a) 510.031 Dirko HT / USA/CDN/MEX</p> <p>a) 527.291 Dirko HT / RU</p> <p>a) 648.661 Dirko HT / BR</p> <p>b) 247.804 900.123.106.30 AL A 18x24x1,5</p>	<p>K:← 172.630 999.113.475.40 A/BS RD FPM 40x62x10</p> <p>K:→ 158.430 955.101.051.00 ASW LD PTFE 85x105x11</p>	
<p>VAS 235.650 FPM 724.590 955.105.675.20 FPM 24x</p>	<p>183.312 996.111.107.54 2x</p> 	<p>283.380 996.110.247.03 6x</p> 	<p>a) 036.164 Dirko HT / EU</p> <p>a) 510.031 Dirko HT / USA/CDN/MEX</p> <p>a) 527.291 Dirko HT / RU</p> <p>a) 648.661 Dirko HT / BR</p> <p>b) 247.804 900.123.106.30 AL A 18x24x1,5</p>	<p>K:← 172.630 999.113.475.40 A/BS RD FPM 40x62x10</p> <p>K:→ 158.430 955.101.051.00 ASW LD PTFE 85x105x11</p>	

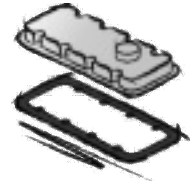
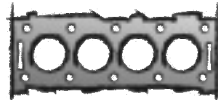
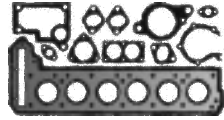
<p>PORSCHE</p> 				
<p>M 96.25</p> <p>6 Cyl. 2687 ccm Cyl. 85,5 Ø</p> <p>Boxster (987) 2.7 11/2004 → 12/2006</p>	<p>ES⊕ 284.520</p>  <p>CS* 284.410</p>	<p>808.841 996.104.170.10 0,60 mm $\frac{3}{4}$ 86,5 Ø 2x</p> 	<p>ZKS 523.050 996.104.180.58 (12x) M 10x1,5x230 2x</p> 	
<p>M 97.20</p> <p>6 Cyl. 2687 ccm Cyl. 85,5 Ø</p> <p>Boxster (987) 2.7 07/2006 → 12/2009</p> <p>Cayman (987) 2.7 07/2006 → 12/2009</p>	<p>ES⊕ 482.540</p> <p>CS* 284.410</p>	<p>808.841 996.104.170.10 0,60 mm $\frac{3}{4}$ 86,5 Ø 2x</p> 	<p>ZKS 523.050 996.104.180.58 (12x) M 10x1,5x230 2x</p> 	
<p>MA1.22</p> <p>6 Cyl. 2706 ccm Cyl. 89,0 Ø</p> <p>Boxster (981) 2.7 04/2012 →</p> <p>Cayman (981) 2.7 03/2013 →</p>	<p>ES⊕ 476.500</p> <p>CS* 307.000</p>	<p>451.293 9A1.104.144.04 0,60 mm $\frac{3}{4}$ 91,2 Ø Cyl. 4-6</p>  <p>451.333 9A1.104.145.04 0,60 mm $\frac{3}{4}$ 91,2 Ø Cyl. 1-3</p> 		<p>283.840 9A1.205.732.03 Cyl. 4-6</p>  <p>283.850 9A1.105.731.03 Cyl. 1-3</p> 
<p>959.50</p> <p>6 Cyl. 2850 ccm Cyl. 95,0 Ø</p> <p>959 01/1986 → 04/1991</p>				
<p>MA1.20</p> <p>6 Cyl. 2893 ccm Cyl. 89,0 Ø</p> <p>Boxster (987) 2.9 02/2009 → 03/2012</p> <p>Cayman (987) 2.9 02/2009 → 06/2013</p>	<p>ES⊕ 476.580</p> <p>CS* 307.000</p>	<p>451.293 9A1.104.144.04 0,60 mm $\frac{3}{4}$ 91,2 Ø Cyl. 4-6</p>  <p>451.333 9A1.104.145.04 0,60 mm $\frac{3}{4}$ 91,2 Ø Cyl. 1-3</p> 		<p>283.840 9A1.205.732.03 Cyl. 4-6 Mot. 905159 →</p>  <p>283.850 9A1.105.731.03 Cyl. 1-3 Mot. 905159 →</p> 

			<p>a) </p> <p>b) </p>	<p>K: </p> <p>N: </p>	
<p>VAS 235.650 FPM 724.590 955.105.675.20 FPM 24x</p>	<p>183.312 996.111.107.54 2x</p> 	<p>283.380 996.110.247.03</p> 	<p>a) 036.164 Dirko HT / EU a) 510.031 Dirko HT / USA/CDN/MEX a) 527.291 Dirko HT / RU a) 648.661 Dirko HT / BR b) 247.804 900.123.106.30 AL A 18x24x1,5</p>	<p>K:← 172.630 999.113.475.40 A/BS RD FPM 40x62x10 K:→ 158.430 955.101.051.00 ASW LD PTFE 85x105x11</p>	
<p>VAS 235.650 FPM 724.590 955.105.675.20 FPM 24x</p>	<p>183.312 996.111.107.54 2x</p> 	<p>378.062 997.110.247.02 6x</p> 	<p>a) 036.164 Dirko HT / EU a) 510.031 Dirko HT / USA/CDN/MEX a) 527.291 Dirko HT / RU a) 648.661 Dirko HT / BR b) 247.804 900.123.106.30 AL A 18x24x1,5</p>	<p>K:← 172.630 999.113.475.40 A/BS RD FPM 40x62x10 K:→ 158.430 955.101.051.00 ASW LD PTFE 85x105x11</p>	
<p>VAS 235.650 FPM 724.590 955.105.675.20 FPM 24x</p>	<p>427.260 997.111.107.31 2x</p> 	<p>273.570 9A1.110.215.01 6x</p> 	<p>a) 302.860 9A1.107.315.03 ↑  a) 238.740 9A1.107.325.02  b) 247.804 900.123.106.30 AL A 18x24x1,5</p>	<p>K:← 247.110 9A1.101.222.02 ASW RD PTFE 52x72x9 K:→ 158.430 955.101.051.00 ASW LD PTFE 85x105x11</p>	
<p>701.289 928.104.601.00 FPM 24x</p>			<p>b) 250.007 900.123.118.30 AL A 22x27x1,5</p>	<p>K:← 347.922 999.113.290.42 AW RD FPM/ACM 30x50x10 K:→ 311.898 999.113.270.40 ASW LD FPM/ACM 90x110x12 K:→ 569.120 999.113.426.41 AW/BS LD FPM 90x110x12</p>	
<p>VAS 235.650 FPM 724.590 955.105.675.20 FPM 24x</p>	<p>427.260 997.111.107.31 2x</p> 	<p>280.290 9A1.110.215.21 6x</p> 	<p>a) 302.860 9A1.107.315.03 ↑  a) 238.740 9A1.107.325.02  b) 247.804 900.123.106.30 AL A 18x24x1,5</p>	<p>K:← 247.110 9A1.101.222.02 ASW RD PTFE 52x72x9 K:→ 158.430 955.101.051.00 ASW LD PTFE 85x105x11</p>	

PORSCHE 					
CSZA DCAB DGPB DGR DGRC MDC.AB 6 Cyl. 2894 ccm Cyl. 84,5 Ø	CSZB DGPA DGPC DGRB MCS.ZA MDG.PA	CS* 519.440	ZKS 223.890 M 10x1,5x170 2x 	461.682 EL-Liq 74 938.250 9A7.103.650.10 Cyl. 1-3  938.240 9A7.103.649.10 Cyl. 4-6 	
Cayenne S 05/2017 → Macan GTS 12/2019 → Macan Turbo 05/2018 → Panamera 05/2016 → Panamera 4S 05/2016 → Panamera Hybrid 05/2016 →					

			<p>a) </p> <p>b) </p>	<p>K: </p> <p>N: </p>	
<p>VAS 562.250 FPM A 724.590 955.105.675.20 FPM E 12x</p>		<p>928.300 9A7.133.198.02 2x</p> 	<p>a) 030.793 Dirko HT</p> <p>b) 243.205 AL A 14x20x1,5</p>	<p>K:← 263.600 955.101.052.00 ASW RD PTFE/ACM 55x70x8</p> <p>K:→ 026.790 955.101.053.00 ASW LD PTFE/FPM 85x105x8,8</p>	

PORSCHE



M 05.9D/9E

6 Cyl. **2967 ccm**
Cyl. 83,0 ∅

Cayenne D

02/2009 →

ES⊕ **339.601**



CS* **397.230**

735.470

955.104.174.01

0,390 mm
→
0,490 mm

1,10 mm $\frac{1}{2}$ 84 ∅

L

1 ⊗

735.490

955.104.174.11

0,490 mm
→
0,540 mm

1,15 mm $\frac{1}{2}$ 84 ∅

L

2 ⊗

735.500

955.104.174.21

0,540 mm
→
0,650 mm

1,20 mm $\frac{1}{2}$ 84 ∅

L

3 ⊗

735.400

955.104.173.00

0,390 mm
→
0,490 mm

1,10 mm $\frac{1}{2}$ 84 ∅

R

1 ⊗

735.430

955.104.173.11

0,490 mm
→
0,540 mm

1,15 mm $\frac{1}{2}$ 84 ∅

R

2 ⊗

735.450

955.104.173.21

0,540 mm
→
0,650 mm

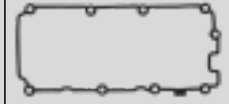
1,20 mm $\frac{1}{2}$ 84 ∅

R

3 ⊗

554.970






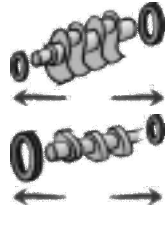




955.105.231.10
Cyl. 4-6



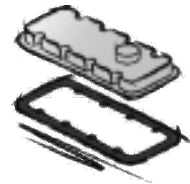
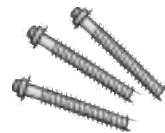
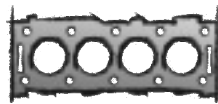
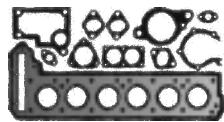
554.980

955.105.232.10
Cyl. 1-3



			<p>a) </p> <p>b) </p>	<p>K: </p> <p>N: </p>	
<p>VAS 235.650 FPM 724.590 955.105.675.20 FPM 24x</p>	<p>148.271 955.111.171.10 2x </p>	<p>574.120 955.110.247.00 2x </p>	<p>a) 030.793 Dirko HT</p> <p>b) 982.340 M 14x1,5x12</p> <p>b) 591.840 Metal C 14x20x2</p> <p>b) 813.036 CU C 14x20x2</p>	<p>K:← 263.600 955.101.052.00 ASW RD PTFE/ACM 55x70x8</p> <p>K:→ 026.790 955.101.053.00 ASW LD PTFE/FPM 85x105x8,8</p> <p>N:← 325.155 068.103.085.E ASW WD FPM/ACM 32x47x10</p>	

PORSCHE



MCN.RB
MCR.C/CA-CC

6 Cyl. **2967 ccm**
Cyl. 83,0 Ø

Cayenne D

06/2010 →

Panamera D

08/2011 → 07/2013

ES⊕ **323.520**



CS* **339.380**

→05/2013

CS* **341.000**

05/2013→

OKS **908.400**

OKS **526.820**

299.800

958.104.173.11

0,820 mm

→ 0,920 mm

1,58 mm $\frac{1}{16}$ 84 Ø

L

1 ⊗

299.810

958.104.173.21

0,920 mm

→ 0,970 mm

1,63 mm $\frac{1}{16}$ 84 Ø

L

2 ⊗

299.820

958.104.173.31

0,970 mm

→ 1,080 mm

1,68 mm $\frac{1}{16}$ 84 Ø

L

3 ⊗

299.720

958.104.174.11

0,820 mm

→ 0,920 mm

1,58 mm $\frac{1}{16}$ 84 Ø

R

1 ⊗

299.780

958.104.174.21

0,920 mm

→ 0,970 mm

1,63 mm $\frac{1}{16}$ 84 Ø

R

2 ⊗

299.790

958.104.174.31

0,970 mm

→ 1,080 mm

1,68 mm $\frac{1}{16}$ 84 Ø

R

3 ⊗

ZKS **586.360**

WHT 005 262 A (8x)

M 12x1,5x175

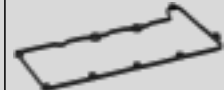
2x



311.140

958.105.231.10

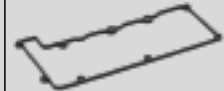
Cyl. 4-6



311.160

958.105.232.10

Cyl. 1-3










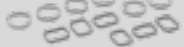



323.480

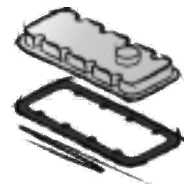
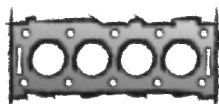
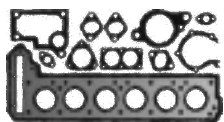
958.105.585.00

6x



			<p>a) </p> <p>b) </p>	<p>K: </p> <p>N: </p>	
<p>VAS 235.650 FPM 724.590 955.105.675.20 FPM 24x</p>	<p>048.800 958.111.181.20 2x </p>	<p>AAS 427.130 </p>	<p>a) 030.793 Dirko HT b) 982.340 M 14x1,5x12 b) 591.840 Metal C 14x20x2 b) 813.036 CU C 14x20x2</p>	<p>K:← 263.600 955.101.052.00 ASW RD PTFE/ACM 55x70x8 K:→ 331.330 958.101.153.01 ASW OF LD FPM 85x105x8</p>	<p>TLS 311.330 </p>

PORSCHE



MCT.BA-BC

6 Cyl. **2967 ccm**
Cyl. 83,0 Ø

Macan D

02/2014 → 09/2018

ES⊕ **323.520**



CS* **341.000**

OKS **908.400**

OKS **526.820**

299.800

958.104.173.11

0,820 mm

→ 0,920 mm

1,58 mm $\frac{+}{-}$ 84 Ø

L

1 ⊗

299.810

958.104.173.21

0,920 mm

→ 0,970 mm

1,63 mm $\frac{+}{-}$ 84 Ø

L

2 ⊗

299.820

958.104.173.31

0,970 mm

→ 1,080 mm

1,68 mm $\frac{+}{-}$ 84 Ø

L

3 ⊗

299.720

958.104.174.11

0,820 mm

→ 0,920 mm

1,58 mm $\frac{+}{-}$ 84 Ø

R

1 ⊗

299.780

958.104.174.21

0,920 mm

→ 0,970 mm

1,63 mm $\frac{+}{-}$ 84 Ø

R

2 ⊗

299.790

958.104.174.31

0,970 mm

→ 1,080 mm

1,68 mm $\frac{+}{-}$ 84 Ø

R

3 ⊗

ZKS **586.360**

WHT 005 262 A (8x)

M 12x1,5x175

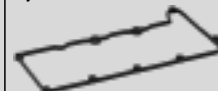
2x



311.140

958.105.231.10

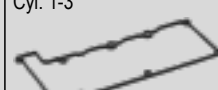
Cyl. 4-6



311.160

958.105.232.10

Cyl. 1-3










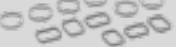



323.480

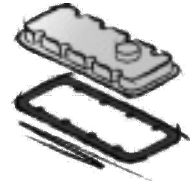
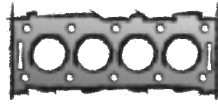
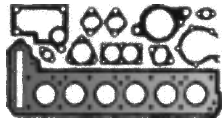
958.105.585.00

6x



			<p>a) </p> <p>b) </p>	<p>K: </p> <p>N: </p>	
<p>VAS 235.650 FPM 724.590 955.105.675.20 FPM 24x</p>	<p>048.800 958.111.181.20 2x </p>	<p>AAS 427.130 </p>	<p>a) 030.793 Dirko HT b) 591.840 Metal C 14x20x2 b) 813.036 CU C 14x20x2</p>	<p>K:← 263.600 955.101.052.00 ASW RD PTFE/ACM 55x70x8 K:→ 331.330 958.101.153.01 ASW OF LD FPM 85x105x8</p>	<p>TLS 311.330 </p>

PORSCHE



MCD.UD
MCV.VA-VC

6 Cyl. **2967 ccm**
Cyl. 83,0 Ø

Cayenne D

06/2010 →

Macan D

02/2014 → 09/2018

ES⊕ **323.520**



CS* **341.000**

OKS **908.400**

OKS **526.820**

299.800

958.104.173.11

0,820 mm

→ 0,920 mm

1,58 mm $\frac{1}{2}$ 84 Ø

L

1 ⊗

299.810

958.104.173.21

0,920 mm

→ 0,970 mm

1,63 mm $\frac{1}{2}$ 84 Ø

L

2 ⊗

299.820

958.104.173.31

0,970 mm

→ 1,080 mm

1,68 mm $\frac{1}{2}$ 84 Ø

L

3 ⊗

299.720

958.104.174.11

0,820 mm

→ 0,920 mm

1,58 mm $\frac{1}{2}$ 84 Ø

R

1 ⊗

299.780

958.104.174.21

0,920 mm

→ 0,970 mm

1,63 mm $\frac{1}{2}$ 84 Ø

R

2 ⊗

299.790

958.104.174.31

0,970 mm

→ 1,080 mm

1,68 mm $\frac{1}{2}$ 84 Ø

R

3 ⊗

ZKS **586.360**

WHT 005 262 A (8x)

M 12x1,5x175

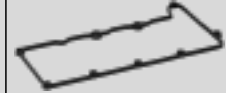
2x



311.140

958.105.231.10

Cyl. 4-6



311.160

958.105.232.10

Cyl. 1-3










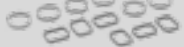




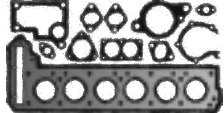
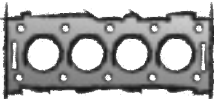

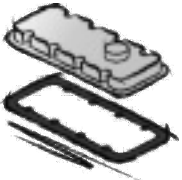

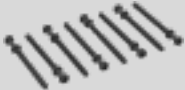
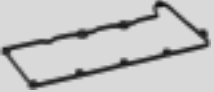
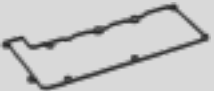





323.480










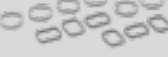




958.105.585.00


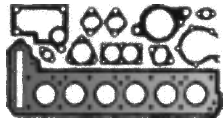
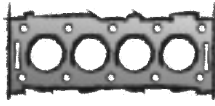

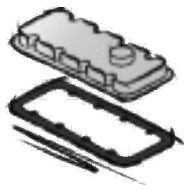
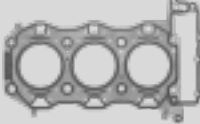
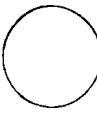


6x















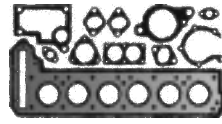
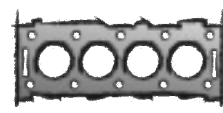

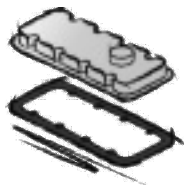
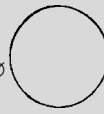






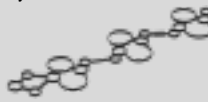
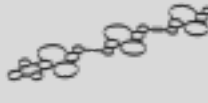
			<p>a) </p> <p>b) </p>	<p>K: </p> <p>N: </p>	
<p>VAS 235.650 FPM 724.590 955.105.675.20 FPM 24x</p>	<p>048.800 958.111.181.20 2x </p>	<p>AAS 427.130 </p>	<p>a) 030.793 Dirko HT</p> <p>b) 982.340 M 14x1,5x12</p> <p>b) 591.840 Metal C 14x20x2</p> <p>b) 813.036 CU C 14x20x2</p>	<p>K:← 263.600 955.101.052.00 ASW RD PTFE/ACM 55x70x8</p> <p>K:→ 331.330 958.101.153.01 ASW OF LD FPM 85x105x8</p>	<p>TLS 311.330 </p>















<p>PORSCHE</p> 				
<p>MCW.JA</p> <p>6 Cyl. 2967 ccm Cyl. 83,0 Ø</p> <p>Panamera D 07/2013 → 10/2016</p>	<p>ES⊕ 323.520</p>  <p>CS* 341.000 OKS 908.400 OKS 526.820</p>		<p>ZKS 586.360 WHT 005 262 A (8x) M 12x1,5x175 2x</p> 	<p>311.140 958.105.231.10 Cyl. 4-6</p>  <p>311.160 958.105.232.10 Cyl. 1-3</p>  <p>323.480 958.105.585.00 6x</p> 
<p>DCHA DCKA MDC.HA/JA/KA</p> <p>6 Cyl. 2981 ccm Cyl. 91,0 Ø</p> <p>911 (991) 3.0 Carrera 11/2015 →</p> <p>911 (991) 3.0 Carrera 4 11/2015 →</p> <p>911 (991) 3.0 Carrera 4 GTS 03/2017 →</p> <p>911 (991) 3.0 Carrera 4S 11/2015 →</p> <p>911 (991) 3.0 Carrera GTS 01/2017 →</p> <p>911 (991) 3.0 Carrera S 11/2015 →</p> <p>911 (991) 3.0 Carrera T 01/2018 →</p>	<p>ES⊕ 888.220</p> 	<p>308.092 OPB 103 148 0,62 mm $\frac{2}{3}$ 93,3 Ø Cyl. 1-3</p> <p>308.102 OPB 103 149 0,62 mm $\frac{2}{3}$ 93,3 Ø Cyl. 4-6 Cyl. 4-6</p> 		<p>887.110 9A2.105.571.00 Cyl. 1-3</p>  <p>887.120 9A2.105.581.00 Cyl. 4-6</p> 


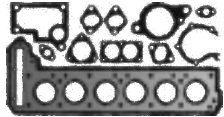
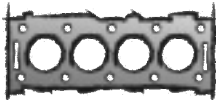

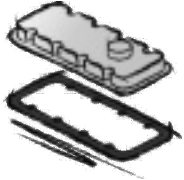


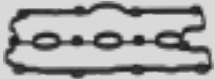
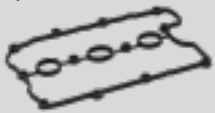

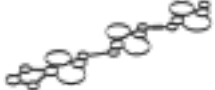
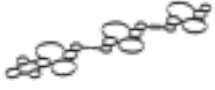

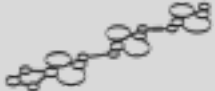
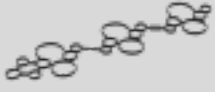
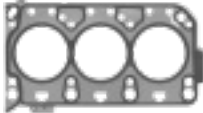



			<p>a) </p> <p>b) </p>	<p>K: </p> <p>N: </p>	
<p>VAS 235.650 FPM 724.590 955.105.675.20 FPM 24x</p>	<p>048.800 958.111.181.20 2x</p> 	<p>AAS 427.130</p> 	<p>a) 030.793 Dirko HT</p> <p>b) 982.340 M 14x1,5x12</p> <p>b) 591.840 Metal C 14x20x2</p> <p>b) 813.036 CU C 14x20x2</p>	<p>K:← 263.600 955.101.052.00 ASW RD PTFE/ACM 55x70x8</p> <p>K:→ 331.330 958.101.153.01 ASW OF LD FPM 85x105x8</p>	<p>TLS 311.330</p> 
<p>VAS 235.650 FPM 724.590 955.105.675.20 FPM 24x</p>	<p>303.080 9P1 251 261 2x</p> 	<p>811.170 9A2 110 218 00 6x</p> 	<p>a) 912.670 9A2.107.319.00 ↑</p>  <p>a) 912.680 9A2.107.338.00</p>	<p>K:← 247.110 9A1.101.222.02 ASW RD PTFE 52x72x9</p> <p>K:→ 158.430 955.101.051.00 ASW LD PTFE 85x105x11</p>	<p>TLS 911.830</p>















<p>PORSCHE</p> 				
<p>DKKA DRTA DKKB DRVA</p> <p>6 Cyl. 2981 ccm Cyl. 91,0 Ø</p> <p>911 (992) 3.0 4 05/2020 →</p> <p>911 (992) 3.0 4S 05/2020 →</p> <p>911 (992) 3.0 Carrera 01/2019 →</p> <p>911 (992) 3.0 Carrera 4 01/2019 →</p> <p>911 (992) 3.0 Carrera 4 GTS 01/2021 →</p> <p>911 (992) 3.0 Carrera 4S 01/2019 →</p> <p>911 (992) 3.0 Carrera GTS 01/2021 →</p> <p>911 (992) 3.0 Carrera S 01/2019 →</p> <p>911 (992) 4 GTS 01/2021 →</p> <p>911 (992) Carrera 4 GTS 01/2021 →</p> <p>911 (992) Carrera GTS 01/2021 →</p>		<p>308.092 OPB 103 148 0,62 mm ± 93,3 Ø Cyl. 1-3</p> <p>308.102 OPB 103 149 0,62 mm ± 93,3 Ø Cyl. 4-6 Cyl. 4-6</p> 		
<p>M 44.41</p> <p>4 Cyl. 2990 ccm Cyl. 104,0 Ø</p> <p>944 S2 12/1988 → 07/1991</p>	<p>CS* 517.917 944.100.901.03</p>			
<p>M 44.43/44 M44.60</p> <p>4 Cyl. 2990 ccm Cyl. 104,0 Ø</p> <p>968 06/1991 → 11/1995</p> <p>968 Turbo S 03/1993 → 11/1995</p>				
<p>930.02</p> <p>6 Cyl. 2993 ccm Cyl. 95,0 Ø</p> <p>911 3.0 SC Carrera 09/1975 → 06/1977</p>	<p>ES⊕ 305.392 930.100.907.03</p> <p>CS* 316.521 911.100.907.05</p>	<p>102.369 930.104.317.00 102 Ø</p> <p>6x</p> 		<p>ZKHS 967.920 930.105.902.01</p> <p>832.456 930.105.194.04 ↑ 2x</p>  <p>521.388 930.105.195.06 ↓ 2x</p> 


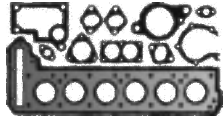
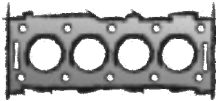

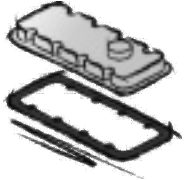
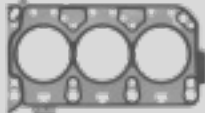






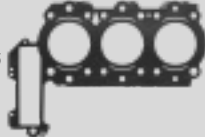



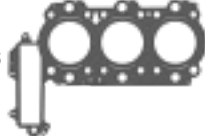

			<p>a) </p> <p>b) </p>	<p>K: </p> <p>N: </p>	
<p>VAS 235.650 FPM 724.590 955.105.675.20 FPM 24x</p>				<p>K:← 247.110 9A1.101.222.02 ASW RD PTFE 52x72x9 K:→ 158.430 955.101.051.00 ASW LD PTFE 85x105x11</p>	
<p>701.289 928.104.601.00 FPM 16x</p>			<p>b) 250.007 900.123.118.30 AL A 22x27x1,5</p>	<p>K:← 525.871 999.113.331.50 ASW RD FPM 38x52x7 K:→ 311.898 999.113.270.40 ASW LD FPM/ACM 90x110x12 K:→ 569.120 999.113.426.41 AW/BS LD FPM 90x110x12</p>	
<p>701.289 928.104.601.00 FPM 16x</p>			<p>b) 250.007 900.123.118.30 AL A 22x27x1,5</p>	<p>K:← 525.871 999.113.331.50 ASW RD FPM 38x52x7 K:→ 311.898 999.113.270.40 ASW LD FPM/ACM 90x110x12 K:→ 569.120 999.113.426.41 AW/BS LD FPM 90x110x12</p>	
<p>596.981 964.104.111.06 FPM 12x</p>	<p>045.332 901.111.195.00 6x</p> 	<p>092.454 930.110.197.12 6x</p> 	<p>a) 827.363 999.707.112.40</p>  <p>b) 128.503 900.123.011.20 CU A 22x27x1,5</p>	<p>K:← 347.922 999.113.290.42 AW RD FPM/ACM 30x50x10 K:→ 494.500 999.113.057.52 AW LD VMQ 65x85x10</p>	


















<p>PORSCHE</p> 				
<p>930.03/09/10/12/13/19</p> <p>6 Cyl. 2993 ccm Cyl. 95,0 Ø</p> <p>911 3.0 SC 08/1980 → 07/1983</p> <p>911 3.0 SC Carrera 03/1974 → 10/1983</p>	<p>ES⊕ 305.392 930.100.907.03</p> <p>CS* 105.571 930.100.901.04</p> <p>CS* 697.810 930.100.901.04</p>	<p>102.369 930.104.317.00</p> <p>6x 102 Ø </p>		<p>ZKHS 967.920 930.105.902.01</p> <p>832.456 930.105.194.04</p> <p>↑ 2x</p>  <p>521.388 930.105.195.06</p> <p>↓ 2x</p> 
<p>930.50-54</p> <p>6 Cyl. 2993 ccm Cyl. 95,0 Ø</p> <p>911 3.0 Turbo 01/1975 → 12/1977</p>	<p>ES⊕ 102.785 930.100.901.03</p> <p>CS* 316.521 911.100.907.05</p>	<p>102.369 930.104.317.00</p> <p>6x 102 Ø </p>		<p>ZKHS 967.920 930.105.902.01</p> <p>832.456 930.105.194.04</p> <p>↑ 2x</p>  <p>521.388 930.105.195.06</p> <p>↓ 2x</p> 
<p>DLZB</p> <p>6 Cyl. 2995 ccm Cyl. 84,5 Ø</p> <p>Macan 05/2018 →</p>			<p>ZKS 223.890 M 10x1,5x170 2x</p> 	<p>461.682 EL-Liq 74</p> <p>↓</p> <p>938.250 9A7.103.650.10 Cyl. 1-3</p>  <p>938.240 9A7.103.649.10 Cyl. 4-6</p> 


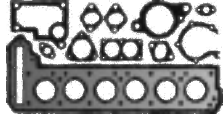
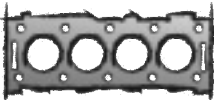



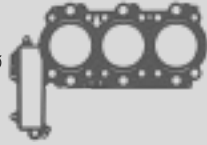

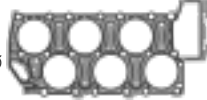



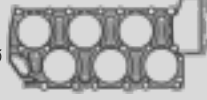

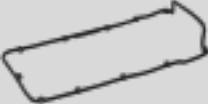



			<p>a) </p> <p>b) </p>	<p>K: </p> <p>N: </p>	
<p>596.981 964.104.111.06 FPM 12x</p>	<p>914.186 930.111.191.13 6x</p> 	<p>092.454 930.110.197.12 6x</p> 	<p>a) 827.363 999.707.112.40</p>  <p>b) 128.503 900.123.011.20 CU A 22x27x1,5</p>	<p>K:← 347.922 999.113.290.42 AW RD FPM/ACM 30x50x10</p> <p>K:→ 311.898 999.113.270.40 ASW LD FPM/ACM 90x110x12</p> <p>K:→ 569.120 999.113.426.41 AW/BS LD FPM 90x110x12</p>	
<p>596.981 964.104.111.06 FPM 12x</p>	<p>914.186 930.111.191.13 6x</p> 		<p>a) 827.363 999.707.112.40</p>  <p>b) 128.503 900.123.011.20 CU A 22x27x1,5</p>	<p>K:← 347.922 999.113.290.42 AW RD FPM/ACM 30x50x10</p> <p>K:→ 494.500 999.113.057.52 AW LD VMQ 65x85x10</p>	
<p>VAS 562.250 FPM A</p> <p>724.590 955.105.675.20 FPM E 12x</p>		<p>928.300 9A7.133.198.02 2x</p> 	<p>a) 030.793 Dirko HT</p> <p>b) 858.050 M 14x1,5x15</p> <p>b) 243.205 AL A 14x20x1,5</p> <p>b) 591.840 Metal C 14x20x2</p>	<p>K:← 263.600 955.101.052.00 ASW RD PTFE/ACM 55x70x8</p> <p>K:→ 026.790 955.101.053.00 ASW LD PTFE/FPM 85x105x8,8</p>	











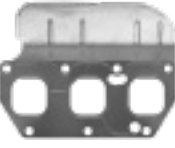


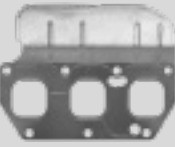





<p>PORSCHE</p> 				
<p>M 06.EC MCG.E/EA/FA MCJ.T</p> <p>6 Cyl. 2995 ccm Cyl. 84,5 Ø</p> <p>Cayenne Hybrid 10/2014 →</p> <p>Cayenne S 04/2011 →</p> <p>Cayenne S Hybrid 06/2010 →</p> <p>Panamera S Hybrid 03/2011 → 10/2016</p>	<p>ES⊕ 340.590 CS* 783.930</p>	<p>323.330 958.104.173.00 85,2 Ø</p> <p>Cyl. 1-3</p>  <p>323.370 958.104.174.00 85,2 Ø</p> <p>Cyl. 4-6</p> 		<p>461.682 EL-Liq 74 ↓</p> <p>429.910 958.105.231.01 Cyl. 4-6</p>  <p>429.980 958.105.232.01 Cyl. 1-3</p> 
<p>MCX.TA</p> <p>6 Cyl. 2995 ccm Cyl. 84,5 Ø</p> <p>Panamera 05/2016 →</p>	<p>CS* 519.440</p>		<p>ZKS 223.890 M 10x1,5x170 2x</p> 	<p>461.682 EL-Liq 74</p> <p>938.250 9A7.103.650.10 Cyl. 1-3</p>  <p>938.240 9A7.103.649.10 Cyl. 4-6</p> 
<p>DCBE MDC.BE</p> <p>6 Cyl. 2995 ccm Cyl. 84,5 Ø</p> <p>Cayenne 05/2017 →</p>	<p>CS* 519.440</p>		<p>ZKS 223.890 M 10x1,5x170 2x</p> 	<p>461.682 EL-Liq 74 ↓</p> <p>938.250 9A7.103.650.10 Cyl. 1-3</p>  <p>938.240 9A7.103.649.10 Cyl. 4-6</p> 
<p>MCT.MA MDC.NA</p> <p>6 Cyl. 2997 ccm Cyl. 96,0 Ø</p> <p>Macan 02/2014 → 09/2018</p>	<p>ES⊕ 510.730 CS* 510.880</p>	<p>297.871 946.104.173.03 Cyl. 1-3</p> <p>297.881 946.104.174.03 Cyl. 4-6</p> 	<p>ZKS 966.140 948.104.181.10 (8x) M 11x1,5x140 2x</p> 	<p>ZKHS 485.040 Cyl. 1-3</p>  <p>ZKHS 485.050 Cyl. 4-6</p> 


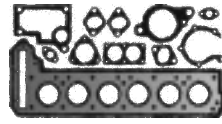
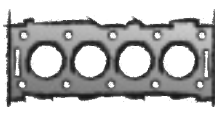

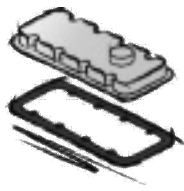



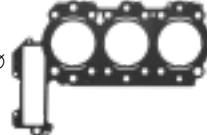
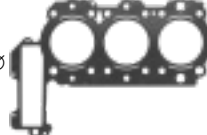

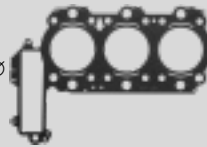





			<p>a) </p> <p>b) </p>	<p>K: </p> <p>N: </p>	
<p>VAS 235.650 FPM 724.590 955.105.675.20 FPM 24x</p>	<p>724.250 958.111.181.10 2x </p>	<p>225.170 958.110.247.00 6x </p>	<p>a) 030.793 Dirko HT</p> <p>b) 982.340 M 14x1,5x12</p> <p>b) 591.840 Metal C 14x20x2</p> <p>b) 813.036 CU C 14x20x2</p>	<p>K:← 728.550 SP RD PTFE 45x60</p> <p>K:→ 026.790 955.101.053.00 ASW LD PTFE/FPM 85x105x8,8</p>	<p>TLS 796.460</p>
<p>VAS 562.250 FPM A 724.590 955.105.675.20 FPM E 12x</p>		<p>928.300 9A7.133.198.02 2x </p>	<p>a) 030.793 Dirko HT</p> <p>b) 858.050 M 14x1,5x15</p> <p>b) 243.205 AL A 14x20x1,5</p> <p>b) 591.840 Metal C 14x20x2</p>	<p>K:← 263.600 955.101.052.00 ASW RD PTFE/ACM 55x70x8</p> <p>K:→ 026.790 955.101.053.00 ASW LD PTFE/FPM 85x105x8,8</p>	
<p>VAS 562.250 FPM A 724.590 955.105.675.20 FPM E 12x</p>		<p>928.300 9A7.133.198.02 2x </p>	<p>a) 030.793 Dirko HT</p> <p>b) 858.050 M 14x1,5x15</p> <p>b) 243.205 AL A 14x20x1,5</p> <p>b) 591.840 Metal C 14x20x2</p>	<p>K:← 263.600 955.101.052.00 ASW RD PTFE/ACM 55x70x8</p> <p>K:→ 026.790 955.101.053.00 ASW LD PTFE/FPM 85x105x8,8</p>	
<p>VAS 235.650 FPM 724.590 955.105.675.20 FPM 24x</p>	<p>008.450 946.111.181.75 2x </p>	<p>478.600 946.110.146.60 6x </p>	<p>a) 030.793 Dirko HT</p> <p>b) 246.000 AL A 16x22x1,5</p>	<p>K:← 510.870 948.101.910.20 SP RD PTFE</p> <p>K:→ 158.430 955.101.051.00 ASW LD PTFE 85x105x11</p>	<p>TLS 440.410 L</p>











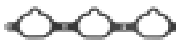






<p>PORSCHE</p> 				
<p>MCW.DA/F/FA</p> <p>6 Cyl. 2997 ccm Cyl. 96,0 Ø</p> <p>Panamera 10/2013 → 10/2016</p> <p>Panamera 4S 07/2013 → 10/2016</p> <p>Panamera S 07/2013 → 10/2016</p>	<p>ES⊕ 510.730 CS* 510.880</p>	<p>297.871 946.104.173.03 Cyl. 1-3</p> <p>297.881 946.104.174.03 Cyl. 4-6</p> 	<p>ZKS 966.140 948.104.181.10 (8x) M 11x1,5x140 2x</p> 	<p>ZKHS 485.040 Cyl. 1-3</p>  <p>ZKHS 485.050 Cyl. 4-6</p> 
<p>930.20/21/25/26</p> <p>6 Cyl. 3164 ccm Cyl. 95,0 Ø</p> <p>911 3.2 SC Carrera 08/1983 → 08/1989</p> <p>911 Speedster 08/1986 → 08/1989</p>	<p>ES⊕ 694.593 930.100.907.04</p> <p>CS* 105.571 930.100.901.04</p> <p>CS* 697.810 930.100.901.04</p>			<p>ZKHS 967.920 930.105.902.01</p> <p>832.456 930.105.194.04 ↑ 2x</p>  <p>521.388 930.105.195.06 ↓ 2x</p> 
<p>M 96.21</p> <p>6 Cyl. 3179 ccm Cyl. 93,0 Ø</p> <p>Boxster (986) S 3.2 08/1999 → 07/2002</p>	<p>S⊕* 798.100</p> 	<p>530.671 996.104.170.59 0,60 mm $\frac{3}{4}$ 94 Ø Cyl. 1-3</p>  <p>530.681 996.104.169.52 0,60 mm $\frac{3}{4}$ 94 Ø Cyl. 4-6</p> 	<p>ZKS 523.050 996.104.180.58 (12x) M 10x1,5x230 2x</p> 	
<p>M 96.24</p> <p>6 Cyl. 3179 ccm Cyl. 93,0 Ø</p> <p>Boxster (986) S 3.2 07/2002 → 12/2004</p>	<p>S⊕* 798.100</p> 	<p>808.851 996.104.170.60 0,60 mm $\frac{3}{4}$ 94 Ø 2x</p> 	<p>ZKS 523.050 996.104.180.58 (12x) M 10x1,5x230 2x</p> 	


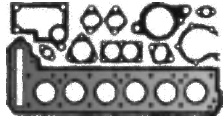
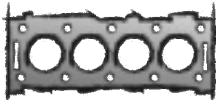

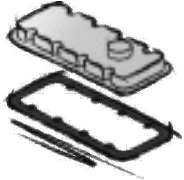

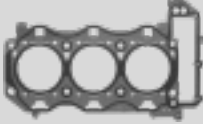
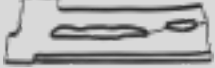


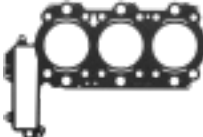

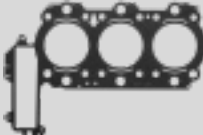



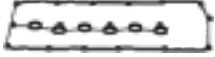


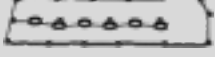
			<p>a) </p> <p>b) </p>	<p>K: </p> <p>N: </p>	
<p>VAS 235.650 FPM 724.590 955.105.675.20 FPM 24x</p>	<p>008.450 946.111.181.75 2x</p> 	<p>478.600 946.110.146.60 6x</p> 	<p>a) 730.970 946.107.275.21</p> <p>b) 247.804 900.123.106.30 AL A 18x24x1,5</p>	<p>K:← 510.870 948.101.910.20 SP RD PTFE</p> <p>K:→ 158.430 955.101.051.00 ASW LD PTFE 85x105x11</p>	<p>TLS 440.410</p>
<p>596.981 964.104.111.06 FPM 12x</p>	<p>704.989 930.111.191.12 6x</p> 	<p>704.970 930.110.197.14 12x</p> 	<p>a) 827.363 999.707.112.40</p>  <p>b) 128.503 900.123.011.20 CU A 22x27x1,5</p>	<p>K:← 347.922 999.113.290.42 AW RD FPM/ACM 30x50x10</p> <p>K:→ 311.898 999.113.270.40 ASW LD FPM/ACM 90x110x12</p> <p>K:→ 569.120 999.113.426.41 AW/BS LD FPM 90x110x12</p>	
<p>VAS 235.650 FPM 724.590 955.105.675.20 FPM 24x</p>	<p>183.312 996.111.107.54 2x</p> 	<p>283.380 996.110.247.03 6x</p> 	<p>a) 036.164 Dirko HT / EU</p> <p>a) 510.031 Dirko HT / USA/CDN/MEX</p> <p>a) 527.291 Dirko HT / RU</p> <p>a) 648.661 Dirko HT / BR</p> <p>b) 247.804 900.123.106.30 AL A 18x24x1,5</p>	<p>K:← 172.630 999.113.475.40 A/BS RD FPM 40x62x10</p> <p>K:→ 158.430 955.101.051.00 ASW LD PTFE 85x105x11</p>	
<p>VAS 235.650 FPM 724.590 955.105.675.20 FPM 24x</p>	<p>183.312 996.111.107.54 2x</p> 	<p>283.380 996.110.247.03 6x</p> 	<p>a) 036.164 Dirko HT / EU</p> <p>a) 510.031 Dirko HT / USA/CDN/MEX</p> <p>a) 527.291 Dirko HT / RU</p> <p>a) 648.661 Dirko HT / BR</p> <p>b) 247.804 900.123.106.30 AL A 18x24x1,5</p>	<p>K:← 172.630 999.113.475.40 A/BS RD FPM 40x62x10</p> <p>K:→ 158.430 955.101.051.00 ASW LD PTFE 85x105x11</p>	

















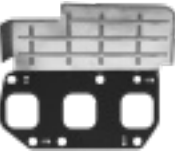


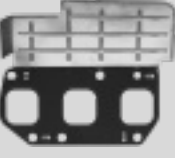


<p>PORSCHE</p> 				
<p>M 96.26</p> <p>6 Cyl. 3179 ccm Cyl. 93,0 Ø</p> <p>Boxster (987) S 3.2 06/2004 → 12/2006</p>	<p>ES⊕ 284.520</p>  <p>CS* 284.410</p>	<p>808.851 996.104.170.60 0,60 mm $\frac{2}{3}$ 94 Ø 2x</p> 	<p>ZKS 523.050 996.104.180.58 (12x) M 10x1,5x230 2x</p> 	
<p>M 48.10</p> <p>6 Cyl. 3189 ccm Cyl. 84,0 Ø</p>	<p>ES⊕ 284.540 CS* 196.200</p>	<p>807.574 955.104.383.00 0,65 mm $\frac{2}{3}$ 85 Ø</p> 	<p>ZKS 332.830 955.104.384.00 (13x) +955.104.384.10 (7x) M 10x1,5x111/141</p> 	<p>660.260 955.104.483.00</p>  <p>037.741 955.104.484.01 6x</p> 
<p>M02.2Y</p> <p>6 Cyl. 3189 ccm Cyl. 84,0 Ø</p> <p>Cayenne 08/2003 → 09/2007</p>	<p>ES⊕ 284.540 CS* 196.200</p>	<p>807.574 955.104.383.00 0,65 mm $\frac{2}{3}$ 85 Ø</p> 	<p>ZKS 332.830 955.104.384.00 (13x) +955.104.384.10 (7x) M 10x1,5x111/141</p> 	<p>660.260 955.104.483.00</p>  <p>037.741 955.104.484.01 6x</p> 
<p>930.60-66/68</p> <p>6 Cyl. 3299 ccm Cyl. 97,0 Ø</p> <p>911 3.3 SC Turbo 08/1977 → 06/1987</p> <p>911 3.3 Turbo 06/1986 → 11/1990</p>	<p>ES⊕ 353.311 930.100.908.02</p> <p>CS* 105.571 930.100.901.04</p> <p>CS* 697.810 930.100.901.04</p>			<p>ZKHS 967.920 930.105.902.01</p> <p>832.456 930.105.194.04 ↑ 2x</p>  <p>521.388 930.105.195.06 ↓ 2x</p> 


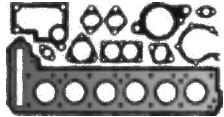
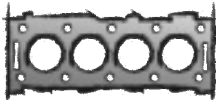

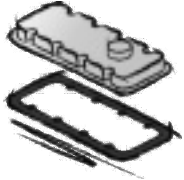




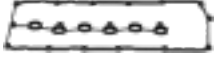

			<p>a) </p> <p>b) </p>	<p>K: </p> <p>N: </p>	
<p>VAS 235.650 FPM 724.590 955.105.675.20 FPM 24x</p>	<p>183.312 996.111.107.54 2x </p>	<p>283.380 996.110.247.03 </p>	<p>a) 036.164 Dirko HT / EU a) 510.031 Dirko HT / USA/CDN/MEX a) 527.291 Dirko HT / RU a) 648.661 Dirko HT / BR b) 247.804 900.123.106.30 AL A 18x24x1,5</p>	<p>K:← 172.630 999.113.475.40 A/BS RD FPM 40x62x10 K:→ 158.430 955.101.051.00 ASW LD PTFE 85x105x11</p>	
<p>VAS 235.650 FPM 724.590 955.105.675.20 FPM 24x</p>	<p>876.861 955.111.039.00 </p> <p>876.880 955.111.050.00 </p>	<p>728.570 955.110.327.00 </p>	<p>a) 030.793 Dirko HT b) 567.640 N90813201 M 14x1,5x22</p>	<p>K:← 155.560 955.101.085.00 ASW RD PTFE/ACM 35x48x10 K:← 717.450 SP RD PTFE 35 Mot. BFD 20319→ K:→ 158.430 955.101.051.00 ASW LD PTFE 85x105x11</p>	
<p>VAS 235.650 FPM 724.590 955.105.675.20 FPM 24x</p>	<p>876.861 955.111.039.00 </p> <p>876.880 955.111.050.00 </p>	<p>728.570 955.110.327.00 </p>	<p>a) 030.793 Dirko HT b) 567.640 N90813201 M 14x1,5x22</p>	<p>K:← 155.560 955.101.085.00 ASW RD PTFE/ACM 35x48x10 →Mot. BFD 20318 K:← 717.450 SP RD PTFE 35 Mot. BFD 20319→ K:→ 158.430 955.101.051.00 ASW LD PTFE 85x105x11</p>	
<p>596.981 964.104.111.06 FPM 12x</p>	<p>914.186 930.111.191.13 6x </p>	<p>750.370 12x </p>	<p>a) 827.363 999.707.112.40 </p> <p>b) 128.503 900.123.011.20 CU A 22x27x1,5</p>	<p>K:← 347.922 999.113.290.42 AW RD FPM/ACM 30x50x10 K:→ 311.898 999.113.270.40 ASW LD FPM/ACM 90x110x12 K:→ 569.120 999.113.426.41 AW/BS LD FPM 90x110x12 N:→ 325.295 A RD FPM 35x45x7</p>	











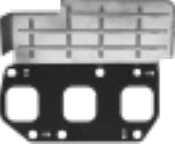









<p>PORSCHE</p> 				
<p>M 30.69/69S</p> <p>6 Cyl. 3299 ccm Cyl. 97,0 Ø</p> <p>911 (964) 3.3 Turbo 08/1990 → 09/1993</p>				<p>ZKHS 967.920 930.105.902.01</p> <p>832.456 930.105.194.04 ↑ 2x</p>  <p>521.388 930.105.195.06 ↓ 2x</p> 
<p>M 96.01/02/04</p> <p>6 Cyl. 3387 ccm Cyl. 96,0 Ø</p> <p>911 (996) 3.4 Carrera 09/1997 → 08/2005</p> <p>911 (996) 3.4 Carrera 4 09/1997 → 08/2005</p>	<p>S⊕* 798.100</p> 	<p>530.691 996.104.270.06 0,60 mm $\frac{3}{4}$ 97 Ø Cyl. 1-3</p>  <p>530.701 996.104.269.01 0,60 mm $\frac{3}{4}$ 97 Ø Cyl. 4-6</p> 	<p>ZKS 523.050 996.104.180.58 (12x) M 10x1,5x230 2x</p> 	
<p>M 97.21/22</p> <p>6 Cyl. 3387 ccm Cyl. 96,0 Ø</p> <p>Boxster (987) S 3.4 07/2006 → 12/2009</p> <p>Boxster (987) Spyder 3.4 RS 09/2007 → 12/2008</p> <p>Cayman (987) S 3.4 11/2005 → 12/2012</p>	<p>ES⊕ 482.620 CS* 284.410</p>	<p>808.293 996.104.201.04 0,60 mm $\frac{3}{4}$ 97 Ø 2x</p> 	<p>ZKS 523.050 996.104.180.58 (12x) M 10x1,5x230 2x</p> 	
<p>MA1.04/23 MAB.04</p> <p>6 Cyl. 3436 ccm Cyl. 97,0 Ø</p> <p>911 (991) 3.4 Carrera 12/2011 →</p> <p>911 (991) 3.4 Carrera 4 03/2012 →</p> <p>Boxster (981) 3.4 GTS 02/2014 →</p> <p>Boxster (981) S 3.4 04/2012 →</p> <p>Boxster (981) Spyder 3.4 GTS 01/2015 →</p> <p>Cayman (981) 3.4 GTS 02/2014 →</p> <p>Cayman (981) S 3.4 03/2013 →</p>	<p>ES⊕ 797.910 CS* 307.000</p>	<p>451.343 9A1.104.143.04 0,60 mm $\frac{3}{4}$ 99,2 Ø Cyl. 1-3 Cyl. 1-3</p>  <p>451.303 9A1.104.142.04 0,60 mm $\frac{3}{4}$ 99,2 Ø Cyl. 4-6 Cyl. 4-6</p> 		<p>283.840 9A1.205.732.03 Cyl. 4-6</p>  <p>283.850 9A1.105.731.03 Cyl. 1-3</p> 


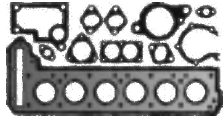
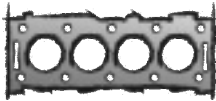

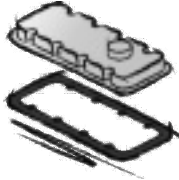
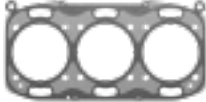









			<p>a) </p> <p>b) </p>	<p>K: </p> <p>N: </p>	
<p>596.981 964.104.111.06 FPM 12x</p>			<p>a) 827.363 999.707.112.40</p>  <p>b) 128.503 900.123.011.20 CU A 22x27x1,5</p>	<p>K:← 347.922 999.113.290.42 AW RD FPM/ACM 30x50x10</p> <p>K:→ 311.898 999.113.270.40 ASW LD FPM/ACM 90x110x12</p> <p>K:→ 569.120 999.113.426.41 AW/BS LD FPM 90x110x12</p> <p>N:→ 325.295 A RD FPM 35x45x7</p>	
<p>VAS 235.650 FPM</p> <p>724.590 955.105.675.20 FPM 24x</p>	<p>183.312 996.111.107.54 2x</p> 	<p>184.961 996.110.103.50 2x</p> 	<p>b) 247.804 900.123.106.30 AL A 18x24x1,5</p>	<p>K:← 172.630 999.113.475.40 A/BS RD FPM 40x62x10</p> <p>K:→ 158.430 955.101.051.00 ASW LD PTFE 85x105x11</p>	
<p>VAS 235.650 FPM</p> <p>724.590 955.105.675.20 FPM 24x</p>	<p>230.333 996.111.107.55 2x</p> 	<p>378.062 997.110.247.02 6x</p> 	<p>a) 036.164 Dirko HT / EU</p> <p>a) 510.031 Dirko HT / USA/CDN/MEX</p> <p>a) 527.291 Dirko HT / RU</p> <p>a) 648.661 Dirko HT / BR</p> <p>b) 247.804 900.123.106.30 AL A 18x24x1,5</p>	<p>K:← 172.630 999.113.475.40 A/BS RD FPM 40x62x10</p> <p>K:→ 158.430 955.101.051.00 ASW LD PTFE 85x105x11</p>	
<p>VAS 235.650 FPM</p> <p>724.590 955.105.675.20 FPM 24x</p>	<p>427.260 997.111.107.31 2x</p> 	<p>273.570 9A1.110.215.01 6x</p> 	<p>a) 302.860 9A1.107.315.03</p>  <p>↑</p> <p>a) 238.740 9A1.107.325.02</p>  <p>b) 247.804 900.123.106.30 AL A 18x24x1,5</p>	<p>K:← 247.110 9A1.101.222.02 ASW RD PTFE 52x72x9</p> <p>K:→ 158.430 955.101.051.00 ASW LD PTFE 85x105x11</p>	


















<p>PORSCHE</p> 				
<p>MA1.21</p> <p>6 Cyl. 3436 ccm Cyl. 97,0 Ø</p> <p>Boxster (987) S 3.4 06/2009 → 05/2012</p> <p>Boxster (987) Spyder 3.4 02/2010 → 12/2011</p> <p>Cayman (987) R 3.4 11/2010 → 12/2012</p> <p>Cayman (987) S 3.4 02/2009 → 06/2013</p>	<p>ES⊕ 797.910 CS* 307.000</p>	<p>451.343 9A1.104.143.04 0,60 mm $\frac{3}{4}$ 99,2 Ø Cyl. 1-3 Cyl. 1-3</p>  <p>451.303 9A1.104.142.04 0,60 mm $\frac{3}{4}$ 99,2 Ø Cyl. 4-6 Cyl. 4-6</p> 		<p>283.840 9A1.205.732.03 Cyl. 4-6 Mot. 904347 →</p>  <p>283.850 9A1.105.731.03 Cyl. 1-3 Mot. 904347 →</p> 
<p>M 96.03</p> <p>6 Cyl. 3596 ccm Cyl. 96,0 Ø</p> <p>911 (996) 3.6 Carrera 10/2001 → 08/2005</p> <p>911 (996) 3.6 Carrera 4 10/2001 → 08/2005</p>	<p>S⊕* 798.100</p> 	<p>808.293 996.104.201.04 0,60 mm $\frac{3}{4}$ 97 Ø 2x</p> 	<p>ZKS 523.050 996.104.180.58 (12x) M 10x1,5x230 2x</p> 	
<p>M 96.05</p> <p>6 Cyl. 3596 ccm Cyl. 96,0 Ø</p> <p>911 (997) 3.6 Carrera 07/2004 → 12/2008</p> <p>911 (997) 3.6 Carrera 4 07/2004 → 12/2008</p>		<p>808.293 996.104.201.04 0,60 mm $\frac{3}{4}$ 97 Ø 2x</p> 	<p>ZKS 523.050 996.104.180.58 (12x) M 10x1,5x230 2x</p> 	
<p>M 55.01</p> <p>6 Cyl. 3598 ccm Cyl. 89,0 Ø</p> <p>Cayenne 02/2007 → 09/2010</p>	<p>ES⊕ 318.730</p>	<p>233.220 955.104.171.01 90 Ø</p> 	<p>ZKS 713.490 M 9x1,5x111/141</p> 	<p>660.270 955.105.231.00</p> 
<p>M 55.02</p> <p>6 Cyl. 3598 ccm Cyl. 89,0 Ø</p> <p>Cayenne 06/2010 →</p>	<p>ES⊕ 318.730 OKS 852.620 08/2011 →</p>	<p>233.220 955.104.171.01 90 Ø</p> 	<p>ZKS 713.490 M 9x1,5x111/141</p> 	<p>660.270 955.105.231.00</p> 


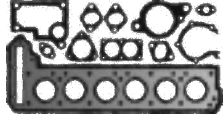
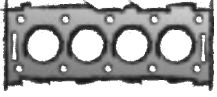


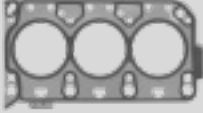



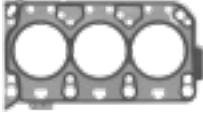



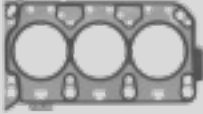



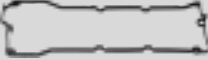

			<p>a) </p> <p>b) </p>	<p>K: </p> <p>N: </p>	
<p>VAS 235.650 FPM 724.590 955.105.675.20 FPM 24x</p>	<p>427.260 997.111.107.31 2x</p> 	<p>273.570 9A1.110.215.01 6x</p> 	<p>a) 302.860 9A1.107.315.03 ↑ </p> <p>a) 238.740 9A1.107.325.02 </p> <p>b) 247.804 900.123.106.30 AL A 18x24x1,5</p>	<p>K:← 247.110 9A1.101.222.02 ASW RD PTFE 52x72x9</p> <p>K:→ 158.430 955.101.051.00 ASW LD PTFE 85x105x11</p>	
<p>VAS 235.650 FPM 724.590 955.105.675.20 FPM 24x</p>	<p>230.333 996.111.107.55 2x</p> 	<p>184.961 996.110.103.50 2x</p> 	<p>b) 247.804 900.123.106.30 AL A 18x24x1,5</p>	<p>K:← 172.630 999.113.475.40 A/BS RD FPM 40x62x10</p> <p>K:→ 158.430 955.101.051.00 ASW LD PTFE 85x105x11</p>	
<p>VAS 235.650 FPM 724.590 955.105.675.20 FPM 24x</p>	<p>230.333 996.111.107.55 2x</p> 	<p>378.062 997.110.247.02 6x</p> 	<p>b) 247.804 900.123.106.30 AL A 18x24x1,5</p>	<p>K:← 172.630 999.113.475.40 A/BS RD FPM 40x62x10</p> <p>K:→ 158.430 955.101.051.00 ASW LD PTFE 85x105x11</p>	
<p>VAS 235.650 FPM 724.590 955.105.675.20 FPM 24x</p>	<p>150.902 955.111.171.00</p>  <p>150.891 955.111.172.00</p> 	<p>AAS 311.190</p> 	<p>a) 030.793 Dirko HT</p> <p>b) 567.640 N90813201 M 14x1,5x22</p>	<p>K:← 332.590 959.101.151.00 SP RD PTFE/FPM 58</p> <p>K:→ 158.430 955.101.051.00 ASW LD PTFE 85x105x11</p>	
<p>VAS 235.650 FPM 724.590 955.105.675.20 FPM 24x</p>	<p>150.902 955.111.171.00</p>  <p>150.891 955.111.172.00</p> 	<p>AAS 311.190</p> 	<p>a) 030.793 Dirko HT</p> <p>b) 567.640 N90813201 M 14x1,5x22</p>	<p>K:← 332.590 959.101.151.00 SP RD PTFE/FPM 58</p> <p>K:→ 158.430 955.101.051.00 ASW LD PTFE 85x105x11</p>	






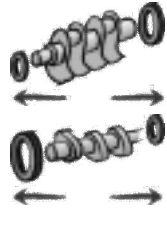



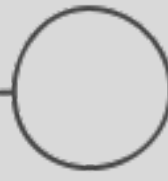

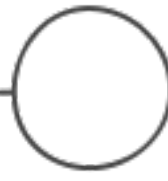



<p>PORSCHE</p> 				
<p>M 96.76</p> <p>6 Cyl. 3598 ccm Cyl. 100,0 Ø</p> <p>911 (996) 3.6 GT3 03/1999 → 08/2005</p>		<p>151.262 997.104.170.72 0,60 mm $\frac{2}{3}$ 101,7 Ø 2x</p> 		<p>470.702 996.105.613.93 2x</p> 
<p>MCE.YA</p> <p>6 Cyl. 3598 ccm Cyl. 89,0 Ø</p> <p>Cayenne 06/2010 →</p>	<p>ES⊕ 318.730 OKS 852.620</p>	<p>233.220 955.104.171.01 90 Ø</p> 	<p>ZKS 713.490 M 9x1,5x111/141</p> 	<p>660.270 955.105.231.00</p> 
<p>M 64.01/02</p> <p>6 Cyl. 3600 ccm Cyl. 100,0 Ø</p> <p>911 (964) 3.6 Carrera 12/1988 → 06/1994 911 (964) 3.6 Carrera 4 12/1988 → 05/1994</p>		<p>470.600 964.104.115.20 2,00 mm $\frac{2}{3}$ 6x</p>		
<p>M 64.03</p> <p>6 Cyl. 3600 ccm Cyl. 100,0 Ø</p> <p>911 (964) 3.6 Carrera RS 06/1991 → 09/1993</p>		<p>470.600 964.104.115.20 2,00 mm $\frac{2}{3}$ 6x</p>		
<p>64.07/08 M 64.05-08/21-24</p> <p>6 Cyl. 3600 ccm Cyl. 100,0 Ø</p> <p>911 (993) 3.6 Carrera 10/1993 → 09/1997 911 (993) 3.6 Carrera 4 07/1994 → 09/1997</p>	<p>ES 782.710 993.100.902.00</p>	<p>470.600 964.104.115.20 2,00 mm $\frac{2}{3}$ 6x</p>		<p>901.850 993.105.173.02 ↑ 6x 901.860 993.105.135.02 ↓ 2x</p>
<p>64.50 M 64.50</p> <p>6 Cyl. 3600 ccm Cyl. 100,0 Ø</p> <p>911 (964) 3.6 Turbo 01/1993 → 09/1993</p>		<p>470.600 964.104.115.20 2,00 mm $\frac{2}{3}$ 6x</p>		<p>521.388 930.105.195.06 ↓ 2x</p> 


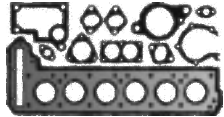
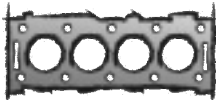

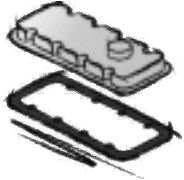

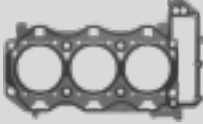
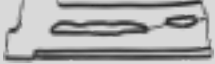



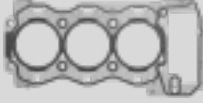
			<p>a) </p> <p>b) </p>	<p>K: </p> <p>N: </p>	
<p>VAS 235.650 FPM 724.590 955.105.675.20 FPM 24x</p>	<p>124.021 996.111.107.71 2x </p>	<p>235.700 996.110.103.90 2x </p>		<p>K:← 347.922 999.113.290.42 AW RD FPM/ACM 30x50x10 K:→ 569.120 999.113.426.41 AW/BS LD FPM 90x110x12</p>	
<p>VAS 235.650 FPM 724.590 955.105.675.20 FPM 24x</p>	<p>150.902 955.111.171.00 </p> <p>150.891 955.111.172.00 </p>	<p>AAS 311.190 </p>	<p>a) 030.793 Dirko HT b) 567.640 N90813201 M 14x1,5x22</p>	<p>K:← 332.590 959.101.151.00 SP RD PTFE/FPM 58 K:→ 158.430 955.101.051.00 ASW LD PTFE 85x105x11</p>	
<p>596.981 964.104.111.06 FPM 12x</p>		<p>526.730 993.110.713.01 6x 07/1991→ </p>	<p>a) 827.363 999.707.112.40 </p>	<p>K:← 347.922 999.113.290.42 AW RD FPM/ACM 30x50x10 K:→ 311.898 999.113.270.40 ASW LD FPM/ACM 90x110x12 K:→ 569.120 999.113.426.41 AW/BS LD FPM 90x110x12</p>	
<p>596.981 964.104.111.06 FPM 12x</p>		<p>526.730 993.110.713.01 6x </p>	<p>a) 827.363 999.707.112.40 </p>	<p>K:← 347.922 999.113.290.42 AW RD FPM/ACM 30x50x10 K:→ 311.898 999.113.270.40 ASW LD FPM/ACM 90x110x12 K:→ 569.120 999.113.426.41 AW/BS LD FPM 90x110x12</p>	
<p>596.981 964.104.111.06 FPM 12x</p>		<p>526.730 993.110.713.01 6x </p>		<p>K:← 347.922 999.113.290.42 AW RD FPM/ACM 30x50x10 K:→ 311.898 999.113.270.40 ASW LD FPM/ACM 90x110x12 K:→ 569.120 999.113.426.41 AW/BS LD FPM 90x110x12</p>	
<p>596.981 964.104.111.06 FPM 12x</p>		<p>092.454 930.110.197.12 12x </p>	<p>a) 827.363 999.707.112.40 </p>	<p>K:← 347.922 999.113.290.42 AW RD FPM/ACM 30x50x10 K:→ 311.898 999.113.270.40 ASW LD FPM/ACM 90x110x12 K:→ 569.120 999.113.426.41 AW/BS LD FPM 90x110x12 N:→ 325.295 A RD FPM 35x45x7</p>	



















<p>PORSCHE</p> 				
<p>M 64.60/60R/60RS</p> <p>6 Cyl. 3600 ccm Cyl. 100,0 Ø</p> <p>911 (993) 3.6 Turbo 4 03/1995 → 09/1997</p> <p>911 (993) Turbo GT2 03/1995 → 09/1997</p> <p>911 (993) Turbo GT2 4 08/1995 → 09/1997</p>		<p>470.600 964.104.115.20 2,00 mm $\frac{\pm}{\pm}$ 6x</p>		<p>901.850 993.105.173.02 ↑ 6x</p> <p>901.860 993.105.135.02 ↓ 2x</p>
<p>M 96.70</p> <p>6 Cyl. 3600 ccm Cyl. 100,0 Ø</p> <p>911 (996) 3.6 GT2 04/2001 → 08/2005</p> <p>911 (996) 3.6 S 08/2004 → 08/2005</p> <p>911 (996) 3.6 Turbo 4 06/2000 → 08/2005</p>	<p>S⊕* 845.640</p>	<p>151.262 997.104.170.72 0,60 mm $\frac{\pm}{\pm}$ 101,7 Ø 2x</p> 		<p>471.212 996.105.613.75 L</p>  <p>471.222 996.105.614.75 R</p> 
<p>M 96.79</p> <p>6 Cyl. 3600 ccm Cyl. 100,0 Ø</p> <p>911 (996) 3.6 GT3 03/2003 → 08/2005</p>		<p>151.262 997.104.170.72 0,60 mm $\frac{\pm}{\pm}$ 101,7 Ø 2x</p> 		<p>470.702 996.105.613.93 2x</p> 
<p>M 97.70/70S</p> <p>6 Cyl. 3600 ccm Cyl. 100,0 Ø</p> <p>911 (997) 3.6 GT2 09/2007 → 12/2012</p> <p>911 (997) 3.6 GT2 RS 01/2010 → 12/2012</p> <p>911 (997) 3.6 Turbo 03/2006 → 12/2009</p>	<p>ES⊕ 485.060</p>	<p>151.262 997.104.170.72 0,60 mm $\frac{\pm}{\pm}$ 101,7 Ø 2x</p> 		<p>471.212 996.105.613.75 L</p>  <p>471.222 996.105.614.75 R</p> 
<p>M 97.76</p> <p>6 Cyl. 3600 ccm Cyl. 100,0 Ø</p> <p>911 (997) 3.6 GT3 03/2006 → 12/2009</p>		<p>151.262 997.104.170.72 0,60 mm $\frac{\pm}{\pm}$ 101,7 Ø 2x</p> 		<p>470.702 996.105.613.93 2x</p> 


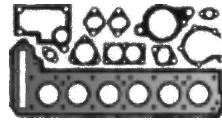
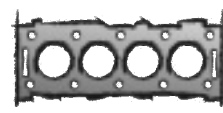

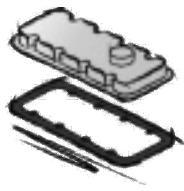
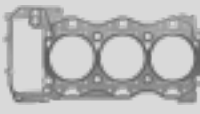
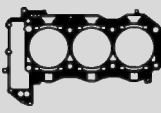
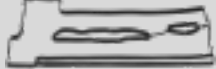


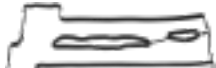


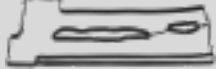


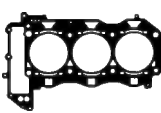


			<p>a) </p> <p>b) </p>	<p>K: </p> <p>N: </p>	
		<p>526.730 993.110.713.01 6x</p> 		<p>K:← 347.922 999.113.290.42 AW RD FPM/ACM 30x50x10</p> <p>K:→ 311.898 999.113.270.40 ASW LD FPM/ACM 90x110x12</p> <p>K:→ 569.120 999.113.426.41 AW/BS LD FPM 90x110x12</p>	
<p>VAS 235.650 FPM 724.590 955.105.675.20 FPM 24x</p>	<p>124.021 996.111.107.71 2x</p> 	<p>234.361 996.110.103.71 2x</p> 		<p>K:← 347.922 999.113.290.42 AW RD FPM/ACM 30x50x10</p> <p>K:→ 569.120 999.113.426.41 AW/BS LD FPM 90x110x12</p>	<p>TLS 847.250</p>
<p>VAS 235.650 FPM 724.590 955.105.675.20 FPM 24x</p>	<p>124.021 996.111.107.71 2x</p> 			<p>K:← 843.670 AW/CS VL RD PTFE/ACM 30x50x10</p> <p>K:→ 284.930 997.102.264.91 ASW LD PTFE/ACM 90x110x12</p> <p>K:→ 569.120 999.113.426.41 AW/BS LD FPM 90x110x12</p>	
<p>VAS 235.650 FPM 724.590 955.105.675.20 FPM 24x</p>	<p>124.021 996.111.107.71 2x</p> 	<p>234.361 996.110.103.71 2x</p>  <p>484.990 997.110.747.70 6x</p> 		<p>K:← 347.922 999.113.290.42 AW RD FPM/ACM 30x50x10</p> <p>K:→ 569.120 999.113.426.41 AW/BS LD FPM 90x110x12</p>	<p>TLS 800.990</p>
<p>VAS 235.650 FPM 724.590 955.105.675.20 FPM 24x</p>	<p>124.021 996.111.107.71 2x</p> 	<p>151.160 996.110.103.93 2x</p> 		<p>K:← 843.670 AW/CS VL RD PTFE/ACM 30x50x10</p> <p>K:→ 284.930 997.102.264.91 ASW LD PTFE/ACM 90x110x12</p>	



















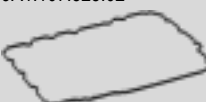



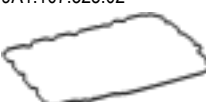
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<p>MCT.LA MDH.KA</p> <p>6 Cyl. 3604 ccm Cyl. 96,0 Ø</p> <p>Macan Turbo 02/2014 →</p>	<p>ES⊕ 510.730 CS* 510.880</p>	<p>297.871 946.104.173.03 Cyl. 1-3</p> <p>297.881 946.104.174.03 Cyl. 4-6</p> 	<p>ZKS 966.140 948.104.181.10 (8x) M 11x1,5x140 2x</p> 	<p>ZKHS 485.040 Cyl. 1-3</p>  <p>ZKHS 485.050 Cyl. 4-6</p> 
<p>MCU.RA MCX.ZA</p> <p>6 Cyl. 3604 ccm Cyl. 96,0 Ø</p> <p>Cayenne GTS 02/2015 →</p> <p>Cayenne S 10/2014 →</p>	<p>ES⊕ 510.730 CS* 510.880</p>	<p>297.871 946.104.173.03 Cyl. 1-3</p> <p>297.881 946.104.174.03 Cyl. 4-6</p> 	<p>ZKS 966.140 948.104.181.10 (8x) M 11x1,5x140 2x</p> 	<p>ZKHS 485.040 Cyl. 1-3</p>  <p>ZKHS 485.050 Cyl. 4-6</p> 
<p>M 46.20/40 MCW.AA MCX.NA</p> <p>6 Cyl. 3605 ccm Cyl. 96,0 Ø</p> <p>Panamera 05/2010 → 10/2016</p>	<p>ES⊕ 509.780 CS* 510.880</p>	<p>297.871 946.104.173.03 Cyl. 1-3</p> <p>297.881 946.104.174.03 Cyl. 4-6</p> 	<p>ZKS 966.140 948.104.181.10 (8x) M 11x1,5x140 2x</p> 	<p>ZKHS 699.680 Cyl. 4-6</p>  <p>ZKHS 699.970 Cyl. 1-3</p>  <p>569.190 946.105.935.00 Cyl. 1-3</p>  <p>569.200 946.105.936.00 Cyl. 4-6</p> 


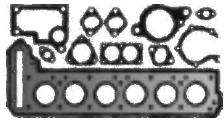
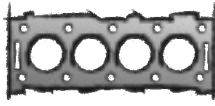

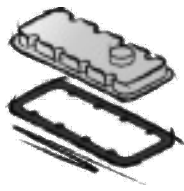
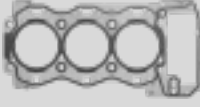
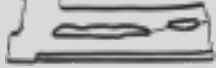


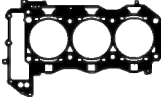


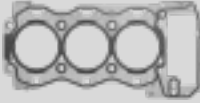
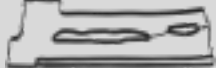

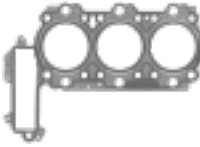

			<p>a) </p> <p>b) </p>	<p>K: </p> <p>N: </p>	
<p>VAS 235.650 FPM 724.590 955.105.675.20 FPM 24x</p>	<p>008.450 946.111.181.75 2x</p> 	<p>478.600 946.110.146.60 6x</p> 	<p>a) 030.793 Dirko HT</p> <p>b) 246.000 AL A 16x22x1,5</p>	<p>K:← 510.870 948.101.910.20 SP RD PTFE</p> <p>K:→ 158.430 955.101.051.00 ASW LD PTFE 85x105x11</p>	<p>TLS 440.410 L</p>
<p>VAS 235.650 FPM 724.590 955.105.675.20 FPM 24x</p>	<p>008.450 946.111.181.75</p> 	<p>478.600 946.110.146.60 6x</p> 	<p>a) 036.164 Dirko HT / EU</p> <p>a) 510.031 Dirko HT / USA/CDN/MEX</p> <p>a) 527.291 Dirko HT / RU</p> <p>a) 648.661 Dirko HT / BR</p> <p>b) 247.804 900.123.106.30 AL A 18x24x1,5</p>	<p>K:← 510.870 948.101.910.20 SP RD PTFE</p> <p>K:→ 158.430 955.101.051.00 ASW LD PTFE 85x105x11</p>	<p>TLS 440.410</p>
<p>VAS 235.650 FPM 724.590 955.105.675.20 FPM 24x</p>	<p>036.821 946.111.041.02</p>  <p>036.961 946.111.042.02</p> 	<p>509.740 946.110.146.02 6x</p> 	<p>a) 730.970 946.107.275.21</p> <p>b) 247.804 900.123.106.30 AL A 18x24x1,5</p>	<p>K:← 510.870 948.101.910.20 SP RD PTFE</p> <p>K:→ 158.430 955.101.051.00 ASW LD PTFE 85x105x11</p>	














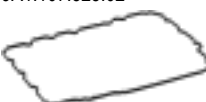
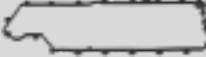



<p>PORSCHE</p> 				
<p>MA1.02</p> <p>6 Cyl. 3614 ccm Cyl. 97,0 Ø</p> <p>911 (997) 3.6 Carrera 06/2008 → 12/2011</p> <p>911 (997) 3.6 Carrera 4 06/2008 → 12/2012</p>	<p>ES⊕ 797.910 CS* 307.000</p>	<p>451.343 9A1.104.143.04 0,60 mm $\frac{\pm}{\pm}$ 99,2 Ø Cyl. 1-3 Cyl. 1-3</p>  <p>451.303 9A1.104.142.04 0,60 mm $\frac{\pm}{\pm}$ 99,2 Ø Cyl. 4-6 Cyl. 4-6</p> 		<p>283.840 9A1.205.732.03 Cyl. 4-6 Mot. 906814→</p>  <p>283.850 9A1.105.731.03 Cyl. 1-3 Mot. 906814→</p> 
<p>M 64.05S/06S/20</p> <p>6 Cyl. 3746 ccm Cyl. 102,0 Ø</p> <p>911 (993) 3.8 Carrera 06/1995 → 09/1997</p> <p>911 (993) 3.8 Carrera 4 06/1995 → 09/1997</p> <p>911 (993) 3.8 Carrera RS 06/1995 → 09/1997</p>	<p>ES 782.710 993.100.902.00</p>	<p>470.600 964.104.115.20 2,00 mm $\frac{\pm}{\pm}$ 6x</p>		<p>901.850 993.105.173.02 ↑ 6x</p> <p>901.860 993.105.135.02 ↓ 2x</p>
<p>M 64.21S</p> <p>6 Cyl. 3746 ccm Cyl. 102,0 Ø</p> <p>911 (993) 3.8 Carrera 08/1995 → 09/1997</p> <p>911 (993) 3.8 Carrera RS 08/1995 → 09/1997</p> <p>911 (993) 3.8 Carrera RS 4 08/1995 → 09/1997</p>	<p>ES 782.710 993.100.902.00</p>	<p>470.600 964.104.115.20 2,00 mm $\frac{\pm}{\pm}$ 6x</p>		<p>901.850 993.105.173.02 ↑ 6x</p> <p>901.860 993.105.135.02 ↓</p>
<p>M 97.77/77R</p> <p>6 Cyl. 3797 ccm Cyl. 102,7 Ø</p> <p>911 (997) 3.8 GT3 05/2009 → 12/2011</p> <p>911 (997) 3.8 GT3 RS 08/2009 → 12/2011</p>		<p>476.641 997.104.170.8A 0,62 mm $\frac{\pm}{\pm}$ 103,7 Ø 2x</p> 		<p>470.702 996.105.613.93 2x</p> 
<p>MA1.75</p> <p>6 Cyl. 3799 ccm Cyl. 102,0 Ø</p> <p>911 (991) GT3 08/2013 →</p>		<p>340.310 9A1.104.149.05 0,64 mm $\frac{\pm}{\pm}$ 104,3 Ø Cyl. 1-3</p>  <p>054.971 9A1.104.148.00 0,64 mm $\frac{\pm}{\pm}$ 104,3 Ø Cyl. 4-6</p>		


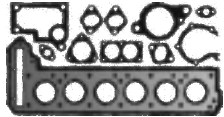
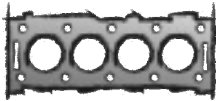

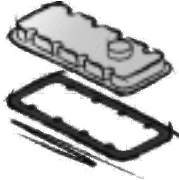










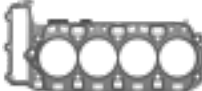
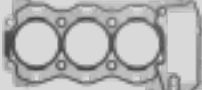
			<p>a) </p> <p>b) </p>	<p>K: </p> <p>N: </p>	
<p>VAS 235.650 FPM 724.590 955.105.675.20 FPM 24x</p>	<p>427.260 997.111.107.31 2x</p> 	<p>273.570 9A1.110.215.01 6x</p> 	<p>a) 302.860 9A1.107.315.03 ↑ </p> <p>a) 238.740 9A1.107.325.02 </p> <p>b) 247.804 900.123.106.30 AL A 18x24x1,5</p>	<p>K:← 247.110 9A1.101.222.02 ASW RD PTFE 52x72x9</p> <p>K:→ 158.430 955.101.051.00 ASW LD PTFE 85x105x11</p>	
		<p>526.730 993.110.713.01 6x</p> 		<p>K:← 347.922 999.113.290.42 AW RD FPM/ACM 30x50x10</p> <p>K:→ 311.898 999.113.270.40 ASW LD FPM/ACM 90x110x12</p> <p>K:→ 569.120 999.113.426.41 AW/BS LD FPM 90x110x12</p>	
		<p>526.730 993.110.713.01 6x</p> 		<p>K:← 347.922 999.113.290.42 AW RD FPM/ACM 30x50x10</p> <p>K:→ 311.898 999.113.270.40 ASW LD FPM/ACM 90x110x12</p> <p>K:→ 569.120 999.113.426.41 AW/BS LD FPM 90x110x12</p>	
<p>VAS 235.650 FPM 724.590 955.105.675.20 FPM 24x</p>	<p>124.021 996.111.107.71 2x</p> 	<p>151.160 996.110.103.93 2x</p> 		<p>K:← 843.670 AW/CS VL RD PTFE/ACM 30x50x10</p> <p>K:→ 284.930 997.102.264.91 ASW LD PTFE/ACM 90x110x12</p>	
<p>VAS 235.650 FPM 724.590 955.105.675.20 FPM 24x</p>		<p>273.570 9A1.110.215.01 6x</p> 	<p>a) 302.860 9A1.107.315.03 ↑ </p>		









<p>PORSCHE</p> 				
<p>MA1.01</p> <p>6 Cyl. 3800 ccm Cyl. 102,0 Ø</p> <p>911 (991) 3.8 Carrera 4S 12/2011 →</p> <p>911 (991) 3.8 Carrera S 12/2011 →</p> <p>911 (997) 3.8 08/2010 → 05/2011</p> <p>911 (997) 3.8 Carrera 4 GTS 06/2009 → 12/2012</p> <p>911 (997) 3.8 Carrera 4S 06/2008 → 12/2012</p> <p>911 (997) 3.8 Carrera GTS 06/2009 → 12/2012</p> <p>911 (997) 3.8 Carrera S 06/2008 → 12/2012</p>	<p>ES⊕ 476.630 CS* 307.000</p>	<p>451.323 9A1.104.141.04 0,60 mm $\frac{\pm}{\pm}$ 104,2 Ø Cyl. 1-3 Cyl. 1-3</p>  <p>451.313 9A1.104.140.04 0,60 mm $\frac{\pm}{\pm}$ 104,2 Ø Cyl. 4-6 Cyl. 4-6</p> 		<p>283.840 9A1.205.732.03 Cyl. 4-6 Mot. 916163→</p>  <p>283.850 9A1.105.731.03 Cyl. 1-3 Mot. 916163→</p> 
<p>MA1.70</p> <p>6 Cyl. 3800 ccm Cyl. 102,0 Ø</p> <p>911 (991) 3.8 Turbo 02/2013 →</p> <p>911 (997) 3.8 Turbo 09/2009 → 12/2012</p> <p>911 (997) 3.8 Turbo S 02/2010 → 12/2012</p>	<p>CS* 307.000</p>	<p>340.310 9A1.104.149.05 0,64 mm $\frac{\pm}{\pm}$ 104,3 Ø Cyl. 1-3</p>  <p>054.971 9A1.104.148.00 0,64 mm $\frac{\pm}{\pm}$ 104,3 Ø Cyl. 4-6</p>		<p>283.840 9A1.205.732.03 Cyl. 4-6</p>  <p>283.850 9A1.105.731.03 Cyl. 1-3</p> 
<p>MA1.71</p> <p>6 Cyl. 3800 ccm Cyl. 102,0 Ø</p> <p>911 (991) 3.8 Turbo 09/2013 →</p> <p>911 (991) 3.8 Turbo S 09/2013 →</p>	<p>ES⊕ 890.430 CS* 307.000</p>	<p>340.310 9A1.104.149.05 0,64 mm $\frac{\pm}{\pm}$ 104,3 Ø Cyl. 1-3</p>  <p>054.971 9A1.104.148.00 0,64 mm $\frac{\pm}{\pm}$ 104,3 Ø Cyl. 4-6</p>		<p>283.840 9A1.205.732.03 Cyl. 4-6</p>  <p>283.850 9A1.105.731.03 Cyl. 1-3</p> 
<p>MA1.03 MAB.03</p> <p>6 Cyl. 3800 ccm Cyl. 102,0 Ø</p> <p>911 (991) 3.8 Carrera 4S 11/2012 →</p> <p>911 (991) 3.8 Carrera S 12/2011 →</p> <p>911 (997) 3.8 4 GTS 01/2016 → 12/2016</p>	<p>ES⊕ 476.630 CS* 307.000</p>	<p>451.323 9A1.104.141.04 0,60 mm $\frac{\pm}{\pm}$ 104,2 Ø Cyl. 1-3 Cyl. 1-3</p>  <p>451.313 9A1.104.140.04 0,60 mm $\frac{\pm}{\pm}$ 104,2 Ø Cyl. 4-6 Cyl. 4-6</p> 		<p>283.840 9A1.205.732.03 Cyl. 4-6</p>  <p>283.850 9A1.105.731.03 Cyl. 1-3</p> 


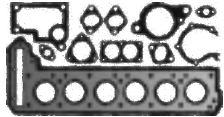
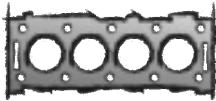

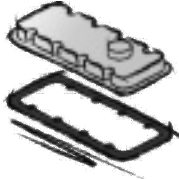
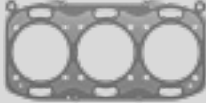

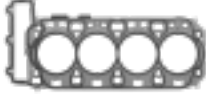
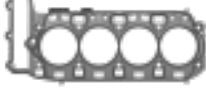
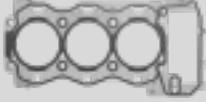




			<p>a) </p> <p>b) </p>	<p>K: </p> <p>N: </p>	
<p>VAS 235.650 FPM 724.590 955.105.675.20 FPM 24x</p>	<p>427.260 997.111.107.31 2x</p> 	<p>273.570 9A1.110.215.01 6x</p> 	<p>a) 302.860 9A1.107.315.03 ↑ </p> <p>a) 238.740 9A1.107.325.02 </p> <p>b) 247.804 900.123.106.30 AL A 18x24x1,5</p>	<p>K:← 247.110 9A1.101.222.02 ASW RD PTFE 52x72x9</p> <p>K:→ 158.430 955.101.051.00 ASW LD PTFE 85x105x11</p>	
<p>VAS 235.650 FPM 724.590 955.105.675.20 FPM 24x</p>	<p>427.260 997.111.107.31 2x</p> 	<p>273.570 9A1.110.215.01 6x</p> 	<p>a) 302.860 9A1.107.315.03 ↑ </p> <p>a) 238.740 9A1.107.325.02 </p> <p>b) 247.804 900.123.106.30 AL A 18x24x1,5</p>	<p>K:← 247.110 9A1.101.222.02 ASW RD PTFE 52x72x9</p> <p>K:→ 158.430 955.101.051.00 ASW LD PTFE 85x105x11</p>	
<p>VAS 235.650 FPM 724.590 955.105.675.20 FPM 24x</p>	<p>427.260 997.111.107.31 2x</p> 		<p>a) 302.860 9A1.107.315.03 ↑ </p> <p>a) 238.740 9A1.107.325.02 </p> <p>b) 247.804 900.123.106.30 AL A 18x24x1,5</p>	<p>K:← 247.110 9A1.101.222.02 ASW RD PTFE 52x72x9</p> <p>K:→ 158.430 955.101.051.00 ASW LD PTFE 85x105x11</p>	
<p>VAS 235.650 FPM 724.590 955.105.675.20 FPM 24x</p>	<p>427.260 997.111.107.31 2x</p> 	<p>273.570 9A1.110.215.01 6x</p> 	<p>a) 302.860 9A1.107.315.03 ↑ </p> <p>a) 238.740 9A1.107.325.02 </p> <p>b) 247.804 900.123.106.30 AL A 18x24x1,5</p>	<p>K:← 247.110 9A1.101.222.02 ASW RD PTFE 52x72x9</p> <p>K:→ 158.430 955.101.051.00 ASW LD PTFE 85x105x11</p>	

















<p>PORSCHE</p> 				
<p>MDA.BA MDB.CA</p> <p>6 Cyl. 3800 ccm Cyl. 102,0 Ø</p> <p>911 (991) 3.8 Turbo 01/2016 →</p> <p>911 (991) 3.8 Turbo S 01/2016 →</p>	<p>CS* 307.000</p>	<p>340.310 9A1.104.149.05 0,64 mm $\frac{\pm}{\pm}$ 104,3 Ø Cyl. 1-3</p>  <p>054.971 9A1.104.148.00 0,64 mm $\frac{\pm}{\pm}$ 104,3 Ø Cyl. 4-6</p>		<p>283.840 9A1.205.732.03 Cyl. 4-6</p>  <p>283.850 9A1.105.731.03 Cyl. 1-3</p> 
<p>MDB.XA</p> <p>6 Cyl. 3800 ccm Cyl. 102,0 Ø</p> <p>Boxster (981) Spyder 3.8 01/2015 →</p> <p>Cayman (981) 3.8 GT4 01/2015 →</p>		<p>451.323 9A1.104.141.04 0,60 mm $\frac{\pm}{\pm}$ 104,2 Ø Cyl. 1-3 Cyl. 1-3</p>  <p>451.313 9A1.104.140.04 0,60 mm $\frac{\pm}{\pm}$ 104,2 Ø Cyl. 4-6 Cyl. 4-6</p> 		<p>283.840 9A1.205.732.03 Cyl. 4-6</p>  <p>283.850 9A1.105.731.03 Cyl. 1-3</p> 
<p>MDH.NA</p> <p>6 Cyl. 3800 ccm Cyl. 102,0 Ø</p> <p>911 (991) 3.8 Carrera GT2 RS 07/2017 →</p>		<p>340.310 9A1.104.149.05 0,64 mm $\frac{\pm}{\pm}$ 104,3 Ø Cyl. 1-3</p>  <p>054.971 9A1.104.148.00 0,64 mm $\frac{\pm}{\pm}$ 104,3 Ø Cyl. 4-6</p>		<p>283.840 9A1.205.732.03 Cyl. 4-6</p>  <p>283.850 9A1.105.731.03 Cyl. 1-3</p> 
<p>M 97.01/01S</p> <p>6 Cyl. 3824 ccm Cyl. 99,0 Ø</p> <p>911 (997) 3.8 Carrera 4S 04/2005 → 12/2010</p> <p>911 (997) 3.8 Carrera S 07/2004 → 12/2008</p> <p>911 (997) 3.8 Carrera S S4 08/2005 → 12/2008</p> <p>911 (997) Carrera 4S 07/2004 → 12/2008</p>	<p>ES⊕ 482.520</p>	<p>017.052 997.104.201.02 0,60 mm $\frac{\pm}{\pm}$ 100 Ø 2x</p> 	<p>ZKS 523.050 996.104.180.58 (12x) M 10x1,5x230 2x</p> 	


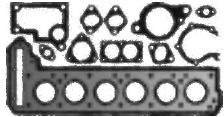
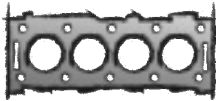

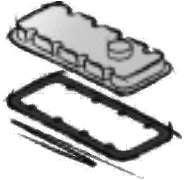
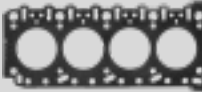



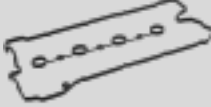
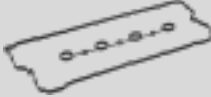
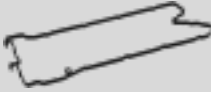




			<p>a) </p> <p>b) </p>	<p>K: </p> <p>N: </p>	
<p>VAS 235.650 FPM 724.590 955.105.675.20 FPM 24x</p>	<p>427.260 997.111.107.31 2x </p>		<p>a) 302.860 9A1.107.315.03 ↑ </p> <p>a) 238.740 9A1.107.325.02 </p> <p>b) 247.804 900.123.106.30 AL A 18x24x1,5</p>	<p>K:← 247.110 9A1.101.222.02 ASW RD PTFE 52x72x9</p> <p>K:→ 158.430 955.101.051.00 ASW LD PTFE 85x105x11</p>	
<p>VAS 235.650 FPM 724.590 955.105.675.20 FPM 24x</p>		<p>273.570 9A1.110.215.01 6x </p>	<p>a) 302.860 9A1.107.315.03 ↑ </p> <p>a) 238.740 9A1.107.325.02 </p> <p>b) 247.804 900.123.106.30 AL A 18x24x1,5</p>	<p>K:→ 158.430 955.101.051.00 ASW LD PTFE 85x105x11</p>	
<p>VAS 235.650 FPM 724.590 955.105.675.20 FPM 24x</p>			<p>a) 302.860 9A1.107.315.03 ↑ </p> <p>a) 238.740 9A1.107.325.02 </p> <p>b) 247.804 900.123.106.30 AL A 18x24x1,5</p>		
<p>VAS 235.650 FPM 724.590 955.105.675.20 FPM 24x</p>	<p>230.333 996.111.107.55 2x </p>	<p>378.062 997.110.247.02 6x </p>	<p>b) 247.804 900.123.106.30 AL A 18x24x1,5</p>	<p>K:← 172.630 999.113.475.40 A/BS RD FPM 40x62x10</p> <p>K:→ 158.430 955.101.051.00 ASW LD PTFE 85x105x11</p>	














<p>PORSCHE</p> 				
<p>MDB.UC</p> <p>8 Cyl. 3956 ccm Cyl. 83,0 Ø</p> <p>Panamera 4S D 05/2016 →</p>		<p>309.361  0,810 mm → 0,910 mm 1,60 mm $\frac{+}{-}$ 84,3 Ø L 1 ⊗</p> <p>309.371  0,910 mm → 0,960 mm 1,65 mm $\frac{+}{-}$ 84,3 Ø L 2 ⊗</p> <p>309.381  0,960 mm → 1,070 mm 1,70 mm $\frac{+}{-}$ 84,3 Ø L 3 ⊗</p> <p>309.340  0,910 mm → 0,960 mm 1,65 mm $\frac{+}{-}$ 84,3 Ø R 2 ⊗</p> <p>309.350  0,960 mm → 1,070 mm 1,70 mm $\frac{+}{-}$ 84,3 Ø R 3 ⊗</p> <p>309.330  0,810 mm → 0,910 mm 1,60 mm $\frac{+}{-}$ 84,3 Ø R Cyl. 1-4 1 ⊗</p>   		
<p>DCUA DCUD MDC.UA</p> <p>8 Cyl. 3996 ccm Cyl. 86,0 Ø</p> <p>Cayenne Turbo 05/2017 →</p> <p>Cayenne Turbo S 10/2019 →</p>		<p>390.811 OP2.103.383.E 0,90 mm $\frac{+}{-}$ 87 Ø L </p> <p>390.801 OP2.103.383.D 0,90 mm $\frac{+}{-}$ 87 Ø R </p>		
<p>DRMA</p> <p>6 Cyl. 3996 ccm Cyl. 102,0 Ø</p> <p>911 (992) GT3 05/2021 →</p>		<p>340.310 9A1.104.149.05 0,64 mm $\frac{+}{-}$ 104,3 Ø Cyl. 1-3 </p> <p>054.971 9A1.104.148.00 0,64 mm $\frac{+}{-}$ 104,3 Ø Cyl. 4-6</p>		


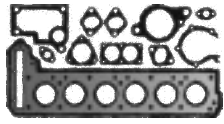
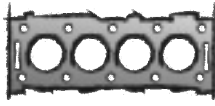

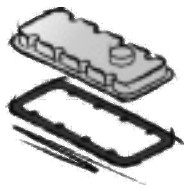


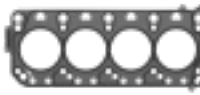
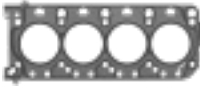

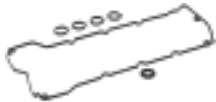




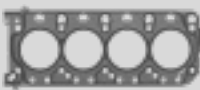

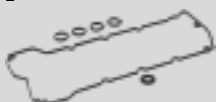


			<p>a) </p> <p>b) </p>	<p>K: </p> <p>N: </p>	
<p>VAS 235.610 FPM E 724.590 955.105.675.20 FPM E 16x 797.560 955.105.675.20 FPM A 16x</p>	<p>311.022 9A7.253.039.20 2x</p>		<p>a) 030.793 Dirko HT b) 591.840 Metal C 14x20x2 b) 813.036 CU C 14x20x2</p>	<p>K:← 263.600 955.101.052.00 ASW RD PTFE/ACM 55x70x8 K:→ 331.330 958.101.153.01 ASW OF LD FPM 85x105x8</p>	
<p>VAS 235.610 FPM 2x 724.590 955.105.675.20 FPM 32x</p>	<p>842.660 9A7.253.039.00 2x</p>		<p>a) 030.793 Dirko HT b) 243.205 AL A 14x20x1,5</p>	<p>K:← 263.600 955.101.052.00 ASW RD PTFE/ACM 55x70x8 K:→ 026.790 955.101.053.00 ASW LD PTFE/FPM 85x105x8,8</p>	
<p>VAS 235.650 FPM 724.590 955.105.675.20 FPM 24x</p>					














<p>PORSCHE</p> 				
<p>M 97.74</p> <p>6 Cyl. 3996 ccm Cyl. 102,7 Ø</p> <p>911 (997) 4.0 GT3 RS 07/2011 → 12/2012</p>		<p>476.641 997.104.170.8A 0,62 mm \pm 103,7 Ø 2x</p> 		<p>470.702 996.105.613.93 2x</p> 
<p>CVDA CVDD CVDE DWNA MCV.DA</p> <p>8 Cyl. 3996 ccm Cyl. 86,0 Ø</p> <p>Cayenne Turbo GT 06/2020 → Panamera GTS 01/2018 → Panamera Hybrid 05/2017 → Panamera Turbo 05/2016 → Panamera Turbo Hybrid 05/2017 →</p>		<p>390.811 0P2.103.383.E 0,90 mm \pm 87 Ø L</p>  <p>390.801 0P2.103.383.D 0,90 mm \pm 87 Ø R</p> 		
<p>MA1.76/77 MDG.GA/GB</p> <p>6 Cyl. 3996 ccm Cyl. 102,0 Ø</p> <p>911 (991) 4.0 GT3 06/2018 → 911 (991) GT3 05/2017 → 911 (991) GT3 RS 04/2015 →</p>		<p>340.310 9A1.104.149.05 0,64 mm \pm 104,3 Ø Cyl. 1-3</p>  <p>054.971 9A1.104.148.00 0,64 mm \pm 104,3 Ø Cyl. 4-6</p>		
<p>MCU.DB/DC</p> <p>8 Cyl. 4134 ccm Cyl. 83,0 Ø</p> <p>Cayenne D 10/2012 →</p>			<p>ZKS 130.120 M 12x1,5x159 2x</p> 	<p>482.350 958.105.231.20 L</p>  <p>482.340 958.105.232.20 R</p> 
<p>M 28.01-04/09/10/13-18</p> <p>8 Cyl. 4474 ccm Cyl. 95,0 Ø</p> <p>928 09/1977 → 12/1982</p>				<p>833.940 944.105.199.03 2x</p> 


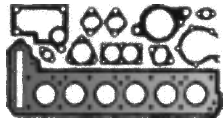
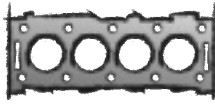

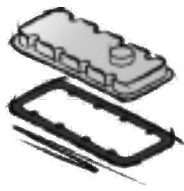


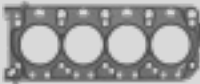








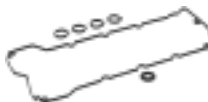




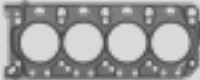

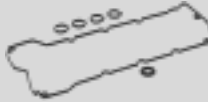


			<p>a) </p> <p>b) </p>	<p>K: </p> <p>N: </p>	
<p>VAS 235.650 FPM 724.590 955.105.675.20 FPM 24x</p>	<p>124.021 996.111.107.71 2x</p> 	<p>151.160 996.110.103.93 2x</p> 		<p>K:← 843.670 AW/GS VL RD PTFE/ACM 30x50x10</p> <p>K:→ 284.930 997.102.264.91 ASW LD PTFE/ACM 90x110x12</p>	
<p>VAS 235.610 FPM 2x 724.590 955.105.675.20 FPM 32x</p>			<p>a) 030.793 Dirko HT</p> <p>b) 243.205 AL A 14x20x1,5</p>	<p>K:← 263.600 955.101.052.00 ASW RD PTFE/ACM 55x70x8</p> <p>K:→ 026.790 955.101.053.00 ASW LD PTFE/FPM 85x105x8,8</p>	
<p>VAS 235.650 FPM 724.590 955.105.675.20 FPM 24x</p>		<p>273.570 9A1.110.215.01 6x</p> 	<p>a) 302.860 9A1.107.315.03 ↑</p> 		
<p>VAS 235.610 FPM 2x 724.590 955.105.675.20 FPM 32x</p>	<p>574.651 958.111.181.40 2x</p>  <p>574.660 958.111.181.30 2x</p> 	<p>482.230 958.110.247.10 2x</p> 	<p>a) 030.793 Dirko HT</p> <p>b) 982.340 M 14x1,5x12</p> <p>b) 591.840 Metal C 14x20x2</p> <p>b) 813.036 CU C 14x20x2</p>	<p>K:→ 331.330 958.101.153.01 ASW OF LD FPM 85x105x8</p> <p>N:→ 326.470 ASW LD PTFE/ACM 32x47x10</p> <p>N:→ 798.040 ASW OF LD FPM 32x47x10</p>	
<p>596.981 964.104.111.06 FPM 16x 214.981 PTFE E A 16x</p>	<p>085.287 928.111.193.12 8x</p> 		<p>b) 250.007 900.123.118.30 AL A 22x27x1,5</p>	<p>K:← 557.846 ● 999.113.263.40 AW RD FPM 60x85x10</p> <p>K:→ 311.898 999.113.270.40 ASW LD FPM/ACM 90x110x12</p> <p>K:→ 569.120 999.113.426.41 AW/BS LD FPM 90x110x12</p> <p>N:← 753.866 999.113.282.40 A RD FPM 30x47x7 2x</p>	















<p>PORSCHE</p> 				
<p>M 48.00/50/50S/50T</p> <p>8 Cyl. 4511 ccm Cyl. 93,0 Ø</p> <p>Cayenne S 09/2002 → 09/2007</p> <p>Cayenne Turbo 09/2002 → 09/2007</p> <p>Cayenne Turbo S 01/2004 → 09/2007</p>	<p>ES⊕ 282.450 CS 282.960</p>	<p>710.733 948.104.172.05 0,60 mm $\frac{3}{4}$ 95 Ø L</p> <p>710.704 948.104.171.06 0,60 mm $\frac{3}{4}$ 95 Ø R</p>   	<p>ZKS 982.240 948 104 181 01 (10x) M 12x1,5x140 2x</p> 	<p>ZKHS 298.660 L</p>  <p>ZKHS 298.650 R</p>  <p>255.560 948.105.932.05 L</p>  <p>251.450 948.105.931.03 R</p>  <p>249.630 948.105.933.00 2x</p> 
<p>M 28.11/12/19/20</p> <p>8 Cyl. 4664 ccm Cyl. 97,0 Ø</p> <p>928 S 09/1979 → 12/1984</p>				<p>833.940 944.105.199.03 2x</p> 
<p>M 28.21</p> <p>8 Cyl. 4664 ccm Cyl. 97,0 Ø</p> <p>928 S 08/1983 → 07/1986</p>				<p>833.940 944.105.199.03 2x</p> 


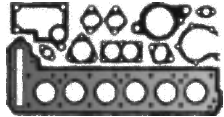
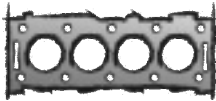

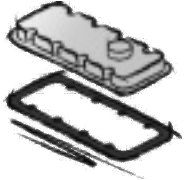




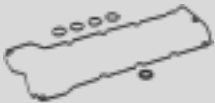



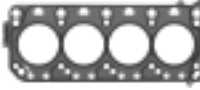


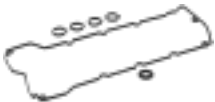


			<p>a) </p> <p>b) </p>	<p>K: </p> <p>N: </p>	
<p>VAS 235.610 FPM 2x</p> <p>724.590 955.105.675.20 FPM 32x</p>	<p>471.391 948.111.171.01 2x</p> 	<p>249.600 948.110.145.01 2x</p> 	<p>a) 249.120 948.107.740.00</p>  <p>b) 247.804 900.123.106.30 AL A 18x24x1,5</p>	<p>K:← 510.870 948.101.910.20 SP RD PTFE</p> <p>K:→ 158.430 955.101.051.00 ASW LD PTFE 85x105x11</p>	
<p>596.981 964.104.111.06 FPM 16x</p>	<p>085.287 928.111.193.12 8x</p> 		<p>b) 250.007 900.123.118.30 AL A 22x27x1,5</p>	<p>K:← 557.846 ● 999.113.263.40 AW RD FPM 60x85x10</p> <p>K:→ 311.898 999.113.270.40 ASW LD FPM/ACM 90x110x12</p> <p>K:→ 569.120 999.113.426.41 AW/BS LD FPM 90x110x12</p> <p>N:← 753.866 999.113.282.40 A RD FPM 30x47x7 2x</p>	
<p>596.981 964.104.111.06 FPM 16x</p>	<p>085.287 928.111.193.12 8x</p> 		<p>b) 250.007 900.123.118.30 AL A 22x27x1,5</p>	<p>K:← 557.846 ● 999.113.263.40 AW RD FPM 60x85x10</p> <p>K:→ 311.898 999.113.270.40 ASW LD FPM/ACM 90x110x12</p> <p>K:→ 569.120 999.113.426.41 AW/BS LD FPM 90x110x12</p> <p>N:← 753.866 999.113.282.40 A RD FPM 30x47x7 →Mot. 82G-00071 2x</p>	












<p>PORSCHE</p> 				
<p>M 28.22</p> <p>8 Cyl. 4664 ccm Cyl. 97,0 Ø</p> <p>928 S 08/1983 → 07/1986</p>				<p>833.940 944.105.199.03 2x</p> 
<p>M 48.01/02</p> <p>8 Cyl. 4806 ccm Cyl. 96,0 Ø</p> <p>Cayenne GTS 10/2007 →</p> <p>Cayenne S 02/2007 →</p>	<p>ES⊕ 813.070 09/2008→</p> <p>CS* 814.220</p> 	<p>354.524 948.104.174.05 0,62 mm $\frac{2}{3}$ 96,7 Ø L Cyl. 5-8</p>  <p>354.514 948.104.173.05 0,62 mm $\frac{2}{3}$ 96,7 Ø R</p> 	<p>ZKS 474.990 948.104.181.10 (10x) M 11x1,5x140 2x</p> 	<p>ZKHS 841.521 L</p>  <p>ZKHS 841.531 R</p>  <p>523.100 948.105.937.02 8x</p> 
<p>M 48.20/40</p> <p>8 Cyl. 4806 ccm Cyl. 96,0 Ø</p> <p>Panamera 4S 09/2009 → 07/2013</p> <p>Panamera GTS 01/2012 → 10/2016</p> <p>Panamera S 09/2009 → 07/2013</p>	<p>ES⊕ 813.060</p> <p>CS* 814.220</p> 	<p>354.524 948.104.174.05 0,62 mm $\frac{2}{3}$ 96,7 Ø L Cyl. 5-8</p>  <p>354.514 948.104.173.05 0,62 mm $\frac{2}{3}$ 96,7 Ø R</p> 	<p>ZKS 474.990 948.104.181.10 (10x) M 11x1,5x140 2x</p> 	<p>ZKHS 841.521 L</p>  <p>ZKHS 841.531 R</p>  <p>523.100 948.105.937.02 8x</p> 

			<p>a) </p> <p>b) </p>	<p>K: </p> <p>N: </p>	
<p>596.981 964.104.111.06 FPM 16x</p>	<p>085.287 928.111.193.12 8x</p> 		<p>b) 250.007 900.123.118.30 AL A 22x27x1,5</p>	<p>K:← 557.846 ● 999.113.263.40 AW RD FPM 60x85x10</p> <p>K:→ 311.898 999.113.270.40 ASW LD FPM/ACM 90x110x12</p> <p>K:→ 569.120 999.113.426.41 AW/BS LD FPM 90x110x12</p> <p>N:← 753.866 999.113.282.40 A RD FPM 30x47x7 →Mot. 82G-05066 2x</p>	
<p>VAS 235.610 FPM 2x</p> <p>724.590 955.105.675.20 FPM 32x</p>	<p>265.810 948.111.181.01 2x</p> 	<p>484.980 948.110.146.01 8x</p> 	<p>b) 247.804 900.123.106.30 AL A 18x24x1,5</p>	<p>K:← 510.870 948.101.910.20 SP RD PTFE</p> <p>K:→ 158.430 955.101.051.00 ASW LD PTFE 85x105x11</p>	
<p>VAS 235.610 FPM 2x</p> <p>724.590 955.105.675.20 FPM 32x</p>	<p>574.672 948.111.041.01</p> <p>574.682 948.111.042.01</p>	<p>484.980 948.110.146.01 8x</p> 	<p>a) 660.660 948.107.275.21</p>  <p>FE</p> <p>b) 247.804 900.123.106.30 AL A 18x24x1,5</p>	<p>K:← 510.870 948.101.910.20 SP RD PTFE</p> <p>K:→ 158.430 955.101.051.00 ASW LD PTFE 85x105x11</p>	

<p>PORSCHE</p> 				
<p>M 48.51/52</p> <p>8 Cyl. 4806 ccm Cyl. 96,0 Ø</p> <p>Cayenne Turbo 06/2010 →</p> <p>Cayenne Turbo S 02/2007 →</p>	<p>ES⊕ 813.110 09/2008 →</p> <p>CS* 814.220</p> 	<p>354.524 948.104.174.05 0,62 mm $\frac{\pm}{\pm}$ 96,7 Ø L Cyl. 5-8</p> <p>354.514 948.104.173.05 0,62 mm $\frac{\pm}{\pm}$ 96,7 Ø R</p>  	<p>ZKS 474.990 948.104.181.10 (10x) M 11x1,5x140 2x</p> 	<p>ZKHS 841.521 L</p>  <p>ZKHS 841.531 R</p>  <p>523.100 948.105.937.02 8x</p> 
<p>MCF.TB</p> <p>8 Cyl. 4806 ccm Cyl. 96,0 Ø</p> <p>Cayenne Turbo 10/2014 →</p>	<p>CS* 814.220</p> 	<p>354.524 948.104.174.05 0,62 mm $\frac{\pm}{\pm}$ 96,7 Ø L Cyl. 5-8</p> <p>354.514 948.104.173.05 0,62 mm $\frac{\pm}{\pm}$ 96,7 Ø R</p>  	<p>ZKS 474.990 948.104.181.10 (10x) M 11x1,5x140 2x</p> 	<p>ZKHS 841.521 L</p>  <p>ZKHS 841.531 R</p>  <p>523.100 948.105.937.02 8x</p> 
<p>M 48.70 MCW.BA/CA</p> <p>8 Cyl. 4806 ccm Cyl. 96,0 Ø</p> <p>Panamera Turbo 09/2009 → 10/2016</p> <p>Panamera Turbo S 05/2011 → 10/2016</p>	<p>CS* 814.220</p> 	<p>354.524 948.104.174.05 0,62 mm $\frac{\pm}{\pm}$ 96,7 Ø L Cyl. 5-8</p> <p>354.514 948.104.173.05 0,62 mm $\frac{\pm}{\pm}$ 96,7 Ø R</p>  	<p>ZKS 474.990 948.104.181.10 (10x) M 11x1,5x140 2x</p> 	<p>ZKHS 841.521 L</p>  <p>ZKHS 841.531 R</p>  <p>523.100 948.105.937.02 8x</p> 

			<p>a) </p> <p>b) </p>	<p>K: </p> <p>N: </p>	
<p>VAS 235.610 FPM 2x 724.590 955.105.675.20 FPM 32x</p>	<p>265.810 948.111.181.01 2x </p>	<p>484.980 948.110.146.01 8x </p>	<p>b) 247.804 900.123.106.30 AL A 18x24x1,5</p>	<p>K:← 510.870 948.101.910.20 SP RD PTFE K:→ 158.430 955.101.051.00 ASW LD PTFE 85x105x11</p>	<p>TL5 813.150</p>
<p>VAS 235.610 FPM 2x 724.590 955.105.675.20 FPM 32x</p>	<p>265.810 948.111.181.01 2x </p>	<p>484.980 948.110.146.01 8x </p>	<p>b) 247.804 900.123.106.30 AL A 18x24x1,5</p>	<p>K:← 510.870 948.101.910.20 SP RD PTFE K:→ 158.430 955.101.051.00 ASW LD PTFE 85x105x11</p>	<p>TL5 813.150</p>
<p>VAS 235.610 FPM 2x 724.590 955.105.675.20 FPM 32x</p>	<p>525.020 948.111.181.70 2x</p>	<p>484.980 948.110.146.01 8x </p>	<p>a) 660.660 948.107.275.21  FE b) 247.804 900.123.106.30 AL A 18x24x1,5</p>	<p>K:← 510.870 948.101.910.20 SP RD PTFE K:→ 158.430 955.101.051.00 ASW LD PTFE 85x105x11</p>	

<p>PORSCHE</p> 				
<p>MCX.PA/RA</p> <p>8 Cyl. 4806 ccm Cyl. 96,0 Ø</p> <p>Panamera GTS 07/2013 → 10/2016</p>	<p>CS* 814.220</p> 	<p>354.524 948.104.174.05 0,62 mm $\frac{2}{3}$ 96,7 Ø L Cyl. 5-8</p>  <p>354.514 948.104.173.05 0,62 mm $\frac{2}{3}$ 96,7 Ø R</p> 	<p>ZKS 474.990 948.104.181.10 (10x) M 11x1,5x140 2x</p> 	<p>ZKHS 841.521 L</p>  <p>ZKHS 841.531 R</p>  <p>523.100 948.105.937.02 8x</p> 
<p>MCY.XA</p> <p>8 Cyl. 4806 ccm Cyl. 96,0 Ø</p> <p>Cayenne Turbo S 01/2015 →</p>	<p>CS* 814.220</p> 	<p>354.524 948.104.174.05 0,62 mm $\frac{2}{3}$ 96,7 Ø L Cyl. 5-8</p>  <p>354.514 948.104.173.05 0,62 mm $\frac{2}{3}$ 96,7 Ø R</p> 	<p>ZKS 474.990 948.104.181.10 (10x) M 11x1,5x140 2x</p> 	<p>ZKHS 841.521 L</p>  <p>ZKHS 841.531 R</p>  <p>523.100 948.105.937.02 8x</p> 
<p>M 28.41-47</p> <p>8 Cyl. 4957 ccm Cyl. 100,0 Ø</p> <p>928 09/1984 → 12/1985</p> <p>928 GT 01/1989 → 07/1991</p> <p>928 S 09/1985 → 07/1991</p> <p>928 S4 08/1986 → 07/1991</p>				
<p>M 28.49/50</p> <p>8 Cyl. 5397 ccm Cyl. 100,0 Ø</p> <p>928 GTS 08/1991 → 11/1995</p>				

			<p>a) </p> <p>b) </p>	<p>K: </p> <p>N: </p>	
<p>VAS 235.610 FPM 2x 724.590 955.105.675.20 FPM 32x</p>	<p>574.672 948.111.041.01 574.682 948.111.042.01</p>	<p>484.980 948.110.146.01 8x</p> 	<p>a) 660.660 948.107.275.21</p>  <p>FE</p> <p>b) 247.804 900.123.106.30 AL A 18x24x1,5</p>	<p>K:← 510.870 948.101.910.20 SP RD PTFE</p> <p>K:→ 158.430 955.101.051.00 ASW LD PTFE 85x105x11</p>	
<p>VAS 235.610 FPM 2x 724.590 955.105.675.20 FPM 32x</p>	<p>525.020 948.111.181.70 2x</p>	<p>484.980 948.110.146.01 8x</p> 	<p>b) 247.804 900.123.106.30 AL A 18x24x1,5</p>	<p>K:← 510.870 948.101.910.20 SP RD PTFE</p> <p>K:→ 158.430 955.101.051.00 ASW LD PTFE 85x105x11</p>	
<p>701.289 928.104.601.00 FPM 32x</p>			<p>b) 250.007 900.123.118.30 AL A 22x27x1,5</p>	<p>K:← 557.846 ● 999.113.263.40 AW RD FPM 60x85x10</p> <p>K:→ 311.898 999.113.270.40 ASW LD FPM/ACM 90x110x12</p> <p>K:→ 569.120 999.113.426.41 AW/BS LD FPM 90x110x12</p> <p>N:← 753.866 999.113.282.40 A RD FPM 30x47x7 2x</p>	
<p>701.289 928.104.601.00 FPM 32x</p>			<p>b) 250.007 900.123.118.30 AL A 22x27x1,5</p>	<p>K:← 557.846 ● 999.113.263.40 AW RD FPM 60x85x10</p> <p>K:→ 311.898 999.113.270.40 ASW LD FPM/ACM 90x110x12</p> <p>K:→ 569.120 999.113.426.41 AW/BS LD FPM 90x110x12</p> <p>N:← 753.866 999.113.282.40 A RD FPM 30x47x7 2x</p>	

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RENAULT ccm kW

Alaskan	4	2298	120	09/2017		M9T 260	202
Alaskan	4	2298	140	09/2017		M9T 260	202
Alaskan	4	2488	140	10/2016		YD2 700	208
Alliance	4	1721	54	09/1983	12/1986	F2N 730	162
Arkana	4	1332	110	08/2019		H5H 450 H5H 460	128
Arkana	4	1598	84	08/2019		H4M 440 H4M 441 H4M 442	148
Avantime	4	1998	120	11/2001	05/2003	F4R 760 F4R 761	194
Avantime	4	2188	110	05/2002	05/2003	G9T 712	200
Avantime	6	2946	152	09/2001	05/2003	L7X 720 L7X 721 L7X 722	220
Captur	3	898	66	06/2013		H4B 400	114
Captur	4	1197	83	06/2013		H5F 403	126
Captur	4	1197	88	06/2013		H5F 403	126
Captur	4	1197	85	06/2015		H5F 403	126
Captur	4	1197	87	01/2016		H5F 408 H5F 412	126
Captur	4	1197	97	02/2018		H5F 408	126
Captur	4	1332	96	03/2018		H5H 450 H5H 470	128
Captur	4	1332	110	03/2018		H5H 450 H5H 460	128
Captur	4	1332	103	01/2020		H5H 490	128
Captur	4	1332	113	01/2020		H5H 470	128
Captur	4	1332	125	07/2021		H5H 451	128
Captur	4	1461	63	06/2013		K9K 830	142
Captur	4	1461	66	06/2013		K9K 608 K9K 609 K9K 628 K9K 629 K9K 838	138 142 144
Captur	4	1461	81	01/2015		K9K 646 K9K 856	138
Captur	4	1498	78	11/2017	06/2020	H4K 802	146
Captur	4	1598	84	03/2016		H4M 429 H4M 438 H4M 750	148
Captur	4	1598	88	01/2017	06/2021	H4M 735 H4M 736	148
Clio	3	898	66	11/2012		H4B 400 H4B 408 H4B 410	114

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Clio	3	898	56	05/2018		H4B 408	114
Clio	4	998	43	09/1999	12/2006	D7D 760	118
Clio	4	998	40	02/2000	05/2001	D7D 760	118
Clio	4	999	52	06/2001	04/2005	D4D 700 D4D 706 D4D756	118
Clio	4	999	57	11/2005	10/2012	D4D 752 D4D 754	118
Clio	4	999	59	11/2012	12/2016	D4D 752 D4D 754	118
Clio	3	999	53	06/2019		B4D 409	116
Clio	3	999	48	11/2019		B4D 409	116
Clio	4	1108	34	01/1991	09/1998	C1E 700	120
Clio	4	1108	36	04/1992	08/1992	C1E 700	120
Clio	4	1149	40	01/1996	09/1998	D7F 730	124
Clio	4	1149	43	01/1996		D4F 764 D7F 710 D7F 720 D7F 722 D7F 726 D7F 730 D7F 744 D7F 746 D7F 764 D7F 766	122 124
Clio	4	1149	44	03/1999	10/2003	D7F 722 D7F 726 D7F 746	124
Clio	4	1149	55	06/2001		D4F 706 D4F 712 D4F 714 D4F 722 D4F 728 D4F 740 D4F 742 D4F 764	120 122
Clio	4	1149	48	06/2005	12/2014	D4F 740	122
Clio	4	1149	58	06/2005	12/2014	D4F 742 D4F 764	122
Clio	4	1149	57	10/2005	12/2012	D4F 764	122
Clio	4	1149	74	05/2007	12/2014	D4F 784	122
Clio	4	1149	76	03/2010	12/2014	D4F 786	122
Clio	4	1149	54	11/2012		D4F 728 D4F 740	122
Clio	4	1149	53	01/2014		D4F 744	122
Clio	4	1171	43	05/1990	09/1998	E7F 700 E7F 708 E7F 750	124
Clio	4	1171	44	05/1990	09/1998	E5F 710 E7F 750	124



RENAULT



RENAULT	ccm	kW	→	→		
Clio	4	1171	40	01/1991	09/1998	E7F 700 124 E7F 704 E7F 706 E7F 708 E7F 750
Clio	4	1197	88	03/2013		H5F 403 126
Clio	4	1197	87	01/2016		H5F 408 126 H5F 412
Clio	4	1239	40	06/1994	02/1998	C3G 720 126
Clio	4	1332	96	06/2019		H5H 450 128 H5H 470
Clio	4	1332	103	09/2020		H5H 490 128
Clio	4	1390	57	05/1990	02/1998	E6J 712 130 E6J 713 E6J 760
Clio	4	1390	55	01/1991	05/2005	E6J 718 130 E7J 634 134 E7J 635 E7J 756 E7J 757 E7J 780 K7J 700
Clio	4	1390	58	01/1991	09/1998	E7J 601 130 E7J 718 E7J 719 E7J 754
Clio	4	1390	59	01/1991	09/1998	E7J 710 130 E7J 711
Clio	4	1390	70	10/1999	09/2004	K4J 712 132 K4J 713
Clio	4	1390	72	02/2000	12/2012	K4J 710 132 K4J 711 K4J 712 K4J 713 K4J 715 K4J 780
Clio	4	1461	42	06/2001	12/2006	K9K 704 140
Clio	4	1461	48	06/2001		K9K 700 140 K9K 704 K9K 752
Clio	4	1461	59	06/2001	10/2004	K9K 702 140
Clio	4	1461	60	06/2001		K9K 702 140 K9K 710 K9K 716 K9K 750
Clio	4	1461	74	10/2003	04/2005	K9K 712 140
Clio	4	1461	50	04/2004		K9K 700 140 K9K 714 K9K 768
Clio	4	1461	47	06/2005	12/2012	K9K 740 142 K9K 752 144
Clio	4	1461	63	06/2005		K9K 766 142 K9K 830

RENAULT	ccm	kW	→	→		
Clio	4	1461	76	06/2005	12/2012	K9K 772 142
Clio	4	1461	78	06/2005	12/2014	K9K 764 142 K9K 772 146 K9K 774
Clio	4	1461	62	02/2007		K9K 718 142 K9K 838
Clio	4	1461	55	08/2010		K9K 612 138 K9K 628 144 K9K 770
Clio	4	1461	65	08/2010	12/2014	K9K 766 142 K9K 770 144 K9K 772
Clio	4	1461	66	11/2012		K9K 608 138 K9K 628 K9K 629 K9K 638
Clio	4	1461	81	06/2016		K9K 646 138
Clio	4	1598	66	09/1998	05/2005	K7M 744 156 K7M 745 K7M 746
Clio	4	1598	79	09/1998		K4M 708 150 K4M 740 152 K4M 742 K4M 743 K4M 744 K4M 745 K4M 746 K4M 748
Clio	4	1598	82	03/1999	12/2014	K4M 708 150 K4M 800 154 K4M 801
Clio	4	1598	73	06/1999	04/2003	K7M 746 156
Clio	4	1598	81	05/2000	02/2009	K4M 740 152 K4M 748
Clio	4	1598	85	11/2004	02/2009	K4M 736 152
Clio	4	1598	86	01/2005	02/2010	K4M 748 152
Clio	4	1598	65	06/2005	10/2007	K4M 804 154
Clio	4	1598	80	11/2007	12/2012	K4M 804 154
Clio	4	1598	94	11/2007	12/2014	K4M 862 154
Clio	4	1618	147	03/2013		M5M 400 160 M5M 401 M5M 450
Clio	4	1618	162	03/2015		M5M 401 160
Clio	4	1721	68	01/1991	12/1993	F2N 770 162
Clio	4	1764	99	01/1991	03/1996	F7P 722 164
Clio	4	1783	79	08/1995	09/1998	F3P 758 164
Clio	4	1794	65	01/1991	09/1998	F3P 710 166 F3P 714
Clio	4	1794	70	01/1991	09/1998	F3P 710 166

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Clio	4	1794	80	01/1993	08/1995	F3P 712	166
Clio	4	1794	66	08/1994	09/1998	F3P 754 F3P 755	164 166
Clio	4	1870	47	01/1991		F8Q 630 F8Q 632 F8Q 730 F8Q 732	170 172
Clio	4	1870	48	01/1991	05/2001	F8Q 630 F8Q 632 F8Q 676 F8Q 696 F8Q 714 F8Q 730 F8Q 732	170 172
Clio	4	1870	40	04/1996	01/2000	F8Q 662 F8Q 678	172
Clio	4	1870	59	12/1999	05/2005	F9Q 780 F9Q 782	178 180
Clio	4	1997	102	09/2006	12/2014	M4R 700 M4R 701	190
Clio	4	1998	124	02/2000	06/2009	F4R 730 F4R 736	192
Clio	4	1998	126	06/2001	05/2005	F4R 730 F4R 736	192
Clio	4	1998	132	01/2004	04/2005	F4R 738	192
Clio	6	2946	166	11/2000	12/2002	L7X 760	220
Clio	6	2946	187	12/2002	04/2005	L7X 762	220
Clio Williams	4	1998	108	01/1994	09/1998	F7R 700	196
Clio Williams	4	1998	110	10/1994	04/1996	F7R 700	196
Dokker	4	1461	66	12/2013		K9K 612	138
Dokker	4	1598	62	12/2013		K7M 812	156
Dokker	4	1598	63	12/2013		K7M 812	156
Duster	4	1332	110	11/2021		H5H 460	128
Duster	4	1461	66	06/2011		K9K 656 K9K 884	138 144
Duster	4	1461	63	02/2012		K9K 796	142
Duster	4	1461	81	02/2012		K9K 896	138
Duster	4	1461	80	09/2013		K9K 656 K9K 657 K9K 658 K9K 856 K9K 858 K9K 898	138 144
Duster	4	1498	78	05/2017		H4K 802	146
Duster	4	1598	81	01/2011		K4M 690	150

RENAULT ccm kW

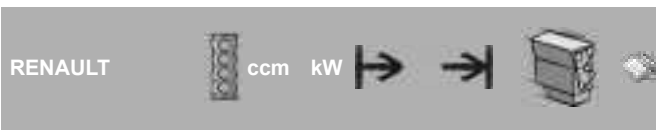
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Duster	4	1598	77	06/2011	01/2018	K4M 490 K4M 606 K4M 616 K4M 646 K4M 690	150
Duster	4	1598	85	10/2011	12/2016	K4M 690 K4M 694	150
Duster	4	1598	76	02/2012		K4M 718	150
Duster	4	1598	84	06/2015		H4M 430 H4M 438 H4M 738	148
Duster	4	1598	88	01/2017		H4M 735 H4M 736	148
Espace	4	1598	96	06/2015		R9M 409	158
Espace	4	1598	118	06/2015		R9M 452	160
Espace	4	1618	147	02/2015		M5M 450	160
Espace	4	1798	165	10/2016		M5P 401 M5P 403	168
Espace	4	1870	72	02/1999	10/2002	F9Q 722	180
Espace	4	1870	88	11/2002		F9Q 680 F9Q 820 F9Q 826	176 180
Espace	4	1870	85	04/2003	02/2005	F9Q 820	180
Espace	4	1995	80	07/1984	12/1990	J6R 234 J6R 236	182
Espace	4	1995	74	01/1988	12/1990	J6R 734	182
Espace	4	1995	87	03/1988	12/1992	J7R 760	182
Espace	4	1995	76	01/1991	10/1996	J7R 768	182
Espace	4	1995	96	01/2006		M9R 740 M9R 750 M9R 760 M9R 761 M9R 762 M9R 763	184 186 190
Espace	4	1995	110	01/2006		M9R 740 M9R 750 M9R 814 M9R 815 M9R 858	184 186 190
Espace	4	1995	127	01/2006		M9R 760 M9R 761 M9R 762 M9R 763 M9R 812 M9R 815 M9R 859	184 186



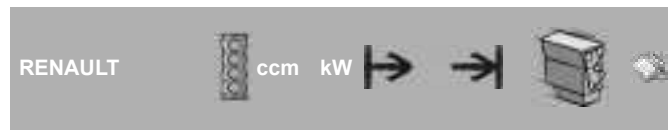
RENAULT	ccm	kW	→	→		
Espace	4	1998	84	11/1996	10/2000	F3R 728 192 F3R 729 F3R 742 F3R 768 F3R 769
Espace	4	1998	103	10/1998	10/2002	F4R 700 196 F4R 701
Espace	4	1998	102	09/2001	10/2002	F4R 700 196 F4R 701
Espace	4	1998	98	11/2002	12/2015	F4R 790 196
Espace	4	1998	100	11/2002	01/2015	F4R 792 194
Espace	4	1998	125	04/2005		F4R 796 194 F4R 797 F4R 896 F4R 897
Espace	4	2068	65	10/1984	10/1996	J8S 240 198 J8S 610 J8S 772 J8S 774 J8S 776 J8S 778
Espace	4	2068	66	11/1994	10/1996	J8S 612 198
Espace	4	2165	79	07/1986	12/1996	J7T 770 200 J7T 772 J7T 773 J7T 776
Espace	4	2165	81	06/1987	12/1987	J7T 770 200
Espace	4	2188	83	11/1996	10/2000	G8T 714 200 G8T 716 G8T 760
Espace	4	2188	84	11/1997	01/2000	G8T 716 200
Espace	4	2188	85	07/2000	10/2002	G9T 710 202
Espace	4	2188	95	10/2000	10/2002	G9T 642 202 G9T 710
Espace	4	2188	110	11/2002	08/2006	G9T 742 200 G9T 743
Espace	4	2188	102	02/2006		G9T 645 200
Espace	6	2946	140	10/1998	10/2002	L7X 727 220
Espace	6	2958	130	11/2002	08/2006	P9X 701 220
Espace	6	2958	120	09/2005		P9X 701 220 P9X 715 222
Espace	6	2958	133	01/2006	01/2015	P9X 715 222
Espace	6	3498	177	11/2002		V4Y 711 222 V4Y 715
Espace Turbo	4	1998	120	11/2002		F4R 794 194 F4R 795 F4R 796 F4R 797
Express	4	1332	75	05/2021		H5H 470 128
Express/Rapid	4	949	27	02/1986	05/1992	C1C 706 116

RENAULT	ccm	kW	→	→		
Express/Rapid	4	956	31	09/1985	08/1991	C1C 706 116
Express/Rapid	4	1108	33	07/1985	04/1995	C1E 750 120 C1E 752 C1E 754 C1E 756 C1E 760 C1E 762 C1E 792
Express/Rapid	4	1108	34	09/1985	08/1991	C1E 750 120
Express/Rapid	4	1108	35	09/1993	04/1995	C1E 762 120
Express/Rapid	4	1237	40	09/1991	08/1993	C1G 726 126
Express/Rapid	4	1239	40	09/1991	10/1999	C3G 710 126 C3G 712
Express/Rapid	4	1390	43	09/1991	08/1997	E6J 734 130 E6J 738 E7J 720
Express/Rapid	4	1390	44	09/1991	08/1993	E6J 734 130
Express/Rapid	4	1390	54	09/1991	08/1993	E7J 724 130
Express/Rapid	4	1390	55	09/1991	03/1998	E7J 720 130 E7J 724 E7J 726 E7J 773
Express/Rapid	4	1390	58	01/1994	03/1998	E7J 728 130
Express/Rapid	4	1390	59	05/1995	08/1997	E7J 773 130
Express/Rapid	4	1397	43	07/1985	03/1998	C1J 768 128 C1J 780 136 C3J 700 C3J 702 C3J 760 C3J 762
Express/Rapid	4	1397	44	03/1986	08/1991	C2J 784 136
Express/Rapid	4	1595	40	09/1993	04/1995	F8M 736 148
Express/Rapid	4	1596	40	03/1986	08/1998	F8M 720 148 F8M 730 F8M 736 F8M 760
Express/Rapid	4	1598	69	08/1996	11/2001	K4M 706 150
Express/Rapid	4	1870	47	09/1991	10/1999	F8Q 646 170 F8Q 684 172 F8Q 722 F8Q 724 F8Q 774 F8Q 776
Express/Rapid	4	1870	40	09/1994	03/1998	F8Q 640 170 F8Q 682 172
Fluence	4	1461	63	02/2010		K9K 830 142
Fluence	4	1461	66	02/2010		K9K 834 138
Fluence	4	1461	78	02/2010		K9K 832 146

RENAULT



Fluence	4	1461	81	02/2010		K9K 656 138 K9K 657 144 K9K 836 K9K 837
Fluence	4	1461	70	07/2014		K9K 826 144
Fluence	4	1598	78	02/2010		K4M 838 150
Fluence	4	1598	81	02/2010		K4M 838 150 K4M 839
Fluence	4	1598	82	02/2010		K4M 838 150
Fluence	4	1598	85	01/2012	11/2014	K4M 838 150 K4M 864 154
Fluence	4	1598	86	01/2013		H4M 429 148 H4M 438 H4M 729 H4M 738 H4M 749 H4M720
Fluence	4	1598	96	07/2014		R9M 402 158
Fluence	4	1997	105	02/2010		M4R 714 190 M4R 751 M4R 752 M4R 753
Fluence	4	1998	103	02/2010		M4R 714 190 M4R 751
Fluence	4	1998	101	05/2011		M4R 714 190
Fuego	4	1995	81	10/1980	10/1985	829 710 182 J6R 710 J6R 712 J6R 713 J6R 715 J6R 726
Fuego	4	1995	75	02/1981	11/1986	J6R 714 182
Fuego	4	2068	65	08/1982	10/1985	J8S 712 198
Fuego	4	2165	85	11/1984	06/1988	J7T 718 200
Fuego	4	2165	87	05/1985	11/1992	J7T 718 200
Fuego	4	2165	91	05/1985	11/1992	J7T 718 200
Grand Scenic	4	1197	85	04/2012		H5F 400 126
Grand Scenic	4	1197	97	01/2013		H5F 404 126
Grand Scenic	4	1197	96	07/2014		H5F 408 126
Grand Scenic	4	1198	85	09/2016		H5F 408 126
Grand Scenic	4	1198	96	09/2016		H5F 408 126
Grand Scenic	4	1332	85	01/2018		H5H 450 128 H5H 470
Grand Scenic	4	1332	103	01/2018		H5H 450 128 H5H 470
Grand Scenic	4	1332	120	01/2018		H5H 450 128
Grand Scenic	4	1332	117	09/2018		H5H 470 128



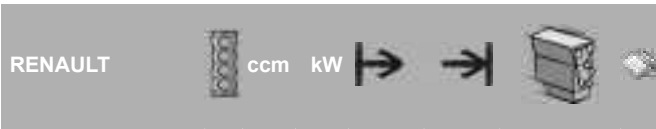
Grand Scenic	4	1332	116	01/2022		H5H 470 128
Grand Scenic	4	1397	96	02/2009		H4J 700 136
Grand Scenic	4	1461	74	04/2004	11/2008	K9K 728 140
Grand Scenic	4	1461	78	05/2005		K9K 732 144 K9K 832 146
Grand Scenic	4	1461	76	06/2006	11/2008	K9K 734 144
Grand Scenic	4	1461	63	04/2009		K9K 830 142
Grand Scenic	4	1461	81	04/2009		K9K 500 138 K9K 502 K9K 636 K9K 646 K9K 647 K9K 836 K9K 837
Grand Scenic	4	1461	70	11/2010		K9K 846 138
Grand Scenic	4	1598	83	04/2004	08/2006	K4M 761 152 K4M 782
Grand Scenic	4	1598	77	06/2006	11/2008	K4M 788 154
Grand Scenic	4	1598	82	06/2006	06/2009	K4M 766 150 K4M 812 154
Grand Scenic	4	1598	81	02/2009		K4M 858 154 K4M 866
Grand Scenic	4	1598	96	04/2011		R9M 402 158 R9M 404 R9M 409 R9M 414
Grand Scenic	4	1598	79	04/2012		K4M 866 154
Grand Scenic	4	1598	118	09/2016		R9M 452 160
Grand Scenic	4	1749	88	08/2018		R9N 400 162 R9N 401
Grand Scenic	4	1749	110	08/2018		R9N 401 162
Grand Scenic	4	1870	88	04/2004	05/2006	F9Q 812 182
Grand Scenic	4	1870	96	04/2004		F9Q 803 182 F9Q 804 F9Q 816 F9Q 818 F9Q 870 F9Q 872 F9Q EE 804 F9Q J 803
Grand Scenic	4	1870	81	05/2005	11/2008	F9Q E 804 182
Grand Scenic	4	1870	85	05/2005	01/2009	F9Q 803 182 F9Q 804 F9Q 812 F9Q 816 F9Q 818
Grand Scenic	4	1995	110	09/2005		M9R 615 188 M9R 700 M9R 721 M9R 722
Grand Scenic	4	1995	118	04/2009		M9R 610 188



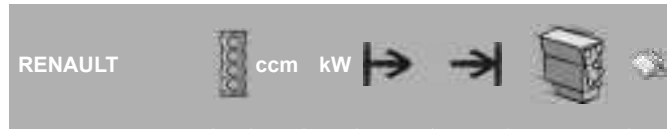
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Grand Scenic	4	1998	99	04/2004	06/2009	F4R 770 F4R 771	196
Grand Scenic	4	1998	120	04/2004	06/2009	F4R 776	194
Kadjar	4	1197	96	06/2015		H5F 408	126
Kadjar	4	1332	103	08/2018		H5H 470	128
Kadjar	4	1332	117	08/2018		H5H 470	128
Kadjar	4	1332	116	07/2021		H5H 470	128
Kadjar	4	1461	81	06/2015		K9K 646 K9K 647 K9K 648 K9K 649	138
Kadjar	4	1598	96	06/2015		R9M 414	158
Kadjar	4	1618	120	11/2016		M5M460	160
Kadjar	4	1749	110	08/2018		R9N 401	162
Kangoo	4	998	40	07/2003		D7D 700	118
Kangoo	4	999	43	01/2002	01/2007	D7D 700	118
Kangoo	4	999	50	01/2002	01/2007	D4D 700 D4D 720	118
Kangoo	4	1149	43	08/1997		D7F 710 D7F 720 D7F 722 D7F 726 D7F 744 D7F 746	124
Kangoo	4	1149	44	07/1998	07/2001	D7F 710 D7F 722 D7F 744 D7F 764 D7F 766	124
Kangoo	4	1149	55	06/2001		D4F 712 D4F 714 D4F 716 D4F 730	120 122
Kangoo	4	1197	84	07/2013		H5F 400 H5F 408 H5F 412	126
Kangoo	4	1332	75	06/2021		H5H 490	128
Kangoo	4	1332	96	06/2021		H5H 490	128
Kangoo	4	1390	55	08/1997		E7J 634 E7J 635 E7J 780 K7J 700 K7J 701	130 134
Kangoo	4	1461	48	12/2001		K9K 700 K9K 702 K9K 704	140
Kangoo	4	1461	60	07/2002		K9K 702 K9K 710	140
Kangoo	4	1461	42	12/2002		K9K 704	140

RENAULT	4	ccm	kW	→	→		
Kangoo	4	1461	45	04/2005		K9K 700 K9K 702 K9K 716	140
Kangoo	4	1461	50	06/2005		K9K 714 K9K 800 K9K 802 K9K 840	142
Kangoo	4	1461	62	06/2005		K9K 718	142
Kangoo	4	1461	63	02/2008		K9K 800 K9K 802 K9K 812	142 146
Kangoo	4	1461	76	02/2008		K9K 806	146
Kangoo	4	1461	78	02/2008		K9K 804	146
Kangoo	4	1461	47	05/2008		K9K 700 K9K 714	140 142
Kangoo	4	1461	66	06/2008		K9K 608 K9K 628 K9K 808	138 144
Kangoo	4	1461	80	06/2009		K9K 804 K9K 816	138 146
Kangoo	4	1461	55	09/2010		K9K 608 K9K 628 K9K 802 K9K 808	138 142 144
Kangoo	4	1461	81	03/2013		K9K 636 K9K 646 K9K 647 K9K 648	138
Kangoo	4	1461	67	08/2017		K9K 647	138
Kangoo	4	1598	54	10/1998	06/2001	K7M 746	156
Kangoo	4	1598	66	09/1999	06/2001	K7M 746	156
Kangoo	4	1598	70	06/2001		K4M 706 K4M 730 K4M 750 K4M 752 K4M 753	150
Kangoo	4	1598	81	01/2002	02/2007	K4M 730	150
Kangoo	4	1598	60	06/2005		K4M 850	150
Kangoo	4	1598	71	09/2006	12/2009	K4M 706 K4M 730	150
Kangoo	4	1598	72	03/2007	12/2018	K4M 850	150
Kangoo	4	1598	64	02/2008		K7M 750	156
Kangoo	4	1598	78	02/2008		K4M 830 K4M 831 K4M 834 K4M 835 K4M 836	154
Kangoo	4	1598	80	11/2013		K4M 730	150
Kangoo	4	1598	84	04/2018		H4M 738	148
Kangoo	4	1598	85	10/2019		K4M 830	154

RENAULT



Kangoo	4	1870	40	08/1997		F8Q 662	172
Kangoo	4	1870	47	08/1997		F8Q 630 F8Q 632	172
Kangoo	4	1870	48	09/1999	06/2003	F8Q 632	172
Kangoo	4	1870	59	02/2000		F9Q 780 F9Q 782 F9Q 790	178 180
Kangoo	4	1870	62	07/2003		F9Q 782 F9Q 790	178
Kiger	3	999	53	01/2021		B4D 417	116
Koleos	4	1332	116	07/2020		H5H 490	128
Koleos	4	1598	96	08/2016		R9M 409 R9M 414	158
Koleos	4	1749	110	06/2019		R9N 401	162
Koleos	4	1995	110	09/2008		M9R 832 M9R 833 M9R 834 M9R 835 M9R 836 M9R 838 M9R 850 M9R 855 M9R 856 M9R 862 M9R 865 M9R 866	188
Koleos	4	1995	127	09/2008		M9R 830 M9R 865	188
Koleos	4	1995	130	09/2008		M9R 830 M9R 868	188
Koleos	4	1995	135	01/2020		M9R 868	188
Koleos	4	1997	103	08/2013		M4R K 737	190
Koleos	4	2488	126	09/2008		2TR 700 2TR 702 2TR 703 2TR707	208
Kwid	3	799	40	09/2015		B4A 400	114
Kwid	3	999	50	08/2016		B4D 404	116
Kwid	3	999	51	06/2017		B4D 404	116
Laguna	4	1461	81	10/2007	12/2015	K9K 780 K9K 782 K9K 846	138 144
Laguna	4	1598	79	11/1997	12/2007	K4M 710 K4M 714 K4M 720 K4M 724	150 152
Laguna	4	1598	76	03/2001	10/2005	K4M 710 K4M 718	150
Laguna	4	1598	82	02/2005	08/2007	K4M 716	150
Laguna	4	1598	81	10/2007	12/2015	K4M 824	150



Laguna	4	1783	69	06/1995	02/2001	F3P 674	164
Laguna	4	1783	66	08/1995	03/2001	F3P 670 F3P 678	164
Laguna	4	1783	88	04/1998	09/2007	F4P 760 F4P 770 F4P 773	166
Laguna	4	1783	85	03/2001	12/2007	F4P 770 F4P 771 F4P 773 F4P 774 F4P 775	166
Laguna	4	1783	86	03/2001	05/2005	F4P 770 F4P 774	166
Laguna	4	1783	89	03/2001	05/2005	F4P 770 F4P 772 F4P 774	166
Laguna	4	1794	66	11/1993	03/2001	F3P 720 F3P 724	168
Laguna	4	1794	70	06/1995	06/1998	F3P 676 F3P 678	164 168
Laguna	4	1794	69	08/1995	03/2001	F3P 678 F3P 720 F3P 724	164 168
Laguna	4	1870	72	10/1997	03/2001	F9Q 710 F9Q 716 F9Q 717	178 180
Laguna	4	1870	73	06/1998	08/2002	F9Q 716	180
Laguna	4	1870	79	09/1999	12/2007	F9Q 718 F9Q 754	178
Laguna	4	1870	88	03/2001	09/2007	F9Q 650 F9Q 670 F9Q 674 F9Q 750	176 180
Laguna	4	1870	77	06/2001	05/2005	F9Q 752	178
Laguna	4	1870	74	10/2001	05/2005	F9Q 752 F9Q 754	178
Laguna	4	1870	66	08/2003	09/2007	F9Q 664	180
Laguna	4	1870	68	03/2004	05/2005	F9Q 664	180
Laguna	4	1870	81	01/2005	12/2007	F9Q 674	176
Laguna	4	1870	96	05/2005	12/2007	F9Q 758 F9Q 759	182
Laguna	4	1870	85	08/2005	12/2007	F9Q 750 F9Q 758 F9Q 759	180 182
Laguna	4	1870	92	09/2005	12/2007	F9Q 750	180
Laguna	4	1948	102	06/1995	03/2001	N7Q 700 N7Q 704	182
Laguna	4	1948	103	06/1995	02/2001	N7Q 700 N7Q 704	182



RENAULT



RENAULT ccm kW

Laguna	4	1948	85	09/1995	02/2001	F3R 611 F3R 722 F3R 723 F3R 728 F3R 729 F3R 768 F3R 769	192
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Laguna	4	1995	110	08/2005	12/2015	M9R 740 M9R 742 M9R 744 M9R 746 M9R 748 M9R 754 M9R 802 M9R 805 M9R 808 M9R 814 M9R 845 M9R 854 M9R 858	184 186 190
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Laguna	4	1995	127	01/2006	12/2015	M9R 760 M9R 800 M9R 806 M9R 809 M9R 815 M9R 849 M9R 854 M9R 857 M9R 858	184 186
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Laguna	4	1995	96	10/2007	12/2015	M9R 742 M9R 744 M9R 802 M9R 814 M9R 854 M9R 858	186 190
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Laguna	4	1995	131	03/2008	12/2015	M9R 816 M9R 820 M9R 828	186
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Laguna	4	1997	103	10/2007	12/2015	M4R 704 M4R 726	190
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Laguna	4	1998	83	11/1993	03/2001	F3R 722 F3R 723	192
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Laguna	4	1998	84	06/1995	02/2001	F3R 722 F3R 728 F3R 768	192
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Laguna	4	1998	102	09/1995	03/2001	F4R 780	196
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Laguna	4	1998	80	03/1999	03/2001	F3R 611	192
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Laguna	4	1998	103	09/1999	12/2015	F4R 780 F5R 700 F5R 701 M4R 704	190 196
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Laguna	4	1998	98	08/2002	09/2007	F4R 712 F4R 713 F4R 714 F4R 715	196
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Laguna	4	1998	99	08/2002	12/2007	F4R 712 F4R 713 F4R 714 F4R 715	196
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RENAULT ccm kW

Laguna	4	1998	125	01/2005	09/2007	F4R 784 F4R 786 F4R 787	194
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Laguna	4	1998	150	01/2005	12/2015	F4R 800 F4R 886 F4R 887	194
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Laguna	4	2188	61	11/1993	03/2001	G8T 706 G8T 752 G8T 790 G8T 794	200
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Laguna	4	2188	83	03/1996	03/2001	G8T 760	200
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Laguna	4	2188	110	10/2001	08/2006	G9T 700 G9T 702	200
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Laguna	4	2188	85	04/2004	10/2005	G9T 600	200
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Laguna	4	2188	102	05/2005	12/2007	G9T 600 G9T 605 G9T 706 G9T 707	200
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Laguna	6	2946	140	03/1997	03/2001	L7X 700 L7X 701	220
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Laguna	6	2946	142	06/1998	08/2002	L7X 700 L7X 701	220
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Laguna	6	2946	152	03/2001	12/2007	L7X 731 L7X 733	220
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Laguna	6	2946	155	03/2001	12/2007	L7X 731 L7X 733	220
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Laguna	6	2946	157	09/2002	12/2006	L7X 731 L7X 733	220
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Laguna	6	3498	175	04/2008	12/2015	V4Y 713	224
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Laguna	6	3498	177	09/2008	12/2011	V4Y 713	224
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Laguna Turbo	4	1998	120	01/2003	08/2005	F4R 764 F4R 765	194
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Laguna Turbo	4	1998	125	10/2007	12/2015	F4R 811 F4Rt 811	194
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Latitude	4	1461	81	07/2010		K9K 782 K9K 849	144
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Latitude	4	1618	132	04/2014		M5M 400	160
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Latitude	4	1995	110	02/2011		M9R 824 M9R 846	188
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Latitude	4	1995	127	05/2011		M9R 804 M9R 817 M9R 844	188
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Latitude	4	1995	96	12/2013		M9R 756	188
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Latitude	4	1997	105	01/2011		M4R730	190
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Latitude	4	1997	102	02/2011		M4R 746	190
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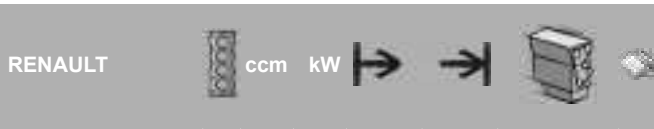
Latitude	4	1997	103	02/2011		M4R 746	190
----------	---	------	-----	---------	--	---------	-----

Latitude	6	2495	130	05/2011		2ZV 604	210
----------	---	------	-----	---------	--	---------	-----

Latitude	6	2495	133	05/2011		2ZV 604	210
----------	---	------	-----	---------	--	---------	-----

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Lodgy	4	1461	62	01/2015		K9K 830	142
Lodgy	4	1461	81	04/2015	12/2019	K9K 846	138
Lodgy	4	1598	59	07/2013		K7M 812	156
Lodgy	4	1598	66	07/2013		K7M 812	156
Lodgy	4	1598	81	07/2013		K4M 845	150
Logan	4	998	57	07/2007	09/2013	D4D760	118
Logan	4	998	59	10/2013	12/2016	D4D 754	118
Logan	3	999	60	01/2017		B4D 401	116
Logan	4	1149	53	11/2013		D4F 732 D4F 734	122
Logan	4	1149	55	11/2013		D4F 732	122
Logan	4	1149	54	12/2013		D4F 732 D4F 734	122
Logan	4	1390	55	09/2004		K7J 710	134
Logan	4	1390	53	02/2008	10/2013	K7J 714	134
Logan	4	1461	48	04/2006	10/2013	K9K 700 K9K 790 K9K 794	140 144
Logan	4	1461	50	04/2007		K9K 792	142
Logan	4	1461	63	02/2008	06/2015	K9K 796	142
Logan	4	1461	66	06/2011		K9K 612	138
Logan	4	1461	62	12/2013		K9K 838	142
Logan	4	1598	64	09/2004		K7M 710	156
Logan	4	1598	80	02/2007	09/2010	K4M 706	150
Logan	4	1598	77	04/2007		K4M 690 K4M 694 K4M 696 K4M 697 K4M 698	150
Logan	4	1598	82	04/2007		K4M 690 K4M 694 K4M 695 K4M 697 K4M 698	150
Logan	4	1598	70	11/2007	08/2012	K7M 714 K7M 764	156
Logan	4	1598	66	05/2008		K7M 710 K7M 718 K7M 812	156
Logan	4	1598	78	09/2012		K4M 842 K4M 845 K7M 764	150 156
Logan	4	1598	59	11/2013		K7M 812	156
Logan	4	1598	63	11/2013		K7M 812	156
Logan	4	1598	81	11/2013		K4M 845	150



Logan	4	1598	60	04/2014		K7M 812	156
Logan	4	1598	75	04/2014		K4M 842 K4M 845	150
Logan	4	1598	83	09/2016		H4M 438	148
Logan	4	1598	87	01/2017		H4M 734 H4M 736	148
Master	4	1870	59	09/2000		F9Q 770	180
Master	4	1870	60	11/2001		F9Q 772 F9Q 774	178
Master	4	1995	59	07/1980	10/1986	829 730 829 731	182
Master	4	1995	60	06/1985	07/1993	J5R 718 J5R 728	182
Master	4	1995	58	10/1986	07/1998	J5R 718 J5R 728	182
Master	4	2068	44	08/1980	07/1998	J8S 330	198
Master	4	2068	46	11/1989	07/1993	J8S 330	198
Master	4	2165	67	08/1980	07/1998	J7T 782 J7T 788	200
Master	4	2165	71	08/1993	02/1998	J7T 788	200
Master	4	2188	66	09/2000		G9T 720 G9T 722 G9T 750	202
Master	4	2298	74	02/2010		M9T 670 M9T 672 M9T 676 M9T 690 M9T 870 M9T 876 M9T 890	202 204
Master	4	2298	92	02/2010		M9T 670 M9T 672 M9T 676 M9T 680 M9T 686 M9T 690 M9T 692 M9T 696 M9T 698 M9T 870 M9T 872 M9T 876 M9T 880 M9T 882 M9T 890 M9T 896 M9T 898	202 204
Master	4	2298	107	02/2010		M9T 678 M9T 680 M9T 694 M9T 696 M9T 698 M9T 706 M9T 708 M9T 710	202 204



RENAULT	ccm	kW	→	→		
Master	4	2298	96	05/2013		M9T 702 202 M9T 704 204 M9T 710 M9T 882
Master	4	2298	100	07/2014		M9T 700 202 M9T 702 204 M9T 716
Master	4	2298	120	07/2014		M9T 700 202 M9T 702 204 M9T 708 M9T 710
Master	4	2298	81	09/2014		M9T 704 202 M9T 870 204
Master	4	2298	125	07/2015		M9T 706 204
Master	4	2298	132	07/2019		M9T 716 204
Master	4	2299	107	02/2010		M9T 680 202 M9T 694 204 M9T 696 M9T 698 M9T 706 M9T 708 M9T 710
Master	4	2299	74	02/2011		M9T 670 202 M9T 672 M9T 676 M9T 870
Master	4	2299	92	02/2011		M9T 670 202 M9T 672 M9T 676 M9T 680 M9T 870 M9T 880
Master	4	2299	110	10/2012		M9T 716 202 M9T 880 204 M9T 896 M9T 898
Master	4	2445	50	07/1980	06/1983	S8U 731 206
Master	4	2445	52	08/1980	07/1998	8140.61.2300 206 S8U 730 S8U 731
Master	4	2445	53	09/1986	12/1992	S8U 730 206 S8U 731
Master	4	2463	84	10/2001		G9U 720 208 G9U 724 G9U 750 G9U 754
Master	4	2463	73	10/2003		G9U 754 208
Master	4	2463	85	10/2004	03/2013	G9U 724 208
Master	4	2464	74	08/2006		G9U 650 206
Master	4	2464	88	08/2006		G9U 650 206
Master	4	2464	107	08/2006		G9U 632 206
Master	4	2499	55	07/1980	07/1998	8140.67.2510 212 S8U 742

RENAULT	ccm	kW	→	→		
Master	4	2499	69	08/1989	07/1998	8140.27.2500 210 8140.27.2510 212 S9U 702 216 S9U 714 S9U 740
Master	4	2499	72	08/1989	07/1998	8140.27.2580 210 S9U 702 216
Master	4	2499	70	08/1993	02/1998	S9U 740 212
Master	4	2499	59	07/1998	01/2001	S8U 770 214 S8U 772
Master	4	2799	84	07/1998	09/2004	S9W 700 218 S9W 702
Master	4	2799	63	01/2002	09/2004	S8W 700 218
Master	4	2953	100	10/2003		ZD3 200 220 ZD3 202
Master	4	2953	115	05/2004	04/2010	ZD3 604 220
Master	4	2953	85	06/2005	04/2010	ZD3 600 220
Master	4	2953	96	06/2005	04/2010	ZD3 606 220
Master	4	2953	110	06/2005	04/2010	ZD3 608 220
Megane	4	1197	97	01/2013		H5F 404 126 H5F 405 H5F 408 H5F 412
Megane	4	1197	74	11/2015		H5F 408 126
Megane	4	1198	85	03/2012		H5F 400 126 H5F 408
Megane	4	1332	85	01/2018		H5H 450 128 H5H 470
Megane	4	1332	103	01/2018		H5H 450 128 H5H 470
Megane	4	1332	120	01/2018		H5H 450 128 H5H 470
Megane	4	1332	117	07/2018		H5H 470 128
Megane	4	1332	75	08/2018		H5H 470 128
Megane	4	1332	116	08/2021		H5H 450 128 H5H 470
Megane	4	1390	52	01/1996	03/1999	E7J 624 128
Megane	4	1390	55	01/1996	08/2003	E7J 626 128 E7J 764 130
Megane	4	1390	70	03/1999	08/2003	K4J 700 132 K4J 714 K4J 750
Megane	4	1390	72	11/2002		K4J 730 132 K4J 740
Megane	4	1390	60	09/2003		K4J 732 132
Megane	4	1397	96	04/2009		H4J 700 136
Megane	4	1461	60	09/2002	12/2010	K9K 722 140

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RENAULT	ccm	kW	→	→		
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Megane	4	1461	74	08/2003	12/2010	K9K 728 K9K 729	140
Megane	4	1461	78	08/2003		K9K 732 K9K 832 K9K 836 K9K 846	138 144 146
Megane	4	1461	76	10/2003	12/2010	K9K 734	144
Megane	4	1461	63	04/2005		K9K 724 K9K 830	142
Megane	4	1461	66	11/2008		K9K 656 K9K 834	138 144
Megane	4	1461	81	01/2009		K9K 636 K9K 646 K9K 648 K9K 656 K9K 657 K9K 836 K9K 837 K9K 846	138 144
Megane	4	1461	70	11/2013		K9K 846	138
Megane	4	1598	66	08/1995	08/2003	K7M 702 K7M 703 K7M 790	158
Megane	4	1598	55	01/1996	03/1999	K7M 720	158
Megane	4	1598	73	01/1999	08/2008	K4M 706	150
Megane	4	1598	79	03/1999	08/2003	K4M 700 K4M 701 K4M 704 K4M 706 K4M 708 K4M 709 K4M 712	150 152
Megane	4	1598	80	03/1999	12/2010	K4M 704 K4M 712 K4M 812	150 152
Megane	4	1598	64	02/2000	09/2000	K7M 704	156
Megane	4	1598	81	11/2001		K4M 700 K4M 760 K4M 761 K4M 762 K4M 858 K4M 866	152 154
Megane	4	1598	83	11/2002		K4M 760 K4M 761	152
Megane	4	1598	75	09/2003		K4M 768	152
Megane	4	1598	82	10/2003		K4M 760 K4M 761 K4M 780 K4M 812 K4M 813 K4M 858 K4M 866	150 152 154
Megane	4	1598	77	05/2005		K4M 762 K4M 788 K4M 856	152 154

RENAULT	ccm	kW	→	→		
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Megane	4	1598	85	03/2006		K4M 766 K4M 768 K4M 812 K4M 848 K4M 858	150 152 154
Megane	4	1598	74	11/2008		K4M 848	154
Megane	4	1598	78	01/2010	08/2015	K4M 848	154
Megane	4	1598	96	04/2011		R9M 402 R9M 404 R9M 409 R9M 414	158
Megane	4	1598	86	01/2014		H4M 729	148
Megane	4	1598	84	11/2015		H4M 738 H4M 748 H4M 749 H4M 750 H4M 751	148
Megane	4	1598	120	11/2015		R9M 452	160
Megane	4	1618	151	11/2015		M5M 450	160
Megane	4	1618	121	07/2017		M5M 450	160
Megane	4	1749	110	02/2019		R9N 401	162
Megane	4	1783	85	01/2001	08/2003	F4P 720 F4P 722	166
Megane	4	1798	205	10/2017		M5P 402 M5P 404	168
Megane	4	1798	221	09/2018		M5P 404	168
Megane	4	1870	47	08/1995	08/2003	F8Q 620 F8Q 622 F8Q 624 F8Q 790	170
Megane	4	1870	66	01/1996	12/2005	F8Q 784 F8Q 786 F9Q 808	174 176 180
Megane	4	1870	69	04/1996	08/2003	F8Q 784 F8Q 786	174 176
Megane	4	1870	72	03/1997	02/2001	F9Q 730 F9Q 731 F9Q 734 F9Q 736	180
Megane	4	1870	76	08/1998	10/1999	F8Q 784	174
Megane	4	1870	77	03/1999	08/2003	F9Q 732 F9Q 733 F9Q 738	178
Megane	4	1870	60	02/2000	09/2000	F9Q 730	180
Megane	4	1870	59	10/2000	08/2003	F9Q 738 F9Q 744	178
Megane	4	1870	75	02/2001	08/2003	F9Q 732 F9Q 733 F9Q 738	178



RENAULT	ccm	kW	→	→		
Megane	4	1870	85	11/2002	07/2009	F9Q 800 180 F9Q 803 182 F9Q 804 F9Q 816 F9Q 818
Megane	4	1870	88	11/2002		F9Q 800 180
Megane	4	1870	68	03/2004		F9Q 808 180
Megane	4	1870	81	05/2005		F9Q 803 182 F9Q 804 F9Q 816 F9Q 818
Megane	4	1870	96	05/2005		F9Q 803 182 F9Q 804 F9Q 816 F9Q 818 F9Q 870 F9Q 872 F9Q E 804
Megane	4	1995	110	09/2005		M9R 615 188 M9R 700 M9R 722
Megane	4	1995	127	01/2007	02/2008	M9R 724 188
Megane	4	1995	118	04/2009		M9R 610 188
Megane	4	1995	120	07/2012		M9R 610 188
Megane	4	1997	103	02/2009		M4R 711 190 M4R 713 M4R 735
Megane	4	1997	105	01/2011		M4R 710 190 M4R 714
Megane	4	1998	84	01/1996	08/2003	F3R 750 192 F3R 751 F3R 752 F3R 791 F3R 796 F3R 797 F3R 798
Megane	4	1998	108	03/1996	08/2003	F7R 710 196 F7R 714
Megane	4	1998	110	08/1997	11/2000	F7R 714 196
Megane	4	1998	85	05/1998	05/2001	F3R 750 192 F3R 751 F3R 752 F3R 791 F3R 796 F3R 797 F3R 798
Megane	4	1998	80	03/1999	08/2003	F3R 750 192 F3R 751 F3R 752 F3R 791 F3R 796 F3R 797 F3R 798
Megane	4	1998	103	11/1999	12/2009	F4R 747 196 F4R 770 F4R 771 F5R 740

RENAULT	ccm	kW	→	→		
Megane	4	1998	101	01/2001	11/2010	F4R 740 196 F4R 741 F4R 746 F4R 747 F4R 770
Megane	4	1998	102	01/2002	01/2011	F4R 746 196 F4R 770 F4R 771
Megane	4	1998	99	11/2002		F4R 770 196 F4R 771
Megane	4	1998	120	05/2004	03/2009	F4R 776 194
Megane	4	1998	165	05/2004	10/2009	F4R 774 194 F4Rt 774
Megane	4	1998	169	08/2006	02/2008	F4R 774 194
Megane Turbo	4	1998	120	05/2004	02/2008	F4R 776 194
Megane Turbo	4	1998	123	01/2009	12/2009	F4R 776 194
Modus	4	1149	55	12/2004		D4F 740 122 D4F 744
Modus	4	1149	58	12/2004		D4F 764 122
Modus	4	1149	48	05/2005		D4F 740 122
Modus	4	1149	74	05/2007		D4F 784 122
Modus	4	1149	76	04/2011		D4F 786 122
Modus	4	1390	72	12/2004		K4J 770 132 K4J 780
Modus	4	1461	60	09/2004		K9K 750 144
Modus	4	1461	48	12/2004		K9K 752 142 K9K 768 144
Modus	4	1461	50	12/2004		K9K 768 142
Modus	4	1461	63	12/2004		K9K 760 142 K9K 766 K9K 772
Modus	4	1461	78	05/2005		K9K 764 146
Modus	4	1461	76	05/2007		K9K 772 142
Modus	4	1461	55	10/2010		K9K 770 144
Modus	4	1461	65	10/2010		K9K 750 144 K9K 770
Modus	4	1598	65	12/2004		K4M 794 154
Modus	4	1598	82	12/2004		K4M 790 154 K4M 791 K4M 800 K4M 801
Oroch	4	1598	81	09/2015		K4M 690 150
Oroch	4	1598	82	09/2015		K4M 690 150
Oroch	4	1598	85	09/2015	09/2017	K4M 842 150
Oroch	4	1598	88	01/2017		H4M 735 148

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RENAULT	ccm	kW	→	→	RENAULT	
R 11	4	1108	35	03/1983	06/1986	C1E 715 120 C1E 720
R 11	4	1237	40	10/1984	12/1988	C1G 700 126 C1G 710
R 11	4	1397	44	03/1983	12/1988	C1J 715 136 C2J 730
R 11	4	1397	49	03/1983	12/1988	C2J 720 136 C2J 766 C2J 767 C2J 768
R 11	4	1397	50	03/1983	12/1986	C2J 718 136 C2J 757 C2J 768
R 11	4	1397	53	05/1983	12/1985	C2J 717 136 C2J 755
R 11	4	1397	43	07/1986	10/1987	C2J 720 136
R 11	4	1596	40	08/1983	12/1988	F8M 700 148 F8M 720 F8M 730
R 11	4	1721	59	10/1983	12/1987	F2N 700 162 F2N 704
R 11	4	1721	55	10/1984	12/1988	F3N 718 162
R 11	4	1721	54	10/1986	12/1988	F2N 730 162
R 11	4	1721	65	10/1986	12/1988	F2N 708 162 F2N 710 F2N 798
R 11	4	1721	64	06/1987	12/1988	F2N 732 162 F2N 742
R 11	4	1721	69	06/1987	12/1988	F3N 708 162
R 11 Turbo	4	1397	87	02/1984	06/1986	C1J 764 136
R 11 Turbo	4	1397	77	04/1984	12/1986	C1J 760 136 C1J 764
R 11 Turbo	4	1397	69	05/1986	01/1989	C1J 760 136
R 11 Turbo	4	1397	85	10/1986	12/1988	C1J 770 136 C1J 782
R 12	4	1397	49	08/1976	08/1980	C1J 791 134
R 12	4	1397	53	04/1983	10/2000	C1J 791 134
R 12	4	1397	42	05/1983	06/1989	C1J 791 134
R 12	4	1397	46	01/1989	05/1995	C1J 791 134
R 18	4	1995	77	10/1981	07/1986	J6R 716 182
R 18	4	1995	76	05/1983	12/1986	J6R 714 182 J6R 716
R 18	4	1995	69	09/1983	12/1986	J6R 716 182
R 18	4	2068	53	05/1979	07/1986	J8S 711 198
R 18	4	2068	49	11/1980	07/1986	852 710 198 J8S 711

RENAULT	ccm	kW	→	→	RENAULT	
R 18	4	2068	65	11/1981	07/1986	J8S 712 198
R 18	4	2165	90	02/1992	11/1994	J6T 792 200
R 19	4	1108	35	07/1988	04/1992	C1E 700 120
R 19	4	1171	44	05/1992	09/1994	E7F 730 124
R 19	4	1237	40	01/1988	12/1995	C1G 730 126
R 19	4	1390	59	01/1988	12/1995	E6J 700 130 E6J 701 E7J 706
R 19	4	1390	57	07/1988	12/1998	E6J 700 130 E6J 701
R 19	4	1390	58	06/1989	08/1990	E6J 700 130
R 19	4	1390	55	09/1990	12/1995	E7J 700 130 E7J 742
R 19	4	1390	60	10/1996	06/2001	E6J 706 130
R 19	4	1390	70	10/1998	06/2001	K4J 715 132 K4J 718
R 19	4	1397	43	07/1988	12/1995	C2J 772 128 C3J 710 136
R 19	4	1397	44	05/1992	09/1994	C1J 742 128 C2J 772 136 C3J 710
R 19	4	1397	48	10/1996	06/2001	C1J 748 136
R 19	4	1598	66	10/1996	06/2001	K7M 703 158
R 19	4	1598	55	07/1998	06/2001	K4M 744 150
R 19	4	1721	66	07/1988	12/1995	F3N 742 162 F3N 743
R 19	4	1721	69	07/1988	06/2001	F2N 721 162 F2N 722 F3N 742 F3N 743 F3N 747
R 19	4	1721	79	08/1988	09/1994	F3N 746 162
R 19	4	1721	54	09/1988	12/1995	F3N 740 162 F3N 741
R 19	4	1721	68	09/1988	08/1995	F2N 720 162 F2N 721
R 19	4	1721	55	07/1991	11/1995	F2N 724 162 F3N 740 F3N 741
R 19	4	1721	70	07/1991	04/1992	F3N 742 162 F3N 743
R 19	4	1764	99	06/1989	06/1996	F7P 704 164
R 19	4	1764	101	06/1989	12/1997	F7P 700 162 F7P 704 164
R 19	4	1764	104	10/1996	06/2001	F7P 702 164
R 19	4	1783	79	05/1994	12/1995	F3P 682 166



RENAULT	ccm	kW	→	→			
R 19	4	1794	65	04/1992	06/1996	F3P 704 F3P 705 F3P 706 F3P 707 F3P 708 F3P 760	166
R 19	4	1794	66	04/1992	06/1996	F3P 706 F3P 760	166
R 19	4	1794	69	04/1992	01/1996	F3P 706 F3P 707	166
R 19	4	1794	81	04/1992	05/1994	F3P 700	166
R 19	4	1794	67	05/1992	09/1994	F3P 765	166
R 19	4	1794	79	05/1992	06/1996	F3P 682 F3P 700 F3P 706 F3P 764 F3P 765	166
R 19	4	1794	83	02/1993	05/1998	F3P 682 F3P 700 F3P674K	166 168
R 19	4	1794	86	05/1993	06/2001	F3P 682 F3P 740 F3P 742	166
R 19	4	1794	71	10/1996	09/1998	F3P 716 F3P 717	166
R 19	4	1870	48	01/1988	12/1995	F8Q 706 F8Q 742	170
R 19	4	1870	47	09/1988	12/1995	F8Q 706 F8Q 742	170
R 19	4	1870	66	09/1990	12/1995	F8Q 740 F8Q 744	172
R 19	4	1870	68	09/1990	12/1995	F8Q 610 F8Q 740 F8Q 744	170 172
R 19	4	1870	52	10/1996	06/2001	F8Q 748	172
R 19	4	1870	71	10/1996	06/2001	F8Q 754	172
R 20	4	1995	80	10/1977	10/1980	829 700 829 701 829.01	182
R 20	4	1995	76	10/1980	12/1983	829 702 829 703	182
R 20	4	2068	47	10/1980	12/1983	852702	198
R 20	4	2068	63	01/1982	12/1983	J8S 702	198
R 20	4	2165	85	10/1980	12/1983	851 700	200
R 21	4	1397	51	06/1988	10/1993	C2J 770	136
R 21	4	1721	55	03/1986	05/1993	F2N 712 F3N 726	162
R 21	4	1721	65	03/1986	04/1995	F2N 710 F2N 711 F2N 754	162

RENAULT	ccm	kW	→	→			
R 21	4	1721	69	03/1986	02/1994	F3N 722 F3N 723	162
R 21	4	1721	70	04/1986	06/1989	F3N 722 F3N 723	162
R 21	4	1721	54	06/1986	02/1994	F2N 750 F3N 726	162
R 21	4	1721	64	06/1987	04/1989	F2N 752	162
R 21	4	1721	66	09/1989	06/1994	F3N 722 F3N 723	162
R 21	4	1870	47	03/1986	08/1994	F8Q 710	170
R 21	4	1995	75	03/1986	10/1993	J6R 758 J6R 759 J6R 792 J6R 793	182
R 21	4	1995	85	03/1986	12/1988	J7R 750 J7R 751	182
R 21	4	1995	88	03/1986	12/1993	J7R 746 J7R 747	182
R 21	4	1995	86	04/1986	06/1992	J7R 750 J7R 751	182
R 21	4	1995	76	04/1988	12/1992	J6R 758 J6R 759 J6R 792 J6R 793	182
R 21	4	1995	100	07/1989	08/1994	J7R 740 J7R 754	184
R 21	4	1995	99	12/1989	06/1994	J7R 740	184
R 21	4	1995	78	05/1991	10/1993	J6R 758	182
R 21	4	2068	48	03/1986	05/1992	J8S 704	198
R 21	4	2068	65	03/1986	06/1994	J8S 714 J8S 786	198
R 21	4	2068	50	04/1986	05/1993	J8S 704 J8S 784	198
R 21	4	2068	49	06/1986	08/1994	J8S 704	198
R 21	4	2068	53	05/1989	06/1994	J8S 600 J8S 740	198
R 21	4	2068	51	02/1992	09/1995	J8S 784	198
R 21	4	2165	81	04/1986	05/1993	J7T 755	200
R 21	4	2165	79	06/1986	06/1994	J7T 754 J7T 755	200
R 21	4	2165	85	06/1986	07/1997	J6T 790 J6T 791 J7T 754 J7T 755	200
R 21	4	2165	88	03/1992	07/1997	J7T 730 J7T 731 J7T 755	200

RENAULT



RENAULT ccm kW

R 25	4	1995	74	04/1984	12/1992	J6R 706 J6R 707 J6R 760 J6R 762 J6R 763	182
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R 25	4	1995	88	03/1987	12/1993	J7R 722 J7R 723	182
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R 25	4	1995	103	06/1988	12/1993	J7R 720 J7R 721	184
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R 25	4	1995	99	06/1989	12/1992	J7R 726	184
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R 25	4	2068	46	04/1984	05/1989	J8S 706	198
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R 25	4	2068	63	04/1984	12/1992	J8S 708 J8S 738	198
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R 25	4	2068	51	06/1989	12/1992	J8S 736	198
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R 25	4	2165	89	04/1984	12/1989	J7T 706 J7T 707 J7T 714 J7T 715	200
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R 25	4	2165	91	04/1984	12/1989	J7T 730 J7T 731	200
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R 25	4	2165	76	11/1985	03/1989	J7T 708 J7T 732 J7T 733	200
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R 25	4	2165	79	09/1986	12/1992	J7T 708 J7T 732 J7T 733	200
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R 25	6	2664	104	04/1984	08/1989	Z7V 708 Z7V 709 Z7V 711	216
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R 25	6	2849	100	06/1986	02/1988	Z7W 702	218
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R 25	6	2849	110	06/1987	12/1992	Z7W 706 Z7W 707 Z7W 709	218
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R 25	6	2849	115	06/1987	02/1990	Z7W 700	218
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R 25 Turbo	6	2458	133	10/1984	05/1990	Z7U 702	206
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R 25 Turbo	6	2458	151	01/1990	12/1992	Z7U 700	206
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R 30	4	2068	63	02/1982	03/1986	J8S 702	198
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R 30	6	2664	96	02/1975	07/1976		112 216
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R 30	6	2664	92	08/1976	08/1978		112 216
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R 30	6	2664	94	07/1978	01/1984		144 216
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R 30	6	2664	105	10/1978	12/1983		140 216
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R 4	4	956	31	12/1985	06/1993		689 710 116
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R 4	4	956	25	06/1987	12/1993	C1C 708	116
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R 4	4	1108	25	10/1976	06/1990	688 711 688 712 C1E 714 C1E 718 C1E 719	118 120
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RENAULT ccm kW

R 4	4	1108	33	02/1978	03/1984	688 712	120
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R 4	4	1108	26	07/1982	05/1989	C1E 718 C1E 719	120
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R 4	4	1108	32	06/1986	06/1990	C1E 714	120
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R 5	4	956	32	01/1972	12/1985	689 710	116
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R 5	4	1108	33	09/1980	12/1985	688 713 C1E 726 C1E 750 C1E 752 C1E 754	120
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R 5	4	1397	46	01/1982	12/1985	847 725 C2J 713	134
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R 5	4	1397	43	06/1982	09/1984	847 712	134
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R 5 II (Super 5)	4	956	30	10/1984	10/1988	C1C 700	116
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R 5 II (Super 5)	4	956	32	02/1988	06/1992	C1C 700	116
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R 5 II (Super 5)	4	1108	34	10/1984	12/1996	C1E 750 C1E 752 C1E 754	120
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R 5 II (Super 5)	4	1108	33	01/1986	03/1995	C1E 750 C1E 752 C1E 756 C1E 760	120
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R 5 II (Super 5)	4	1108	35	10/1989	12/1990	C1E 750	120
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R 5 II (Super 5)	4	1237	40	01/1987	08/1990	C1G 702 C1G 720 C1G 722	126
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R 5 II (Super 5)	4	1237	44	01/1987	12/1996	C1G 702	126
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R 5 II (Super 5)	4	1397	43	10/1984	12/1996	C1J 768 C1J 780 C3J 700 C3J 702 C3J 760	128 136
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R 5 II (Super 5)	4	1397	52	10/1984	07/1989	C2J 700 C2J 780 C2J 781 C2J 788 C2J 789 C2J 798	136
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R 5 II (Super 5)	4	1397	44	09/1985	08/1990	C2J 784 C3J 700	136
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R 5 II (Super 5)	4	1397	49	06/1987	07/1989	C2J 782	136
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R 5 II (Super 5)	4	1595	40	10/1984	12/1996	F8M 720 F8M 730	148
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R 5 II (Super 5)	4	1596	40	08/1985	12/1996	F8M 720 F8M 730	148
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R 5 II (Super 5)	4	1721	54	10/1986	03/1995	F3N 716 F3N 717	162
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R 5 II (Super 5)	4	1721	69	10/1986	08/1991	F3N 702 F3N 722	162
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R 5 II (Super 5)	4	1721	64	06/1987	03/1995	F2N 740 F2N 742	162
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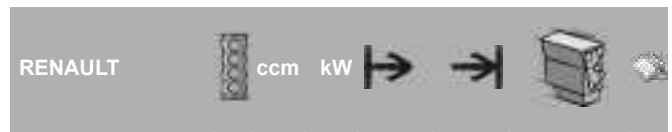
RENAULT	ccm	kW	→	→			
R 5 II (Super 5)	4	1721	66	09/1988	09/1990	F2N 740	162
R 5 II Turbo (Super 5)	4	1397	85	04/1985	10/1987	C1J 788	136
R 5 II Turbo (Super 5)	4	1397	88	04/1985	08/1990	C1J 782 C1J 784 C1J 788	136
R 6	4	1108	33	08/1970	04/1987	688.10	120
R 6	4	1108	35	07/1971	04/1980	688.10	120
R 7	4	1037	37	03/1975	12/1982	688 710	118
R 9	4	1108	35	09/1981	05/1987	C1E 715 C1E 720	120
R 9	4	1237	40	09/1985	12/1988	C1G 700 C1G 710	126
R 9	4	1397	50	09/1981	12/1985	C2J 718 C2J 757	136
R 9	4	1397	53	09/1981	12/1985	C2J 717 C2J 755	136
R 9	4	1397	44	12/1981	12/1988	C1J 715 C1J 792 C1J 796 C2J 730	136
R 9	4	1397	49	09/1985	12/1988	C2J 720 C2J 766 C2J 767 C2J 768	136
R 9	4	1397	43	07/1986	10/1987	C2J 720	136
R 9	4	1596	40	10/1982	12/1988	F8M 700 F8M 720 F8M 730	148
R 9	4	1721	59	09/1984	12/1989	F2N 700 F2N 704	162
R 9	4	1721	54	10/1986	12/1988	F3N 718	162
R 9	4	1721	55	10/1986	12/1988	F2N 730	162
R 9	4	1721	65	10/1986	12/1988	F2N 708 F2N 710 F2N 798	162
R 9	4	1721	69	06/1987	12/1988	F3N 708	162
R 9 Turbo	4	1397	77	04/1984	12/1986	C1J 760 C1J 764	136
R 9 Turbo	4	1397	87	07/1986	12/1989	C1J 764	136
R 9 Turbo	4	1397	85	12/1986	12/1989	C1J 764	136
Rodeo 5	4	1108	35	11/1981	12/1987	688 712	120
Rodeo 6	4	1108	35	08/1973	11/1981	688.10	120
Safrane	4	1948	100	07/1996	12/2000	N7Q 710 N7Q 711	182
Safrane	4	1997	102	01/2011		M4R 735	190
Safrane	4	2068	65	11/1993	07/1996	J8S 760	198

RENAULT	ccm	kW	→	→			
Safrane	4	2188	83	07/1996	12/2000	G8T 740	200
Safrane	5	2435	121	07/1996	12/2000	N7U 700 N7U 701	204
Safrane	6	2495	130	01/2011		2ZV 604	210
Safrane	6	2495	133	01/2011		2ZV 604	210
Safrane	4	2500	83	12/1992	07/1996	S8U 762 S8U 763	214
Safrane	6	2946	140	03/1999	12/2000	L7X 713	220
Sandero	3	898	66	09/2015		H4B 400 H4B 408 H4B 410 H4B411	114
Sandero	4	999	57	11/2007	06/2014	D4D760	118
Sandero	4	999	59	06/2014	12/2016	D4D 754	118
Sandero	3	999	60	01/2017		B4D 401	116
Sandero	4	1149	53	12/2013		D4F 734	122
Sandero	4	1149	54	12/2013		D4F 732 D4F 734	122
Sandero	4	1149	55	04/2015		D4F 732	122
Sandero	4	1390	53	02/2009		K7J 714	134
Sandero	4	1390	55	02/2009		K7J 710	134
Sandero	4	1461	47	02/2008	11/2011	K9K 700 K9K 740	140
Sandero	4	1461	49	02/2008	11/2011	K9K 790	144
Sandero	4	1461	62	12/2013		K9K 830	142
Sandero	4	1598	68	11/2007		K7M 710	156
Sandero	4	1598	70	11/2007	06/2014	K7M 714 K7M 764	156
Sandero	4	1598	75	12/2007		K7M 710	156
Sandero	4	1598	76	12/2007	07/2013	K4M 697	150
Sandero	4	1598	80	02/2008		K4M 706 K4M 842	150
Sandero	4	1598	82	08/2008		K4M 694 K4M 695	150
Sandero	4	1598	64	02/2009		K7M 710 K7M 718	156
Sandero	4	1598	66	05/2009		K7M 710 K7M 812	156
Sandero	4	1598	62	11/2010		K7M 718	156
Sandero	4	1598	77	12/2012		K4M 690 K4M 696 K4M 842	150
Sandero	4	1598	59	11/2013		K7M 812	156
Sandero	4	1598	60	11/2013		K7M 812	156

RENAULT



RENAULT	4	ccm	kW						
Sandero	4	1598	61	11/2013				K7M 812	156
Sandero	4	1598	81	04/2014				K4M 766 K4M 845	150 154
Sandero	4	1598	78	09/2014				K7M 764	156
Sandero	4	1598	63	04/2016				K7M 812	156
Sandero	4	1598	83	09/2016				H4M 429 H4M 438	148
Sandero	4	1598	87	01/2017				H4M 734 H4M 736	148
Scala	4	1461	63	09/2012	10/2017			K9K 766	142
Scala	4	1498	74	09/2012	10/2017			2XH 432	146
Scenic	4	1197	85	04/2012				H5F 400	126
Scenic	4	1197	97	01/2013				H5F 404 H5F 408	126
Scenic	4	1197	96	07/2014				H5F 408	126
Scenic	4	1198	85	09/2016				H5F 408	126
Scenic	4	1332	85	01/2018				H5H 450 H5H 470	128
Scenic	4	1332	103	01/2018				H5H 450 H5H 470	128
Scenic	4	1332	120	01/2018				H5H 450	128
Scenic	4	1332	117	09/2018				H5H 470	128
Scenic	4	1390	55	01/1997	09/1999			E7J 764	128
Scenic	4	1390	70	09/1999	08/2003			K4J 714 K4J 750	132
Scenic	4	1390	72	06/2003	11/2008			K4J 730 K4J 740 K4J 770	132
Scenic	4	1397	96	02/2009				H4J 700 H4J A 700	136
Scenic	4	1461	60	06/2003	05/2006			K9K 722	140
Scenic	4	1461	74	11/2003	08/2005			K9K 728 K9K 729	140
Scenic	4	1461	63	05/2005				K9K 724 K9K 830	142
Scenic	4	1461	78	05/2005				K9K 732 K9K 734 K9K 832	144 146
Scenic	4	1461	76	01/2007	11/2008			K9K 728 K9K 734	140 144



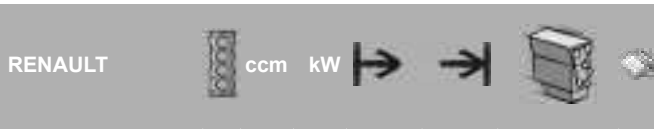
RENAULT	4	ccm	kW						
Scenic	4	1461	81	04/2009				K9K 500 K9K 502 K9K 636 K9K 647 K9K 656 K9K 657 K9K 836 K9K 837	138 144
Scenic	4	1461	70	11/2010				K9K 646 K9K 846	138
Scenic	4	1598	66	10/1996	10/1999			K7M 702 K7M 703	158
Scenic	4	1598	55	01/1997	09/1999			K7M 720	158
Scenic	4	1598	79	04/1998	12/2013			K4M 700 K4M 701 K4M 704 K4M 706 K4M 707 K4M 708 K4M 709 K4M 712 K4M 776 K4M 866	150 152 154
Scenic	4	1598	75	03/2001	08/2003			K4M 708 K4M 709 K4M 712	150 152
Scenic	4	1598	81	06/2001				K4M 700 K4M 701 K4M 706 K4M 707 K4M 708 K4M 766 K4M 858 K4M 866 K4M R 858	150 152 154
Scenic	4	1598	83	06/2003	10/2006			K4M 761 K4M 764 K4M 782	150 152
Scenic	4	1598	85	03/2005	07/2010			K4M 776	152
Scenic	4	1598	82	10/2005	11/2008			K4M 706 K4M 766 K4M 812 K4M 813	150 154
Scenic	4	1598	77	06/2006	11/2008			K4M 788	154
Scenic	4	1598	96	04/2011				R9M 402 R9M 404 R9M 409 R9M 414	158
Scenic	4	1598	118	09/2016				R9M 452	160
Scenic	4	1749	88	08/2018				R9N 400 R9N 401	162
Scenic	4	1749	110	08/2018				R9N 400 R9N 401	162
Scenic	4	1783	85	07/2000	08/2003			F4P 720 F4P 722	166



RENAULT		ccm	kW	→	→		
Scenic	4	1870	66	01/1997	09/1999	F8Q 784 F8Q 786	174 176
Scenic	4	1870	47	03/1997	03/2001	F8Q 788 F8Q 790	170 176
Scenic	4	1870	69	03/1997	08/1999	F8Q 784	174
Scenic	4	1870	72	04/1997	10/2008	F9Q 730 F9Q 731 F9Q 734 F9Q 736 F9Q 803	180 182
Scenic	4	1870	75	09/1999	08/2003	F9Q 732 F9Q 733 F9Q 740	178
Scenic	4	1870	59	02/2001	08/2003	F9Q 744	178
Scenic	4	1870	74	12/2002	08/2003	F9Q 732 F9Q 748 F9Q 796	176 178
Scenic	4	1870	88	06/2003	05/2006	F9Q 812	182
Scenic	4	1870	92	06/2003	11/2008	F9Q 804	182
Scenic	4	1870	81	05/2005	11/2008	F9Q 804	182
Scenic	4	1870	96	05/2005		F9Q 803 F9Q 804 F9Q 816 F9Q 818 F9Q 870 F9Q 872 F9Q J 803	182
Scenic	4	1870	97	10/2005	12/2009	F9Q 804	182
Scenic	4	1870	85	06/2006	11/2008	F9Q 803 F9Q 804 F9Q 812 F9Q 816 F9Q 818 F9Q J 803	182
Scenic	4	1995	110	09/2005		M9R 615 M9R 700 M9R 721 M9R 722	188
Scenic	4	1995	118	04/2009		M9R 610	188
Scenic	4	1997	101	12/2008		M4R 711	190
Scenic	4	1997	103	02/2009		M4R 710 M4R 711 M4R 713	190
Scenic	4	1998	84	01/1997	10/1999	F3R 750 F3R 751	192
Scenic	4	1998	80	01/1999	09/1999	F3R 750 F3R 751 F3R 791 F3R 796 F3R 797 F3R 798	192

RENAULT		ccm	kW	→	→		
Scenic	4	1998	85	01/1999	12/2001	F3R 750 F3R 751 F3R 791 F3R 796 F3R 797 F3R 798	192
Scenic	4	1998	103	09/1999	08/2003	F4R 740 F4R 741 F4R 744 F4R 746 F4R 747	196
Scenic	4	1998	102	06/2000	08/2003	F4R 740 F4R 741 F4R 744 F4R 746 F4R 747	196
Scenic	4	1998	99	06/2003	06/2009	F4R 770 F4R 771	196
Scenic	4	1998	120	05/2004	11/2008	F4R 776	194
Scenic	4	1998	101	02/2008	04/2009	F4R 771	196
Sport Spider	4	1998	110	03/1995	10/1999	F7R 710	196
Sport Spider	4	1998	108	12/1995	08/1996	F7R 710	196
Talisman	4	1332	117	01/2019		H5H 470	128
Talisman	4	1332	116	07/2021		H5H 470	128
Talisman	4	1461	81	11/2015		K9K 646 K9K 647 K9K 648 K9K 649	138
Talisman	4	1598	118	06/2015		R9M 452 R9M 453	160
Talisman	4	1598	96	11/2015		R9M 409	158
Talisman	4	1618	110	11/2015		M5M 450	160
Talisman	4	1618	140	11/2015		M5M 450	160
Talisman	4	1618	147	11/2015		M5M 450	160
Talisman	4	1749	88	09/2018		R9N 401	162
Talisman	4	1749	110	09/2018		R9N 401	162
Talisman	4	1798	165	09/2018		M5P 403	168
Talisman	4	1997	103	11/2015		M4R 735 M4R 739	190
Talisman	6	2495	140	04/2012		VQ25 (2ZVA604)	210
Thalia	3	898	66	06/2014	06/2014	H4B 400	114
Thalia	3	998	54	01/2017		B4D 400	116
Thalia	4	999	52	06/2000	01/2005	D4D 700 D4D 706 D4D 754	118
Thalia	4	999	57	11/2005	02/2009	D4D 752	118
Thalia	4	1149	43	02/1998	10/2003	D7F 744 D7F 746	124

RENAULT



Thalia	4	1149	55	04/2002		D4F 706 120 D4F 712 122 D4F 728 D4F 732
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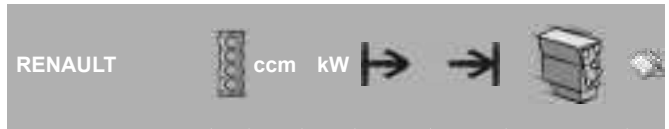
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Trafic	4	1598	107	07/2015		R9M 452 160
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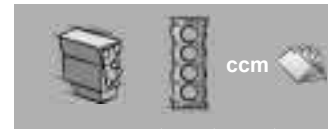
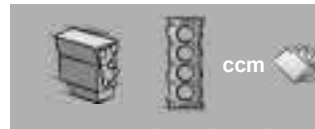
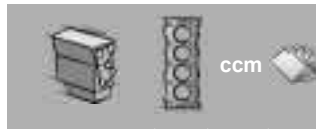


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Trafic	4	2463	99	03/2001		G9U 730 208
Trafic	4	2463	84	08/2007		G9U 630 206
Trafic	4	2464	99	05/2003		G9U 730 208
Trafic	4	2464	107	08/2006		G9U 630 206
Trafic	4	2464	84	02/2008		G9U 630 206
Trafic	4	2499	56	03/1989	08/1994	S8U 750 212
Trafic	4	2499	55	05/1989	03/2001	8140.67.2500 212 8140.67.2550 214 8140.67.2580 S8U 750 S8U 752 S8U 758 S8U 780
Trafic	4	2499	58	09/1994	04/1998	S8U 758 214
Triber	3	999	52	07/2019		B4D 412 116 B4D 417 B4D 424
Triber	3	999	53	07/2019		B4D 412 116 B4D 417 B4D 424
Twingo	3	898	66	09/2014		H4B 401 114 H4B 451
Twingo	3	898	80	11/2016		H4B 401 114
Twingo	3	898	68	03/2019		H4B 453 114
Twingo	3	998	48	03/2019		B4D 403 116
Twingo	4	999	43	01/2000	12/2002	D7D 740 118
Twingo	4	999	50	03/2001	05/2007	D4D 712 118
Twingo	3	999	54	03/2019		B4D 403 116
Twingo	4	1149	40	05/1996	03/2007	D7F 700 124 D7F 701
Twingo	4	1149	43	05/1996	09/2014	D7F 700 124 D7F 701 D7F 702 D7F 703 D7F 704 D7F 706 D7F 800
Twingo	4	1149	44	03/1997	06/2007	D4F 708 122 D7F 700 124 D7F 701 D7F 702 D7F 703 D7F 704 D7F 706 D7F 708
Twingo	4	1149	55	01/2001		D4F 702 120 D4F 764 122 D4F 770 D4F 772

RENAULT	ccm	kW	→	→		
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Twingo	4	1149	74	03/2007	09/2014	D4F 780 122 D4F 782
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Twingo	4	1239	40	03/1993	10/1996	C3G 700 126 C3G 702
Twingo	4	1461	47	03/2007	09/2014	K9K 740 142
Twingo	4	1461	62	04/2008	09/2014	K9K 718 142
Twingo	4	1461	55	10/2010		K9K 820 144
Twingo	4	1461	63	10/2010		K9K 820 144
Twingo	4	1598	98	05/2008	09/2014	K4M 854 154
vel Satis	4	1995	110	08/2005		M9R 760 184
vel Satis	4	1995	127	01/2006		M9R 760 184 M9R 762 186 M9R 763
vel Satis	4	2188	110	06/2002	08/2009	G9T 702 200 G9T 703
vel Satis	4	2188	85	04/2004		G9T 600 200 G9T 702
vel Satis	4	2188	102	09/2004		G9T 600 200 G9T 606 G9T 607 G9T 700 G9T 702
vel Satis	4	2188	83	12/2004		G9T 700 200 G9T 702
vel Satis	6	2958	130	06/2002	06/2006	P9X 701 220
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vel Satis	6	3498	177	06/2002		V4Y 701 222 V4Y 711 V4Y 715
vel Satis	6	3498	170	10/2004		V4Y 715 222
vel Satis Turbo	4	1998	120	06/2002	08/2009	F4R 762 194 F4R 763
vel Satis Turbo	4	1998	125	04/2004		F4R 766 194 F4R 767
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Wind	4	1149	74	07/2010		D4F 782 122
Wind	4	1149	75	02/2011		D4F 780 122 D4F 782
Wind	4	1598	98	07/2010		K4M 854 154

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8140.61.240	4	2445	206
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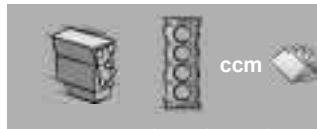
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F3N 742	4	1721	162
F3N 743	4	1721	162
F3N 746	4	1721	162
F3N 747	4	1721	162
F3P 670	4	1783	164
F3P 674	4	1783	164
F3P674K	4	1794	168
F3P 676	4	1794	168
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F3P 682	4	1794	166
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F3P 708	4	1794	166
F3P 710	4	1794	166
F3P 712	4	1794	166
F3P 714	4	1794	166
F3P 716	4	1794	166

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F3P 718	4	1794	166
F3P 720	4	1794	168
F3P 724	4	1794	168
F3P 740	4	1794	166
F3P 742	4	1794	166
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F3R 768	4	1998	192
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F9Q N 870	4	1870	182
F9Q P 872	4	1870	182
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G8T 752	4	2188	200
G8T 760	4	2188	200
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G9T 606	4	2188	200
G9T 607	4	2188	200
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G9T 645	4	2188	200
G9T 700	4	2188	200
G9T 702	4	2188	200
G9T 703	4	2188	200
G9T 704	4	2188	200
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G9T 707	4	2188	200
G9T 710	4	2188	202
G9T 712	4	2188	200
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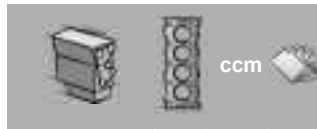


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G9U 750	4	2464	208
G9U 754	4	2464	208
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H4B 401	3	898	114
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H4J A 702	4	1397	136
H4K 802	4	1498	146
H4M 429	4	1598	148
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H4M 750	4	1598	148
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H5F 402	4	1197	126
H5F 403	4	1197	126
H5F 404	4	1197	126
H5F 405	4	1197	126
H5F 408	4	1197	126
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H5H 490	4	1332	128
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J8S 330	4	2068	198
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L7X 760	6	2946	220
L7X 762	6	2946	220
M4R 700	4	1997	190
M4R 701	4	1997	190
M4R 704	4	1997	190
M4R 710	4	1997	190
M4R 711	4	1997	190
M4R 713	4	1997	190
M4R 714	4	1997	190
M4R 726	4	1997	190
M4R730	4	1997	190
M4R 735	4	1997	190
M4R 739	4	1997	190
M4R 746	4	1997	190
M4R 751	4	1997	190
M4R 752	4	1997	190
M4R 753	4	1997	190
M4R F 711	4	1997	190
M4R F 713	4	1997	190
M4R K 737	4	1997	190

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M5M 400	4	1618	160
M5M 401	4	1618	160
M5M 450	4	1618	160
M5M460	4	1618	160
M5P 401	4	1798	168
M5P 402	4	1798	168
M5P 403	4	1798	168
M5P 404	4	1798	168
M9R 610	4	1995	188
M9R 615	4	1995	188
M9R 630	4	1995	184
M9R 692	4	1995	184
M9R 700	4	1995	188
M9R 721	4	1995	188
M9R 722	4	1995	188
M9R 724	4	1995	188
M9R 740	4	1995	184
M9R 742	4	1995	190
M9R 744	4	1995	190
M9R 746	4	1995	190
M9R 748	4	1995	190
M9R 750	4	1995	190
M9R 754	4	1995	190
M9R 756	4	1995	188
M9R 760	4	1995	184
M9R 761	4	1995	186
M9R 762	4	1995	186
M9R 763	4	1995	186
M9R 780	4	1995	186
M9R 782	4	1995	186
M9R 784	4	1995	186
M9R 786	4	1995	186
M9R 788	4	1995	186
M9R 800	4	1995	186
M9R 802	4	1995	186
M9R 804	4	1995	188
M9R 805	4	1995	186



M9R 806	4	1995	186
M9R 808	4	1995	186
M9R 809	4	1995	186
M9R 812	4	1995	186
M9R 814	4	1995	186
M9R 815	4	1995	186
M9R 816	4	1995	186
M9R 817	4	1995	188
M9R 820	4	1995	186
M9R 824	4	1995	188
M9R 828	4	1995	186
M9R 830	4	1995	188
M9R 832	4	1995	188
M9R 833	4	1995	188
M9R 834	4	1995	188
M9R 835	4	1995	188
M9R 836	4	1995	188
M9R 838	4	1995	188
M9R 844	4	1995	188
M9R 845	4	1995	186
M9R 846	4	1995	188
M9R 849	4	1995	186
M9R 850	4	1995	188
M9R 854	4	1995	186
M9R 855	4	1995	188
M9R 856	4	1995	188
M9R 857	4	1995	186
M9R 858	4	1995	186
M9R 859	4	1995	186
M9R 862	4	1995	188
M9R 864	4	1995	188
M9R 865	4	1995	188
M9R 866	4	1995	188
M9R 868	4	1995	188
M9R A 700	4	1995	188
M9Ra 742	4	1995	190
M9R B 610	4	1995	188



M9R B 721	4	1995	188
M9R C 613	4	1995	188
M9R C 615	4	1995	188
M9R C 830	4	1995	188
M9R D 833	4	1995	188
M9R G 832	4	1995	188
M9Rk 800	4	1995	186
M9Rk 802	4	1995	186
M9Rk 805	4	1995	186
M9Rk 806	4	1995	186
M9Rk 816	4	1995	186
M9T 260	4	2298	202
M9T 670	4	2298	202
M9T 672	4	2298	202
M9T 676	4	2298	202
M9T 678	4	2298	202
M9T 680	4	2298	202
M9T 686	4	2298	204
M9T 690	4	2298	204
M9T 692	4	2298	204
M9T 694	4	2298	202
M9T 696	4	2298	202
M9T 698	4	2298	202
M9T 700	4	2298	202
M9T 702	4	2298	204
M9T 704	4	2298	204
M9T 706	4	2298	204
M9T 708	4	2298	204
M9T 710	4	2298	204
M9T 716	4	2298	204
M9T 870	4	2298	202
M9T 872	4	2298	202
M9T 876	4	2298	202
M9T 880	4	2298	202
M9T 882	4	2298	202
M9T 890	4	2298	204
M9T 896	4	2298	202



M9T 898	4	2298	202
N7Q 700	4	1948	182
N7Q 704	4	1948	182
N7Q 710	4	1948	182
N7Q 711	4	1948	182
N7U 700	5	2435	204
N7U 701	5	2435	204
P9X 701	6	2958	220
P9X 715	6	2958	222
R9M 402	4	1598	158
R9M 404	4	1598	158
R9M 408	4	1598	158
R9M 409	4	1598	158
R9M 413	4	1598	158
R9M 414	4	1598	158
R9M 415	4	1598	158
R9M 450	4	1598	160
R9M 452	4	1598	160
R9M 453	4	1598	160
R9N 400	4	1749	162
R9N 401	4	1749	162
S8U 720	4	2445	206
S8U 722	4	2445	206
S8U 730	4	2445	206
S8U 731	4	2445	206
S8U 742	4	2499	212
S8U 750	4	2499	212
S8U 752	4	2499	212
S8U 758	4	2499	214
S8U 762	4	2499	214
S8U 763	4	2499	214
S8U 770	4	2499	214
S8U 772	4	2499	214
S8U 780	4	2499	214
S8U 782	4	2499	214
S8W 700	4	2799	218
S9U 700	4	2499	216


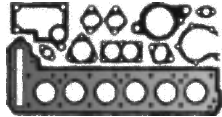
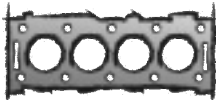

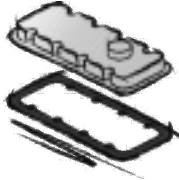

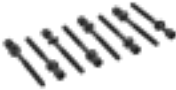


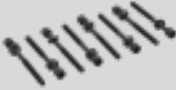
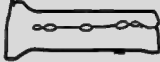

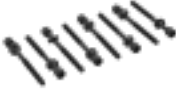


















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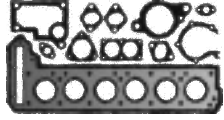
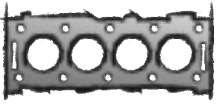




































S9U 702	4	2499	216
S9U 704	4	2499	216
S9U 714	4	2499	212
S9U 740	4	2499	212
S9W 700	4	2799	218
S9W 702	4	2799	218
V4Y 701	6	3498	222
V4Y 711	6	3498	222
V4Y 713	6	3498	224
V4Y 715	6	3498	222
VQ25 (2ZVA604)	6	2496	210
YD2 700	4	2488	208
Z7U 700	6	2458	206
Z7U 702	6	2458	206
Z7U 734	6	2458	206
Z7V 708	6	2664	216
Z7V 709	6	2664	216
Z7V 711	6	2664	216
Z7W 700	6	2849	218
Z7W 701	6	2849	218
Z7W 702	6	2849	218
Z7W 706	6	2849	218
Z7W 707	6	2849	218
Z7W 709	6	2849	218
ZD3 200	4	2953	220
ZD3 202	4	2953	220
ZD3 600	4	2953	220
ZD3 604	4	2953	220
ZD3 606	4	2953	220
ZD3 608	4	2953	220


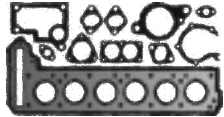
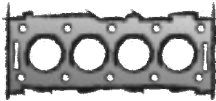

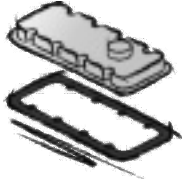



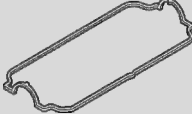




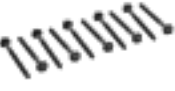



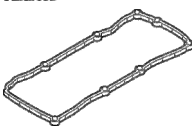





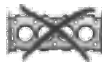



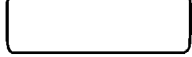
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<p>RENAULT</p> 				
<p>B4A 400</p> <p>3 Cyl. 799 ccm Cyl. 65,5 Ø</p> <p>Kwid 09/2015 →</p>	<p>CS* 928.280</p>	<p>910.034 11 04 475 27R 0,55 mm $\frac{1}{2}$ 71,3 Ø</p>		
<p>H4B 400</p> <p>3 Cyl. 898 ccm Cyl. 72,2 Ø</p> <p>Captur 06/2013 →</p> <p>Clio 11/2012 →</p> <p>Sandero 09/2015 →</p> <p>Thalia 06/2014 → 06/2014</p>	<p>ES⊕ 779.150 10 10 120 42R</p> <p>CS* 779.310 10 10 162 36R →07/2014</p> <p>CS* 779.290 10 10 160 53R 07/2014→</p> <p>OKS 642.490 21 30 427 26R</p> 	<p>004.441 11 04 471 00R 0,72 mm $\frac{1}{2}$ 73,7 Ø</p>	<p>ZKS 649.400 11 05 693 95R M 10x1,5x123</p> 	<p>779.020 13 27 075 88R</p> 
<p>H4B411 H4B 408/410/412</p> <p>3 Cyl. 898 ccm Cyl. 72,2 Ø</p> <p>Clio 11/2012 →</p> <p>Sandero 09/2015 →</p>	<p>ES⊕ 779.150 10 10 120 42R</p> <p>CS* 779.290 10 10 160 53R</p> <p>OKS 642.490 21 30 427 26R</p> 	<p>004.441 11 04 471 00R 0,72 mm $\frac{1}{2}$ 73,7 Ø</p>	<p>ZKS 649.400 11 05 693 95R M 10x1,5x123</p> 	<p>779.020 13 27 075 88R</p> 
<p>H4B 401/451/453</p> <p>3 Cyl. 898 ccm Cyl. 72,2 Ø</p> <p>Twingo 09/2014 →</p>	<p>ES⊕ 779.160 10 10 149 84R</p> <p>CS* 779.290 10 10 160 53R</p> <p>OKS 642.490 21 30 427 26R</p> 	<p>004.441 11 04 471 00R 0,72 mm $\frac{1}{2}$ 73,7 Ø</p>	<p>ZKS 649.400 11 05 693 95R M 10x1,5x123</p> 	<p>779.020 13 27 075 88R</p> 


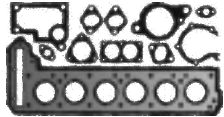
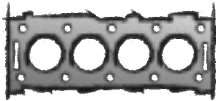

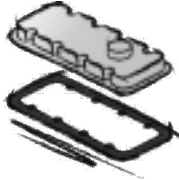



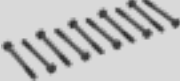


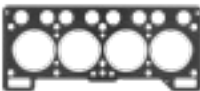

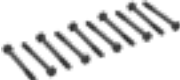


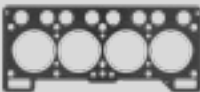

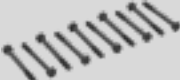



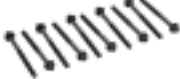
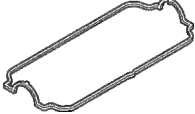

			<p>a) </p> <p>b) </p>	<p>K: </p> <p>N: </p>	
<p>995.530 13 20 747 30R FPM 12x</p>	<p>875.620 20 81 348 76R</p> 		<p>a) 036.164 Dirko HT / EU</p> <p>a) 510.031 Dirko HT / USA/CDN/MEX</p> <p>a) 527.291 Dirko HT / RU</p> <p>a) 648.661 Dirko HT / BR</p> <p>a) 872.110 15 05 656 34R</p>  <p>b) 434.941 M 16x1,5x12 incl. 813.052</p> <p>b) 834.823 82 00 641 648 NBR A 16,7x24x1,5 FE/NBR</p>	<p>K:← 926.150 13 51 023 79R ASW OF RD FPM 40x52x6,9</p> <p>K:→ 928.270 12 27 929 67R ASW OF LD FPM 69x89x9</p>	
<p>020.020 13 20 764 85R ACM 12x</p>	<p>778.420 14 03 610 24R</p> 	<p>697.600 14 03 591 50R 3x</p>	<p>a) 036.164 Dirko HT / EU</p> <p>a) 510.031 Dirko HT / USA/CDN/MEX</p> <p>a) 527.291 Dirko HT / RU</p> <p>a) 648.661 Dirko HT / BR</p> <p>b) 813.052 77 03 062 062 CU C 16x22x2</p>	<p>K:← 697.530 13 51 060 67R ASW RD PTFE 40x52x7</p> <p>K:← 854.180 AS RD FPM 40x52x6</p> <p>K:→ 471.060 12 27 91H C0A ASW LD FPM 84x117x7,5 →07/2014</p> <p>K:→ 697.520 12 27 955 25R ASW LD PTFE 84x117x7,5 07/2014→</p>	<p>TLS 779.140</p> 
<p>020.020 13 20 764 85R ACM 12x</p>	<p>778.420 14 03 610 24R</p> 	<p>697.600 14 03 591 50R 3x</p>	<p>a) 036.164 Dirko HT / EU</p> <p>a) 510.031 Dirko HT / USA/CDN/MEX</p> <p>a) 527.291 Dirko HT / RU</p> <p>a) 648.661 Dirko HT / BR</p> <p>b) 813.052 77 03 062 062 CU C 16x22x2</p>	<p>K:← 697.530 13 51 060 67R ASW RD PTFE 40x52x7</p> <p>K:← 854.180 AS RD FPM 40x52x6</p> <p>K:→ 697.520 12 27 955 25R ASW LD PTFE 84x117x7,5</p>	<p>TLS 779.140</p> 
<p>020.020 13 20 764 85R ACM 12x</p>	<p>778.420 14 03 610 24R</p> 	<p>697.600 14 03 591 50R 3x</p>	<p>a) 036.164 Dirko HT / EU</p> <p>a) 510.031 Dirko HT / USA/CDN/MEX</p> <p>a) 527.291 Dirko HT / RU</p> <p>a) 648.661 Dirko HT / BR</p> <p>b) 813.052 77 03 062 062 CU C 16x22x2</p>	<p>K:← 697.530 13 51 060 67R ASW RD PTFE 40x52x7</p> <p>K:← 854.180 AS RD FPM 40x52x6</p> <p>K:→ 697.520 12 27 955 25R ASW LD PTFE 84x117x7,5</p>	<p>TLS 779.130</p>

















RENAULT  Das Original				
689 71/710 689.01/10 4 Cyl. 956 ccm Cyl. 65,0 Ø R 4 12/1985 → 06/1993 R 5 01/1972 → 12/1985	S 044.145 ES 529.180 incl. 986.225 ES 986.992 77 02 039 557 	986.225 77 00 680 688 1,27 mm $\frac{1}{2}$ 72 Ø  984.233 77 01 029 773 1,74 mm $\frac{1}{2}$ 72 Ø 	ZKS 111.630 07 06 305 500 (10x) M 10x1,5x100 	174.441 77 00 723 967 
C1C 700/706 4 Cyl. 956 ccm Cyl. 65,0 Ø Express/Rapid 09/1985 → 05/1992 R 5 II (Super 5) 10/1984 → 06/1992	ES 529.240 77 01 467 918 ES 986.900  CS* 986.918 77 01 466 416	986.225 77 00 680 688 1,27 mm $\frac{1}{2}$ 72 Ø  984.233 77 01 029 773 1,74 mm $\frac{1}{2}$ 72 Ø 	ZKS 111.630 07 06 305 500 (10x) M 10x1,5x100 	174.441 77 00 723 967 
C1C 708 4 Cyl. 956 ccm Cyl. 65,0 Ø R 4 06/1987 → 12/1993	ES 529.180 incl. 986.225 ES 986.992 77 02 039 557 	986.225 77 00 680 688 1,27 mm $\frac{1}{2}$ 72 Ø  984.233 77 01 029 773 1,74 mm $\frac{1}{2}$ 72 Ø 	ZKS 111.630 07 06 305 500 (10x) M 10x1,5x100 	174.441 77 00 723 967 
B4D 400-404/409/412/417/424 3 Cyl. 999 ccm Cyl. 71,0 Ø Clio 06/2019 → Kiger 01/2021 → Kwid 08/2016 → Logan 01/2017 → Sandero 01/2017 → Thalia 01/2017 → Triber 07/2019 → Twingo 03/2019 →	CS* 928.280			


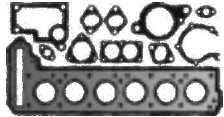
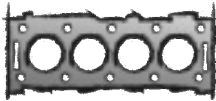

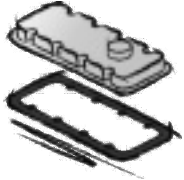







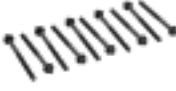
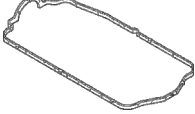








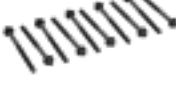

			<p>a) </p> <p>b) </p>	<p>K: </p> <p>N: </p>	
	⇒	<p>241.416 77 00 854 652</p> 	<p>a) OWS 284.750 77 01 457 561</p>  <p>b) 813.052 77 03 062 062 CU C 16x22x2</p> <p>b) 813.087 77 03 062 063 CU C 18x24x2</p>	<p>K:← 507.725 77 03 087 097 AS RD VMQ 35x50x10</p> <p>K:← 507.806 77 00 859 691 ASW RD FPM/ACM 35x50x8</p> <p>K:→ 128.210 77 03 087 080 A LD VMQ 80x100x13</p> <p>K:→ 513.326 77 03 087 036 A LD VMQ 70x90x10</p> <p>N:← 302.430 77 03 087 104 A LD ACM 30x42x8</p>	
	⇒	<p>352.066 ● 77 01 349 276</p> 	<p>a) OWS 284.750 77 01 457 561</p>  <p>b) 813.052 77 03 062 062 CU C 16x22x2</p>	<p>K:← 507.725 77 03 087 097 AS RD VMQ 35x50x10</p> <p>K:← 507.806 77 00 859 691 ASW RD FPM/ACM 35x50x8</p> <p>K:→ 128.210 77 03 087 080 A LD VMQ 80x100x13</p>	
	⇒	<p>241.416 77 00 854 652</p> 	<p>a) OWS 284.750 77 01 457 561</p>  <p>b) 813.052 77 03 062 062 CU C 16x22x2</p>	<p>K:← 507.725 77 03 087 097 AS RD VMQ 35x50x10</p> <p>K:← 507.806 77 00 859 691 ASW RD FPM/ACM 35x50x8</p> <p>K:→ 128.210 77 03 087 080 A LD VMQ 80x100x13</p>	
<p>995.530 13 20 747 30R FPM 12x</p>	<p>875.620 20 81 348 76R</p> 	<p>870.780 82 01 695 837 3x</p> 	<p>a) 036.164 Dirko HT / EU</p> <p>a) 510.031 Dirko HT / USA/CDN/MEX</p> <p>a) 527.291 Dirko HT / RU</p> <p>a) 648.661 Dirko HT / BR</p> <p>a) 872.110 15 05 656 34R</p>  <p>b) 434.941 M 16x1,5x12 incl. 813.052</p> <p>b) 834.823 82 00 641 648 NBR A 16,7x24x1,5 FE/NBR</p>	<p>K:← 926.150 13 51 023 79R ASW OF RD FPM 40x52x6,9</p> <p>K:→ 928.270 12 27 929 67R ASW OF LD FPM 69x89x9</p>	


















<p>RENAULT</p> 				
<p>D4D756/760 D4D 700/706/712/720/752/754</p> <p>4 Cyl. 999 ccm Cyl. 69,0 Ø</p> <p>Clio 06/2001 → 12/2016</p> <p>Kangoo 01/2002 → 01/2007</p> <p>Logan 07/2007 → 12/2016</p> <p>Sandero 11/2007 → 12/2016</p> <p>Thalia 06/2000 → 02/2009</p> <p>Twingo 03/2001 → 05/2007</p>	<p>S⊕* 896.760</p> <p>ES⊕ 258.850 77 01 473 003 →08/2003</p> <p>ES⊕ 724.290 08/2003→</p> <p>CS* 262.980 77 01 473 503</p> 	<p>177.230 82 00 151 984</p> 	<p>ZKS 258.270 77 01 473 543 M 9x1,25x123</p> 	<p>194.020 77 01 049 888</p> 
<p>D7D 700/740/760</p> <p>4 Cyl. 999 ccm Cyl. 69,0 Ø</p> <p>Clio 09/1999 → 12/2006</p> <p>Kangoo 01/2002 →</p> <p>Twingo 01/2000 → 12/2002</p>	<p>S⊕* 908.530</p>  <p>AL</p> <p>ES⊕ 219.240 77 01 469 326</p>  <p>AL</p> <p>ES⊕ 181.520 77 01 472 955</p>  <p>PLASTIC</p> <p>CS* 263.180 →12/2000</p> <p>CS* 233.760 01/2001→</p>	<p>012.361 82 00 034 315 1,27 mm $\frac{1}{2}$ 70 Ø</p> 	<p>ZKS 759.350 77 00 107 044 (10x) M 9x1,25x102</p> 	<p>773.310 77 00 868 132</p>  <p>AL</p>  <p>175.360 77 01 049 734</p>  <p>PLASTIC</p> 
<p>688 710</p> <p>4 Cyl. 1037 ccm Cyl. 67,7 Ø</p> <p>R 7 03/1975 → 12/1982</p>	<p>S 044.145 01/1978→</p> <p>ES 529.180 incl. 986.225</p> <p>ES 986.992 77 02 039 557</p> 	<p>986.225 77 00 680 688 1,27 mm $\frac{1}{2}$ 72 Ø</p>  <p>984.233 77 01 029 773 1,74 mm $\frac{1}{2}$ 72 Ø</p> 	<p>ZKS 111.630 07 06 305 500 (10x) M 10x1,5x100</p> 	<p>174.441 77 00 723 967</p> 
<p>688 711</p> <p>4 Cyl. 1108 ccm Cyl. 70,0 Ø</p> <p>R 4 10/1976 → 07/1989</p>	<p>S 044.145 01/1978→</p> <p>ES 529.180 incl. 986.225</p> <p>ES 986.992 77 02 039 557</p> 	<p>986.225 77 00 680 688 1,27 mm $\frac{1}{2}$ 72 Ø</p>  <p>984.233 77 01 029 773 1,74 mm $\frac{1}{2}$ 72 Ø</p> 	<p>ZKS 111.630 07 06 305 500 (10x) M 10x1,5x100</p> 	<p>174.441 77 00 723 967</p> 


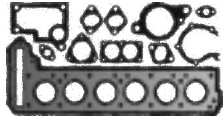
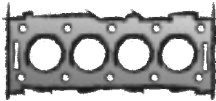

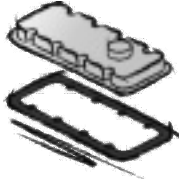




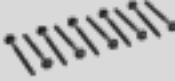



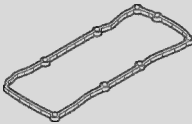




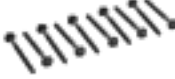



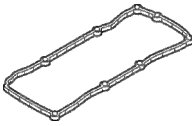




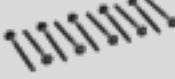

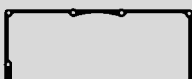

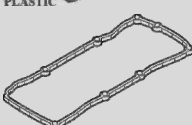


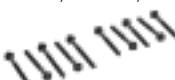

			<p>a) </p> <p>b) </p>	<p>K: </p> <p>N: </p>	
<p>VAS 222.810 FPM →08/2003</p> <p>VAS 522.940 FPM 08/2003→</p> <p>222.800 82 00 082 487 FPM →08/2003 16x</p> <p>522.930 82 00 171 215 FPM 08/2003→ 16x</p>	<p>165.510 82 00 310 867</p> 	<p>522.230 77 01 475 823 4x</p> 	<p>a) 030.793 Dirko HT</p> <p>b) 813.052 77 03 062 062 CU C 16x22x2</p>	<p>K:← 169.620 77 01 473 494 ASW RD PTFE/FPM 32x44x6</p> <p>K:→ 169.650 77 01 473 493 ASW LD PTFE/FPM 70x86x7</p> <p>N:← 159.714 77 01 473 495 ASW RD PTFE/ACM 28x47x8</p>	
<p>VAS 167.300 FPM</p> <p>773.390 77 00 862 483 FPM 8x</p>	<p>773.291 77 00 866 689</p> 	<p>773.280 77 01 204 945 2x</p> 	<p>a) 050.191 77 00 866 465</p>  <p>FE</p>  <p>b) 813.052 77 03 062 062 CU C 16x22x2</p>	<p>K:← 050.540 77 00 873 534 ASW RD FPM 32x44x6</p> <p>K:← 169.620 77 01 473 494 ASW RD PTFE/FPM 32x44x6</p> <p>K:→ 050.550 77 00 874 223 ASW LD FPM/ACM 70x86x8</p> <p>K:→ 169.650 77 01 473 493 ASW LD PTFE/FPM 70x86x7</p> <p>N:← 505.838 77 00 749 395 ASW RD FPM 30x42x7</p>	
	<p>⇒</p>	<p>241.416 77 00 854 652</p> 	<p>a) OVS 284.750 77 01 457 561 01/1978→</p>  <p>b) 813.052 77 03 062 062 CU C 16x22x2</p> <p>b) 813.087 77 03 062 063 CU C 18x24x2</p>	<p>K:→ 513.326 77 03 087 036 A LD VMQ 70x90x10 →12/1977 →Mot. 4808</p> <p>K:→ 128.210 77 03 087 080 A LD VMQ 80x100x13 01/1978→ Mot. 4809→</p> <p>N:← 302.430 77 03 087 104 A LD ACM 30x42x8</p>	
	<p>⇒</p>	<p>241.416 77 00 854 652</p> 	<p>a) OVS 284.750 77 01 457 561 01/1978→</p>  <p>b) 813.052 77 03 062 062 CU C 16x22x2</p> <p>b) 813.087 77 03 062 063 CU C 18x24x2</p>	<p>K:→ 513.326 77 03 087 036 A LD VMQ 70x90x10 →12/1977 →Mot. 4808</p> <p>K:→ 128.210 77 03 087 080 A LD VMQ 80x100x13 01/1978→ Mot. 4809→</p> <p>N:← 302.430 77 03 087 104 A LD ACM 30x42x8</p>	























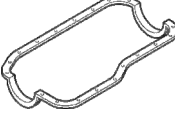
RENAULT 				
688.10/11 4 Cyl. 1108 ccm Cyl. 70,0 Ø R 6 08/1970 → 04/1987 Rodeo 6 08/1973 → 11/1981	S 044.145 ES 529.180 incl. 986.225 ES 986.992 77 02 039 557 	986.225 77 00 680 688 1,27 mm $\frac{1}{2}$ 72 Ø  984.233 77 01 029 773 1,74 mm $\frac{1}{2}$ 72 Ø 	ZKS 111.630 07 06 305 500 (10x) M 10x1,5x100 	174.441 77 00 723 967 
C1E 700/715/720/750/752/754/756/760/762/764/792 4 Cyl. 1108 ccm Cyl. 70,0 Ø Clio 01/1991 → 09/1998 Express/Rapid 07/1985 → 04/1995 R 11 03/1983 → 06/1986 R 19 07/1988 → 04/1992 R 5 09/1980 → 12/1985 R 5 II (Super 5) 10/1984 → 12/1996 R 9 09/1981 → 05/1987	ES 529.240 77 01 467 918 ES 986.900  CS* 986.918 77 01 466 416	986.225 77 00 680 688 1,27 mm $\frac{1}{2}$ 72 Ø  984.233 77 01 029 773 1,74 mm $\frac{1}{2}$ 72 Ø 	ZKS 111.630 07 06 305 500 (10x) M 10x1,5x100 	174.441 77 00 723 967 
688 712/713 C1E 714/718/719/726 4 Cyl. 1108 ccm Cyl. 70,0 Ø R 4 10/1976 → 06/1990 R 5 09/1980 → 12/1985 Rodeo 5 11/1981 → 12/1987	S 044.145 ES 529.180 incl. 986.225 ES 986.992 77 02 039 557 	986.225 77 00 680 688 1,27 mm $\frac{1}{2}$ 72 Ø  984.233 77 01 029 773 1,74 mm $\frac{1}{2}$ 72 Ø 	ZKS 111.630 07 06 305 500 (10x) M 10x1,5x100 	174.441 77 00 723 967 
D4F 702/704/706/712/714/716 4 Cyl. 1149 ccm Cyl. 69,0 Ø Clio 06/2001 → 08/2016 Kangoo 06/2001 → Thalia 04/2002 → Twingo 01/2001 → 06/2012	S⊕ 896.760 ES⊕ 258.850 77 01 473 003 →08/2003 ES⊕ 724.290 08/2003→ CS* 262.980 77 01 473 503 	177.230 82 00 151 984 	ZKS 258.270 77 01 473 543 M 9x1,25x123 	194.020 77 01 049 888  928.870 77 01 473 164 4x 


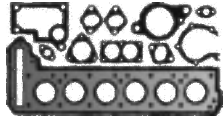
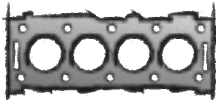

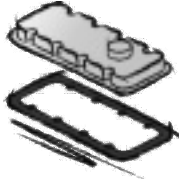

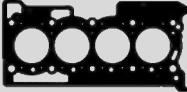
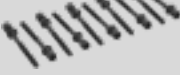


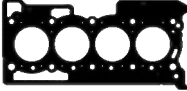
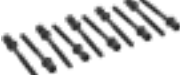



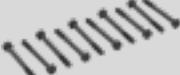



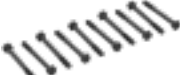

			<p>a) </p> <p>b) </p>	<p>K: </p> <p>N: </p>	
	<p>⇒</p>	<p>241.416 77 00 854 652</p> 	<p>a) OWS 284.750 77 01 457 561</p>  <p>b) 813.052 77 03 062 062 CU C 16x22x2</p> <p>b) 813.087 77 03 062 063 CU C 18x24x2</p>	<p>K:→ 513.326 77 03 087 036 A LD VMQ 70x90x10 →12/1975</p> <p>K:→ 128.210 77 03 087 080 A LD VMQ 80x100x13 12/1975→</p> <p>N:← 302.430 77 03 087 104 A LD ACM 30x42x8</p>	
	<p>⇒</p>	<p>352.066 ● 77 01 349 276</p> 	<p>a) OWS 284.750 77 01 457 561</p>  <p>b) 813.052 77 03 062 062 CU C 16x22x2</p>	<p>K:← 507.725 77 03 087 097 AS RD VMQ 35x50x10</p> <p>K:← 507.806 77 00 859 691 ASW RD FPM/ACM 35x50x8</p> <p>K:→ 128.210 77 03 087 080 A LD VMQ 80x100x13</p>	
	<p>⇒</p>	<p>241.416 77 00 854 652</p> 	<p>a) OWS 284.750 77 01 457 561</p>  <p>b) 813.052 77 03 062 062 CU C 16x22x2</p> <p>b) 813.087 77 03 062 063 CU C 18x24x2</p>	<p>K:→ 128.210 77 03 087 080 A LD VMQ 80x100x13</p> <p>N:← 302.430 77 03 087 104 A LD ACM 30x42x8</p>	
<p>VAS 222.810 FPM →08/2003</p> <p>VAS 522.940 FPM 08/2003→</p> <p>222.800 82 00 082 487 FPM →08/2003 16x</p> <p>522.930 82 00 171 215 FPM 08/2003→ 16x</p>	<p>165.510 82 00 310 867</p> 	<p>522.230 77 01 475 823 4x</p> 	<p>a) 030.793 Dirko HT</p> <p>b) 813.052 77 03 062 062 CU C 16x22x2</p>	<p>K:← 169.620 77 01 473 494 ASW RD PTFE/FPM 32x44x6</p> <p>K:→ 169.650 77 01 473 493 ASW LD PTFE/FPM 70x86x7</p> <p>N:← 159.714 77 01 473 495 ASW RD PTFE/ACM 28x47x8</p>	















<p>RENAULT</p> 				
<p>D4F 732/734</p> <p>4 Cyl. 1149 ccm Cyl. 69,0 Ø</p> <p>Logan 11/2013 →</p> <p>Sandero 12/2013 →</p> <p>Thalia 12/2013 →</p>	<p>ES⊕ 505.050 77 01 475 822</p> <p>CS* 262.980 77 01 473 503</p> 	<p>177.230 82 00 151 984</p> 	<p>ZKS 258.270 77 01 473 543 M 9x1,25x123</p> 	<p>522.950 77 01 059 314</p>  <p>928.870 77 01 473 164 4x</p> 
<p>D4F 708/722/728/730/740/742/744/770/772</p> <p>4 Cyl. 1149 ccm Cyl. 69,0 Ø</p> <p>Clio 06/2001 →</p> <p>Kangoo 06/2001 →</p> <p>Modus 12/2004 →</p> <p>Thalia 04/2002 →</p> <p>Twingo 08/2004 →</p>	<p>ES⊕ 505.050 77 01 475 822</p> <p>CS* 262.980 77 01 473 503</p> 	<p>177.230 82 00 151 984</p> 	<p>ZKS 258.270 77 01 473 543 M 9x1,25x123</p> 	<p>522.950 77 01 059 314</p>  <p>928.870 77 01 473 164 4x</p> 
<p>D4F 764</p> <p>4 Cyl. 1149 ccm Cyl. 69,0 Ø</p> <p>Clio 06/2005 → 12/2014</p> <p>Modus 12/2004 →</p> <p>Twingo 03/2007 →</p>	<p>ES⊕ 063.880</p> <p>CS* 262.980 77 01 473 503</p> 	<p>177.230 82 00 151 984</p> 	<p>ZKS 258.270 77 01 473 543 M 9x1,25x123</p> 	<p>522.950 77 01 059 314</p>  <p>928.870 77 01 473 164 4x</p> 
<p>D4F 780/782/784/786</p> <p>4 Cyl. 1149 ccm Cyl. 69,0 Ø</p> <p>Clio 05/2007 → 12/2014</p> <p>Modus 05/2007 →</p> <p>Twingo 03/2007 →</p> <p>Wind 07/2010 →</p>	<p>ES⊕ 386.290 77 01 477 823</p> <p>CS* 262.980 77 01 473 503</p> 	<p>386.240 82 00 342 238</p> 	<p>ZKS 258.270 77 01 473 543 M 9x1,25x123</p> 	<p>374.280 82 00 549 617</p> <p>928.870 77 01 473 164 4x</p> 


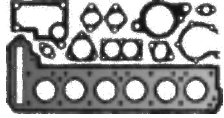
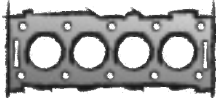

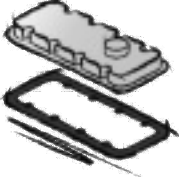



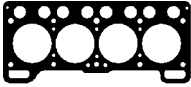




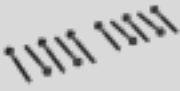



			<p>a) </p> <p>b) </p>	<p>K: </p> <p>N: </p>	
<p>VAS 522.940 FPM 522.930 82 00 171 215 FPM 16x</p>	<p>165.510 82 00 310 867 </p>	<p>522.230 77 01 475 823 4x </p>	<p>a) 050.191 77 00 866 465  FE </p> <p>b) 813.052 77 03 062 062 CU C 16x22x2</p>	<p>K:← 169.620 77 01 473 494 ASW RD PTFE/FPM 32x44x6 K:→ 169.650 77 01 473 493 ASW LD PTFE/FPM 70x86x7 N:← 159.714 77 01 473 495 ASW RD PTFE/ACM 28x47x8</p>	
<p>VAS 522.940 FPM 522.930 82 00 171 215 FPM 16x</p>	<p>165.510 82 00 310 867 </p>	<p>522.230 77 01 475 823 4x </p>	<p>a) 030.793 Dirko HT b) 813.052 77 03 062 062 CU C 16x22x2</p>	<p>K:← 169.620 77 01 473 494 ASW RD PTFE/FPM 32x44x6 K:→ 169.650 77 01 473 493 ASW LD PTFE/FPM 70x86x7 N:← 159.714 77 01 473 495 ASW RD PTFE/ACM 28x47x8</p>	
<p>VAS 522.940 FPM 522.930 82 00 171 215 FPM 16x</p>	<p>165.510 82 00 310 867 </p>	<p>522.230 77 01 475 823 4x </p>	<p>a) 030.793 Dirko HT b) 813.052 77 03 062 062 CU C 16x22x2</p>	<p>K:← 169.620 77 01 473 494 ASW RD PTFE/FPM 32x44x6 K:→ 169.650 77 01 473 493 ASW LD PTFE/FPM 70x86x7 N:← 431.420 77 01 475 009 ASW RD PTFE/ACM 35x47x7</p>	
<p>VAS 522.940 FPM 522.930 82 00 171 215 FPM 16x</p>	<p>374.290 82 00 706 057</p>	<p>380.030 82 00 589 692 </p>	<p>a) 030.793 Dirko HT b) 813.052 77 03 062 062 CU C 16x22x2</p>	<p>K:← 169.620 77 01 473 494 ASW RD PTFE/FPM 32x44x6 K:→ 169.650 77 01 473 493 ASW LD PTFE/FPM 70x86x7 N:← 159.714 77 01 473 495 ASW RD PTFE/ACM 28x47x8</p>	<p>TLS 982.550 77 01 477 905</p>














<p>RENAULT</p> 				
<p>D7F 700-704/706/710/720/722/726/744/746/764/766</p> <p>4 Cyl. 1149 ccm Cyl. 69,0 Ø</p> <p>Clio 09/1998 →</p> <p>Kangoo 08/1997 →</p> <p>Thalia 02/1998 → 10/2003</p> <p>Twingo 05/1996 → 06/2007</p>	<p>S⊕* 908.530  AL</p> <p>ES⊕ 219.240 77 01 469 326  AL</p> <p>ES⊕ 181.520 77 01 472 955  AL</p> <p>CS* 263.180 →12/2000 PLASTIC</p> <p>CS* 233.760 01/2001→</p>	<p>012.361 82 00 034 315 1,27 mm $\frac{1}{2}$ 70 Ø</p> 	<p>ZKS 759.350 77 00 107 044 (10x) M 9x1,25x102</p> 	<p>773.310 77 00 868 132  AL</p>  <p>175.360 77 01 049 734  PLASTIC</p> 
<p>D7F 708/800</p> <p>4 Cyl. 1149 ccm Cyl. 69,0 Ø</p> <p>Twingo 10/2003 → 09/2014</p>	<p>S⊕* 908.530  AL</p> <p>ES⊕ 219.240 77 01 469 326  AL</p> <p>ES⊕ 181.520 77 01 472 955  AL</p> <p>CS* 233.760 PLASTIC</p>	<p>012.361 82 00 034 315 1,27 mm $\frac{1}{2}$ 70 Ø</p> 	<p>ZKS 759.350 77 00 107 044 (10x) M 9x1,25x102</p> 	<p>773.310 77 00 868 132  AL</p>  <p>175.360 77 01 049 734  PLASTIC</p> 
<p>D7F 730</p> <p>4 Cyl. 1149 ccm Cyl. 69,0 Ø</p> <p>Clio 01/1996 → 09/1998</p>	<p>S⊕* 908.530  AL</p> <p>ES⊕ 219.240 77 01 469 326  AL</p> <p>ES⊕ 181.520 77 01 472 955  AL</p> <p>CS* 263.180 PLASTIC</p>	<p>012.361 82 00 034 315 1,27 mm $\frac{1}{2}$ 70 Ø</p> 	<p>ZKS 759.350 77 00 107 044 (10x) M 9x1,25x102</p> 	<p>773.310 77 00 868 132  AL</p>  <p>175.360 77 01 049 734  PLASTIC</p> 
<p>E5F 710/716 E7F 700/704/706/708/730/750</p> <p>4 Cyl. 1171 ccm Cyl. 75,8 Ø</p> <p>Clio 05/1990 → 09/1998</p> <p>R 19 05/1992 → 09/1994</p>	<p>ES⊕ 529.141 77 01 468 142</p> <p>CS* 987.069</p>	<p>987.043 77 00 742 074 1,43 mm $\frac{1}{2}$ 77 Ø</p>  <p>118.051 1,75 mm $\frac{1}{2}$ 77 Ø</p> 	<p>ZKS 759.371 110565986R (5x) +110563297R (5x) M 10x1,5x93/107,5</p> 	<p>486.770 77 00 854 640</p> 


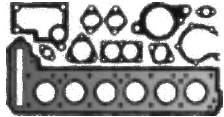
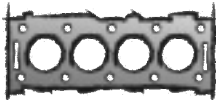

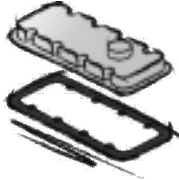










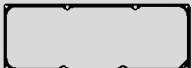


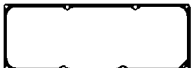
			<p>a) </p> <p>b) </p>	<p>K: </p> <p>N: </p>	
<p>VAS 167.300 FPM 773.390 77 00 862 483 FPM 8x</p>	<p>773.291 77 00 866 689</p> 	<p>773.280 77 01 204 945 2x</p> 	<p>a) 050.191 77 00 866 465</p>  <p>FE</p>  <p>b) 813.052 77 03 062 062 CU C 16x22x2</p>	<p>K:← 050.540 77 00 873 534 ASW RD FPM 32x44x6</p> <p>K:← 169.620 77 01 473 494 ASW RD PTFE/FPM 32x44x6</p> <p>K:→ 050.550 77 00 874 223 ASW LD FPM/ACM 70x86x8</p> <p>K:→ 169.650 77 01 473 493 ASW LD PTFE/FPM 70x86x7</p> <p>N:← 505.838 77 00 749 395 ASW RD FPM 30x42x7</p>	
<p>VAS 167.300 FPM 773.390 77 00 862 483 FPM 8x</p>	<p>773.291 77 00 866 689</p> 	<p>773.280 77 01 204 945 2x</p> 	<p>a) 050.191 77 00 866 465</p>  <p>FE</p>  <p>b) 813.052 77 03 062 062 CU C 16x22x2</p>	<p>K:← 169.620 77 01 473 494 ASW RD PTFE/FPM 32x44x6</p> <p>K:→ 169.650 77 01 473 493 ASW LD PTFE/FPM 70x86x7</p> <p>N:← 505.838 77 00 749 395 ASW RD FPM 30x42x7</p>	
<p>VAS 167.300 FPM 773.390 77 00 862 483 FPM 8x</p>	<p>773.291 77 00 866 689</p> 	<p>773.280 77 01 204 945 2x</p> 	<p>a) 050.191 77 00 866 465</p>  <p>FE</p>  <p>b) 813.052 77 03 062 062 CU C 16x22x2</p>	<p>K:← 050.540 77 00 873 534 ASW RD FPM 32x44x6</p> <p>K:← 169.620 77 01 473 494 ASW RD PTFE/FPM 32x44x6</p> <p>K:→ 050.550 77 00 874 223 ASW LD FPM/ACM 70x86x8</p> <p>K:→ 169.650 77 01 473 493 ASW LD PTFE/FPM 70x86x7</p> <p>N:← 505.838 77 00 749 395 ASW RD FPM 30x42x7</p>	
<p>VAS 825.042 FPM 701.289 77 00 736 465 FPM 8x</p>	<p>145.220 77 00 854 041</p> 	<p>486.761 77 00 746 591</p> 	<p>a) 145.190 77 00 739 392</p>  <p>b) 813.052 77 03 062 062 CU C 16x22x2</p>	<p>K:← 504.483 77 00 854 842 AW RD FPM/ACM 35x47x7</p> <p>K:→ 507.822 77 00 859 692 ASW LD FPM/ACM 80x100x8</p> <p>N:← 505.838 77 00 749 395 ASW RD FPM 30x42x7</p>	


















RENAULT  Das Original				
H5F 400/402-405/408 4 Cyl. 1197 ccm Cyl. 72,2 Ø Captur 06/2013 → Clio 03/2013 → Grand Scenic 04/2012 → Kadjar 06/2015 → Kangoo 07/2013 → Megane 03/2012 → Scenic 04/2012 →	ES⊕ 564.880 10 10 153 03R CS* 794.950 10 10 158 85R CS* 779.310 10 10 162 36R →07/2014 OKS 642.490 21 30 427 26R 	598.620 11 04 497 45R 	ZKS 649.390 11 05 674 48R M 10x1,5x123 	599.170 13 27 094 16R 
H5F 412 4 Cyl. 1197 ccm Cyl. 72,2 Ø Captur 01/2016 → Clio 01/2016 → Kangoo 07/2013 → Megane 01/2013 →	ES⊕ 564.880 10 10 153 03R CS* 794.950 10 10 158 85R OKS 642.490 21 30 427 26R 	598.620 11 04 497 45R 	ZKS 649.390 11 05 674 48R M 10x1,5x123 	599.170 13 27 094 16R 
C1G 700/702/710/720/722/726/730 4 Cyl. 1237 ccm Cyl. 71,5 Ø Express/Rapid 09/1991 → 08/1993 R 11 10/1984 → 12/1988 R 19 01/1988 → 12/1995 R 5 II (Super 5) 01/1987 → 12/1996 R 9 09/1985 → 12/1988	ES 529.120 77 01 466 417 ES 986.900  CS* 986.918 77 01 466 416	352.072 77 01 349 687 1,27 mm $\frac{5}{8}$ 77 Ø 	ZKS 111.630 07 06 305 500 (10x) M 10x1,5x100 	174.441 77 00 723 967 
C3G 700/702/710/712/720 4 Cyl. 1239 ccm Cyl. 74,0 Ø Clio 06/1994 → 02/1998 Express/Rapid 09/1991 → 10/1999 Twingo 03/1993 → 10/1996	ES⊕ 436.472 77 01 467 154 +77 00 658 325 (8x) CS* 436.500 77 01 466 416	436.421 77 00 859 803 1,27 mm $\frac{5}{8}$ 75 Ø  118.021 1,75 mm $\frac{7}{16}$ 75 Ø 	ZKS 111.630 07 06 305 500 (10x) M 10x1,5x100 	439.690 77 01 036 611 


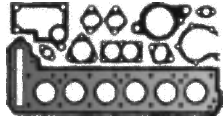
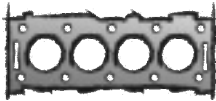

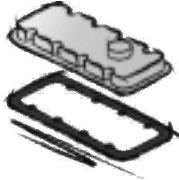

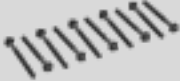

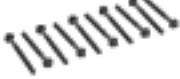

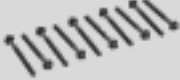

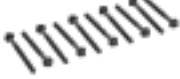
			<p>a) </p> <p>b) </p>	<p>K: </p> <p>N: </p>	
<p>020.020 13 20 764 85R ACM 16x</p>	<p>774.890 14 03 684 45R</p> 	<p>590.260 14 03 550 49R 4x</p> 	<p>a) 036.164 Dirko HT / EU</p> <p>a) 510.031 Dirko HT / USA/CDN/MEX</p> <p>a) 527.291 Dirko HT / RU</p> <p>a) 648.661 Dirko HT / BR</p> <p>b) 813.052 77 03 062 062 CU C 16x22x2</p>	<p>K:← 697.530 13 51 060 67R ASW RD PTFE 40x52x7</p> <p>K:← 854.180 AS RD FPM 40x52x6</p> <p>K:→ 471.060 12 27 91H C0A ASW LD FPM 84x117x7,5 →07/2014</p> <p>K:→ 697.520 12 27 955 25R ASW LD PTFE 84x117x7,5 07/2014→</p>	<p>TLS 794.960</p>
<p>020.020 13 20 764 85R ACM 16x</p>	<p>774.890 14 03 684 45R</p> 	<p>590.260 14 03 550 49R 4x</p> 	<p>a) 036.164 Dirko HT / EU</p> <p>a) 510.031 Dirko HT / USA/CDN/MEX</p> <p>a) 527.291 Dirko HT / RU</p> <p>a) 648.661 Dirko HT / BR</p> <p>b) 813.052 77 03 062 062 CU C 16x22x2</p>	<p>K:← 697.530 13 51 060 67R ASW RD PTFE 40x52x7</p> <p>K:← 854.180 AS RD FPM 40x52x6</p> <p>K:→ 697.520 12 27 955 25R ASW LD PTFE 84x117x7,5</p>	<p>TLS 794.960</p>
	<p>⇒</p>	<p>⇒ 352.066 ● 77 01 349 276</p> 	<p>b) 813.052 77 03 062 062 CU C 16x22x2</p>	<p>K:← 507.725 77 03 087 097 AS RD VMQ 35x50x10</p> <p>K:← 507.806 77 00 859 691 ASW RD FPM/ACM 35x50x8</p> <p>K:→ 128.210 77 03 087 080 A LD VMQ 80x100x13</p>	
<p>763.802 77 00 658 325 PTFE 8x</p>	<p>⇒</p>	<p>⇒ 439.700 77 00 855 663</p> 	<p>b) 813.052 77 03 062 062 CU C 16x22x2</p>	<p>K:← 507.806 77 00 859 691 ASW RD FPM/ACM 35x50x8</p> <p>K:→ 507.822 77 00 859 692 ASW LD FPM/ACM 80x100x8</p>	










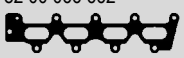
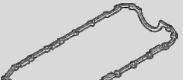
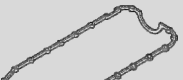





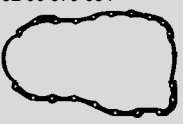

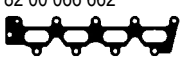
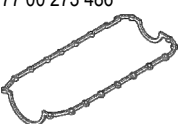
<p>RENAULT</p> 				
<p>H5H 450/451/460/470/490</p> <p>4 Cyl. 1332 ccm Cyl. 72,2 Ø</p> <p>Arkana 08/2019 →</p> <p>Captur 03/2018 →</p> <p>Clio 06/2019 →</p> <p>Duster 11/2021 →</p> <p>Express 05/2021 →</p> <p>Grand Scenic 01/2018 →</p> <p>Kadjar 08/2018 →</p> <p>Kangoo 06/2021 →</p> <p>Koleos 07/2020 →</p> <p>Megane 01/2018 →</p> <p>Scenic 01/2018 →</p> <p>Talisman 01/2019 →</p>	<p>ES⊕ 464.560 CS* 464.900</p>	<p>464.450 11 04 466 34R 0,75 mm $\frac{3}{4}$ 72,9 Ø</p>	<p>ZKS 711.800 82 01 719 850 (10x) M 10x1,5x120</p> 	<p>036.164 Dirko HT / EU</p> <p>510.031 Dirko HT / USA/CDN/MEX</p> <p>527.291 Dirko HT / RU</p> <p>648.661 Dirko HT / BR</p> <p>464.630 82 01 721 558</p> 
<p>C3J 710/760/762</p> <p>4 Cyl. 1390 ccm Cyl. 76,0 Ø</p> <p>Express/Rapid 08/1988 → 03/1998</p> <p>R 19 07/1988 → 12/1995</p> <p>R 5 II (Super 5) 10/1985 → 12/1996</p>	<p>ES 529.120 77 01 466 417</p> <p>ES 986.900</p>  <p>CS* 986.918 77 01 466 416</p>	<p>352.072 77 01 349 687 1,27 mm $\frac{1}{2}$ 77 Ø</p> 	<p>ZKS 111.630 07 06 305 500 (10x) M 10x1,5x100</p> 	<p>174.441 77 00 723 967</p> 
<p>E7J 624/764</p> <p>4 Cyl. 1390 ccm Cyl. 75,8 Ø</p> <p>Megane 01/1996 → 08/2003</p> <p>Scenic 01/1997 → 09/1999</p>	<p>ES⊕ 375.430 →02/1997</p> <p>ES⊕ 219.381 02/1997→</p> <p>CS* 219.410</p>	<p>987.043 77 00 742 074 1,43 mm $\frac{1}{2}$ 77 Ø</p>  <p>118.051 1,75 mm $\frac{3}{4}$ 77 Ø</p> 	<p>ZKS 759.371 110565986R (5x) +110563297R (5x) M 10x1,5x93/107,5</p> 	<p>486.770 77 00 854 640 →02/1997</p>  <p>773.700 77 01 471 719 →02/1997</p>  <p>851.840 77 01 043 626 02/1997→</p> 


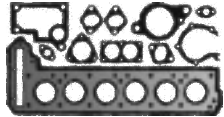
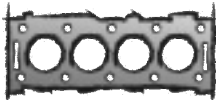

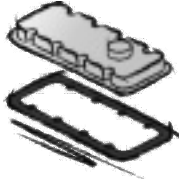

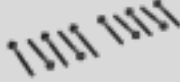


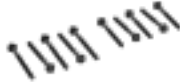



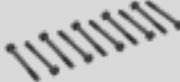
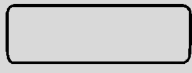

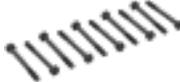
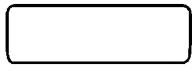
			<p>a) </p> <p>b) </p>	<p>K: </p> <p>N: </p>	
<p>VAS 471.240 4x</p>	<p>464.590 14 03 675 94R</p>	<p>464.640 82 01 721 557 4x</p>  <p>464.630 82 01 721 558</p> 	<p>a) 036.164 Dirko HT / EU</p> <p>a) 510.031 Dirko HT / USA/CDN/MEX</p> <p>a) 527.291 Dirko HT / RU</p> <p>a) 648.661 Dirko HT / BR</p> <p>b) 813.052 77 03 062 062 CU C 16x22x2</p>	<p>K:← 697.530 13 51 060 67R ASW RD PTFE 40x52x7</p> <p>K:← 854.180 AS RD FPM 40x52x6</p> <p>K:→ 697.520 12 27 955 25R ASW LD PTFE 84x117x7,5 07/2014→</p>	<p>TLS 465.630</p>
	<p>⇒</p>	<p>352.066 ● 77 01 349 276</p> 	<p>b) 813.052 77 03 062 062 CU C 16x22x2</p>	<p>K:← 507.725 77 03 087 097 AS RD VMQ 35x50x10</p> <p>K:← 507.806 77 00 859 691 ASW RD FPM/ACM 35x50x8</p> <p>K:→ 128.210 77 03 087 080 A LD VMQ 80x100x13</p>	
<p>VAS 825.042 FPM</p> <p>701.289 77 00 736 465 FPM 8x</p>	<p>773.582 77 00 867 360</p> 	<p>486.761 77 00 746 591</p> 	<p>b) 813.052 77 03 062 062 CU C 16x22x2</p>	<p>K:← 504.483 77 00 854 842 AW RD FPM/ACM 35x47x7</p> <p>K:→ 507.822 77 00 859 692 ASW LD FPM/ACM 80x100x8</p> <p>N:← 505.838 77 00 749 395 ASW RD FPM 30x42x7</p>	











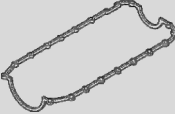









<p>RENAULT</p> 				
<p>E7J 626</p> <p>4 Cyl. 1390 ccm Cyl. 75,8 Ø</p> <p>Megane 01/1996 → 08/2003</p>	<p>ES⊕ 375.430 →02/1997</p> <p>ES⊕ 219.381 02/1997→</p> <p>CS* 219.410</p>	<p>987.043 77 00 742 074 1,43 mm $\frac{\pm}{\text{mm}}$ 77 Ø </p> <p>118.051 1,75 mm $\frac{\pm}{\text{mm}}$ 77 Ø </p>	<p>ZKS 759.371 110565986R (5x) +110563297R (5x) M 10x1,5x93/107,5</p>	<p>486.770 77 00 854 640 →02/1997</p>  <p>773.700 77 01 471 719 →02/1997</p>  <p>851.840 77 01 043 626 02/1997→</p> 
<p>E7J 634/635</p> <p>4 Cyl. 1390 ccm Cyl. 75,8 Ø</p> <p>Clio 09/1998 → 05/2005</p> <p>Kangoo 08/1997 →</p>	<p>ES⊕ 375.430</p> <p>CS* 219.410</p>	<p>987.043 77 00 742 074 1,43 mm $\frac{\pm}{\text{mm}}$ 77 Ø </p> <p>118.051 1,75 mm $\frac{\pm}{\text{mm}}$ 77 Ø </p>	<p>ZKS 759.371 110565986R (5x) +110563297R (5x) M 10x1,5x93/107,5</p>	<p>486.770 77 00 854 640</p> 
<p>E6J 700/701/706/712/713/718/734/738/760</p> <p>E7J 601/700/706/707/710/711/718-720/724/726/728/742/745/754/756/757/770/771/773</p> <p>4 Cyl. 1390 ccm Cyl. 75,8 Ø</p> <p>Clio 05/1990 → 09/1998</p> <p>Express/Rapid 09/1991 → 03/1998</p> <p>R 19 01/1988 → 06/2001</p>	<p>ES⊕ 529.141 77 01 468 142</p> <p>CS* 987.069</p>	<p>987.043 77 00 742 074 1,43 mm $\frac{\pm}{\text{mm}}$ 77 Ø </p> <p>118.051 1,75 mm $\frac{\pm}{\text{mm}}$ 77 Ø </p>	<p>ZKS 759.371 110565986R (5x) +110563297R (5x) M 10x1,5x93/107,5</p>	<p>486.770 77 00 854 640</p> 
<p>E7J 780</p> <p>4 Cyl. 1390 ccm Cyl. 75,8 Ø</p> <p>Clio 09/1998 → 05/2005</p> <p>Kangoo 08/1997 →</p>	<p>ES⊕ 429.020</p> <p>CS* 219.410</p>	<p>987.043 77 00 742 074 1,43 mm $\frac{\pm}{\text{mm}}$ 77 Ø </p> <p>118.051 1,75 mm $\frac{\pm}{\text{mm}}$ 77 Ø </p>	<p>ZKS 759.371 110565986R (5x) +110563297R (5x) M 10x1,5x93/107,5</p>	<p>486.770 77 00 854 640</p> 


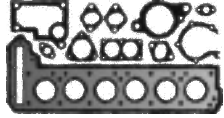
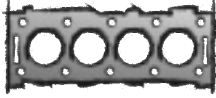

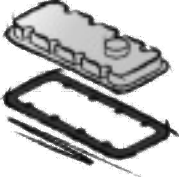








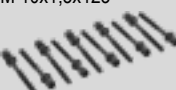
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<p>VAS 825.042 FPM 701.289 77 00 736 465 FPM 8x</p>	<p>773.582 77 00 867 360</p> 	<p>331.781 77 01 471 932 4x</p> 	<p>b) 813.052 77 03 062 062 CU C 16x22x2</p>	<p>K:← 504.483 77 00 854 842 AW RD FPM/ACM 35x47x7 K:→ 507.822 77 00 859 692 ASW LD FPM/ACM 80x100x8 N:← 505.838 77 00 749 395 ASW RD FPM 30x42x7</p>	
<p>VAS 825.042 FPM 701.289 77 00 736 465 FPM 8x</p>	<p>773.582 77 00 867 360</p> 	<p>331.781 77 01 471 932 4x</p> 	<p>b) 813.052 77 03 062 062 CU C 16x22x2</p>	<p>K:← 504.483 77 00 854 842 AW RD FPM/ACM 35x47x7 K:→ 507.822 77 00 859 692 ASW LD FPM/ACM 80x100x8 N:← 505.838 77 00 749 395 ASW RD FPM 30x42x7</p>	
<p>VAS 825.042 FPM 701.289 77 00 736 465 FPM 8x</p>	<p>145.220 77 00 854 041</p> 	<p>486.761 77 00 746 591</p> 	<p>a) 145.190 77 00 739 392</p>  <p>b) 813.052 77 03 062 062 CU C 16x22x2</p>	<p>K:← 504.483 77 00 854 842 AW RD FPM/ACM 35x47x7 K:→ 507.822 77 00 859 692 ASW LD FPM/ACM 80x100x8 N:← 505.838 77 00 749 395 ASW RD FPM 30x42x7</p>	
<p>VAS 825.042 FPM 701.289 77 00 736 465 FPM 8x</p>	<p>773.582 77 00 867 360</p> 	<p>773.760 77 00 273 827</p> 	<p>b) 813.052 77 03 062 062 CU C 16x22x2</p>	<p>K:← 504.483 77 00 854 842 AW RD FPM/ACM 35x47x7 K:→ 507.822 77 00 859 692 ASW LD FPM/ACM 80x100x8 N:← 505.838 77 00 749 395 ASW RD FPM 30x42x7</p>	












RENAULT 				
K4J 710-712/730/732 4 Cyl. 1390 ccm Cyl. 79,5 Ø Clio 10/1999 → 07/2008 Megane 11/2002 → Scenic 06/2003 → 11/2008 Thalia 08/2000 →	ES⊕ 852.011 CS* 375.330 →09/2003 CS* 584.860 09/2003→	071.292 ● 77 00 112 739 80,5 Ø 	ZKS 151.890 77 01 471 373 M 10x1,5x117 	036.164 Dirko HT / EU 510.031 Dirko HT / USA/CDN/MEX 527.291 Dirko HT / RU 648.661 Dirko HT / BR
K4J 700/713-715/718/750 4 Cyl. 1390 ccm Cyl. 79,5 Ø Clio 10/1999 → 07/2008 Megane 03/1999 → 08/2003 R 19 10/1998 → 06/2001 Scenic 09/1999 → 08/2003	ES⊕ 852.011 CS* 375.330	071.292 ● 77 00 112 739 80,5 Ø 	ZKS 151.890 77 01 471 373 M 10x1,5x117 	036.164 Dirko HT / EU 510.031 Dirko HT / USA/CDN/MEX 527.291 Dirko HT / RU 648.661 Dirko HT / BR
K4J 770/780 4 Cyl. 1390 ccm Cyl. 79,5 Ø Clio 06/2005 → 12/2012 Modus 12/2004 → Scenic 06/2003 → 11/2008	ES⊕ 852.011	071.292 ● 77 00 112 739 80,5 Ø 	ZKS 151.890 77 01 471 373 M 10x1,5x117 	036.164 Dirko HT / EU 510.031 Dirko HT / USA/CDN/MEX 527.291 Dirko HT / RU 648.661 Dirko HT / BR
K4J 740 K4J D 740 4 Cyl. 1390 ccm Cyl. 79,5 Ø Megane 11/2002 → Scenic 06/2003 → 11/2008	ES⊕ 852.011 CS* 584.860	071.292 ● 77 00 112 739 80,5 Ø 	ZKS 151.890 77 01 471 373 M 10x1,5x117 	036.164 Dirko HT / EU 510.031 Dirko HT / USA/CDN/MEX 527.291 Dirko HT / RU 648.661 Dirko HT / BR


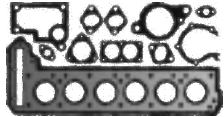
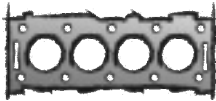

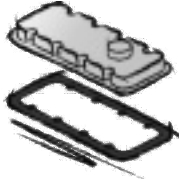



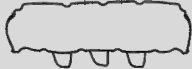







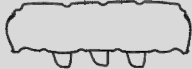
			<p>a) </p> <p>b) </p>	<p>K: </p> <p>N: </p>	
<p>151.810 77 00 103 938 FPM 16x</p>	<p>584.940 82 00 365 915</p> 	<p>339.550 82 00 066 662</p> 	<p>a) 071.330 77 00 103 687 →09/2003</p>  <p>a) 263.380 77 00 273 486 09/2003→</p>  <p>b) 434.941 M 16x1,5x12 incl. 813.052</p> <p>b) 834.823 82 00 641 648 NBR A 16,7x24x1,5 FE/NBR</p>	<p>K:← 504.483 77 00 854 842 AW RD FPM/ACM 35x47x7</p> <p>K:→ 507.822 77 00 859 692 ASW LD FPM/ACM 80x100x8</p> <p>N:← 073.890 77 01 471 376 AS RD FPM 28x42x5 2x</p>	
<p>151.810 77 00 103 938 FPM 16x</p>	<p>584.940 82 00 365 915</p> 	<p>339.550 82 00 066 662</p> 	<p>a) 071.330 77 00 103 687</p>  <p>b) 434.941 M 16x1,5x12 incl. 813.052</p> <p>b) 834.823 82 00 641 648 NBR A 16,7x24x1,5 FE/NBR</p>	<p>K:← 504.483 77 00 854 842 AW RD FPM/ACM 35x47x7</p> <p>K:→ 507.822 77 00 859 692 ASW LD FPM/ACM 80x100x8</p> <p>N:← 073.890 77 01 471 376 AS RD FPM 28x42x5 2x</p>	
<p>151.810 77 00 103 938 FPM 16x</p>	<p>584.940 82 00 365 915</p> 	<p>339.550 82 00 066 662</p> 	<p>a) 380.960 82 00 379 654</p>  <p>b) 434.941 M 16x1,5x12 incl. 813.052</p> <p>b) 834.823 82 00 641 648 NBR A 16,7x24x1,5 FE/NBR</p>	<p>K:← 504.483 77 00 854 842 AW RD FPM/ACM 35x47x7</p> <p>K:→ 507.822 77 00 859 692 ASW LD FPM/ACM 80x100x8</p> <p>N:← 073.890 77 01 471 376 AS RD FPM 28x42x5 2x</p>	
<p>151.810 77 00 103 938 FPM 16x</p>	<p>584.940 82 00 365 915</p> 	<p>339.550 82 00 066 662</p> 	<p>a) 263.380 77 00 273 486</p>  <p>b) 434.941 M 16x1,5x12 incl. 813.052</p> <p>b) 834.823 82 00 641 648 NBR A 16,7x24x1,5 FE/NBR</p>	<p>K:← 504.483 77 00 854 842 AW RD FPM/ACM 35x47x7</p> <p>K:→ 507.822 77 00 859 692 ASW LD FPM/ACM 80x100x8</p> <p>N:← 073.890 77 01 471 376 AS RD FPM 28x42x5 2x</p>	













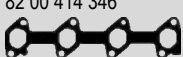

<p>RENAULT</p> 				
<p>K7J 700/701</p> <p>4 Cyl. 1390 ccm Cyl. 79,5 Ø</p> <p>Clio 09/1998 → 05/2005</p> <p>Kangoo 08/1997 →</p> <p>Thalia 05/2000 →</p>	<p>S⊕* 993.710 ES⊕ 332.710 CS* 271.210 CS* 867.520</p>	<p>219.612 77 00 866 683 1,27 mm $\frac{1}{2}$ 80 Ø</p> 	<p>ZKS 759.371 110565986R (5x) +110563297R (5x) M 10x1,5x93/107,5</p> 	<p>773.700 77 01 471 719</p> 
<p>K7J 710/714</p> <p>4 Cyl. 1390 ccm Cyl. 79,5 Ø</p> <p>Logan 09/2004 →</p> <p>Sandero 02/2009 →</p>	<p>S⊕* 867.570 ES⊕ 458.730 CS* 271.210</p>	<p>431.551 82 00 269 969 0,30 mm $\frac{1}{4}$ 80,3 Ø</p> 	<p>ZKS 759.371 110565986R (5x) +110563297R (5x) M 10x1,5x93/107,5</p> 	<p>773.700 77 01 471 719</p> 
<p>847 712/725 C2J 713</p> <p>4 Cyl. 1397 ccm Cyl. 76,0 Ø</p> <p>R 5 01/1982 → 12/1985</p>	<p>ES 986.992 77 02 039 557</p> 	<p>352.072 77 01 349 687 1,27 mm $\frac{1}{2}$ 77 Ø</p> 	<p>ZKS 111.630 07 06 305 500 (10x) M 10x1,5x100</p> 	<p>174.441 77 00 723 967</p> 
<p>C1J 700/791</p> <p>4 Cyl. 1397 ccm Cyl. 76,0 Ø</p> <p>R 12 08/1976 → 10/2000</p> <p>Trafic 03/1980 → 06/1991</p>		<p>352.072 77 01 349 687 1,27 mm $\frac{1}{2}$ 77 Ø</p> 	<p>ZKS 111.630 07 06 305 500 (10x) M 10x1,5x100</p> 	<p>174.441 77 00 723 967</p> 


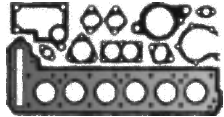
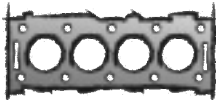

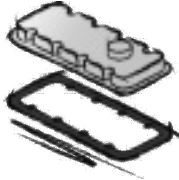



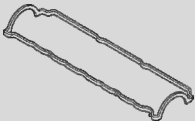





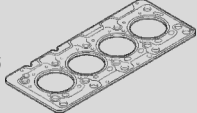
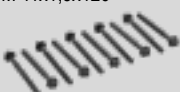
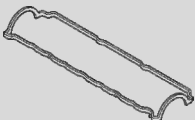



			<p>a) </p> <p>b) </p>	<p>K: </p> <p>N: </p>	
<p>VAS 825.042 FPM 701.289 77 00 736 465 FPM 8x</p>	<p>773.582 77 00 867 360</p> 	<p>331.781 77 01 471 932 4x</p> 	<p>a) 263.380 77 00 273 486</p>  <p>b) 434.941 M 16x1,5x12 incl. 813.052</p> <p>b) 813.052 77 03 062 062 CU C 16x22x2</p> <p>b) 834.823 82 00 641 648 NBR A 16,7x24x1,5 FE/NBR</p>	<p>K:← 504.483 77 00 854 842 AW RD FPM/ACM 35x47x7</p> <p>K:→ 507.822 77 00 859 692 ASW LD FPM/ACM 80x100x8</p> <p>N:← 505.838 77 00 749 395 ASW RD FPM 30x42x7</p>	
<p>VAS 825.042 FPM 701.289 77 00 736 465 FPM 8x</p>	<p>773.582 77 00 867 360</p> 	<p>331.781 77 01 471 932 4x</p> 	<p>a) 263.380 77 00 273 486</p>  <p>b) 434.941 M 16x1,5x12 incl. 813.052</p> <p>b) 813.052 77 03 062 062 CU C 16x22x2</p> <p>b) 834.823 82 00 641 648 NBR A 16,7x24x1,5 FE/NBR</p>	<p>K:← 504.483 77 00 854 842 AW RD FPM/ACM 35x47x7</p> <p>K:→ 507.822 77 00 859 692 ASW LD FPM/ACM 80x100x8</p> <p>N:← 505.838 77 00 749 395 ASW RD FPM 30x42x7</p>	
	<p>⇒</p> 	<p>241.416 77 00 854 652</p> 	<p>a) OWS 284.750 77 01 457 561</p>  <p>b) 813.087 77 03 062 063 CU C 18x24x2</p>	<p>K:← 507.725 77 03 087 097 AS RD VMQ 35x50x10</p> <p>K:← 507.806 77 00 859 691 ASW RD FPM/ACM 35x50x8</p> <p>K:→ 128.210 77 03 087 080 A LD VMQ 80x100x13</p> <p>N:← 302.430 77 03 087 104 A LD ACM 30x42x8</p>	
	<p>⇒</p> 	<p>241.416 77 00 854 652</p> 	<p>a) OWS 284.750 77 01 457 561</p>  <p>b) 813.052 77 03 062 062 CU C 16x22x2</p> <p>b) 813.087 77 03 062 063 CU C 18x24x2</p>	<p>K:← 507.725 77 03 087 097 AS RD VMQ 35x50x10</p> <p>K:← 507.806 77 00 859 691 ASW RD FPM/ACM 35x50x8</p> <p>K:→ 128.210 77 03 087 080 A LD VMQ 80x100x13</p>	










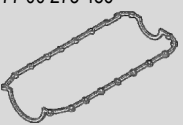



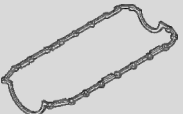
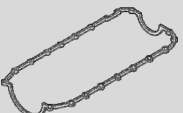

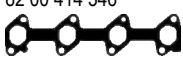


RENAULT 				
C1J 760/764/770/782/784/788 4 Cyl. 1397 ccm Cyl. 76,0 Ø R 11 Turbo 02/1984 → 01/1989 R 5 II Turbo (Super 5) 04/1985 → 08/1990 R 9 Turbo 04/1984 → 12/1989	ES 529.110 77 01 467 896 ES 986.900 	440.930 77 00 733 041 1,92 mm $\frac{3}{8}$ 77 Ø 	ZKS 111.630 07 06 305 500 (10x) M 10x1,5x100 	174.441 77 00 723 967 
C1J 715/742/748/768/780/792/796 C2J 700/717/718/720/730/755-757/760/766-768/770/772/776/780-782/784/788/789/792/794/796-798 C3J 700/702/756 4 Cyl. 1397 ccm Cyl. 76,0 Ø Express/Rapid 07/1985 → 03/1998 R 11 03/1983 → 12/1988 R 19 07/1988 → 06/2001 R 21 06/1988 → 10/1993 R 5 II (Super 5) 10/1984 → 12/1996 R 9 09/1981 → 12/1988 Trafic 07/1989 → 08/1992	ES 529.120 77 01 466 417 ES 986.900  CS* 986.918 77 01 466 416	352.072 77 01 349 687 1,27 mm $\frac{1}{2}$ 77 Ø 	ZKS 111.630 07 06 305 500 (10x) M 10x1,5x100 	174.441 77 00 723 967 
H4J 700 H4J A 700/702 4 Cyl. 1397 ccm Cyl. 78,0 Ø Grand Scenic 02/2009 → Megane 04/2009 → Scenic 02/2009 →	S⊕* 929.020 ES⊕ 575.920 10 10 127 09R CS* 522.420 10 10 101 60R	460.410 11 04 45H 60A 0,70 mm $\frac{1}{4}$ 78,5 Ø	ZKS 649.390 11 05 674 48R M 10x1,5x123 	573.690 13 27 000 01R


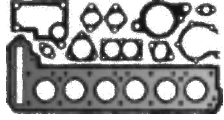
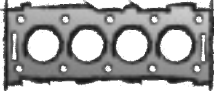





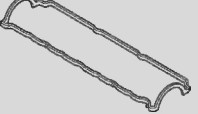

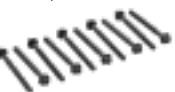



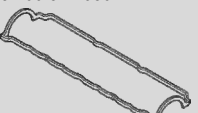
			<p>a) </p> <p>b) </p>	<p>K: </p> <p>N: </p>	
	<p>⇒</p>	<p>⇒ 352.066 ● 77 01 349 276</p> 	<p>b) 813.052 77 03 062 062 CU C 16x22x2</p>	<p>K:← 507.725 77 03 087 097 AS RD VMQ 35x50x10</p> <p>K:← 507.806 77 00 859 691 ASW RD FPM/ACM 35x50x8</p> <p>K:→ 128.210 77 03 087 080 A LD VMQ 80x100x13</p>	
	<p>⇒</p>	<p>⇒ 352.066 ● 77 01 349 276</p> 	<p>b) 813.052 77 03 062 062 CU C 16x22x2</p>	<p>K:← 507.725 77 03 087 097 AS RD VMQ 35x50x10</p> <p>K:← 507.806 77 00 859 691 ASW RD FPM/ACM 35x50x8</p> <p>K:→ 128.210 77 03 087 080 A LD VMQ 80x100x13</p>	
<p>904.900 13 20 7CJ 40A FPM E 8x</p> <p>020.020 13 20 764 85R ACM A 8x</p>	<p>472.400 14 03 600 01R</p>	<p>520.850 14 03 500 01R 4x</p>	<p>a) 036.164 Dirko HT / EU</p> <p>a) 510.031 Dirko HT / USA/CDN/MEX</p> <p>a) 527.291 Dirko HT / RU</p> <p>a) 648.661 Dirko HT / BR</p> <p>b) 776.327 11 02 601 M02 CU PR 11x17,5x3</p>	<p>K:← 854.180 AS RD FPM 40x52x6</p> <p>K:→ 471.060 12 27 91H C0A ASW LD FPM 84x117x7,5</p>	<p>TLS 572.870</p> 










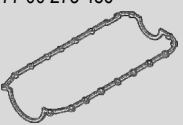






<p>RENAULT</p> 				
<p>K9K 500/502/608/636/638/646-649</p> <p>4 Cyl. 1461 ccm Cyl. 76,0 Ø</p> <p>Captur 06/2013 →</p> <p>Clio 11/2012 →</p> <p>Grand Scenic 04/2009 →</p> <p>Kadjar 06/2015 →</p> <p>Kangoo 06/2008 →</p> <p>Megane 02/2009 →</p> <p>Scenic 04/2009 →</p> <p>Talisman 11/2015 →</p>	<p>ES⊕ 382.440 77 01 479 013</p>  <p>CS* 388.620</p>	<p>688.412 110447055R 0,85 mm $\frac{3}{4}$ 77,5 Ø</p> 	<p>ZKS 373.281 77 01 478 860 (10x) M 11x1,5x126</p> 	<p>310.220 77 01 070 607</p> 
<p>K9K 612/626/816/834/836/837/846/856/858/884/896/898</p> <p>4 Cyl. 1461 ccm Cyl. 76,0 Ø</p> <p>Captur 01/2015 →</p> <p>Clio 11/2012 →</p> <p>Dokker 12/2013 →</p> <p>Duster 06/2011 →</p> <p>Fluence 02/2010 →</p> <p>Grand Scenic 04/2009 →</p> <p>Kangoo 09/2010 →</p> <p>Laguna 10/2007 → 12/2015</p> <p>Lodgy 04/2015 → 12/2019</p> <p>Logan 06/2011 →</p> <p>Megane 11/2008 →</p> <p>Scenic 04/2009 →</p> <p>Thalia 01/2009 →</p>	<p>ES⊕ 382.440 77 01 479 013</p>  <p>CS* 388.620</p>	<p>688.412 110447055R 0,85 mm $\frac{3}{4}$ 77,5 Ø</p> 	<p>ZKS 373.281 77 01 478 860 (10x) M 11x1,5x126</p> 	<p>310.220 77 01 070 607</p> 
<p>K9K 628/629</p> <p>4 Cyl. 1461 ccm Cyl. 76,0 Ø</p> <p>Captur 06/2013 →</p> <p>Clio 11/2012 →</p> <p>Kangoo 06/2008 →</p>	<p>ES⊕ 382.440 77 01 479 013</p>  <p>CS* 388.620</p>	<p>688.412 110447055R 0,85 mm $\frac{3}{4}$ 77,5 Ø</p> 	<p>ZKS 373.281 77 01 478 860 (10x) M 11x1,5x126</p> 	<p>310.220 77 01 070 607</p> 


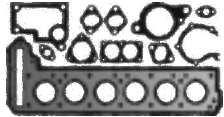
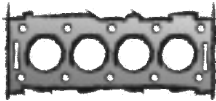

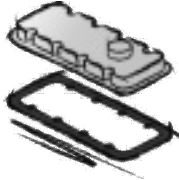










			<p>a) </p> <p>b) </p>	<p>K: </p> <p>N: </p>	
<p>403.730 77 00 109 840 FPM 8x</p>	<p>332.280 82 00 414 346</p> 		<p>a) 380.960 82 00 379 654</p>  <p>b) 434.941 M 16x1,5x12 incl. 813.052</p> <p>b) 834.823 82 00 641 648 NBR A 16,7x24x1,5 FE/NBR</p>	<p>K:← 431.420 77 01 475 009 ASW RD PTFE/ACM 35x47x7</p> <p>K:→ 745.740 77 01 473 544 ASW LD PTFE/ACM 80x100x9</p> <p>N:← 073.890 77 01 471 376 AS RD FPM 28x42x5</p> <p>N:← 584.880 82 00 079 247 ASW RD PTFE/ACM 28x42x6</p>	<p>TLS 518.980</p>
<p>403.730 77 00 109 840 FPM 8x</p>	<p>332.280 82 00 414 346</p> 		<p>a) 380.960 82 00 379 654</p>  <p>b) 434.941 M 16x1,5x12 incl. 813.052</p> <p>b) 834.823 82 00 641 648 NBR A 16,7x24x1,5 FE/NBR</p>	<p>K:← 431.420 77 01 475 009 ASW RD PTFE/ACM 35x47x7</p> <p>K:→ 745.740 77 01 473 544 ASW LD PTFE/ACM 80x100x9</p> <p>N:← 073.890 77 01 471 376 AS RD FPM 28x42x5</p> <p>N:← 584.880 82 00 079 247 ASW RD PTFE/ACM 28x42x6</p>	<p>TLS 518.760</p>
<p>403.730 77 00 109 840 FPM 8x</p>	<p>332.280 82 00 414 346</p> 		<p>a) 380.960 82 00 379 654</p>  <p>b) 434.941 M 16x1,5x12 incl. 813.052</p> <p>b) 834.823 82 00 641 648 NBR A 16,7x24x1,5 FE/NBR</p>	<p>K:← 431.420 77 01 475 009 ASW RD PTFE/ACM 35x47x7</p> <p>K:→ 745.740 77 01 473 544 ASW LD PTFE/ACM 80x100x9</p> <p>N:← 073.890 77 01 471 376 AS RD FPM 28x42x5</p>	

















RENAULT 				
K9K 706 4 Cyl. 1461 ccm Cyl. 76,0 Ø Thalia 06/2001 → 11/2009	S⊕* 746.140  ES⊕ 434.330 77 01 473 371  CS* 584.850	688.422 110446505R 0,70 mm $\frac{\pm}{\pm}$ 77,5 Ø 456.710 0,90 mm $\frac{\pm}{\pm}$ 77,5 Ø	ZKS 373.281 77 01 478 860 (10x) M 11x1,5x126 	332.500 82 00 317 650 
K9K 712 4 Cyl. 1461 ccm Cyl. 76,0 Ø Clio 10/2003 → 04/2005	ES⊕ 434.330 77 01 473 371  CS* 388.620	688.422 110446505R 0,70 mm $\frac{\pm}{\pm}$ 77,5 Ø 456.710 0,90 mm $\frac{\pm}{\pm}$ 77,5 Ø	ZKS 373.281 77 01 478 860 (10x) M 11x1,5x126 	332.500 82 00 317 650 
K9K 700/702/704/710/716/722 4 Cyl. 1461 ccm Cyl. 76,0 Ø Clio 06/2001 → Kangoo 12/2001 → Logan 04/2006 → 10/2013 Megane 09/2002 → 12/2010 Sandero 02/2008 → 11/2011 Scenic 06/2003 → 05/2006 Thalia 04/2002 →	S⊕* 746.140 03/2004→  ES⊕ 434.330 77 01 473 371  CS* 506.540 →03/2004 CS* 584.850 03/2004→	262.871 82 00 071 111 0,60 mm $\frac{\pm}{\pm}$ 77,5 Ø →05/2004  688.422 110446505R 0,70 mm $\frac{\pm}{\pm}$ 77,5 Ø 05/2004→ 456.710 0,90 mm $\frac{\pm}{\pm}$ 77,5 Ø 05/2004→	ZKS 373.281 77 01 478 860 (10x) M 11x1,5x126 	332.500 82 00 317 650 
K9K 728/729 4 Cyl. 1461 ccm Cyl. 76,0 Ø Grand Scenic 04/2004 → 11/2008 Megane 08/2003 → 12/2010 Scenic 11/2003 → 11/2008	ES⊕ 434.330 77 01 473 371  CS* 388.620	688.422 110446505R 0,70 mm $\frac{\pm}{\pm}$ 77,5 Ø 456.710 0,90 mm $\frac{\pm}{\pm}$ 77,5 Ø	ZKS 373.281 77 01 478 860 (10x) M 11x1,5x126 	332.500 82 00 317 650 


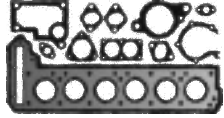
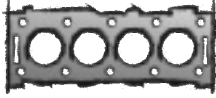

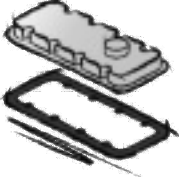



			<p>a) </p> <p>b) </p>	<p>K: </p> <p>N: </p>	
<p>403.730 77 00 109 840 FPM 8x</p>	<p>332.280 82 00 414 346</p> 		<p>a) 263.380 77 00 273 486</p>  <p>b) 434.941 M 16x1,5x12 incl. 813.052</p> <p>b) 834.823 82 00 641 648 NBR A 16,7x24x1,5 FE/NBR</p>	<p>K:← 431.420 77 01 475 009 ASW RD PTFE/ACM 35x47x7</p> <p>K:→ 745.740 77 01 473 544 ASW LD PTFE/ACM 80x100x9</p> <p>N:← 073.890 77 01 471 376 AS RD FPM 28x42x5</p>	
<p>403.730 77 00 109 840 FPM 8x</p>	<p>332.280 82 00 414 346</p> 		<p>a) 380.960 82 00 379 654</p>  <p>b) 434.941 M 16x1,5x12 incl. 813.052</p> <p>b) 834.823 82 00 641 648 NBR A 16,7x24x1,5 FE/NBR</p>	<p>K:← 431.420 77 01 475 009 ASW RD PTFE/ACM 35x47x7</p> <p>K:→ 745.740 77 01 473 544 ASW LD PTFE/ACM 80x100x9</p> <p>N:← 073.890 77 01 471 376 AS RD FPM 28x42x5</p>	<p>TLS 453.790</p>
<p>403.730 77 00 109 840 FPM 8x</p>	<p>332.280 82 00 414 346</p> 		<p>a) 071.330 77 00 103 687 →03/2004</p>  <p>a) 263.380 77 00 273 486 03/2004→</p>  <p>b) 434.941 M 16x1,5x12 incl. 813.052</p> <p>b) 834.823 82 00 641 648 NBR A 16,7x24x1,5 FE/NBR</p>	<p>K:← 431.420 77 01 475 009 ASW RD PTFE/ACM 35x47x7</p> <p>K:→ 745.740 77 01 473 544 ASW LD PTFE/ACM 80x100x9</p> <p>N:← 073.890 77 01 471 376 AS RD FPM 28x42x5</p>	<p>TLS 714.860</p> 
<p>403.730 77 00 109 840 FPM 8x</p>	<p>332.280 82 00 414 346</p> 		<p>a) 380.960 82 00 379 654</p>  <p>b) 434.941 M 16x1,5x12 incl. 813.052</p> <p>b) 834.823 82 00 641 648 NBR A 16,7x24x1,5 FE/NBR</p>	<p>K:← 431.420 77 01 475 009 ASW RD PTFE/ACM 35x47x7</p> <p>K:→ 745.740 77 01 473 544 ASW LD PTFE/ACM 80x100x9</p> <p>N:← 073.890 77 01 471 376 AS RD FPM 28x42x5</p>	<p>TLS 453.790 TLS 714.351</p> 











RENAULT  Das Original				
K9K 740 4 Cyl. 1461 ccm Cyl. 76,0 Ø Clio 06/2005 → 12/2010 Sandero 02/2008 → 11/2011 Thalia 06/2005 → Twingo 03/2007 → 09/2014	S⊕* 746.140  ES⊕ 434.330 77 01 473 371  CS* 584.850	688.422 110446505R 0,70 mm $\frac{+}{-}$ 77,5 Ø 456.710 0,90 mm $\frac{+}{-}$ 77,5 Ø	ZKS 373.281 77 01 478 860 (10x) M 11x1,5x126 	332.500 82 00 317 650 
K9K 714/718/724/760/762/766/768/792/796/800/802/830/840 K9K G 724 4 Cyl. 1461 ccm Cyl. 76,0 Ø Captur 06/2013 → Clio 04/2004 → Duster 02/2012 → Fluence 02/2010 → Grand Scenic 04/2009 → Kangoo 06/2005 → Lodgy 01/2015 → Logan 04/2007 → Megane 04/2005 → Modus 12/2004 → Sandero 12/2013 → Scala 09/2012 → 10/2017 Scenic 05/2005 → Thalia 06/2001 → Twingo 04/2008 → 09/2014	ES⊕ 434.330 77 01 473 371  CS* 388.620	688.422 110446505R 0,70 mm $\frac{+}{-}$ 77,5 Ø 456.710 0,90 mm $\frac{+}{-}$ 77,5 Ø	ZKS 373.281 77 01 478 860 (10x) M 11x1,5x126 	332.500 82 00 317 650 
K9K 772/838 K9K F 830 4 Cyl. 1461 ccm Cyl. 76,0 Ø Captur 06/2013 → Clio 06/2005 → Logan 12/2013 → Modus 12/2004 → Thalia 12/2013 →	ES⊕ 434.330 77 01 473 371  CS* 388.620	688.422 110446505R 0,70 mm $\frac{+}{-}$ 77,5 Ø 456.710 0,90 mm $\frac{+}{-}$ 77,5 Ø	ZKS 373.281 77 01 478 860 (10x) M 11x1,5x126 	332.500 82 00 317 650 


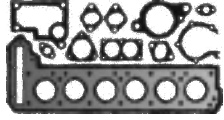
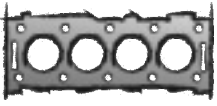














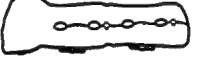


			<p>a) </p> <p>b) </p>	<p>K: </p> <p>N: </p>	
<p>403.730 77 00 109 840 FPM 8x</p>	<p>332.280 82 00 414 346</p> 		<p>a) 263.380 77 00 273 486</p>  <p>b) 434.941 M 16x1,5x12 incl. 813.052</p> <p>b) 834.823 82 00 641 648 NBR A 16,7x24x1,5 FE/NBR</p>	<p>K:← 431.420 77 01 475 009 ASW RD PTFE/ACM 35x47x7</p> <p>K:→ 745.740 77 01 473 544 ASW LD PTFE/ACM 80x100x9</p> <p>N:← 073.890 77 01 471 376 AS RD FPM 28x42x5</p>	<p>TLS 714.351</p> 
<p>403.730 77 00 109 840 FPM 8x</p>	<p>332.280 82 00 414 346</p> 		<p>a) 380.960 82 00 379 654</p>  <p>b) 434.941 M 16x1,5x12 incl. 813.052</p> <p>b) 834.823 82 00 641 648 NBR A 16,7x24x1,5 FE/NBR</p>	<p>K:← 431.420 77 01 475 009 ASW RD PTFE/ACM 35x47x7</p> <p>K:→ 745.740 77 01 473 544 ASW LD PTFE/ACM 80x100x9</p> <p>N:← 073.890 77 01 471 376 AS RD FPM 28x42x5</p>	<p>TLS 714.351</p> 
<p>403.730 77 00 109 840 FPM 8x</p>	<p>332.280 82 00 414 346</p> 		<p>a) 380.960 82 00 379 654</p>  <p>b) 434.941 M 16x1,5x12 incl. 813.052</p> <p>b) 834.823 82 00 641 648 NBR A 16,7x24x1,5 FE/NBR</p>	<p>K:← 431.420 77 01 475 009 ASW RD PTFE/ACM 35x47x7</p> <p>K:→ 745.740 77 01 473 544 ASW LD PTFE/ACM 80x100x9</p> <p>N:← 073.890 77 01 471 376 AS RD FPM 28x42x5</p>	










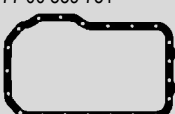



RENAULT 				
K9K 732/734/780 4 Cyl. 1461 ccm Cyl. 76,0 Ø Grand Scenic 05/2005 → 01/2009 Laguna 10/2007 → 12/2015 Megane 08/2003 → 12/2010 Scenic 05/2005 → 11/2008	ES⊕ 382.421 77 01 477 501 CS* 388.620	688.422 110446505R 0,70 mm \pm 77,5 Ø 456.710 0,90 mm \pm 77,5 Ø	ZKS 373.281 77 01 478 860 (10x) M 11x1,5x126 	318.430 77 01 066 400 
K9K 750/752/790/794 4 Cyl. 1461 ccm Cyl. 76,0 Ø Clio 05/2005 → 12/2012 Logan 04/2006 → 10/2013 Modus 09/2004 → Sandero 02/2008 → 11/2011	S⊕* 746.140  ES⊕ 434.330 77 01 473 371  CS* 584.850	688.422 110446505R 0,70 mm \pm 77,5 Ø 456.710 0,90 mm \pm 77,5 Ø	ZKS 373.281 77 01 478 860 (10x) M 11x1,5x126 	332.500 82 00 317 650 
K9K 609/656-658/667/770/782/808/820/826/849 4 Cyl. 1461 ccm Cyl. 76,0 Ø Captur 06/2013 → Clio 08/2010 → 12/2014 Duster 07/2019 → Fluence 02/2010 → Kangoo 06/2008 → Laguna 10/2007 → 12/2015 Latitude 07/2010 → Megane 02/2009 → Modus 10/2010 → Scenic 04/2009 → Twingo 10/2010 →	ES⊕ 382.440 77 01 479 013  CS* 388.620	688.412 110447055R 0,85 mm \pm 77,5 Ø 	ZKS 373.281 77 01 478 860 (10x) M 11x1,5x126 	310.220 77 01 070 607 


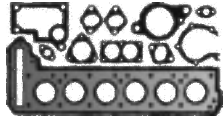
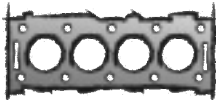

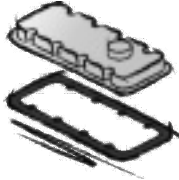

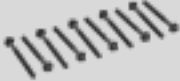

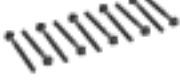

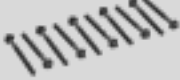
			<p>a) </p> <p>b) </p>	<p>K: </p> <p>N: </p>	
<p>403.730 77 00 109 840 FPM 8x</p>	<p>332.280 82 00 414 346</p> 		<p>a) 380.960 82 00 379 654</p>  <p>b) 434.941 M 16x1,5x12 incl. 813.052</p> <p>b) 834.823 82 00 641 648 NBR A 16,7x24x1,5 FE/NBR</p>	<p>K:← 431.420 77 01 475 009 ASW RD PTFE/ACM 35x47x7</p> <p>K:→ 745.740 77 01 473 544 ASW LD PTFE/ACM 80x100x9</p> <p>N:← 073.890 77 01 471 376 AS RD FPM 28x42x5</p>	<p>TLS 714.351</p> 
<p>403.730 77 00 109 840 FPM 8x</p>	<p>332.280 82 00 414 346</p> 		<p>a) 263.380 77 00 273 486</p>  <p>b) 434.941 M 16x1,5x12 incl. 813.052</p> <p>b) 834.823 82 00 641 648 NBR A 16,7x24x1,5 FE/NBR</p>	<p>K:← 431.420 77 01 475 009 ASW RD PTFE/ACM 35x47x7</p> <p>K:→ 745.740 77 01 473 544 ASW LD PTFE/ACM 80x100x9</p> <p>N:← 073.890 77 01 471 376 AS RD FPM 28x42x5</p>	<p>TLS 714.860</p> 
<p>403.730 77 00 109 840 FPM 8x</p>	<p>332.280 82 00 414 346</p> 		<p>a) 380.960 82 00 379 654</p>  <p>b) 434.941 M 16x1,5x12 incl. 813.052</p> <p>b) 834.823 82 00 641 648 NBR A 16,7x24x1,5 FE/NBR</p>	<p>K:← 431.420 77 01 475 009 ASW RD PTFE/ACM 35x47x7</p> <p>K:→ 745.740 77 01 473 544 ASW LD PTFE/ACM 80x100x9</p> <p>N:← 073.890 77 01 471 376 AS RD FPM 28x42x5</p> <p>N:← 584.880 82 00 079 247 ASW RD PTFE/ACM 28x42x6</p>	










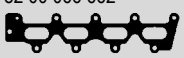
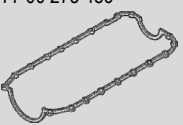




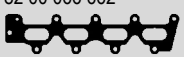
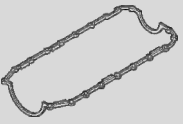
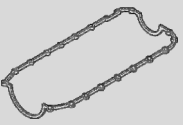
<p>RENAULT</p> 				
<p>K9K 764/774/804/806/812/832 K9K P 732</p> <p>4 Cyl. 1461 ccm Cyl. 76,0 Ø</p> <p>Clio 06/2005 → 12/2014</p> <p>Fluence 02/2010 →</p> <p>Grand Scenic 02/2009 →</p> <p>Kangoo 02/2008 →</p> <p>Megane 02/2009 →</p> <p>Modus 05/2005 →</p> <p>Scenic 02/2009 →</p>	<p>ES⊕ 382.421 77 01 477 501</p> <p>CS* 388.620</p>	<p>688.422 110446505R 0,70 mm $\frac{\pm}{\pm}$ 77,5 Ø</p> <p>456.710 0,90 mm $\frac{\pm}{\pm}$ 77,5 Ø</p>	<p>ZKS 373.281 77 01 478 860 (10x) M 11x1,5x126</p> 	<p>318.430 77 01 066 400</p> 
<p>2XH 432</p> <p>4 Cyl. 1498 ccm Cyl. 78,0 Ø</p> <p>Scala 09/2012 → 10/2017</p>	<p>CS* 522.360</p>	<p>302.850 78,5 Ø</p> 		
<p>H4K 802</p> <p>4 Cyl. 1498 ccm Cyl. 78,0 Ø</p> <p>Captur 11/2017 → 06/2020</p> <p>Duster 05/2017 →</p>	<p>CS* 522.360</p>			


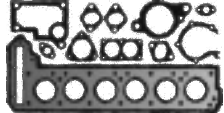
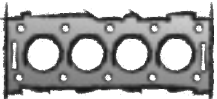

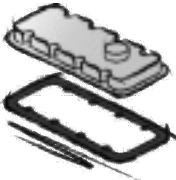

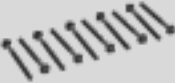

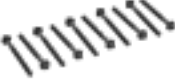

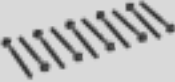
			<p>a) </p> <p>b) </p>	<p>K: </p> <p>N: </p>	
<p>403.730 77 00 109 840 FPM 8x</p>	<p>332.280 82 00 414 346</p> 		<p>a) 380.960 82 00 379 654</p>  <p>b) 434.941 M 16x1,5x12 incl. 813.052</p> <p>b) 834.823 82 00 641 648 NBR A 16,7x24x1,5 FE/NBR</p>	<p>K:← 431.420 77 01 475 009 ASW RD PTFE/ACM 35x47x7</p> <p>K:→ 745.740 77 01 473 544 ASW LD PTFE/ACM 80x100x9</p> <p>N:← 073.890 77 01 471 376 AS RD FPM 28x42x5</p>	
<p>904.900 13 20 7CJ 40A FPM 16x</p>			<p>a) 036.164 Dirko HT / EU</p> <p>a) 510.031 Dirko HT / USA/CDN/MEX</p> <p>a) 527.291 Dirko HT / RU</p> <p>a) 648.661 Dirko HT / BR</p> <p>b) 776.327 11 02 601 M02 CU PR 11x17,5x3</p>	<p>K:← 854.180 AS RD FPM 40x52x6</p> <p>K:→ 471.060 12 27 91H C0A ASW LD FPM 84x117x7,5</p>	
<p>904.900 13 20 7CJ 40A FPM 16x</p>			<p>a) 036.164 Dirko HT / EU</p> <p>a) 510.031 Dirko HT / USA/CDN/MEX</p> <p>a) 527.291 Dirko HT / RU</p> <p>a) 648.661 Dirko HT / BR</p> <p>b) 776.327 11 02 601 M02 CU PR 11x17,5x3</p>	<p>K:← 697.530 13 51 060 67R ASW RD PTFE 40x52x7</p> <p>K:← 854.180 AS RD FPM 40x52x6</p> <p>K:→ 471.060 12 27 91H C0A ASW LD FPM 84x117x7,5</p>	










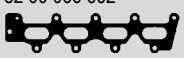
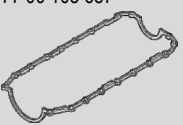



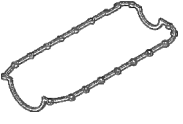

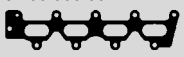
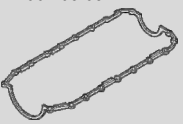
RENAULT 				
F8M 700/720/730/736/760 4 Cyl. 1595 ccm Cyl. 78,0 Ø Express/Rapid 03/1986 → 08/1998 R 11 08/1983 → 12/1988 R 5 II (Super 5) 10/1984 → 12/1996 R 9 10/1982 → 12/1988	S⊕* 309.320  S⊕* 927.470  ES⊕ 984.285  CS* 984.290 77 01 466 408	447.122 1,69 mm $\frac{\pm}{\pm}$ 79 Ø →04/1988  447.132 1,80 mm $\frac{\pm}{\pm}$ 79 Ø 3 ⊗ →04/1988  984.208 ● 77 01 039 396  → 0,885 mm 1,65 mm $\frac{\pm}{\pm}$ 79 Ø 2 ⊗ 04/1988 → 984.216  → 0,885 mm → 0,985 mm 1,75 mm $\frac{\pm}{\pm}$ 79 Ø 1 ⊗ 04/1988 → 984.224  → 0,985 mm 1,85 mm $\frac{\pm}{\pm}$ 79 Ø 3 ⊗ 04/1988 →	ZKS 759.180 77 00 110 563 (10x) M 12x1,5x113 	892.009 77 00 743 903 
H4M 729 4 Cyl. 1598 ccm Cyl. 78,0 Ø Fluence 01/2013 → Megane 01/2014 →	ES⊕ 912.030 A1 04 25H 70A 	513.310 11 04 45H 70A	ZKS 890.320 M 10x1,5x121 	307.010 
H4M720 H4M 429/430/438/440-442/734-736/738/748-751 4 Cyl. 1598 ccm Cyl. 78,0 Ø Arkana 08/2019 → Captur 03/2016 → Duster 06/2015 → Fluence 01/2013 → Kangoo 04/2018 → Logan 09/2016 → Megane 11/2015 → Oroch 01/2017 → Sandero 09/2016 →	ES⊕ 565.370 10 10 134 90R CS* 872.240 A0 10 75H 70A	774.940 11 04 41K T0B	ZKS 890.320 M 10x1,5x121 	795.150 13 27 01K T0A 


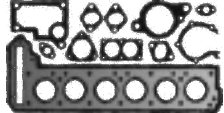
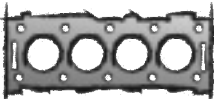

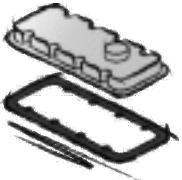

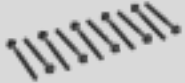

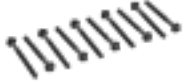

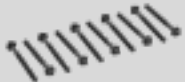
			<p>a) </p> <p>b) </p>	<p>K: </p> <p>N: </p>	
<p>VAS 294.250 FPM 294.110 77 00 737 124 FPM 8x</p>	<p>⇒</p>	<p>421.432 77 00 854 867</p> 	<p>a) 984.478 77 00 859 751</p>  <p>b) 813.052 77 03 062 062 CU C 16x22x2</p>	<p>K:← 508.470 77 00 866 877 ASW RD FPM/ACM 50x68x8</p> <p>K:→ 508.462 77 03 087 190 ASW LD FPM/ACM 85x105x8</p> <p>K:→ 711.720 77 03 087 224 ASW LD FPM/ACM 85x105x11</p> <p>N:← 508.544 77 03 087 192 ASW RD FPM 25x42x7</p>	
<p>904.900 13 20 7CJ 40A FPM 16x</p>	<p>305.710</p> 	<p>307.020</p> 	<p>a) 036.164 Dirko HT / EU</p> <p>a) 510.031 Dirko HT / USA/CDN/MEX</p> <p>a) 527.291 Dirko HT / RU</p> <p>a) 648.661 Dirko HT / BR</p> <p>b) 776.327 11 02 601 M02 CU PR 11x17,5x3</p>	<p>K:← 854.180 AS RD FPM 40x52x6</p> <p>K:→ 471.060 12 27 91H C0A ASW LD FPM 84x117x7,5</p>	
<p>904.900 13 20 7CJ 40A FPM 16x</p>	<p>792.220 14 03 61K T0A</p>	<p>801.650 14 03 286 98R 4x</p> 	<p>a) 036.164 Dirko HT / EU</p> <p>a) 510.031 Dirko HT / USA/CDN/MEX</p> <p>a) 527.291 Dirko HT / RU</p> <p>a) 648.661 Dirko HT / BR</p> <p>b) 776.327 11 02 601 M02 CU PR 11x17,5x3</p>	<p>K:← 854.180 AS RD FPM 40x52x6</p> <p>K:→ 471.060 12 27 91H C0A ASW LD FPM 84x117x7,5</p>	










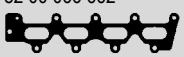
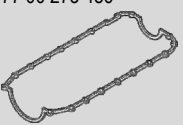






RENAULT 				
<p>K4M 490/606/616/646/674/690/694-698/842/845/850 K4M P 848</p> <p>4 Cyl. 1598 ccm Cyl. 79,5 Ø</p> <p>Duster 01/2011 →</p> <p>Kangoo 06/2005 →</p> <p>Lodgy 07/2013 →</p> <p>Logan 04/2007 →</p> <p>Oroch 09/2015 →</p> <p>Sandero 12/2007 →</p> <p>Thalia 03/2009 →</p>	<p>ES⊕ 904.750 CS* 584.860</p>	<p>071.292 ● 77 00 112 739 80,5 Ø</p> 	<p>ZKS 151.890 77 01 471 373 M 10x1,5x117</p> 	<p>036.164 Dirko HT / EU 510.031 Dirko HT / USA/CDN/MEX 527.291 Dirko HT / RU 648.661 Dirko HT / BR</p>
<p>K4M 716/812/813/824/838/839 K4M C 812/813 K4M D 812/813</p> <p>4 Cyl. 1598 ccm Cyl. 79,5 Ø</p> <p>Fluence 02/2010 →</p> <p>Grand Scenic 06/2006 → 11/2008</p> <p>Laguna 02/2005 → 12/2015</p> <p>Megane 01/2006 →</p> <p>Scenic 10/2005 → 11/2008</p>	<p>ES⊕ 659.250 77 01 474 372 CS* 584.860</p>	<p>071.292 ● 77 00 112 739 80,5 Ø</p> 	<p>ZKS 151.890 77 01 471 373 M 10x1,5x117</p> 	<p>036.164 Dirko HT / EU 510.031 Dirko HT / USA/CDN/MEX 527.291 Dirko HT / RU 648.661 Dirko HT / BR</p>
<p>K4M 706/708/710-712/714/718/730/744-746/750/752-754/764</p> <p>4 Cyl. 1598 ccm Cyl. 79,5 Ø</p> <p>Clio 09/1998 →</p> <p>Duster 02/2012 →</p> <p>Express/Rapid 08/1996 → 11/2001</p> <p>Kangoo 06/2001 →</p> <p>Laguna 03/2001 → 12/2007</p> <p>Logan 02/2007 → 09/2010</p> <p>Megane 01/1999 → 08/2008</p> <p>R 19 07/1998 → 06/2001</p> <p>Sandero 02/2008 →</p> <p>Scenic 04/1998 → 11/2008</p> <p>Thalia 01/2009 →</p>	<p>ES⊕ 852.011 CS* 375.330 →09/2003 CS* 584.860 09/2003→</p>	<p>071.292 ● 77 00 112 739 80,5 Ø</p> 	<p>ZKS 151.890 77 01 471 373 M 10x1,5x117</p> 	<p>036.164 Dirko HT / EU 510.031 Dirko HT / USA/CDN/MEX 527.291 Dirko HT / RU 648.661 Dirko HT / BR</p>


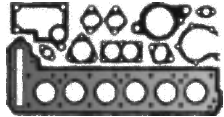
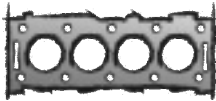

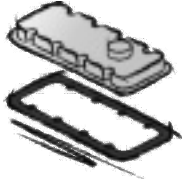

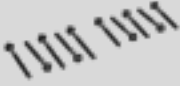


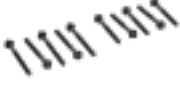



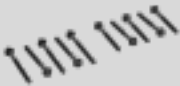

			<p>a) </p> <p>b) </p>	<p>K: </p> <p>N: </p>	
<p>151.810 77 00 103 938 FPM 16x</p>	<p>584.940 82 00 365 915</p> 	<p>339.550 82 00 066 662</p> 	<p>a) 263.380 77 00 273 486</p>  <p>b) 434.941 M 16x1,5x12 incl. 813.052</p> <p>b) 834.823 82 00 641 648 NBR A 16,7x24x1,5 FE/NBR</p>	<p>K:← 504.483 77 00 854 842 AW RD FPM/ACM 35x47x7</p> <p>K:→ 507.822 77 00 859 692 ASW LD FPM/ACM 80x100x8</p> <p>N:← 073.890 77 01 471 376 AS RD FPM 28x42x5 2x</p>	
<p>151.810 77 00 103 938 FPM 16x</p>	<p>584.940 82 00 365 915</p> 	<p>339.550 82 00 066 662</p> 	<p>a) 263.380 77 00 273 486</p>  <p>b) 434.941 M 16x1,5x12 incl. 813.052</p> <p>b) 834.823 82 00 641 648 NBR A 16,7x24x1,5 FE/NBR</p>	<p>K:← 504.483 77 00 854 842 AW RD FPM/ACM 35x47x7</p> <p>K:→ 507.822 77 00 859 692 ASW LD FPM/ACM 80x100x8</p> <p>N:← 584.880 82 00 079 247 ASW RD PTFE/ACM 28x42x6</p> <p>N:← 659.160 77 01 474 363 ASW RD PTFE/ACM 33x42x6</p>	
<p>151.810 77 00 103 938 FPM 16x</p>	<p>584.940 82 00 365 915</p> 	<p>339.550 82 00 066 662</p> 	<p>a) 071.330 77 00 103 687 →09/2003</p>  <p>a) 263.380 77 00 273 486 09/2003→</p>  <p>b) 434.941 M 16x1,5x12 incl. 813.052</p> <p>b) 834.823 82 00 641 648 NBR A 16,7x24x1,5 FE/NBR</p>	<p>K:← 504.483 77 00 854 842 AW RD FPM/ACM 35x47x7</p> <p>K:→ 507.822 77 00 859 692 ASW LD FPM/ACM 80x100x8</p> <p>N:← 073.890 77 01 471 376 AS RD FPM 28x42x5 2x</p>	











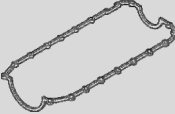






RENAULT  Das Original				
K4M 700/701/704/707/709/720/724/734/736/740/742/743/748/768/776 4 Cyl. 1598 ccm Cyl. 79,5 Ø Clio 09/1998 → 02/2010 Laguna 11/1997 → 03/2001 Megane 03/1999 → Scenic 04/1998 → 07/2010 Thalia 05/2000 →	ES⊕ 852.011 CS* 375.330	071.292 ● 77 00 112 739 80,5 Ø 	ZKS 151.890 77 01 471 373 M 10x1,5x117 	036.164 Dirko HT / EU 510.031 Dirko HT / USA/CDN/MEX 527.291 Dirko HT / RU 648.661 Dirko HT / BR
K4M 760/761/780/782 K4M T 782 4 Cyl. 1598 ccm Cyl. 79,5 Ø Grand Scenic 04/2004 → 08/2006 Megane 11/2002 → Scenic 06/2003 → 10/2006	ES⊕ 659.250 77 01 474 372 CS* 375.330 →09/2003 CS* 584.860 09/2003→	071.292 ● 77 00 112 739 80,5 Ø 	ZKS 151.890 77 01 471 373 M 10x1,5x117 	036.164 Dirko HT / EU 510.031 Dirko HT / USA/CDN/MEX 527.291 Dirko HT / RU 648.661 Dirko HT / BR
K4M 762 4 Cyl. 1598 ccm Cyl. 79,5 Ø Megane 05/2005 →	ES⊕ 904.750 CS* 375.330	071.292 ● 77 00 112 739 80,5 Ø 	ZKS 151.890 77 01 471 373 M 10x1,5x117 	036.164 Dirko HT / EU 510.031 Dirko HT / USA/CDN/MEX 527.291 Dirko HT / RU 648.661 Dirko HT / BR

			<p>a) </p> <p>b) </p>	<p>K: </p> <p>N: </p>	
<p>151.810 77 00 103 938 FPM 16x</p>	<p>584.940 82 00 365 915</p> 	<p>339.550 82 00 066 662</p> 	<p>a) 071.330 77 00 103 687</p>  <p>b) 434.941 M 16x1,5x12 incl. 813.052</p> <p>b) 834.823 82 00 641 648 NBR A 16,7x24x1,5 FE/NBR</p>	<p>K:← 504.483 77 00 854 842 AW RD FPM/ACM 35x47x7</p> <p>K:→ 507.822 77 00 859 692 ASW LD FPM/ACM 80x100x8</p> <p>N:← 073.890 77 01 471 376 AS RD FPM 28x42x5 2x</p>	
<p>151.810 77 00 103 938 FPM 16x</p>	<p>584.940 82 00 365 915</p> 	<p>339.550 82 00 066 662</p> 	<p>a) 071.330 77 00 103 687 →09/2003</p>  <p>a) 263.380 77 00 273 486 09/2003→</p>  <p>b) 434.941 M 16x1,5x12 incl. 813.052</p> <p>b) 834.823 82 00 641 648 NBR A 16,7x24x1,5 FE/NBR</p>	<p>K:← 504.483 77 00 854 842 AW RD FPM/ACM 35x47x7</p> <p>K:→ 507.822 77 00 859 692 ASW LD FPM/ACM 80x100x8</p> <p>N:← 584.880 82 00 079 247 ASW RD PTFE/ACM 28x42x6</p> <p>N:← 659.160 77 01 474 363 ASW RD PTFE/ACM 33x42x6</p>	
<p>151.810 77 00 103 938 FPM 16x</p>	<p>584.940 82 00 365 915</p> 	<p>339.550 82 00 066 662</p> 	<p>a) 071.330 77 00 103 687</p>  <p>b) 434.941 M 16x1,5x12 incl. 813.052</p> <p>b) 834.823 82 00 641 648 NBR A 16,7x24x1,5 FE/NBR</p>	<p>K:← 504.483 77 00 854 842 AW RD FPM/ACM 35x47x7</p> <p>K:→ 507.822 77 00 859 692 ASW LD FPM/ACM 80x100x8</p> <p>N:← 073.890 77 01 471 376 AS RD FPM 28x42x5 2x</p>	

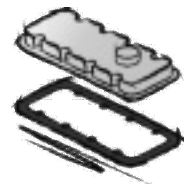
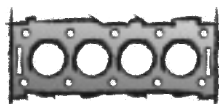
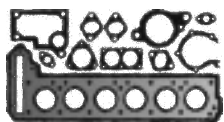
<p>RENAULT</p> 				
<p>K4M 788/848 K4M 8 788</p> <p>4 Cyl. 1598 ccm Cyl. 79,5 Ø</p> <p>Grand Scenic 06/2006 → 11/2008</p> <p>Megane 06/2005 →</p> <p>Scenic 06/2006 → 11/2008</p>	<p>ES⊕ 852.011 CS* 584.860</p>	<p>071.292 ● 77 00 112 739 80,5 Ø</p> 	<p>ZKS 151.890 77 01 471 373 M 10x1,5x117</p> 	<p>036.164 Dirko HT / EU 510.031 Dirko HT / USA/CDN/MEX 527.291 Dirko HT / RU 648.661 Dirko HT / BR</p>
<p>K4M 830/831/834-836</p> <p>4 Cyl. 1598 ccm Cyl. 79,5 Ø</p> <p>Kangoo 02/2008 →</p>	<p>ES⊕ 904.750 CS* 584.860</p>	<p>071.292 ● 77 00 112 739 80,5 Ø</p> 	<p>ZKS 151.890 77 01 471 373 M 10x1,5x117</p> 	<p>036.164 Dirko HT / EU 510.031 Dirko HT / USA/CDN/MEX 527.291 Dirko HT / RU 648.661 Dirko HT / BR</p>
<p>K4M 766/790-792/794/800/801/804/854/856/858/862/864/866 K4M 9 766 K4M R 858 K4M T 866</p> <p>4 Cyl. 1598 ccm Cyl. 79,5 Ø</p> <p>Clio 06/2005 → 12/2014</p> <p>Fluence 01/2012 → 11/2014</p> <p>Grand Scenic 06/2006 →</p> <p>Megane 03/2006 →</p> <p>Modus 12/2004 →</p> <p>Sandero 04/2014 →</p> <p>Scenic 03/2005 →</p> <p>Twingo 05/2008 → 09/2014</p> <p>Wind 07/2010 →</p>	<p>ES⊕ 659.250 77 01 474 372</p>	<p>071.292 ● 77 00 112 739 80,5 Ø</p> 	<p>ZKS 151.890 77 01 471 373 M 10x1,5x117</p> 	<p>036.164 Dirko HT / EU 510.031 Dirko HT / USA/CDN/MEX 527.291 Dirko HT / RU 648.661 Dirko HT / BR</p>

			<p>a) </p> <p>b) </p>	<p>K: </p> <p>N: </p>	
<p>151.810 77 00 103 938 FPM 16x</p>	<p>584.940 82 00 365 915</p> 	<p>339.550 82 00 066 662</p> 	<p>a) 263.380 77 00 273 486</p>  <p>b) 434.941 M 16x1,5x12 incl. 813.052</p> <p>b) 834.823 82 00 641 648 NBR A 16,7x24x1,5 FE/NBR</p>	<p>K:← 504.483 77 00 854 842 AW RD FPM/ACM 35x47x7</p> <p>K:→ 507.822 77 00 859 692 ASW LD FPM/ACM 80x100x8</p> <p>N:← 073.890 77 01 471 376 AS RD FPM 28x42x5 2x</p>	
<p>151.810 77 00 103 938 FPM 16x</p>	<p>584.940 82 00 365 915</p> 	<p>339.550 82 00 066 662</p> 	<p>a) 263.380 77 00 273 486</p>  <p>b) 434.941 M 16x1,5x12 incl. 813.052</p> <p>b) 834.823 82 00 641 648 NBR A 16,7x24x1,5 FE/NBR</p>	<p>K:← 504.483 77 00 854 842 AW RD FPM/ACM 35x47x7</p> <p>K:→ 507.822 77 00 859 692 ASW LD FPM/ACM 80x100x8</p> <p>N:← 584.880 82 00 079 247 ASW RD PTFE/ACM 28x42x6 2x</p>	
<p>151.810 77 00 103 938 FPM 16x</p>	<p>584.940 82 00 365 915</p> 	<p>339.550 82 00 066 662</p> 	<p>a) 380.960 82 00 379 654</p>  <p>b) 434.941 M 16x1,5x12 incl. 813.052</p> <p>b) 834.823 82 00 641 648 NBR A 16,7x24x1,5 FE/NBR</p>	<p>K:← 504.483 77 00 854 842 AW RD FPM/ACM 35x47x7</p> <p>K:→ 507.822 77 00 859 692 ASW LD FPM/ACM 80x100x8</p> <p>N:← 584.880 82 00 079 247 ASW RD PTFE/ACM 28x42x6</p> <p>N:← 659.160 77 01 474 363 ASW RD PTFE/ACM 33x42x6</p>	

RENAULT 				
K7M 690/710/714/718/732/734/750/764/812 4 Cyl. 1598 ccm Cyl. 79,5 Ø Dokker 12/2013 → Kangoo 02/2008 → Lodgy 07/2013 → Logan 09/2004 → Sandero 11/2007 → Thalia 01/2009 →	S⊕* 867.570 ES⊕ 458.730 CS* 271.210	431.551 82 00 269 969 0,30 mm $\frac{1}{32}$ 80,3 Ø 	ZKS 759.371 110565986R (5x) +110563297R (5x) M 10x1,5x93/107,5 	773.700 77 01 471 719 
K7M 744/745 4 Cyl. 1598 ccm Cyl. 79,5 Ø Clio 09/1998 → 05/2005	S⊕* 993.710 ES⊕ 219.550 77 01 468 710 CS* 271.210 CS* 867.520	219.612 77 00 866 683 1,27 mm $\frac{1}{16}$ 80 Ø 	ZKS 759.371 110565986R (5x) +110563297R (5x) M 10x1,5x93/107,5 	486.770 77 00 854 640  773.700 77 01 471 719 
K7M 704/746 4 Cyl. 1598 ccm Cyl. 79,5 Ø Clio 09/1998 → 05/2005 Kangoo 10/1998 → 06/2001 Megane 02/2000 → 09/2000 Thalia 03/1998 →	S⊕* 993.710 ES⊕ 219.550 77 01 468 710 CS* 271.210	219.612 77 00 866 683 1,27 mm $\frac{1}{16}$ 80 Ø 	ZKS 759.371 110565986R (5x) +110563297R (5x) M 10x1,5x93/107,5 	773.700 77 01 471 719 

			<p>a) </p> <p>b) </p>	<p>K: </p> <p>N: </p>	
<p>VAS 825.042 FPM 701.289 77 00 736 465 FPM 8x</p>	<p>773.582 77 00 867 360</p> 	<p>331.781 77 01 471 932 4x</p> 	<p>a) 263.380 77 00 273 486</p>  <p>b) 434.941 M 16x1,5x12 incl. 813.052</p> <p>b) 813.052 77 03 062 062 CU C 16x22x2</p> <p>b) 834.823 82 00 641 648 NBR A 16,7x24x1,5 FE/NBR</p>	<p>K:← 504.483 77 00 854 842 AW RD FPM/ACM 35x47x7</p> <p>K:→ 507.822 77 00 859 692 ASW LD FPM/ACM 80x100x8</p> <p>N:← 505.838 77 00 749 395 ASW RD FPM 30x42x7</p>	
<p>VAS 825.042 FPM 701.289 77 00 736 465 FPM 8x</p>	<p>773.582 77 00 867 360</p> 	<p>773.760 77 00 273 827</p> 	<p>a) 263.380 77 00 273 486</p>  <p>b) 434.941 M 16x1,5x12 incl. 813.052</p> <p>b) 834.823 82 00 641 648 NBR A 16,7x24x1,5 FE/NBR</p>	<p>K:← 504.483 77 00 854 842 AW RD FPM/ACM 35x47x7</p> <p>K:→ 507.822 77 00 859 692 ASW LD FPM/ACM 80x100x8</p> <p>N:← 505.838 77 00 749 395 ASW RD FPM 30x42x7</p>	
<p>VAS 825.042 FPM 701.289 77 00 736 465 FPM 8x</p>	<p>773.582 77 00 867 360</p> 	<p>331.781 77 01 471 932 4x</p> 	<p>a) 263.380 77 00 273 486</p>  <p>b) 434.941 M 16x1,5x12 incl. 813.052</p> <p>b) 834.823 82 00 641 648 NBR A 16,7x24x1,5 FE/NBR</p>	<p>K:← 504.483 77 00 854 842 AW RD FPM/ACM 35x47x7</p> <p>K:→ 507.822 77 00 859 692 ASW LD FPM/ACM 80x100x8</p> <p>N:← 505.838 77 00 749 395 ASW RD FPM 30x42x7</p>	

RENAULT



K7M 702/703/720/790

4 Cyl. **1598 ccm**
Cyl. 79,5 Ø

Megane

08/1995 → 08/2003

R 19

10/1996 → 06/2001

Scenic

10/1996 → 10/1999

S⊕* **993.710**
ES⊕ **219.550**
77 01 468 710
CS* **867.520**
CS* **271.210**
09/1997→

219.612
77 00 866 683
1,27 mm $\frac{1}{2}$ 80 Ø



ZKS **759.371**
110565986R (5x)
+110563297R (5x)
M 10x1,5x93/107,5

486.770
77 00 854 640



773.700
77 01 471 719



R9M 402/404/408/409/413-415

4 Cyl. **1598 ccm**
Cyl. 80,0 Ø

Espace

06/2015 →

Fluence

07/2014 →

Grand Scenic

04/2011 →

Kadjar

06/2015 →

Koleos

08/2016 →

Megane

04/2011 →

Scenic

04/2011 →

Talisman

11/2015 →

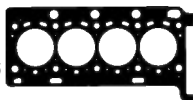
Trafic

05/2014 →

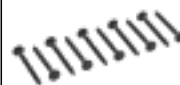
S⊕* **928.890**
ES⊕ **634.670**
10 10 154 74R
CS* **702.570**
OKS **634.600**



867.700
11 04 459 01R
1,25 mm $\frac{1}{2}$ 81 Ø












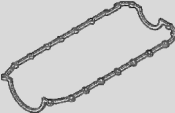





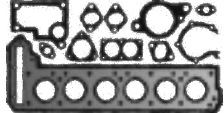
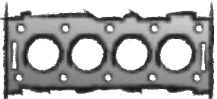

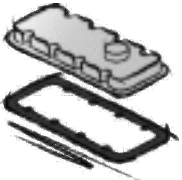


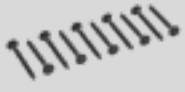
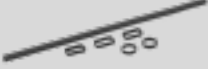

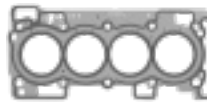



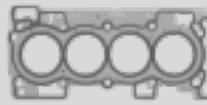


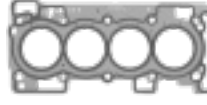


ZKS **481.900**
11 05 601 95R (10x)
M 12x1,5x135
















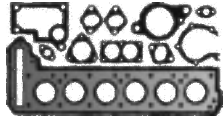
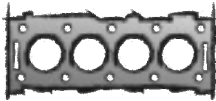

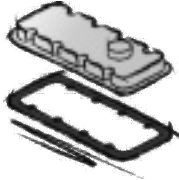




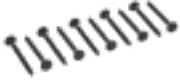

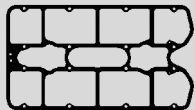
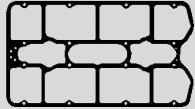
ZKHS **632.580**
11 83 722 226R

















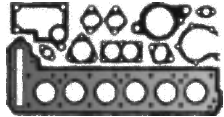
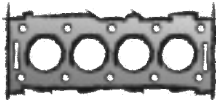

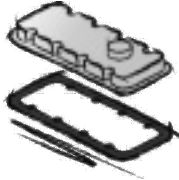
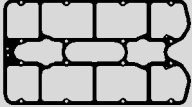

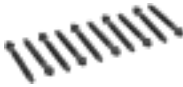




			<p>a) </p> <p>b) </p>	<p>K: </p> <p>N: </p>	
<p>VAS 825.042 FPM 701.289 77 00 736 465 FPM 8x</p>	<p>773.582 77 00 867 360</p> 	<p>773.751 77 00 865 764</p> 	<p>a) OWS 502.980 →08/1997</p>  <p>a) 263.380 77 00 273 486 09/1997→</p>  <p>b) 434.941 M 16x1,5x12 incl. 813.052</p> <p>b) 813.052 77 03 062 062 CU C 16x22x2</p> <p>b) 834.823 82 00 641 648 NBR A 16,7x24x1,5 FE/NBR</p>	<p>K:← 504.483 77 00 854 842 AW RD FPM/ACM 35x47x7</p> <p>K:→ 507.822 77 00 859 692 ASW LD FPM/ACM 80x100x8</p> <p>N:← 505.838 77 00 749 395 ASW RD FPM 30x42x7</p>	
<p>VAS 424.800 FPM 403.730 77 00 109 840 FPM 16x</p>	<p>290.821 14 03 622 63R</p> 	<p>365.060 14 03 529 61R</p>	<p>a) 036.164 Dirko HT / EU</p> <p>a) 510.031 Dirko HT / USA/CDN/MEX</p> <p>a) 527.291 Dirko HT / RU</p> <p>a) 648.661 Dirko HT / BR</p> <p>b) 434.941 M 16x1,5x12 incl. 813.052</p> <p>b) 813.052 77 03 062 062 CU C 16x22x2</p> <p>b) 834.823 82 00 641 648 NBR A 16,7x24x1,5 FE/NBR</p>	<p>K:← 260.320 77 01 476 858 SP RD PTFE 50x81x11,5</p> <p>K:→ 650.330 12 29 788 72R LD FPM 96</p>	<p>TLS 642.470</p> 













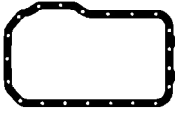
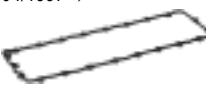


RENAULT 				
R9M 450/452/453 4 Cyl. 1598 ccm Cyl. 80,0 Ø Espace 06/2015 → Grand Scenic 09/2016 → Megane 11/2015 → Scenic 09/2016 → Talisman 06/2015 → Trafic 05/2014 →	S⊕* 928.940 ES⊕ 811.220 CS* 702.570 OKS 634.600 	867.700 11 04 459 01R 1,25 mm $\frac{1}{16}$ 81 Ø 	ZKS 481.900 11 05 601 95R (10x) M 12x1,5x135 	ZKHS 632.580 11 83 722 226R 
M5M 400/401 4 Cyl. 1618 ccm Cyl. 79,7 Ø Clio 03/2013 → Latitude 04/2014 →	S⊕* 842.640 ES⊕ 794.980 10 10 181 83R  CS* 779.240 10 10 146 34R	381.621 11 04 41K C0A 	ZKS 926.430 M 11x1,25x126 	311.650 77 01 065 111 
M5M 450 4 Cyl. 1618 ccm Cyl. 79,7 Ø Clio 03/2013 → Espace 02/2015 → Megane 11/2015 → Talisman 11/2015 →	S⊕* 842.640 ES⊕ 794.980 10 10 181 83R Clio BH  ES⊕ 842.620 10 10 195 28R Espace JR Megane IV 9A Talisman LP Talisman KP CS* 779.240 10 10 146 34R	381.621 11 04 41K C0A 	ZKS 926.430 M 11x1,25x126 	311.650 77 01 065 111 
M5M460 4 Cyl. 1618 ccm Cyl. 79,7 Ø Kadjar 11/2016 →	S⊕* 842.640 CS* 779.240 10 10 146 34R	381.621 11 04 41K C0A 	ZKS 926.430 M 11x1,25x126 	311.650 77 01 065 111 


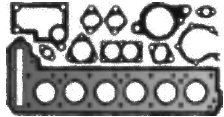
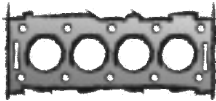

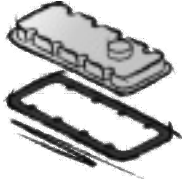





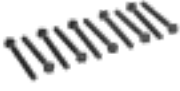



			<p>a) </p> <p>b) </p>	<p>K: </p> <p>N: </p>	
<p>VAS 424.800 FPM 403.730 77 00 109 840 FPM 16x</p>	<p>798.150 14 03 669 42R </p>	<p>365.060 14 03 529 61R</p>	<p>a) 036.164 Dirko HT / EU a) 510.031 Dirko HT / USA/CDN/MEX a) 527.291 Dirko HT / RU a) 648.661 Dirko HT / BR b) 434.941 M 16x1,5x12 incl. 813.052 b) 813.052 77 03 062 062 CU C 16x22x2 b) 834.823 82 00 641 648 NBR A 16,7x24x1,5 FE/NBR</p>	<p>K:← 260.320 77 01 476 858 SP RD PTFE 50x81x11,5 K:→ 650.330 12 29 788 72R LD FPM 96</p>	<p>TLS 811.050</p>
<p>020.020 13 20 764 85R ACM 16x</p>	<p>648.840 14 03 61K C0A</p>	<p>693.900 14 03 51K C0A </p>	<p>a) 036.164 Dirko HT / EU a) 510.031 Dirko HT / USA/CDN/MEX a) 527.291 Dirko HT / RU a) 648.661 Dirko HT / BR b) 776.327 11 02 601 M02 CU PR 11x17,5x3</p>	<p>K:← 023.530 13 51 06N 200 AS RD FPM 46x58x7 K:→ 471.060 12 27 91H C0A ASW LD FPM 84x117x7,5</p>	<p>TLS 794.970</p>
<p>020.020 13 20 764 85R ACM 16x</p>	<p>648.840 14 03 61K C0A</p>	<p>693.900 14 03 51K C0A </p>	<p>a) 036.164 Dirko HT / EU a) 510.031 Dirko HT / USA/CDN/MEX a) 527.291 Dirko HT / RU a) 648.661 Dirko HT / BR b) 776.327 11 02 601 M02 CU PR 11x17,5x3</p>	<p>K:← 023.530 13 51 06N 200 AS RD FPM 46x58x7 K:→ 471.060 12 27 91H C0A ASW LD FPM 84x117x7,5</p>	<p>TLS 794.970 Clio BH</p>
<p>020.020 13 20 764 85R ACM 16x</p>	<p>648.840 14 03 61K C0A</p>	<p>693.900 14 03 51K C0A </p>	<p>a) 036.164 Dirko HT / EU a) 510.031 Dirko HT / USA/CDN/MEX a) 527.291 Dirko HT / RU a) 648.661 Dirko HT / BR b) 776.327 11 02 601 M02 CU PR 11x17,5x3</p>	<p>K:← 023.530 13 51 06N 200 AS RD FPM 46x58x7 K:→ 471.060 12 27 91H C0A ASW LD FPM 84x117x7,5</p>	










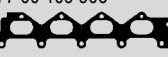
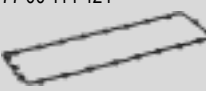





<p>RENAULT</p> 				
<p>F1N 720/722/724 F2N 700/704/708/710-712/ 716/720-722/724/726-728/ 730/732/740/742/750/752/ 754/758/770/783/786/ 796-798 F3N 702/708/716-718/722/ 723/726/740-743/746/747</p> <p>4 Cyl. 1721 ccm Cyl. 81,0 Ø</p> <p>Alliance 09/1983 → 12/1986</p> <p>Clio 01/1991 → 12/1993</p> <p>R 11 10/1983 → 12/1988</p> <p>R 19 07/1988 → 06/2001</p> <p>R 21 03/1986 → 04/1995</p> <p>R 5 II (Super 5) 10/1986 → 03/1995</p> <p>R 9 09/1984 → 12/1989</p> <p>Trafic 06/1986 → 08/1994</p>	<p>ES⊕ 984.303 77 01 466 406</p> <p>CS* 984.290 77 01 466 408</p>	<p>051.081 77 00 851 083 1,27 mm $\frac{1}{2}$ 82 Ø</p> 	<p>ZKS 759.180 77 00 110 563 (10x) M 12x1,5x113</p> 	<p>892.009 77 00 743 903</p> 
<p>R9N 400/401</p> <p>4 Cyl. 1749 ccm Cyl. 80,0 Ø</p> <p>Grand Scenic 08/2018 →</p> <p>Kadjar 08/2018 →</p> <p>Koleos 06/2019 →</p> <p>Megane 02/2019 →</p> <p>Scenic 08/2018 →</p> <p>Talisman 09/2018 →</p>		<p>867.700 11 04 459 01R 1,25 mm $\frac{1}{2}$ 81 Ø</p> 	<p>ZKS 481.900 11 05 601 95R (10x) M 12x1,5x135</p> 	<p>ZKHS 632.580 11 83 722 226R</p> 
<p>F7P 700</p> <p>4 Cyl. 1764 ccm Cyl. 82,0 Ø</p> <p>R 19 06/1989 → 12/1997</p>	<p>CS* 984.290 77 01 466 408</p>			<p>534.480 77 00 853 262</p>  <p>534.460 77 00 853 262 →12/1990</p> 


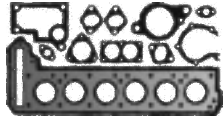
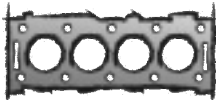

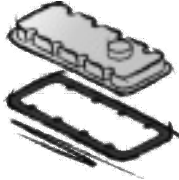







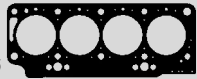
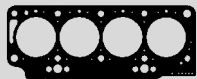


			<p>a) </p> <p>b) </p>	<p>K: </p> <p>N: </p>	
<p>VAS 294.250 FPM 294.110 77 00 737 124 FPM 8x</p>	<p>⇒</p>	<p>421.432 77 00 854 867</p> 	<p>a) 984.478 77 00 859 751</p>  <p>b) 813.052 77 03 062 062 CU C 16x22x2</p>	<p>K:← 508.470 77 00 866 877 ASW RD FPM/ACM 50x68x8</p> <p>K:→ 508.462 77 03 087 190 ASW LD FPM/ACM 85x105x8</p> <p>K:→ 711.720 77 03 087 224 ASW LD FPM/ACM 85x105x11</p> <p>N:← 508.544 77 03 087 192 ASW RD FPM 25x42x7</p> <p>N:→ 508.608 77 03 087 191 ASW LD FPM/ACM 22x45x7</p>	
<p>VAS 424.800 FPM 403.730 77 00 109 840 FPM 16x</p>			<p>a) 036.164 Dirko HT / EU</p> <p>a) 510.031 Dirko HT / USA/CDN/MEX</p> <p>a) 527.291 Dirko HT / RU</p> <p>a) 648.661 Dirko HT / BR</p> <p>b) 434.941 M 16x1,5x12 incl. 813.052</p> <p>b) 813.052 77 03 062 062 CU C 16x22x2</p> <p>b) 834.823 82 00 641 648 NBR A 16,7x24x1,5 FE/NBR</p>	<p>K:← 260.320 77 01 476 858 SP RD PTFE 50x81x11,5</p> <p>K:→ 650.330 12 29 788 72R LD FPM 96</p>	
<p>VAS 825.042 FPM 2x 701.289 77 00 736 465 FPM 16x</p>	<p>534.510 77 00 858 384</p> 	<p>534.490 77 00 858 385</p> 	<p>a) 984.478 77 00 859 751</p>  <p>b) 813.052 77 03 062 062 CU C 16x22x2</p>	<p>K:← 508.470 77 00 866 877 ASW RD FPM/ACM 50x68x8</p> <p>K:→ 508.462 77 03 087 190 ASW LD FPM/ACM 85x105x8</p> <p>K:→ 711.720 77 03 087 224 ASW LD FPM/ACM 85x105x11</p> <p>N:← 508.544 77 03 087 192 ASW RD FPM 25x42x7</p>	











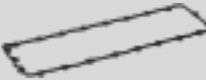


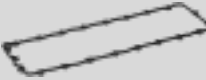
<p>RENAULT</p> 				
<p>F7P 702/704/720/722</p> <p>4 Cyl. 1764 ccm Cyl. 82,0 Ø</p> <p>Clio 01/1991 → 03/1996</p> <p>R 19 06/1989 → 06/2001</p>	<p>CS* 984.290 77 01 466 408</p>			<p>534.480 77 00 853 262</p> 
<p>F3P 670/674/678</p> <p>4 Cyl. 1783 ccm Cyl. 82,7 Ø</p> <p>Laguna 06/1995 → 03/2001</p>	<p>ES⊕ 524.620 77 01 467 058</p> <p>CS* 984.290 77 01 466 408 →04/1997</p> <p>CS* 906.550 77 01 470 176 04/1997→</p>	<p>525.261 77 00 859 273</p> 	<p>ZKS 759.180 77 00 110 563 (10x) M 12x1,5x113</p> 	<p>892.009 77 00 743 903</p> 
<p>F3P 755/758</p> <p>4 Cyl. 1783 ccm Cyl. 82,7 Ø</p> <p>Clio 08/1994 → 09/1998</p>	<p>ES⊕ 524.620 77 01 467 058</p> <p>CS* 984.290 77 01 466 408</p>	<p>525.261 77 00 859 273</p> 	<p>ZKS 759.180 77 00 110 563 (10x) M 12x1,5x113</p> 	<p>892.009 77 00 743 903</p> 

			<p>a) </p> <p>b) </p>	<p>K: </p> <p>N: </p>	
<p>VAS 825.042 FPM 2x 701.289 77 00 736 465 FPM 16x</p>	<p>534.510 77 00 858 384</p> 	<p>534.490 77 00 858 385</p> 	<p>a) 984.478 77 00 859 751</p>  <p>b) 813.052 77 03 062 062 CU C 16x22x2</p>	<p>K:← 508.470 77 00 866 877 ASW RD FPM/ACM 50x68x8</p> <p>K:→ 508.462 77 03 087 190 ASW LD FPM/ACM 85x105x8</p> <p>K:→ 711.720 77 03 087 224 ASW LD FPM/ACM 85x105x11</p> <p>N:← 508.544 77 03 087 192 ASW RD FPM 25x42x7</p>	
<p>VAS 294.250 FPM 294.110 77 00 737 124 FPM 8x</p>	<p>⇒</p>	<p>525.170 77 00 854 539</p> 	<p>a) 984.478 77 00 859 751 →04/1997</p>  <p>a) 138.430 77 00 114 424 04/1997→</p>  <p>b) 434.941 M 16x1,5x12 incl. 813.052</p> <p>b) 813.052 77 03 062 062 CU C 16x22x2</p> <p>b) 834.823 82 00 641 648 NBR A 16,7x24x1,5 FE/NBR</p>	<p>K:← 508.470 77 00 866 877 ASW RD FPM/ACM 50x68x8 →04/1997</p> <p>K:← 157.200 77 00 103 245 ASW RD FPM 42x54x6 04/1997→</p> <p>K:→ 508.462 77 03 087 190 ASW LD FPM/ACM 85x105x8</p> <p>K:→ 711.720 77 03 087 224 ASW LD FPM/ACM 85x105x11</p> <p>N:← 508.544 77 03 087 192 ASW RD FPM 25x42x7</p> <p>N:→ 508.608 77 03 087 191 ASW LD FPM/ACM 22x45x7</p>	
<p>VAS 294.250 FPM 294.110 77 00 737 124 FPM 8x</p>	<p>⇒</p>	<p>525.170 77 00 854 539</p> 	<p>a) 984.478 77 00 859 751</p>  <p>b) 434.941 M 16x1,5x12 incl. 813.052</p> <p>b) 813.052 77 03 062 062 CU C 16x22x2</p> <p>b) 834.823 82 00 641 648 NBR A 16,7x24x1,5 FE/NBR</p>	<p>K:← 508.470 77 00 866 877 ASW RD FPM/ACM 50x68x8</p> <p>K:→ 508.462 77 03 087 190 ASW LD FPM/ACM 85x105x8</p> <p>K:→ 711.720 77 03 087 224 ASW LD FPM/ACM 85x105x11</p> <p>N:← 508.544 77 03 087 192 ASW RD FPM 25x42x7</p> <p>N:→ 508.608 77 03 087 191 ASW LD FPM/ACM 22x45x7</p>	

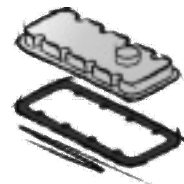
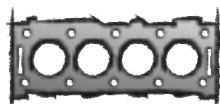
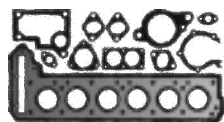
<p>RENAULT</p> 				
<p>F4P 720/722/760</p> <p>4 Cyl. 1783 ccm Cyl. 82,7 Ø</p> <p>Laguna 04/1998 → 03/2001</p> <p>Megane 01/2001 → 08/2003</p> <p>Scenic 07/2000 → 08/2003</p>	<p>ES⊕ 385.171</p>  <p>CS* 906.550 77 01 470 176</p>	<p>073.942 77 00 108 254 0,70 mm $\frac{\pm}{\pm}$ 83,8 Ø</p> 	<p>ZKS 258.180 77 01 471 366 M 12x1,5x117,5</p> 	
<p>F4P 770-775</p> <p>4 Cyl. 1783 ccm Cyl. 82,7 Ø</p> <p>Laguna 04/1998 → 12/2007</p>	<p>ES⊕ 385.171</p>  <p>CS* 906.550 77 01 470 176</p>	<p>073.942 77 00 108 254 0,70 mm $\frac{\pm}{\pm}$ 83,8 Ø</p> 	<p>ZKS 258.180 77 01 471 366 M 12x1,5x117,5</p> 	
<p>F3P 682/700/704-708/710/712/714/716-718/740/742/754/760/764/765</p> <p>4 Cyl. 1794 ccm Cyl. 82,7 Ø</p> <p>Clio 01/1991 → 09/1998</p> <p>R 19 04/1992 → 06/2001</p>	<p>ES⊕ 524.620 77 01 467 058</p> <p>CS* 984.290 77 01 466 408</p>	<p>525.261 77 00 859 273</p> 	<p>ZKS 759.180 77 00 110 563 (10x) M 12x1,5x113</p> 	<p>892.009 77 00 743 903</p> 

			<p>a) </p> <p>b) </p>	<p>K: </p> <p>N: </p>	
<p>151.810 77 00 103 938 FPM 16x</p>	<p>170.110 77 00 105 843</p> 	<p>187.210 77 00 109 906</p> 	<p>a) 138.430 77 00 114 424</p>  <p>b) 434.941 M 16x1,5x12 incl. 813.052</p> <p>b) 834.823 82 00 641 648 NBR A 16,7x24x1,5 FE/NBR</p>	<p>K:← 157.200 77 00 103 245 ASW RD FPM 42x54x6</p> <p>K:→ 711.720 77 03 087 224 ASW LD FPM/ACM 85x105x11</p> <p>N:← 169.370 77 01 471 372 ASW RD FPM 28x47x5,5 2x</p>	
<p>151.810 77 00 103 938 FPM 16x</p>	<p>170.110 77 00 105 843</p> 	<p>187.210 77 00 109 906</p> 	<p>a) 138.430 77 00 114 424</p>  <p>b) 434.941 M 16x1,5x12 incl. 813.052</p> <p>b) 834.823 82 00 641 648 NBR A 16,7x24x1,5 FE/NBR</p>	<p>K:← 157.200 77 00 103 245 ASW RD FPM 42x54x6</p> <p>K:→ 711.720 77 03 087 224 ASW LD FPM/ACM 85x105x11</p> <p>N:← 169.370 77 01 471 372 ASW RD FPM 28x47x5,5</p> <p>N:← 331.530 77 00 106 390 ASW RD FPM 34x47x5,5</p>	
<p>VAS 294.250 FPM</p> <p>294.110 77 00 737 124 FPM 8x</p>	<p>⇒</p>	<p>525.170 77 00 854 539</p> 	<p>a) 984.478 77 00 859 751</p>  <p>b) 434.941 M 16x1,5x12 incl. 813.052</p> <p>b) 813.052 77 03 062 062 CU C 16x22x2</p> <p>b) 834.823 82 00 641 648 NBR A 16,7x24x1,5 FE/NBR</p>	<p>K:← 508.470 77 00 866 877 ASW RD FPM/ACM 50x68x8</p> <p>K:→ 508.462 77 03 087 190 ASW LD FPM/ACM 85x105x8</p> <p>K:→ 711.720 77 03 087 224 ASW LD FPM/ACM 85x105x11</p> <p>N:← 508.544 77 03 087 192 ASW RD FPM 25x42x7</p> <p>N:→ 508.608 77 03 087 191 ASW LD FPM/ACM 22x45x7</p>	

<p>RENAULT</p> 				
<p>F3P 676/720/724 F3P674K</p> <p>4 Cyl. 1794 ccm Cyl. 82,7 Ø</p> <p>Laguna 11/1993 → 03/2001</p> <p>R 19 02/1993 → 04/1998</p>	<p>ES⊕ 524.620 77 01 467 058</p> <p>CS* 984.290 77 01 466 408 →04/1997</p> <p>CS* 906.550 77 01 470 176 04/1997→</p>	<p>525.261 77 00 859 273</p> 	<p>ZKS 759.180 77 00 110 563 (10x) M 12x1,5x113</p> 	<p>892.009 77 00 743 903</p> 
<p>M5P 401-404</p> <p>4 Cyl. 1798 ccm Cyl. 79,7 Ø</p> <p>Espace 10/2016 →</p> <p>Megane 10/2017 →</p> <p>Talisman 09/2018 →</p>	<p>CS* 779.240 10 10 146 34R</p>		<p>ZKS 926.430 M 11x1,25x126</p> 	<p>311.650 77 01 065 111</p> 
<p>F8Q 600/606</p> <p>4 Cyl. 1870 ccm Cyl. 80,0 Ø</p> <p>Trafic 06/1997 → 03/2001</p>	<p>ES⊕ 219.630 77 01 468 189</p>  <p>CS* 906.550 77 01 470 176</p>	<p>219.691 82 00 188 390 1,39 mm $\frac{\pm}{\pm}$ 81 Ø 2 ⊗</p>  <p>219.721 82 00 188 114 1,48 mm $\frac{\pm}{\pm}$ 81 Ø 1 ⊗</p>  <p>219.861 82 00 188 391 77 00 860 266 1,59 mm $\frac{\pm}{\pm}$ 81 Ø 3 ⊗</p> 	<p>ZKS 111.460 77 00 865 991 (10x) M 12x1,5x119</p> 	<p>892.009 77 00 743 903</p> 

			<p>a) </p> <p>b) </p>	<p>K: </p> <p>N: </p>	
<p>VAS 294.250 FPM 294.110 77 00 737 124 FPM 8x</p>	<p>⇒</p>	<p>525.170 77 00 854 539</p> 	<p>a) 984.478 77 00 859 751 →04/1997</p>  <p>a) 138.430 77 00 114 424 04/1997→</p>  <p>b) 434.941 M 16x1,5x12 incl. 813.052</p> <p>b) 813.052 77 03 062 062 CU C 16x22x2</p> <p>b) 834.823 82 00 641 648 NBR A 16,7x24x1,5 FE/NBR</p>	<p>K:← 508.470 77 00 866 877 ASW RD FPM/ACM 50x68x8 →04/1997</p> <p>K:← 157.200 77 00 103 245 ASW RD FPM 42x54x6 04/1997→</p> <p>K:→ 508.462 77 03 087 190 ASW LD FPM/ACM 85x105x8</p> <p>K:→ 711.720 77 03 087 224 ASW LD FPM/ACM 85x105x11</p> <p>N:← 508.544 77 03 087 192 ASW RD FPM 25x42x7</p> <p>N:→ 508.608 77 03 087 191 ASW LD FPM/ACM 22x45x7</p>	
<p>020.020 13 20 764 85R ACM 16x</p>	<p>648.840 14 03 61K C0A</p>	<p>693.900 14 03 51K C0A</p> 	<p>a) 036.164 Dirko HT / EU</p> <p>a) 510.031 Dirko HT / USA/CDN/MEX</p> <p>a) 527.291 Dirko HT / RU</p> <p>a) 648.661 Dirko HT / BR</p> <p>b) 776.327 11 02 601 M02 CU PR 11x17,5x3</p>	<p>K:← 023.530 13 51 06N 200 AS RD FPM 46x58x7</p> <p>K:→ 471.060 12 27 91H C0A ASW LD FPM 84x117x7,5</p>	
<p>VAS 294.250 FPM 294.110 77 00 737 124 FPM 8x</p>	<p>⇒</p>	<p>026.971 77 00 854 252</p> 	<p>a) 138.430 77 00 114 424</p>  <p>b) 434.941 M 16x1,5x12 incl. 813.052</p> <p>b) 834.823 82 00 641 648 NBR A 16,7x24x1,5 FE/NBR</p>	<p>K:← 157.200 77 00 103 245 ASW RD FPM 42x54x6</p> <p>K:→ 711.720 77 03 087 224 ASW LD FPM/ACM 85x105x11</p> <p>N:← 508.544 77 03 087 192 ASW RD FPM 25x42x7</p>	

RENAULT



**F8Q 610/620/640/646/676/
696/706/710/714/722/724/
730/732/742/764/774/776**

4 Cyl. 1870 ccm
Cyl. 80,0 Ø

Clio
01/1991 → 09/1998

Express/Rapid
09/1991 → 10/1999

Megane
08/1995 → 08/2003

R 19
01/1988 → 12/1995

R 21
03/1986 → 08/1994

S⊕* **309.320**



S⊕* **927.470**



ES⊕ **984.285**



CS* **984.290**
77 01 466 408

984.259

77 01 039 398



→ 0,868 mm
1,65 mm $\frac{\pm}{\pm}$ 81 Ø
2 ⊗

984.267

77 00 867 870



→ 0,868 mm
→ 1,000 mm

1,75 mm $\frac{\pm}{\pm}$ 81 Ø
1 ⊗

984.275

77 01 039 399



→ 1,000 mm
→ 1,85 mm $\frac{\pm}{\pm}$ 81 Ø
3 ⊗

ZKS 759.180

77 00 110 563 (10x)
M 12x1,5x113



892.009

77 00 743 903



F8Q 622/790

4 Cyl. 1870 ccm
Cyl. 80,0 Ø

Megane
08/1995 → 08/2003

Scenic
03/1997 → 03/2001

S⊕* **309.311**



S⊕* **927.300**



ES⊕ **984.285**



CS* **906.550**
77 01 470 176

219.691

82 00 188 390



1,39 mm $\frac{\pm}{\pm}$ 81 Ø
2 ⊗

219.721

82 00 188 114



1,48 mm $\frac{\pm}{\pm}$ 81 Ø
1 ⊗

219.861

82 00 188 391



77 00 860 266
1,59 mm $\frac{\pm}{\pm}$ 81 Ø
3 ⊗

ZKS 111.460

77 00 865 991 (10x)
M 12x1,5x119



892.009

77 00 743 903



F8Q 624

4 Cyl. 1870 ccm
Cyl. 80,0 Ø

Megane
08/1995 → 08/2003

S⊕* **309.320**

→04/1997



S⊕* **927.470**

→04/1997



S⊕* **309.311**

04/1997→



S⊕* **927.300**

04/1997→



ES⊕ **984.285**



CS* **984.290**
77 01 466 408
→04/1997

CS* **906.550**
77 01 470 176
04/1997→

984.259

77 01 039 398



→ 0,868 mm
1,65 mm $\frac{\pm}{\pm}$ 81 Ø
2 ⊗

984.267

77 00 867 870



→ 0,868 mm
→ 1,000 mm

1,75 mm $\frac{\pm}{\pm}$ 81 Ø
1 ⊗

984.275

77 01 039 399



→ 1,000 mm
→ 1,85 mm $\frac{\pm}{\pm}$ 81 Ø
3 ⊗

ZKS 759.180















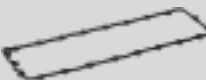
77 00 110 563 (10x)
M 12x1,5x113



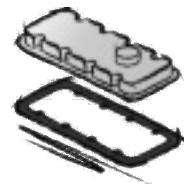
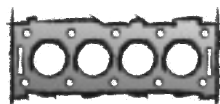
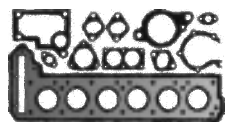
892.009

77 00 743 903



			<p>a) </p> <p>b) </p>	<p>K: </p> <p>N: </p>	
<p>VAS 294.250 FPM 294.110 77 00 737 124 FPM 8x</p>	<p>⇒</p>	<p>421.432 77 00 854 867</p> 	<p>a) 984.478 77 00 859 751</p>  <p>b) 813.052 77 03 062 062 CU C 16x22x2</p>	<p>K:← 508.470 77 00 866 877 ASW RD FPM/ACM 50x68x8</p> <p>K:→ 508.462 77 03 087 190 ASW LD FPM/ACM 85x105x8</p> <p>K:→ 711.720 77 03 087 224 ASW LD FPM/ACM 85x105x11</p> <p>N:← 508.544 77 03 087 192 ASW RD FPM 25x42x7</p>	
<p>VAS 294.250 FPM 294.110 77 00 737 124 FPM 8x</p>	<p>⇒</p>	<p>421.432 77 00 854 867</p> 	<p>a) 138.430 77 00 114 424</p>  <p>b) 434.941 M 16x1,5x12 incl. 813.052</p> <p>b) 813.052 77 03 062 062 CU C 16x22x2</p> <p>b) 834.823 82 00 641 648 NBR A 16,7x24x1,5 FE/NBR</p>	<p>K:← 157.200 77 00 103 245 ASW RD FPM 42x54x6</p> <p>K:→ 508.462 77 03 087 190 ASW LD FPM/ACM 85x105x8</p> <p>N:← 508.544 77 03 087 192 ASW RD FPM 25x42x7</p>	
<p>VAS 294.250 FPM 294.110 77 00 737 124 FPM 8x</p>	<p>⇒</p>	<p>421.432 77 00 854 867</p> 	<p>a) 984.478 77 00 859 751 →04/1997</p>  <p>a) 138.430 77 00 114 424 04/1997→</p>  <p>b) 813.052 77 03 062 062 CU C 16x22x2</p>	<p>K:← 508.470 77 00 866 877 ASW RD FPM/ACM 50x68x8 →04/1997</p> <p>K:← 157.200 77 00 103 245 ASW RD FPM 42x54x6 04/1997→</p> <p>K:→ 508.462 77 03 087 190 ASW LD FPM/ACM 85x105x8</p> <p>K:→ 711.720 77 03 087 224 ASW LD FPM/ACM 85x105x11</p> <p>N:← 508.544 77 03 087 192 ASW RD FPM 25x42x7</p>	

RENAULT



F8Q 630/632/636/662/678

4 Cyl. 1870 ccm
Cyl. 80,0 Ø

Clio
04/1996 →
Kangoo
08/1997 →
Thalia
02/1998 → 05/2001

- S⊕* **309.311**
- S⊕* **927.300**
- ES⊕ **984.285**
- CS* **906.550**
77 01 470 176

- 219.691**
82 00 188 390
1,39 mm $\frac{1}{2}$ 81 Ø
2 ⊗
- 219.721**
82 00 188 114
1,48 mm $\frac{1}{2}$ 81 Ø
1 ⊗
- 219.861**
82 00 188 391
77 00 860 266
1,59 mm $\frac{1}{2}$ 81 Ø
3 ⊗

- ZKS 111.460**
77 00 865 991 (10x)
M 12x1,5x119

- 892.009**
77 00 743 903

F8Q 680/682/684

4 Cyl. 1870 ccm
Cyl. 80,0 Ø

Express/Rapid
09/1994 → 03/1998

- S⊕* **309.311**
- S⊕* **927.300**
- ES⊕ **984.285**
- CS* **906.550**
77 01 470 176

- 984.259**
77 01 039 398
 → 0,868 mm
- 1,65 mm $\frac{1}{2}$ 81 Ø
2 ⊗
- 984.267**
77 00 867 870
 → 0,868 mm
- 1,000 mm
1,75 mm $\frac{1}{2}$ 81 Ø
1 ⊗
- 984.275**
77 01 039 399
 → 1,000 mm
- 1,85 mm $\frac{1}{2}$ 81 Ø
3 ⊗

- ZKS 111.460**
77 00 865 991 (10x)
M 12x1,5x119

- 892.009**
77 00 743 903

F8Q 740/744/748/754/768

4 Cyl. 1870 ccm
Cyl. 80,0 Ø






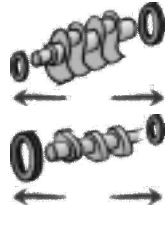



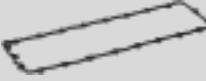



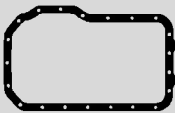
R 19
09/1990 → 06/2001

- ES⊕ **219.630**
77 01 468 189
- CS* **984.290**
77 01 466 408

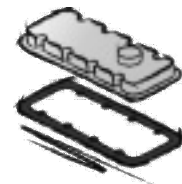
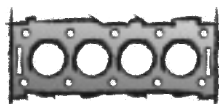
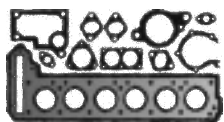
- 219.691**
82 00 188 390
1,39 mm $\frac{1}{2}$ 81 Ø
2 ⊗
- 219.721**
82 00 188 114
1,48 mm $\frac{1}{2}$ 81 Ø
1 ⊗
- 219.861**
82 00 188 391
77 00 860 266
1,59 mm $\frac{1}{2}$ 81 Ø
3 ⊗

- ZKS 111.460**
77 00 865 991 (10x)
M 12x1,5x119

- 892.009**
77 00 743 903

			<p>a) </p> <p>b) </p>	<p>K: </p> <p>N: </p>	
<p>VAS 294.250 FPM 294.110 77 00 737 124 FPM 8x</p>	<p>⇒</p>	<p>421.432 77 00 854 867</p> 	<p>a) 138.430 77 00 114 424</p>  <p>b) 434.941 M 16x1,5x12 incl. 813.052</p> <p>b) 813.052 77 03 062 062 CU C 16x22x2</p> <p>b) 834.823 82 00 641 648 NBR A 16,7x24x1,5 FE/NBR</p>	<p>K:← 157.200 77 00 103 245 ASW RD FPM 42x54x6</p> <p>K:→ 508.462 77 03 087 190 ASW LD FPM/ACM 85x105x8</p> <p>K:→ 711.720 77 03 087 224 ASW LD FPM/ACM 85x105x11</p> <p>N:← 508.544 77 03 087 192 ASW RD FPM 25x42x7</p>	
<p>VAS 294.250 FPM 294.110 77 00 737 124 FPM 8x</p>	<p>⇒</p>	<p>421.432 77 00 854 867</p> 	<p>a) 138.430 77 00 114 424</p>  <p>b) 434.941 M 16x1,5x12 incl. 813.052</p> <p>b) 813.052 77 03 062 062 CU C 16x22x2</p> <p>b) 834.823 82 00 641 648 NBR A 16,7x24x1,5 FE/NBR</p>	<p>K:← 157.200 77 00 103 245 ASW RD FPM 42x54x6</p> <p>K:→ 508.462 77 03 087 190 ASW LD FPM/ACM 85x105x8</p> <p>K:→ 711.720 77 03 087 224 ASW LD FPM/ACM 85x105x11</p> <p>N:← 508.544 77 03 087 192 ASW RD FPM 25x42x7</p>	
<p>VAS 294.250 FPM 294.110 77 00 737 124 FPM 8x</p>	<p>⇒</p>	<p>026.971 77 00 854 252</p> 	<p>a) 984.478 77 00 859 751</p>  <p>b) 813.052 77 03 062 062 CU C 16x22x2</p>	<p>K:← 508.470 77 00 866 877 ASW RD FPM/ACM 50x68x8</p> <p>K:→ 508.462 77 03 087 190 ASW LD FPM/ACM 85x105x8</p> <p>N:← 508.544 77 03 087 192 ASW RD FPM 25x42x7</p>	

RENAULT



F8Q 784

4 Cyl. 1870 ccm
Cyl. 80,0 Ø

Megane

01/1996 → 08/2003

Scenic

01/1997 → 09/1999

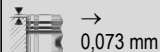
ES⊕ **219.630**
77 01 468 189



CS* **984.290**
77 01 466 408
→04/1997

CS* **906.550**
77 01 470 176
04/1997→

505.490 ●
77 00 106 783



1,36 mm $\frac{1}{16}$ 81 Ø
2 ⊗

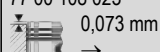
219.691

82 00 188 390

1,39 mm $\frac{1}{16}$ 81 Ø
2 ⊗

505.510 ●

77 00 108 023



0,073 mm

→
0,206 mm

1,44 mm $\frac{1}{16}$ 81 Ø
1 ⊗

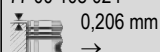
219.721

82 00 188 114

1,48 mm $\frac{1}{16}$ 81 Ø
1 ⊗

505.520 ●

77 00 108 024



0,206 mm

→
1,52 mm $\frac{1}{16}$ 81 Ø
3 ⊗

219.861

82 00 188 391

77 00 860 266

1,59 mm $\frac{1}{16}$ 81 Ø
3 ⊗

ZKS 111.460











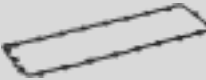
77 00 865 991 (10x)
M 12x1,5x119



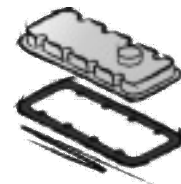
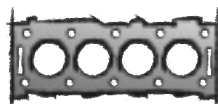
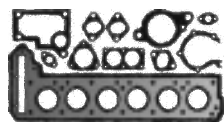
892.009

77 00 743 903



			<p>a) </p> <p>b) </p>	<p>K: </p> <p>N: </p>	
<p>VAS 294.250 FPM 294.110 77 00 737 124 FPM 8x</p>	<p>⇒</p>	<p>026.971 77 00 854 252</p> 	<p>a) 984.478 77 00 859 751 →04/1997</p>  <p>a) 138.430 77 00 114 424 04/1997→</p>  <p>b) 434.941 M 16x1,5x12 incl. 813.052</p> <p>b) 813.052 77 03 062 062 CU C 16x22x2</p> <p>b) 834.823 82 00 641 648 NBR A 16,7x24x1,5 FE/NBR</p>	<p>K:← 508.470 77 00 866 877 ASW RD FPM/ACM 50x68x8 →04/1997</p> <p>K:← 157.200 77 00 103 245 ASW RD FPM 42x54x6 04/1997→</p> <p>K:→ 508.462 77 03 087 190 ASW LD FPM/ACM 85x105x8</p> <p>N:← 508.544 77 03 087 192 ASW RD FPM 25x42x7</p>	

RENAULT



F8Q 786/788

4 Cyl. 1870 ccm
Cyl. 80,0 Ø

Megane

01/1996 → 08/2003

Scenic

01/1997 → 03/2001

ES⊕ **219.630**
77 01 468 189



CS* **906.550**
77 01 470 176

505.490 ●
77 00 106 783



→ 0,073 mm

1,36 mm $\frac{1}{2}$ 81 Ø
2 ⊗

219.691
82 00 188 390

1,39 mm $\frac{1}{2}$ 81 Ø
2 ⊗

505.510 ●
77 00 108 023



→ 0,073 mm

0,206 mm

1,44 mm $\frac{1}{2}$ 81 Ø
1 ⊗

219.721
82 00 188 114

1,48 mm $\frac{1}{2}$ 81 Ø
1 ⊗

505.520 ●
77 00 108 024



→ 0,206 mm

1,52 mm $\frac{1}{2}$ 81 Ø
3 ⊗

219.861
82 00 188 391
77 00 860 266

1,59 mm $\frac{1}{2}$ 81 Ø
3 ⊗

ZKS 111.460

77 00 865 991 (10x)
M 12x1,5x119



892.009

77 00 743 903



F9Q 674/680/748

4 Cyl. 1870 ccm
Cyl. 80,0 Ø

Espace

11/2002 →

Laguna

03/2001 → 12/2007

Scenic

12/2002 → 08/2003

S⊕* **867.500**



ES⊕ **851.021**
77 01 470 288



CS* **906.550**
77 01 470 176

157.351
77 00 115 822

1,32 mm $\frac{1}{2}$ 81 Ø

716.110
1,60 mm $\frac{1}{2}$ 81 Ø

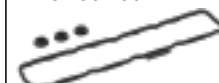
1,60 mm $\frac{1}{2}$ 81 Ø

ZKS 272.010

77 00 114 745 (10x)
M 12x1,5x121












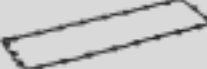


ZKHS 736.190



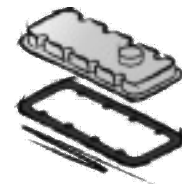
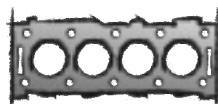
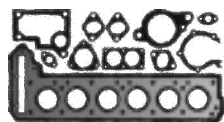
851.060

77 00 874 515



			<p>a) </p> <p>b) </p>	<p>K: </p> <p>N: </p>	
<p>VAS 294.250 FPM 294.110 77 00 737 124 FPM 8x</p>	<p>⇒</p>	<p>026.971 77 00 854 252 </p>	<p>a) 138.430 77 00 114 424 </p> <p>b) 434.941 M 16x1,5x12 incl. 813.052</p> <p>b) 813.052 77 03 062 062 CU C 16x22x2</p> <p>b) 834.823 82 00 641 648 NBR A 16,7x24x1,5 FE/NBR</p>	<p>K:← 157.200 77 00 103 245 ASW RD FPM 42x54x6</p> <p>K:→ 508.462 77 03 087 190 ASW LD FPM/ACM 85x105x8</p> <p>N:← 508.544 77 03 087 192 ASW RD FPM 25x42x7</p>	
<p>VAS 825.042 FPM 701.289 77 00 736 465 FPM 8x</p>	<p>⇒</p>	<p>851.070 77 00 874 592 </p>	<p>a) 138.430 77 00 114 424 </p> <p>b) 434.941 M 16x1,5x12 incl. 813.052</p> <p>b) 834.823 82 00 641 648 NBR A 16,7x24x1,5 FE/NBR</p>	<p>K:← 157.200 77 00 103 245 ASW RD FPM 42x54x6</p> <p>K:→ 711.720 77 03 087 224 ASW LD FPM/ACM 85x105x11</p> <p>N:← 508.544 77 03 087 192 ASW RD FPM 25x42x7</p>	

RENAULT



F9Q 710

4 Cyl. 1870 ccm
Cyl. 80,0 Ø

Laguna

10/1997 → 03/2001

S⊕* **867.500**



ES⊕ **851.021**
77 01 470 288



CS* **906.550**
77 01 470 176

851.031

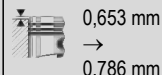
77 00 105 392



1,35 mm $\frac{\pm}{\pm}$ 81 Ø
2 ▽
→05/2000

851.041

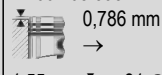
77 00 859 059



0,786 mm
1,45 mm $\frac{\pm}{\pm}$ 81 Ø
1 ▽
→05/2000

851.051

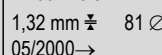
77 00 105 393



1,55 mm $\frac{\pm}{\pm}$ 81 Ø
3 ▽
→05/2000

157.351

77 00 115 822



1,32 mm $\frac{\pm}{\pm}$ 81 Ø
05/2000→

716.110

1,60 mm $\frac{\pm}{\pm}$ 81 Ø

05/2000→

ZKS **111.460**

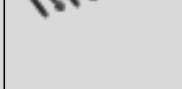
77 00 865 991 (10x)
M 12x1,5x119
→05/2000



ZKS **272.010**

77 00 114 745 (10x)

M 12x1,5x121
05/2000→

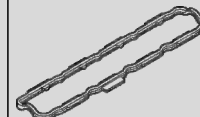


ZKHS **736.190**



851.060

77 00 874 515



F9Q 718/732/733/738/740/ 744/752/754/760/762/772/ 774/782/790/796

4 Cyl. 1870 ccm
Cyl. 80,0 Ø

Clio

12/1999 → 05/2005

Kangoo

02/2000 →

Laguna

09/1999 → 12/2007

Master

11/2001 →

Megane

03/1999 → 08/2003

Scenic

09/1999 → 08/2003

Trafic

03/2001 →

S⊕* **867.500**



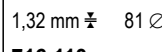
ES⊕ **851.021**
77 01 470 288



CS* **906.550**
77 01 470 176

157.351

77 00 115 822



1,32 mm $\frac{\pm}{\pm}$ 81 Ø

716.110

1,60 mm $\frac{\pm}{\pm}$ 81 Ø

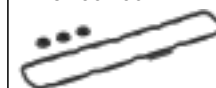
81 Ø

ZKS **272.010**

77 00 114 745 (10x)
M 12x1,5x121

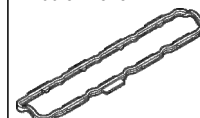











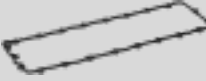




ZKHS **736.190**


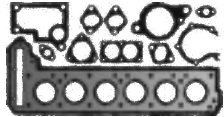
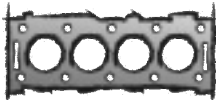

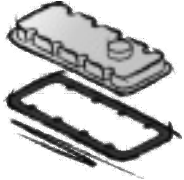








































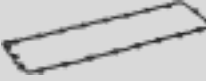





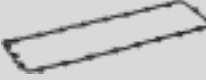

851.060


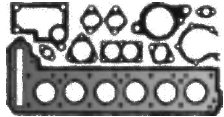
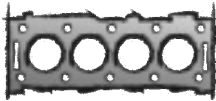

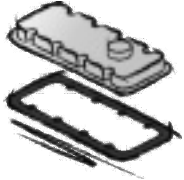

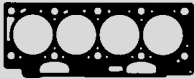







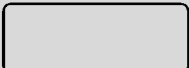
77 00 874 515










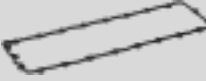







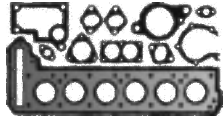
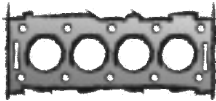

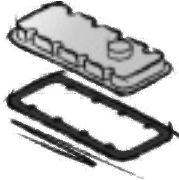









			<p>a) </p> <p>b) </p>	<p>K: </p> <p>N: </p>	
<p>VAS 825.042 FPM 701.289 77 00 736 465 FPM 8x</p>	<p>⇒</p>	<p>851.070 77 00 874 592</p> 	<p>a) 138.430 77 00 114 424</p>  <p>b) 434.941 M 16x1,5x12 incl. 813.052</p> <p>b) 834.823 82 00 641 648 NBR A 16,7x24x1,5 FE/NBR</p>	<p>K:← 157.200 77 00 103 245 ASW RD FPM 42x54x6</p> <p>K:→ 711.720 77 03 087 224 ASW LD FPM/ACM 85x105x11</p> <p>N:← 508.544 77 03 087 192 ASW RD FPM 25x42x7</p>	<p>TLS 452.651</p> 
<p>VAS 825.042 FPM 701.289 77 00 736 465 FPM 8x</p>	<p>⇒</p>	<p>851.070 77 00 874 592</p> 	<p>a) 138.430 77 00 114 424</p>  <p>b) 434.941 M 16x1,5x12 incl. 813.052</p> <p>b) 834.823 82 00 641 648 NBR A 16,7x24x1,5 FE/NBR</p>	<p>K:← 157.200 77 00 103 245 ASW RD FPM 42x54x6</p> <p>K:→ 711.720 77 03 087 224 ASW LD FPM/ACM 85x105x11</p> <p>N:← 508.544 77 03 087 192 ASW RD FPM 25x42x7</p>	<p>TLS 715.350</p> 




















<p>RENAULT</p> 				
<p>F9Q 716/730/734</p> <p>4 Cyl. 1870 ccm Cyl. 80,0 Ø</p> <p>Laguna 10/1997 → 08/2002</p> <p>Megane 03/1997 → 02/2001</p> <p>Scenic 04/1997 → 08/2003</p>	<p>S⊕* 867.500 </p> <p>ES⊕ 851.021 77 01 470 288 </p> <p>CS* 906.550 77 01 470 176 </p>	<p>851.031 77 00 105 392  → 0,653 mm</p> <p>1,35 mm $\frac{\pm}{\pm}$ 81 Ø 2 ▽</p> <p>851.041 77 00 859 059  → 0,653 mm → 0,786 mm</p> <p>1,45 mm $\frac{\pm}{\pm}$ 81 Ø 1 ▽</p> <p>851.051 77 00 105 393  → 0,786 mm</p> <p>1,55 mm $\frac{\pm}{\pm}$ 81 Ø 3 ▽</p>	<p>ZKS 111.460 77 00 865 991 (10x) M 12x1,5x119</p> 	<p>ZKHS 736.190 </p> <p>851.060 77 00 874 515 </p>
<p>F9Q 717/722/731/736/770/780</p> <p>4 Cyl. 1870 ccm Cyl. 80,0 Ø</p> <p>Clio 12/1999 → 05/2005</p> <p>Espace 02/1999 → 10/2002</p> <p>Kangoo 02/2000 →</p> <p>Laguna 10/1997 → 03/2001</p> <p>Master 09/2000 →</p> <p>Megane 03/1997 → 02/2001</p> <p>Scenic 09/1999 → 08/2003</p>	<p>S⊕* 867.500 </p> <p>ES⊕ 851.021 77 01 470 288 </p> <p>CS* 906.550 77 01 470 176 </p>	<p>851.031 77 00 105 392  → 0,653 mm</p> <p>1,35 mm $\frac{\pm}{\pm}$ 81 Ø 2 ▽ →06/2000</p> <p>851.041 77 00 859 059  → 0,653 mm → 0,786 mm</p> <p>1,45 mm $\frac{\pm}{\pm}$ 81 Ø 1 ▽ →06/2000</p> <p>851.051 77 00 105 393  → 0,786 mm</p> <p>1,55 mm $\frac{\pm}{\pm}$ 81 Ø 3 ▽ →06/2000</p> <p>157.351 77 00 115 822  1,32 mm $\frac{\pm}{\pm}$ 81 Ø 06/2000→</p> <p>716.110  1,60 mm $\frac{\pm}{\pm}$ 81 Ø 06/2000→</p>	<p>ZKS 111.460 77 00 865 991 (10x) M 12x1,5x119 →06/2000</p>  <p>ZKS 272.010 77 00 114 745 (10x) M 12x1,5x121 06/2000→</p> 	<p>ZKHS 736.190 </p> <p>851.060 77 00 874 515 </p>
<p>F9Q 650/664/670/750/756/800/808/820/826</p> <p>4 Cyl. 1870 ccm Cyl. 80,0 Ø</p> <p>Espace 11/2002 →</p> <p>Laguna 03/2001 → 12/2007</p> <p>Megane 11/2002 →</p>	<p>S⊕* 867.500 </p> <p>ES⊕ 851.021 77 01 470 288 </p> <p>CS* 906.550 77 01 470 176 </p>	<p>157.351 77 00 115 822  1,32 mm $\frac{\pm}{\pm}$ 81 Ø</p> <p>716.110  1,60 mm $\frac{\pm}{\pm}$ 81 Ø</p>	<p>ZKS 272.010 77 00 114 745 (10x) M 12x1,5x121</p> 	<p>ZKHS 736.190 </p> <p>851.060 77 00 874 515 </p>


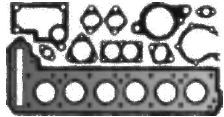
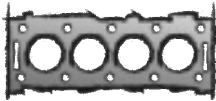

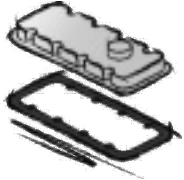
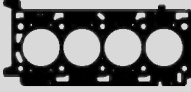
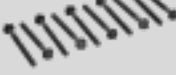


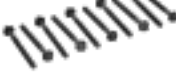

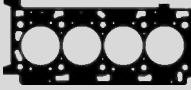
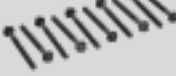


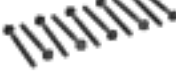


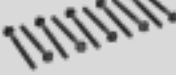

			<p>a) </p> <p>b) </p>	<p>K: </p> <p>N: </p>	
<p>VAS 825.042 FPM 701.289 77 00 736 465 FPM 8x</p>	<p>⇒</p>	<p>851.070 77 00 874 592</p> 	<p>a) 138.430 77 00 114 424</p>  <p>b) 434.941 M 16x1,5x12 incl. 813.052</p> <p>b) 834.823 82 00 641 648 NBR A 16,7x24x1,5 FE/NBR</p>	<p>K:← 157.200 77 00 103 245 ASW RD FPM 42x54x6</p> <p>K:→ 711.720 77 03 087 224 ASW LD FPM/ACM 85x105x11</p> <p>N:← 508.544 77 03 087 192 ASW RD FPM 25x42x7</p>	<p>TLS 452.651</p> 
<p>VAS 825.042 FPM 701.289 77 00 736 465 FPM 8x</p>	<p>⇒</p>	<p>851.070 77 00 874 592</p> 	<p>a) 138.430 77 00 114 424</p>  <p>b) 434.941 M 16x1,5x12 incl. 813.052</p> <p>b) 834.823 82 00 641 648 NBR A 16,7x24x1,5 FE/NBR</p>	<p>K:← 157.200 77 00 103 245 ASW RD FPM 42x54x6</p> <p>K:→ 711.720 77 03 087 224 ASW LD FPM/ACM 85x105x11</p> <p>N:← 508.544 77 03 087 192 ASW RD FPM 25x42x7</p>	<p>TLS 452.651</p> 
<p>VAS 825.042 FPM 701.289 77 00 736 465 FPM 8x</p>	<p>⇒</p>	<p>851.070 77 00 874 592</p> 	<p>a) 138.430 77 00 114 424</p>  <p>b) 434.941 M 16x1,5x12 incl. 813.052</p> <p>b) 834.823 82 00 641 648 NBR A 16,7x24x1,5 FE/NBR</p>	<p>K:← 157.200 77 00 103 245 ASW RD FPM 42x54x6</p> <p>K:→ 711.720 77 03 087 224 ASW LD FPM/ACM 85x105x11</p> <p>N:← 508.544 77 03 087 192 ASW RD FPM 25x42x7</p>	<p>TLS 715.340</p> 

























<p>RENAULT</p> 				
<p>F9Q 758/759/803/804/812/816/818/870/872 F9Q E 804 F9Q EE 804 F9Q J 803/804 F9Q N 870 F9Q P 872</p> <p>4 Cyl. 1870 ccm Cyl. 80,0 Ø</p> <p>Grand Scenic 04/2004 →</p> <p>Laguna 05/2005 → 12/2007</p> <p>Megane 11/2002 →</p> <p>Scenic 06/2003 →</p>	<p>ES⊕ 656.000 77 01 476 236</p> 	<p>157.351 77 00 115 822 1,32 mm \pm 81 Ø</p>  <p>716.110 1,60 mm \pm 81 Ø</p> 	<p>ZKS 272.010 77 00 114 745 (10x) M 12x1,5x121</p> 	<p>ZKHS 736.190</p>  <p>851.060 77 00 874 515</p> 
<p>N7Q 700/704/710/711</p> <p>4 Cyl. 1948 ccm Cyl. 83,0 Ø</p> <p>Laguna 06/1995 → 03/2001</p> <p>Safrane 07/1996 → 12/2000</p>	<p>ES⊕ 773.480 74 38 610 009</p>	<p>025.441 85 Ø</p> 	<p>ZKS 156.700 M 12x1,75x157</p> 	<p>461.682 EL-Liq 74</p>
<p>829 700-703/710/720/721/730/731 829.00/01 J5R 716/718/722/726/728/800 J6R 234/236/706/707/710-716/726/734/758-760/762/763/792/793 J7R 722/723/746/747/750/751/760/768</p> <p>4 Cyl. 1995 ccm Cyl. 88,0 Ø</p> <p>Espace 07/1984 → 10/1996</p> <p>Fuego 10/1980 → 11/1986</p> <p>Master 07/1980 → 07/1998</p> <p>R 18 10/1981 → 12/1986</p> <p>R 20 10/1977 → 12/1983</p> <p>R 21 03/1986 → 12/1993</p> <p>R 25 04/1984 → 12/1993</p> <p>Trafic 03/1980 → 12/2001</p>		<p>984.704 77 00 854 710 1,27 mm \pm 89 Ø</p> 		<p>144.750 77 01 349 561</p> 


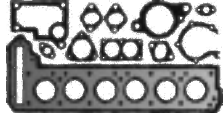
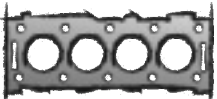

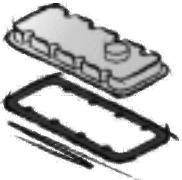
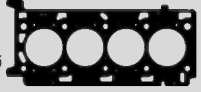


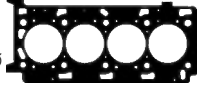
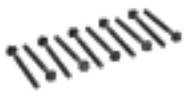






			<p>a) </p> <p>b) </p>	<p>K: </p> <p>N: </p>	
<p>VAS 825.042 FPM 701.289 77 00 736 465 FPM 8x</p>	<p>⇒</p>	<p>653.340 82 00 785 688 </p>	<p>a) 138.430 77 00 114 424 </p> <p>b) 434.941 M 16x1,5x12 incl. 813.052</p> <p>b) 834.823 82 00 641 648 NBR A 16,7x24x1,5 FE/NBR</p>	<p>K:← 157.200 77 00 103 245 ASW RD FPM 42x54x6</p> <p>K:→ 711.720 77 03 087 224 ASW LD FPM/ACM 85x105x11</p> <p>N:← 508.544 77 03 087 192 ASW RD FPM 25x42x7</p>	
<p>VAS 825.042 FPM 2x 701.289 77 00 736 465 FPM 16x</p>	<p>AAS 076.640 ●  773.591 74 39 146 313 4x </p>	<p>773.710 74 31 366 787 </p>	<p>a) 036.164 Dirko HT / EU</p> <p>a) 510.031 Dirko HT / USA/CDN/MEX</p> <p>a) 527.291 Dirko HT / RU</p> <p>a) 648.661 Dirko HT / BR</p> <p>b) 247.804 AL A 18x24x1,5</p>	<p>K:← 336.999 74 36 842 273 AS RD FPM 35x47x5,6</p> <p>K:→ 135.190 74 39 458 178 A LD FPM 98x110x8,5</p> <p>N:← 135.180 74 36 842 272 AS RD FPM 45x57x6,5 2x</p> <p>N:→ 773.620 74 39 443 310 AS WD FPM 30x47x7 2x</p>	
<p>VAS 294.250 FPM 294.110 77 00 737 124 FPM 8x</p>	<p>420.730 77 00 854 493 </p>		<p>b) 813.052 77 03 062 062 CU C 16x22x2</p>	<p>K:← 508.470 77 00 866 877 ASW RD FPM/ACM 50x68x8</p> <p>K:→ 511.064 77 00 866 876 ASW LD FPM/ACM 90x110x11</p> <p>N:← 504.483 77 00 854 842 AW RD FPM/ACM 35x47x7</p>	









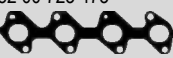



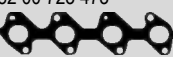



<p>RENAULT</p> 				
<p>J7R 720/721/726/740/754</p> <p>4 Cyl. 1995 ccm Cyl. 88,0 Ø</p> <p>R 21 07/1989 → 08/1994</p> <p>R 25 06/1988 → 12/1993</p>	<p>ES⊕ 440.920 ● 77 01 467 611</p>			
<p>M9R 630/692</p> <p>4 Cyl. 1995 ccm Cyl. 84,0 Ø</p> <p>Trafic 08/2006 →</p>	<p>ES⊕ 521.130 CS* 384.340 77 01 477 452</p>	<p>381.752 11 04 485 88R 1,20 mm $\frac{+}{-}$ 84,8 Ø</p> 	<p>ZKS 373.320 77 01 473 571 (10x) M 12x1,5x131</p> 	<p>ZKHS 472.040 77 01 479 111</p> 
<p>M9R 740</p> <p>4 Cyl. 1995 ccm Cyl. 84,0 Ø</p> <p>Espace 01/2006 →</p> <p>Laguna 08/2005 → 08/2006</p>	<p>ES⊕ 279.780 CS* 384.340 77 01 477 452</p>	<p>381.752 11 04 485 88R 1,20 mm $\frac{+}{-}$ 84,8 Ø</p> 	<p>ZKS 373.320 77 01 473 571 (10x) M 12x1,5x131</p> 	<p>ZKHS 720.620 77 01 476 555</p> 
<p>M9R 760</p> <p>4 Cyl. 1995 ccm Cyl. 84,0 Ø</p> <p>Espace 01/2006 →</p> <p>Laguna 01/2006 → 12/2007</p> <p>vel Satis 08/2005 →</p>	<p>ES⊕ 279.770 CS* 384.340 77 01 477 452</p>	<p>174.425 82 01 073 205 1,15 mm $\frac{+}{-}$ 84,8 Ø</p> 	<p>ZKS 373.320 77 01 473 571 (10x) M 12x1,5x131</p> 	<p>ZKHS 720.620 77 01 476 555</p> 


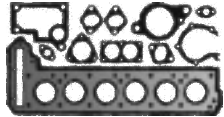
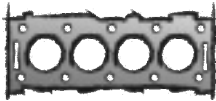

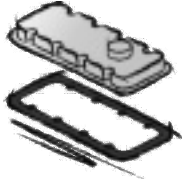



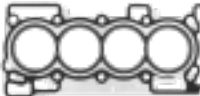



			<p>a) </p> <p>b) </p>	<p>K: </p> <p>N: </p>	
<p>VAS 825.050 FPM 701.289 77 00 736 465 FPM 12x</p>	<p>534.620 77 00 741 490</p> 			<p>K:← 508.470 77 00 866 877 ASW RD FPM/ACM 50x68x8</p> <p>K:→ 511.064 77 00 866 876 ASW LD FPM/ACM 90x110x11</p> <p>N:← 870.320 ASW RD ACM 28x42x7</p>	
<p>069.630 82 00 496 321 FPM 16x</p>	<p>896.040 82 00 723 473</p> 	<p>891.720 82 00 363 223</p> 	<p>a) 030.793 Dirko HT</p> <p>b) 813.052 77 03 062 062 CU C 16x22x2</p>	<p>K:← 260.320 77 01 476 858 SP RD PTFE 50x81x11,5</p> <p>K:→ 800.570 ● 12 29 756 35R SP OF LD FPM 96</p>	
<p>069.630 82 00 496 321 FPM 16x</p>	<p>896.060 82 00 916 652</p> 	<p>891.720 82 00 363 223</p> 	<p>a) 030.793 Dirko HT</p> <p>b) 813.052 77 03 062 062 CU C 16x22x2</p>	<p>K:← 260.320 77 01 476 858 SP RD PTFE 50x81x11,5</p> <p>K:→ 800.570 ● 12 29 756 35R SP OF LD FPM 96</p>	<p>TLS 910.760 TLS 884.600 →09/2008</p>  <p>TLS 811.160 09/2008→</p> 
<p>069.630 82 00 496 321 FPM 16x</p>	<p>896.040 82 00 723 473</p> 	<p>891.720 82 00 363 223</p> 	<p>a) 030.793 Dirko HT</p> <p>b) 813.052 77 03 062 062 CU C 16x22x2</p>	<p>K:← 260.320 77 01 476 858 SP RD PTFE 50x81x11,5</p> <p>K:→ 800.570 ● 12 29 756 35R SP OF LD FPM 96</p>	<p>TLS 910.760 TLS 884.600 Espace JK0/JK1 Laguna BG →09/2008</p>  <p>TLS 811.160 Espace JK0/JK1 Laguna BG 09/2008→</p> <p>Vel Satis BJO</p> 














RENAULT 				
M9R 762/763 4 Cyl. 1995 ccm Cyl. 84,0 Ø Espace 01/2006 → Vel Satis 01/2006 →	ES⊕ 279.770 CS* 384.340 77 01 477 452	174.425 82 01 073 205 1,15 mm $\frac{1}{2}$ 84,8 Ø 	ZKS 373.320 77 01 473 571 (10x) M 12x1,5x131 	ZKHS 720.620 77 01 476 555 
M9R 780/782/784 4 Cyl. 1995 ccm Cyl. 84,0 Ø Trafic 08/2006 →	ES⊕ 279.780 CS* 384.340 77 01 477 452 OKS 796.140 77 01 478 541	381.752 11 04 485 88R 1,20 mm $\frac{1}{2}$ 84,8 Ø 	ZKS 373.320 77 01 473 571 (10x) M 12x1,5x131 	ZKHS 720.620 77 01 476 555 
M9R 786/788 4 Cyl. 1995 ccm Cyl. 84,0 Ø Trafic 08/2006 →	ES⊕ 279.780 CS* 384.340 77 01 477 452	381.752 11 04 485 88R 1,20 mm $\frac{1}{2}$ 84,8 Ø 	ZKS 373.320 77 01 473 571 (10x) M 12x1,5x131 	ZKHS 720.620 77 01 476 555 
M9R 761/800/802/806/809/812/814-816/820/828/849/854/857-859 M9Rk 800/802/806/816 4 Cyl. 1995 ccm Cyl. 84,0 Ø Espace 01/2006 → Laguna 10/2007 → 12/2015	ES⊕ 279.770 CS* 384.340 77 01 477 452	174.425 82 01 073 205 1,15 mm $\frac{1}{2}$ 84,8 Ø 	ZKS 373.320 77 01 473 571 (10x) M 12x1,5x131 	ZKHS 720.620 77 01 476 555 
M9R 805/808/845 M9Rk 805 4 Cyl. 1995 ccm Cyl. 84,0 Ø Laguna 10/2007 → 12/2015	ES⊕ 279.770 CS* 384.340 77 01 477 452	174.425 82 01 073 205 1,15 mm $\frac{1}{2}$ 84,8 Ø 	ZKS 373.320 77 01 473 571 (10x) M 12x1,5x131 	ZKHS 720.620 77 01 476 555 


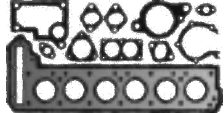
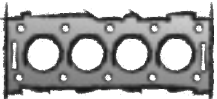

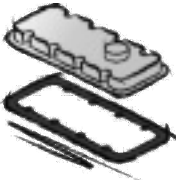

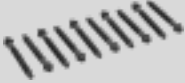


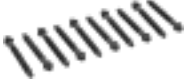



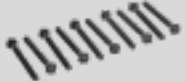


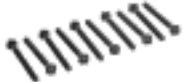
			<p>a) </p> <p>b) </p>	<p>K: </p> <p>N: </p>	
<p>069.630 82 00 496 321 FPM 16x</p>	<p>896.040 82 00 723 473</p> 	<p>891.720 82 00 363 223</p> 	<p>a) 030.793 Dirko HT</p> <p>b) 813.052 77 03 062 062 CU C 16x22x2</p>	<p>K:← 260.320 77 01 476 858 SP RD PTFE 50x81x11,5</p> <p>K:→ 800.570 ● 12 29 756 35R SP OF LD FPM 96</p>	<p>TLS 910.760 TLS 884.600 Espace JK0/JK1 →09/2008</p>  <p>TLS 811.160 Espace JK0/JK1 09/2008→</p> <hr/> <p>Vel Satis BJO</p> 
<p>069.630 82 00 496 321 FPM 16x</p>	<p>896.060 82 00 916 652</p> 	<p>891.720 82 00 363 223</p> 	<p>a) 030.793 Dirko HT</p> <p>b) 813.052 77 03 062 062 CU C 16x22x2</p>	<p>K:← 260.320 77 01 476 858 SP RD PTFE 50x81x11,5</p> <p>K:→ 800.570 ● 12 29 756 35R SP OF LD FPM 96</p>	<p>TLS 810.970 TLS 884.580 09/2008→</p>  <p>TLS 884.570 02/2009→</p>
<p>069.630 82 00 496 321 FPM 16x</p>	<p>896.060 82 00 916 652</p> 	<p>891.720 82 00 363 223</p> 	<p>a) 030.793 Dirko HT</p> <p>b) 813.052 77 03 062 062 CU C 16x22x2</p>	<p>K:← 260.320 77 01 476 858 SP RD PTFE 50x81x11,5</p> <p>K:→ 800.570 ● 12 29 756 35R SP OF LD FPM 96</p>	<p>TLS 810.970 TLS 884.580 09/2008→</p>  <p>TLS 884.570 02/2009→</p>
<p>069.630 82 00 496 321 FPM 16x</p>	<p>896.040 82 00 723 473</p> 	<p>891.720 82 00 363 223</p> 	<p>a) 030.793 Dirko HT</p> <p>b) 813.052 77 03 062 062 CU C 16x22x2</p>	<p>K:← 260.320 77 01 476 858 SP RD PTFE 50x81x11,5</p> <p>K:→ 800.570 ● 12 29 756 35R SP OF LD FPM 96</p>	<p>TLS 910.760 TLS 884.600 →09/2008</p>  <p>TLS 811.160 09/2008→</p> 
<p>069.630 82 00 496 321 FPM 16x</p>	<p>896.040 82 00 723 473</p> 	<p>891.720 82 00 363 223</p> 	<p>a) 030.793 Dirko HT</p> <p>b) 813.052 77 03 062 062 CU C 16x22x2</p>	<p>K:← 260.320 77 01 476 858 SP RD PTFE 50x81x11,5</p> <p>K:→ 800.570 ● 12 29 756 35R SP OF LD FPM 96</p>	<p>TLS 910.760</p>










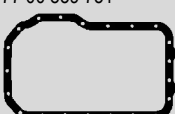

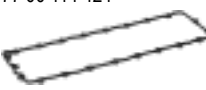
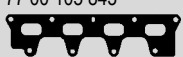
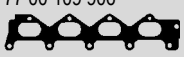
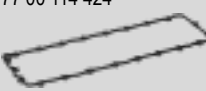

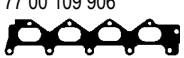
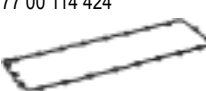
RENAULT 				
M9R 830/832-836/838/850/855/856/862/865/866/868 M9R C 830 M9R D 833 M9R G 832 4 Cyl. 1995 ccm Cyl. 84,0 Ø Koleos 09/2008 →	ES⊕ 279.770 CS* 384.340 77 01 477 452	174.425 82 01 073 205 1,15 mm $\frac{1}{2}$ 84,8 Ø 	ZKS 373.320 77 01 473 571 (10x) M 12x1,5x131 	ZKHS 720.620 77 01 476 555 
M9R 700/756 M9R A 700 4 Cyl. 1995 ccm Cyl. 84,0 Ø Grand Scenic 09/2005 → 11/2008 Latitude 12/2013 → Megane 09/2005 → Scenic 09/2005 → 11/2008	ES⊕ 279.780 CS* 384.340 77 01 477 452	381.752 11 04 485 88R 1,20 mm $\frac{1}{2}$ 84,8 Ø 	ZKS 373.320 77 01 473 571 (10x) M 12x1,5x131 	ZKHS 720.620 77 01 476 555 
M9R 610/615 M9R B 610 M9R C 613/615 4 Cyl. 1995 ccm Cyl. 84,0 Ø Grand Scenic 02/2009 → Megane 04/2009 → Scenic 02/2009 →	ES⊕ 521.160 77 01 479 334 CS* 384.340 77 01 477 452	174.425 82 01 073 205 1,15 mm $\frac{1}{2}$ 84,8 Ø 	ZKS 373.320 77 01 473 571 (10x) M 12x1,5x131 	
M9R 721/722/724/804/817/824/844/846/864 M9R B 721 4 Cyl. 1995 ccm Cyl. 84,0 Ø Grand Scenic 09/2005 → 11/2008 Latitude 02/2011 → Megane 09/2005 → Scenic 09/2005 → 11/2008	ES⊕ 279.770 CS* 384.340 77 01 477 452	174.425 82 01 073 205 1,15 mm $\frac{1}{2}$ 84,8 Ø 	ZKS 373.320 77 01 473 571 (10x) M 12x1,5x131 	ZKHS 720.620 77 01 476 555 


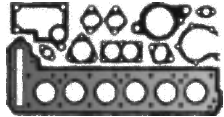
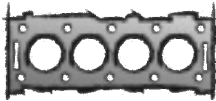

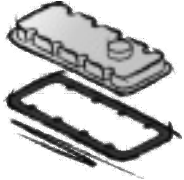




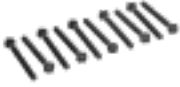


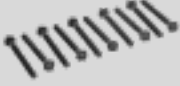



			<p>a) </p> <p>b) </p>	<p>K: </p> <p>N: </p>	
<p>069.630 82 00 496 321 FPM 16x</p>	<p>896.040 82 00 723 473</p> 	<p>891.720 82 00 363 223</p> 	<p>a) 030.793 Dirko HT</p> <p>b) 813.052 77 03 062 062 CU C 16x22x2</p>	<p>K:← 260.320 77 01 476 858 SP RD PTFE 50x81x11,5</p> <p>K:→ 800.570 ● 12 29 756 35R SP OF LD FPM 96</p>	<p>TLS 810.930</p>
<p>069.630 82 00 496 321 FPM 16x</p>	<p>896.060 82 00 916 652</p> 	<p>891.720 82 00 363 223</p> 	<p>a) 030.793 Dirko HT</p> <p>b) 813.052 77 03 062 062 CU C 16x22x2</p>	<p>K:← 260.320 77 01 476 858 SP RD PTFE 50x81x11,5</p> <p>K:→ 800.570 ● 12 29 756 35R SP OF LD FPM 96</p>	
<p>069.630 82 00 496 321 FPM 16x</p>	<p>896.040 82 00 723 473</p> 	<p>891.720 82 00 363 223</p> 	<p>a) 030.793 Dirko HT</p> <p>b) 813.052 77 03 062 062 CU C 16x22x2</p>	<p>K:← 260.320 77 01 476 858 SP RD PTFE 50x81x11,5</p> <p>K:→ 800.570 ● 12 29 756 35R SP OF LD FPM 96</p>	
<p>069.630 82 00 496 321 FPM 16x</p>	<p>896.040 82 00 723 473</p> 	<p>891.720 82 00 363 223</p> 	<p>a) 030.793 Dirko HT</p> <p>b) 813.052 77 03 062 062 CU C 16x22x2</p>	<p>K:← 260.320 77 01 476 858 SP RD PTFE 50x81x11,5</p> <p>K:→ 800.570 ● 12 29 756 35R SP OF LD FPM 96</p>	










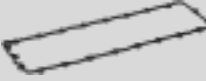




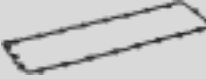



<p>RENAULT</p> 				
<p>M9R 742/744/746/748/750/754 M9Ra 742</p> <p>4 Cyl. 1995 ccm Cyl. 84,0 Ø</p> <p>Espace 01/2006 →</p> <p>Laguna 10/2007 → 12/2015</p>	<p>ES⊕ 279.780 CS* 384.340 77 01 477 452</p>	<p>381.752 11 04 485 88R 1,20 mm ± 84,8 Ø</p> 	<p>ZKS 373.320 77 01 473 571 (10x) M 12x1,5x131</p> 	<p>ZKHS 720.620 77 01 476 555</p> 
<p>M4R 700/701/704/710/711/726 M4R F 711</p> <p>4 Cyl. 1997 ccm Cyl. 84,0 Ø</p> <p>Clio 09/2006 → 12/2014</p> <p>Grand Scenic 02/2009 →</p> <p>Laguna 10/2007 → 12/2015</p> <p>Megane 02/2009 →</p> <p>Scenic 12/2008 →</p>	<p>S⊕* 587.300 77 01 065 928 →03/2011</p> <p>ES⊕ 383.640 77 01 065 929 →03/2011</p> <p>CS* 587.280 77 01 065 930</p> <p>CS* 911.370 ● 10 10 120 90R</p>	<p>355.120 77 01 068 781 →03/2011</p> 		<p>311.650 77 01 065 111</p> 
<p>M4R730 M4R 713/714/735/739/746/751-753 M4R F 713 M4R K 737</p> <p>4 Cyl. 1997 ccm Cyl. 84,0 Ø</p> <p>Fluence 02/2010 →</p> <p>Koleos 08/2013 →</p> <p>Latitude 01/2011 →</p> <p>Megane 02/2009 →</p> <p>Safrane 01/2011 →</p> <p>Scenic 02/2009 →</p> <p>Talisman 11/2015 →</p>	<p>ES⊕ 911.880 10 10 134 65R →11/2014</p> <p>ES⊕ 911.850 11/2014→</p> <p>CS* 587.280 77 01 065 930</p> <p>CS* 911.370 ● 10 10 120 90R</p>	<p>911.840 11 04 418 36R</p> 		<p>311.650 77 01 065 111</p> 


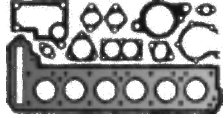
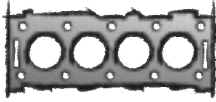

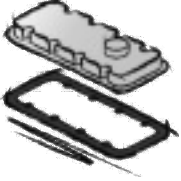





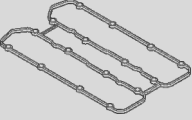

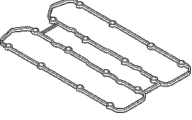
			<p>a) </p> <p>b) </p>	<p>K: </p> <p>N: </p>	
<p>069.630 82 00 496 321 FPM 16x</p>	<p>896.060 82 00 916 652</p> 	<p>891.720 82 00 363 223</p> 	<p>a) 030.793 Dirko HT</p> <p>b) 813.052 77 03 062 062 CU C 16x22x2</p>	<p>K:← 260.320 77 01 476 858 SP RD PTFE 50x81x11,5</p> <p>K:→ 800.570 ● 12 29 756 35R SP OF LD FPM 96</p>	<p>TLS 910.760 TLS 884.600 →09/2008</p>  <p>TLS 811.160 09/2008→</p> 
<p>020.020 13 20 764 85R ACM 16x</p>	<p>355.770 14 03 61V A0A</p>	<p>327.320 14 03 597 35R</p>	<p>a) 030.793 Dirko HT</p> <p>b) 776.327 11 02 601 M02 CU PR 11x17,5x3</p>	<p>K:← 023.530 13 51 06N 200 AS RD FPM 46x58x7</p> <p>K:→ 471.060 12 27 91H C0A ASW LD FPM 84x117x7,5</p>	
<p>020.020 13 20 764 85R ACM 16x</p>	<p>875.630 16 72 115 900</p> 	<p>876.980 16 12 116 900 →11/2014</p> <p>327.320 14 03 597 35R 11/2014→</p>	<p>a) 030.793 Dirko HT</p> <p>b) 776.327 11 02 601 M02 CU PR 11x17,5x3</p>	<p>K:← 023.530 13 51 06N 200 AS RD FPM 46x58x7</p> <p>K:→ 471.060 12 27 91H C0A ASW LD FPM 84x117x7,5</p>	











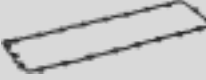









<p>RENAULT</p> 				
<p>F3R 722/723/728/729/750-752</p> <p>4 Cyl. 1998 ccm Cyl. 82,7 Ø</p> <p>Espace 11/1996 → 10/2000</p> <p>Laguna 11/1993 → 03/2001</p> <p>Megane 01/1996 → 08/2003</p> <p>Scenic 01/1997 → 12/2001</p>	<p>ES⊕ 524.620 77 01 467 058</p> <p>CS* 984.290 77 01 466 408</p>	<p>525.261 77 00 859 273</p> 	<p>ZKS 759.180 77 00 110 563 (10x) M 12x1,5x113</p> 	<p>892.009 77 00 743 903</p> 
<p>F3R 200/611/742/768/769/791/796-798</p> <p>4 Cyl. 1998 ccm Cyl. 82,7 Ø</p> <p>Espace 11/1996 → 10/2000</p> <p>Laguna 06/1995 → 03/2001</p> <p>Megane 03/1996 → 08/2003</p> <p>Scenic 01/1999 → 12/2001</p>	<p>ES⊕ 524.620 77 01 467 058</p> <p>CS* 906.550 77 01 470 176</p>	<p>525.261 77 00 859 273</p> 	<p>ZKS 759.180 77 00 110 563 (10x) M 12x1,5x113</p> 	<p>892.009 77 00 743 903</p> 
<p>F4R 720/722</p> <p>4 Cyl. 1998 ccm Cyl. 82,7 Ø</p> <p>Trafic 03/2001 →</p>	<p>ES⊕ 385.171</p>  <p>CS* 262.600 77 01 471 360 +77 00 114 424</p>	<p>073.942 77 00 108 254 0,70 mm $\frac{1}{4}$ 83,8 Ø</p> 	<p>ZKS 258.180 77 01 471 366 M 12x1,5x117,5</p> 	
<p>F4R 730/736/738</p> <p>4 Cyl. 1998 ccm Cyl. 82,7 Ø</p> <p>Clio 02/2000 → 06/2009</p>	<p>ES⊕ 385.171</p>  <p>CS* 262.600 77 01 471 360 +77 00 114 424</p>	<p>073.942 77 00 108 254 0,70 mm $\frac{1}{4}$ 83,8 Ø</p> 	<p>ZKS 258.180 77 01 471 366 M 12x1,5x117,5</p> 	

			<p>a) </p> <p>b) </p>	<p>K: </p> <p>N: </p>	
<p>VAS 294.250 FPM 294.110 77 00 737 124 FPM 8x</p>	<p>⇒</p>	<p>525.170 77 00 854 539</p> 	<p>a) 984.478 77 00 859 751</p>  <p>b) 434.941 M 16x1,5x12 incl. 813.052</p> <p>b) 813.052 77 03 062 062 CU C 16x22x2</p> <p>b) 834.823 82 00 641 648 NBR A 16,7x24x1,5 FE/NBR</p>	<p>K:← 508.470 77 00 866 877 ASW RD FPM/ACM 50x68x8</p> <p>K:→ 508.462 77 03 087 190 ASW LD FPM/ACM 85x105x8</p> <p>K:→ 711.720 77 03 087 224 ASW LD FPM/ACM 85x105x11</p> <p>N:← 508.544 77 03 087 192 ASW RD FPM 25x42x7</p> <p>N:→ 508.608 77 03 087 191 ASW LD FPM/ACM 22x45x7</p>	
<p>VAS 294.250 FPM 294.110 77 00 737 124 FPM 8x</p>	<p>⇒</p>	<p>525.170 77 00 854 539</p> 	<p>a) 138.430 77 00 114 424</p>  <p>b) 434.941 M 16x1,5x12 incl. 813.052</p> <p>b) 813.052 77 03 062 062 CU C 16x22x2</p> <p>b) 834.823 82 00 641 648 NBR A 16,7x24x1,5 FE/NBR</p>	<p>K:← 157.200 77 00 103 245 ASW RD FPM 42x54x6</p> <p>K:→ 508.462 77 03 087 190 ASW LD FPM/ACM 85x105x8</p> <p>K:→ 711.720 77 03 087 224 ASW LD FPM/ACM 85x105x11</p> <p>N:← 508.544 77 03 087 192 ASW RD FPM 25x42x7</p> <p>N:→ 508.608 77 03 087 191 ASW LD FPM/ACM 22x45x7</p>	
<p>151.810 77 00 103 938 FPM 16x</p>	<p>170.110 77 00 105 843</p> 	<p>187.210 77 00 109 906</p> 	<p>a) 138.430 77 00 114 424</p>  <p>b) 434.941 M 16x1,5x12 incl. 813.052</p> <p>b) 834.823 82 00 641 648 NBR A 16,7x24x1,5 FE/NBR</p>	<p>K:← 157.200 77 00 103 245 ASW RD FPM 42x54x6</p> <p>K:→ 711.720 77 03 087 224 ASW LD FPM/ACM 85x105x11</p> <p>N:← 169.370 77 01 471 372 ASW RD FPM 28x47x5,5 2x</p>	
<p>151.810 77 00 103 938 FPM 16x</p>	<p>331.570 77 00 114 234</p> 	<p>187.210 77 00 109 906</p> 	<p>a) 138.430 77 00 114 424</p>  <p>b) 434.941 M 16x1,5x12 incl. 813.052</p> <p>b) 834.823 82 00 641 648 NBR A 16,7x24x1,5 FE/NBR</p>	<p>K:← 157.200 77 00 103 245 ASW RD FPM 42x54x6</p> <p>K:→ 711.720 77 03 087 224 ASW LD FPM/ACM 85x105x11</p> <p>N:← 169.370 77 01 471 372 ASW RD FPM 28x47x5,5</p> <p>N:← 331.530 77 00 106 390 ASW RD FPM 34x47x5,5</p>	

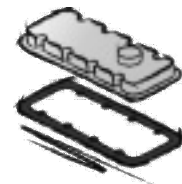
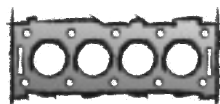
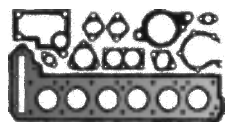
<p>RENAULT</p> 				
<p>F4R 774/784 F4Rt 774</p> <p>4 Cyl. 1998 ccm Cyl. 82,7 Ø</p> <p>Laguna 01/2005 → 09/2007</p> <p>Megane 05/2004 → 10/2009</p>	<p>ES⊕ 510.290 77 01 475 375</p> <p>CS* 702.540 77 01 477 218</p>	<p>374.581 82 00 264 952 1,34 mm $\frac{\pm}{\pm}$ 84 Ø</p> 	<p>ZKS 258.180 77 01 471 366 M 12x1,5x117,5</p> 	
<p>F4R 792</p> <p>4 Cyl. 1998 ccm Cyl. 82,7 Ø</p> <p>Espace 11/2002 → 01/2015</p>	<p>ES⊕ 385.171</p>  <p>CS* 702.540 77 01 477 218</p>	<p>073.942 77 00 108 254 0,70 mm $\frac{\pm}{\pm}$ 83,8 Ø</p> 	<p>ZKS 258.180 77 01 471 366 M 12x1,5x117,5</p> 	
<p>F4R 760-767/776/786/787/ 794-797/800/811/867/886/ 887/896/897 F4Rt 800/811</p> <p>4 Cyl. 1998 ccm Cyl. 82,7 Ø</p> <p>Avantime 11/2001 → 05/2003</p> <p>Espace 04/2005 →</p> <p>Espace Turbo 11/2002 →</p> <p>Grand Scenic 04/2004 → 06/2009</p> <p>Laguna 01/2005 → 12/2015</p> <p>Laguna Turbo 01/2003 → 12/2015</p> <p>Megane 05/2004 → 03/2009</p> <p>Megane Turbo 05/2004 → 12/2009</p> <p>Scenic 05/2004 → 11/2008</p> <p>vel Satis Turbo 06/2002 →</p>	<p>ES⊕ 375.401 77 01 473 135</p>  <p>CS* 055.430 77 01 473 137</p>	<p>073.942 77 00 108 254 0,70 mm $\frac{\pm}{\pm}$ 83,8 Ø</p> 	<p>ZKS 258.180 77 01 471 366 M 12x1,5x117,5</p> 	
<p>F4R 820</p> <p>4 Cyl. 1998 ccm Cyl. 82,7 Ø</p> <p>Trafic 08/2006 →</p>	<p>ES⊕ 385.171</p>  <p>CS* 702.540 77 01 477 218</p>	<p>073.942 77 00 108 254 0,70 mm $\frac{\pm}{\pm}$ 83,8 Ø</p> 	<p>ZKS 258.180 77 01 471 366 M 12x1,5x117,5</p> 	

			<p>a) </p> <p>b) </p>	<p>K: </p> <p>N: </p>	
<p>151.810 77 00 103 938 FPM 16x</p>	<p>170.110 77 00 105 843</p> 	<p>966.940 82 00 798 762</p>	<p>a) 138.430 77 00 114 424</p>  <p>b) 434.941 M 16x1,5x12 incl. 813.052</p> <p>b) 834.823 82 00 641 648 NBR A 16,7x24x1,5 FE/NBR</p>	<p>K:← 157.200 77 00 103 245 ASW RD FPM 42x54x6</p> <p>K:→ 711.720 77 03 087 224 ASW LD FPM/ACM 85x105x11</p> <p>N:← 169.370 77 01 471 372 ASW RD FPM 28x47x5,5 2x</p>	
<p>151.810 77 00 103 938 FPM 16x</p>	<p>170.110 77 00 105 843</p> 	<p>187.210 77 00 109 906</p> 	<p>a) 138.430 77 00 114 424</p>  <p>b) 434.941 M 16x1,5x12 incl. 813.052</p> <p>b) 834.823 82 00 641 648 NBR A 16,7x24x1,5 FE/NBR</p>	<p>K:← 157.200 77 00 103 245 ASW RD FPM 42x54x6</p> <p>K:→ 711.720 77 03 087 224 ASW LD FPM/ACM 85x105x11</p> <p>N:← 169.370 77 01 471 372 ASW RD FPM 28x47x5,5</p> <p>N:← 331.530 77 00 106 390 ASW RD FPM 34x47x5,5</p>	
<p>151.810 77 00 103 938 FPM 16x</p>	<p>170.110 77 00 105 843</p> 	<p>966.940 82 00 798 762</p>	<p>a) 138.430 77 00 114 424</p>  <p>b) 434.941 M 16x1,5x12 incl. 813.052</p> <p>b) 834.823 82 00 641 648 NBR A 16,7x24x1,5 FE/NBR</p>	<p>K:← 157.200 77 00 103 245 ASW RD FPM 42x54x6</p> <p>K:→ 711.720 77 03 087 224 ASW LD FPM/ACM 85x105x11</p> <p>N:← 169.370 77 01 471 372 ASW RD FPM 28x47x5,5 2x</p>	
<p>151.810 77 00 103 938 FPM 16x</p>	<p>170.110 77 00 105 843</p> 	<p>187.210 77 00 109 906</p> 	<p>a) 138.430 77 00 114 424</p>  <p>b) 434.941 M 16x1,5x12 incl. 813.052</p> <p>b) 834.823 82 00 641 648 NBR A 16,7x24x1,5 FE/NBR</p>	<p>K:← 157.200 77 00 103 245 ASW RD FPM 42x54x6</p> <p>K:→ 711.720 77 03 087 224 ASW LD FPM/ACM 85x105x11</p> <p>N:← 169.370 77 01 471 372 ASW RD FPM 28x47x5,5 2x</p>	

<p>RENAULT</p> 				
<p>F4R 700/701/712-715/732/740/741/744/746/747/770/771/780/790/791 F4R Z 770</p> <p>4 Cyl. 1998 ccm Cyl. 82,7 Ø</p> <p>Espace 10/1998 → 12/2015</p> <p>Grand Scenic 04/2004 → 06/2009</p> <p>Laguna 09/1995 → 12/2007</p> <p>Megane 01/2001 →</p> <p>Scenic 09/1999 → 06/2009</p>	<p>ES⊕ 385.171 </p> <p>CS* 262.600 77 01 471 360 +77 00 114 424</p>	<p>073.942 77 00 108 254 0,70 mm $\frac{1}{2}$ 83,8 Ø </p>	<p>ZKS 258.180 77 01 471 366 M 12x1,5x117,5 </p>	
<p>F5R 700/701/740</p> <p>4 Cyl. 1998 ccm Cyl. 82,7 Ø</p> <p>Laguna 04/2001 → 09/2007</p> <p>Megane 11/1999 → 08/2003</p>	<p>ES⊕ 170.190 77 01 471 777</p> <p>CS* 262.600 77 01 471 360 +77 00 114 424</p>	<p>166.531 77 00 112 675 </p>		
<p>F7R 700/710</p> <p>4 Cyl. 1998 ccm Cyl. 82,7 Ø</p> <p>Clio Williams 01/1994 → 09/1998</p> <p>Megane 03/1996 → 08/2003</p> <p>Sport Spider 03/1995 → 10/1999</p>	<p>CS* 984.290 77 01 466 408</p>	<p>505.310 77 00 862 792 1,25 mm $\frac{1}{2}$ 83,6 Ø </p>		<p>505.160 ● 77 01 040 740 </p>
<p>F7R 714</p> <p>4 Cyl. 1998 ccm Cyl. 82,7 Ø</p> <p>Megane 03/1996 → 08/2003</p>	<p>CS* 906.550 77 01 470 176</p>	<p>505.310 77 00 862 792 1,25 mm $\frac{1}{2}$ 83,6 Ø </p>		<p>505.160 ● 77 01 040 740 </p>

			<p>a) </p> <p>b) </p>	<p>K: </p> <p>N: </p>	
<p>151.810 77 00 103 938 FPM 16x</p>	<p>170.110 77 00 105 843</p> 	<p>187.210 77 00 109 906</p> 	<p>a) 138.430 77 00 114 424</p>  <p>b) 434.941 M 16x1,5x12 incl. 813.052</p> <p>b) 834.823 82 00 641 648 NBR A 16,7x24x1,5 FE/NBR</p>	<p>K:← 157.200 77 00 103 245 ASW RD FPM 42x54x6</p> <p>K:→ 711.720 77 03 087 224 ASW LD FPM/ACM 85x105x11</p> <p>N:← 169.370 77 01 471 372 ASW RD FPM 28x47x5,5</p> <p>N:← 331.530 77 00 106 390 ASW RD FPM 34x47x5,5</p>	
<p>VAS 167.280 167.270 77 00 112 892 FPM 16x</p>	<p>170.110 77 00 105 843</p> 	<p>166.560 77 00 112 365</p> 	<p>a) 138.430 77 00 114 424</p>  <p>b) 434.941 M 16x1,5x12 incl. 813.052</p> <p>b) 834.823 82 00 641 648 NBR A 16,7x24x1,5 FE/NBR</p>	<p>K:← 157.200 77 00 103 245 ASW RD FPM 42x54x6</p> <p>K:→ 711.720 77 03 087 224 ASW LD FPM/ACM 85x105x11</p> <p>N:← 169.370 77 01 471 372 ASW RD FPM 28x47x5,5 2x</p>	
<p>VAS 825.042 FPM 2x</p> <p>701.289 77 00 736 465 FPM 16x</p>	<p>534.510 77 00 858 384</p> 	<p>583.070 77 00 865 249</p> 	<p>a) 984.478 77 00 859 751</p>  <p>b) 813.052 77 03 062 062 CU C 16x22x2</p>	<p>K:← 508.470 77 00 866 877 ASW RD FPM/ACM 50x68x8</p> <p>K:→ 508.462 77 03 087 190 ASW LD FPM/ACM 85x105x8</p> <p>K:→ 711.720 77 03 087 224 ASW LD FPM/ACM 85x105x11</p> <p>N:← 508.544 77 03 087 192 ASW RD FPM 25x42x7 2x</p>	
<p>VAS 825.042 FPM 2x</p> <p>701.289 77 00 736 465 FPM 16x</p>	<p>534.510 77 00 858 384</p> 	<p>583.070 77 00 865 249</p> 	<p>a) 138.430 77 00 114 424</p>  <p>b) 434.941 M 16x1,5x12 incl. 813.052</p> <p>b) 834.823 82 00 641 648 NBR A 16,7x24x1,5 FE/NBR</p>	<p>K:← 157.200 77 00 103 245 ASW RD FPM 42x54x6</p> <p>K:→ 508.462 77 03 087 190 ASW LD FPM/ACM 85x105x8</p> <p>K:→ 711.720 77 03 087 224 ASW LD FPM/ACM 85x105x11</p> <p>N:← 508.544 77 03 087 192 ASW RD FPM 25x42x7 2x</p>	

RENAULT



**852 700/710/720/750
852702
J8S 240/330/702/704/706/
708/711/712/714/738/746/
750/772/774/776/800/890**

4 Cyl. **2068 ccm**
Cyl. 86,0 Ø

Espace

10/1984 → 10/1996

Fuego

08/1982 → 10/1985

Master

08/1980 → 07/1998

R 18

05/1979 → 07/1986

R 20

10/1980 → 12/1983

R 21

03/1986 → 08/1994

R 25

04/1984 → 12/1992

R 30

02/1982 → 03/1986

Trafic

03/1980 → 06/1994

S⊕* **309.000**

ES⊕ **711.730**
77 01 467 610

CS* **984.604**
77 01 461 334

446.363 ●
77 01 035 217
 →
0,960 mm
1,59 mm $\frac{+}{-}$ 87 Ø
1 ⊗

446.373
77 00 854 507
 →
0,960 mm
1,040 mm
1,69 mm $\frac{+}{-}$ 87 Ø

446.383
77 01 035 218
 →
1,040 mm
1,80 mm $\frac{+}{-}$ 87 Ø
2 ⊗

421.120
77 00 855 382

**J8S 600/604/610/612/620/
736/740/758/760/778/784/786**

4 Cyl. **2068 ccm**
Cyl. 86,0 Ø

Espace

01/1991 → 10/1996

R 21

03/1986 → 09/1995

R 25

06/1989 → 12/1992

Safrane

11/1993 → 07/1996

Trafic

06/1994 → 04/1998

S⊕* **309.000**

ES⊕ **711.730**
77 01 467 610











CS* **984.604**
77 01 461 334


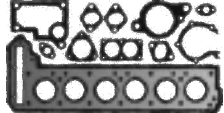
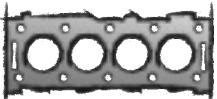

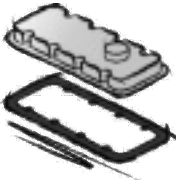


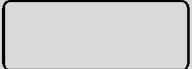


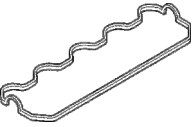






446.363 ●
77 01 035 217
 →
0,960 mm
1,59 mm $\frac{+}{-}$ 87 Ø
1 ⊗




















446.373
77 00 854 507
 →
0,960 mm
1,040 mm
1,69 mm $\frac{+}{-}$ 87 Ø


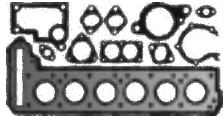
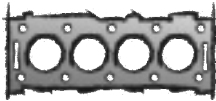

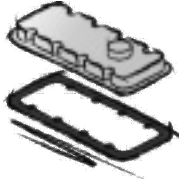

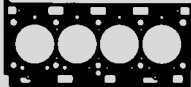
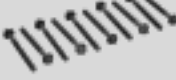






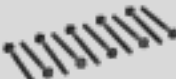
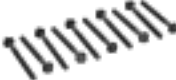



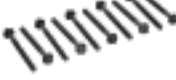



446.383
77 01 035 218
 →
1,040 mm
1,80 mm $\frac{+}{-}$ 87 Ø
2 ⊗

























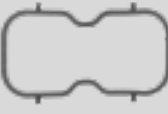

523.181
77 00 853 859


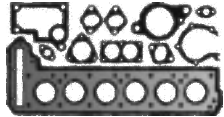
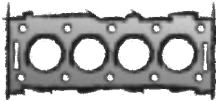

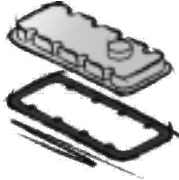
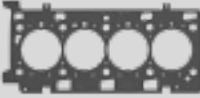




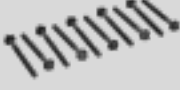
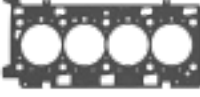
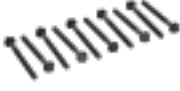




			<p>a) </p> <p>b) </p>	<p>K: </p> <p>N: </p>	
<p>VAS 294.250 FPM 294.110 77 00 737 124 FPM 8x</p>		<p>985.385 77 00 855 256 4x </p>	<p>b) 813.052 77 03 062 062 CU C 16x22x2</p>	<p>K:← 508.470 77 00 866 877 ASW RD FPM/ACM 50x68x8 K:→ 511.064 77 00 866 876 ASW LD FPM/ACM 90x110x11 N:← 504.483 77 00 854 842 AW RD FPM/ACM 35x47x7</p>	
<p>VAS 294.250 FPM 294.110 77 00 737 124 FPM 8x</p>		<p>985.385 77 00 855 256 4x </p>	<p>b) 813.052 77 03 062 062 CU C 16x22x2</p>	<p>K:← 508.470 77 00 866 877 ASW RD FPM/ACM 50x68x8 K:→ 511.064 77 00 866 876 ASW LD FPM/ACM 90x110x11 N:← 504.483 77 00 854 842 AW RD FPM/ACM 35x47x7</p>	






















<p>RENAULT</p> 				
<p>851 700 J6T 790-792 J7T 600/706-708/714/715/ 718/719/730-733/754/755/ 770/772/773/776/780/782/788</p> <p>4 Cyl. 2165 ccm Cyl. 88,0 Ø</p> <p>Espace 07/1986 → 12/1996</p> <p>Fuego 11/1984 → 11/1992</p> <p>Master 08/1980 → 07/1998</p> <p>R 18 02/1992 → 11/1994</p> <p>R 20 10/1980 → 12/1983</p> <p>R 21 04/1986 → 07/1997</p> <p>R 25 04/1984 → 12/1992</p> <p>Trafic 05/1989 → 05/1999</p>		<p>984.704 77 00 854 710 1,27 mm $\frac{1}{2}$ 89 Ø</p> 	<p>ZKS 022.540 ● M 12x1,5x255</p> 	<p>144.750 77 01 349 561</p> 
<p>G8T 714/716/740/760</p> <p>4 Cyl. 2188 ccm Cyl. 87,0 Ø</p> <p>Espace 11/1996 → 10/2000</p> <p>Laguna 03/1996 → 03/2001</p> <p>Safrane 07/1996 → 12/2000</p>	<p>ES⊕ 850.330</p>  <p>CS* 850.340 ● 77 01 468 385</p>	<p>026.761 77 00 827 860 1,80 mm $\frac{1}{2}$ 88,1 Ø</p> 		<p>509.001 77 00 858 850</p> 
<p>G8T 706/752/790/792/794</p> <p>4 Cyl. 2188 ccm Cyl. 87,0 Ø</p> <p>Laguna 11/1993 → 03/2001</p>	<p>ES⊕ 850.330</p>  <p>CS* 850.340 ● 77 01 468 385</p>			<p>509.001 77 00 858 850</p> 
<p>G9T 600/605-607/645/700/ 702-704/706/707/712/742/ 743</p> <p>4 Cyl. 2188 ccm Cyl. 87,0 Ø</p> <p>Avantime 05/2002 → 05/2003</p> <p>Espace 11/2002 →</p> <p>Laguna 10/2001 → 12/2007</p> <p>vel Satis 06/2002 →</p>	<p>ES⊕ 399.601</p>  <p>CS* 505.201 77 01 477 814</p>	<p>332.702 82 00 406 740 1,24 mm $\frac{1}{2}$ 88 Ø</p> 	<p>ZKS 373.320 77 01 473 571 (10x) M 12x1,5x131</p> 	<p>ZKHS 375.500 77 01 472 450</p> 


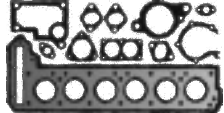
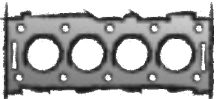

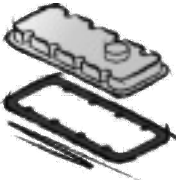













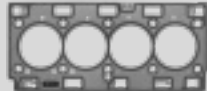
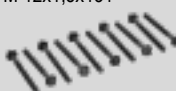


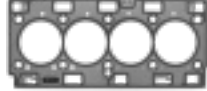
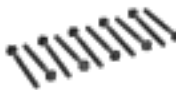

			<p>a) </p> <p>b) </p>	<p>K: </p> <p>N: </p>	
<p>VAS 294.250 FPM 294.110 77 00 737 124 FPM 8x</p>	<p>420.730 77 00 854 493</p> 		<p>b) 813.052 77 03 062 062 CU C 16x22x2</p>	<p>K:← 508.470 77 00 866 877 ASW RD FPM/ACM 50x68x8</p> <p>K:→ 511.064 77 00 866 876 ASW LD FPM/ACM 90x110x11</p> <p>N:← 504.483 77 00 854 842 AW RD FPM/ACM 35x47x7</p>	
<p>VAS 825.050 FPM 701.289 77 00 736 465 FPM 12x</p>	<p>331.730 77 00 858 735</p> 	<p>331.751 77 00 858 736</p> 	<p>a) 559.020 77 00 857 225</p>  <p>b) 813.052 77 03 062 062 CU C 16x22x2</p>	<p>K:→ 508.926 77 00 859 266 ASW LD FPM/ACM 93x108x7</p> <p>N:← 508.950 77 00 102 699 ASW RD FPM 33x43x6</p> <p>N:→ 508.942 77 00 857 117 ASW LD FPM 33x44x7</p>	
<p>VAS 825.050 FPM 701.289 77 00 736 465 FPM 12x</p>	<p>331.730 77 00 858 735</p> 	<p>331.751 77 00 858 736</p> 	<p>a) 559.020 77 00 857 225</p>  <p>b) 813.052 77 03 062 062 CU C 16x22x2</p>	<p>K:→ 508.926 77 00 859 266 ASW LD FPM/ACM 93x108x7</p> <p>N:← 508.950 77 00 102 699 ASW RD FPM 33x43x6</p> <p>N:→ 508.942 77 00 857 117 ASW LD FPM 33x44x7</p>	
<p>VAS 424.800 FPM 403.730 77 00 109 840 FPM 16x</p>	<p>256.830 82 00 313 217</p> 	<p>331.630 77 01 472 449 4x</p> 	<p>a) 559.020 77 00 857 225</p>  <p>b) 813.052 77 03 062 062 CU C 16x22x2</p>	<p>K:← 505.110 77 00 103 945 ASW RD FPM/ACM 60x75x7</p> <p>K:← 542.060 ASW RD FPM/ACM 70x85x7</p> <p>K:→ 508.926 77 00 859 266 ASW LD FPM/ACM 93x108x7</p> <p>N:← 365.940 77 00 101 348 ASW RD FPM 30x42x6 2x</p>	<p>TLS 715.381</p> 












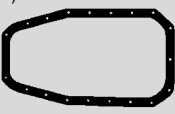









RENAULT 				
G9T 642/710 4 Cyl. 2188 ccm Cyl. 87,0 Ø Espace 07/2000 → 10/2002	ES⊕ 399.601  CS* 505.201 77 01 477 814	332.702 82 00 406 740 1,24 mm $\frac{\pm}{\pm}$ 88 Ø 	ZKS 373.320 77 01 473 571 (10x) M 12x1,5x131 	ZKHS 375.500 77 01 472 450 
G9T 720/722/750 4 Cyl. 2188 ccm Cyl. 87,0 Ø Master 09/2000 →	ES⊕ 399.601  CS* 505.201 77 01 477 814	332.702 82 00 406 740 1,24 mm $\frac{\pm}{\pm}$ 88 Ø 	ZKS 373.320 77 01 473 571 (10x) M 12x1,5x131 	ZKHS 375.500 77 01 472 450 
M9T 260 4 Cyl. 2298 ccm Cyl. 85,0 Ø Alaskan 09/2017 →	CS* 384.340 77 01 477 452	925.750 11 04 492 83R 1,15 mm $\frac{\pm}{\pm}$ 86 Ø 	ZKS 373.320 77 01 473 571 (10x) M 12x1,5x131 	
M9T 670/672/676/870/872/876 4 Cyl. 2298 ccm Cyl. 85,0 Ø Master 02/2010 →	S⊕* 912.940 ES⊕ 521.150 77 01 479 334 CS* 384.340 77 01 477 452 OKS 796.140 77 01 478 541	718.690 11 04 420 17R 1,15 mm $\frac{\pm}{\pm}$ 85,8 Ø	ZKS 373.320 77 01 473 571 (10x) M 12x1,5x131 	ZKHS 472.040 77 01 479 111 
M9T 678/680/880/882 4 Cyl. 2298 ccm Cyl. 85,0 Ø Master 02/2010 →	S⊕* 912.940 ES⊕ 521.150 77 01 479 334 CS* 384.340 77 01 477 452 OKS 796.140 77 01 478 541	718.690 11 04 420 17R 1,15 mm $\frac{\pm}{\pm}$ 85,8 Ø	ZKS 373.320 77 01 473 571 (10x) M 12x1,5x131 	ZKHS 472.040 77 01 479 111 
M9T 694/696/698/896/898 4 Cyl. 2298 ccm Cyl. 85,0 Ø Master 02/2010 →	S⊕* 912.940 ES⊕ 521.150 77 01 479 334 CS* 384.340 77 01 477 452 OKS 994.020 77 01 478 539	718.690 11 04 420 17R 1,15 mm $\frac{\pm}{\pm}$ 85,8 Ø	ZKS 373.320 77 01 473 571 (10x) M 12x1,5x131 	ZKHS 472.040 77 01 479 111 
M9T 700 4 Cyl. 2298 ccm Cyl. 85,0 Ø Master 07/2014 →	CS* 384.340 77 01 477 452 OKS 994.020 77 01 478 539	925.750 11 04 492 83R 1,15 mm $\frac{\pm}{\pm}$ 86 Ø 	ZKS 373.320 77 01 473 571 (10x) M 12x1,5x131 	


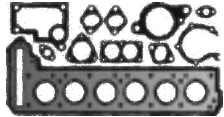
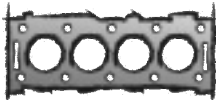

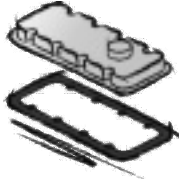

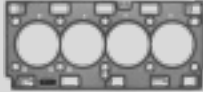



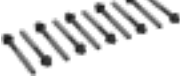









			<p>a) </p> <p>b) </p>	<p>K: </p> <p>N: </p>	
<p>VAS 424.800 FPM 403.730 77 00 109 840 FPM 16x</p>	<p>256.830 82 00 313 217 </p>	<p>331.630 77 01 472 449 4x </p>	<p>a) 559.020 77 00 857 225 </p> <p>b) 813.052 77 03 062 062 CU C 16x22x2</p>	<p>K:← 505.110 77 00 103 945 ASW RD FPM/ACM 60x75x7 K:← 542.060 ASW RD FPM/ACM 70x85x7 K:→ 508.926 77 00 859 266 ASW LD FPM/ACM 93x108x7 N:← 365.940 77 00 101 348 ASW RD FPM 30x42x6 2x</p>	TLS 572.880
<p>VAS 424.800 FPM 403.730 77 00 109 840 FPM 16x</p>	<p>256.830 82 00 313 217 </p>	<p>331.630 77 01 472 449 4x </p>	<p>a) 559.020 77 00 857 225 </p> <p>b) 813.052 77 03 062 062 CU C 16x22x2</p>	<p>K:← 505.110 77 00 103 945 ASW RD FPM/ACM 60x75x7 K:← 542.060 ASW RD FPM/ACM 70x85x7 K:→ 508.926 77 00 859 266 ASW LD FPM/ACM 93x108x7 N:← 365.940 77 00 101 348 ASW RD FPM 30x42x6 2x</p>	TLS 470.580 
<p>069.630 82 00 496 321 FPM 16x</p>	<p>172.790 14 03 610 15R </p>		<p>a) 030.793 Dirko HT</p> <p>b) 813.052 77 03 062 062 CU C 16x22x2</p>	<p>K:← 260.320 77 01 476 858 SP RD PTFE 50x81x11,5 K:→ 800.570 ● 12 29 756 35R SP OF LD FPM 96</p>	
<p>069.630 82 00 496 321 FPM 16x</p>	<p>896.040 82 00 723 473 </p>	<p>891.720 82 00 363 223 </p>	<p>a) 030.793 Dirko HT</p> <p>b) 813.052 77 03 062 062 CU C 16x22x2</p>	<p>K:← 260.320 77 01 476 858 SP RD PTFE 50x81x11,5 K:→ 800.570 ● 12 29 756 35R SP OF LD FPM 96</p>	TLS 846.620 
<p>069.630 82 00 496 321 FPM 16x</p>	<p>896.040 82 00 723 473 </p>	<p>891.720 82 00 363 223 </p>	<p>a) 030.793 Dirko HT</p> <p>b) 813.052 77 03 062 062 CU C 16x22x2</p>	<p>K:← 260.320 77 01 476 858 SP RD PTFE 50x81x11,5 K:→ 800.570 ● 12 29 756 35R SP OF LD FPM 96</p>	TLS 846.630
<p>069.630 82 00 496 321 FPM 16x</p>	<p>896.040 82 00 723 473 </p>	<p>891.720 82 00 363 223 </p>	<p>a) 030.793 Dirko HT</p> <p>b) 813.052 77 03 062 062 CU C 16x22x2</p>	<p>K:← 260.320 77 01 476 858 SP RD PTFE 50x81x11,5 K:→ 800.570 ● 12 29 756 35R SP OF LD FPM 96</p>	TLS 846.630
<p>069.630 82 00 496 321 FPM 16x</p>	<p>172.790 14 03 610 15R </p>	<p>941.620 14 03 569 55R 4x </p>	<p>a) 030.793 Dirko HT</p> <p>b) 813.052 77 03 062 062 CU C 16x22x2</p>	<p>K:← 260.320 77 01 476 858 SP RD PTFE 50x81x11,5 K:→ 800.570 ● 12 29 756 35R SP OF LD FPM 96</p>	TLS 943.740 















RENAULT 				
M9T 702 4 Cyl. 2298 ccm Cyl. 85,0 Ø Master 05/2013 →	CS* 384.340 77 01 477 452 OKS 796.140 77 01 478 541	925.750 11 04 492 83R 1,15 mm $\frac{1}{16}$ 86 Ø 	ZKS 373.320 77 01 473 571 (10x) M 12x1,5x131 	
M9T 706/716 4 Cyl. 2298 ccm Cyl. 85,0 Ø Master 02/2010 →	CS* 384.340 77 01 477 452 OKS 796.140 77 01 478 541	925.750 11 04 492 83R 1,15 mm $\frac{1}{16}$ 86 Ø 	ZKS 373.320 77 01 473 571 (10x) M 12x1,5x131 	
M9T 704/708 4 Cyl. 2298 ccm Cyl. 85,0 Ø Master 02/2010 →	CS* 384.340 77 01 477 452 OKS 796.140 77 01 478 541	925.750 11 04 492 83R 1,15 mm $\frac{1}{16}$ 86 Ø 	ZKS 373.320 77 01 473 571 (10x) M 12x1,5x131 	
M9T 710 4 Cyl. 2298 ccm Cyl. 85,0 Ø Master 02/2010 →	CS* 384.340 77 01 477 452 OKS 994.020 77 01 478 539	925.750 11 04 492 83R 1,15 mm $\frac{1}{16}$ 86 Ø 	ZKS 373.320 77 01 473 571 (10x) M 12x1,5x131 	
M9T 686/690/692/890 4 Cyl. 2298 ccm Cyl. 85,0 Ø Master 02/2010 →	S⊕* 912.940 ES⊕ 521.150 77 01 479 334 CS* 384.340 77 01 477 452 OKS 994.020 77 01 478 539	718.690 11 04 420 17R 1,15 mm $\frac{1}{16}$ 85,8 Ø	ZKS 373.320 77 01 473 571 (10x) M 12x1,5x131 	ZKHS 472.040 77 01 479 111 
N7U 700/701 5 Cyl. 2435 ccm Cyl. 83,0 Ø Safrane 07/1996 → 12/2000		135.160 84,5 Ø 	ZKS 221.490 74 36 842 347 (12x) M 12x1,75x157 	461.682 EL-Liq 74

			<p>a) </p> <p>b) </p>	<p>K: </p> <p>N: </p>	
<p>069.630 82 00 496 321 FPM 16x</p>	<p>172.790 14 03 610 15R </p>	<p>941.620 14 03 569 55R 4x </p>	<p>a) 030.793 Dirko HT</p> <p>b) 813.052 77 03 062 062 CU C 16x22x2</p>	<p>K:← 260.320 77 01 476 858 SP RD PTFE 50x81x11,5</p> <p>K:→ 800.570 ● 12 29 756 35R SP OF LD FPM 96</p>	<p>TLS 943.740 </p>
<p>069.630 82 00 496 321 FPM 16x</p>	<p>172.790 14 03 610 15R </p>		<p>a) 030.793 Dirko HT</p> <p>b) 813.052 77 03 062 062 CU C 16x22x2</p>	<p>K:← 260.320 77 01 476 858 SP RD PTFE 50x81x11,5</p> <p>K:→ 800.570 ● 12 29 756 35R SP OF LD FPM 96</p>	<p>TLS 943.740 </p>
<p>069.630 82 00 496 321 FPM 16x</p>	<p>172.790 14 03 610 15R </p>		<p>a) 030.793 Dirko HT</p> <p>b) 813.052 77 03 062 062 CU C 16x22x2</p>	<p>K:← 260.320 77 01 476 858 SP RD PTFE 50x81x11,5</p> <p>K:→ 800.570 ● 12 29 756 35R SP OF LD FPM 96</p>	
<p>069.630 82 00 496 321 FPM 16x</p>	<p>172.790 14 03 610 15R </p>		<p>a) 030.793 Dirko HT</p> <p>b) 813.052 77 03 062 062 CU C 16x22x2</p>	<p>K:← 260.320 77 01 476 858 SP RD PTFE 50x81x11,5</p> <p>K:→ 800.570 ● 12 29 756 35R SP OF LD FPM 96</p>	<p>TLS 943.740 </p>
<p>069.630 82 00 496 321 FPM 16x</p>	<p>896.040 82 00 723 473 </p>	<p>891.720 82 00 363 223 </p>	<p>a) 030.793 Dirko HT</p> <p>b) 813.052 77 03 062 062 CU C 16x22x2</p>	<p>K:← 260.320 77 01 476 858 SP RD PTFE 50x81x11,5</p> <p>K:→ 800.570 ● 12 29 756 35R SP OF LD FPM 96</p>	<p>TLS 846.620 </p>
<p>701.289 77 00 736 465 FPM 20x</p>	<p>AAS 076.650 </p> <p>773.591 74 39 146 313 5x </p>		<p>a) 036.164 Dirko HT / EU</p> <p>a) 510.031 Dirko HT / USA/CDN/MEX</p> <p>a) 527.291 Dirko HT / RU</p> <p>a) 648.661 Dirko HT / BR</p> <p>b) 247.804 AL A 18x24x1,5</p>	<p>K:← 336.999 74 36 842 273 AS RD FPM 35x47x5,6</p> <p>K:→ 135.190 74 39 458 178 A LD FPM 98x110x8,5</p> <p>N:← 135.180 74 36 842 272 AS RD FPM 45x57x6,5 2x</p> <p>N:→ 773.620 74 39 443 310 AS WD FPM 30x47x7 2x</p>	

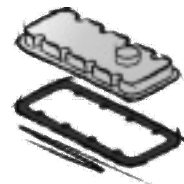
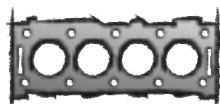
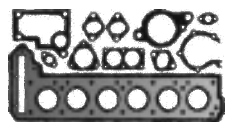
<p>RENAULT</p> 				
<p>8140.61.2300/235/240 S8U 720/722/730/731</p> <p>4 Cyl. 2445 ccm Cyl. 93,0 Ø</p> <p>Master 07/1980 → 07/1998</p> <p>Trafic 03/1980 → 03/2001</p>	<p>S⊕* 143.300 →09/1990</p>  <p>ES⊕ 143.291</p> 	<p>143.280 1,65 mm $\frac{\pm}{\pm}$ 95,3 Ø centr. 10 mm →01/1989</p>  <p>986.305 77 01 040 179 1,74 mm $\frac{\pm}{\pm}$ centr. 13 mm 01/1989→</p> 	<p>ZKS 760.300 M 12x1,25x119/163</p> 	<p>763.071 77 01 031 953 03/1985→</p> 
<p>Z7U 700/702/734</p> <p>6 Cyl. 2458 ccm Cyl. 91,0 Ø</p> <p>R 25 Turbo 10/1984 → 12/1992</p>		<p>517.322 ● 77 00 267 280 1,70 mm $\frac{\pm}{\pm}$ 93 Ø L</p> 	<p>ZKS 167.540 ● 79 10 248 324 (8x) M 12x1,5x178 2x</p> 	<p>092.623 74 00 269 230 60 01 040 293 L</p>  <p>AL</p>  <p>092.631 ● 79 10 245 546 60 01 040 294 R</p>  <p>AL</p> 
<p>G9U 630/632</p> <p>4 Cyl. 2464 ccm Cyl. 89,0 Ø</p> <p>Master 08/2006 →</p> <p>Trafic 08/2006 →</p>	<p>ES⊕ 399.601</p>  <p>CS* 505.201 77 01 477 814</p>	<p>517.412 82 00 428 414</p>  <p>$\frac{\pm}{\pm}$ 0,334 mm → $\frac{\pm}{\pm}$ 0,464 mm</p> <p>1,20 mm $\frac{\pm}{\pm}$ 90 Ø</p> <p>964.210 1,50 mm $\frac{\pm}{\pm}$ 90 Ø</p>	<p>ZKS 373.320 77 01 473 571 (10x) M 12x1,5x131</p> 	<p>ZKHS 375.500 77 01 472 450</p> 
<p>G9U 650</p> <p>4 Cyl. 2464 ccm Cyl. 89,0 Ø</p> <p>Master 08/2006 →</p>	<p>ES⊕ 399.601</p>  <p>CS* 505.201 77 01 477 814</p>	<p>517.412 82 00 428 414</p>  <p>$\frac{\pm}{\pm}$ 0,334 mm → $\frac{\pm}{\pm}$ 0,464 mm</p> <p>1,20 mm $\frac{\pm}{\pm}$ 90 Ø</p> <p>964.210 1,50 mm $\frac{\pm}{\pm}$ 90 Ø</p>	<p>ZKS 373.320 77 01 473 571 (10x) M 12x1,5x131</p> 	<p>ZKHS 375.500 77 01 472 450</p> 

			<p>a) </p> <p>b) </p>	<p>K: </p> <p>N: </p>	
<p>VAS 790.860 FPM 143.930 77 01 040 023 FPM 8x</p>	<p>AAS 898.310  481.320 77 01 035 824 4x </p>	<p>481.300 50 01 001 283 4x </p>	<p>a) 569.670  a) 890.952 77 01 043 496  b) 878.040 M 22x1,5x10 b) 128.503 CU A 22x27x1,5 b) 834.831 NBR A 22,7x30x2</p>	<p>K:← 763.144 50 01 000 786 AW/BS RD FPM 70x90x10 K:→ 763.136 77 01 035 019 ASW LD FPM 90x115x13 →09/1990 K:→ 419.700 77 01 035 760 AW/BS LD FPM 100x118x10 09/1990→ N:← 419.730 77 01 035 740 AW/BS RD FPM 55x70x8</p>	
<p>VAS 734.240 294.110 77 00 737 124 FPM 12x</p>			<p>b) 813.052 77 03 062 062 CU C 16x22x2</p>	<p>K:← 040.363 96 14 194 980 96 06 816 980 79 10 247 576 79 03 087 019 AS RD ACM 42x62x10 K:→ 128.210 77 03 087 080 A LD VMQ 80x100x13</p>	
<p>VAS 424.800 FPM 403.730 77 00 109 840 FPM 16x</p>	<p>256.830 82 00 313 217 </p>	<p>331.630 77 01 472 449 4x </p>	<p>a) 559.020 77 00 857 225  b) 813.052 77 03 062 062 CU C 16x22x2</p>	<p>K:← 505.110 77 00 103 945 ASW RD FPM/ACM 60x75x7 K:← 542.060 ASW RD FPM/ACM 70x85x7 K:→ 508.926 77 00 859 266 ASW LD FPM/ACM 93x108x7 N:← 365.940 77 00 101 348 ASW RD FPM 30x42x6 2x</p>	<p>TLS 453.830 </p>
<p>VAS 424.800 FPM 403.730 77 00 109 840 FPM 16x</p>	<p>256.830 82 00 313 217 </p>	<p>331.630 77 01 472 449 4x </p>	<p>a) 559.020 77 00 857 225  b) 813.052 77 03 062 062 CU C 16x22x2</p>	<p>K:← 505.110 77 00 103 945 ASW RD FPM/ACM 60x75x7 K:← 542.060 ASW RD FPM/ACM 70x85x7 K:→ 508.926 77 00 859 266 ASW LD FPM/ACM 93x108x7 N:← 365.940 77 00 101 348 ASW RD FPM 30x42x6 2x</p>	<p>TLS 453.810 </p>

<p>RENAULT</p> 				
<p>G9U 720/724/730/750/754</p> <p>4 Cyl. 2464 ccm Cyl. 89,0 Ø</p> <p>Master 10/2001 →</p> <p>Trafic 03/2001 →</p>	<p>ES⊕ 399.601 </p> <p>CS* 505.201 77 01 477 814</p>	<p>517.412 82 00 428 414  → 0,334 mm → 0,464 mm 1,20 mm $\frac{\pm}{\pm}$ 90 Ø</p> <p>964.210 1,50 mm $\frac{\pm}{\pm}$ 90 Ø</p>	<p>ZKS 373.320 77 01 473 571 (10x) M 12x1,5x131 </p>	<p>ZKHS 375.500 77 01 472 450 </p>
<p>2TR707 2TR 700/702/703</p> <p>4 Cyl. 2488 ccm Cyl. 89,0 Ø</p> <p>Koleos 09/2008 →</p>	<p>S⊕* 588.660 50 01 825 563</p> <p>ES⊕ 588.640 A1 04 2ET 80K</p>	<p>471.880 11 04 4ET 80A 0,50 mm $\frac{\pm}{\pm}$ 89,5 Ø </p>	<p>ZKS 577.120 11 05 6AR 002 (10x) M 12x1,75x122 </p>	<p>527.160 13 27 0JG 30A </p>
<p>YD2 700</p> <p>4 Cyl. 2488 ccm Cyl. 89,0 Ø</p> <p>Alaskan 10/2016 →</p>		<p>549.240  0,230 mm → 0,255 mm 0,90 mm $\frac{\pm}{\pm}$ 89,5 Ø</p> <p>549.250  0,255 mm → 0,280 mm 0,93 mm $\frac{\pm}{\pm}$ 89,5 Ø 1 ⊗</p> <p>549.260  0,280 mm → 0,305 mm 0,95 mm $\frac{\pm}{\pm}$ 89,5 Ø 2 ⊗</p> <p>549.270  0,305 mm → 0,330 mm 0,97 mm $\frac{\pm}{\pm}$ 89,5 Ø 3 ⊗</p> <p>549.280  0,330 mm → 0,355 mm 1,00 mm $\frac{\pm}{\pm}$ 89,5 Ø 4 ⊗</p> <p>549.290  0,355 mm → 0,400 mm 1,02 mm $\frac{\pm}{\pm}$ 89,5 Ø 5 ⊗</p>		<p>903.030  PLASTIC </p>

			<p>a) </p> <p>b) </p>	<p>K: </p> <p>N: </p>	
<p>VAS 424.800 FPM 403.730 77 00 109 840 FPM 16x</p>	<p>256.830 82 00 313 217 </p>	<p>331.630 77 01 472 449 4x </p>	<p>a) 559.020 77 00 857 225 </p> <p>b) 813.052 77 03 062 062 CU C 16x22x2</p>	<p>K:← 505.110 77 00 103 945 ASW RD FPM/ACM 60x75x7 K:← 542.060 ASW RD FPM/ACM 70x85x7 K:→ 508.926 77 00 859 266 ASW LD FPM/ACM 93x108x7 N:← 365.940 77 00 101 348 ASW RD FPM 30x42x6 2x</p>	<p>TLS 470.580 </p>
<p>012.410 13 20 7D4 201 ACM 16x</p>	<p>572.820 14 03 6JA 00A</p>	<p>466.900 14 03 5JG 35A 572.810 ● 14035-JG35A</p>	<p>a) 036.164 Dirko HT / EU a) 510.031 Dirko HT / USA/CDN/MEX a) 527.291 Dirko HT / RU a) 648.661 Dirko HT / BR b) 776.327 11 02 601 M02 CU PR 11x17,5x3</p>	<p>K:← 023.530 13 51 06N 200 AS RD FPM 46x58x7 K:→ 587.460 AS LD FPM/ACM 84x104x8,5</p>	
<p>012.410 13 20 7D4 201 ACM 16x</p>	<p>549.020 74 85 133 297 </p>	<p>517.600 </p>	<p>a) 036.164 Dirko HT / EU a) 510.031 Dirko HT / USA/CDN/MEX a) 527.291 Dirko HT / RU a) 648.661 Dirko HT / BR b) 776.327 11 02 601 M02 CU PR 11x17,5x3</p>	<p>K:← 903.070 50 01 869 616 AS RD FPM 50x62x7 K:→ 587.460 AS LD FPM/ACM 84x104x8,5</p>	<p>TLS 964.490</p>

RENAULT



2ZV 604

6 Cyl. **2495 ccm**
Cyl. 85,0 Ø

Latitude

05/2011 →

Safrane

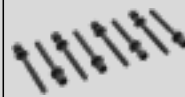
01/2011 →

ES⊕ **446.650**
L
ES⊕ **446.730**
R
CS* **446.740**
10 10 184 73R

798.200
11 04 4JK 00B
L
798.210
11 04 4JK 00A
R



ZKS **267.660**
1105631U10 (10x)
11 05 691 43R
M 11x1,25x123
2x



522.810
13 27 0JK 20B
L
522.820
13 27 0JK 20A
R

VQ25 (2ZVA604)

6 Cyl. **2496 ccm**
Cyl. 85,0 Ø

Talisman

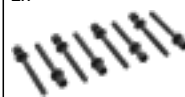
04/2012 →

ES⊕ **446.650**
L
ES⊕ **446.730**
R
CS* **446.740**
10 10 184 73R

798.200
11 04 4JK 00B
L
798.210
11 04 4JK 00A
R



ZKS **267.660**
1105631U10 (10x)
11 05 691 43R
M 11x1,25x123
2x



522.810
13 27 0JK 20B
L
522.820
13 27 0JK 20A
R

8140.27.2500/2510/2512/ 2560/2580/2582

4 Cyl. **2499 ccm**
Cyl. 93,0 Ø

Master

08/1989 → 07/1998

S⊕* **143.261**
09/1990→
→08/1994



S⊕* **710.320**
09/1994→



ES⊕ **143.231**
→08/1994



ES⊕ **710.350**
09/1994→



986.496
1,27 mm $\frac{\pm}{\text{mm}}$ 95,3 Ø



986.518
77 01 043 277
1,43 mm $\frac{\pm}{\text{mm}}$ 95,3 Ø



863.980
1,57 mm $\frac{\pm}{\text{mm}}$ 95,3 Ø



ZKS **760.300**
M 12x1,25x119/163












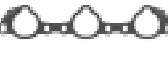








763.071
77 01 031 953
→08/1994

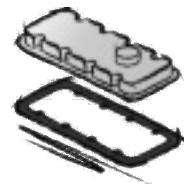
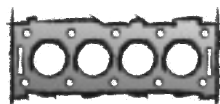
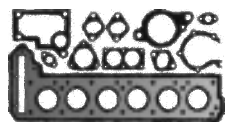


081.540
50 01 857 428
09/1994→



			<p>a) </p> <p>b) </p>	<p>K: </p> <p>N: </p>	
<p>012.410 13 20 7D4 201 ACM 24x</p>	<p>527.000 14 03 64W 015 2x</p> 	<p>800.830 14 03 5EG 200 2x</p> 	<p>a) OWS 572.760 a) 036.164 Dirko HT / EU a) 510.031 Dirko HT / USA/CDN/MEX a) 527.291 Dirko HT / RU a) 648.661 Dirko HT / BR b) 776.327 11 02 601 M02 CU PR 11x17,5x3</p>	<p>K:→ 497.750 77 01 063 899 IWD LD FPM 84x16,5</p>	
<p>012.410 13 20 7D4 201 ACM 24x</p>	<p>527.000 14 03 64W 015 2x</p> 	<p>800.830 14 03 5EG 200 2x</p> 	<p>a) OWS 572.760 a) 036.164 Dirko HT / EU a) 510.031 Dirko HT / USA/CDN/MEX a) 527.291 Dirko HT / RU a) 648.661 Dirko HT / BR b) 776.327 11 02 601 M02 CU PR 11x17,5x3</p>	<p>K:← 576.160 13 51 0KB 20A AS RD FPM 48x60x7 K:→ 497.750 77 01 063 899 IWD LD FPM 84x16,5</p>	
<p>VAS 790.860 FPM 143.930 77 01 040 023 FPM 8x</p>	<p>AAS 898.310</p>  <p>481.320 77 01 035 824 4x</p> 	<p>481.300 50 01 001 283 4x</p> 	<p>a) OWS 290.910</p>  <p>a) 569.670</p>  <p>a) 890.952 77 01 043 496</p>  <p>b) 877.910 M 22x1,5x10 b) 878.040 M 22x1,5x10 b) 128.503 CU A 22x27x1,5 b) 834.831 NBR A 22,7x30x2</p>	<p>K:← 763.144 50 01 000 786 AW/BS RD FPM 70x90x10 K:→ 763.136 77 01 035 019 ASW LD FPM 90x115x13 →08/1990 K:→ 419.700 77 01 035 760 AW/BS LD FPM 100x118x10 09/1990→ N:← 419.730 77 01 035 740 AW/BS RD FPM 55x70x8</p>	

RENAULT



8140.47.2535
S9U 714/740

4 Cyl. **2499 ccm**
Cyl. 93,0 Ø

Master
08/1989 → 07/1998

S⊕* **143.261**
09/1990→
→08/1994



S⊕* **710.320**
09/1994→



ES⊕ **143.231**
→08/1994



ES⊕ **710.350**
09/1994→



986.496
1,27 mm $\frac{1}{2}$ 95,3 Ø



986.518
77 01 043 277
1,43 mm $\frac{1}{2}$ 95,3 Ø



863.980
1,57 mm $\frac{1}{2}$ 95,3 Ø



ZKS 760.300
M 12x1,25x119/163



763.071
77 01 031 953
→08/1994



081.540
50 01 857 428
09/1994→



8140.67.2500/2510/2550/2580/2585
S8U 742/750/752

4 Cyl. **2499 ccm**
Cyl. 93,0 Ø

Master
07/1980 → 07/1998

Trafic
03/1989 → 03/2001

S⊕* **143.261**
09/1990→



ES⊕ **143.231**
→09/1994



ES⊕ **710.350**
09/1994→



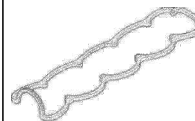
986.305
77 01 040 179
1,74 mm $\frac{1}{2}$
centr. 13 mm



ZKS 760.300
M 12x1,25x119/163























763.071
77 01 031 953
→09/1994

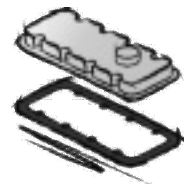
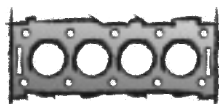
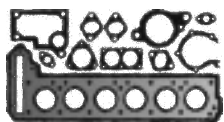


081.540
50 01 857 428
09/1994→



			<p>a) </p> <p>b) </p>	<p>K: </p> <p>N: </p>	
<p>VAS 790.860 FPM 143.930 77 01 040 023 FPM 8x</p>	<p>AAS 898.310</p>  <p>481.320 77 01 035 824 4x</p> 	<p>481.300 50 01 001 283 4x</p> 	<p>a) OWS 290.910</p>  <p>a) 569.670</p>  <p>a) 890.952 77 01 043 496</p>  <p>b) 878.040 M 22x1,5x10 b) 128.503 CU A 22x27x1,5 b) 834.831 NBR A 22,7x30x2</p>	<p>K:← 763.144 50 01 000 786 AW/BS RD FPM 70x90x10 K:→ 763.136 77 01 035 019 ASW LD FPM 90x115x13 →08/1990 K:→ 419.700 77 01 035 760 AW/BS LD FPM 100x118x10 09/1990→ N:← 419.730 77 01 035 740 AW/BS RD FPM 55x70x8</p>	
<p>VAS 790.860 FPM 143.930 77 01 040 023 FPM 8x</p>	<p>AAS 898.310</p>  <p>481.320 77 01 035 824 4x</p> 	<p>481.300 50 01 001 283 4x</p> 	<p>a) OWS 290.910</p>  <p>a) 569.670</p>  <p>a) 890.952 77 01 043 496</p>  <p>b) 878.040 M 22x1,5x10 b) 128.503 CU A 22x27x1,5 b) 834.831 NBR A 22,7x30x2</p>	<p>K:← 763.144 50 01 000 786 AW/BS RD FPM 70x90x10 K:→ 763.136 77 01 035 019 ASW LD FPM 90x115x13 →08/1990 K:→ 419.700 77 01 035 760 AW/BS LD FPM 100x118x10 09/1990→ N:← 419.730 77 01 035 740 AW/BS RD FPM 55x70x8</p>	

RENAULT



S8U 758/780/782

4 Cyl. **2499 ccm**
Cyl. 93,0 Ø

Trafic

05/1989 → 03/2001

986.305

77 01 040 179
1,74 mm ±
centr. 13 mm



ZKS 760.300

M 12x1,25x119/163



081.540

50 01 857 428



S8U 762/763

4 Cyl. **2499 ccm**
Cyl. 93,0 Ø

Safrane

12/1992 → 07/1996

143.180 ●

77 01 040 179

0,810 mm
→
0,950 mm

1,65 mm ± 95,3 Ø
centr. 12 mm



ZKS 760.300

M 12x1,25x119/163



S8U 770/772

4 Cyl. **2499 ccm**
Cyl. 93,0 Ø

Master

07/1998 → 01/2001

986.305

77 01 040 179
1,74 mm ±
centr. 13 mm



ZKS 760.300












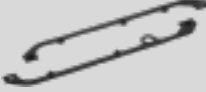






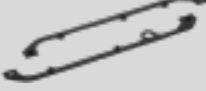
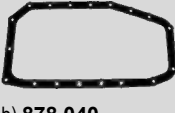
M 12x1,25x119/163



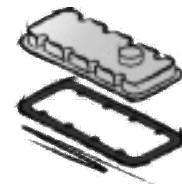
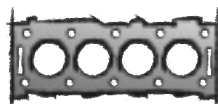
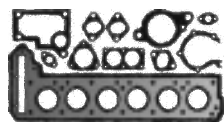
081.540

50 01 857 428



			<p>a) </p> <p>b) </p>	<p>K: </p> <p>N: </p>	
<p>VAS 790.860 FPM 143.930 77 01 040 023 FPM 8x</p>	<p>AAS 898.310</p>  <p>481.320 77 01 035 824 4x</p> 	<p>481.300 50 01 001 283 4x</p> 	<p>a) OWS 290.910</p>  <p>a) 569.670</p>  <p>a) 890.952 77 01 043 496</p>  <p>b) 878.040 M 22x1,5x10 b) 128.503 CU A 22x27x1,5 b) 834.831 NBR A 22,7x30x2</p>	<p>K:← 199.220 77 01 044 093 IWD RD FPM 70x14 K:→ 199.230 77 01 042 092 IWD LD FPM 114x13 N:← 419.730 77 01 035 740 AW/BS RD FPM 55x70x8</p>	
<p>VAS 790.860 FPM 143.930 77 01 040 023 FPM 8x</p>		<p>481.300 50 01 001 283 4x</p> 	<p>b) 878.040 M 22x1,5x10 b) 128.503 CU A 22x27x1,5</p>	<p>K:← 419.730 77 01 035 740 AW/BS RD FPM 55x70x8 K:→ 419.700 77 01 035 760 AW/BS LD FPM 100x118x10 N:← 419.730 77 01 035 740 AW/BS RD FPM 55x70x8</p>	
<p>VAS 790.860 FPM 143.930 77 01 040 023 FPM 8x</p>	<p>AAS 898.310</p>  <p>481.320 77 01 035 824 4x</p> 	<p>481.300 50 01 001 283 4x</p> 	<p>a) OWS 290.910</p>  <p>a) 429.000</p>  <p>b) 878.040 M 22x1,5x10 b) 128.503 CU A 22x27x1,5 b) 834.831 NBR A 22,7x30x2</p>	<p>K:← 199.220 77 01 044 093 IWD RD FPM 70x14 K:→ 199.230 77 01 042 092 IWD LD FPM 114x13 N:← 419.730 77 01 035 740 AW/BS RD FPM 55x70x8</p>	

RENAULT



S9U 700/702/704

4 Cyl. 2499 ccm
Cyl. 93,0 Ø

Master

08/1989 → 07/1998

S⊕* **143.261**
09/1990 →
→02/1994



S⊕* **710.320**
03/1994 →



ES⊕ **143.231**
→02/1994



ES⊕ **710.350**
03/1994 →



986.496

1,27 mm $\frac{1}{2}$ 95,3 Ø



986.518

77 01 043 277

1,43 mm $\frac{1}{2}$ 95,3 Ø



863.980

1,57 mm $\frac{1}{2}$ 95,3 Ø



ZKS 760.300

M 12x1,25x119/163



763.071

77 01 031 953
→02/1994



081.540

50 01 857 428
03/1994 →



112

6 Cyl. 2664 ccm
Cyl. 88,0 Ø

R 30

02/1975 → 08/1978

032.639

77 01 465 277

1,20 mm $\frac{1}{2}$ 90 Ø

L



032.663

77 01 468 498

1,20 mm $\frac{1}{2}$ 90 Ø

R



ZKS 167.540 ●

79 10 248 324 (8x)

M 12x1,5x178

2x



140

144

144.01

Z7V 708/709/711

6 Cyl. 2664 ccm
Cyl. 88,0 Ø

R 25

04/1984 → 08/1989

R 30

07/1978 → 01/1984

032.639

77 01 465 277

1,20 mm $\frac{1}{2}$ 90 Ø

L



032.663

77 01 468 498

1,20 mm $\frac{1}{2}$ 90 Ø

R



ZKS 167.540 ●

79 10 248 324 (8x)

M 12x1,5x178

2x



092.623

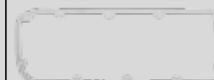
74 00 269 230

60 01 040 293

L



AL



092.631 ●

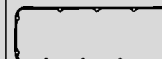
79 10 245 546















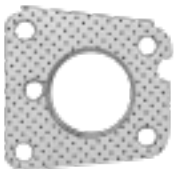
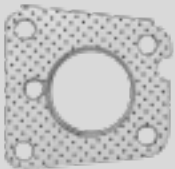
60 01 040 294

R

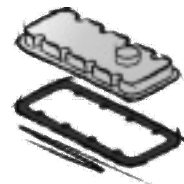
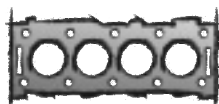
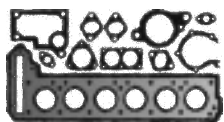


AL



			<p>a) </p> <p>b) </p>	<p>K: </p> <p>N: </p>	
<p>VAS 790.860 FPM 143.930 77 01 040 023 FPM 8x</p>	<p>AAS 898.310</p>  <p>481.320 77 01 035 824 4x</p> 	<p>481.300 50 01 001 283 4x</p> 	<p>a) OWS 290.910</p>  <p>a) 569.670</p>  <p>a) 890.952 77 01 043 496</p>  <p>b) 878.040 M 22x1,5x10 b) 128.503 CU A 22x27x1,5 b) 834.831 NBR A 22,7x30x2</p>	<p>K:← 763.144 50 01 000 786 AW/BS RD FPM 70x90x10 K:→ 763.136 77 01 035 019 ASW LD FPM 90x115x13 →08/1990 K:→ 419.700 77 01 035 760 AW/BS LD FPM 100x118x10 09/1990→ N:← 419.730 77 01 035 740 AW/BS RD FPM 55x70x8</p>	
<p>VAS 734.240 294.110 77 00 737 124 FPM 12x</p>	<p>106.445 77 01 348 917 2x</p> 		<p>b) 813.052 77 03 062 062 CU C 16x22x2</p>	<p>K:← 040.363 96 14 194 980 96 06 816 980 79 10 247 576 79 03 087 019 AS RD ACM 42x62x10 K:→ 128.210 77 03 087 080 A LD VMQ 80x100x13 N:← 303.291 77 03 087 078 A LD ACM 32x45x10</p>	
<p>VAS 734.240 294.110 77 00 737 124 FPM 12x</p>	<p>106.445 77 01 348 917 2x</p> 		<p>b) 813.052 77 03 062 062 CU C 16x22x2</p>	<p>K:← 040.363 96 14 194 980 96 06 816 980 79 10 247 576 79 03 087 019 AS RD ACM 42x62x10 K:→ 128.210 77 03 087 080 A LD VMQ 80x100x13 N:← 303.291 77 03 087 078 A LD ACM 32x45x10</p>	

RENAULT



S8W 700

4 Cyl. 2799 ccm
Cyl. 94,4 Ø

Master

01/2002 → 09/2004

181.010

0,750 mm
→
0,850 mm
1,60 mm ± 96 Ø



181.060

0,850 mm
→
0,950 mm
1,70 mm ± 96 Ø
1 ⊗



181.070

0,950 mm
→
1,050 mm
1,80 mm ± 96 Ø
2 ⊗



ZKS 374.180

M 12x1,25x90/163



S9W 700/702

4 Cyl. 2799 ccm
Cyl. 94,4 Ø

Master

07/1998 → 09/2004

ES⊕ **863.160**
77 01 206 362



863.080

0,400 mm
→
0,500 mm
1,20 mm ±



863.110

0,510 mm
→
0,600 mm
1,30 mm ±



863.120

0,610 mm
→
0,700 mm
1,40 mm ±



863.130

0,710 mm
→
0,800 mm
1,50 mm ±



ZKS 760.300

M 12x1,25x119/163



081.540

50 01 857 428



Z7W 700-702/706/707/709

6 Cyl. 2849 ccm
Cyl. 91,0 Ø

R 25

06/1986 → 12/1992

517.322 ●
77 00 267 280
1,70 mm ± 93 Ø
L
→Mot. 12338



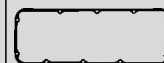
ZKS 167.540 ●
79 10 248 324 (8x)
M 12x1,5x178
2x












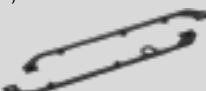







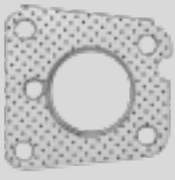



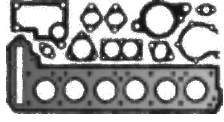
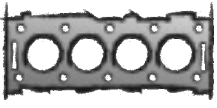

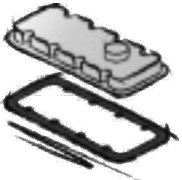










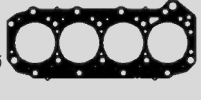
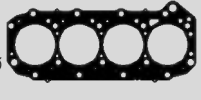
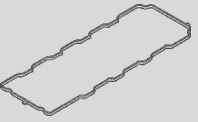


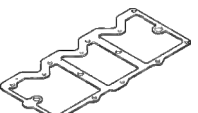
092.623
74 00 269 230
60 01 040 293
L









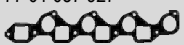




092.631 ●
79 10 245 546
60 01 040 294
R

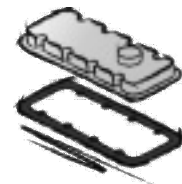
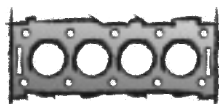
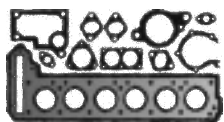


			<p>a) </p> <p>b) </p>	<p>K: </p> <p>N: </p>	
<p>VAS 790.860 FPM 143.930 77 01 040 023 FPM 8x</p>	<p>AAS 898.310</p>  <p>481.320 77 01 035 824 4x</p> 	<p>481.300 50 01 001 283 4x</p> 	<p>a) OWS 290.910</p>  <p>a) 429.000</p>  <p>b) 877.910 M 22x1,5x10 b) 878.040 M 22x1,5x10 b) 128.503 CU A 22x27x1,5</p>	<p>K:← 199.220 77 01 044 093 IWD RD FPM 70x14 K:→ 199.230 77 01 042 092 IWD LD FPM 114x13 N:← 419.730 77 01 035 740 AW/BS RD FPM 55x70x8</p>	
<p>VAS 790.860 FPM 143.930 77 01 040 023 FPM 8x</p>	<p>AAS 898.310</p>  <p>481.320 77 01 035 824 4x</p> 	<p>481.300 50 01 001 283 4x</p> 	<p>a) OWS 290.910</p>  <p>a) 429.000</p>  <p>b) 878.040 M 22x1,5x10 b) 128.503 CU A 22x27x1,5 b) 834.831 NBR A 22,7x30x2</p>	<p>K:← 199.220 77 01 044 093 IWD RD FPM 70x14 K:→ 199.230 77 01 042 092 IWD LD FPM 114x13 N:← 419.730 77 01 035 740 AW/BS RD FPM 55x70x8</p>	<p>TLS 714.810</p> 
<p>VAS 734.240 294.110 77 00 737 124 FPM 12x</p>	<p>106.445 77 01 348 917 2x</p> 		<p>b) 813.052 77 03 062 062 CU C 16x22x2</p>	<p>K:← 040.363 96 14 194 980 96 06 816 980 79 10 247 576 79 03 087 019 AS RD ACM 42x62x10 K:→ 128.210 77 03 087 080 A LD VMQ 80x100x13</p>	

<p>RENAULT</p> 				
<p>L7X 700/701/713/727</p> <p>6 Cyl. 2946 ccm Cyl. 87,0 Ø</p> <p>Espace 10/1998 → 10/2002</p> <p>Laguna 03/1997 → 08/2002</p> <p>Safrane 03/1999 → 12/2000</p>		<p>123.651 1,45 mm $\frac{\pm}{\pm}$ 89 Ø L</p>  <p>123.671 ● 1,65 mm $\frac{\pm}{\pm}$ 89 Ø L 1 ⊗</p>  <p>123.661 1,45 mm $\frac{\pm}{\pm}$ 89 Ø R</p>  <p>123.681 ● 1,65 mm $\frac{\pm}{\pm}$ 89 Ø R 1 ⊗</p> 	<p>ZKS 152.570 ● M 10x1,5x148 2x</p> 	
<p>L7X 720-722/731-733/760/762</p> <p>6 Cyl. 2946 ccm Cyl. 87,0 Ø</p> <p>Avantime 09/2001 → 05/2003</p> <p>Clio 11/2000 → 04/2005</p> <p>Laguna 03/2001 → 12/2007</p>		<p>123.022 0,74 mm $\frac{\pm}{\pm}$ L</p>  <p>123.601 0,95 mm $\frac{\pm}{\pm}$ L</p>  <p>123.032 0,74 mm $\frac{\pm}{\pm}$ R</p>  <p>123.611 0,95 mm $\frac{\pm}{\pm}$ R</p> 	<p>ZKS 152.570 ● M 10x1,5x148 2x</p> 	
<p>ZD3 200/202/600/604/606/608</p> <p>4 Cyl. 2953 ccm Cyl. 96,0 Ø</p> <p>Master 10/2003 →</p>		<p>323.510 77 01 058 029 0,65 mm $\frac{\pm}{\pm}$ 97 Ø 1 ▽</p>  <p>272.620 77 01 058 030 0,70 mm $\frac{\pm}{\pm}$ 97 Ø 2 ▽</p> 		<p>901.120 77 01 057 897</p> 
<p>P9X 701</p> <p>6 Cyl. 2958 ccm Cyl. 87,5 Ø</p> <p>Espace 11/2002 →</p> <p>vel Satis 06/2002 → 06/2006</p>			<p>ZKS 273.150 ● 77 01 474 194 M 12x1,5x146/175 2x</p> 	<p>430.450 77 01 052 841 ↑ 2x</p>  <p>430.460 ● 77 01 052 769 ↓ 2x</p> 

			<p>a) </p> <p>b) </p>	<p>K: </p> <p>N: </p>	
<p>VAS 424.820 FPM 403.730 77 00 109 840 FPM 24x</p>			<p>a) 036.164 Dirko HT / EU</p> <p>a) 510.031 Dirko HT / USA/CDN/MEX</p> <p>a) 527.291 Dirko HT / RU</p> <p>a) 648.661 Dirko HT / BR</p> <p>b) 434.941 M 16x1,5x12 incl. 813.052</p> <p>b) 834.823 82 00 641 648 NBR A 16,7x24x1,5 FE/NBR</p>	<p>K:← 148.230 AS RD FPM/ACM 42x56x6,5</p> <p>K:→ 509.930 ASW LD FPM/ACM 98x120x7</p> <p>N:← 135.140 ASW RD FPM 38x50x6 4x</p>	
<p>VAS 424.820 FPM 403.730 77 00 109 840 FPM 24x</p>			<p>a) 036.164 Dirko HT / EU</p> <p>a) 510.031 Dirko HT / USA/CDN/MEX</p> <p>a) 527.291 Dirko HT / RU</p> <p>a) 648.661 Dirko HT / BR</p> <p>b) 434.941 M 16x1,5x12 incl. 813.052</p> <p>b) 834.823 82 00 641 648 NBR A 16,7x24x1,5 FE/NBR</p>	<p>K:← 148.230 AS RD FPM/ACM 42x56x6,5</p> <p>K:→ 509.930 ASW LD FPM/ACM 98x120x7</p> <p>N:← 135.140 ASW RD FPM 38x50x6 4x</p>	
<p>012.150 77 01 064 021 ACM 16x</p>		<p>900.900 77 01 057 927</p> 	<p>a) 036.164 Dirko HT / EU</p> <p>a) 510.031 Dirko HT / USA/CDN/MEX</p> <p>a) 527.291 Dirko HT / RU</p> <p>a) 648.661 Dirko HT / BR</p> <p>b) 878.000 M 16x1,5x28</p>	<p>K:← 005.580 77 01 058 087 AS RD FPM 52x66x7</p>	
<p>478.410 77 01 052 903 FPM 24x</p>	<p>376.230 77 01 052 863 2x</p> 	<p>376.250 77 01 061 753 2x</p> 	<p>b) 243.205 77 03 062 003 AL A 14x20x1,5</p>	<p>K:← 431.040 77 01 052 659 AS RD FPM 51x68x7,5</p> <p>K:→ 454.060 77 01 052 672 KS LD FPM 95x118x13</p> <p>N:← 431.050 77 01 052 798 AS LD ACM 37x50x7,5 2x</p>	

RENAULT



P9X 715

6 Cyl. **2958 ccm**
Cyl. 87,5 Ø

Espace

09/2005 →

vel Satis

06/2006 → 08/2009

903.430 ●

77 01 064 419

0,400 mm

→
0,460 mm

1,15 mm $\frac{+}{-}$

L

1 ▽

538.990 ●

77 01 064 420

0,470 mm

→
0,530 mm

1,20 mm $\frac{+}{-}$

L

2 ▽

539.000 ●

77 01 064 421

0,540 mm

→
0,600 mm

1,25 mm $\frac{+}{-}$

L

3 ▽

903.420 ●

77 01 064 416

0,400 mm

→
0,460 mm

1,15 mm $\frac{+}{-}$

R

1 ▽

537.930 ●

77 01 064 417

0,470 mm

→
0,530 mm

1,20 mm $\frac{+}{-}$

R

2 ▽

430.450

77 01 052 841

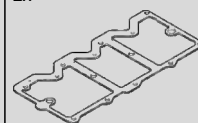
↑
2x



430.460 ●

77 01 052 769

↓
2x



V4Y 701/711/715

6 Cyl. **3498 ccm**
Cyl. 95,5 Ø

Espace

11/2002 →

vel Satis

06/2002 →

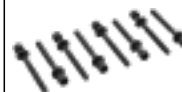
ZKS 267.660

1105631U10 (10x)

11 05 691 43R

M 11x1,25x123

2x



372.770

13 27 08J 112

L















372.760

13 27 08J 102

R



			<p>a) </p> <p>b) </p>	<p>K: </p> <p>N: </p>	
<p>550.850 77 01 062 382 FPM 24x</p>	<p>539.010 77 01 064 595 2x</p> 	<p>545.860 77 01 064 583 2x</p> 	<p>b) 243.205 77 03 062 003 AL A 14x20x1,5</p>	<p>K:← 431.040 77 01 052 659 AS RD FPM 51x68x7,5</p> <p>K:→ 454.060 77 01 052 672 KS LD FPM 95x118x13</p>	
<p>012.410 13 20 7D4 201 ACM 24x</p>	<p>527.000 14 03 64W 015 2x</p> 	<p>527.020 14 03 58J 101 2x</p> 	<p>a) 036.164 Dirko HT / EU</p> <p>a) 510.031 Dirko HT / USA/CDN/MEX</p> <p>a) 527.291 Dirko HT / RU</p> <p>a) 648.661 Dirko HT / BR</p> <p>b) 776.327 11 02 601 M02 CU PR 11x17,5x3</p>	<p>K:← 576.160 13 51 0KB 20A AS RD FPM 48x60x7</p> <p>K:→ 497.750 77 01 063 899 IWD LD FPM 84x16,5</p>	

RENAULT



V4Y 713

6 Cyl. **3498 ccm**
Cyl. 95,5 Ø

Laguna

04/2008 → 12/2015

ES⊕ **447.060**
10 10 101 05R
L

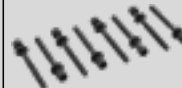
ES⊕ **446.830**
10 10 110 34R
R

527.690
L

527.740
R













ZKS **267.660**
1105631U10 (10x)
11 05 691 43R
M 11x1,25x123
2x



522.810
13 27 0JK 20B
L

522.820
13 27 0JK 20A
R

			<p>a) </p> <p>b) </p>	<p>K: </p> <p>N: </p>	
<p>012.410 13 20 7D4 201 ACM 24x</p>	<p>527.000 14 03 64W 015 2x</p> 	<p>798.170 14 03 5JP 00A 2x</p> 	<p>a) 036.164 Dirko HT / EU</p> <p>a) 510.031 Dirko HT / USA/CDN/MEX</p> <p>a) 527.291 Dirko HT / RU</p> <p>a) 648.661 Dirko HT / BR</p> <p>b) 776.327 11 02 601 M02 CU PR 11x17,5x3</p>	<p>K:← 576.160 13 51 0KB 20A AS RD FPM 48x60x7</p>	

ROVER



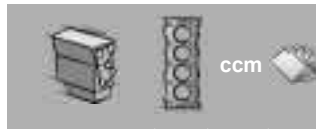
ROVER	ccm	kW	→	→			
111	4	1119	44	03/1990	12/1998	11 K2A 11 K2D	230
114	4	1396	55	03/1990	12/1998	14 K2A 14 K2D	230
114	4	1396	66	03/1990	12/1998	14 K4C 14 K4D	232
114	4	1396	69	03/1990	08/1991	14 K4C 14 K4D	232
114	4	1396	76	08/1991	12/1998	14 K4F	232
114	4	1396	75	03/1997	10/1998	14 K4F	232
114 D	4	1361	38	10/1992	12/1994	TUD 3	230
115 D	4	1527	42	12/1994	12/1998	TUD 5	232
211	4	1119	44	01/1998	03/2000	11 K2D	230
213	4	1342	54	09/1985	09/1989	EV 2	230
214	4	1396	66	10/1989	11/1999	14 K4C 14 K4D	232
214	4	1396	70	01/1990	10/1995	14 K4C	232
214	4	1396	76	12/1992	03/2000	14 K4F	232
214	4	1396	55	09/1993	03/2000	14 K2A 14 K2D 14 K2F	230
216	4	1588	82	11/1995	11/1999	16 K4F	232
216	4	1590	85	10/1989	10/1995	D 16 A7	234
216	4	1590	82	01/1990	02/1996	D 16 Z2	234
216	4	1590	90	01/1990	11/1999	D 16 A8	234
216	4	1590	96	09/1990	10/1995	D 16 A9	234
218	4	1796	107	11/1995	03/2000	18 K4K	236
218	4	1796	88	08/1999	03/2000	18 K4F	236
218 D	4	1905	47	09/1991	09/1992	XUD9	238
218 D	4	1905	52	09/1991	10/1995	XUD9	238
218 TD	4	1769	65	09/1991	10/1995	XUD 7TE	236
218 TD	4	1769	64	03/1998	11/2000	XUD 7TE	236
220	4	1994	103	09/1991	10/1995	20 M4F	240
220	4	1994	100	01/1993	06/1999	20 T4H	240
220 D/SD	4	1994	63	11/1995	03/2000	20 T2R	240
220 SDi	4	1994	77	11/1995	03/2000	20 T2N	240
220 Turbo	4	1994	147	10/1992	06/1999	20 T4G	240
2400 TD	4	2393	67	05/1982	10/1986	HR 492 HT	242
25	4	1119	55	01/2004	05/2005	11 K4F	230
25	4	1120	55	09/1999	06/2001	11 K4F	230

ROVER	ccm	kW	→	→			
25	4	1120	44	11/1999	05/2005	11K2F	230
25	4	1396	76	10/1999	05/2005	14 K4F	232
25	4	1588	80	10/1999	05/2005	16 K4F	232
25	4	1796	85	10/1999	05/2005	18 K4F	236
25	4	1796	107	02/2000	05/2005	18 K4K	236
25 iDT	4	1994	74	10/1999	05/2005	20 T2N	240
25 iDT	4	1994	83	01/2002	12/2004	20 T2N	240
400	4	1590	82	05/1994	11/1998	D 16 Z2	234
400	4	1590	90	05/1994	11/1998	D 16 A8	234
400	4	1796	107	06/1996	11/1998	18 K4K	236
400	4	1994	100	05/1994	11/1998	20 T4H	240
400 TD	4	1769	65	09/1993	11/1998	XUD 7TE	236
414	4	1396	66	04/1990	04/1995	14 K4C 14 K4D	232
414	4	1396	76	10/1992	03/2000	14 K4F	232
414	4	1396	70	01/1993	04/1995	14 K4C	232
414	4	1396	55	03/1996	12/1999	14 K2F	230
416	4	1588	82	05/1995	03/2000	16 K4F	232
416	4	1590	82	04/1990	04/1995	D 16 Z2	234
416	4	1590	85	04/1990	03/2000	D 16 A7 D16B2	234
416	4	1590	90	04/1990	04/1995	D 16 A8	234
416	4	1590	96	04/1990	04/1995	D 16 A9	234
416	4	1590	83	03/1995	03/2000	D 16 Y3	234
416 i	4	1590	88	05/1986	12/1989	D 16 A3	232
418 D	4	1905	49	09/1991	04/1995	XUD9	238
418 TD	4	1769	65	09/1991	04/1995	XUD 7TE	236
420	4	1994	103	02/1992	04/1995	20 M4F	240
420	4	1994	100	01/1993	03/2000	20 T4H	240
420 D	4	1994	63	11/1995	03/2000	20 T2R	240
420 Di	4	1994	77	05/1995	03/2000	20 T2N	240
420 Turbo	4	1994	147	01/1993	04/1995	20 T4G	240
45	4	1396	76	02/2000	05/2005	14 K4F	232
45	4	1588	80	02/2000	05/2005	16 K4F	232
45	4	1796	86	02/2000	05/2005	18 K4F	236
45 iDT	4	1994	74	02/2000	05/2005	20 T2N	240
45 iDT	4	1994	83	01/2004	05/2005	20 T2N	240
618	4	1850	85	03/1996	02/1999	F 18 A3	236



ROVER	ccm	kW	→	→		
620	4	1994	147	05/1994	08/1998	20 T4G 240
620	4	1997	85	08/1993	06/1996	F 20 Z2 240
620	4	1997	96	08/1993	02/1999	F 20 Z1 240
620 Sdi	4	1994	77	05/1994	06/1999	20 T2N 240
623	4	2259	116	08/1993	06/1999	H 23 A3 242
75	4	1796	88	02/1999	05/2005	K 1.8 236
75	6	2497	130	10/2001	05/2005	25 K4F 242
75 CDT	4	1950	85	02/1999	05/2005	204D2 238 M 47 R
75 CDTi	4	1951	96	02/2003	05/2005	204D2 238
75 Turbo	4	1796	110	05/2003	05/2005	18 K4G 236
800	4	1994	100	08/1987	09/1988	20 T4H 240
800	4	1994	132	02/1996	10/1997	20 T4G 240
800	6	2497	129	02/1996	10/1998	25 K4F 242
820	4	1994	103	10/1986	12/1991	20 HD 240
820	4	1994	98	10/1988	12/1991	20 HD M 16 240
820	4	1994	132	05/1992	02/1999	20 T4G 240 20 T4H
820	4	1994	145	04/1994	02/1999	20 T4G 240
820	4	1996	100	01/1991	02/1999	20 T4H 240
820	4	1996	132	11/1991	02/1999	T 16 240
825	6	2497	129	04/1996	02/1999	25 K4F 242
825 D	4	2500	87	01/1990	02/1999	425 SL1RR 242 492 4 SHIRG
CDV	4	1994	74	03/2003	04/2005	20 T2N 240
Cityrover	4	1405	62	09/2003	12/2005	14K2 230
Commerce	4	1994	74	01/2003	12/2005	20 T2N 240
Coupé	4	1588	82	03/1996	11/1999	16 K4F 232
Coupé	4	1795	107	03/1996	11/1999	18 K4K 236
Montego	4	1994	86	02/1985	10/1991	20 H 240
Montego	4	1996	75	12/1990	10/1994	20 H 240
Streetwise	4	1396	76	08/2003	05/2005	14 K4F 232
Streetwise	4	1588	80	01/2004	05/2005	16 K4F 232
Streetwise	4	1796	86	08/2003	05/2005	18 K4F 236
Streetwise TD	4	1994	74	08/2003	05/2005	20 T2N 240

ROVER



11 K2A 4 1120 230

11 K2D 4 1120 230

11K2F 4 1120 230

11 K4F 4 1120 230

14K2 4 1396 230

14 K2A 4 1396 230

14 K2D 4 1396 230

14 K2F 4 1396 230

14 K4C 4 1396 232

14 K4D 4 1396 232

14 K4F 4 1396 232

16 K4F 4 1588 232

18 K4F 4 1796 236

18 K4G 4 1796 236

18 K4K 4 1796 236

204D2 4 1951 238

20 H 4 1994 240

20 HD 4 1994 240

20 HD M 16 4 1994 240

20 M4F 4 1994 240

20 T2N 4 1994 240

20 T2R 4 1994 240

20 T4G 4 1994 240

20 T4H 4 1994 240

25 K4F 6 2497 242

38 D 8 3950 242

425 SL1RR 4 2500 242

492 4 SHIRG 4 2500 242

D 16 A3 4 1590 232

D 16 A7 4 1590 234

D 16 A8 4 1590 234

D 16 A9 4 1590 234

D16B2 4 1590 234

D 16 Y3 4 1590 234

D 16 Z2 4 1590 234

EV 2 4 1342 230

F 18 A3 4 1850 236

F 20 Z1 4 1997 240

F 20 Z2 4 1997 240

H 23 A3 4 2259 242

HR 492 HI 4 2393 242

HR 492 HT 4 2393 242

K 1.8 4 1796 236

M 47 R 4 1951 238

T 16 4 1994 240

TUD 3 4 1361 230

TUD 5 4 1527 232

VM-HR 492.4 4 2393 242

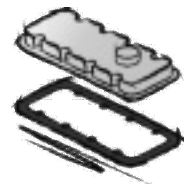
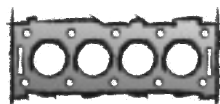
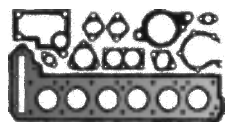
XUD 7TE 4 1769 236

XUD9 4 1905 238

ROVER



ROVER



11 K2A/K2D 11K2F

4 Cyl. **1120 ccm**
Cyl. 75,0 Ø

111
03/1990 → 12/1998
211
01/1998 → 03/2000
25
11/1999 → 05/2005

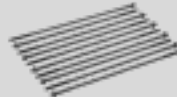
167.411
WAM 4107



489.860
LVB 500190



ZKS **049.630**
WAM 2293 (10x)
M 9x1,25x412



11 K4F

4 Cyl. **1120 ccm**
Cyl. 75,0 Ø

25
09/1999 → 05/2005

ES⊕ **167.381**
LVQ 000090
ES⊕ **535.620**
ZUA 000080

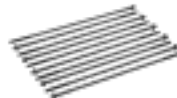
167.411
WAM 4107



489.860
LVB 500190



ZKS **049.630**
WAM 2293 (10x)
M 9x1,25x412



EV 2

4 Cyl. **1342 ccm**
Cyl. 74,0 Ø

213
09/1985 → 09/1989

526.895

75 Ø





526.347
AJM 4501



TUD 3

4 Cyl. **1361 ccm**
Cyl. 75,0 Ø

114 D
10/1992 → 12/1994

S⊕* **828.425** ●

ES⊕ **984.118**

CS* **984.125**

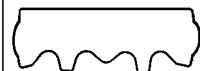
900.001 ●
LVB 100840
1,95 mm ± 76 Ø



ZKS **758.370**
LDN 100360 (10x)
M 10x1,5x185



504.505
LVP 10012



14 K2A/K2D/K2F 14K2

4 Cyl. **1396 ccm**
Cyl. 75,0 Ø

114
03/1990 → 12/1998
214
09/1993 → 03/2000
414
03/1996 → 12/1999
Cityrover
09/2003 → 12/2005

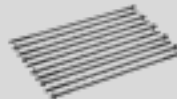
167.411
WAM 4107














489.860
LVB 500190

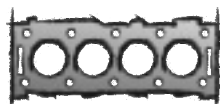
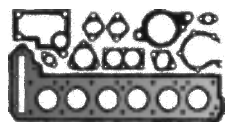


ZKS **049.630**
WAM 2293 (10x)
M 9x1,25x412











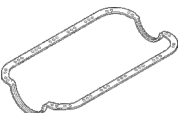


			<p>a) </p> <p>b) </p>	<p>K: </p> <p>N: </p>	
			<p>b) 243.600 LYF 101650 ALU1403 AL A 14x22x2</p>	<p>N:← 598.993 LUC 100290 ASW RD FPM 30x40x7 N:→ 302.770 LUC 100220 ASW LD FPM 30x40x7</p>	
			<p>b) 243.600 LYF 101650 ALU1403 AL A 14x22x2</p>	<p>N:← 598.993 LUC 100290 ASW RD FPM 30x40x7 2x N:→ 302.770 LUC 100220 ASW LD FPM 30x40x7 2x</p>	
			<p>a) 705.110 LSW 100050 </p> <p>b) 523.500 M 14x1,5x15 b) 243.600 LYF 101650 ALU1403 AL A 14x22x2</p>	<p>K:→ 468.670 AS RD FPM 80x100x10 N:← 012.160 LUC 10003 AS LD VMQ 29x45x8</p>	
<p>VAS 825.042 FPM 701.289 L1Q 100860 FPM 8x</p>	<p>828.434 LKG 100280 </p>		<p>a) 984.451 </p> <p>b) 813.052 CU C 16x22x2</p>	<p>K:← 369.530 ASW RD PTFE/ACM 42x66x7 K:← 505.740 OZB 708510 ASW RD FPM/ACM 42x66x6 K:→ 135.110 OZB 708511 ASW LD FPM/ACM 85x105x9 K:→ 315.494 ASW LD FPM/ACM 85x105x12 K:→ 369.470 ASW LD PTFE/ACM 85x105x8 N:← 505.366 LUC 10080 ASW RD FPM/ACM 36x50x7</p>	
			<p>b) 243.600 LYF 101650 ALU1403 AL A 14x22x2</p>	<p>N:← 598.993 LUC 100290 ASW RD FPM 30x40x7 N:→ 302.770 LUC 100220 ASW LD FPM 30x40x7</p>	

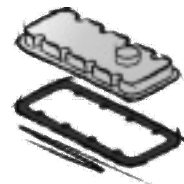
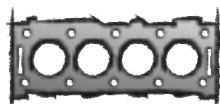
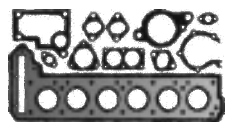
ROVER



ROVER

			<p>a) </p> <p>b) </p>	<p>K: </p> <p>N: </p>	
			<p>b) 243.600 LYF 101650 ALU1403 AL A 14x22x2</p>	<p>N:← 598.993 LUC 100290 ASW RD FPM 30x40x7 2x</p> <p>N:→ 302.770 LUC 100220 ASW LD FPM 30x40x7 2x</p>	
<p>VAS 825.042 FPM</p> <p>701.289 L1Q 100860 FPM 8x</p>	<p>828.434 LKG 100280</p> 		<p>a) 773.740</p>  <p>b) 877.950 M 14x1,25x13</p> <p>b) 813.036 CU C 14x20x2</p>	<p>K:← 369.530 ASW RD PTFE/ACM 42x66x7</p> <p>K:← 505.740 OZB 708510 ASW RD FPM/ACM 42x66x6</p> <p>K:→ 135.110 OZB 708511 ASW LD FPM/ACM 85x105x9</p> <p>K:→ 315.494 ASW LD FPM/ACM 85x105x12</p> <p>K:→ 369.470 ASW LD PTFE/ACM 85x105x8</p> <p>N:← 505.366 LUC 10080 ASW RD FPM/ACM 36x50x7</p>	
			<p>b) 243.600 LYF 101650 ALU1403 AL A 14x22x2</p>	<p>N:← 598.993 LUC 100290 ASW RD FPM 30x40x7 2x</p> <p>N:→ 302.770 LUC 100220 ASW LD FPM 30x40x7 2x</p>	
			<p>a) 705.110 LSW 100050</p>  <p>b) 523.500 M 14x1,5x15</p> <p>b) 243.600 LYF 101650 ALU1403 AL A 14x22x2</p>	<p>K:→ 468.670 AS RD FPM 80x100x10</p> <p>N:← 591.777 LUC 10009 AW LD NBR 27x43x9 2x</p>	

ROVER



D 16 A7

4 Cyl. **1590 ccm**
Cyl. 75,0 Ø

216

10/1989 → 10/1995

416

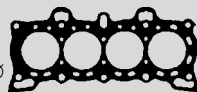
04/1990 → 04/1995

CS* **920.312 ●**

920.306

FDU 2632EVA

75,5 Ø



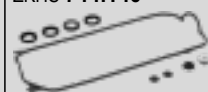
ZKS 706.120

FDU 2820 (10x)

M 10x1,25x140



ZKHS 744.140



920.339

LVB 101150



D 16 A8/A9

4 Cyl. **1590 ccm**
Cyl. 75,0 Ø

216

01/1990 → 11/1999

400

05/1994 → 11/1998

416

04/1990 → 04/1995

ES⊕ **499.760**

056.290

FDU 1030EVA

1,20 mm $\frac{1}{2}$



752.630

FDU 2559EVA



D 16 Y3

4 Cyl. **1590 ccm**
Cyl. 75,0 Ø

416

03/1995 → 03/2000

ES⊕ **152.840**

152.850

1,15 mm $\frac{1}{2}$

76 Ø



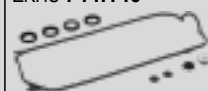
ZKS 706.120

FDU 2820 (10x)

M 10x1,25x140



ZKHS 744.140



920.339

LVB 101150



D 16 Z2

4 Cyl. **1590 ccm**
Cyl. 75,0 Ø

216

01/1990 → 02/1996

400

05/1994 → 11/1998

416

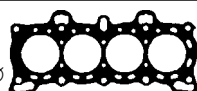
04/1990 → 04/1995

CS* **920.312 ●**

920.306

FDU 2632EVA

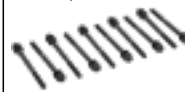
75,5 Ø



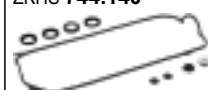
ZKS 706.120

FDU 2820 (10x)

M 10x1,25x140



ZKHS 744.140



920.339

LVB 101150



D16B2

4 Cyl. **1590 ccm**
Cyl. 75,0 Ø

416

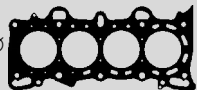
05/1995 → 03/2000

ES⊕ **051.940**

864.250

0,70 mm $\frac{1}{2}$

75,9 Ø



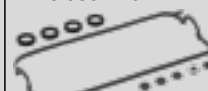
ZKS 022.590

FDU 2820 (10x)

M 10x1,25x120

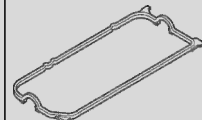


ZKHS 389.220



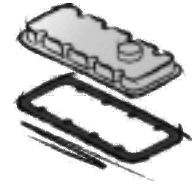
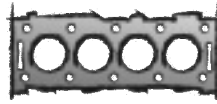
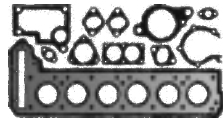
864.261











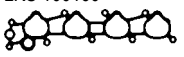

LVP 100490



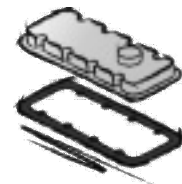
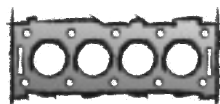
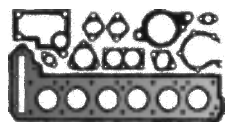
			<p>a) </p> <p>b) </p>	<p>K: </p> <p>N: </p>	
<p>VAS 084.300</p> <p>130.560 LUB 10029 FPM E 8x</p> <p>130.860 LUB 10031 FPM A 8x</p>	<p>052.060 LKG 10012</p>		<p>a) 705.110 LSW 100050</p> <p>b) 523.500 M 14x1,5x15</p> <p>b) 243.600 LYF 101650 ALU1403 AL A 14x22x2</p>	<p>K:→ 468.670 AS RD FPM 80x100x10</p> <p>N:← 012.160 LUC 10003 AS LD VMQ 29x45x8</p>	
<p>010.290 FDU 1242 ACM E 8x</p> <p>010.300 XHM 431 ACM A 8x</p>	<p>052.060 LKG 10012</p>		<p>a) 705.110 LSW 100050</p> <p>b) 523.500 M 14x1,5x15</p> <p>b) 243.600 LYF 101650 ALU1403 AL A 14x22x2</p>	<p>K:→ 468.670 AS RD FPM 80x100x10</p> <p>N:← 591.777 LUC 10009 AW LD NBR 27x43x9 2x</p>	
<p>VAS 084.300</p> <p>130.560 LUB 10029 FPM E 8x</p> <p>130.860 LUB 10031 FPM A 8x</p>	<p>052.060 LKG 10012</p>		<p>b) 523.500 M 14x1,5x15</p> <p>b) 243.600 LYF 101650 ALU1403 AL A 14x22x2</p>	<p>K:→ 468.670 AS RD FPM 80x100x10</p> <p>N:← 012.160 LUC 10003 AS LD VMQ 29x45x8</p>	
<p>VAS 084.300</p> <p>130.560 LUB 10029 FPM E 8x</p> <p>130.860 LUB 10031 FPM A 8x</p>			<p>a) 705.110 LSW 100050</p> <p>b) 523.500 M 14x1,5x15</p> <p>b) 243.600 LYF 101650 ALU1403 AL A 14x22x2</p>	<p>K:→ 468.670 AS RD FPM 80x100x10</p> <p>N:← 012.160 LUC 10003 AS LD VMQ 29x45x8</p>	
<p>VAS 084.300</p> <p>130.560 LUB 10029 FPM E 8x</p> <p>130.860 LUB 10031 FPM A 8x</p>	<p>052.060 LKG 10012</p>	<p>052.040 LKJ 101020 3x</p> <p>052.050 LKJ 101030 1x</p>	<p>a) 705.110 LSW 100050</p> <p>b) 523.500 M 14x1,5x15</p> <p>b) 243.600 LYF 101650 ALU1403 AL A 14x22x2</p>	<p>K:→ 468.670 AS RD FPM 80x100x10</p> <p>N:← 012.160 LUC 10003 AS LD VMQ 29x45x8</p>	

ROVER



			<p>a) </p> <p>b) </p>	<p>K: </p> <p>N: </p>	
<p>VAS 294.250 FPM</p> <p>294.110 L1Q 100290 FPM 8x</p>	<p>⇒</p>	<p>919.829 </p>	<p>a) 590.984 LVF 100310 </p> <p>b) 813.052 CU C 16x22x2</p>	<p>K:← 508.233 LUF 10013 ASW RD FPM/ACM 42x62x7</p> <p>K:→ 508.209 ASW LD FPM/ACM 90x110x7</p> <p>N:← 302.589 LUC 10004 A WD FPM 35x50x8</p>	
			<p>b) 243.600 LYF 101650 ALU1403 AL A 14x22x2</p>	<p>N:← 598.993 LUC 100290 ASW RD FPM 30x40x7 2x</p> <p>N:→ 302.770 LUC 100220 ASW LD FPM 30x40x7 2x</p>	
			<p>b) 243.600 LYF 101650 ALU1403 AL A 14x22x2</p>	<p>N:← 598.993 LUC 100290 ASW RD FPM 30x40x7 2x</p> <p>N:→ 302.770 LUC 100220 ASW LD FPM 30x40x7 2x</p>	
<p>VAS 084.300</p> <p>130.560 LUB 10029 FPM E 8x</p> <p>130.860 LUB 10031 FPM A 8x</p>		<p>634.210 LKS 100160 </p>	<p>a) 864.080 LSW 100020 </p> <p>b) 523.500 M 14x1,5x15</p> <p>b) 243.600 LYF 101650 ALU1403 AL A 14x22x2</p>	<p>K:← 902.980 AS LD FPM 40x52x7</p> <p>K:→ 468.670 AS RD FPM 80x100x10</p> <p>N:← 012.180 LUM 100030 AS LD ACM 28x42x8</p>	

ROVER






XUD9
4 Cyl. **1905 ccm**
Cyl. 83,0 Ø



218 D
09/1991 → 10/1995



418 D
09/1991 → 04/1995



S⊕* **581.128**



ES⊕ **116.580**

CS* **984.817**

059.031
 → 
0,670 mm
1,36 mm $\frac{\pm}{\pm}$ 84 Ø
1 ▽

059.041
 → 
0,670 mm
0,710 mm
1,40 mm $\frac{\pm}{\pm}$ 84 Ø
2 ▽

059.171
 → 
0,710 mm
0,750 mm
1,44 mm $\frac{\pm}{\pm}$ 84 Ø
3 ▽

059.201
 → 
0,750 mm
0,790 mm
1,48 mm $\frac{\pm}{\pm}$ 84 Ø
4 ▽

059.341
 → 
0,790 mm
0,830 mm
1,52 mm $\frac{\pm}{\pm}$ 84 Ø
5 ▽


ZKS **152.550**
LDN 10024 (10x)
M 12x1,5x123



581.305
LVB 10029



204D2
M 47 R
4 Cyl. **1951 ccm**
Cyl. 84,0 Ø



75 CDT
02/1999 → 05/2005

75 CDTi
02/2003 → 05/2005

ES⊕ **634.780**
LVQ 101250L













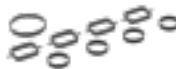




268.340
 → 
0,720 mm
0,830 mm
1,45 mm $\frac{\pm}{\pm}$
1 ▽

268.350
 → 
0,840 mm
0,930 mm
1,55 mm $\frac{\pm}{\pm}$
2 ▽

268.360
 → 
0,940 mm
1,040 mm
1,65 mm $\frac{\pm}{\pm}$
3 ▽

ZKS **802.661**
LDN 100470
M 12x1,5x147

490.464
LVP 100620

			<p>a) </p> <p>b) </p>	<p>K: </p> <p>N: </p>	
<p>VAS 294.250 FPM</p> <p>294.110 L1Q 100290 FPM 8x</p>	<p>420.451 LKG 100330 2x</p> 		<p>a) 590.984 LVF 100310</p>  <p>b) 813.052 CU C 16x22x2</p>	<p>K:← 508.233 LUF 10013 ASW RD FPM/ACM 42x62x7</p> <p>K:→ 508.209 ASW LD FPM/ACM 90x110x7</p> <p>N:← 302.589 LUC 10004 A WD FPM 35x50x8</p>	
<p>VAS 214.800 LGP 100310</p> <p>157.560 LDY 000050 FPM 16x</p>	<p>066.391 LKG 100590 2x</p> 	<p>AAS 228.680</p>  <p>074.990 LKY 101120L 4x</p> 	<p>a) 303.500 LVF 100420L</p>  <p>a) 121.231</p> <p>a) 121.230 ● LVF 100430</p>  <p>b) 243.600 LYF 101650 ALU1403 AL A 14x22x2</p>	<p>K:← 050.260 LUF 100530 AS RD PTFE/ACM 48x65x10</p> <p>K:→ 301.870 LUF 100540 A/BS LD PTFE/FPM 90x110x12</p>	<p>TLS 703.871</p> 

ROVER



20 H/HD/M4F/T4G/T4H
20 HD M 16
T 16

4 Cyl. **1994 ccm**
 Cyl. 84,5 Ø

220
 09/1991 → 06/1999

220 Turbo
 10/1992 → 06/1999

400
 05/1994 → 11/1998

420
 02/1992 → 03/2000

420 Turbo
 01/1993 → 04/1995

620
 05/1994 → 08/1998

800
 08/1987 → 10/1997

820
 10/1986 → 02/1999

Montego
 02/1985 → 10/1994

447.381
 LVB 101 000

85,5 Ø



20 T2N/T2R

4 Cyl. **1994 ccm**
 Cyl. 84,5 Ø

220 D/SD
 11/1995 → 03/2000

220 SDi
 11/1995 → 03/2000

25 iDT
 10/1999 → 05/2005

420 D
 11/1995 → 03/2000

420 Di
 05/1995 → 03/2000

45 iDT
 02/2000 → 05/2005

620 Sdi
 05/1994 → 06/1999

CDV
 03/2003 → 04/2005

Commerce
 01/2003 → 12/2005

Streetwise TD
 08/2003 → 05/2005

647.424
 LVB 100 910
 1,05 mm ± 85,5 Ø



647.434
 LVB 100 920
 1,20 mm ± 85,5 Ø



647.444
 LVB 100 930
 1,35 mm ± 85,5 Ø



ZKS 022.490
 M 11x1,5x230



575.660
 LVP 100400



F 20 Z1/Z2

4 Cyl. **1997 ccm**
 Cyl. 85,0 Ø






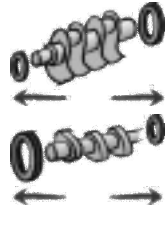



620
 08/1993 → 02/1999

864.100
 LVB 100680
 1,20 mm ± 85,9 Ø

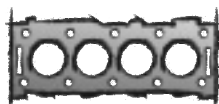
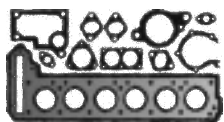


864.090
 LVP 100440



			<p>a) </p> <p>b) </p>	<p>K: </p> <p>N: </p>	
			<p>b) 243.600 LYF 101650 ALU1403 AL A 14x22x2</p>		
<p>010.300 XHM 431 ACM 8x</p>			<p>b) 523.500 M 14x1,5x15</p> <p>b) 243.600 LYF 101650 ALU1403 AL A 14x22x2</p>		
<p>VAS 084.300 130.560 LUB 10029 FPM E 8x</p> <p>130.860 LUB 10031 FPM A 8x</p>			<p>a) 864.080 LSW 100020</p>  <p>b) 523.500 M 14x1,5x15</p> <p>b) 243.600 LYF 101650 ALU1403 AL A 14x22x2</p>	<p>K:← 902.980 AS LD FPM 40x52x7</p> <p>K:→ 468.670 AS RD FPM 80x100x10</p> <p>N:← 012.180 LUM 100030 AS LD ACM 28x42x8</p>	

ROVER



H 23 A3

4 Cyl. **2259 ccm**
Cyl. 87,0 Ø

623

08/1993 → 06/1999

ES⊕ **634.200 ●**

ZKHS **685.620 ●**



HR 492 HI/HT
VM-HR 492.4

4 Cyl. **2393 ccm**
Cyl. 92,0 Ø

2400 TD

05/1982 → 10/1986

521.339
LVB 10050
1,48 mm $\frac{\pm}{\pm}$
4x



521.347
LVB 10056
1,59 mm $\frac{\pm}{\pm}$
2 ▽
4x



521.355
LVB 10057
1,69 mm $\frac{\pm}{\pm}$
1 ▽
4x



200.941
LVC 10016



25 K4F

6 Cyl. **2497 ccm**
Cyl. 80,0 Ø

75

10/2001 → 05/2005

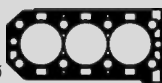
800

02/1996 → 10/1998

825

04/1996 → 02/1999

540.430
LVB 101010EVA
0,40 mm $\frac{\pm}{\pm}$ 82,5 Ø
800, 825
2x



425 SL1RR
492 4 SHIRG

4 Cyl. **2500 ccm**
Cyl. 92,0 Ø

825 D

01/1990 → 02/1999

521.339
LVB 10050
1,48 mm $\frac{\pm}{\pm}$
4x



521.347
LVB 10056
1,59 mm $\frac{\pm}{\pm}$
2 ▽
4x



521.355
LVB 10057
1,69 mm $\frac{\pm}{\pm}$
1 ▽
4x



200.941
LVC 10016









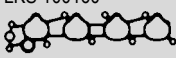







38 D

8 Cyl. **3950 ccm**
Cyl. 94,0 Ø

916.059
LVB 500030
95,6 Ø
2x
09/1994 →



			<p>a) </p> <p>b) </p>	<p>K: </p> <p>N: </p>	
<p>010.290 FDU 1242 ACM E 8x</p> <p>010.300 XHM 431 ACM A 8x</p>		<p>634.210 LKS 100160</p> 	<p>a) 864.080 LSW 100020</p>  <p>b) 523.500 M 14x1,5x15</p> <p>b) 243.600 LYF 101650 ALU1403 AL A 14x22x2</p>	<p>K:← 902.980 AS LD FPM 40x52x7</p> <p>K:→ 468.670 AS RD FPM 80x100x10</p> <p>N:← 012.180 LUM 100030 AS LD ACM 28x42x8</p>	
	<p>435.830 4x</p> 	<p>435.810 4x</p> 	<p>b) 878.040 M 22x1,5x10</p> <p>b) 128.503 CU A 22x27x1,5</p>	<p>K:← 501.123 ASW RD ACM 52x68x8</p> <p>K:→ 298.247 ASW LD FPM/ACM 110x130x13</p>	
			<p>a) 036.164 Dirko HT / EU</p> <p>a) 510.031 Dirko HT / USA/CDN/MEX</p> <p>a) 527.291 Dirko HT / RU</p> <p>a) 648.661 Dirko HT / BR</p>	<p>N:← 598.993 LUC 100290 ASW RD FPM 30x40x7 2x</p> <p>N:→ 302.770 LUC 100220 ASW LD FPM 30x40x7 4x</p>	
	<p>435.830 4x</p> 	<p>435.810 4x</p> 	<p>b) 878.040 M 22x1,5x10</p> <p>b) 128.503 CU A 22x27x1,5</p>	<p>K:→ 298.247 ASW LD FPM/ACM 110x130x13</p>	

SAAB



SAAB	ccm	kW	→	→		
90	4	1985	74	08/1984	08/1987	B 20 I 252
900	4	1985	80	06/1978	03/1984	B20I 252
900	4	1985	79	09/1978	08/1984	B20T 256
900	4	1985	87	09/1978	12/1980	BI 20 256
900	4	1985	107	09/1978	12/1993	B201S 252 B202S 254
900	4	1985	74	09/1979	10/1991	B20I 252 B201XC 254
900	4	1985	85	11/1980	08/1990	B201XI 252 BI 20 256
900	4	1985	129	01/1984	06/1994	B202XL 254
900	4	1985	81	09/1985	08/1990	B20I 252
900	4	1985	118	11/1985	06/1994	B202L 254 B202XL 254
900	4	1985	92	01/1986	12/1988	B202XI 254
900	4	1985	110	01/1986	12/1988	B201XL 252
900	4	1985	103	10/1986	12/1991	B201XL 252
900	4	1985	114	10/1986	12/1990	B201L 252
900	4	1985	98	10/1987	07/1994	B202I 254 B206I 256
900	4	1985	93	01/1989	06/1994	B202I 254
900	4	1985	125	01/1989	12/1993	B202XL 254
900	4	1985	104	07/1991	06/1994	B202S 254
900	4	1985	132	01/1993	06/1994	B202L 254
900	4	1985	136	07/1993	02/1998	B204L 254
900	4	1985	96	12/1993	02/1998	B204I 254
900	4	2119	107	10/1989	07/1992	B212I 260
900	4	2119	100	08/1990	06/1994	B212I 260
900	4	2119	104	09/1990	12/1994	B212I 260
900	4	2290	110	07/1993	02/1998	B234I 260
900	4	2290	112	09/1993	02/1998	B234I 260
900	6	2498	125	07/1993	02/1998	B258I 264
900	6	2498	127	12/1993	12/1997	B258I 264
9000	4	1985	118	09/1984	08/1993	B202XL 254
9000	4	1985	129	09/1984	12/1991	B202L 254 B202XL 254
9000	4	1985	92	12/1985	12/1988	B202XI 254
9000	4	1985	94	12/1985	12/1998	B202I 254 B202XI 254
9000	4	1985	120	05/1988	08/1993	B202XL 254

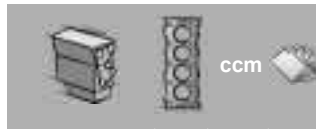
SAAB	ccm	kW	→	→		
9000	4	1985	136	09/1988	12/1998	B202L 254
9000	4	1985	99	10/1988	08/1990	B202I 254
9000	4	1985	150	06/1989	10/1990	B202L 254
9000	4	1985	143	09/1989	08/1990	B202L 254 B204L 254
9000	4	1985	108	09/1992	12/1998	B202S 254 B204E 254
9000	4	1985	96	09/1993	12/1998	B202I 254 B204I 254
9000	4	1985	110	09/1993	12/1998	B202S 254 B204E 254 B204S 254
9000	4	2290	107	08/1989	12/1998	B234I 260
9000	4	2290	110	10/1989	12/1993	B234I 260
9000	4	2290	147	07/1990	12/1998	B234L 260
9000	4	2290	112	09/1990	12/1991	B234I 260
9000	4	2290	143	09/1990	12/1998	B234L 260
9000	4	2290	165	09/1990	12/1998	B234R 260
9000	4	2290	162	02/1993	12/1998	B234R 260
9000	4	2290	108	09/1993	12/1998	B234I 260
9000	4	2290	125	09/1993	12/1998	B234E 260
9000	4	2290	149	09/1997	12/1998	B234L 260
9000	4	2290	168	09/1997	12/1998	B234R 260
9000	6	2962	155	07/1994	12/1998	B308I 266
9-2X	4	1994	169	09/2004	12/2005	EJ205 258
9-2X	4	2457	123	09/2004	12/2006	EJ253 262
9-2X	4	2457	172	09/2005	12/2006	EJ255 264
9-3	4	1796	90	01/2004	02/2015	Z 18 XE 248
9-3	4	1985	96	02/1998	08/2003	B204I 254
9-3	4	1985	136	02/1998	08/2003	B204L 254 B205E 256 B205L 256
9-3	4	1985	147	02/1998	08/2003	B204R 254
9-3	4	1985	113	10/1998	08/2003	B204E 254
9-3	4	1985	110	03/1999	08/2003	B205E 254
9-3	4	1985	151	10/1999	08/2003	B205R 256
9-3	4	1998	110	09/2002	02/2015	B207E 258
9-3	4	1998	129	09/2002	02/2015	B207L 258
9-3	4	1998	154	09/2002	02/2015	B207R 258
9-3	4	1998	156	09/2002	12/2012	B207R 258



SAAB	ccm	kW	→	→			
9-3	4	1998	185	04/2004	02/2015	B207R	258
9-3	4	1998	130	09/2004	12/2005	B207L	258
9-3	4	1998	143	04/2006	02/2015	B207L	258
9-3	4	1998	120	01/2007	02/2015	B207G B207H	258
9-3	4	1998	145	06/2007	02/2015	B207R	258
9-3	4	1998	147	06/2007	02/2015	B207M B207R	258
9-3	4	1998	162	01/2008	02/2015	A 20 NFT	258
9-3	4	1998	177	05/2009	02/2015	B207R	258
9-3	4	2290	110	02/1998	08/2003	B234I	260
9-3	4	2290	165	10/1998	08/2003	B235R	262
9-3	4	2290	169	09/1999	01/2002	B235R	262
9-3 TiD	4	1910	88	09/2004	02/2015	Z 19 DT	250
9-3 TiD	4	1910	110	09/2004	02/2015	Z 19 DTH	250
9-3 TiD	4	2171	85	02/1998	11/2000	D223L X 22 DTH	260
9-3 TiD	4	2171	92	11/2000	02/2015	D223L	260
9-3 TTiD	4	1910	96	12/2007	02/2015	A 19 DTR	248
9-3 TTiD	4	1910	118	12/2007	02/2015	A 19 DTR	248
9-3 TTiD	4	1910	132	12/2007	02/2015	A 19 DTR Z 19 DTR	248
9-5	4	1598	132	05/2010	01/2012	A 16 LET	248
9-5	4	1985	110	09/1997	12/2009	B205E	254
9-5	4	1985	141	10/1998	07/2000	B205E	254
9-5	4	1985	136	07/2000	12/2009	B205L	256
9-5	4	1985	132	09/2005	12/2009	B205E	254
9-5	4	1998	162	05/2010	01/2012	A 20 NFT A 20 NHT	258
9-5	4	1998	164	09/2010	01/2012	A 20 NFT	258
9-5	4	2290	125	09/1997	12/2009	B235E	262
9-5	4	2290	171	09/1999	12/2009	B235R	262
9-5	4	2290	169	10/1999	09/2001	B235R	262
9-5	4	2290	136	01/2001	12/2009	B235E	262
9-5	4	2290	184	09/2001	12/2009	B235R	262
9-5	4	2290	224	06/2003	08/2005	B235R	262
9-5	4	2290	162	07/2003	12/2009	B235L	262
9-5	4	2290	149	09/2003	12/2005	B235L	262
9-5	4	2290	191	11/2005	12/2009	B235R	262

SAAB	ccm	kW	→	→			
9-5	4	2290	152	11/2006	12/2009	B235R	262
9-5	4	2290	154	11/2006	12/2009	B235R	262
9-5	4	2290	134	04/2008	12/2009	B235E	262
9-5	4	2290	188	04/2008	12/2009	B235R	262
9-5	6	2961	149	09/1998	12/2003	B308E	266
9-5	6	2962	147	01/1998	12/2009	B308E	266
9-5 TiD	4	1910	110	01/2006	12/2009	Z 19 DTH	250
9-5 TiD	4	1910	129	01/2007	12/2009	Z 19 DTR	248
9-5 TiD	4	1956	118	05/2010	01/2012	A 20 DTH	250
9-5 TiD	4	2171	88	03/2002	12/2009	D223L	260
9-5 TiD	6	2958	130	07/2001	12/2009	D308L	266
9-5 TTiD	4	1956	140	05/2010	01/2012	A 20 DTR	252
9-7X	6	4157	220	09/2007	12/2009	LL8(254CUL6)	268
9-7X	6	4160	213	12/2005	07/2012	LL8(254CUL6)	268
99	4	1985	81	04/1972	08/1974	B201	252
99	4	1985	74	09/1974	12/1984	B 20 C B 20 I	252
99	4	1985	87	09/1974	12/1984	B 20 I BI 20	252
99	4	1985	79	03/1976	05/1978	B20T	256
99	4	1985	85	07/1976	07/1981	B 20 I	252

SAAB



A 16 LET	4	1598	248
A 19 DTR	4	1910	248
A 20 DTH	4	1956	250
A 20 DTR	4	1956	252
A 20 NFT	4	1998	258
A 20 NHT	4	1998	258
B201	4	1985	252
B201L	4	1985	252
B201S	4	1985	252
B201XC	4	1985	252
B201XI	4	1985	252
B201XL	4	1985	252
B202I	4	1985	254
B202L	4	1985	254
B202S	4	1985	254
B202XI	4	1985	254
B202XL	4	1985	254
B204E	4	1985	254
B204I	4	1985	254
B204L	4	1985	254
B204R	4	1985	254
B204S	4	1985	254
B205E	4	1985	254
B205F	4	1985	254
B205L	4	1985	256
B205R	4	1985	256
B206I	4	1985	256
B207E	4	1998	258
B207G	4	1998	258
B207H	4	1998	258
B207L	4	1998	258
B207M	4	1998	258
B207R	4	1998	258
B 20 C	4	1985	252
B 20 I	4	1985	252
B20T	4	1985	256
B212I	4	2119	260

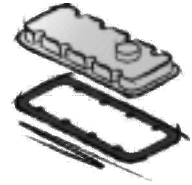
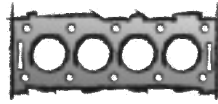
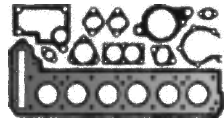
B234E	4	2290	260
B234I	4	2290	260
B234L	4	2290	260
B234R	4	2290	260
B235E	4	2290	262
B235L	4	2290	262
B235R	4	2290	262
B258I	6	2498	264
B308E	6	2962	266
B308I	6	2962	266
BI 20	4	1985	256
D223L	4	2171	260
D308L	6	2958	266
EJ205	4	1994	258
EJ253	4	2457	262
EJ255	4	2457	264
LK9(122CUL4)	4	1998	260
LL8(254CUL6)	6	4157	268
X 22 DTH	4	2171	260
Z 18 XE	4	1796	248
Z 19 DT	4	1910	250
Z 19 DTH	4	1910	250
Z 19 DTR	4	1910	248

SAAB

SAAB



SAAB



A 16 LET

4 Cyl. **1598 ccm**
Cyl. 79,0 Ø

9-5

05/2010 → 01/2012

ES⊕ **354.000**
CS* **539.700**
OKS **041.080**

076.892

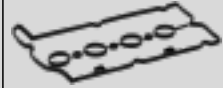
93 186 222
0,65 mm $\frac{\pm}{\pm}$ 81,7 Ø



ZKS **803.060**
90 412 701 (10x)
M 10x1,25x153



354.030
55 354 237



Z 18 XE

4 Cyl. **1796 ccm**
Cyl. 80,5 Ø

9-3

01/2004 → 02/2015

ES⊕ **124.161**

128.231

93 179 932
0,45 mm $\frac{\pm}{\pm}$ 81,5 Ø



ZKS **803.060**
90 412 701 (10x)
M 10x1,25x153



010.370
90 536 414



**A 19 DTR
Z 19 DTR**

4 Cyl. **1910 ccm**
Cyl. 82,0 Ø

9-3 TTiD

12/2007 → 02/2015

9-5 TiD

01/2007 → 12/2009

061.182 ●

93 166 862
→
0,230 mm
0,95 mm $\frac{\pm}{\pm}$ 83 Ø



061.192

93 166 863
→
0,231 mm
0,330 mm
1,05 mm $\frac{\pm}{\pm}$ 83 Ø
1 ⊗



061.202

93 166 864
→
0,331 mm
0,425 mm
1,15 mm $\frac{\pm}{\pm}$ 83 Ø
2 ⊗

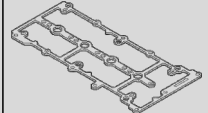















ZKS **642.100**
M 12x1,25x224,5



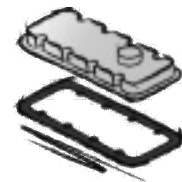
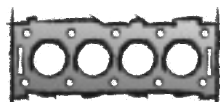
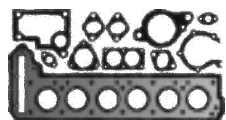
ZKS **687.330**
M 12x1,25x219

748.591
93 191 332



			<p>a) </p> <p>b) </p>	<p>K: </p> <p>N: </p>	
<p>061.760 24 405 819 FPM 16x</p>	<p>022.390 55 355 619</p> 	<p>040.170 55 355 614</p> 	<p>a) 036.164 Dirko HT / EU</p> <p>a) 510.031 Dirko HT / USA/CDN/MEX</p> <p>a) 527.291 Dirko HT / RU</p> <p>a) 648.661 Dirko HT / BR</p> <p>b) 274.410 M 14x1,5x13,5</p> <p>b) 476.750 90 528 145 FPM RD 18x22x2</p>	<p>K:← 056.900 24 465 791 A/BS RD FPM 31,5x42x7</p> <p>K:→ 353.840 55 555 805 SP LD PTFE/ACM 80x98</p> <p>N:← 353.990 55 563 374 ASW RD FPM 35x48x7 2x</p>	
<p>476.691 91 58 057 FPM 16x</p>	<p>447.560 90 536 199</p> 	<p>128.430 90 536 057</p> 	<p>a) 036.164 Dirko HT / EU</p> <p>a) 510.031 Dirko HT / USA/CDN/MEX</p> <p>a) 527.291 Dirko HT / RU</p> <p>a) 648.661 Dirko HT / BR</p> <p>b) 274.410 M 14x1,5x13,5</p> <p>b) 476.750 90 528 145 FPM RD 18x22x2</p>	<p>K:← 056.900 24 465 791 A/BS RD FPM 31,5x42x7</p> <p>K:→ 434.550 55 355 235 ASW LD PTFE/FPM 80x98x14,6</p> <p>K:→ 590.797 90 352 112 A/BS LD FPM 80x98x10</p> <p>N:← 702.269 90 285 291 AW/BS RD VMQ 35x48x7 2x</p>	
<p>506.550 55 183 812 FPM 16x</p>	<p>748.510 93 192 536</p> 		<p>a) 030.793 Dirko HT</p> <p>b) 359.300 93 183 670 FPM A 18x26x1,5 FE/FPM</p>	<p>K:← 069.590 93 180 737 AW/BS RD FPM 31x41x7</p> <p>K:→ 199.191 93 178 503 SP LD FPM 93x12</p> <p>N:← 434.500 93 178 980 A/BS RD FPM 30x45x7</p>	

SAAB



Z 19 DT

4 Cyl. 1910 ccm
Cyl. 82,0 Ø

9-3 TiD

09/2004 → 02/2015

ES⊕ **497.710**
93 178 526
→Mot. 51003233



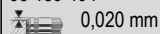
ES⊕ **498.980**
93 186 893
Mot. 51003234→



CS* **537.520**

217.001

93 189 404



0,020 mm

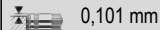
→

0,100 mm

0,82 mm $\frac{1}{2}$ 83 Ø

217.021

93 189 405



0,101 mm

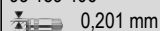
→

0,200 mm

0,92 mm $\frac{1}{2}$ 83 Ø

217.031

93 189 406



0,201 mm

→

0,295 mm

1,02 mm $\frac{1}{2}$ 83 Ø

2 ⊗

ZKS 152.440

93 178 500 (10x)

M 12x1,25x218

→Mot. 5685170



ZKS 687.330

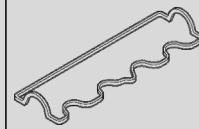
M 12x1,25x219

Mot. 5685171→

199.030

93 178 492

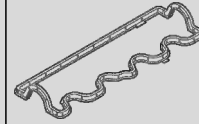
→Mot. 51003233



430.400

93 184 456

Mot. 51003234→



Z 19 DTH

4 Cyl. 1910 ccm
Cyl. 82,0 Ø

9-3 TiD

09/2004 → 02/2015

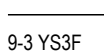
9-5 TiD

01/2006 → 12/2009

ES⊕ **491.980**
→Mot. 17180894



ES⊕ **585.020**
Mot. 17180895→



9-3 YS3F

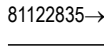
→81122834

9-5 YS3E

→83510261



ES⊕ **574.240**
9-3 YS3F
81122835→



9-5 YS3E

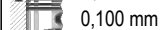
83510262→



CS* **537.520**

217.052

→

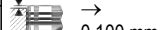


0,100 mm

0,82 mm $\frac{1}{2}$ 83 Ø

843.833 ●

93 183 224

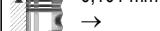


0,100 mm

0,82 mm $\frac{1}{2}$ 83 Ø

008.822

→



0,101 mm

→

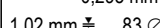
0,200 mm

0,92 mm $\frac{1}{2}$ 83 Ø

1 ⊗

008.832

→



0,201 mm

→

0,295 mm

1,02 mm $\frac{1}{2}$ 83 Ø

2 ⊗

ZKS 642.100

M 12x1,25x224,5



875.350

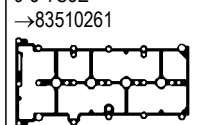
93 178 481

9-3 YS3F

→81122834

9-5 YS3E

→83510261



567.610

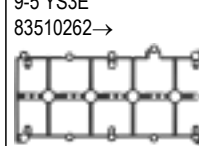
55 566 654

9-3 YS3F

81122835→

9-5 YS3E

83510262→



A 20 DTH

4 Cyl. 1956 ccm
Cyl. 83,0 Ø

9-5 TiD

05/2010 → 01/2012

ES⊕ **789.720**



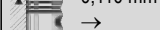
ES⊕ **993.450**



CS* **898.130**

457.812

→



0,110 mm

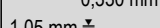
→

0,230 mm

0,95 mm $\frac{1}{2}$

457.822

→



0,231 mm

→

0,330 mm

1,05 mm $\frac{1}{2}$

1 ⊗

457.832

→



0,331 mm

→

0,425 mm

1,15 mm $\frac{1}{2}$

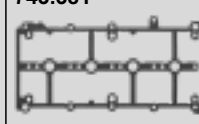
2 ⊗














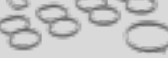
ZKS 642.100


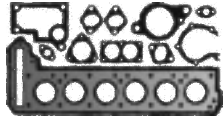
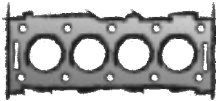

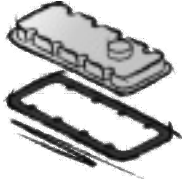









M 12x1,25x224,5









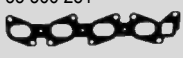











743.381

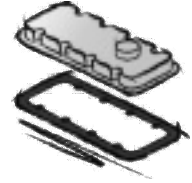
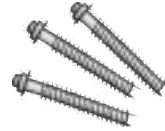
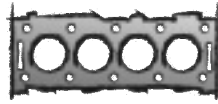
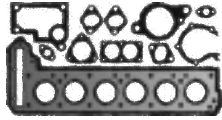














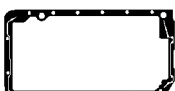


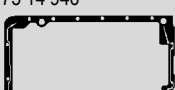



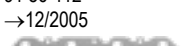


			<p>a) </p> <p>b) </p>	<p>K: </p> <p>N: </p>	
<p>VAS 702.706 FPM 553.190 FPM 8x</p>	<p>458.360 93 178 708</p> 	<p>879.280 93 178 704</p> 	<p>a) 036.164 Dirko HT / EU</p> <p>a) 510.031 Dirko HT / USA/CDN/MEX</p> <p>a) 527.291 Dirko HT / RU</p> <p>a) 648.661 Dirko HT / BR</p> <p>b) 359.300 93 183 670 FPM A 18x26x1,5 FE/FPM</p>	<p>K:← 069.590 93 180 737 AW/BS RD FPM 31x41x7</p> <p>K:→ 199.191 93 178 503 SP LD FPM 93x12</p> <p>N:← 505.838 93 178 530 ASW RD FPM 30x42x7</p>	
<p>VAS 332.470 FPM →Mot. 17180894</p> <p>332.330 93 178 590 FPM →Mot. 17180894 16x</p> <p>506.550 55 183 812 FPM Mot. 17180895→ 16x</p>	<p>448.510 93 181 888</p> 	<p>439.000 93 178 058</p> 	<p>a) 036.164 Dirko HT / EU</p> <p>a) 510.031 Dirko HT / USA/CDN/MEX</p> <p>a) 527.291 Dirko HT / RU</p> <p>a) 648.661 Dirko HT / BR</p> <p>b) 359.300 93 183 670 FPM A 18x26x1,5 FE/FPM</p>	<p>K:← 069.590 93 180 737 AW/BS RD FPM 31x41x7</p> <p>K:→ 199.191 93 178 503 SP LD FPM 93x12</p> <p>N:← 434.500 93 178 980 A/BS RD FPM 30x45x7</p>	
<p>506.550 55 183 812 FPM 16x</p>	<p>743.450 55 566 281</p> 	<p>AAS 340.470</p> 	<p>a) 036.164 Dirko HT / EU</p> <p>a) 510.031 Dirko HT / USA/CDN/MEX</p> <p>a) 527.291 Dirko HT / RU</p> <p>a) 648.661 Dirko HT / BR</p> <p>b) 359.300 93 183 670 FPM A 18x26x1,5 FE/FPM</p>	<p>K:← 069.590 93 180 737 AW/BS RD FPM 31x41x7</p> <p>K:→ 199.191 93 178 503 SP LD FPM 93x12</p> <p>N:← 434.500 93 178 980 A/BS RD FPM 30x45x7</p> <p>N:← 993.440 ASW OF RD FPM 30x50x7</p>	

SAAB 				
A 20 DTR 4 Cyl. 1956 ccm Cyl. 83,0 Ø 9-5 TTiD 05/2010 → 01/2012	ES⊕ 891.830  CS* 897.830	457.812  0,110 mm → 0,230 mm 0,95 mm ± 457.822  0,231 mm → 0,330 mm 1,05 mm ± 1 ⊗ 457.832  0,331 mm → 0,425 mm 1,15 mm ± 2 ⊗	ZKS 642.100 M 12x1,25x224,5 	743.381 
B 20 C/I 4 Cyl. 1985 ccm Cyl. 90,0 Ø 90 08/1984 → 08/1987 99 09/1974 → 12/1984		586.587 ● 75 85 037 01/1981→ 		
B201XC 4 Cyl. 1985 ccm Cyl. 90,0 Ø 900 09/1979 → 12/1988		586.587 ● 75 85 037 		
B201 B201L/S/XI/XL 4 Cyl. 1985 ccm Cyl. 90,0 Ø 900 06/1978 → 12/1991 99 04/1972 → 08/1974		586.587 ● 75 85 037 		

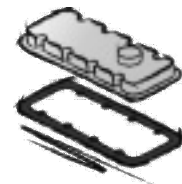
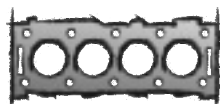
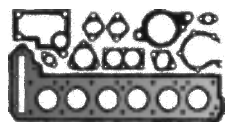
			<p>a) </p> <p>b) </p>	<p>K: </p> <p>N: </p>	
<p>506.550 55 183 812 FPM 16x</p>	<p>743.450 55 566 281</p> 	<p>AAS 340.470</p> 	<p>a) 036.164 Dirko HT / EU</p> <p>a) 510.031 Dirko HT / USA/CDN/MEX</p> <p>a) 527.291 Dirko HT / RU</p> <p>a) 648.661 Dirko HT / BR</p> <p>b) 359.300 93 183 670 FPM A 18x26x1,5 FE/FPM</p>	<p>K:← 069.590 93 180 737 AW/BS RD FPM 31x41x7</p> <p>K:→ 199.191 93 178 503 SP LD FPM 93x12</p> <p>N:← 434.500 93 178 980 A/BS RD FPM 30x45x7</p>	
	<p>702.714 75 61 772 01/1981→</p> 	<p>599.611 75 69 346 01/1981→</p> 	<p>a) 514.943 75 14 946</p> 	<p>K:← 330.965 93 09 204 ASW RD VMQ 48x66,65x10</p> <p>K:→ 750.476 ASW LD FPM 88x108x11</p>	
	<p>702.714 75 61 772</p> 	<p>599.611 75 69 346</p> 	<p>a) 514.943 75 14 946</p>  <p>b) 518.480 M 14x1,5x14</p>	<p>K:← 330.965 93 09 204 ASW RD VMQ 48x66,65x10</p> <p>K:→ 750.476 ASW LD FPM 88x108x11</p>	
	<p>702.714 75 61 772</p> 		<p>a) 514.943 75 14 946</p>  <p>b) 518.480 M 14x1,5x14</p>	<p>K:← 330.965 93 09 204 ASW RD VMQ 48x66,65x10</p> <p>K:→ 750.476 ASW LD FPM 88x108x11</p>	










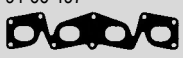
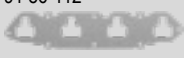








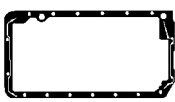

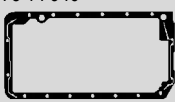
SAAB



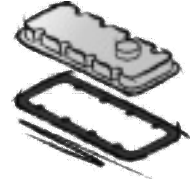
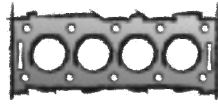
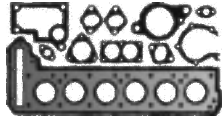
			<p>a) </p> <p>b) </p>	<p>K: </p> <p>N: </p>	
<p>VAS 825.042 FPM 2x 701.289 75 00 713 FPM 16x</p>	<p>894.214 75 18 996</p> 	<p>894.206 75 84 436</p> 	<p>b) 518.480 M 14x1,5x14</p>	<p>K:← 330.965 93 09 204 ASW RD VMQ 48x66,65x10 K:→ 750.476 ASW LD FPM 88x108x11</p>	
<p>VAS 825.042 FPM 2x 701.289 75 00 713 FPM 16x</p>	<p>176.080 91 66 497</p> 	<p>157.630 91 38 884</p> 	<p>a) 514.943 75 14 946</p>  <p>b) 518.480 M 14x1,5x14</p>	<p>K:← 330.965 93 09 204 ASW RD VMQ 48x66,65x10 K:→ 750.476 ASW LD FPM 88x108x11</p>	
<p>VAS 825.042 FPM 2x 701.289 75 00 713 FPM 16x</p>	<p>176.080 91 66 497</p> 	<p>157.630 91 38 884</p> 	<p>a) 514.943 75 14 946</p>  <p>b) 518.480 M 14x1,5x14</p>	<p>K:← 330.965 93 09 204 ASW RD VMQ 48x66,65x10 K:→ 750.476 ASW LD FPM 88x108x11</p>	<p>TLS 733.690 →Mot. X 107570</p> 
<p>392.510 59 55 570 FPM 16x</p> 	<p>176.080 91 66 497</p> 	<p>457.460 91 86 412 →12/2005</p>  <p>498.940 ● 55355267 01/2006→</p> 	<p>a) 036.164 Dirko HT / EU</p> <p>a) 510.031 Dirko HT / USA/CDN/MEX</p> <p>a) 527.291 Dirko HT / RU</p> <p>a) 648.661 Dirko HT / BR</p> <p>b) 518.480 M 14x1,5x14</p>	<p>K:← 330.965 93 09 204 ASW RD VMQ 48x66,65x10 K:→ 750.476 ASW LD FPM 88x108x11</p>	<p>TLS 715.720</p> 

SAAB



			<p>a) </p> <p>b) </p>	<p>K: </p> <p>N: </p>	
<p>392.510 59 55 570 FPM 16x</p> 	<p>176.080 91 66 497</p> 	<p>457.460 91 86 412</p> 	<p>a) 036.164 Dirko HT / EU</p> <p>a) 510.031 Dirko HT / USA/CDN/MEX</p> <p>a) 527.291 Dirko HT / RU</p> <p>a) 648.661 Dirko HT / BR</p> <p>b) 518.480 M 14x1,5x14</p>	<p>K:← 330.965 93 09 204 ASW RD VMQ 48x66,65x10</p> <p>K:→ 750.476 ASW LD FPM 88x108x11</p>	<p>TLS 715.720</p> 
<p>392.510 59 55 570 FPM 16x</p> 	<p>176.080 91 66 497</p> 	<p>498.940 ● 55355267</p> 	<p>a) 036.164 Dirko HT / EU</p> <p>a) 510.031 Dirko HT / USA/CDN/MEX</p> <p>a) 527.291 Dirko HT / RU</p> <p>a) 648.661 Dirko HT / BR</p> <p>b) 518.480 M 14x1,5x14</p>	<p>K:← 330.965 93 09 204 ASW RD VMQ 48x66,65x10</p> <p>K:→ 750.476 ASW LD FPM 88x108x11</p>	
<p>VAS 825.042 FPM 2x</p> <p>701.289 75 00 713 FPM 16x</p>	<p>176.080 91 66 497</p> 	<p>157.630 91 38 884</p> 	<p>a) 036.164 Dirko HT / EU</p> <p>a) 510.031 Dirko HT / USA/CDN/MEX</p> <p>a) 527.291 Dirko HT / RU</p> <p>a) 648.661 Dirko HT / BR</p>	<p>K:← 330.965 93 09 204 ASW RD VMQ 48x66,65x10</p> <p>K:→ 750.476 ASW LD FPM 88x108x11</p>	
	<p>702.714 75 61 772</p> 	<p>599.611 75 69 346</p> 	<p>a) 514.943 75 14 946</p> 	<p>K:← 330.965 93 09 204 ASW RD VMQ 48x66,65x10</p> <p>K:→ 750.476 ASW LD FPM 88x108x11</p>	
	<p>702.714 75 61 772 01/1981→</p> 		<p>a) 514.943 75 14 946</p> 	<p>K:← 330.965 93 09 204 ASW RD VMQ 48x66,65x10</p> <p>K:→ 750.476 ASW LD FPM 88x108x11</p>	

SAAB



EJ205

4 Cyl. **1994 ccm**
Cyl. 92,0 Ø

9-2X

09/2004 → 12/2005

ZKHS **565.460**
L

ZKHS **565.450**
R

563.830
L



483.980
R



A 20 NFT

4 Cyl. **1998 ccm**
Cyl. 86,0 Ø

9-3

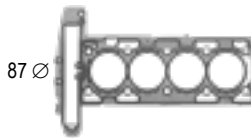
01/2008 → 02/2015

9-5

05/2010 → 01/2012

ES⊕ **927.890**
CS* **875.770**

494.250
12 589 346
0,64 mm $\frac{2}{3}$ 87 Ø



ZKS **257.910**
90 537 691 (10x)
M 11x1,5x162



ZKS **509.710**
M 11x1,5x162 / M 8



A 20 NHT

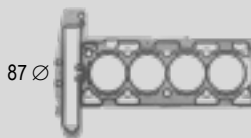
4 Cyl. **1998 ccm**
Cyl. 86,0 Ø

9-5

05/2010 → 01/2012

ES⊕ **065.730**
LTG
CS* **935.740**
LTG
OKS **803.630**

766.540
LTG 88 Ø
494.250
12 589 346
0,64 mm $\frac{2}{3}$ 87 Ø
LDK



ZKS **257.910**
90 537 691 (10x)
M 11x1,5x162
LDK



ZKS **509.710**
M 11x1,5x162 / M 8
LDK



ZKS **821.950**
M 11x2,0x165
LTG



ZKHS **927.920**
LTG

812.030
LTG

912.510
LTG
4x



B207E/G/H/L/M/R

4 Cyl. **1998 ccm**
Cyl. 86,0 Ø

9-3

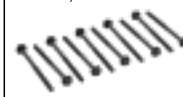
09/2002 → 02/2015

ES⊕ **040.860**
ES⊕ **305.640**
CS* **382.130**
OKS **803.630**
Mot. 713582→

081.581
93 175 913



ZKS **257.910**
90 537 691 (10x)
M 11x1,5x162



























ZKS **509.710**
M 11x1,5x162 / M 8

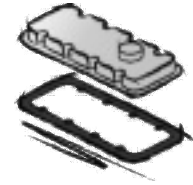
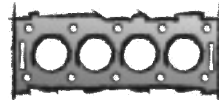
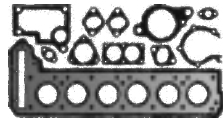


ZKHS **068.081**



			<p>a) </p> <p>b) </p>	<p>K: </p> <p>N: </p>	
<p>659.810 FPM E 8x</p> <p>659.800 FPM A 8x</p>	<p>193.110 2x</p> 	<p>578.490 2x</p> 	<p>a) 036.164 Dirko HT / EU</p> <p>a) 510.031 Dirko HT / USA/CDN/MEX</p> <p>a) 527.291 Dirko HT / RU</p> <p>a) 648.661 Dirko HT / BR</p> <p>b) 056.660 M 20x1,5x14</p> <p>b) 108.030 M 20x1,5x14</p> <p>b) 705.050 Metal A 20,3x25,5x2,2</p>	<p>K:← 707.360 AS RD FPM 33x49x8</p> <p>K:→ 707.340 AS LD FPM 86x103x10</p> <p>N:← 841.950 AS RD FPM 32x55x8 4x</p>	
<p>VAS 538.080 FPM</p> <p>007.030 90 537 241 FPM 16x</p> 	<p>493.940 12 622 668</p> 	<p>558.510</p> 	<p>a) 036.164 Dirko HT / EU</p> <p>a) 510.031 Dirko HT / USA/CDN/MEX</p> <p>a) 527.291 Dirko HT / RU</p> <p>a) 648.661 Dirko HT / BR</p> <p>b) 823.400 M 12x1,75x17</p> <p>b) 056.130 FPM RD 10,8x20,8x2,6</p>	<p>K:← 127.610 90 571 925 ASW RD FPM/ACM 42x55x7</p> <p>K:← 595.170 AW/BS OF RD FPM 42x55x7</p> <p>K:→ 441.170 ASW OF LD FPM 90x104x11</p>	<p>TLS 927.570</p>
<p>VAS 538.080 FPM LDK</p> <p>007.030 90 537 241 FPM LDK 16x</p>  <p>659.440 FPM LTG E 8x</p> 	<p>493.940 12 622 668 LDK</p>  <p>941.640 LTG</p> 	<p>558.510 LDK</p>  <p>564.350 LTG</p> 	<p>a) 036.164 Dirko HT / EU</p> <p>a) 510.031 Dirko HT / USA/CDN/MEX</p> <p>a) 527.291 Dirko HT / RU</p> <p>a) 648.661 Dirko HT / BR</p> <p>b) 823.400 M 12x1,75x17</p> <p>b) 056.130 FPM RD 10,8x20,8x2,6</p>	<p>K:← 127.610 90 571 925 ASW RD FPM/ACM 42x55x7 LDK</p> <p>K:← 562.090 AW/BS OF RD FPM 44,8x61x9 LTG</p> <p>K:← 595.170 AW/BS OF RD FPM 42x55x7 LDK</p> <p>K:→ 441.170 ASW OF LD FPM 90x104x11</p>	<p>TLS 927.570 LDK</p> <p>TLS 938.990 LTG</p>
<p>VAS 538.080 FPM</p> <p>007.030 90 537 241 FPM 16x</p> 	<p>067.920 12 786 717</p>  <p>238.720 12 794 952</p> 	<p>067.910 12 786 262</p> 	<p>a) 036.164 Dirko HT / EU</p> <p>a) 510.031 Dirko HT / USA/CDN/MEX</p> <p>a) 527.291 Dirko HT / RU</p> <p>a) 648.661 Dirko HT / BR</p>	<p>K:← 127.610 90 571 925 ASW RD FPM/ACM 42x55x7</p> <p>K:→ 694.770 90 325 572 47 70 095 ASW LD FPM/ACM 90x104x11</p>	

SAAB

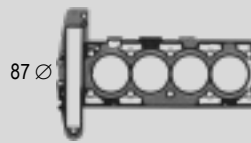


LK9(122CUL4)

4 Cyl. **1998 ccm**
Cyl. 86,0 Ø

ES⊕ **040.860**
CS* **382.130**
OKS **803.630**
Mot. 713582→

081.581
93 175 913



ZKS **257.910**
90 537 691 (10x)
M 11x1,5x162



ZKS **509.710**
M 11x1,5x162 / M 8



ZKHS **068.081**



B212I

4 Cyl. **2119 ccm**
Cyl. 93,0 Ø

900

10/1989 → 12/1994

ZKHS **892.930**
88 22 041



**D223L
X 22 DTH**

4 Cyl. **2171 ccm**
Cyl. 84,0 Ø

9-3 TiD

02/1998 → 02/2015

9-5 TiD

03/2002 → 12/2009

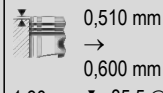
ES⊕ **023.370**

CS* **477.070**

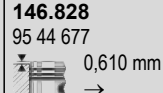
146.806
90 540 459



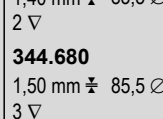
146.818
95 44 669



146.828
95 44 677



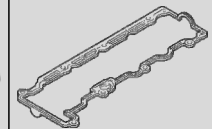
344.680
1,50 mm



ZKS **804.910**
95 43 018 (10x)
M 12x1,5x235



864.310
95 44 446



B234E/R

4 Cyl. **2290 ccm**
Cyl. 90,0 Ø

9000

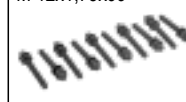
09/1990 → 12/1998

ES⊕ **261.270**
88 22 033

894.054
91 85 695



ZKS **221.280**
91 85 307 (10x)
M 12x1,75x99



ZKHS **892.930**
88 22 041



B234I/L

4 Cyl. **2290 ccm**
Cyl. 90,0 Ø

900

07/1993 → 02/1998

9000

08/1989 → 12/1998

9-3

02/1998 → 08/2003

ES⊕ **922.456**
93 21 605
→09/1993
ES⊕ **261.270**
88 22 033
09/1993→

586.598
91 81 348



→09/1993

894.054
91 85 695

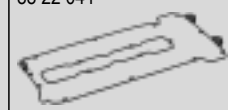
09/1993→
















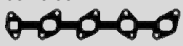














ZKS **221.280**
91 85 307 (10x)
M 12x1,75x99

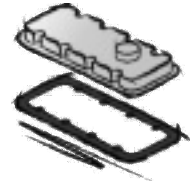
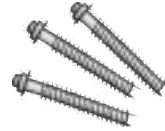
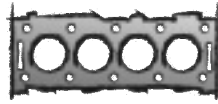
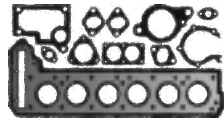


ZKHS **892.930**
88 22 041



			<p>a) </p> <p>b) </p>	<p>K: </p> <p>N: </p>	
<p>VAS 538.080 FPM</p> <p>007.030 90 537 241 FPM 16x</p> 	<p>067.920 12 786 717</p> 	<p>067.910 12 786 262</p> 	<p>a) 036.164 Dirko HT / EU</p> <p>a) 510.031 Dirko HT / USA/CDN/MEX</p> <p>a) 527.291 Dirko HT / RU</p> <p>a) 648.661 Dirko HT / BR</p>	<p>K:← 127.610 90 571 925 ASW RD FPM/ACM 42x55x7</p> <p>K:→ 694.770 90 325 572 47 70 095 ASW LD FPM/ACM 90x104x11</p>	<p>TLS 746.450</p> 
<p>VAS 825.042 FPM 2x</p> <p>701.289 75 00 713 FPM 16x</p>	<p>894.214 75 18 996</p> 	<p>922.448 91 26 277</p> 	<p>a) 514.943 75 14 946</p> 	<p>K:← 330.965 93 09 204 ASW RD VMQ 48x66,65x10</p> <p>K:→ 750.476 ASW LD FPM 88x108x11</p>	
<p>VAS 424.800 FPM</p> <p>403.730 45 00 898 FPM 16x</p>	<p>081.340 95 43 984</p> 	<p>646.171 95 43 844</p> 	<p>a) 477.060 95 43 422</p>  <p>b) 274.410 M 14x1,5x13,5</p> <p>b) 476.750 90 528 145 FPM RD 18x22x2</p>	<p>K:← 477.010 95 43 455 AW/BS RD FPM 55x68x8</p> <p>K:→ 294.060 95 43 083 ASW LD FPM/ACM 99x114x11</p>	<p>TLS 728.730 →12020000</p>  <p>TLS 715.540 12020001→</p> 
<p>VAS 825.042 FPM 2x</p> <p>701.289 75 00 713 FPM 16x</p>	<p>176.080 91 66 497</p> 	<p>157.630 91 38 884</p> 	<p>a) 514.943 75 14 946</p>  <p>b) 518.480 M 14x1,5x14</p>	<p>K:← 330.965 93 09 204 ASW RD VMQ 48x66,65x10</p> <p>K:→ 750.476 ASW LD FPM 88x108x11</p>	
<p>VAS 825.042 FPM 2x</p> <p>701.289 75 00 713 FPM 16x</p>	<p>894.214 75 18 996 →09/1993</p>  <p>176.080 91 66 497 09/1993→</p> 	<p>922.448 91 26 277 →09/1993</p>  <p>157.630 91 38 884 09/1993→</p> 	<p>a) 514.943 75 14 946</p>  <p>b) 518.480 M 14x1,5x14</p>	<p>K:← 330.965 93 09 204 ASW RD VMQ 48x66,65x10</p> <p>K:→ 750.476 ASW LD FPM 88x108x11</p>	

SAAB



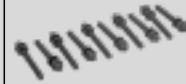
B235E
4 Cyl. **2290 ccm**
Cyl. 90,0 Ø
9-5
09/1997 → 12/2009

ES⊕ **472.191**
→12/2005

400.983
59 55 174
0,50 mm $\frac{1}{4}$ 91 Ø



ZKS 221.280
91 85 307 (10x)
M 12x1,75x99



ZKHS 892.930
88 22 041



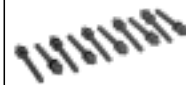
B235L/R
4 Cyl. **2290 ccm**
Cyl. 90,0 Ø
9-3
10/1998 → 08/2003
9-5
09/1999 → 12/2009

ES⊕ **472.191**
→12/2005

400.983
59 55 174
0,50 mm $\frac{1}{4}$ 91 Ø



ZKS 221.280
91 85 307 (10x)
M 12x1,75x99



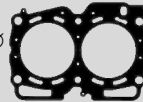
ZKHS 892.930
88 22 041



EJ253
4 Cyl. **2457 ccm**
Cyl. 99,5 Ø
9-2X
09/2004 → 12/2006




















S⊕* **877.290**

650.230
0,80 mm $\frac{1}{4}$ 101 Ø
2x

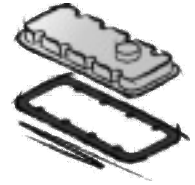
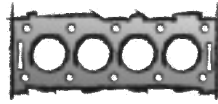
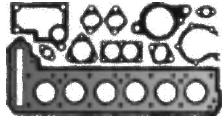


848.080
2x



			<p>a) </p> <p>b) </p>	<p>K: </p> <p>N: </p>	
<p>392.510 59 55 570 FPM 16x</p> 	<p>176.080 91 66 497</p> 	<p>457.460 91 86 412 →12/2005</p>  <p>498.940 ● 55355267 01/2006→</p> 	<p>a) 036.164 Dirko HT / EU</p> <p>a) 510.031 Dirko HT / USA/CDN/MEX</p> <p>a) 527.291 Dirko HT / RU</p> <p>a) 648.661 Dirko HT / BR</p> <p>b) 518.480 M 14x1,5x14</p>	<p>K:← 330.965 93 09 204 ASW RD VMQ 48x66,65x10</p> <p>K:→ 750.476 ASW LD FPM 88x108x11</p>	<p>TLS 715.720</p> 
<p>392.510 59 55 570 FPM 16x</p> 	<p>176.080 91 66 497</p> 	<p>457.460 91 86 412 →12/2005</p>  <p>498.940 ● 55355267 01/2006→</p> 	<p>a) 036.164 Dirko HT / EU</p> <p>a) 510.031 Dirko HT / USA/CDN/MEX</p> <p>a) 527.291 Dirko HT / RU</p> <p>a) 648.661 Dirko HT / BR</p> <p>b) 518.480 M 14x1,5x14</p>	<p>K:← 330.965 93 09 204 ASW RD VMQ 48x66,65x10</p> <p>K:→ 750.476 ASW LD FPM 88x108x11</p>	
<p>659.810 FPM E 8x</p> <p>659.800 FPM A 8x</p>	<p>193.110 2x</p> 	<p>650.360 2x</p> 	<p>a) 036.164 Dirko HT / EU</p> <p>a) 510.031 Dirko HT / USA/CDN/MEX</p> <p>a) 527.291 Dirko HT / RU</p> <p>a) 648.661 Dirko HT / BR</p> <p>b) 056.660 M 20x1,5x14</p> <p>b) 108.030 M 20x1,5x14</p> <p>b) 705.050 Metal A 20,3x25,5x2,2</p>	<p>K:← 707.360 AS RD FPM 33x49x8</p> <p>K:→ 707.340 AS LD FPM 86x103x10</p> <p>N:← 707.460 AS RD FPM 32x45x8 2x</p>	

SAAB



EJ255
 4 Cyl. **2457 ccm**
 Cyl. 99,5 Ø
9-2X
 09/2005 → 12/2006

567.700
 1,00 mm \pm 101 Ø
 2x

ZKHS 482.440
 L

ZKHS 482.450
 R

482.420
 L

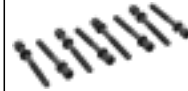
482.430
 R

B258I
 6 Cyl. **2498 ccm**
 Cyl. 81,6 Ø
900
 07/1993 → 02/1998

832.777
 47 73 487
 2x















ZKS 803.000
 45 01 060 (8x)
 M 11x1,25x105
 2x

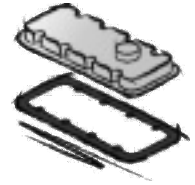
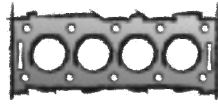
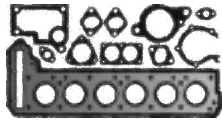


ZKHS 372.320
 2x

469.440
 47 70 319
 2x

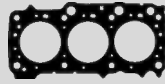
			<p>a) </p> <p>b) </p>	<p>K: </p> <p>N: </p>	
<p>659.810 FPM E 8x</p> <p>659.800 FPM A 8x</p>	<p>193.110 2x</p>  <p>822.270 2x</p> 	<p>578.490 2x</p> 	<p>a) 036.164 Dirko HT / EU</p> <p>a) 510.031 Dirko HT / USA/CDN/MEX</p> <p>a) 527.291 Dirko HT / RU</p> <p>a) 648.661 Dirko HT / BR</p> <p>b) 056.660 M 20x1,5x14</p> <p>b) 108.030 M 20x1,5x14</p> <p>b) 705.050 Metal A 20,3x25,5x2,2</p>	<p>K:← 707.360 AS RD FPM 33x49x8</p> <p>K:→ 707.340 AS LD FPM 86x103x10</p> <p>N:← 812.710 AS RD FPM 42x55x8 2x</p> <p>N:← 841.950 AS RD FPM 32x55x8 2x</p>	
<p>VAS 424.820 FPM</p> <p>403.730 45 00 898 FPM 24x</p>	<p>627.380 45 03 652 2x</p> 			<p>K:← 763.918 90 322 669 AW/BS RD FPM 38x50x8</p> <p>K:→ 694.770 90 325 572 47 70 095 ASW LD FPM/ACM 90x104x11</p> <p>N:← 702.269 90 285 291 AW/BS RD VMQ 35x48x7 4x</p>	

SAAB



D308L
6 Cyl. **2958 ccm**
Cyl. 87,5 Ø
9-5 TiD
07/2001 → 12/2009

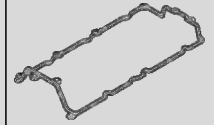
325.620 ●
59 50 704
0,65 mm $\frac{\pm}{\text{L}}$
2 ⊗
325.660 ●
59 50 712
0,70 mm $\frac{\pm}{\text{L}}$
3 ⊗
903.310
0,60 mm $\frac{\pm}{\text{L}}$
1 ⊗
325.600
59 50 670
0,65 mm $\frac{\pm}{\text{R}}$
2 ⊗
325.630 ●
59 50 688
0,70 mm $\frac{\pm}{\text{R}}$
3 ⊗
903.300
0,60 mm $\frac{\pm}{\text{R}}$
1 ⊗



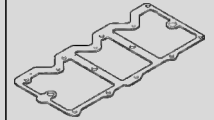
ZKS 273.150 ●
59 50 720 (4x)
+59 50 738 (4x)
M 12x1,5x146/175
2x



430.450
59 54 722
↑
2x



430.460 ●
59 50 605
↓
2x



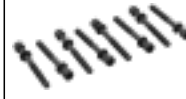
B308E
6 Cyl. **2962 ccm**
Cyl. 86,0 Ø
9-5
01/1998 → 12/2009

ES⊕ **473.380**
→Y3040000
ES⊕ **473.460**
Y3040001→

890.662
47 73 453
2x
→Y3040000
038.332
2x
Y3040001→



ZKS 803.000
45 01 060 (8x)
M 11x1,25x105
2x



104.080
24 450 871
2x



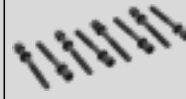
B308I
6 Cyl. **2962 ccm**
Cyl. 86,0 Ø
9000
07/1994 → 12/1998

ES⊕ **745.681**
1x

890.662
47 73 453
2x



ZKS 803.000
45 01 060 (8x)
M 11x1,25x105
2x









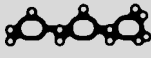










ZKHS 372.320
2x

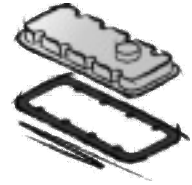
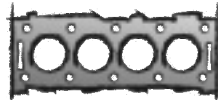
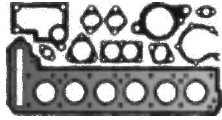


469.440
47 70 319
2x



			<p>a) </p> <p>b) </p>	<p>K: </p> <p>N: </p>	
<p>478.410 59 50 597 FPM 24x</p>	<p>376.230 97 127 702 2x</p> 	<p>376.250 97 380 536 2x</p> 	<p>b) 243.205 AL A 14x20x1,5</p>	<p>K:← 431.040 59 51 702 AS RD FPM 51x68x7,5</p> <p>K:→ 454.060 59 50 415 KS LD FPM 95x118x13</p> <p>N:← 431.050 59 54 391 AS LD ACM 37x50x7,5 2x</p>	
<p>VAS 424.820 FPM</p> <p>403.730 45 00 898 FPM 24x</p>	<p>239.541 47 70 954 2x</p> 	<p>198.050 47 70 418 2x</p>  <p>198.060 47 70 426 3x</p> 	<p>a) 447.800 90 490 239 →23032150</p> 	<p>K:← 763.918 90 322 669 AW/BS RD FPM 38x50x8</p> <p>K:→ 694.770 90 325 572 47 70 095 ASW LD FPM/ACM 90x104x11</p> <p>N:← 702.269 90 285 291 AW/BS RD VMQ 35x48x7 4x</p>	
<p>VAS 424.820 FPM</p> <p>403.730 45 00 898 FPM 24x</p>	<p>239.541 47 70 954 2x</p> 	<p>198.050 47 70 418 2x</p>  <p>198.060 47 70 426 3x</p> 		<p>K:← 763.918 90 322 669 AW/BS RD FPM 38x50x8</p> <p>K:→ 694.770 90 325 572 47 70 095 ASW LD FPM/ACM 90x104x11</p> <p>N:← 702.269 90 285 291 AW/BS RD VMQ 35x48x7 4x</p>	

SAAB



LL8(254CUL6)

6 Cyl. **4157 ccm**
Cyl. 93,0 Ø

9-7X

12/2005 → 07/2012

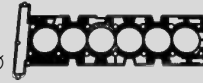
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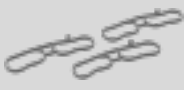
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2x

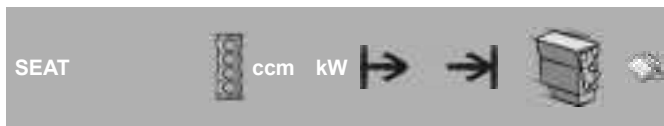


ZKHS 518.260

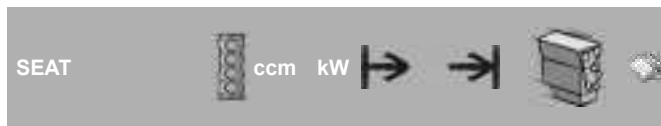
SAAB

			<p>a) </p> <p>b) </p>	<p>K: </p> <p>N: </p>	
<p>853.310 FPM 24x</p> 	<p>167.881</p>	<p>AAS 823.470</p> 	<p>b) 823.400 M 12x1,75x17</p> <p>b) 056.130 FPM RD 10,8x20,8x2,6</p>	<p>K:← 845.550 AW/BS RD PTFE/FPM 46x59,5x10,4</p> <p>K:→ 846.160 AW/BS LD PTFE/ACM 100,8x128,2x13,6</p>	

SEAT



SEAT	ccm	kW	→	→	→	→	→
131	4	2445	53	06/1978	12/1986	8144.61	394
Alhambra	4	1390	110	06/2010		CAVA CNWB CTHA	306
Alhambra	4	1395	110	05/2015		CZDA DJKA	306
Alhambra	4	1781	110	10/1997	03/2010	AJH AWC	334 336
Alhambra	4	1798	118	11/2012		CDA	340
Alhambra	4	1984	85	03/1996	03/2010	ADY ATM	386 388
Alhambra	4	1984	147	11/2010	05/2012	CCZA	390
Alhambra	4	1984	162	05/2015		DEDA	390
Alhambra	6	2792	150	06/2000	03/2010	AUE AYL	394
Alhambra TDI	4	1896	66	03/1996	03/2010	1Z AHU ANU	342 354 358
Alhambra TDI	4	1896	81	08/1996	02/2002	AFN AVG	346 360
Alhambra TDI	4	1896	85	06/2000	03/2010	AUY BVK	366
Alhambra TDI	4	1896	96	11/2002	11/2008	ASZ	362
Alhambra TDI	4	1896	110	05/2005	05/2007	BTB	366
Alhambra TDI	4	1968	103	11/2005		BRT CFFB	370 374
Alhambra TDI	4	1968	100	06/2010	05/2011	CFFA	374
Alhambra TDI	4	1968	125	06/2010	02/2013	CFGB	374
Alhambra TDI	4	1968	85	05/2011		CFFE CUVA DFLD DLTC	374 376 382
Alhambra TDI	4	1968	130	11/2012		CFGC DLUB	374 382
Alhambra TDI	4	1968	110	05/2015		CUVC DFLA DLTA	376 382
Alhambra TDI	4	1968	135	05/2015		CUWA DFMA	378 380
Altea	4	1197	77	04/2010		CBZB	292
Altea	4	1390	63	05/2006		BXW CGGB	304
Altea	4	1390	92	11/2007		CAXC	304
Altea	4	1595	75	03/2004		BGU BSE BSF CCSA CHGA CMXA	316 318



Altea	4	1798	118	01/2007		BYT BZB CDA	338 340
Altea	4	1984	110	05/2004	03/2009	BLR BLY BVY BVZ	388
Altea	4	1984	147	04/2006	05/2009	BWA	388
Altea TDI	4	1598	77	10/2009		CAYC	322
Altea TDI	4	1598	66	11/2010		CAYB	324
Altea TDI	4	1896	77	04/2004		BJB BKC BLS BXE	364 368
Altea TDI	4	1896	66	08/2009		BXF	368
Altea TDI	4	1968	100	03/2004	05/2009	AZV	368
Altea TDI	4	1968	103	03/2004		BKD BMM CFHC	368 374
Altea TDI	4	1968	125	03/2006		BMN CEGA CFJA	370 372 374
Altea XL	4	1197	77	04/2010		CBZB	292
Altea XL	4	1390	63	10/2006		BXW CGGB	304
Altea XL	4	1390	92	11/2007		CAXC	304
Altea XL	4	1595	75	10/2006		BGU BSE BSF CCSA CHGA CMXA	316 318
Altea XL	4	1798	118	01/2007		BYT BZB CDA	338 340
Altea XL	4	1984	110	10/2006	03/2009	BVY BVZ	388
Altea XL	4	1984	147	10/2006	05/2009	BWA	388
Altea XL	4	1984	155	05/2009		CCZB	390
Altea XL TDI	4	1598	77	10/2009		CAYC	322
Altea XL TDI	4	1598	66	11/2010		CAYB	324
Altea XL TDI	4	1896	77	10/2006	12/2010	BKC BLS BXE	364 368
Altea XL TDI	4	1896	66	08/2009	12/2010	BXF	368
Altea XL TDI	4	1968	103	10/2006		BKD BMM CFHC	368 374
Altea XL TDI	4	1968	100	11/2006	03/2009	AZV	368



SEAT	ccm	kW	→	→			
Altea XL TDI	4	1968	125	06/2007	12/2013	BMN CEGA CFJA	370 372 374
Arona	3	999	70	07/2017		CHZL DKLA	288 290
Arona	3	999	85	07/2017		CHZJ DKJA DKRF	288
Arona	3	999	66	11/2018		DBYA	288
Arona	3	999	81	06/2020		DLAA	290
Arona	4	1495	110	07/2017		DADA DPCA	312
Arona	4	1598	81	07/2017		CWVA	326
Arona TDI	4	1598	85	07/2017		DGTA	328
Arona TDI	4	1598	70	11/2017		DGTD	328
Arosa	4	997	37	10/1998	01/2001	AHT	284
Arosa	4	999	37	05/1997	06/2004	AER ALD ALL ANV AUC	284 286
Arosa	4	1390	44	05/1997	06/2004	AEX AKK AKV ANW APQ AUD	296 298 300
Arosa	4	1390	74	01/2000	06/2004	AFK AQQ AUB	300
Arosa SDI	4	1716	44	08/1997	06/2004	AKU	330
Arosa TDI	3	1422	55	01/2000	06/2004	AMF	308
Ateca	3	999	85	05/2016		CHZJ DKRF	288
Ateca	3	999	81	09/2020		DLAA	290
Ateca	4	1395	110	06/2016		CZEA	306
Ateca	4	1495	110	07/2018		DADA DPCA	312
Ateca	4	1984	140	05/2017		CZPB DKZA DNNA	392
Ateca TDI	4	1598	85	04/2016	07/2018	DDYA DGTE	328
Ateca TDI	4	1968	110	04/2016		DFFA DTTA DTTC	380 384
Ateca TDI	4	1968	140	06/2016		DFHA	378
Ateca TDI	4	1968	81	10/2016		CRVA	378
Ateca TDI	4	1968	105	10/2016		CRVC	378

SEAT	ccm	kW	→	→			
Ateca TDI	4	1968	85	01/2021		DTRD	384
Cordoba	4	999	37	09/1996	10/2002	AER ALD ANV AUC	284 286
Cordoba	4	999	51	06/2001	08/2002	AST AVZ	286
Cordoba	3	1198	47	10/2002	06/2006	AZQ BME	292
Cordoba	3	1198	51	05/2006	11/2009	BXV	292
Cordoba	4	1272	40	02/1993	08/1994	2G AAV	294
Cordoba	4	1390	44	06/1994	12/2002	ABD AEX AKK AKV ANW APQ AUD	296 298 300
Cordoba	4	1390	74	09/1996	11/2009	AFH AQQ AUB BBZ	300 302
Cordoba	4	1390	40	12/1997	04/1999	ANX	302
Cordoba	4	1390	55	06/1999	12/2007	APE AUA BBY BKY	300 302
Cordoba	4	1390	63	05/2006	11/2009	BXW	304
Cordoba	4	1595	55	05/1994	06/1999	1F	314
Cordoba	4	1595	74	07/1996	12/2002	AEH AFT AKL APF AUR	314 316
Cordoba	4	1598	55	02/1993	12/2002	ABU AEE ALM	318 320
Cordoba	4	1598	74	04/2003	11/2009	BAH	320
Cordoba	4	1598	77	11/2006	11/2009	BTS	320
Cordoba	4	1781	66	02/1993	09/2002	ABS ACC ADZ	330 332
Cordoba	4	1781	95	10/1993	08/1996	ADL	332
Cordoba	4	1781	115	07/2000	10/2002	AQX AYP	334
Cordoba	4	1896	50	02/1993	08/1996	1Y	342
Cordoba	4	1896	47	01/1996	08/1996	1Y	342
Cordoba	4	1984	85	02/1993	11/2009	2E AGG AZL BBX	386 388

SEAT



SEAT	ccm	kW	→	→	→	→	→
Cordoba	4	1984	110	08/1996	06/1999	ABF	386
Cordoba SDI	4	1896	47	08/1996	11/2009	AEY ASY	346 360
Cordoba SDI	4	1896	50	06/1999	12/2002	AGP AQM	348 358
Cordoba TD	4	1896	55	02/1993	08/1996	AAZ	344
Cordoba TDI	3	1422	55	10/2002	12/2005	AMF	308
Cordoba TDI	3	1422	51	05/2005	11/2009	BNM	310
Cordoba TDI	3	1422	59	06/2005	11/2009	BMS BNV	308 310
Cordoba TDI	4	1896	66	08/1996	12/2002	1Z AGR AHU ALH	342 350 354 356
Cordoba TDI	4	1896	81	03/1997	12/2002	AFN ASV	346 360
Cordoba TDI	4	1896	74	09/2002	11/2009	ATD AXR BMT	362 364 364
Cordoba TDI	4	1896	96	10/2002	11/2009	ASZ BLT	362 366
Exeo	4	1595	75	03/2009	09/2010	ALZ	316
Exeo	4	1781	110	12/2008	05/2010	CFMA	336
Exeo	4	1798	118	05/2010	05/2013	CDHB	340
Exeo	4	1798	88	09/2010	05/2013	CDHA	340
Exeo	4	1984	147	03/2009	05/2013	BWE	388
Exeo	4	1984	155	05/2010	05/2013	CDND	390
Exeo TDI	4	1968	88	12/2008	05/2013	CAGC CJCC	372 376
Exeo TDI	4	1968	105	12/2008	05/2013	CAGA CJCA	372 376
Exeo TDI	4	1968	125	02/2009	05/2013	CAHA CGLB	372 376
Fura	4	903	33	01/1982	06/1986	100 GL	3000 282
Fura	4	903	29	03/1984	12/1986	09 NCA 100 GL 7000	282 284
Ibiza	4	903	32	08/1986	05/1993	146 A 000	284
Ibiza	4	903	29	08/1990	05/1993	09 NCA 146 A 000	284
Ibiza	4	999	37	09/1996	02/2002	AER ALD ANV AUC	284 286 286 286
Ibiza	4	999	51	10/1999	02/2002	AST AVZ	286
Ibiza	3	999	55	05/2015		CHYB	286

SEAT	ccm	kW	→	→	→	→	→
Ibiza	3	999	70	05/2015		CHZB CHZL DKLA DLAC	288 290 290 290
Ibiza	3	999	81	05/2015		CHZC DLAA	288 290
Ibiza	3	999	85	01/2017		CHZJ DKJA DKRF	288 288 288
Ibiza	3	999	48	07/2017		CHYC DFNB	286 290
Ibiza	3	999	66	11/2017		DBYA	288
Ibiza	3	999	59	07/2018		DFNA DSGB DSGD	290 290 290
Ibiza	4	1043	33	03/1993	09/1996	AAU	290
Ibiza	4	1193	44	11/1984	12/1993	021 A 1000	292
Ibiza	4	1193	46	11/1984	12/1993	021 A 1000	292
Ibiza	4	1193	52	01/1989	05/1993	021 C.1000	292
Ibiza	4	1197	77	09/2010	05/2015	CBZB	292
Ibiza	4	1197	63	08/2012	05/2015	CBZA	292
Ibiza	4	1197	66	05/2015	06/2017	CJZC	292
Ibiza	4	1197	81	09/2015	06/2017	CJZD	292
Ibiza	3	1198	47	02/2002	06/2006	AZQ BME	292 292
Ibiza	3	1198	51	05/2006	05/2015	BXV BZG CGPA CJLB	292 292 292 292
Ibiza	3	1198	44	06/2007	05/2015	BBM CGPB	292 292
Ibiza	4	1272	40	03/1993	08/1999	2G AAV	294
Ibiza	4	1390	44	09/1993	02/2002	ABD AEX AKK AKV ANW APQ AUD	296 298 300 300 300 300 300
Ibiza	4	1390	74	06/1997	11/2009	AFH AQQ AUB BBZ	300 302 302 302
Ibiza	4	1390	40	12/1997	04/1999	ANX	302
Ibiza	4	1390	55	05/2000	12/2007	APE AUA BBY BKY	300 302 302 302
Ibiza	4	1390	63	05/2006	05/2015	BXW CGGB	304 304



SEAT	ccm	kW	→	→			
Ibiza	4	1390	110	01/2009	05/2015	CAVF CNUB CTHF CTJB	306
Ibiza	4	1390	132	06/2009	05/2015	CAVE CTHE CTJC	306
Ibiza	4	1395	103	10/2013	05/2015	CPTA	306
Ibiza	4	1395	110	11/2015	06/2017	CZEA	306
Ibiza	4	1495	110	07/2017		DADA DPCA	312
Ibiza	4	1595	55	09/1994	06/1999	1F	314
Ibiza	4	1595	74	04/1996	02/2002	AEH AFT AKL APF AUR	314 316
Ibiza	4	1598	55	03/1993	02/2002	ABU AEE ALM	318 320
Ibiza	4	1598	74	02/2003	11/2009	BAH	320
Ibiza	4	1598	77	11/2006	05/2015	BTS	320
Ibiza	4	1598	60	05/2011	05/2015	CNKA	324
Ibiza	4	1598	81	07/2015		CWVA	326
Ibiza	4	1598	70	09/2017		DGTD	328
Ibiza	4	1781	66	03/1993	08/1999	ABS ACC ADZ	330 332
Ibiza	4	1781	95	11/1993	08/1996	ADL	332
Ibiza	4	1781	115	07/2000	02/2002	AQX AYP	334
Ibiza	4	1781	132	07/2000	02/2008	AYP BBU BLZ	334 336
Ibiza	4	1781	110	12/2003	05/2008	BJX BKV	336
Ibiza	4	1798	141	11/2015	12/2016	DAJA	340
Ibiza	4	1896	47	04/1993	08/1996	1Y	342
Ibiza	4	1984	85	03/1993	05/2015	2E AGG AZL BBX CEKA	386 388 390
Ibiza	4	1984	110	08/1996	08/1999	ABF	386
Ibiza SDI	4	1896	47	08/1996	12/2005	AEY ASY	346 360
Ibiza SDI	4	1896	50	08/1999	02/2002	AGP AQM	348 358
Ibiza TD	4	1896	55	03/1993	08/1996	AAZ	344

SEAT	ccm	kW	→	→			
Ibiza TDI	3	1199	55	04/2010	05/2015	CFWA	294
Ibiza TDI	3	1422	55	05/2002	06/2017	AMF CUSA	308 310
Ibiza TDI	3	1422	51	05/2005	11/2009	BNM	310
Ibiza TDI	3	1422	59	06/2005	06/2010	BMS BNV	308 310
Ibiza TDI	3	1422	66	05/2015	06/2017	CUSB	310
Ibiza TDI	3	1422	77	05/2015	06/2017	CUTA CYZA	310
Ibiza TDI	4	1598	55	05/2009	06/2010	CAYA	324
Ibiza TDI	4	1598	66	05/2009	05/2015	CAYB	324
Ibiza TDI	4	1598	77	05/2009	05/2015	CAYC CLNA	322 324
Ibiza TDI	4	1598	59	11/2017		DGTC	328
Ibiza TDI	4	1598	85	12/2017		DGTA	328
Ibiza TDI	4	1896	66	08/1996	06/2010	1Z AGR AHU ALH BXJ	342 350 354 356 364
Ibiza TDI	4	1896	81	02/1997	02/2002	AFN ASV	346 360
Ibiza TDI	4	1896	74	02/2002	11/2009	ATD AXR BMT	362 364
Ibiza TDI	4	1896	96	02/2002	11/2009	ASZ BLT	362 366
Ibiza TDI	4	1896	112	07/2003	06/2004	ASZ	362
Ibiza TDI	4	1896	118	03/2004	02/2008	BPX BUK	366
Ibiza TDI	4	1896	77	03/2008	06/2010	BLS	364
Ibiza TDI	4	1968	105	01/2010	05/2015	CFHD	374
Inca	4	1390	44	11/1995	06/2003	AEX AKV APQ AUD	296 298 300
Inca	4	1390	55	04/2000	06/2003	AUA	300
Inca	4	1595	55	11/1995	05/1998	1F	314
Inca	4	1596	66	11/1998	11/2003	AEE	318
Inca	4	1598	55	06/1997	09/2000	AEE ALM	318 320
Inca	4	1896	47	11/1995	06/2003	1Y	342
Inca SDI	4	1716	42	09/1996	06/2003	AHB	328
Inca SDI	4	1896	47	11/1995	06/2003	AEY AYQ	346 362
Inca TDI	4	1896	66	09/1996	06/2003	ALH	356

SEAT



SEAT	ccm	kW	→	→	→	→	→
Leon	3	999	85	05/2015		CHZD DKRF	288
Leon	3	999	63	09/2018		DKLB	290
Leon	3	999	66	03/2020		DLAB	290
Leon	3	999	81	03/2020		DLAA	290
Leon	4	1197	77	02/2010		CBZB CJZA	292
Leon	4	1197	63	12/2012		CJZB CYVA	292
Leon	4	1197	81	04/2014		CYVB	292
Leon	4	1390	55	11/1999	06/2006	AHW APE AXP BCA	300 302
Leon	4	1390	63	06/2006	12/2012	BXW CGGB	304
Leon	4	1390	92	11/2007	12/2012	CAXC	304
Leon	4	1395	90	09/2012		CMBA CXSA	306
Leon	4	1395	103	09/2012		CHPA CPTA	306
Leon	4	1395	81	02/2013		CPWA	306
Leon	4	1395	92	05/2014		CZCA	306
Leon	4	1395	110	05/2014		CZDA CZEA DGEA	306
Leon	4	1395	150	05/2020		DGEA	306
Leon	4	1495	96	09/2018		DACA DPBA	312
Leon	4	1495	110	09/2018		DADA DPCA	312
Leon	4	1498	96	10/2018		DHFA	312
Leon	4	1498	110	11/2019		DFYA	312
Leon	4	1595	74	11/1999	06/2006	AEH AKL	316
Leon	4	1595	75	07/2005	08/2013	BFQ BSE BSF CCSA CHGA CMXA	316 318
Leon	4	1598	77	09/2000	06/2006	ATN AUS AZD BCB	320
Leon	4	1598	81	04/2014		CWVA	326
Leon	4	1781	92	11/1999	06/2006	AGN APG	334

SEAT	ccm	kW	→	→	→	→	→
Leon	4	1781	132	11/1999	06/2006	AJQ APP ARY AUC	336
Leon	4	1781	154	02/2002	06/2006	AMK	336
Leon	4	1781	165	07/2003	06/2006	BAM	336
Leon	4	1798	118	06/2007	12/2012	BZB CDAA	338 340
Leon	4	1798	132	02/2013		CJSA CJSB	340
Leon	4	1984	147	05/2005	03/2009	BWA	388
Leon	4	1984	110	07/2005	05/2010	BLR BLY BVY BVZ	388
Leon	4	1984	136	09/2005	05/2006	BWA	388
Leon	4	1984	177	11/2006	05/2011	BWJ CDLD	388
Leon	4	1984	155	06/2009	12/2012	CCZB	390
Leon	4	1984	195	09/2009		CDLA CJXE	388 390
Leon	4	1984	206	10/2013		CJXA	390
Leon	4	1984	213	09/2015		CJXH DNUC	390 392
Leon	4	1984	221	11/2016		CJXC DNUE	390 392
Leon	4	1984	228	11/2017		CJXG	390
Leon	4	1984	140	09/2018		DKZA DNNA	392
Leon	6	2792	150	02/2001	06/2006	AUE BDE	394
Leon SDI	4	1896	50	11/1999	06/2006	AQM	358
Leon TDI	4	1598	77	02/2010		CAYC CLHA	322 328
Leon TDI	4	1598	66	11/2010		CAYB CLHB CXXA DDYB	324 328
Leon TDI	4	1598	81	09/2013		CRKB CXXB DBKA	328
Leon TDI	4	1598	85	11/2016		DDYA DGTE	328
Leon TDI	4	1896	66	11/1999	12/2010	AGR ALH BXF	350 356 368
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Leon TDI	4	1896	110	09/2000	06/2006	ARL	358



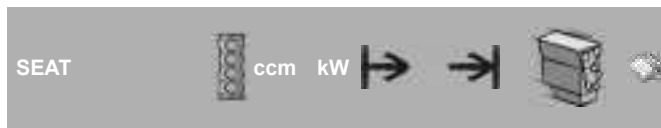
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Leon TDI	4	1896	74	10/2005	06/2006	AXR 362
Leon TDI	4	1968	100	07/2005	05/2010	AZV 368
Leon TDI	4	1968	103	07/2005	12/2012	BKD 368 BMM 374 CFHC CLCB
Leon TDI	4	1968	125	05/2006	12/2012	BMN 370 CEGA 372 CFJA 374
Leon TDI	4	1968	135	09/2012		CUNA 378 CUPA 380
Leon TDI	4	1968	110	10/2012		CKFC 376 CRBC 380 CRLB 382 CRMB 384 DCYA DFFA DFGA DSTB DTTA DTTC
Leon TDI	4	1968	81	02/2013		CRLD 376 CRVA 378
Leon TDI	4	1968	105	05/2013		CRVC 378
Leon TDI	4	1968	85	11/2019		DSUD 382 DTRD 384
Malaga	4	1193	47	11/1984	12/1993	021 A 1000 292
Malaga	4	1193	44	05/1985	12/1993	021 A 1000 292
Malaga	4	1193	52	12/1989	12/1993	021 C.1000 292
Marbella	4	843	25	08/1986	12/1993	08 NCA 282
Marbella	4	899	30	11/1996	10/1998	08 NCB 282
Marbella	4	899	32	07/1997	10/1998	08 NCB 282
Marbella	4	903	29	01/1987	11/1996	09 NCA 282 09 NCB 284 100 GL 7000
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Mii	3	999	55	10/2011	07/2019	CHYB 286
Mii	3	999	50	10/2012	07/2019	CPGA 288
Panda	4	903	31	10/1980	12/1986	100 GL 3000 282
Ronda	4	1193	44	10/1984	12/1986	021 A 1000 292
Tarraco	4	1395	110	09/2018		CZDA 306 DGEA
Tarraco	4	1395	180	02/2021		DGEA 306

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Tarraco	4	1984	180	01/2021		DNPA 392
Tarraco TDI	4	1968	110	09/2018		DFGA 382 DTSA 384 DTSB
Tarraco TDI	4	1968	140	09/2018		DFHA 378
Tarraco TDI	4	1968	147	07/2020		DTUA 384
Terra	4	903	29	01/1987	12/1996	09 NCA 282 09 NCB 284
Terra	4	1272	33	03/1990	12/1994	MN 294
Terra	4	1398	35	10/1990	12/1995	1 W 308
Toledo	3	999	70	05/2017	04/2019	CHZB 288 DKLD 290
Toledo	3	999	81	05/2017	04/2019	CHZC 288 DKRC
Toledo	4	1197	63	07/2012	06/2015	CBZA 292
Toledo	4	1197	77	07/2012	06/2015	CBZB 292
Toledo	4	1197	66	05/2015	05/2017	CJZC 292
Toledo	4	1197	81	05/2015	05/2017	CJZD 292
Toledo	3	1198	55	07/2012	06/2015	CGPC 292
Toledo	4	1390	55	01/2000	05/2002	AHW 300 APE 302 AXP BCA
Toledo	4	1390	63	05/2006	05/2009	BXW 304
Toledo	4	1390	92	11/2007	05/2009	CAXC 304
Toledo	4	1390	90	07/2012	06/2015	CAXA 304
Toledo	4	1395	92	05/2015	04/2019	CZCA 306
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Toledo	4	1595	54	05/1991	03/1999	ABN 314 EZ
Toledo	4	1595	55	01/1993	03/1999	1F 314
Toledo	4	1595	74	11/1996	07/2004	AEH 314 AFT 316 AKL
Toledo	4	1595	75	10/2004	05/2009	BGU 316 BSE 318 BSF CCSA
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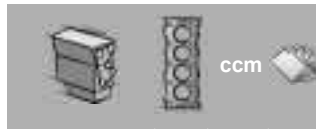
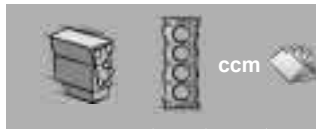
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Toledo	4	1984	110	11/1993	05/2009	ABF BLR BLY BVY BVZ	386 388
Toledo	4	1984	147	11/2005	05/2009	BWA	388
Toledo	5	2324	110	10/1998	11/2000	AGZ	392
Toledo	5	2324	125	09/2000	11/2003	AQN	392
Toledo	6	2792	150	10/2000	07/2001	AUE	394
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Toledo TDI	4	1896	81	11/1996	07/2004	AFN AHF ASV	346 352 360
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Toledo TDI	4	1896	96	05/2003	05/2006	ASZ	362
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Toledo TDI	4	1896	74	08/2005	05/2006	AXR	362



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Toledo TDI	4	1968	125	01/2006	05/2009	BMN CEGA	370 372

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09 NCA	4	903	284
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100 GL 7000	4	903	282
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1Z	4	1896	342
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2G	4	1272	294
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AAV	4	1272	294
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ABF	4	1984	386
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ABS	4	1781	330
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ACC	4	1781	332
ADL	4	1781	332
ADY	4	1984	386
ADZ	4	1781	332
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AEH	4	1595	316
AER	4	999	284
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AJH	4	1781	334
AJQ	4	1781	336
AKK	4	1390	300
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AKV	4	1360	296
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ALH	4	1896	356
ALL	4	999	286
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ALZ	4	1595	316
AMF	3	1422	308
AMK	4	1781	336
ANM	4	1390	300
ANU	4	1896	358
ANV	4	999	286
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APE	4	1390	300
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APG	4	1781	334
APP	4	1781	336
APQ	4	1360	298
AQM	4	1896	358
AQN	5	2324	392
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AST	4	999	286
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BBZ	4	1390	302
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BLR	4	1984	388
BLS	4	1896	364
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BLY	4	1984	388
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BWJ	4	1984	388



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CAYC	4	1598	322
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CBZB	4	1197	292
CCSA	4	1595	318
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CCZB	4	1984	390
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CDHA	4	1798	340
CDHB	4	1798	340
CDLA	4	1984	388
CDLD	4	1984	388
CDND	4	1984	390
CEGA	4	1968	372
CEKA	4	1984	390
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CFFE	4	1968	374
CFGB	4	1968	374



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CFHC	4	1968	374
CFHD	4	1968	374
CFJA	4	1968	374
CFMA	4	1781	336
CFNA	4	1598	322
CFWA	3	1199	294
CGGB	4	1390	304
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CGPB	3	1198	292
CGPC	3	1198	292
CHFA	3	1198	292
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CHPA	4	1395	306
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CJZD	4	1197	292



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CLNA	4	1598	324
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CNKA	4	1598	324
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CNWB	4	1390	306
CPGA	3	999	288
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CRMB	4	1968	376
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CTHE	4	1390	306
CTHF	4	1390	306
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CUVA	4	1968	376
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CWVA	4	1598	326
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CXXB	4	1598	328
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CYVB	4	1197	292
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CZDA	4	1395	306
CZEA	4	1395	306
CZPB	4	1984	392
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DADA	4	1495	312
DAJA	4	1798	340
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DDYB	4	1598	328
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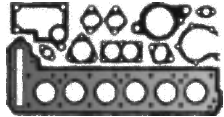
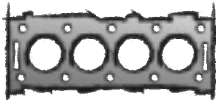

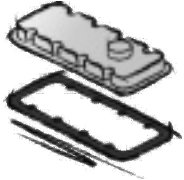
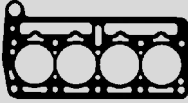
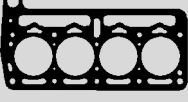
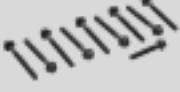

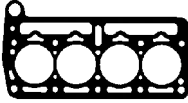

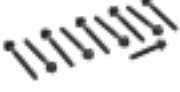

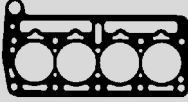
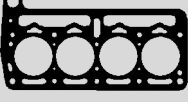
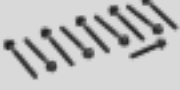



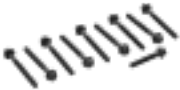

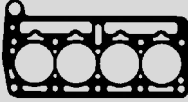

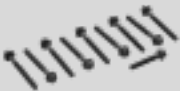

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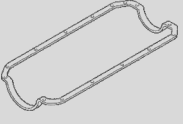

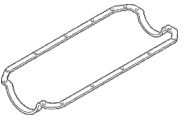

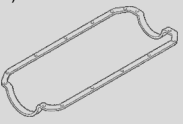







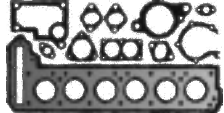
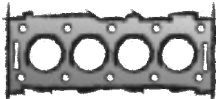

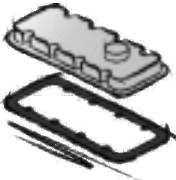
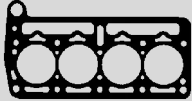

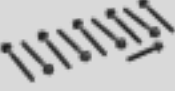







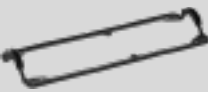

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DNPA	4	1984	392
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DTTC	4	1968	384
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SEAT


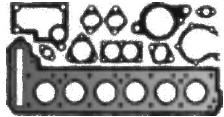
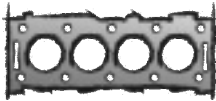

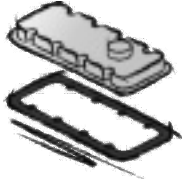



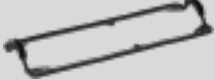




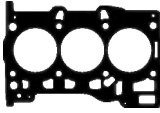

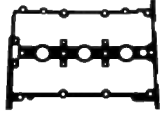



















SEAT 				
08 NCA 4 Cyl. 843 ccm Cyl. 65,0 Ø Marbella 08/1986 → 12/1993	S⊕* 140.140 →Mot. 8064870 ES⊕ 144.440	985.880 SE 020006121 A 1,12 mm $\frac{1}{2}$ 66 Ø  144.420 1,65 mm $\frac{1}{2}$ 66 Ø 	ZKS 148.110 M 9x1,25x56/91 	154.016 
08 NCB 4 Cyl. 899 ccm Cyl. 65,0 Ø Marbella 11/1996 → 10/1998	ES⊕ 144.440	985.880 SE 020006121 A 1,12 mm $\frac{1}{2}$ 66 Ø  144.420 1,65 mm $\frac{1}{2}$ 66 Ø 	ZKS 148.110 M 9x1,25x56/91 	154.016 
09 NCB 4 Cyl. 903 ccm Cyl. 65,0 Ø Marbella 01/1987 → 11/1996 Terra 01/1990 → 12/1995	ES⊕ 144.440	985.880 SE 020006121 A 1,12 mm $\frac{1}{2}$ 66 Ø  144.420 1,65 mm $\frac{1}{2}$ 66 Ø 	ZKS 148.110 M 9x1,25x56/91 	154.016 
100 GL 3000 4 Cyl. 903 ccm Cyl. 65,0 Ø Fura 01/1982 → 06/1986 Panda 10/1980 → 12/1986	ES⊕ 144.440	985.880 SE 020006121 A 1,12 mm $\frac{1}{2}$ 66 Ø  144.420 1,65 mm $\frac{1}{2}$ 66 Ø 	ZKS 148.110 M 9x1,25x56/91 	154.016 
100 GL 7000 4 Cyl. 903 ccm Cyl. 65,0 Ø Fura 03/1984 → 12/1986 Marbella 01/1987 → 11/1996	S⊕* 140.140 ES⊕ 144.440	985.880 SE 020006121 A 1,12 mm $\frac{1}{2}$ 66 Ø  144.420 1,65 mm $\frac{1}{2}$ 66 Ø 	ZKS 148.110 M 9x1,25x56/91 	154.016 


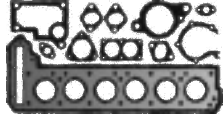
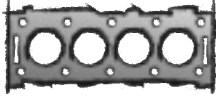

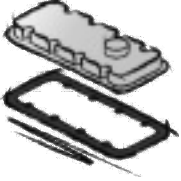
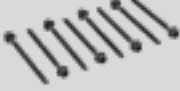
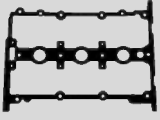
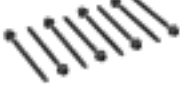
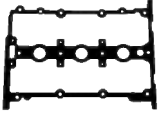
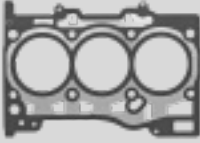

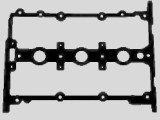
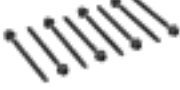
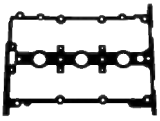
			<p>a) </p> <p>b) </p>	<p>K: </p> <p>N: </p>	
<p>VAS 825.042 FPM 701.289 027 109 675 FPM 8x</p>	<p>480.650 </p>		<p>a) OWS 918.024 SE 020004000 A →Mot. 8064870 </p> <p>a) 419.530 Mot. 8064871 → </p> <p>b) 587.100 M 22x1,5x13</p>	<p>K:← 757.497 ASW RD FPM 42x56x7 K:→ 440.780 AW/BS LD ACM 64x80x8</p>	
<p>VAS 825.042 FPM 701.289 027 109 675 FPM 8x</p>	<p>480.650 </p>		<p>a) 419.530 </p> <p>b) 587.100 M 22x1,5x13</p>	<p>K:→ 440.780 AW/BS LD ACM 64x80x8</p>	
<p>VAS 825.042 FPM 701.289 027 109 675 FPM 8x</p>	<p>480.650 </p>		<p>a) 419.530 </p> <p>b) 587.100 M 22x1,5x13</p>	<p>K:→ 440.780 AW/BS LD ACM 64x80x8</p>	
<p>VAS 825.042 FPM 701.289 027 109 675 FPM 8x</p>	<p>480.650 </p>		<p>a) OWS 918.024 SE 020004000 A </p>	<p>K:→ 440.780 AW/BS LD ACM 64x80x8</p>	
<p>VAS 825.042 FPM 701.289 027 109 675 FPM 8x</p>	<p>480.650 </p>		<p>a) OWS 918.024 SE 020004000 A </p>	<p>K:← 757.497 ASW RD FPM 42x56x7 K:→ 440.780 AW/BS LD ACM 64x80x8</p>	









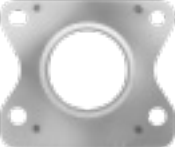




SEAT 				
09 NCA 146 A 000 4 Cyl. 903 ccm Cyl. 65,0 Ø Fura 03/1984 → 12/1986 Ibiza 08/1986 → 05/1993 Marbella 01/1987 → 12/1993 Terra 01/1987 → 12/1996	S⊕* 140.140 →Mot. 8064870 ES⊕ 144.440	985.880 SE 020006121 A 1,12 mm $\frac{1}{2}$ 66 Ø 144.420 1,65 mm $\frac{1}{2}$ 66 Ø  	ZKS 148.110 M 9x1,25x56/91 	154.016 
AHT 4 Cyl. 997 ccm Cyl. 67,1 Ø Arosa 10/1998 → 01/2001	ES⊕ 891.770	383.880 047 103 383 B 1,80 mm $\frac{1}{2}$ 73,5 Ø 	ZKS 470.510 M 11x1,5x 132,5/167,5/183,5 	539.500 047 103 483 
AER 4 Cyl. 999 ccm Cyl. 67,1 Ø Arosa 05/1997 → 06/2004 Cordoba 09/1996 → 10/2002 Ibiza 09/1996 → 02/2002	ES⊕ 530.760 030 198 012 F CS* 059.651 →Mot. AER 220 081 CS* 577.431 Mot. AER 220 082→	183.583 030 103 383 AK 0,50 mm $\frac{1}{2}$ 68 Ø 	ZKS 803.740 036 103 384 B (10x) M 9x1,25x140 	ZKHS 083.220  621.340 030 103 483 K  621.410 030 103 533 F 3x 


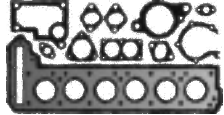
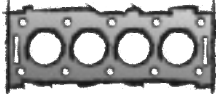

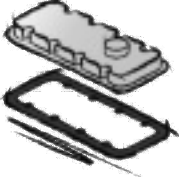
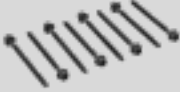
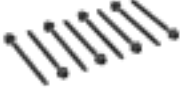
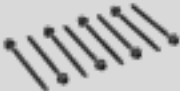
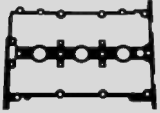

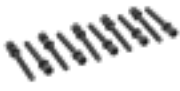



			<p>a) </p> <p>b) </p>	<p>K: </p> <p>N: </p>	
<p>VAS 825.042 FPM 701.289 027 109 675 FPM 8x</p>	<p>480.650 </p>		<p>a) OWS 918.024 SE 020004000 A →Mot. 8064870 </p> <p>a) 419.530 Mot. 8064871 → </p> <p>b) 587.100 M 22x1,5x13</p>	<p>K:← 757.497 ASW RD FPM 42x56x7 K:→ 440.780 AW/BS LD ACM 64x80x8</p>	
<p>VAS 825.042 FPM 701.289 027 109 675 FPM 8x</p>	<p>AAS 720.290 </p>	<p>737.120 047 129 717 B 2x </p>	<p>a) 030.793 Dirko HT</p> <p>b) 878.070 N 906 606 01 M 14x1,5x16</p> <p>b) 115.100 N 013 849.2 CU A 14x20x1,5</p>	<p>K:← 290.760 047 103 085 ASW RD FPM/ACM 42x58x8 K:→ 342.093 068 103 051 P ASW LD FPM 85x105x11 K:→ 829.056 068 198 171 ASW LD FPM 85x105x11</p>	
<p>VAS 825.042 FPM 701.289 027 109 675 FPM 8x</p>	<p>477.110 032 253 039 E </p>	<p>408.591 030 129 717 F 4x </p>	<p>a) 030.793 Dirko HT</p> <p>b) 567.640 N 908 132 01 M 14x1,5x22</p>	<p>K:← 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10 →Mot. AER 220 081 K:← 158.060 036 103 085 H AW/BS RD FPM 32x42x6 Mot. AER 220 082→ K:→ 342.093 068 103 051 P ASW LD FPM 85x105x11 →Mot. AER 320 000 K:→ 829.056 068 198 171 ASW LD FPM 85x105x11 →Mot. AER 320 000 K:→ 804.850 028 103 171 K SP LD PTFE/ACM 85 Mot. AER 320 001→ N:← 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10</p>	











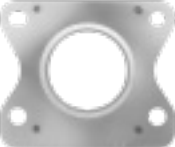






SEAT 				
ALL 4 Cyl. 999 ccm Cyl. 67,1 Ø Arosa 05/1997 → 06/2004	ES⊕ 530.760 030 198 012 F CS* 577.431	183.583 030 103 383 AK 0,50 mm $\frac{1}{2}$ 68 Ø 	ZKS 803.740 036 103 384 B (10x) M 9x1,25x140 	ZKHS 083.220  621.340 030 103 483 K  621.410 030 103 533 F 3x 
ALD ANV AUC 4 Cyl. 999 ccm Cyl. 67,1 Ø Arosa 05/1997 → 06/2004 Cordoba 09/1996 → 10/2002 Ibiza 09/1996 → 02/2002	ES⊕ 473.510 CS* 741.510	531.272 030 103 383 BJ 0,50 mm $\frac{1}{2}$ 	ZKS 725.310 030 103 384 D (10x) M 12x1,25x158 	461.682 EL-Liq 74
AST AVZ 4 Cyl. 999 ccm Cyl. 67,1 Ø Cordoba 06/2001 → 08/2002 Ibiza 10/1999 → 02/2002			ZKS 803.740 036 103 384 B (10x) M 9x1,25x140 	
CHYA CHYB CHYC 3 Cyl. 999 ccm Cyl. 74,5 Ø Ibiza 05/2015 → Mii 10/2011 → 07/2019	ES⊕ 311.420 →04/2013 ES⊕ 598.980 05/2013→ CS 308.590	297.450 04C 103 383 H 75,5 Ø 	ZKS 061.330 036 103 384 B (8x) M 9x1,25x140 	305.980 04C 103 483 B →04/2013 322.980 04C 103 483 E 05/2013→ 


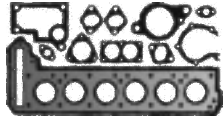
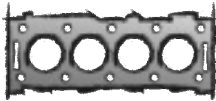

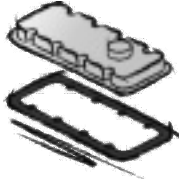





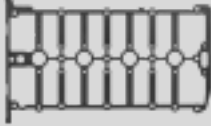
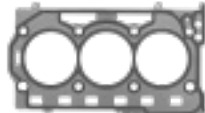


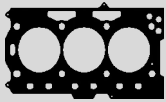

			<p>a) </p> <p>b) </p>	<p>K: </p> <p>N: </p>	
<p>VAS 825.042 FPM 701.289 027 109 675 FPM 8x</p>	<p>477.110 032 253 039 E </p>	<p>408.591 030 129 717 F 4x </p>	<p>a) 030.793 Dirko HT b) 567.640 N 908 132 01 M 14x1,5x22</p>	<p>K:← 158.060 036 103 085 H AW/BS RD FPM 32x42x6 K:→ 342.093 068 103 051 P ASW LD FPM 85x105x11 →Mot. ALL 060 000 K:→ 829.056 068 198 171 ASW LD FPM 85x105x11 →Mot. ALL 060 000 K:→ 804.850 028 103 171 K SP LD PTFE/ACM 85 Mot. ALL 060 001→ N:← 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10</p>	
<p>724.590 036 109 675 A FPM 8x</p>	<p>169.340 030 253 039 H </p>	<p>408.591 030 129 717 F 4x </p>	<p>a) 030.793 Dirko HT b) 567.640 N 908 132 01 M 14x1,5x22</p>	<p>K:← 158.060 036 103 085 H AW/BS RD FPM 32x42x6 K:→ 376.730 030 103 171 K IWD LD PTFE 85 N:← 158.060 036 103 085 H AW/BS RD FPM 32x42x6</p>	
<p>VAS 235.610 FPM 724.590 036 109 675 A FPM 16x</p>	<p>470.380 036 253 039 C </p>	<p>470.370 036 129 717 E 4x </p>	<p>a) 030.793 Dirko HT b) 878.070 N 906 606 01 M 14x1,5x16 b) 115.100 N 013 849.2 CU A 14x20x1,5</p>	<p>K:← 158.060 036 103 085 H AW/BS RD FPM 32x42x6 K:→ 804.850 028 103 171 K SP LD PTFE/ACM 85</p>	
<p>302.890 04E 109 675 FPM E 6x 308.610 04E 109 675 A FPM A 6x</p>	<p>249.730 1S0 253 115 B </p>	<p>AAS 310.320  470.370 036 129 717 E 3x </p>	<p>a) 030.793 Dirko HT b) 591.840 N 013 815.8 Metal C 14x20x2 b) 813.036 N 013 815.6 CU C 14x20x2</p>	<p>K:← 248.270 04C 103 085 ASW RD PTFE 30x40x7 N:← 242.650 04E 103 085 AF ASW RD PTFE/ACM 36x46x7 2x N:→ 242.620 04E 103 085 ASW LD PTFE 24x39x8</p>	



















SEAT					
					
					
					
CHZB CHZC CHZD CHZL DBYA 3 Cyl. 999 ccm Cyl. 74,5 Ø Arona 07/2017 → Ibiza 05/2015 → Leon 05/2015 → Toledo 05/2017 → 04/2019	ES⊕ 459.200 →10/2015 ES⊕ 779.610 10/2015→ CS 308.590	456.550 04C 103 383 K →10/2015 397.150 04C 103 383 AB 0,72 mm $\frac{1}{2}$ 75,5 Ø 10/2015→	ZKS 445.890 WHT 007 089 (8x) M 9x1,25x140 	322.980 04C 103 483 E 	
CHZJ 3 Cyl. 999 ccm Cyl. 74,5 Ø Arona 07/2017 → Ateca 05/2016 → Ibiza 01/2017 →	ES⊕ 779.610 CS 308.590	397.150 04C 103 383 AB 0,72 mm $\frac{1}{2}$ 75,5 Ø	ZKS 445.890 WHT 007 089 (8x) M 9x1,25x140 	322.980 04C 103 483 E 	
CPGA 3 Cyl. 999 ccm Cyl. 74,5 Ø Mii 10/2012 → 07/2019	ES⊕ 351.970 →04/2013 ES⊕ 589.100 05/2013→ CS 308.590	326.060 04C 103 383 N 75,5 Ø 	ZKS 061.330 036 103 384 B (8x) M 9x1,25x140 	305.980 04C 103 483 B →04/2013 322.980 04C 103 483 E 05/2013→ 	
DKJA DKRF 3 Cyl. 999 ccm Cyl. 74,5 Ø Arona 07/2017 → Ateca 05/2016 → Ibiza 01/2017 → Leon 05/2015 → Toledo 05/2017 → 04/2019	ES⊕ 779.610 07/2019→ CS 308.590	397.150 04C 103 383 AB 0,72 mm $\frac{1}{2}$ 75,5 Ø	ZKS 445.890 WHT 007 089 (8x) M 9x1,25x140 	065.810 04C 103 383 K →06/2019 322.980 04C 103 483 E 07/2019→ 	


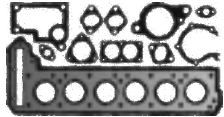
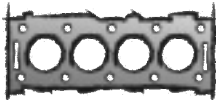

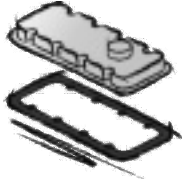





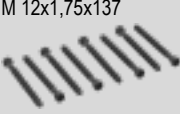


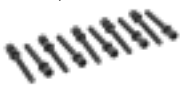
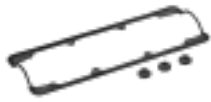
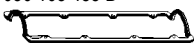





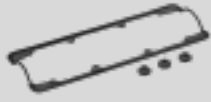


			<p>a) </p> <p>b) </p>	<p>K: </p> <p>N: </p>	
<p>302.890 04E 109 675 FPM E 6x</p> <p>308.610 04E 109 675 A FPM A 6x</p>	<p>035.670 04C 253 039 B</p> 	<p>470.370 036 129 717 E 3x</p> 	<p>a) 030.793 Dirko HT</p> <p>b) 591.840 N 013 815.8 Metal C 14x20x2</p> <p>b) 813.036 N 013 815.6 CU C 14x20x2</p>	<p>K:← 248.270 04C 103 085 ASW RD PTFE 30x40x7</p> <p>K:→ 523.120 04E 103 170 A IWD LD PTFE/ACM 85</p> <p>N:← 242.650 04E 103 085 AF ASW RD PTFE/ACM 36x46x7 2x</p> <p>N:→ 242.620 04E 103 085 ASW LD PTFE 24x39x8</p>	<p>TLS 633.760</p>
<p>302.890 04E 109 675 FPM E 6x</p> <p>308.610 04E 109 675 A FPM A 6x</p>	<p>035.670 04C 253 039 B</p> 	<p>470.370 036 129 717 E 3x</p> 	<p>a) 030.793 Dirko HT</p> <p>b) 591.840 N 013 815.8 Metal C 14x20x2</p> <p>b) 813.036 N 013 815.6 CU C 14x20x2</p>	<p>K:← 248.270 04C 103 085 ASW RD PTFE 30x40x7</p> <p>K:→ 523.120 04E 103 170 A IWD LD PTFE/ACM 85</p> <p>N:← 242.650 04E 103 085 AF ASW RD PTFE/ACM 36x46x7 2x</p> <p>N:→ 242.620 04E 103 085 ASW LD PTFE 24x39x8</p>	<p>TLS 633.760</p>
<p>308.610 04E 109 675 A FPM 12x</p>	<p>249.730 1S0 253 115 B</p> 	<p>AAS 310.320</p>  <p>470.370 036 129 717 E 3x</p> 	<p>a) 030.793 Dirko HT</p> <p>b) 591.840 N 013 815.8 Metal C 14x20x2</p> <p>b) 813.036 N 013 815.6 CU C 14x20x2</p>	<p>K:← 248.270 04C 103 085 ASW RD PTFE 30x40x7</p> <p>N:← 242.650 04E 103 085 AF ASW RD PTFE/ACM 36x46x7 2x</p> <p>N:→ 242.620 04E 103 085 ASW LD PTFE 24x39x8</p>	
<p>302.890 04E 109 675 FPM E 6x</p> <p>308.610 04E 109 675 A FPM A 6x</p>	<p>035.670 04C 253 039 B</p> 	<p>470.370 036 129 717 E 3x</p> 	<p>a) 030.793 Dirko HT</p> <p>b) 591.840 N 013 815.8 Metal C 14x20x2</p> <p>b) 813.036 N 013 815.6 CU C 14x20x2</p>	<p>K:← 248.270 04C 103 085 ASW RD PTFE 30x40x7</p> <p>K:→ 523.120 04E 103 170 A IWD LD PTFE/ACM 85</p> <p>N:← 242.650 04E 103 085 AF ASW RD PTFE/ACM 36x46x7 2x</p> <p>N:→ 242.620 04E 103 085 ASW LD PTFE 24x39x8</p>	<p>TLS 633.760</p>


















<p>SEAT</p> 				
<p>DKLA DKLB DKLD</p> <p>3 Cyl. 999 ccm Cyl. 74,5 Ø</p> <p>Arona 07/2017 →</p> <p>Ibiza 01/2017 →</p> <p>Leon 09/2018 →</p> <p>Toledo 05/2017 → 04/2019</p>	<p>CS 308.590</p>	<p>397.150 04C 103 383 AB 0,72 mm $\frac{3}{4}$ 75,5 Ø</p>	<p>ZKS 445.890 WHT 007 089 (8x) M 9x1,25x140</p> 	
<p>DLAA DLAB DLAC</p> <p>3 Cyl. 999 ccm Cyl. 74,5 Ø</p> <p>Arona 06/2020 →</p> <p>Ateca 09/2020 →</p> <p>Ibiza 01/2017 →</p> <p>Leon 03/2020 →</p>			<p>ZKS 445.890 WHT 007 089 (8x) M 9x1,25x140</p> 	
<p>DFNA DFNB DSGB DSGD</p> <p>3 Cyl. 999 ccm Cyl. 74,5 Ø</p> <p>Ibiza 07/2017 →</p>	<p>CS 308.590</p>	<p>397.150 04C 103 383 AB 0,72 mm $\frac{3}{4}$ 75,5 Ø</p>	<p>ZKS 445.890 WHT 007 089 (8x) M 9x1,25x140</p> 	<p>305.980 04C 103 483 B →04/2013</p> <p>322.980 04C 103 483 E 05/2013→</p> 
<p>AAU</p> <p>4 Cyl. 1043 ccm Cyl. 75,0 Ø</p> <p>Ibiza 03/1993 → 09/1996</p>	<p>ES⊕ 147.690 030 198 012 A →6K-ZR-000 100</p> <p>ES⊕ 621.840 030 198 012 B 6K-ZR-000 101→</p> <p>CS* 915.610 030 198 011</p>	<p>559.336 030 103 383 M 1,75 mm $\frac{3}{4}$ 76,5 Ø</p> 	<p>ZKS 819.817 050 103 384 (10x) M 11x1,5x96</p> 	<p>ZKHS 900.141 030 198 025</p>  <p>567.079 030 103 483 D</p>  <p>756.911 030 103 533 C 3x</p> 


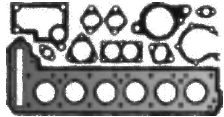
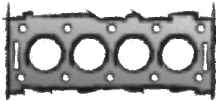

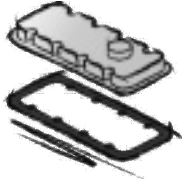

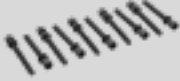

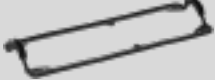


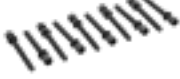



			<p>a) </p> <p>b) </p>	<p>K: </p> <p>N: </p>	
<p>302.890 04E 109 675 FPM E 6x</p> <p>308.610 04E 109 675 A FPM A 6x</p>	<p>035.670 04C 253 039 B</p> 	<p>470.370 036 129 717 E 3x</p> 	<p>a) 030.793 Dirko HT</p> <p>b) 591.840 N 013 815.8 Metal C 14x20x2</p> <p>b) 813.036 N 013 815.6 CU C 14x20x2</p>	<p>K:← 248.270 04C 103 085 ASW RD PTFE 30x40x7</p> <p>K:→ 523.120 04E 103 170 A IWD LD PTFE/ACM 85</p> <p>N:← 242.650 04E 103 085 AF ASW RD PTFE/ACM 36x46x7 2x</p> <p>N:→ 242.620 04E 103 085 ASW LD PTFE 24x39x8</p>	TLS 633.760
<p>302.890 04E 109 675 FPM E 6x</p> <p>308.610 04E 109 675 A FPM A 6x</p>	<p>035.670 04C 253 039 B</p> 	<p>470.370 036 129 717 E 3x</p> 	<p>a) 030.793 Dirko HT</p> <p>b) 591.840 N 013 815.8 Metal C 14x20x2</p>	<p>K:← 248.270 04C 103 085 ASW RD PTFE 30x40x7</p> <p>N:← 242.650 04E 103 085 AF ASW RD PTFE/ACM 36x46x7 2x</p> <p>N:→ 242.620 04E 103 085 ASW LD PTFE 24x39x8</p>	
<p>302.890 04E 109 675 FPM E 6x</p> <p>308.610 04E 109 675 A FPM A 6x</p>	<p>249.730 1S0 253 115 B</p> 	<p>470.370 036 129 717 E 3x</p> 	<p>a) 030.793 Dirko HT</p> <p>b) 591.840 N 013 815.8 Metal C 14x20x2</p> <p>b) 813.036 N 013 815.6 CU C 14x20x2</p>	<p>K:← 248.270 04C 103 085 ASW RD PTFE 30x40x7</p> <p>K:→ 523.120 04E 103 170 A IWD LD PTFE/ACM 85</p> <p>N:← 242.650 04E 103 085 AF ASW RD PTFE/ACM 36x46x7 2x</p> <p>N:→ 242.620 04E 103 085 ASW LD PTFE 24x39x8</p>	
<p>VAS 702.706 FPM →6K-ZR-000 100</p> <p>VAS 825.042 FPM 6K-ZR-000 101→</p> <p>553.190 026 109 675 FPM →6K-ZR-000 100 8x</p> <p>701.289 027 109 675 FPM 6K-ZR-000 101→ 8x</p>	<p>750.230 030 253 039 A 2x</p> 	<p>621.700 030 129 717 D</p> 	<p>a) 894.079 032 103 609 B</p>  <p>b) 878.070 N 906 606 01 M 14x1,5x16</p> <p>b) 115.100 N 013 849.2 CU A 14x20x1,5</p>	<p>K:← 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10</p> <p>K:→ 342.093 068 103 051 P ASW LD FPM 85x105x11</p> <p>K:→ 804.850 028 103 171 K SP LD PTFE/ACM 85</p> <p>K:→ 829.056 068 198 171 ASW LD FPM 85x105x11</p> <p>N:← 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10</p>	













SEAT 				
021 A 1000 021 C.1000 4 Cyl. 1193 ccm Cyl. 75,0 Ø Ibiza 11/1984 → 12/1993 Malaga 11/1984 → 12/1993 Ronda 10/1984 → 12/1986	ES⊕ 985.813 ● SE 021006000 B	985.805 ● SE 021006121 A 76 Ø 		577.987 ● X039401450 SE021006221A 021006221A 
CBZA CBZB 4 Cyl. 1197 ccm Cyl. 71,0 Ø Altea 04/2010 → Altea XL 04/2010 → Ibiza 09/2010 → 05/2015 Leon 02/2010 → 12/2012 Toledo 07/2012 → 06/2015	ES⊕ 313.661 CS* 275.150	228.400 03F 103 383 E 71,8 Ø 	ZKS 228.470 WHT 004 790 (10x) M 9x1,25x168 	461.682 EL-Liq 74 →07/2011 305.900 03F 103 483 A 07/2011→
CJZA CJZB CJZC CJZD CYVA CYVB 4 Cyl. 1197 ccm Cyl. 71,0 Ø Ibiza 05/2015 → 06/2017 Leon 12/2012 → Toledo 05/2015 → 05/2017	ES⊕ 453.351 CS* 523.430	721.982 04E 103 383 AJ 72 Ø	ZKS 445.910 WHT 007 089 (10x) M 9x1,25x140 	898.042 04E 103 483 H 
AZQ BME BXV BZG CGPA CGPB CGPC CJLB 3 Cyl. 1198 ccm Cyl. 76,5 Ø Cordoba 10/2002 → 11/2009 Ibiza 02/2002 → 05/2015 Toledo 07/2012 → 06/2015	ES⊕ 515.202 CS* 902.830	461.831 03E 103 383 H 0,64 mm $\frac{1}{16}$ 	ZKS 061.330 036 103 384 B (8x) M 9x1,25x140 	461.682 EL-Liq 74
BBM CHFA 3 Cyl. 1198 ccm Cyl. 76,5 Ø Ibiza 06/2007 → 05/2008	ES⊕ 546.080  CS* 902.830	877.232 03D 103 383 G 0,64 mm $\frac{1}{16}$ 	ZKS 725.320 WHT 001 808 (8x) M 9x1,25x158 	461.682 EL-Liq 74


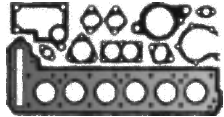
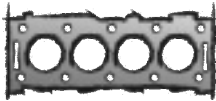

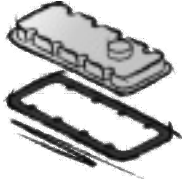

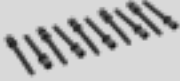

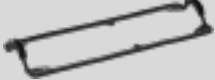


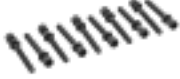


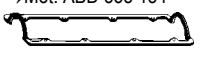



			<p>a) </p> <p>b) </p>	<p>K: </p> <p>N: </p>	
<p>VAS 825.042 FPM</p> <p>701.289 027 109 675 FPM 8x</p>				<p>K:← 870.320 ASW RD ACM 28x42x7</p> <p>K:→ 042.102 113 105 245 F A LD ACM 70x90x10</p> <p>N:← 870.320 ASW RD ACM 28x42x7</p>	
<p>724.590 036 109 675 A FPM 8x</p>	<p>299.670 03F 253 041 Q</p> 	<p>AAS 236.660</p> 	<p>a) 030.793 Dirko HT</p> <p>b) 567.640 N 908 132 01 M 14x1,5x22</p>	<p>K:← 129.780 038 103 085 C ASW RD PTFE/ACM 32x47x10</p> <p>K:→ 381.640 036 103 171 B IWD LD PTFE/ACM 85</p>	<p>TLS 299.681</p> 
<p>302.890 04E 109 675 FPM E 8x</p> <p>308.610 04E 109 675 A FPM A 8x</p>	<p>223.440 04E 253 039 E</p> 	<p>470.370 036 129 717 E 4x</p> 	<p>a) 030.793 Dirko HT</p> <p>b) 591.840 N 013 815.8 Metal C 14x20x2</p> <p>b) 813.036 N 013 815.6 CU C 14x20x2</p>	<p>K:← 248.270 04C 103 085 ASW RD PTFE 30x40x7</p> <p>K:→ 523.120 04E 103 170 A IWD LD PTFE/ACM 85</p> <p>N:← 242.650 04E 103 085 AF ASW RD PTFE/ACM 36x46x7 2x</p> <p>N:→ 242.620 04E 103 085 ASW LD PTFE 24x39x8</p>	<p>TLS 595.180</p> 
<p>VAS 424.780</p> <p>724.590 036 109 675 A FPM 12x</p>	<p>499.560 03E 253 039 A 03E 253 039</p> 	<p>504.170 03E 129 717 B 3x</p> 	<p>a) 030.793 Dirko HT</p> <p>b) 878.070 N 906 606 01 M 14x1,5x16</p> <p>b) 115.100 N 013 849.2 CU A 14x20x1,5</p>	<p>K:← 155.560 038 103 085 E ASW RD PTFE/ACM 35x48x10</p> <p>K:→ 158.430 021 103 051 C ASW LD PTFE 85x105x11</p>	
<p>VAS 794.640 FPM</p> <p>724.590 036 109 675 A FPM 6x</p>	<p>542.420 03D 253 039 F</p> 	<p>542.400 03D 129 717 B 3x</p> 	<p>a) 030.793 Dirko HT</p> <p>b) 878.070 N 906 606 01 M 14x1,5x16</p> <p>b) 115.100 N 013 849.2 CU A 14x20x1,5</p>	<p>K:← 155.560 038 103 085 E ASW RD PTFE/ACM 35x48x10</p> <p>K:→ 158.430 021 103 051 C ASW LD PTFE 85x105x11</p>	















SEAT 				
CFWA 3 Cyl. 1199 ccm Cyl. 79,5 Ø Ibiza TDI 04/2010 → 05/2015	ES⊕ 251.000  CS 308.130 OKS 235.900 03L 198 070 	732.301 03P 103 383 F  $0,910 \text{ mm}$ \rightarrow $1,000 \text{ mm}$ $1,55 \text{ mm} \pm 82 \text{ } \varnothing$ $1 \otimes$ 732.311 03P 103 383 G  $1,010 \text{ mm}$ \rightarrow $1,100 \text{ mm}$ $1,63 \text{ mm} \pm 82 \text{ } \varnothing$ $2 \otimes$ 732.321 03P 103 383 H  $1,110 \text{ mm}$ \rightarrow $1,200 \text{ mm}$ $1,71 \text{ mm} \pm 82 \text{ } \varnothing$ $3 \otimes$	ZKS 189.610 WHT 002 131 (8x) M 12x1,75x137 	224.930 03P 103 483 
2G AAV 4 Cyl. 1272 ccm Cyl. 75,0 Ø Cordoba 02/1993 → 08/1994 Ibiza 03/1993 → 08/1999	ES⊕ 147.690 030 198 012 A →6K-ZR-000 100 ES⊕ 621.840 030 198 012 B 6K-ZR-000 101→ CS* 915.610 030 198 011	559.336 030 103 383 M  $1,75 \text{ mm} \pm 76,5 \text{ } \varnothing$	ZKS 819.817 050 103 384 (10x) M 11x1,5x96 	ZKHS 900.141 030 198 025  567.079 030 103 483 D  756.911 030 103 533 C 3x 
MN 4 Cyl. 1272 ccm Cyl. 75,0 Ø Terra 03/1990 → 12/1994	ES⊕ 917.680 031 198 012 B  CS* 915.610 030 198 011	765.598 ● 031 103 383 M  $0,660 \text{ mm}$ \rightarrow $0,860 \text{ mm}$ $1,53 \text{ mm} \pm 76 \text{ } \varnothing$ $1 \otimes$ 892.661 031 103 383 P  $0,910 \text{ mm}$ \rightarrow $0,990 \text{ mm}$ $1,61 \text{ mm} \pm 76 \text{ } \varnothing$ $3 \otimes$	ZKS 819.824 068 103 384 A (10x) M 12x1,75x115 	ZKHS 900.141 030 198 025  567.079 030 103 483 D  756.911 030 103 533 C 3x 


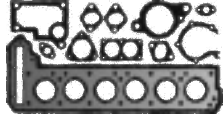
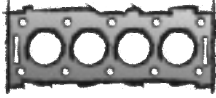

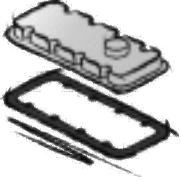






			<p>a) </p> <p>b) </p>	<p>K: </p> <p>N: </p>	
<p>VAS 424.780 724.590 036 109 675 A FPM 12x</p>	<p>736.960 03P 253 039</p> 	<p>251.010 03P 129 717</p> 	<p>a) 030.793 Dirko HT</p> <p>b) 567.640 N 908 132 01 M 14x1,5x22</p>	<p>N:← 897.690 03L 103 085 AW RD PTFE/ACM 32x47x10</p>	<p>TLS 245.850</p> 
<p>VAS 702.706 FPM →6K-ZR-000 100</p> <p>VAS 825.042 FPM 6K-ZR-000 101→</p> <p>553.190 026 109 675 FPM →6K-ZR-000 100 8x</p> <p>701.289 027 109 675 FPM 6K-ZR-000 101→ 8x</p>	<p>750.230 030 253 039 A 2x</p> 	<p>621.700 030 129 717 D</p> 	<p>a) 894.079 032 103 609 B</p>  <p>b) 878.070 N 906 606 01 M 14x1,5x16</p> <p>b) 115.100 N 013 849.2 CU A 14x20x1,5</p>	<p>K:← 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10</p> <p>K:→ 342.093 068 103 051 P ASW LD FPM 85x105x11</p> <p>K:→ 804.850 028 103 171 K SP LD PTFE/ACM 85</p> <p>K:→ 829.056 068 198 171 ASW LD FPM 85x105x11</p> <p>N:← 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10</p>	
<p>VAS 702.706 FPM</p> <p>553.190 026 109 675 FPM 8x</p>	<p>750.230 030 253 039 A 2x</p> 	<p>621.700 030 129 717 D</p> 	<p>a) 894.079 032 103 609 B</p>  <p>b) 878.070 N 906 606 01 M 14x1,5x16</p> <p>b) 115.100 N 013 849.2 CU A 14x20x1,5</p>	<p>K:← 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10</p> <p>K:→ 342.093 068 103 051 P ASW LD FPM 85x105x11</p> <p>K:→ 829.056 068 198 171 ASW LD FPM 85x105x11</p> <p>N:← 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10</p>	















SEAT 				
AEX 4 Cyl. 1360 ccm Cyl. 76,5 Ø Arosa 05/1997 → 06/2004 Cordoba 06/1994 → 12/2002 Ibiza 09/1993 → 02/2002 Inca 11/1995 → 06/2003	ES⊕ 408.930 032 198 012 B CS* 059.651 →Mot. AEX 908 122 CS* 577.431 Mot. AEX 908 123→	621.082 030 103 383 AH 0,50 mm $\frac{1}{2}$ 77,5 Ø 	ZKS 302.250 032 103 384 A (10x) M 11x1,5x110 	ZKHS 083.220  621.340 030 103 483 K  621.410 030 103 533 F 3x 
AKV 4 Cyl. 1360 ccm Cyl. 76,5 Ø Arosa 05/1997 → 06/2004 Cordoba 06/1994 → 12/2002 Ibiza 09/1993 → 02/2002 Inca 11/1995 → 06/2003	ES⊕ 408.930 032 198 012 B CS* 059.651 →Mot. AKV 095 009 CS* 577.431 Mot. AKV 095 010→	621.082 030 103 383 AH 0,50 mm $\frac{1}{2}$ 77,5 Ø 	ZKS 302.250 032 103 384 A (10x) M 11x1,5x110 	ZKHS 083.220  621.340 030 103 483 K  621.410 030 103 533 F 3x 


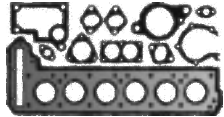
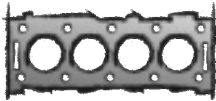

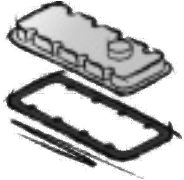

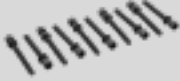

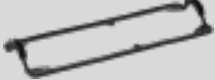





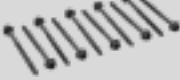




			<p>a) </p> <p>b) </p>	<p>K: </p> <p>N: </p>	
<p>VAS 825.042 FPM 701.289 027 109 675 FPM 8x</p>	<p>477.110 032 253 039 E </p>	<p>408.591 030 129 717 F 4x </p>	<p>a) 030.793 Dirko HT</p> <p>b) 878.070 N 906 606 01 M 14x1,5x16</p> <p>b) 115.100 N 013 849.2 CU A 14x20x1,5</p>	<p>K:← 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10 →Mot. AEX 908 122</p> <p>K:← 158.060 036 103 085 H AW/BS RD FPM 32x42x6 Mot. AEX 908 123→</p> <p>K:→ 342.093 068 103 051 P ASW LD FPM 85x105x11 →Mot. AEX 040 000</p> <p>K:→ 829.056 068 198 171 ASW LD FPM 85x105x11 →Mot. AEX 040 000</p> <p>K:→ 804.850 028 103 171 K SP LD PTFE/ACM 85 Mot. AEX 040 001→</p> <p>N:← 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10</p>	
<p>VAS 825.042 FPM 701.289 027 109 675 FPM 8x</p>	<p>477.110 032 253 039 E </p>	<p>408.591 030 129 717 F 4x </p>	<p>a) 030.793 Dirko HT</p> <p>b) 878.070 N 906 606 01 M 14x1,5x16</p> <p>b) 115.100 N 013 849.2 CU A 14x20x1,5</p>	<p>K:← 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10 →Mot. AKV 095 009</p> <p>K:← 158.060 036 103 085 H AW/BS RD FPM 32x42x6 Mot. AKV 095 010→</p> <p>K:→ 342.093 068 103 051 P ASW LD FPM 85x105x11 →Mot. AKV 140 000</p> <p>K:→ 829.056 068 198 171 ASW LD FPM 85x105x11 →Mot. AKV 140 000</p> <p>K:→ 804.850 028 103 171 K SP LD PTFE/ACM 85 Mot. AKV 140 001→</p> <p>N:← 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10</p>	

















<p>SEAT</p> 				
<p>APQ</p> <p>4 Cyl. 1360 ccm Cyl. 76,5 Ø</p> <p>Arosa 05/1997 → 06/2004</p> <p>Cordoba 06/1994 → 12/2002</p> <p>Ibiza 09/1993 → 02/2002</p> <p>Inca 11/1995 → 06/2003</p>	<p>ES⊕ 408.930 032 198 012 B</p> <p>CS* 577.431</p>	<p>621.082 030 103 383 AH 0,50 mm $\frac{1}{2}$ 77,5 Ø</p> 	<p>ZKS 302.250 032 103 384 A (10x) M 11x1,5x110</p> 	<p>ZKHS 083.220</p>  <p>621.340 030 103 483 K</p>  <p>621.410 030 103 533 F 3x</p> 
<p>ABD</p> <p>4 Cyl. 1390 ccm Cyl. 75,0 Ø</p> <p>Cordoba 06/1994 → 10/2002</p> <p>Ibiza 09/1993 → 02/2002</p>	<p>ES⊕ 621.840 030 198 012 B →Mot. ABD 558 154</p> <p>ES⊕ 621.870 030 198 012 D Mot. ABD 558 155→</p> <p>CS* 915.610 030 198 011</p>	<p>559.336 030 103 383 M 1,75 mm $\frac{1}{2}$ 76,5 Ø</p> 	<p>ZKS 819.817 050 103 384 (10x) M 11x1,5x96</p> 	<p>ZKHS 900.141 030 198 025 →Mot. ABD 558 154</p>  <p>ZKHS 083.220 Mot. ABD 558 155→</p>  <p>567.079 030 103 483 D →Mot. ABD 558 154</p>  <p>621.340 030 103 483 K Mot. ABD 558 155→</p>  <p>756.911 030 103 533 C 3x →Mot. ABD 558 154</p>  <p>621.410 030 103 533 F 3x Mot. ABD 558 155→</p> 


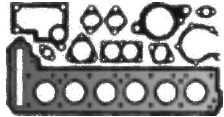
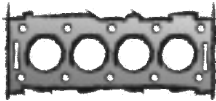

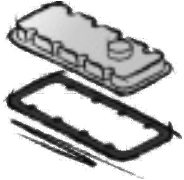



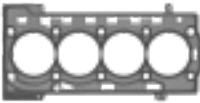
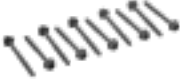




			<p>a) </p> <p>b) </p>	<p>K: </p> <p>N: </p>	
<p>VAS 825.042 FPM 701.289 027 109 675 FPM 8x</p>	<p>477.110 032 253 039 E </p>	<p>408.591 030 129 717 F 4x </p>	<p>a) 030.793 Dirko HT</p> <p>b) 878.070 N 906 606 01 M 14x1,5x16</p> <p>b) 115.100 N 013 849.2 CU A 14x20x1,5</p>	<p>K:← 158.060 036 103 085 H AW/BS RD FPM 32x42x6</p> <p>K:→ 829.056 068 198 171 ASW LD FPM 85x105x11 →Mot. APQ 250 000</p> <p>K:→ 342.093 068 103 051 P ASW LD FPM 85x105x11 →Mot. AQP 250 000</p> <p>K:→ 804.850 028 103 171 K SP LD PTFE/ACM 85 Mot. APQ 250 001→</p> <p>N:← 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10</p>	
<p>VAS 825.042 FPM 701.289 027 109 675 FPM 8x</p>	<p>750.230 030 253 039 A →6K-ZR-700 918 →6K-ZR-150 797 2x </p> <p>477.110 032 253 039 E 6K-ZR-150 798→ 6K-ZR-700 919→ </p>	<p>621.700 030 129 717 D </p>	<p>a) 894.079 032 103 609 B </p> <p>b) 878.070 N 906 606 01 M 14x1,5x16</p> <p>b) 115.100 N 013 849.2 CU A 14x20x1,5</p>	<p>K:← 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10</p> <p>K:→ 342.093 068 103 051 P ASW LD FPM 85x105x11</p> <p>K:→ 829.056 068 198 171 ASW LD FPM 85x105x11</p> <p>N:← 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10</p>	
















SEAT					
					
AFH 4 Cyl. 1390 ccm Cyl. 76,5 Ø Cordoba 09/1996 → 10/2002 Ibiza 06/1997 → 02/2002	ES⊕ 475.640 030 198 012 E CS* 059.651 →Mot. AFH 002 716 CS* 577.431 Mot. AFH 002 717→	162.832 036 103 383 K 0,50 mm $\frac{2}{3}$ 77,5 Ø 			
AFK AHW ANM APE AQQ AUA AUB 4 Cyl. 1390 ccm Cyl. 76,5 Ø Arosa 01/2000 → 06/2004 Cordoba 09/1996 → 11/2009 Ibiza 06/1997 → 11/2009 Inca 04/2000 → 06/2003 Leon 11/1999 → 06/2006 Toledo 01/2000 → 05/2002	ES⊕ 167.770 CS 303.951	148.331 036 103 383 AM 0,64 mm $\frac{2}{3}$ 77,5 Ø 	ZKS 803.740 036 103 384 B (10x) M 9x1,25x140 	461.682 EL-Liq 74 725.210 03C 103 196 A 4x 	
AKK ANW AUD 4 Cyl. 1390 ccm Cyl. 76,5 Ø Arosa 05/1997 → 06/2004 Cordoba 06/1994 → 12/2002 Ibiza 09/1993 → 02/2002 Inca 11/1995 → 06/2003	ES⊕ 169.380 CS* 741.510	531.281 030 103 383 AT 	ZKS 725.310 030 103 384 D (10x) M 12x1,25x158 	461.682 EL-Liq 74	


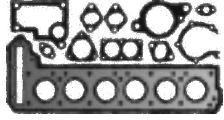
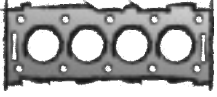


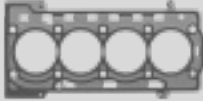
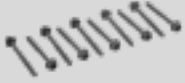


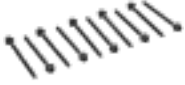
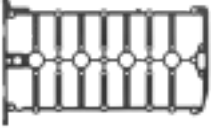

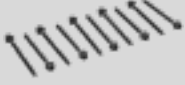


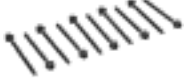
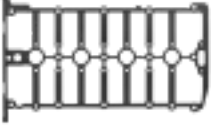

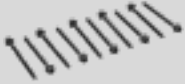
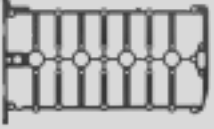
			<p>a) </p> <p>b) </p>	<p>K: </p> <p>N: </p>	
<p>VAS 235.610 FPM 724.590 036 109 675 A FPM 16x</p>	<p>470.380 036 253 039 C </p>	<p>470.370 036 129 717 E 4x </p>	<p>a) 030.793 Dirko HT</p> <p>b) 567.640 N 908 132 01 M 14x1,5x22</p> <p>b) 878.070 N 906 606 01 M 14x1,5x16</p> <p>b) 115.100 N 013 849.2 CU A 14x20x1,5</p>	<p>K:← 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10 →Mot. AFH 002 716</p> <p>K:← 158.060 036 103 085 H AW/BS RD FPM 32x42x6 Mot. AFH 002 717→</p> <p>K:→ 342.093 068 103 051 P ASW LD FPM 85x105x11 →Mot. AFH 030 000</p> <p>K:→ 829.056 068 198 171 ASW LD FPM 85x105x11 →Mot. AFH 030 000</p> <p>K:→ 804.850 028 103 171 K SP LD PTFE/ACM 85 Mot. AFH 030 001→</p> <p>N:← 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10 2x</p>	
<p>VAS 235.610 FPM 724.590 036 109 675 A FPM 16x</p>	<p>135.230 036 253 039 F </p>	<p>470.370 036 129 717 E 4x </p>	<p>a) 030.793 Dirko HT</p> <p>b) 567.640 N 908 132 01 M 14x1,5x22</p>	<p>K:← 158.060 036 103 085 H AW/BS RD FPM 32x42x6</p> <p>K:→ 458.821 030 103 171 L IWD LD PTFE 85</p> <p>N:← 076.110 036 103 085 A AW/BS RD FPM 27x42x8 2x</p>	
<p>724.590 036 109 675 A FPM 8x</p>	<p>169.340 030 253 039 H </p>	<p>408.591 030 129 717 F 4x </p>	<p>a) 030.793 Dirko HT</p> <p>b) 567.640 N 908 132 01 M 14x1,5x22</p>	<p>K:← 158.060 036 103 085 H AW/BS RD FPM 32x42x6</p> <p>K:→ 376.730 030 103 171 K IWD LD PTFE 85</p> <p>N:← 158.060 036 103 085 H AW/BS RD FPM 32x42x6</p>	















<p>SEAT</p> 				
<p>ANX</p> <p>4 Cyl. 1390 ccm Cyl. 76,5 Ø</p> <p>Cordoba 12/1997 → 04/1999</p> <p>Ibiza 12/1997 → 04/1999</p>	<p>ES⊕ 408.930 032 198 012 B</p> <p>CS* 577.431</p>	<p>621.082 030 103 383 AH 0,50 mm $\frac{1}{2}$ 77,5 Ø</p> 	<p>ZKS 302.250 032 103 384 A (10x) M 11x1,5x110</p> 	<p>ZKHS 083.220</p>  <p>621.340 030 103 483 K</p>  <p>621.410 030 103 533 F 3x</p> 
<p>AXP</p> <p>4 Cyl. 1390 ccm Cyl. 76,5 Ø</p> <p>Leon 11/1999 → 06/2006</p> <p>Toledo 01/2000 → 05/2002</p>	<p>ES⊕ 167.770 CS 303.951</p>	<p>148.331 036 103 383 AM 0,64 mm $\frac{1}{2}$ 77,5 Ø</p> 	<p>ZKS 803.740 036 103 384 B (10x) M 9x1,25x140</p> 	<p>461.682 EL-Liq 74</p> <p>725.210 03C 103 196 A 4x</p> 
<p>BCA</p> <p>4 Cyl. 1390 ccm Cyl. 76,5 Ø</p> <p>Leon 11/1999 → 06/2006</p> <p>Toledo 01/2000 → 05/2002</p>	<p>ES⊕ 167.770 CS 303.951</p>	<p>148.331 036 103 383 AM 0,64 mm $\frac{1}{2}$ 77,5 Ø</p> 	<p>ZKS 803.740 036 103 384 B (10x) M 9x1,25x140</p> 	<p>461.682 EL-Liq 74</p> <p>725.210 03C 103 196 A 4x</p> 
<p>BBY BBZ BKY</p> <p>4 Cyl. 1390 ccm Cyl. 76,5 Ø</p> <p>Cordoba 09/2002 → 11/2009</p> <p>Ibiza 02/2002 → 11/2009</p>	<p>ES⊕ 167.770 CS 303.951</p>	<p>148.331 036 103 383 AM 0,64 mm $\frac{1}{2}$ 77,5 Ø</p> 	<p>ZKS 803.740 036 103 384 B (10x) M 9x1,25x140</p> 	<p>461.682 EL-Liq 74</p> <p>725.210 03C 103 196 A 4x</p> 


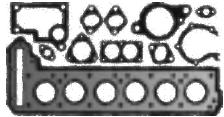
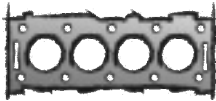

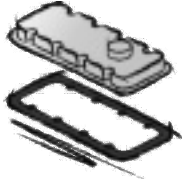



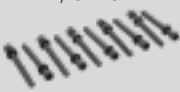
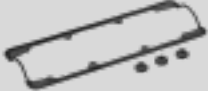
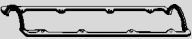













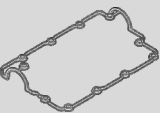
			<p>a) </p> <p>b) </p>	<p>K: </p> <p>N: </p>	
<p>VAS 825.042 FPM 701.289 027 109 675 FPM 8x</p>	<p>477.110 032 253 039 E </p>	<p>408.591 030 129 717 F 4x </p>	<p>a) 030.793 Dirko HT</p> <p>b) 567.640 N 908 132 01 M 14x1,5x22</p>	<p>K:← 158.060 036 103 085 H AW/BS RD FPM 32x42x6</p> <p>K:→ 804.850 028 103 171 K SP LD PTFE/ACM 85</p> <p>N:← 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10</p>	
<p>VAS 235.610 FPM 724.590 036 109 675 A FPM 16x</p>	<p>135.230 036 253 039 F </p>	<p>470.370 036 129 717 E 4x </p>	<p>a) 030.793 Dirko HT</p> <p>b) 567.640 N 908 132 01 M 14x1,5x22</p>	<p>K:← 158.060 036 103 085 H AW/BS RD FPM 32x42x6</p> <p>K:→ 458.821 030 103 171 L IWD LD PTFE 85 →1M-2R-064 000</p> <p>K:→ 376.730 030 103 171 K IWD LD PTFE 85 1M-2R-064 001→</p> <p>N:← 076.110 036 103 085 A AW/BS RD FPM 27x42x8 2x</p>	
<p>VAS 235.610 FPM 724.590 036 109 675 A FPM 16x</p>	<p>135.230 036 253 039 F </p>	<p>470.370 036 129 717 E 4x </p>	<p>a) 030.793 Dirko HT</p> <p>b) 567.640 N 908 132 01 M 14x1,5x22</p>	<p>K:← 158.060 036 103 085 H AW/BS RD FPM 32x42x6</p> <p>K:→ 376.730 030 103 171 K IWD LD PTFE 85</p> <p>N:← 076.110 036 103 085 A AW/BS RD FPM 27x42x8 2x</p>	
<p>VAS 235.610 FPM 724.590 036 109 675 A FPM 16x</p>	<p>135.230 036 253 039 F </p>	<p>470.370 036 129 717 E 4x </p>	<p>a) 030.793 Dirko HT</p> <p>b) 567.640 N 908 132 01 M 14x1,5x22</p>	<p>K:← 158.060 036 103 085 H AW/BS RD FPM 32x42x6</p> <p>K:→ 458.821 030 103 171 L IWD LD PTFE 85 →6L-3-126 000</p> <p>K:→ 376.730 030 103 171 K IWD LD PTFE 85 6L-3-126 001→</p> <p>N:← 076.110 036 103 085 A AW/BS RD FPM 27x42x8 2x</p>	

















SEAT 				
BXW 4 Cyl. 1390 ccm Cyl. 76,5 Ø Altea 05/2006 → Altea XL 10/2006 → Cordoba 05/2006 → 11/2009 Ibiza 05/2006 → 05/2015 Leon 06/2006 → 12/2012 Toledo 05/2006 → 05/2009	ES⊕ 167.770	148.331 036 103 383 AM 0,64 mm $\frac{\pm}{\pm}$ 77,5 Ø 	ZKS 803.740 036 103 384 B (10x) M 9x1,25x140 	461.682 EL-Liq 74 725.210 03C 103 196 A 4x 
CAXA CAXC 4 Cyl. 1390 ccm Cyl. 76,5 Ø Altea 11/2007 → Altea XL 11/2007 → Leon 11/2007 → 12/2012 Toledo 11/2007 → 06/2015	ES⊕ 741.800 CS* 246.680	492.641 03C 103 383 AM 0,80 mm $\frac{\pm}{\pm}$ 77,7 Ø 	ZKS 730.300 WHT 000 912 (10x) M 9x1,25x102 	461.682 EL-Liq 74 725.210 03C 103 196 A 4x 
CGGB 4 Cyl. 1390 ccm Cyl. 76,5 Ø Altea 05/2006 → Altea XL 10/2006 → Ibiza 03/2008 → 05/2015 Leon 06/2006 → 12/2012	ES⊕ 167.770	148.331 036 103 383 AM 0,64 mm $\frac{\pm}{\pm}$ 77,5 Ø 	ZKS 803.740 036 103 384 B (10x) M 9x1,25x140 	461.682 EL-Liq 74 725.210 03C 103 196 A 4x 


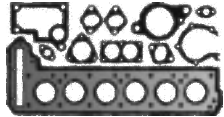
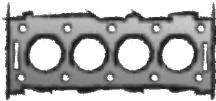

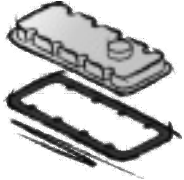



















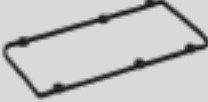

			<p>a) </p> <p>b) </p>	<p>K: </p> <p>N: </p>	
<p>VAS 235.610 FPM 724.590 036 109 675 A FPM 16x</p>	<p>135.230 036 253 039 F </p>	<p>470.370 036 129 717 E 4x </p>	<p>a) 030.793 Dirko HT b) 567.640 N 908 132 01 M 14x1,5x22</p>	<p>K:← 158.060 036 103 085 H AW/BS RD FPM 32x42x6 K:→ 429.090 030 103 171 S IWD LD PTFE 85 Altea 5P1/5P5 Toledo 5P2 →5P-7-032 500</p> <hr/> <p>Leon 1P1 →1P-7-049 500 K:→ 381.640 036 103 171 B IWD LD PTFE/ACM 85 Toledo 5P2 Altea 5P1/5P5 5P-7-032 501→</p> <hr/> <p>Cordoba 6L2 Ibiza 6L1 6L-7-100 001→</p> <hr/> <p>Leon 1P1 1P-7-049 501→</p> <hr/> <p>Ibiza 6J1/6J5 N:← 076.110 036 103 085 A AW/BS RD FPM 27x42x8 2x</p>	
<p>VAS 235.610 FPM 724.590 036 109 675 A FPM 16x</p>	<p>490.240 03C 253 039 F </p>	<p>151.140 03C 129 717 C </p>	<p>a) 030.793 Dirko HT b) 567.640 N 908 132 01 M 14x1,5x22</p>	<p>K:← 155.560 038 103 085 E ASW RD PTFE/ACM 35x48x10 K:→ 381.640 036 103 171 B IWD LD PTFE/ACM 85</p>	<p>TLS 214.600 </p>
<p>VAS 235.610 FPM 724.590 036 109 675 A FPM 16x</p>	<p>135.230 036 253 039 F </p>	<p>470.370 036 129 717 E 4x </p>	<p>a) 030.793 Dirko HT b) 567.640 N 908 132 01 M 14x1,5x22</p>	<p>K:← 158.060 036 103 085 H AW/BS RD FPM 32x42x6 K:→ 381.640 036 103 171 B IWD LD PTFE/ACM 85 N:← 076.110 036 103 085 A AW/BS RD FPM 27x42x8 2x</p>	













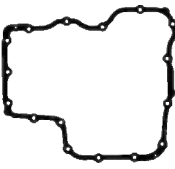


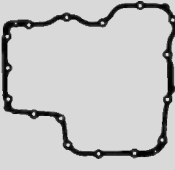
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CAVA CAVF CNWB CTHE CTJB 4 Cyl. 1390 ccm Cyl. 76,5 Ø Alhambra 06/2010 → Ibiza 01/2009 → 05/2015	CAVE CNUB CTHA CTHF CTJC	ES⊕ 236.760 CS* 246.680	732.841 03C 103 383 AH 0,90 mm $\frac{1}{2}$ 77,8 Ø 	ZKS 730.300 WHT 000 912 (10x) M 9x1,25x102 	461.682 EL-Liq 74 725.210 03C 103 196 A 4x 
CHPA CPWA CZCA 4 Cyl. 1395 ccm Cyl. 74,5 Ø Alhambra 05/2015 → Leon 09/2012 → Tarraco 09/2018 → Toledo 05/2015 → 04/2019	CMBA CXSA CZDA	ES⊕ 352.421 CS* 523.430	721.972 04E 103 383 AM 1,02 mm $\frac{1}{2}$ 75,5 Ø 	ZKS 445.910 WHT 007 089 (10x) M 9x1,25x140 	898.042 04E 103 483 H 
CPTA CZEA 4 Cyl. 1395 ccm Cyl. 74,5 Ø Ateca 06/2016 → Ibiza 10/2013 → 06/2017 Leon 09/2012 →		ES⊕ 774.960 CS* 523.430	721.972 04E 103 383 AM 1,02 mm $\frac{1}{2}$ 75,5 Ø 	ZKS 445.910 WHT 007 089 (10x) M 9x1,25x140 	898.042 04E 103 483 H 
DGEA 4 Cyl. 1395 ccm Cyl. 74,5 Ø Leon 05/2020 → Tarraco 02/2021 →		ES⊕ 352.421	721.972 04E 103 383 AM 1,02 mm $\frac{1}{2}$ 75,5 Ø 	ZKS 445.910 WHT 007 089 (10x) M 9x1,25x140 	898.042 04E 103 483 H 
DJKA 4 Cyl. 1395 ccm Cyl. 74,5 Ø Alhambra 05/2015 →		ES⊕ 529.070 →08/2019 CS* 523.430	311.040 04E 103 383 CA 0,80 mm $\frac{1}{2}$ 75,5 Ø 	ZKS 445.910 WHT 007 089 (10x) M 9x1,25x140 	633.710 04E 103 483 AE →08/2019 898.042 04E 103 483 H 09/2019→ 


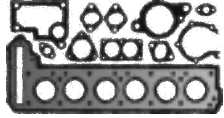
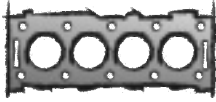

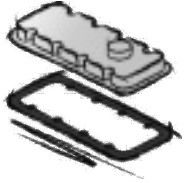
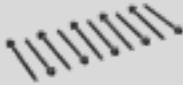
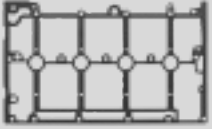
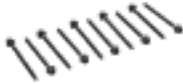
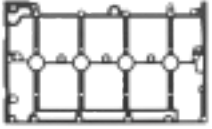
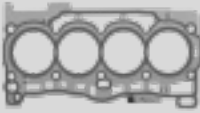
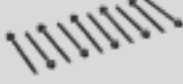
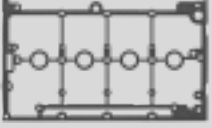
			<p>a) </p> <p>b) </p>	<p>K: </p> <p>N: </p>	
<p>VAS 235.610 FPM 724.590 036 109 675 A FPM 16x</p>	<p>490.240 03C 253 039 F </p>	<p>151.140 03C 129 717 C </p>	<p>a) 030.793 Dirko HT</p> <p>b) 567.640 N 908 132 01 M 14x1,5x22</p>	<p>K:← 155.560 038 103 085 E ASW RD PTFE/ACM 35x48x10</p> <p>K:→ 381.640 036 103 171 B IWD LD PTFE/ACM 85</p>	<p>TLS 240.050 </p>
<p>302.890 04E 109 675 FPM E 8x</p> <p>308.610 04E 109 675 A FPM A 8x</p>	<p>223.440 04E 253 039 E </p>	<p>470.370 036 129 717 E 4x </p>	<p>a) 030.793 Dirko HT</p> <p>b) 591.840 N 013 815.8 Metal C 14x20x2</p> <p>b) 813.036 N 013 815.6 CU C 14x20x2</p>	<p>K:← 248.270 04C 103 085 ASW RD PTFE 30x40x7</p> <p>K:→ 523.120 04E 103 170 A IWD LD PTFE/ACM 85</p> <p>N:← 242.650 04E 103 085 AF ASW RD PTFE/ACM 36x46x7 2x</p> <p>N:→ 242.620 04E 103 085 ASW LD PTFE 24x39x8</p>	<p>TLS 595.180 </p>
<p>302.890 04E 109 675 FPM E 8x</p> <p>308.610 04E 109 675 A FPM A 8x</p>	<p>223.440 04E 253 039 E </p>	<p>470.370 036 129 717 E 4x </p>	<p>a) 030.793 Dirko HT</p> <p>b) 591.840 N 013 815.8 Metal C 14x20x2</p> <p>b) 813.036 N 013 815.6 CU C 14x20x2</p>	<p>K:← 248.270 04C 103 085 ASW RD PTFE 30x40x7</p> <p>K:→ 523.120 04E 103 170 A IWD LD PTFE/ACM 85</p> <p>N:← 242.650 04E 103 085 AF ASW RD PTFE/ACM 36x46x7 2x</p> <p>N:→ 523.650 04E 103 085 C ASW LD PTFE/ACM 28x39x7</p>	<p>TLS 595.180 </p>
<p>302.890 04E 109 675 FPM E 8x</p> <p>308.610 04E 109 675 A FPM A 8x</p>	<p>223.440 04E 253 039 E </p>	<p>470.370 036 129 717 E 4x </p>	<p>a) 030.793 Dirko HT</p> <p>b) 591.840 N 013 815.8 Metal C 14x20x2</p> <p>b) 813.036 N 013 815.6 CU C 14x20x2</p>	<p>K:← 248.270 04C 103 085 ASW RD PTFE 30x40x7</p> <p>N:← 242.650 04E 103 085 AF ASW RD PTFE/ACM 36x46x7 2x</p> <p>N:→ 242.620 04E 103 085 ASW LD PTFE 24x39x8</p>	<p>TLS 595.180 </p>
<p>302.890 04E 109 675 FPM E 8x</p> <p>308.610 04E 109 675 A FPM A 8x</p>	<p>223.440 04E 253 039 E </p>	<p>470.370 036 129 717 E 4x </p>	<p>a) 030.793 Dirko HT</p> <p>b) 591.840 N 013 815.8 Metal C 14x20x2</p> <p>b) 813.036 N 013 815.6 CU C 14x20x2</p>	<p>K:← 248.270 04C 103 085 ASW RD PTFE 30x40x7</p> <p>N:← 242.650 04E 103 085 AF ASW RD PTFE/ACM 36x46x7 2x</p> <p>N:→ 242.620 04E 103 085 ASW LD PTFE 24x39x8</p>	<p>TLS 595.180 </p>


















SEAT 				
1 W 4 Cyl. 1398 ccm Cyl. 75,0 Ø Terra 10/1990 → 12/1995	ES⊕ 917.680 031 198 012 B →12/1994  CS* 915.610 030 198 011	765.598 ● 031 103 383 M  0,660 mm → 0,860 mm 1,53 mm $\frac{\pm}{\pm}$ 76 Ø 1 ⊗ 892.661 031 103 383 P  0,910 mm → 0,990 mm 1,61 mm $\frac{\pm}{\pm}$ 76 Ø 3 ⊗	ZKS 819.824 068 103 384 A (10x) M 12x1,75x115 	ZKHS 900.141 030 198 025  567.079 030 103 483 D  756.911 030 103 533 C 3x 
AMF 3 Cyl. 1422 ccm Cyl. 79,5 Ø Arosa TDI 01/2000 → 06/2004 Cordoba TDI 10/2002 → 12/2005 Ibiza TDI 05/2002 → 12/2005	ES⊕ 473.491  CS* 720.420	149.992 045 103 383 AA  0,910 mm → 1,000 mm 1,49 mm $\frac{\pm}{\pm}$ 80,7 Ø 1 ⊗ 150.011 045 103 383 AB  1,010 mm → 1,100 mm 1,53 mm $\frac{\pm}{\pm}$ 80,7 Ø 2 ⊗ 150.021 045 103 383 AC  1,110 mm → 1,200 mm 1,61 mm $\frac{\pm}{\pm}$ 80,7 Ø 3 ⊗	ZKS 057.260 038 103 384 (8x) M 12x1,75x172 	ZKHS 515.110  458.370 045 103 483 C 
BMS 3 Cyl. 1422 ccm Cyl. 79,5 Ø Cordoba TDI 06/2005 → 11/2009 Ibiza TDI 06/2005 → 06/2010	ES⊕ 005.310  CS* 246.500	149.992 045 103 383 AA  0,910 mm → 1,000 mm 1,49 mm $\frac{\pm}{\pm}$ 80,7 Ø 1 ⊗ 150.011 045 103 383 AB  1,010 mm → 1,100 mm 1,53 mm $\frac{\pm}{\pm}$ 80,7 Ø 2 ⊗ 150.021 045 103 383 AC  1,110 mm → 1,200 mm 1,61 mm $\frac{\pm}{\pm}$ 80,7 Ø 3 ⊗	ZKS 057.260 038 103 384 (8x) M 12x1,75x172 	898.590 045 103 483 E 


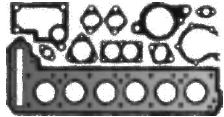
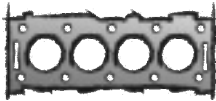

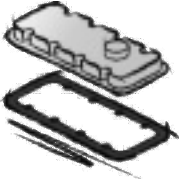

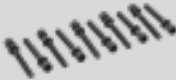


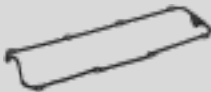

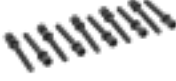


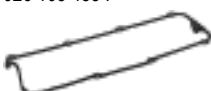

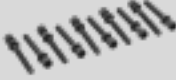
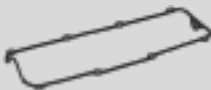
			<p>a) </p> <p>b) </p>	<p>K: </p> <p>N: </p>	
<p>VAS 702.706 FPM →12/1994</p> <p>VAS 825.042 FPM 01/1995→</p> <p>553.190 026 109 675 FPM →12/1994 8x</p> <p>701.289 027 109 675 FPM 01/1995→ 8x</p>	<p>750.230 030 253 039 A 2x</p> 	<p>621.700 030 129 717 D</p> 	<p>a) 894.079 032 103 609 B</p>  <p>b) 878.070 N 906 606 01 M 14x1,5x16</p> <p>b) 115.100 N 013 849.2 CU A 14x20x1,5</p>	<p>K:← 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10</p> <p>K:→ 342.093 068 103 051 P ASW LD FPM 85x105x11</p> <p>K:→ 829.056 068 198 171 ASW LD FPM 85x105x11</p> <p>N:← 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10</p>	
<p>701.289 027 109 675 FPM 6x</p>	<p>530.800 045 253 039</p> 	<p>530.810 045 129 717</p> 	<p>a) 030.793 Dirko HT</p> <p>b) 567.640 N 908 132 01 M 14x1,5x22</p>	<p>K:← 155.560 038 103 085 E ASW RD PTFE/ACM 35x48x10</p> <p>K:→ 012.370 06A 103 171 A IWD LD PTFE/ACM 85</p> <p>N:← 129.780 038 103 085 C ASW RD PTFE/ACM 32x47x10</p>	<p>TLS 703.950</p> 
<p>701.289 027 109 675 FPM 6x</p>	<p>265.780 045 253 039 B</p> 	<p>530.810 045 129 717</p> 	<p>a) 030.793 Dirko HT</p> <p>b) 567.640 N 908 132 01 M 14x1,5x22</p>	<p>K:← 155.560 038 103 085 E ASW RD PTFE/ACM 35x48x10</p> <p>K:→ 736.400 045 103 171 G SP LD PTFE/ACM 85</p> <p>N:← 129.780 038 103 085 C ASW RD PTFE/ACM 32x47x10</p>	














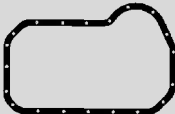










<p>SEAT</p> 				
<p>BNM BNV</p> <p>3 Cyl. 1422 ccm Cyl. 79,5 Ø</p> <p>Cordoba TDI 05/2005 → 11/2009</p> <p>Ibiza TDI 05/2005 → 11/2009</p>	<p>ES⊕ 473.491</p>  <p>CS* 720.420</p>	<p>149.992 045 103 383 AA  0,910 mm → 1,000 mm 1,49 mm $\frac{+}{-}$ 80,7 Ø 1 ⊗</p> <p>150.011 045 103 383 AB  1,010 mm → 1,100 mm 1,53 mm $\frac{+}{-}$ 80,7 Ø 2 ⊗</p> <p>150.021 045 103 383 AC  1,110 mm → 1,200 mm 1,61 mm $\frac{+}{-}$ 80,7 Ø 3 ⊗</p>	<p>ZKS 057.260 038 103 384 (8x) M 12x1,75x172</p> 	<p>ZKHS 515.110</p>  <p>458.370 045 103 483 C</p> 
<p>CUSA CUSB CUTA</p> <p>3 Cyl. 1422 ccm Cyl. 79,5 Ø</p> <p>Ibiza TDI 05/2015 → 06/2017</p> <p>Toledo TDI 05/2015 → 04/2019</p>	<p>ES⊕ 523.440</p>  <p>CS 785.070</p>	<p>219.570 04B 103 383 AA  0,910 mm → 1,000 mm 1,55 mm $\frac{+}{-}$ 80,8 Ø 1 ⊗</p> <p>219.580 04B 103 383 AB  1,010 mm → 1,100 mm 1,63 mm $\frac{+}{-}$ 80,8 Ø 2 ⊗</p> <p>219.590 04B 103 383 AC  1,110 mm → 1,200 mm 1,71 mm $\frac{+}{-}$ 80,8 Ø 3 ⊗</p>	<p>ZKS 527.770 WHT 005 673 (8x) M 12x1,75x206</p> 	<p>461.682 EL-Liq 74 ↓ 453.820 04B 103 483 C</p>  <p>455.150 04B 103 070 A 3x</p> 
<p>CYZA</p> <p>3 Cyl. 1422 ccm Cyl. 79,5 Ø</p> <p>Ibiza TDI 05/2015 → 06/2017</p>	<p>ES⊕ 523.440</p>  <p>CS 785.070</p>	<p>219.570 04B 103 383 AA  0,910 mm → 1,000 mm 1,55 mm $\frac{+}{-}$ 80,8 Ø 1 ⊗</p> <p>219.580 04B 103 383 AB  1,010 mm → 1,100 mm 1,63 mm $\frac{+}{-}$ 80,8 Ø 2 ⊗</p> <p>219.590 04B 103 383 AC  1,110 mm → 1,200 mm 1,71 mm $\frac{+}{-}$ 80,8 Ø 3 ⊗</p>	<p>ZKS 527.770 WHT 005 673 (8x) M 12x1,75x206</p> 	<p>461.682 EL-Liq 74 ↓ 453.820 04B 103 483 C</p>  <p>455.150 04B 103 070 A 3x</p> 


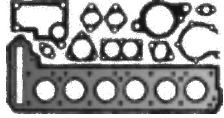
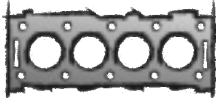

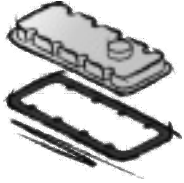

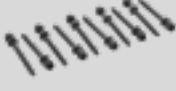
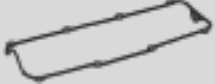

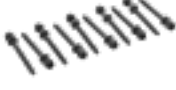


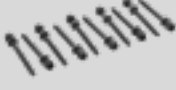
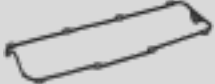

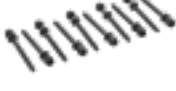


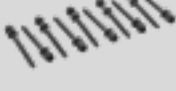
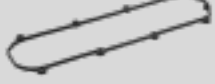
			<p>a) </p> <p>b) </p>	<p>K: </p> <p>N: </p>	
<p>701.289 027 109 675 FPM 6x</p>	<p>530.800 045 253 039</p> 	<p>530.810 045 129 717</p> 	<p>a) 030.793 Dirko HT</p> <p>b) 567.640 N 908 132 01 M 14x1,5x22</p>	<p>K:← 155.560 038 103 085 E ASW RD PTFE/ACM 35x48x10</p> <p>K:→ 012.370 06A 103 171 A IWD LD PTFE/ACM 85</p> <p>N:← 129.780 038 103 085 C ASW RD PTFE/ACM 32x47x10</p>	<p>TLS 196.620</p> 
<p>VAS 424.780 724.590 036 109 675 A FPM 12x</p>	<p>214.171 04B 253 039 C</p>	<p>523.390 04B 129 717</p> 	<p>a) 220.750 04B 103 609</p>  <p>a) 030.793 Dirko HT ↑</p>	<p>K:← 377.450 03L 103 085 B AW RD PTFE/ACM 35x48x10</p> <p>N:← 897.690 03L 103 085 AW RD PTFE/ACM 32x47x10</p>	<p>TLS 651.020</p> 
<p>VAS 424.780 724.590 036 109 675 A FPM 12x</p>	<p>214.171 04B 253 039 C</p>	<p>523.390 04B 129 717</p> 	<p>a) 220.750 04B 103 609</p>  <p>a) 030.793 Dirko HT ↑</p>	<p>K:← 377.450 03L 103 085 B AW RD PTFE/ACM 35x48x10</p> <p>N:← 897.690 03L 103 085 AW RD PTFE/ACM 32x47x10</p>	









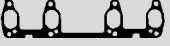









SEAT					
					
DACA DPBA 4 Cyl. 1495 ccm Cyl. 74,5 Ø Arona 07/2017 → Ateca 07/2018 → Ibiza 07/2017 → Leon 09/2018 → Tarraco 09/2018 →	DADA DPCA	ES⊕ 877.090 CS* 928.960	523.821 04E 103 383 CC 0,72 mm $\frac{3}{4}$ 76,5 Ø	ZKS 445.910 WHT 007 089 (10x) M 9x1,25x140 	471.650 04E 103 483 S 
DFYA 4 Cyl. 1498 ccm Cyl. 74,5 Ø Leon 11/2019 →		ES⊕ 877.090 CS* 928.960	523.821 04E 103 383 CC 0,72 mm $\frac{3}{4}$ 76,5 Ø	ZKS 445.910 WHT 007 089 (10x) M 9x1,25x140 	471.650 04E 103 483 S 
DHFA 4 Cyl. 1498 ccm Cyl. 74,5 Ø Leon 10/2018 →		ES⊕ 448.400	792.020 05E 103 383 0,72 mm $\frac{3}{4}$ 75,5 Ø 	ZKS 445.910 WHT 007 089 (10x) M 9x1,25x140 	793.630 05E 103 483 


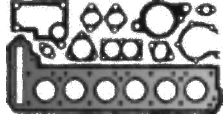
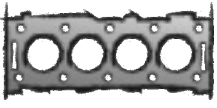




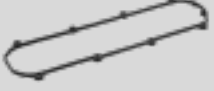

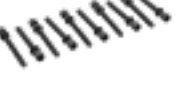

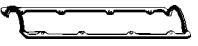


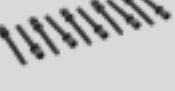
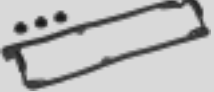
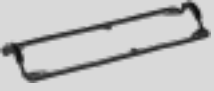

			<p>a) </p> <p>b) </p>	<p>K: </p> <p>N: </p>	
<p>302.890 04E 109 675 FPM E 8x</p> <p>308.610 04E 109 675 A FPM A 8x</p>	<p>223.440 04E 253 039 E</p> 	<p>470.370 036 129 717 E 4x</p> 	<p>a) 030.793 Dirko HT</p> <p>b) 591.840 N 013 815.8 Metal C 14x20x2</p> <p>b) 813.036 N 013 815.6 CU C 14x20x2</p>	<p>K:← 248.270 04C 103 085 ASW RD PTFE 30x40x7</p> <p>K:→ 523.120 04E 103 170 A IWD LD PTFE/ACM 85</p> <p>N:← 242.650 04E 103 085 AF ASW RD PTFE/ACM 36x46x7 2x</p> <p>N:← 814.110 04E 103 085 AN ASW LD FPM 55x67x8</p> <p>N:→ 523.650 04E 103 085 C ASW LD PTFE/ACM 28x39x7</p>	<p>TLS 877.100</p> 
<p>302.890 04E 109 675 FPM E 8x</p> <p>308.610 04E 109 675 A FPM A 8x</p>	<p>223.440 04E 253 039 E</p> 	<p>470.370 036 129 717 E 4x</p> 	<p>a) 030.793 Dirko HT</p> <p>b) 591.840 N 013 815.8 Metal C 14x20x2</p> <p>b) 813.036 N 013 815.6 CU C 14x20x2</p>	<p>K:← 248.270 04C 103 085 ASW RD PTFE 30x40x7</p> <p>K:→ 523.120 04E 103 170 A IWD LD PTFE/ACM 85</p> <p>N:← 242.650 04E 103 085 AF ASW RD PTFE/ACM 36x46x7 2x</p> <p>N:← 814.110 04E 103 085 AN ASW LD FPM 55x67x8</p> <p>N:→ 523.650 04E 103 085 C ASW LD PTFE/ACM 28x39x7</p>	<p>TLS 877.100</p> 
<p>302.890 04E 109 675 FPM E 8x</p> <p>308.610 04E 109 675 A FPM A 8x</p>	<p>223.440 04E 253 039 E</p> 	<p>470.370 036 129 717 E 4x</p> 	<p>a) 030.793 Dirko HT</p> <p>b) 591.840 N 013 815.8 Metal C 14x20x2</p> <p>b) 813.036 N 013 815.6 CU C 14x20x2</p>	<p>K:← 248.270 04C 103 085 ASW RD PTFE 30x40x7</p> <p>K:→ 523.120 04E 103 170 A IWD LD PTFE/ACM 85</p> <p>N:← 242.650 04E 103 085 AF ASW RD PTFE/ACM 36x46x7 2x</p> <p>N:← 814.110 04E 103 085 AN ASW LD FPM 55x67x8</p> <p>N:→ 523.650 04E 103 085 C ASW LD PTFE/ACM 28x39x7</p>	<p>TLS 877.100</p> 









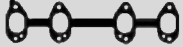






SEAT 				
1F 4 Cyl. 1595 ccm Cyl. 81,0 Ø Cordoba 05/1994 → 06/1999 Ibiza 09/1994 → 06/1999 Inca 11/1995 → 05/1998 Toledo 05/1991 → 03/1999	ES⊕ 524.248 027 198 012 L →Mot. 1F 188 126 CS* 774.731 037 198 011 C	828.807 026 103 383 S 1,75 mm $\frac{3}{4}$ 83 Ø 	ZKS 819.817 050 103 384 (10x) M 11x1,5x96 	ZKHS 314.773 026 198 025 A centr. 8,5 mm  ZKHS 457.200 026 198 025 C centr. 6,5 mm  447.050 026 103 483 F 
ABN EZ 4 Cyl. 1595 ccm Cyl. 81,0 Ø Toledo 05/1991 → 03/1999	ES⊕ 524.248 027 198 012 L CS* 774.731 037 198 011 C	828.807 026 103 383 S 1,75 mm $\frac{3}{4}$ 83 Ø 	ZKS 819.817 050 103 384 (10x) M 11x1,5x96 	ZKHS 314.773 026 198 025 A centr. 8,5 mm  ZKHS 457.200 026 198 025 C centr. 6,5 mm  447.050 026 103 483 F 
AFT 4 Cyl. 1595 ccm Cyl. 81,0 Ø Cordoba 07/1996 → 12/2002 Ibiza 04/1996 → 02/2002 Toledo 11/1996 → 03/1999	ES⊕ 452.360 037 198 012 M CS* 630.170 051 198 011 C	629.363 050 103 383 1,65 mm $\frac{3}{4}$ 82,5 Ø 	ZKS 819.817 050 103 384 (10x) M 11x1,5x96 	915.653 051 103 483 E 


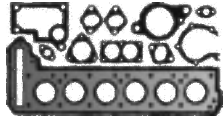
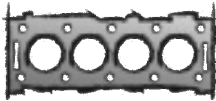

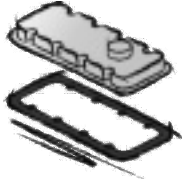

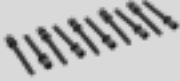

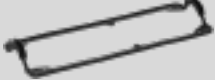


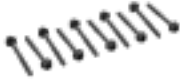


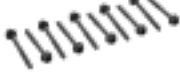
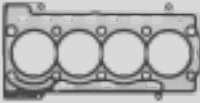
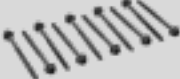
			<p>a) </p> <p>b) </p>	<p>K: </p> <p>N: </p>	
<p>VAS 702.706 FPM 553.190 026 109 675 FPM 8x</p>	<p>815.187 028 129 589 B 4x</p> 	<p>AAS 195.670 026 129 717 D +035 121 171 C →6K-TR-024 396 →Mot. 1F 188 126</p>  <p>460.745 035 121 171 C →6K-TR-024 396 →Mot. 1F 188 126</p>  <p>757.756 026 129 717 D →6K-TR-024 396 →Mot. 1F 188 126</p>  <p>146.770 048 129 717 D 6K-TR-024 397→ Mot. 1F 188 127→</p> 	<p>a) 248.097 028 103 609 A</p>  <p>a) 495.620 044 103 609 D</p>  <p>b) 878.070 N 906 606 01 M 14x1,5x16</p> <p>b) 115.100 N 013 849.2 CU A 14x20x1,5</p>	<p>K:← 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10</p> <p>K:→ 342.093 068 103 051 P ASW LD FPM 85x105x11</p> <p>K:→ 804.850 028 103 171 K SP LD PTFE/ACM 85</p> <p>K:→ 829.056 068 198 171 ASW LD FPM 85x105x11</p> <p>N:← 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10</p>	
<p>VAS 702.706 FPM 553.190 026 109 675 FPM 8x</p>	<p>815.187 028 129 589 B 4x</p> 	<p>AAS 195.670 026 129 717 D +035 121 171 C</p>  <p>460.745 035 121 171 C</p>  <p>757.756 026 129 717 D</p> 	<p>a) 248.097 028 103 609 A</p>  <p>a) 495.620 044 103 609 D</p>  <p>b) 878.070 N 906 606 01 M 14x1,5x16</p> <p>b) 115.100 N 013 849.2 CU A 14x20x1,5</p>	<p>K:← 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10</p> <p>K:→ 342.093 068 103 051 P ASW LD FPM 85x105x11</p> <p>K:→ 804.850 028 103 171 K SP LD PTFE/ACM 85</p> <p>K:→ 829.056 068 198 171 ASW LD FPM 85x105x11</p> <p>N:← 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10</p>	
<p>VAS 825.042 FPM 701.289 027 109 675 FPM 8x</p>	<p>625.760 037 253 039 D</p> 	<p>165.210 037 129 717 C</p> 	<p>a) 495.620 044 103 609 D</p>  <p>b) 878.070 N 906 606 01 M 14x1,5x16</p> <p>b) 115.100 N 013 849.2 CU A 14x20x1,5</p>	<p>K:← 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10</p> <p>K:→ 342.093 068 103 051 P ASW LD FPM 85x105x11</p> <p>K:→ 804.850 028 103 171 K SP LD PTFE/ACM 85</p> <p>K:→ 829.056 068 198 171 ASW LD FPM 85x105x11</p> <p>N:← 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10</p>	



















SEAT					
					
AEH AKL 4 Cyl. 1595 ccm Cyl. 81,0 Ø Cordoba 07/1996 → 12/2002 Ibiza 04/1996 → 02/2002 Leon 11/1999 → 06/2006 Toledo 10/1998 → 07/2004	ES⊕ 530.590 06A 198 012 CS* 339.610	124.474 06B 103 383 AG 1,20 mm $\frac{\pm}{\pm}$ 82,5 Ø 2 ⊗ 	ZKS 804.870 06A 103 384 C (10x) M 10x1,5x120 	915.653 051 103 483 E 	
ALZ 4 Cyl. 1595 ccm Cyl. 81,0 Ø Exeo 03/2009 → 09/2010	ES⊕ 497.800 CS* 339.610	124.474 06B 103 383 AG 1,20 mm $\frac{\pm}{\pm}$ 82,5 Ø 2 ⊗ 	ZKS 804.870 06A 103 384 C (10x) M 10x1,5x120 	332.800 06B 103 483 L 	
APF 4 Cyl. 1595 ccm Cyl. 81,0 Ø Cordoba 07/1996 → 12/2002 Ibiza 04/1996 → 02/2002	ES⊕ 376.121 CS* 339.610	124.474 06B 103 383 AG 1,20 mm $\frac{\pm}{\pm}$ 82,5 Ø 2 ⊗ 	ZKS 804.870 06A 103 384 C (10x) M 10x1,5x120 	915.653 051 103 483 E 	
AUR 4 Cyl. 1595 ccm Cyl. 81,0 Ø Cordoba 07/1996 → 12/2002 Ibiza 04/1996 → 02/2002	ES⊕ 376.121 CS 530.580 06A 198 011 A CS* 530.582	124.474 06B 103 383 AG 1,20 mm $\frac{\pm}{\pm}$ 82,5 Ø 2 ⊗ 	ZKS 804.870 06A 103 384 C (10x) M 10x1,5x120 	915.653 051 103 483 E 	
BFQ BGU BSE BSF 4 Cyl. 1595 ccm Cyl. 81,0 Ø Altea 03/2004 → Altea XL 10/2006 → Leon 07/2005 → 08/2013 Toledo 10/2004 → 05/2009	ES⊕ 376.131 CS* 339.610	124.474 06B 103 383 AG 1,20 mm $\frac{\pm}{\pm}$ 82,5 Ø 2 ⊗ 	ZKS 804.870 06A 103 384 C (10x) M 10x1,5x120 	332.800 06B 103 483 L 	


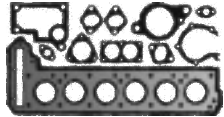
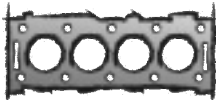

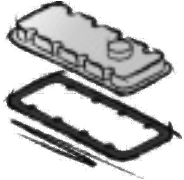









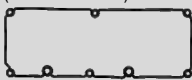
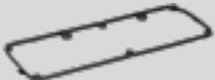

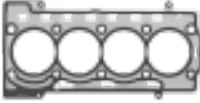


			<p>a) </p> <p>b) </p>	<p>K: </p> <p>N: </p>	
<p>VAS 825.042 FPM 701.289 027 109 675 FPM 8x</p>	<p>625.760 037 253 039 D </p>	<p>475.931 06A 133 398 F 4x </p>	<p>a) 030.793 Dirko HT b) 567.640 N 908 132 01 M 14x1,5x22</p>	<p>K:← 155.560 038 103 085 E ASW RD PTFE/ACM 35x48x10 K:← 475.961 054 115 147 B ASW RD FPM 35x48x10 K:→ 012.380 06B 103 171 B IWD LD PTFE/ACM 85 N:← 129.780 038 103 085 C ASW RD PTFE/ACM 32x47x10 N:← 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10</p>	
<p>724.590 036 109 675 A FPM 8x</p>	<p>049.930 037 253 039 F </p>	<p>497.740 06B 129 717 A 4x </p>	<p>a) 030.793 Dirko HT b) 567.640 N 908 132 01 M 14x1,5x22</p>	<p>K:← 155.560 038 103 085 E ASW RD PTFE/ACM 35x48x10 K:→ 012.380 06B 103 171 B IWD LD PTFE/ACM 85 N:← 129.780 038 103 085 C ASW RD PTFE/ACM 32x47x10</p>	
<p>VAS 825.042 FPM 701.289 027 109 675 FPM 8x</p>	<p>133.520 06A 253 039 L </p>	<p>475.931 06A 133 398 F 4x </p>	<p>a) 030.793 Dirko HT b) 567.640 N 908 132 01 M 14x1,5x22</p>	<p>K:← 155.560 038 103 085 E ASW RD PTFE/ACM 35x48x10 K:← 475.961 054 115 147 B ASW RD FPM 35x48x10 K:→ 012.380 06B 103 171 B IWD LD PTFE/ACM 85 N:← 129.780 038 103 085 C ASW RD PTFE/ACM 32x47x10</p>	
<p>VAS 825.042 FPM 701.289 027 109 675 FPM 8x</p>	<p>133.520 06A 253 039 L </p>	<p>475.931 06A 133 398 F 4x </p>	<p>a) 030.793 Dirko HT b) 878.070 N 906 606 01 M 14x1,5x16 b) 115.100 N 013 849.2 CU A 14x20x1,5</p>	<p>K:← 155.560 038 103 085 E ASW RD PTFE/ACM 35x48x10 K:← 475.961 054 115 147 B ASW RD FPM 35x48x10 K:→ 012.380 06B 103 171 B IWD LD PTFE/ACM 85 N:← 129.780 038 103 085 C ASW RD PTFE/ACM 32x47x10</p>	
<p>724.590 036 109 675 A FPM 8x</p>	<p>133.520 06A 253 039 L </p>	<p>475.931 06A 133 398 F 4x </p>	<p>a) 030.793 Dirko HT b) 567.640 N 908 132 01 M 14x1,5x22</p>	<p>K:← 155.560 038 103 085 E ASW RD PTFE/ACM 35x48x10 K:→ 012.380 06B 103 171 B IWD LD PTFE/ACM 85 N:← 129.780 038 103 085 C ASW RD PTFE/ACM 32x47x10</p>	










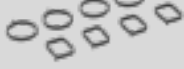




<p>SEAT</p> 				
<p>CCSA CHGA CMXA</p> <p>4 Cyl. 1595 ccm Cyl. 81,0 Ø</p> <p>Altea 03/2004 →</p> <p>Altea XL 10/2006 →</p> <p>Leon 07/2005 → 08/2013</p> <p>Toledo 10/2004 → 05/2009</p>	<p>ES⊕ 041.731 CS* 339.610</p>	<p>475.920 06B 103 383 H 1,20 mm $\frac{\pm}{\pm}$ 82,5 Ø 2 ⊗</p> 	<p>ZKS 804.870 06A 103 384 C (10x) M 10x1,5x120</p> 	<p>332.800 06B 103 483 L</p> 
<p>ABU</p> <p>4 Cyl. 1598 ccm Cyl. 76,5 Ø</p> <p>Cordoba 02/1993 → 12/2002</p> <p>Ibiza 03/1993 → 02/2002</p>	<p>ES⊕ 622.630 032 198 012 CS* 915.610 030 198 011</p>	<p>622.290 032 103 383 H 1,61 mm $\frac{\pm}{\pm}$</p> 	<p>ZKS 302.250 032 103 384 A (10x) M 11x1,5x110</p> 	<p>ZKHS 900.141 030 198 025</p>  <p>567.079 030 103 483 D</p>  <p>756.911 030 103 533 C 3x</p> 
<p>AEE</p> <p>4 Cyl. 1598 ccm Cyl. 76,5 Ø</p> <p>Cordoba 02/1993 → 12/2002</p> <p>Ibiza 03/1993 → 02/2002</p> <p>Inca 06/1997 → 11/2003</p>	<p>ES⊕ 408.930 032 198 012 B CS* 059.651 →Mot. AEE 562 757 CS* 577.431 Mot. AEE 562 758→</p>	<p>621.082 030 103 383 AH 0,50 mm $\frac{\pm}{\pm}$ 77,5 Ø</p> 	<p>ZKS 302.250 032 103 384 A (10x) M 11x1,5x110</p> 	<p>ZKHS 083.220</p>  <p>621.340 030 103 483 K</p>  <p>621.410 030 103 533 F 3x</p> 


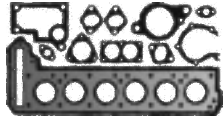
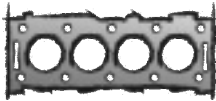

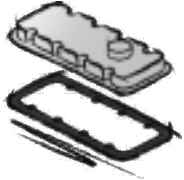



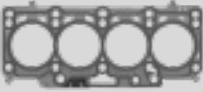
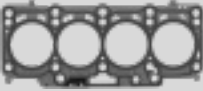
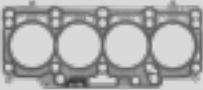



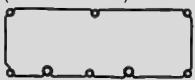
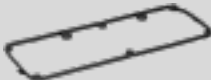


			<p>a) </p> <p>b) </p>	<p>K: </p> <p>N: </p>	
<p>724.590 036 109 675 A FPM 8x</p>	<p>133.520 06A 253 039 L</p> 	<p>475.931 06A 133 398 F 4x</p> 	<p>a) 030.793 Dirko HT</p> <p>b) 567.640 N 908 132 01 M 14x1,5x22</p>	<p>K:← 155.560 038 103 085 E ASW RD PTFE/ACM 35x48x10</p> <p>K:→ 012.380 06B 103 171 B IWD LD PTFE/ACM 85</p> <p>N:← 129.780 038 103 085 C ASW RD PTFE/ACM 32x47x10</p>	
<p>VAS 825.042 FPM</p> <p>701.289 027 109 675 FPM 8x</p>	<p>622.710 032 253 039 B</p> 	<p>622.460 032 129 717 C</p> 	<p>a) 894.079 032 103 609 B</p>  <p>b) 878.070 N 906 606 01 M 14x1,5x16</p> <p>b) 115.100 N 013 849.2 CU A 14x20x1,5</p>	<p>K:← 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10</p> <p>K:→ 342.093 068 103 051 P ASW LD FPM 85x105x11</p> <p>K:→ 804.850 028 103 171 K SP LD PTFE/ACM 85</p> <p>K:→ 829.056 068 198 171 ASW LD FPM 85x105x11</p> <p>N:← 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10</p>	
<p>VAS 825.042 FPM</p> <p>701.289 027 109 675 FPM 8x</p>	<p>477.110 032 253 039 E</p> 	<p>408.591 030 129 717 F 4x</p> 	<p>a) 030.793 Dirko HT</p> <p>b) 878.070 N 906 606 01 M 14x1,5x16</p> <p>b) 115.100 N 013 849.2 CU A 14x20x1,5</p>	<p>K:← 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10 →Mot. AEE 562 757</p> <p>K:← 158.060 036 103 085 H AW/BS RD FPM 32x42x6 Mot. AEE 562 758→</p> <p>K:→ 342.093 068 103 051 P ASW LD FPM 85x105x11 →Mot. AEE 630 000</p> <p>K:→ 829.056 068 198 171 ASW LD FPM 85x105x11 →Mot. AEE 630 000</p> <p>K:→ 804.850 028 103 171 K SP LD PTFE/ACM 85 Mot. AEE 630 001→</p> <p>N:← 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10</p>	










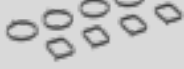



<p>SEAT</p> 				
<p>ALM</p> <p>4 Cyl. 1598 ccm Cyl. 76,5 Ø</p> <p>Cordoba 02/1993 → 12/2002</p> <p>Ibiza 03/1993 → 02/2002</p> <p>Inca 06/1997 → 09/2000</p>	<p>ES⊕ 408.930 032 198 012 B</p> <p>CS* 059.651 →Mot. ALM 000 706</p> <p>CS* 577.431 Mot. ALM 000 707→</p>	<p>621.082 030 103 383 AH 0,50 mm $\frac{3}{4}$ 77,5 Ø</p> 	<p>ZKS 302.250 032 103 384 A (10x) M 11x1,5x110</p> 	<p>ZKHS 083.220</p>  <p>621.340 030 103 483 K</p>  <p>621.410 030 103 533 F 3x</p> 
<p>ATN AUS</p> <p>4 Cyl. 1598 ccm Cyl. 76,5 Ø</p> <p>Leon 09/2000 → 06/2006</p> <p>Toledo 06/2000 → 05/2006</p>	<p>ES⊕ 376.140</p> <p>CS* 741.510</p>	<p>476.412 036 103 383 AB 0,64 mm $\frac{3}{4}$ 77,5 Ø</p> 	<p>ZKS 057.220 036 103 384 E (10x) M 9x1,25x97</p> 	<p>461.682 EL-Liq 74</p>
<p>BAH</p> <p>4 Cyl. 1598 ccm Cyl. 76,5 Ø</p> <p>Cordoba 04/2003 → 11/2009</p> <p>Ibiza 02/2003 → 11/2009</p>	<p>ES⊕ 582.821</p>	<p>473.550 032 103 383 N</p> 		<p>461.682 EL-Liq 74</p>
<p>AZD BCB</p> <p>4 Cyl. 1598 ccm Cyl. 76,5 Ø</p> <p>Leon 09/2000 → 06/2006</p> <p>Toledo 06/2000 → 05/2006</p>	<p>ES⊕ 332.860</p> <p>CS 303.951</p>	<p>476.412 036 103 383 AB 0,64 mm $\frac{3}{4}$ 77,5 Ø</p> 	<p>ZKS 057.220 036 103 384 E (10x) M 9x1,25x97</p> 	<p>461.682 EL-Liq 74</p>
<p>BTS</p> <p>4 Cyl. 1598 ccm Cyl. 76,5 Ø</p> <p>Cordoba 11/2006 → 11/2009</p> <p>Ibiza 11/2006 → 05/2015</p>	<p>ES⊕ 720.410</p> <p>CS* 748.240</p>	<p>497.810 03C 103 383 D 77,5 Ø</p> 	<p>ZKS 803.740 036 103 384 B (10x) M 9x1,25x140</p> 	<p>461.682 EL-Liq 74</p>


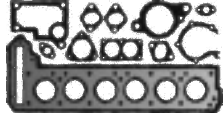
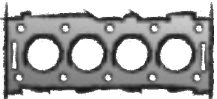

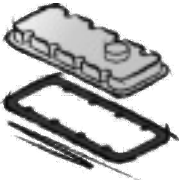
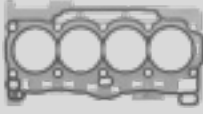

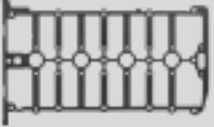






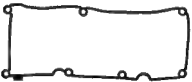


			<p>a) </p> <p>b) </p>	<p>K: </p> <p>N: </p>	
<p>VAS 825.042 FPM 701.289 027 109 675 FPM 8x</p>	<p>477.110 032 253 039 E </p>	<p>408.591 030 129 717 F 4x </p>	<p>a) 030.793 Dirko HT b) 878.070 N 906 606 01 M 14x1,5x16 b) 115.100 N 013 849.2 CU A 14x20x1,5</p>	<p>K:← 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10 →Mot. ALM 000 706 K:← 158.060 036 103 085 H AW/BS RD FPM 32x42x6 Mot. ALM 000 707→ K:→ 804.850 028 103 171 K SP LD PTFE/ACM 85 N:← 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10</p>	
<p>VAS 235.610 FPM 724.590 036 109 675 A FPM 16x</p>	<p>135.230 036 253 039 F </p>	<p>049.141 036 129 717 G </p>	<p>a) 030.793 Dirko HT b) 567.640 N 908 132 01 M 14x1,5x22</p>	<p>K:← 158.060 036 103 085 H AW/BS RD FPM 32x42x6 K:→ 376.730 030 103 171 K IWD LD PTFE 85 N:← 076.110 036 103 085 A AW/BS RD FPM 27x42x8 2x</p>	
<p>724.590 036 109 675 A FPM 8x</p>	<p>169.340 030 253 039 H </p>	<p>408.591 030 129 717 F 4x </p>	<p>a) 030.793 Dirko HT b) 878.070 N 906 606 01 M 14x1,5x16 b) 115.100 N 013 849.2 CU A 14x20x1,5</p>	<p>K:← 158.060 036 103 085 H AW/BS RD FPM 32x42x6 K:→ 234.570 032 103 171 IWD LD PTFE 85 N:← 158.060 036 103 085 H AW/BS RD FPM 32x42x6</p>	
<p>VAS 235.610 FPM 724.590 036 109 675 A FPM 16x</p>	<p>135.230 036 253 039 F </p>	<p>470.370 036 129 717 E 4x </p>	<p>a) 030.793 Dirko HT b) 567.640 N 908 132 01 M 14x1,5x22</p>	<p>K:← 158.060 036 103 085 H AW/BS RD FPM 32x42x6 K:→ 458.821 030 103 171 L IWD LD PTFE 85 N:← 076.110 036 103 085 A AW/BS RD FPM 27x42x8 2x</p>	
<p>VAS 235.610 FPM 724.590 036 109 675 A FPM 16x</p>	<p>517.120 03C 253 039 A </p>	<p>470.370 036 129 717 E 4x </p>	<p>a) 030.793 Dirko HT b) 567.640 N 908 132 01 M 14x1,5x22</p>	<p>K:← 155.560 038 103 085 E ASW RD PTFE/ACM 35x48x10 K:→ 381.640 036 103 171 B IWD LD PTFE/ACM 85</p>	






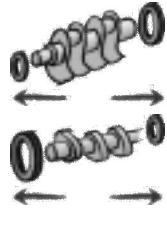







SEAT 				
CAYC 4 Cyl. 1598 ccm Cyl. 79,5 Ø Altea TDI 10/2009 → Altea XL TDI 10/2009 → Ibiza TDI 05/2009 → 05/2015 Leon TDI 02/2010 → 12/2012 Toledo TDI 07/2012 → 06/2015	ES⊕ 236.170 (03L 103 469 C/R)  ES⊕ 589.830 (03L 103 469 H)  CS* 236.040 OKS 235.900 03L 198 070 	732.090 03L 103 383 BT  0,910 mm → 1,000 mm 1,55 mm $\frac{1}{2}$ 80,7 Ø 1 ⊗ 732.100 03L 103 383 CA  1,010 mm → 1,100 mm 1,63 mm $\frac{1}{2}$ 80,7 Ø 2 ⊗ 732.110 03L 103 383 CB  1,110 mm → 1,200 mm 1,71 mm $\frac{1}{2}$ 80,7 Ø 3 ⊗	ZKS 189.380 WHT 002 131 (10x) M 9x1,75x137 	ZKHS 380.440 (03L 103 469 C/R) (03L 103 469 C/R)  ZKHS 449.390 (03L 103 469 H)  722.100 03L 103 483 H (03L 103 469 H)  898.600 03L 103 483 C (03L 103 469 C/R)  461.682 EL-Liq 74 ↓ 380.150 04L 103 070 B (03L 103 469 C/R/S/T) 4x  722.080 03L 103 070 A (03L 103 469 H) 4x 860.130 03L 103 487 2x 722.090 03L 103 487 A 2x
CFNA 4 Cyl. 1598 ccm Cyl. 76,5 Ø Toledo 07/2013 → 06/2015	ES⊕ 575.890 CS* 748.240	497.810 03C 103 383 D 77,5 Ø 	ZKS 803.740 036 103 384 B (10x) M 9x1,25x140 	461.682 EL-Liq 74 725.210 03C 103 196 A 4x 


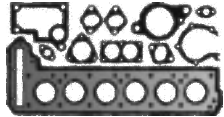
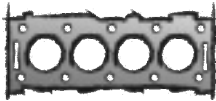

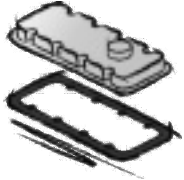






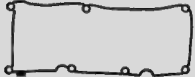











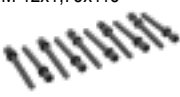






			<p>a) </p> <p>b) </p>	<p>K: </p> <p>N: </p>	
<p>VAS 235.610 FPM 724.590 036 109 675 A FPM 16x</p>	<p>007.870 03L 253 039 E </p>	<p>AAS 297.580 </p>	<p>a) 030.793 Dirko HT b) 567.640 N 908 132 01 M 14x1,5x22</p>	<p>K:← 155.560 038 103 085 E ASW RD PTFE/ACM 35x48x10 K:→ 364.700 03L 103 171 IWD LD PTFE/ACM 85 N:← 129.780 038 103 085 C ASW RD PTFE/ACM 32x47x10 →09/2009 N:← 897.690 03L 103 085 AW RD PTFE/ACM 32x47x10 10/2009→</p>	<p>TLS 232.830 </p> <p>TLS 244.441 </p>
<p>VAS 235.610 FPM 724.590 036 109 675 A FPM 16x</p>	<p>751.660 03C 253 039 E </p>	<p>470.370 036 129 717 E 4x </p>	<p>a) 030.793 Dirko HT b) 567.640 N 908 132 01 M 14x1,5x22</p>	<p>K:← 155.560 038 103 085 E ASW RD PTFE/ACM 35x48x10 K:→ 381.640 036 103 171 B IWD LD PTFE/ACM 85</p>	









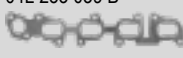
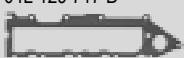




SEAT 				
<p>CAYA CAYB CLNA</p> <p>4 Cyl. 1598 ccm Cyl. 79,5 Ø</p> <p>Altea TDI 11/2010 →</p> <p>Altea XL TDI 11/2010 →</p> <p>Ibiza TDI 05/2009 → 05/2015</p> <p>Leon TDI 11/2010 → 12/2012</p> <p>Toledo TDI 07/2012 → 06/2015</p>	<p>ES⊕ 236.170 (03L 103 469 C/R)</p>  <p>ES⊕ 589.830 (03L 103 469 H)</p>  <p>CS* 236.040 OKS 235.900 03L 198 070</p> 	<p>732.090 03L 103 383 BT 0,910 mm → 1,000 mm 1,55 mm $\frac{1}{2}$ 80,7 Ø 1 ⊗</p>  <p>732.100 03L 103 383 CA 1,010 mm → 1,100 mm 1,63 mm $\frac{1}{2}$ 80,7 Ø 2 ⊗</p>  <p>732.110 03L 103 383 CB 1,110 mm → 1,200 mm 1,71 mm $\frac{1}{2}$ 80,7 Ø 3 ⊗</p> 	<p>ZKS 189.380 WHT 002 131 (10x) M 9x1,75x137</p> 	<p>ZKHS 380.440 (03L 103 469 C/R) (03L 103 469 C/R)</p>  <p>ZKHS 449.390 (03L 103 469 H)</p>  <p>722.100 03L 103 483 H (03L 103 469 H)</p>  <p>898.600 03L 103 483 C (03L 103 469 C/R)</p>  <p>461.682 EL-Liq 74 ↓ 380.150 04L 103 070 B (03L 103 469 C/R/S/T) 4x</p>  <p>722.080 03L 103 070 A (03L 103 469 H) 4x</p> <p>860.130 03L 103 487 2x</p> <p>722.090 03L 103 487 A 2x</p>
<p>CNKA</p> <p>4 Cyl. 1598 ccm Cyl. 76,5 Ø</p> <p>Ibiza 05/2011 → 05/2015</p>	<p>CS* 748.240</p>		<p>ZKS 803.740 036 103 384 B (10x) M 9x1,25x140</p> 	<p>461.682 EL-Liq 74</p>


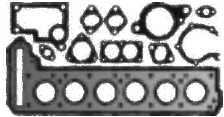
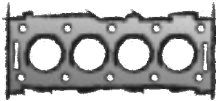

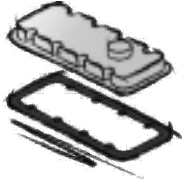






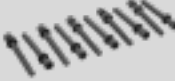

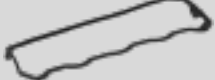





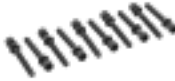


			<p>a) </p> <p>b) </p>	<p>K: </p> <p>N: </p>	
<p>VAS 235.610 FPM 724.590 036 109 675 A FPM 16x</p>	<p>007.870 03L 253 039 E </p>	<p>AAS 297.580 </p>	<p>a) 030.793 Dirko HT b) 567.640 N 908 132 01 M 14x1,5x22</p>	<p>K:← 155.560 038 103 085 E ASW RD PTFE/ACM 35x48x10 K:→ 364.700 03L 103 171 IWD LD PTFE/ACM 85 N:← 129.780 038 103 085 C ASW RD PTFE/ACM 32x47x10 →09/2009 N:← 897.690 03L 103 085 AW RD PTFE/ACM 32x47x10 10/2009→</p>	<p>TLS 244.441 </p>
<p>VAS 235.610 FPM 724.590 036 109 675 A FPM 16x</p>	<p>517.120 03C 253 039 A </p>	<p>470.370 036 129 717 E 4x </p>	<p>a) 030.793 Dirko HT b) 567.640 N 908 132 01 M 14x1,5x22</p>	<p>K:← 155.560 038 103 085 E ASW RD PTFE/ACM 35x48x10 K:→ 381.640 036 103 171 B IWD LD PTFE/ACM 85</p>	











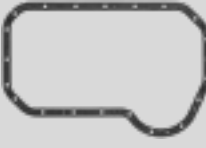








SEAT 				
CWVA CWVB 4 Cyl. 1598 ccm Cyl. 76,5 Ø Arona 07/2017 → Ibiza 07/2015 → Leon 04/2014 → Toledo 05/2015 → 04/2019	ES⊕ 642.860 CS* 523.430	254.340 04E 103 383 BT 0,52 mm $\frac{2}{3}$ 77,5 Ø 	ZKS 445.910 WHT 007 089 (10x) M 9x1,25x140 	898.042 04E 103 483 H 
CXMA 4 Cyl. 1598 ccm Cyl. 79,5 Ø Toledo TDI 05/2015 → 04/2019	ES⊕ 496.060  CS* 452.990 OKS 482.140 03N 198 070 	718.051 04L 103 383 C  0,910 mm → 1,000 mm 1,55 mm $\frac{2}{3}$ 80,5 Ø 1 ⊗ 718.061 04L 103 383 D  1,010 mm → 1,100 mm 1,63 mm $\frac{2}{3}$ 80,5 Ø 2 ⊗ 718.071 04L 103 383 E  1,110 mm → 1,200 mm 1,71 mm $\frac{2}{3}$ 80,5 Ø 3 ⊗	ZKS 351.900 WHT 005 673 (10x) M12x1,75x206 	ZKHS 982.100 (04L 103 469 A/P/S) ZKHS 982.110 (03L 103 469 S/T) 330.200 03L 103 483 S (03L 103 469 S/T)  374.000 04L 103 483 (04L 103 469 A/P/S)  461.682 EL-Liq 74 ↓ 380.150 04L 103 070 B (03L 103 469 C/R/S/T) 4x  811.540 04L 103 070 A (04L 103 469 A/P/S) 4x


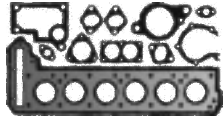
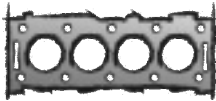

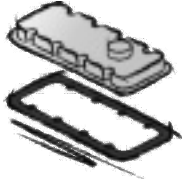

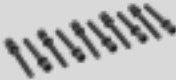
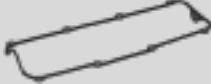




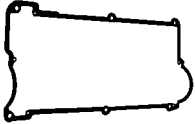
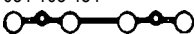

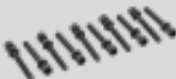
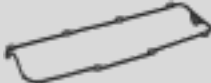
			<p>a) </p> <p>b) </p>	<p>K: </p> <p>N: </p>	
<p>302.890 04E 109 675 FPM E 8x</p> <p>308.610 04E 109 675 A FPM A 8x</p>	<p>223.440 04E 253 039 E</p> 	<p>470.370 036 129 717 E 4x</p> 	<p>a) 030.793 Dirko HT</p> <p>b) 591.840 N 013 815.8 Metal C 14x20x2</p> <p>b) 813.036 N 013 815.6 CU C 14x20x2</p>	<p>K:← 248.270 04C 103 085 ASW RD PTFE 30x40x7</p> <p>K:→ 523.120 04E 103 170 A IWD LD PTFE/ACM 85</p> <p>N:← 242.650 04E 103 085 AF ASW RD PTFE/ACM 36x46x7 2x</p> <p>N:→ 242.620 04E 103 085 ASW LD PTFE 24x39x8</p>	
<p>VAS 235.610 FPM</p> <p>724.590 036 109 675 A FPM 16x</p>	<p>729.571 04L 253 039 B</p> 	<p>352.810 04L 129 717 D</p> 	<p>a) 030.793 Dirko HT</p> <p>b) 567.640 N 908 132 01 M 14x1,5x22</p>	<p>K:← 340.290 04L 103 151 SP RD PTFE 35</p> <p>K:→ 340.280 04L 103 171 IWD LD PTFE 85</p> <p>N:← 897.690 03L 103 085 AW RD PTFE/ACM 32x47x10</p>	<p>TLS 570.870</p> 











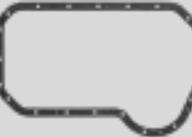


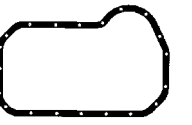







SEAT					
					
CLHA CRKB CXXB DDYA DGTA DGTD	CLHB CXXA DBKA DDYB DGTC DGTE	ES⊕ 576.280  CS* 452.990 OKS 482.140 03N 198 070 	718.051 04L 103 383 C  0,910 mm → 1,000 mm 1,55 mm $\frac{1}{2}$ 80,5 \varnothing 1 \otimes 718.061 04L 103 383 D  1,010 mm → 1,100 mm 1,63 mm $\frac{1}{2}$ 80,5 \varnothing 2 \otimes 718.071 04L 103 383 E  1,110 mm → 1,200 mm 1,71 mm $\frac{1}{2}$ 80,5 \varnothing 3 \otimes	ZKS 351.900 WHT 005 673 (10x) M12x1,75x206 	ZKHS 982.100 (04L 103 469 A/P/S) ZKHS 982.110 (03L 103 469 S/T) 330.200 03L 103 483 S (03L 103 469 S/T)  374.000 04L 103 483 (04L 103 469 A/P/S)  461.682 EL-Liq 74 ↓ 380.150 04L 103 070 B (03L 103 469 C/R/S/T) 4x  811.540 04L 103 070 A (04L 103 469 A/P/S) 4x
AHB 4 Cyl. 1715 ccm Cyl. 79,5 \varnothing Inca SDI 09/1996 → 06/2003	ES⊕ 187.400 028 198 012 F  CS* 670.720 028 198 011 D →Mot. AHB 005 000  CS* 375.540 Mot. AHB 005 001→ 	412.872 028 103 383 BP  0,910 mm → 1,000 mm 1,45 mm $\frac{1}{2}$ 80,5 \varnothing 1 \otimes 412.882 028 103 383 BQ  1,010 mm → 1,100 mm 1,53 mm $\frac{1}{2}$ 80,5 \varnothing 2 \otimes 412.912 028 103 383 BR  1,110 mm → 1,200 mm 1,61 mm $\frac{1}{2}$ 80,5 \varnothing 3 \otimes	  	ZKS 819.824 068 103 384 A (10x) M 12x1,75x115 	ZKHS 470.280  619.771 028 103 483 G  915.017 028 103 533 3x  FE  915.009 028 103 532 A 3x  FE 


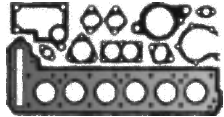
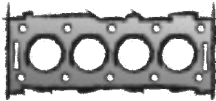

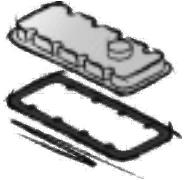




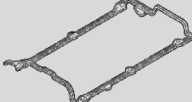



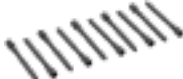







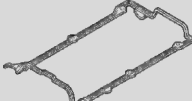

			<p>a) </p> <p>b) </p>	<p>K: </p> <p>N: </p>	
<p>VAS 235.610 FPM 724.590 036 109 675 A FPM 16x</p>	<p>729.571 04L 253 039 B </p>	<p>352.810 04L 129 717 D </p>	<p>a) 030.793 Dirko HT b) 567.640 N 908 132 01 M 14x1,5x22</p>	<p>K:← 340.290 04L 103 151 SP RD PTFE 35 K:→ 340.280 04L 103 171 IWD LD PTFE 85 N:← 897.690 03L 103 085 AW RD PTFE/ACM 32x47x10</p>	<p>TLS 570.870 </p>
<p>VAS 825.042 FPM 701.289 027 109 675 FPM 8x</p>	<p>815.187 028 129 589 B 4x </p>	<p>915.213 028 129 717 D </p>	<p>a) 495.620 044 103 609 D </p> <p>b) 878.070 N 906 606 01 M 14x1,5x16 b) 115.100 N 013 849.2 CU A 14x20x1,5</p>	<p>K:← 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10 K:→ 342.093 068 103 051 P ASW LD FPM 85x105x11 →Mot. AHB 005 000 K:→ 829.056 068 198 171 ASW LD FPM 85x105x11 →Mot. AHB 005 000 K:→ 804.850 028 103 171 K SP LD PTFE/ACM 85 Mot. AHB 005 001→ N:← 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10</p>	

















SEAT 				
AKU 4 Cyl. 1716 ccm Cyl. 79,5 Ø Arosa SDI 08/1997 → 06/2004	ES⊕ 187.400 028 198 012 F  CS* 670.720 028 198 011 D →Mot. AKU 013 000  CS* 375.540 Mot. AKU 013 001→ 	412.872 028 103 383 BP  0,910 mm → 1,000 mm 1,45 mm $\frac{\pm}{\pm}$ 80,5 Ø 1 ⊗ 412.882 028 103 383 BQ  1,010 mm → 1,100 mm 1,53 mm $\frac{\pm}{\pm}$ 80,5 Ø 2 ⊗ 412.912 028 103 383 BR  1,110 mm → 1,200 mm 1,61 mm $\frac{\pm}{\pm}$ 80,5 Ø 3 ⊗	ZKS 819.824 068 103 384 A (10x) M 12x1,75x115 	ZKHS 470.280  619.771 028 103 483 G  915.017 028 103 533 3x  FE  915.009 028 103 532 A 3x  FE 
ABS 4 Cyl. 1781 ccm Cyl. 81,0 Ø Cordoba 02/1993 → 09/2002 Ibiza 03/1993 → 08/1999 Toledo 11/1993 → 12/1996	ES⊕ 630.190 051 198 012 C →Mot. ABS 936 645 ES⊕ 183.870 051 198 012 D Mot. ABS 935 646→ CS* 630.170 051 198 011 C	828.807 026 103 383 S  1,75 mm $\frac{\pm}{\pm}$ 83 Ø	ZKS 819.817 050 103 384 (10x) M 11x1,5x96 	ZKHS 314.773 026 198 025 A centr. 8,5 mm  ZKHS 457.200 026 198 025 C centr. 6,5 mm 


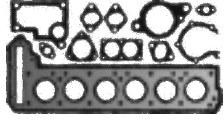
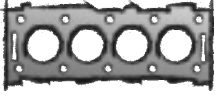






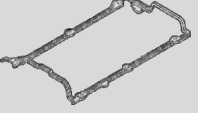













			<p>a) </p> <p>b) </p>	<p>K: </p> <p>N: </p>	
<p>VAS 825.042 FPM 701.289 027 109 675 FPM 8x</p>	<p>815.187 028 129 589 B 4x</p> 	<p>915.213 028 129 717 D</p> 	<p>a) 495.620 044 103 609 D</p>  <p>b) 878.070 N 906 606 01 M 14x1,5x16</p> <p>b) 115.100 N 013 849.2 CU A 14x20x1,5</p>	<p>K:← 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10 →6H-Y-025 260</p> <p>K:← 129.780 038 103 085 C ASW RD PTFE/ACM 32x47x10 6H-Y-025 261→</p> <p>K:→ 342.093 068 103 051 P ASW LD FPM 85x105x11 →Mot. AKU 013 000</p> <p>K:→ 829.056 068 198 171 ASW LD FPM 85x105x11 →Mot. AKU 013 000</p> <p>K:→ 804.850 028 103 171 K SP LD PTFE/ACM 85 Mot. AKU 013 001→</p> <p>N:← 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10 →6H-Y-025 260</p> <p>N:← 129.780 038 103 085 C ASW RD PTFE/ACM 32x47x10 6H-Y-025 261→</p>	
<p>VAS 702.706 FPM →Mot. ABS 935 645 VAS 825.042 FPM Mot. ABS 935 646→</p> <p>553.190 026 109 675 FPM →Mot. ABS 935 645 8x</p> <p>701.289 027 109 675 FPM Mot. ABS 935 646→ 8x</p>	<p>815.187 028 129 589 B →1L-ZD-313 000 →6K-ZR-070 000 →6K-ZR-588 500 4x</p>  <p>049.930 037 253 039 F 6K-ZR-070 001→ 6K-ZR-588 501→ 1L-ZD-313 001→</p> 	<p>AAS 195.670 026 129 717 D +035 121 171 C →6K-TR-024 396</p>  <p>460.745 035 121 171 C →6K-TR-024 396</p>  <p>757.756 026 129 717 D →6K-TR-024 396</p>  <p>146.770 048 129 717 D 6K-TR-024 397→</p> 	<p>a) 248.097 028 103 609 A</p>  <p>a) 495.620 044 103 609 D</p>  <p>b) 878.070 N 906 606 01 M 14x1,5x16</p> <p>b) 115.100 N 013 849.2 CU A 14x20x1,5</p>	<p>K:← 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10</p> <p>K:→ 342.093 068 103 051 P ASW LD FPM 85x105x11</p> <p>K:→ 804.850 028 103 171 K SP LD PTFE/ACM 85</p> <p>K:→ 829.056 068 198 171 ASW LD FPM 85x105x11</p> <p>N:← 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10</p>	
















SEAT 				
ACC 4 Cyl. 1781 ccm Cyl. 81,0 Ø Cordoba 02/1993 → 09/2002 Ibiza 03/1993 → 08/1999 Toledo 11/1993 → 12/1996	ES⊕ 183.870 051 198 012 D CS* 630.170 051 198 011 C	137.285 050 103 383 B 1,60 mm $\frac{+}{-}$ 83 Ø 	ZKS 819.817 050 103 384 (10x) M 11x1,5x96 	915.653 051 103 483 E 
ADL 4 Cyl. 1781 ccm Cyl. 81,0 Ø Cordoba 10/1993 → 08/1996 Ibiza 11/1993 → 08/1996	ES⊕ 625.650 037 198 012 J  CS* 446.920 037 198 011 G	627.811 048 103 383 D 1,65 mm $\frac{+}{-}$ 83,5 Ø 	ZKS 819.840 027 103 385 C (10x) M 11x1,5x148 	ZKHS 712.470 051 198 025  163.500 051 103 483 C  163.510 051 103 484 
ADZ 4 Cyl. 1781 ccm Cyl. 81,0 Ø Cordoba 02/1993 → 09/2002 Ibiza 03/1993 → 08/1999 Toledo 11/1993 → 12/1996	ES⊕ 630.190 051 198 012 C →Mot. ADZ 001 109 ES⊕ 183.870 051 198 012 D Mot. ADZ 001 110→ CS* 630.170 051 198 011 C	137.285 050 103 383 B 1,60 mm $\frac{+}{-}$ 83 Ø 	ZKS 819.817 050 103 384 (10x) M 11x1,5x96 	915.653 051 103 483 E 


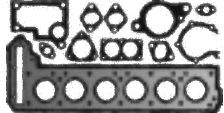
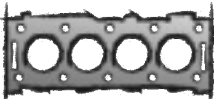

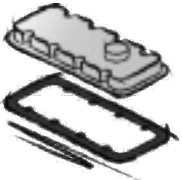





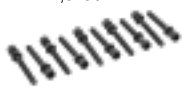





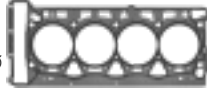

			<p>a) </p> <p>b) </p>	<p>K: </p> <p>N: </p>	
<p>VAS 825.042 FPM 701.289 027 109 675 FPM 8x</p>	<p>049.930 037 253 039 F</p> 	<p>146.770 048 129 717 D</p> 	<p>a) 495.620 044 103 609 D</p>  <p>b) 878.070 N 906 606 01 M 14x1,5x16</p> <p>b) 115.100 N 013 849.2 CU A 14x20x1,5</p>	<p>K:← 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10</p> <p>K:→ 342.093 068 103 051 P ASW LD FPM 85x105x11</p> <p>K:→ 804.850 028 103 171 K SP LD PTFE/ACM 85</p> <p>K:→ 829.056 068 198 171 ASW LD FPM 85x105x11</p> <p>N:← 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10</p>	
<p>VAS 825.042 FPM 2x 701.289 027 109 675 FPM 16x</p>	<p>829.307 027 129 589 B 4x</p> 	<p>625.400 037 129 717 F</p> 	<p>a) 248.097 028 103 609 A</p>  <p>a) 495.620 044 103 609 D</p>  <p>b) 878.070 N 906 606 01 M 14x1,5x16</p> <p>b) 115.100 N 013 849.2 CU A 14x20x1,5</p>	<p>K:← 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10</p> <p>K:→ 342.093 068 103 051 P ASW LD FPM 85x105x11</p> <p>K:→ 804.850 028 103 171 K SP LD PTFE/ACM 85</p> <p>K:→ 829.056 068 198 171 ASW LD FPM 85x105x11</p> <p>N:← 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10</p>	
<p>VAS 702.706 FPM →Mot. ADZ 001 109 VAS 825.042 FPM Mot. ADZ 001 110→ 553.190 026 109 675 FPM →Mot. ADZ 001 109 8x 701.289 027 109 675 FPM Mot. ADZ 001 110→ 8x</p>	<p>049.930 037 253 039 F</p> 	<p>AAS 195.670 026 129 717 D +035 121 171 C →6K-TR-024 396 →Mot. ADZ 067 753</p>  <p>460.745 035 121 171 C →6K-TR-024 396 →Mot. ADZ 067 753</p>  <p>757.756 026 129 717 D →6K-TR-024 396 →Mot. ADZ 067 753</p>  <p>146.770 048 129 717 D 6K-TR-024 397→ Mot. ADZ 067 754→</p> 	<p>a) 495.620 044 103 609 D</p>  <p>b) 878.070 N 906 606 01 M 14x1,5x16</p> <p>b) 115.100 N 013 849.2 CU A 14x20x1,5</p>	<p>K:← 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10</p> <p>K:→ 342.093 068 103 051 P ASW LD FPM 85x105x11</p> <p>K:→ 804.850 028 103 171 K SP LD PTFE/ACM 85</p> <p>K:→ 829.056 068 198 171 ASW LD FPM 85x105x11</p> <p>N:← 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10</p>	
















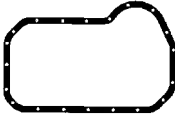






SEAT 				
AJH 4 Cyl. 1781 ccm Cyl. 81,0 Ø Alhambra 10/1997 → 03/2010	ES⊕ 530.610 06A 198 012 A CS* 292.011 SZ 863.590 058 198 217 	366.670 058 103 383 Q 1,22 mm $\frac{1}{2}$ 82,5 Ø 	ZKS 130.830 06A 103 385 A (10x) M 10x1,5x115 	ZKHS 633.350 058 198 025 A  476.020 058 103 483 F  476.030 058 103 484 C 
AGN APG 4 Cyl. 1781 ccm Cyl. 81,0 Ø Leon 11/1999 → 06/2006 Toledo 10/1998 → 07/2004	ES⊕ 736.880 CS* 292.011 SZ 863.590 058 198 217 	366.670 058 103 383 Q 1,22 mm $\frac{1}{2}$ 82,5 Ø 	ZKS 130.830 06A 103 385 A (10x) M 10x1,5x115 	ZKHS 633.350 058 198 025 A  476.020 058 103 483 F  476.030 058 103 484 C 
AQX AYP 4 Cyl. 1781 ccm Cyl. 81,0 Ø Cordoba 07/2000 → 10/2002 Ibiza 07/2000 → 02/2002	ES⊕ 461.380 CS* 292.011 SZ 863.590 058 198 217 	366.670 058 103 383 Q 1,22 mm $\frac{1}{2}$ 82,5 Ø 	ZKS 130.830 06A 103 385 A (10x) M 10x1,5x115 	ZKHS 633.350 058 198 025 A  476.020 058 103 483 F  476.030 058 103 484 C 


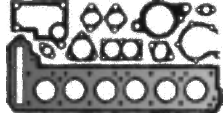
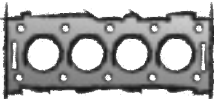

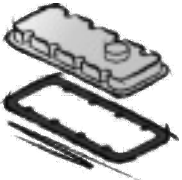
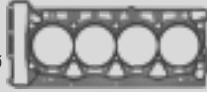

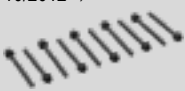
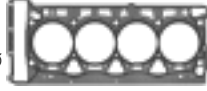

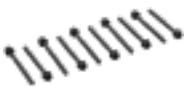
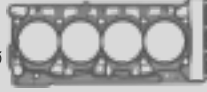
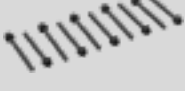
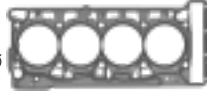
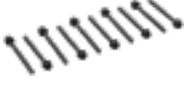
			<p>a) </p> <p>b) </p>	<p>K: </p> <p>N: </p>	
<p>VAS 235.620 FPM 724.590 036 109 675 A FPM 20x</p>	<p>148.190 058 253 039 L </p>	<p>630.970 058 129 717 B </p>	<p>a) 030.793 Dirko HT b) 567.640 N 908 132 01 M 14x1,5x22</p>	<p>K:← 155.560 038 103 085 E ASW RD PTFE/ACM 35x48x10 K:← 475.961 054 115 147 B ASW RD FPM 35x48x10 K:→ 012.370 06A 103 171 A IWD LD PTFE/ACM 85 N:← 129.780 038 103 085 C ASW RD PTFE/ACM 32x47x10 2x N:← 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10 2x</p>	<p>TLS 703.960 </p>
<p>VAS 235.620 FPM 724.590 036 109 675 A FPM 20x</p>	<p>148.190 058 253 039 L </p>	<p>736.180 06A 133 398 D 4x </p>	<p>a) 030.793 Dirko HT b) 567.640 N 908 132 01 M 14x1,5x22</p>	<p>K:← 155.560 038 103 085 E ASW RD PTFE/ACM 35x48x10 K:← 475.961 054 115 147 B ASW RD FPM 35x48x10 K:→ 012.370 06A 103 171 A IWD LD PTFE/ACM 85 N:← 129.780 038 103 085 C ASW RD PTFE/ACM 32x47x10 2x N:← 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10 2x</p>	
<p>VAS 235.620 FPM 724.590 036 109 675 A FPM 20x</p>	<p>148.190 058 253 039 L </p>	<p>476.460 058 129 717 D </p>	<p>a) 030.793 Dirko HT b) 878.070 N 906 606 01 M 14x1,5x16 b) 115.100 N 013 849.2 CU A 14x20x1,5</p>	<p>K:← 155.560 038 103 085 E ASW RD PTFE/ACM 35x48x10 K:← 475.961 054 115 147 B ASW RD FPM 35x48x10 K:→ 012.370 06A 103 171 A IWD LD PTFE/ACM 85 N:← 129.780 038 103 085 C ASW RD PTFE/ACM 32x47x10 2x N:← 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10 2x</p>	<p>TLS 717.951 </p>










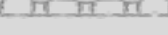










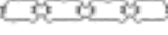


SEAT					
					
AJQ ARY 4 Cyl. 1781 ccm Cyl. 81,0 Ø Leon 11/1999 → 06/2006 Toledo 09/2000 → 07/2004	APP AUQ ES⊕ 461.380 CS* 292.011 SZ 863.590 058 198 217 	366.670 058 103 383 Q 1,22 mm $\frac{1}{2}$ 82,5 Ø 	ZKS 130.830 06A 103 385 A (10x) M 10x1,5x115 	ZKHS 633.350 058 198 025 A  476.020 058 103 483 F  476.030 058 103 484 C 	
AMK BAM BKV 4 Cyl. 1781 ccm Cyl. 81,0 Ø Alhambra 10/1997 → 03/2010 Ibiza 12/2003 → 05/2008 Leon 02/2002 → 06/2006	AWC BJX ES⊕ 461.380 CS* 292.011 SZ 863.590 058 198 217 	366.670 058 103 383 Q 1,22 mm $\frac{1}{2}$ 82,5 Ø 	ZKS 130.830 06A 103 385 A (10x) M 10x1,5x115 	ZKHS 633.350 058 198 025 A  476.020 058 103 483 F  476.030 058 103 484 C 	
BBU CFMA 4 Cyl. 1781 ccm Cyl. 81,0 Ø Exeo 12/2008 → 05/2010 Ibiza 01/2004 → 02/2008	BLZ ES⊕ 461.380 CS* 292.011 SZ 863.590 058 198 217 	366.670 058 103 383 Q 1,22 mm $\frac{1}{2}$ 82,5 Ø 	ZKS 130.830 06A 103 385 A (10x) M 10x1,5x115 	ZKHS 633.350 058 198 025 A  476.020 058 103 483 F  476.030 058 103 484 C 	

			<p>a) </p> <p>b) </p>	<p>K: </p> <p>N: </p>	
<p>VAS 235.620 FPM 724.590 036 109 675 A FPM 20x</p>	<p>148.190 058 253 039 L </p>	<p>476.460 058 129 717 D </p>	<p>a) 030.793 Dirko HT b) 567.640 N 908 132 01 M 14x1,5x22</p>	<p>K:← 155.560 038 103 085 E ASW RD PTFE/ACM 35x48x10 K:← 475.961 054 115 147 B ASW RD FPM 35x48x10 K:→ 012.370 06A 103 171 A IWD LD PTFE/ACM 85 N:← 129.780 038 103 085 C ASW RD PTFE/ACM 32x47x10 2x N:← 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10 2x</p>	<p>TLS 717.951 </p>
<p>VAS 235.620 FPM 724.590 036 109 675 A FPM 20x</p>	<p>148.190 058 253 039 L </p>	<p>476.460 058 129 717 D </p>	<p>a) 030.793 Dirko HT b) 567.640 N 908 132 01 M 14x1,5x22</p>	<p>K:← 155.560 038 103 085 E ASW RD PTFE/ACM 35x48x10 K:← 475.961 054 115 147 B ASW RD FPM 35x48x10 K:→ 012.370 06A 103 171 A IWD LD PTFE/ACM 85 N:← 129.780 038 103 085 C ASW RD PTFE/ACM 32x47x10 2x N:← 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10 2x</p>	
<p>VAS 235.620 FPM 724.590 036 109 675 A FPM 20x</p>	<p>148.190 058 253 039 L </p>	<p>476.460 058 129 717 D </p>	<p>a) 030.793 Dirko HT b) 567.640 N 908 132 01 M 14x1,5x22</p>	<p>K:← 155.560 038 103 085 E ASW RD PTFE/ACM 35x48x10 K:→ 012.370 06A 103 171 A IWD LD PTFE/ACM 85 N:← 129.780 038 103 085 C ASW RD PTFE/ACM 32x47x10 2x</p>	

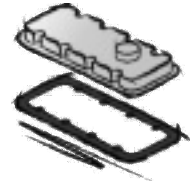
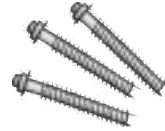
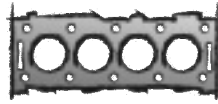
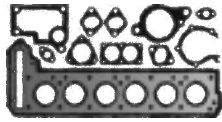
SEAT 				
KR PL 4 Cyl. 1781 ccm Cyl. 81,0 Ø Toledo 05/1991 → 03/1999	ES⊕ 692.787 027 198 012 K CS* 758.761 051 198 011 A 	828.807 026 103 383 S 1,75 mm $\frac{3}{16}$ 83 Ø 	ZKS 819.840 027 103 385 C (10x) M 11x1,5x148 	ZKHS 567.388 027 103 483 D 
RP 4 Cyl. 1781 ccm Cyl. 81,0 Ø Toledo 05/1991 → 12/1996	ES⊕ 524.248 027 198 012 L CS* 774.731 037 198 011 C	828.807 026 103 383 S 1,75 mm $\frac{3}{16}$ 83 Ø 	ZKS 819.817 050 103 384 (10x) M 11x1,5x96 	ZKHS 314.773 026 198 025 A centr. 8,5 mm ZKHS 457.200 026 198 025 C centr. 6,5 mm   447.050 026 103 483 F 
BYT 4 Cyl. 1798 ccm Cyl. 82,5 Ø Altea 01/2007 → Altea XL 01/2007 → Toledo 01/2007 → 05/2009	ES⊕ 295.780 5P-7-084 001→ CS* 903.201 incl. 718.600	685.662 06H 103 383 AF 0,90 mm $\frac{3}{32}$ 83,3 Ø 5P-7-084 001→ 	ZKS 325.930 06D 103 385 D (10x) M 10x1,5x117 	461.682 EL-Liq 74
BZB 4 Cyl. 1798 ccm Cyl. 82,5 Ø Altea 01/2007 → Altea XL 01/2007 → Leon 06/2007 → 12/2012 Toledo 01/2007 → 05/2009	ES⊕ 295.780 CS* 903.201 incl. 718.600	685.662 06H 103 383 AF 0,90 mm $\frac{3}{32}$ 83,3 Ø 	ZKS 325.930 06D 103 385 D (10x) M 10x1,5x117 	461.682 EL-Liq 74

			<p>a) </p> <p>b) </p>	<p>K: </p> <p>N: </p>	
<p>VAS 825.042 FPM 2x 701.289 027 109 675 FPM 16x</p>	<p>829.307 027 129 589 B 4x</p> 	<p>625.400 037 129 717 F</p> 	<p>a) 248.097 028 103 609 A</p>  <p>b) 878.070 N 906 606 01 M 14x1,5x16</p> <p>b) 115.100 N 013 849.2 CU A 14x20x1,5</p>	<p>K:← 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10</p> <p>K:→ 342.093 068 103 051 P ASW LD FPM 85x105x11</p> <p>K:→ 829.056 068 198 171 ASW LD FPM 85x105x11</p> <p>N:← 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10</p>	
<p>VAS 702.706 FPM 553.190 026 109 675 FPM 8x</p>	<p>815.187 028 129 589 B 2x</p> 	<p>AAS 195.670 026 129 717 D +035 121 171 C</p>  <p>460.745 035 121 171 C</p>  <p>757.756 026 129 717 D</p> 	<p>a) 248.097 028 103 609 A</p>  <p>b) 878.070 N 906 606 01 M 14x1,5x16</p> <p>b) 115.100 N 013 849.2 CU A 14x20x1,5</p>	<p>K:← 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10</p> <p>K:→ 342.093 068 103 051 P ASW LD FPM 85x105x11</p> <p>K:→ 829.056 068 198 171 ASW LD FPM 85x105x11</p> <p>N:← 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10</p>	
<p>VAS 235.610 FPM 724.590 036 109 675 A FPM 16x</p>	<p>150.860 06F 253 039 F</p> 	<p>735.850 06J 129 717</p> 	<p>a) 030.793 Dirko HT</p> <p>b) 567.640 N 908 132 01 M 14x1,5x22</p> <p>b) 858.050 M 14x1,5x15</p> <p>b) 591.840 N 013 815.8 Metal C 14x20x2</p>	<p>K:← 248.300 06L 103 085 B ASW RD PTFE/ACM 45x60x8</p> <p>K:→ 798.660 06K 103 171 G SP LD PTFE/ACM</p>	<p>TLS 261.160</p> 
<p>VAS 235.610 FPM 724.590 036 109 675 A FPM 16x</p>	<p>150.860 06F 253 039 F</p> 	<p>735.850 06J 129 717</p> 	<p>a) 030.793 Dirko HT</p> <p>b) 567.640 N 908 132 01 M 14x1,5x22</p> <p>b) 858.050 M 14x1,5x15</p> <p>b) 591.840 N 013 815.8 Metal C 14x20x2</p>	<p>K:← 248.300 06L 103 085 B ASW RD PTFE/ACM 45x60x8</p> <p>K:→ 798.660 06K 103 171 G SP LD PTFE/ACM</p>	<p>TLS 261.160</p> 

SEAT 				
CDAА 4 Cyl. 1798 ccm Cyl. 82,5 Ø Alhambra 11/2012 → Altea 01/2007 → Altea XL 01/2007 → Leon 06/2007 → 12/2012 Toledo 01/2007 → 05/2009	ES⊕ 295.780 →05/2009 ES⊕ 244.891 05/2009→ CS* 903.201 incl. 718.600	685.662 06H 103 383 AF 0,90 mm $\frac{3}{4}$ 83,3 Ø 	ZKS 325.930 06D 103 385 D (10x) M 10x1,5x117 →10/2012  ZKS 323.300 WHT 005 305 (10x) M10x1,5x115 10/2012→ 	461.682 EL-Liq 74
CDHA CDHB 4 Cyl. 1798 ccm Cyl. 82,5 Ø Exeo 05/2010 → 05/2013	ES⊕ 244.891 CS* 903.201 incl. 718.600	685.662 06H 103 383 AF 0,90 mm $\frac{3}{4}$ 83,3 Ø 	ZKS 325.930 06D 103 385 D (10x) M 10x1,5x117 →10/2012  ZKS 323.300 WHT 005 305 (10x) M10x1,5x115 10/2012→ 	461.682 EL-Liq 74
CJSA CJSB 4 Cyl. 1798 ccm Cyl. 82,5 Ø Leon 02/2013 →	ES⊕ 313.201 CS 798.670	008.040 06K 103 383 K 0,90 mm $\frac{3}{4}$ 83,3 Ø 12/2013→ 	ZKS 323.300 WHT 005 305 (10x) M10x1,5x115 	461.682 EL-Liq 74
DAJA 4 Cyl. 1798 ccm Cyl. 82,5 Ø Ibiza 11/2015 → 12/2016	ES⊕ 313.201 CS 798.670	008.040 06K 103 383 K 0,90 mm $\frac{3}{4}$ 83,3 Ø 	ZKS 323.300 WHT 005 305 (10x) M10x1,5x115 	461.682 EL-Liq 74

			<p>a) </p> <p>b) </p>	<p>K: </p> <p>N: </p>	
<p>VAS 235.610 FPM 724.590 036 109 675 A FPM 16x</p>	<p>150.860 06F 253 039 F </p>	<p>735.850 06J 129 717 →05/2009  655.840 06F 129 717 D 05/2009→ </p>	<p>a) 030.793 Dirko HT b) 567.640 N 908 132 01 M 14x1,5x22 b) 858.050 M 14x1,5x15 b) 591.840 N 013 815.8 Metal C 14x20x2</p>	<p>K:← 248.300 06L 103 085 B ASW RD PTFE/ACM 45x60x8 K:→ 798.660 06K 103 171 G SP LD PTFE/ACM</p>	<p>TLS 261.160 </p>
<p>VAS 235.610 FPM 724.590 036 109 675 A FPM 16x</p>	<p>150.860 06F 253 039 F </p>	<p>655.840 06F 129 717 D </p>	<p>a) 030.793 Dirko HT b) 567.640 N 908 132 01 M 14x1,5x22 b) 858.050 M 14x1,5x15 b) 591.840 N 013 815.8 Metal C 14x20x2</p>	<p>K:← 248.300 06L 103 085 B ASW RD PTFE/ACM 45x60x8 K:→ 798.660 06K 103 171 G SP LD PTFE/ACM</p>	<p>TLS 948.660 </p>
<p>VAS 235.610 FPM 724.590 036 109 675 A FPM 16x</p>	<p>691.780 06L 253 039 </p>	<p>297.590 06K 129 717 A </p>	<p>a) 030.793 Dirko HT ↑ a) 398.260 06K 103 649  b) 588.690 06L 103 801</p>	<p>K:← 248.300 06L 103 085 B ASW RD PTFE/ACM 45x60x8 K:→ 798.660 06K 103 171 G SP LD PTFE/ACM</p>	<p>TLS 793.230 </p>
<p>VAS 235.610 FPM 724.590 036 109 675 A FPM 16x</p>	<p>691.780 06L 253 039 </p>	<p>297.590 06K 129 717 A </p>	<p>a) 030.793 Dirko HT ↑ a) 398.260 06K 103 649  b) 588.690 06L 103 801</p>	<p>K:← 248.300 06L 103 085 B ASW RD PTFE/ACM 45x60x8 K:→ 798.660 06K 103 171 G SP LD PTFE/ACM</p>	<p>TLS 793.230 </p>

SEAT



1Y
4 Cyl. **1896 ccm**
Cyl. 79,5 Ø

Cordoba
02/1993 → 08/1996

Ibiza
04/1993 → 08/1996

Inca
11/1995 → 06/2003

Toledo
05/1991 → 03/1999

ES⊕ **915.130**
028 198 012 B
→Mot. 1Y 580 000

ES⊕ **187.390**
028 198 012 E
Mot. 1Y 580 001→

CS* **670.720**
028 198 011 D
→Mot. 1Y 800 000

CS* **375.540**
Mot. 1Y 800 001→

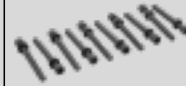
914.848
028 103 383 BH
 0,660 mm
→
0,860 mm
1,53 mm $\frac{\pm}{\pm}$ 81 Ø
1 ⊗

914.856
028 103 383 BJ
 0,870 mm
→
0,920 mm
1,57 mm $\frac{\pm}{\pm}$ 81 Ø
2 ⊗

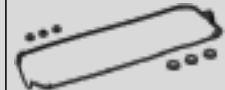
914.873
028 103 383 BK
 0,930 mm
→
1,020 mm
1,61 mm $\frac{\pm}{\pm}$ 81 Ø
3 ⊗



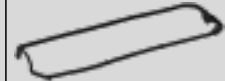
ZKS **819.824**
068 103 384 A (10x)
M 12x1,75x115



ZKHS **413.690**
028 198 025



830.773
028 103 483 H



915.017
028 103 533
3x



915.009
028 103 532 A
3x



1Z
4 Cyl. **1896 ccm**
Cyl. 79,5 Ø

Alhambra TDI
03/1996 → 03/2010

Cordoba TDI
08/1996 → 12/2002

Ibiza TDI
08/1996 → 02/2002

Toledo TDI
08/1995 → 03/1999

ES⊕ **620.280**
028 198 012 C
→Mot. 1Z 770 000

ES⊕ **187.400**
028 198 012 F
Mot. 1Z 770 001→

CS* **670.720**
028 198 011 D

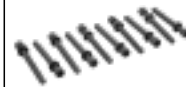
412.872
028 103 383 BP
 0,910 mm
→
1,000 mm
1,45 mm $\frac{\pm}{\pm}$ 80,5 Ø
1 ⊗

412.882
028 103 383 BQ
 1,010 mm
→
1,100 mm
1,53 mm $\frac{\pm}{\pm}$ 80,5 Ø
2 ⊗

412.912
028 103 383 BR
 1,110 mm
→
1,200 mm
1,61 mm $\frac{\pm}{\pm}$ 80,5 Ø
3 ⊗



ZKS **819.824**
068 103 384 A (10x)
M 12x1,75x115



ZKHS **470.280**



619.771
028 103 483 G


















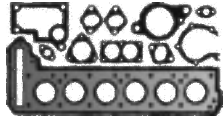
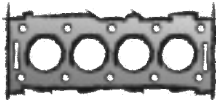

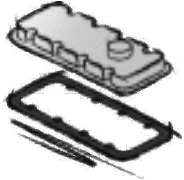









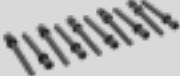
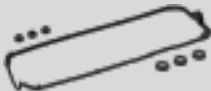
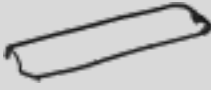








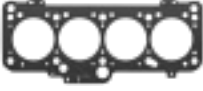



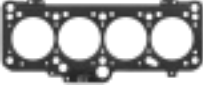

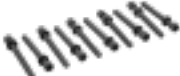






915.017
028 103 533
3x



















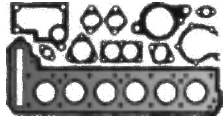
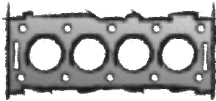

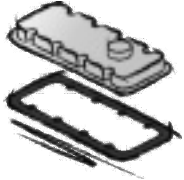







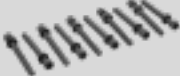

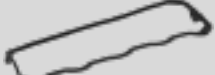











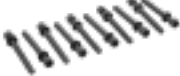






915.009
028 103 532 A
3x











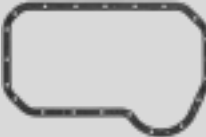







			<p>a) </p> <p>b) </p>	<p>K: </p> <p>N: </p>	
<p>VAS 702.706 FPM →Mot. 1Y 580 000</p> <p>VAS 825.042 FPM Mot. 1Y 580 001→</p> <p>553.190 026 109 675 FPM →Mot. 1Y 580 000 8x</p> <p>701.289 027 109 675 FPM Mot. 1Y 580 001→ 8x</p>	<p>815.187 028 129 589 B 4x</p> 	<p>915.213 028 129 717 D</p> 	<p>a) 447.340 037 115 220 B</p>  <p>b) 878.070 N 906 606 01 M 14x1,5x16</p> <p>b) 115.100 N 013 849.2 CU A 14x20x1,5</p>	<p>K:← 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10</p> <p>K:→ 342.093 068 103 051 P ASW LD FPM 85x105x11 →Mot. 1Y 800 000</p> <p>K:→ 829.056 068 198 171 ASW LD FPM 85x105x11 →Mot. 1Y 800 000</p> <p>K:→ 804.850 028 103 171 K SP LD PTFE/ACM 85 Mot. 1Y 800 001→</p> <p>N:← 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10</p>	
<p>VAS 702.706 FPM →Mot. 1Z 770 000</p> <p>VAS 825.042 FPM Mot. 1Z 770 001→</p> <p>553.190 026 109 675 FPM →Mot. 1Z 770 000 8x</p> <p>701.289 027 109 675 FPM Mot. 1Z 770 001→ 8x</p>	<p>815.187 028 129 589 B 4x</p> 	<p>915.213 028 129 717 D</p> 	<p>a) 495.620 044 103 609 D</p>  <p>b) 878.070 N 906 606 01 M 14x1,5x16</p> <p>b) 115.100 N 013 849.2 CU A 14x20x1,5</p>	<p>K:← 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10</p> <p>K:→ 342.093 068 103 051 P ASW LD FPM 85x105x11</p> <p>K:→ 804.850 028 103 171 K SP LD PTFE/ACM 85</p> <p>K:→ 829.056 068 198 171 ASW LD FPM 85x105x11</p> <p>N:← 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10</p>	

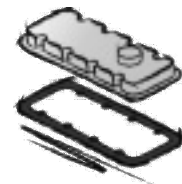
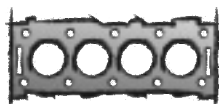
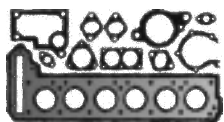
<p>SEAT</p> 				
<p>AAZ</p> <p>4 Cyl. 1896 ccm Cyl. 79,5 Ø</p> <p>Cordoba TD 02/1993 → 08/1996</p> <p>Ibiza TD 03/1993 → 08/1996</p> <p>Toledo TD 05/1991 → 03/1999</p>	<p>ES⊕ 915.130 028 198 012 B →Mot. AAZ 678 000</p>  <p>ES⊕ 187.390 028 198 012 E Mot. AAZ 678 001→</p>  <p>CS* 670.720 028 198 011 D</p> 	<p>914.848 028 103 383 BH   0,660 mm → 0,860 mm 1,53 mm $\frac{\pm}{\pm}$ 81 Ø 1 ⊗</p> <p>914.856 028 103 383 BJ   0,870 mm → 0,920 mm 1,57 mm $\frac{\pm}{\pm}$ 81 Ø 2 ⊗</p> <p>914.873 028 103 383 BK   0,930 mm → 1,020 mm 1,61 mm $\frac{\pm}{\pm}$ 81 Ø 3 ⊗</p>	<p>ZKS 819.824 068 103 384 A (10x) M 12x1,75x115</p> 	<p>ZKHS 413.690 028 198 025</p>  <p>830.773 028 103 483 H</p>  <p>915.017 028 103 533 3x</p>  FE  <p>915.009 028 103 532 A 3x</p>  FE 
<p>AEF</p> <p>4 Cyl. 1896 ccm Cyl. 79,5 Ø</p>	<p>ES⊕ 495.670 028 198 012 D →Mot. AEF 007 000</p>  <p>ES⊕ 187.390 028 198 012 E Mot. AEF 007 001→</p>  <p>CS* 670.720 028 198 011 D →Mot. AEF 265 000</p>  <p>CS* 375.540 Mot. AEF 265 001→</p> 	<p>914.848 028 103 383 BH   0,660 mm → 0,860 mm 1,53 mm $\frac{\pm}{\pm}$ 81 Ø 1 ⊗</p> <p>914.856 028 103 383 BJ   0,870 mm → 0,920 mm 1,57 mm $\frac{\pm}{\pm}$ 81 Ø 2 ⊗</p> <p>914.873 028 103 383 BK   0,930 mm → 1,020 mm 1,61 mm $\frac{\pm}{\pm}$ 81 Ø 3 ⊗</p>	<p>ZKS 819.824 068 103 384 A (10x) M 12x1,75x115</p> 	<p>ZKHS 413.690 028 198 025</p>  <p>830.773 028 103 483 H</p>  <p>915.017 028 103 533 3x</p>  FE  <p>915.009 028 103 532 A 3x</p>  FE 

			<p>a) </p> <p>b) </p>	<p>K: </p> <p>N: </p>	
<p>VAS 702.706 FPM →Mot. AAZ 678 000</p> <p>VAS 825.042 FPM Mot. AAZ 678 001→</p> <p>553.190 026 109 675 FPM →Mot. AAZ 678 000 8x</p> <p>701.289 027 109 675 FPM Mot. AAZ 678 001→ 8x</p>	<p>815.187 028 129 589 B 4x</p> 	<p>915.213 028 129 717 D</p> 	<p>a) 447.340 037 115 220 B</p>  <p>b) 878.070 N 906 606 01 M 14x1,5x16</p> <p>b) 115.100 N 013 849.2 CU A 14x20x1,5</p>	<p>K:← 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10</p> <p>K:→ 342.093 068 103 051 P ASW LD FPM 85x105x11</p> <p>K:→ 804.850 028 103 171 K SP LD PTFE/ACM 85</p> <p>K:→ 829.056 068 198 171 ASW LD FPM 85x105x11</p> <p>N:← 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10</p>	<p>TLS 703.970</p> 
<p>VAS 702.706 FPM →Mot. AEF 007 000</p> <p>VAS 825.042 FPM Mot. AEF 007 001→</p> <p>553.190 026 109 675 FPM →Mot. AEF 007 000 8x</p> <p>701.289 027 109 675 FPM Mot. AEF 007 001→ 8x</p>	<p>049.930 037 253 039 F</p> 	<p>915.213 028 129 717 D</p> 	<p>a) 447.340 037 115 220 B</p>  <p>b) 878.070 N 906 606 01 M 14x1,5x16</p> <p>b) 115.100 N 013 849.2 CU A 14x20x1,5</p>	<p>K:← 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10</p> <p>K:→ 804.850 028 103 171 K SP LD PTFE/ACM 85</p> <p>K:→ 342.093 068 103 051 P ASW LD FPM 85x105x11 →Mot. AEF 265 000</p> <p>K:→ 829.056 068 198 171 ASW LD FPM 85x105x11 →Mot. AEF 265 000</p> <p>N:← 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10</p>	

SEAT 				
AEY 4 Cyl. 1896 ccm Cyl. 79,5 Ø Cordoba SDI 08/1996 → 06/1999 Ibiza SDI 08/1996 → 08/1999 Inca SDI 11/1995 → 06/2003	ES⊕ 620.280 028 198 012 C →Mot. AEY 002 000  ES⊕ 187.400 028 198 012 F Mot. AEY 002 001→  CS* 670.720 028 198 011 D →Mot. AEY 050 000  CS* 375.540 Mot. AEY 050 001→ 	412.872 028 103 383 BP  0,910 mm → 1,000 mm 1,45 mm $\frac{+}{-}$ 80,5 Ø 1 ⊗ 412.882 028 103 383 BQ  1,010 mm → 1,100 mm 1,53 mm $\frac{+}{-}$ 80,5 Ø 2 ⊗ 412.912 028 103 383 BR  1,110 mm → 1,200 mm 1,61 mm $\frac{+}{-}$ 80,5 Ø 3 ⊗	ZKS 819.824 068 103 384 A (10x) M 12x1,75x115 	ZKHS 470.280  619.771 028 103 483 G  915.017 028 103 533 3x  FE  915.009 028 103 532 A 3x  FE 
AFN 4 Cyl. 1896 ccm Cyl. 79,5 Ø Alhambra TDI 08/1996 → 02/2002 Cordoba TDI 03/1997 → 12/2002 Ibiza TDI 02/1997 → 02/2002 Toledo TDI 11/1996 → 03/1999	ES⊕ 620.280 028 198 012 C →Mot. AFN 002 000  ES⊕ 187.400 028 198 012 F Mot. AFN 002 001→  CS* 670.720 028 198 011 D →Mot. AFN 576 000  CS* 375.540 Mot. AFN 576 001→ 	412.872 028 103 383 BP  0,910 mm → 1,000 mm 1,45 mm $\frac{+}{-}$ 80,5 Ø 1 ⊗ 412.882 028 103 383 BQ  1,010 mm → 1,100 mm 1,53 mm $\frac{+}{-}$ 80,5 Ø 2 ⊗ 412.912 028 103 383 BR  1,110 mm → 1,200 mm 1,61 mm $\frac{+}{-}$ 80,5 Ø 3 ⊗	ZKS 819.824 068 103 384 A (10x) M 12x1,75x115 	ZKHS 470.280  619.771 028 103 483 G  915.017 028 103 533 3x  FE  915.009 028 103 532 A 3x  FE 

			<p>a) </p> <p>b) </p>	<p>K: </p> <p>N: </p>	
<p>VAS 702.706 FPM →Mot. AEY 002 000</p> <p>VAS 825.042 FPM Mot. AEY 002 001→</p> <p>553.190 026 109 675 FPM →Mot. AEY 002 000 8x</p> <p>701.289 027 109 675 FPM Mot. AEY 002 001→ 8x</p>	<p>815.187 028 129 589 B 4x</p> 	<p>915.213 028 129 717 D</p> 	<p>a) 495.620 044 103 609 D</p>  <p>b) 878.070 N 906 606 01 M 14x1,5x16</p> <p>b) 115.100 N 013 849.2 CU A 14x20x1,5</p>	<p>K:← 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10</p> <p>K:→ 342.093 068 103 051 P ASW LD FPM 85x105x11 →Mot. AEY 050 000</p> <p>K:→ 829.056 068 198 171 ASW LD FPM 85x105x11 →Mot. AEY 050 000</p> <p>K:→ 804.850 028 103 171 K SP LD PTFE/ACM 85 Mot. AEY 050 001→</p> <p>N:← 129.780 038 103 085 C ASW RD PTFE/ACM 32x47x10</p> <p>N:← 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10</p>	
<p>VAS 702.706 FPM →Mot. AFN 002 000</p> <p>VAS 825.042 FPM Mot. AFN 002 001→</p> <p>553.190 026 109 675 FPM →Mot. AFN 002 000 8x</p> <p>701.289 027 109 675 FPM Mot. AFN 002 001→ 8x</p>	<p>815.187 028 129 589 B 4x</p> 	<p>915.213 028 129 717 D</p> 	<p>a) 495.620 044 103 609 D</p>  <p>b) 878.070 N 906 606 01 M 14x1,5x16</p> <p>b) 115.100 N 013 849.2 CU A 14x20x1,5</p>	<p>K:← 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10</p> <p>K:→ 342.093 068 103 051 P ASW LD FPM 85x105x11 →Mot. AFN 576 000</p> <p>K:→ 829.056 068 198 171 ASW LD FPM 85x105x11 →Mot. AFN 576 000</p> <p>K:→ 804.850 028 103 171 K SP LD PTFE/ACM 85 Mot. AFN 576 001→</p> <p>N:← 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10</p>	<p>TLS 703.980</p>  <p>TLS 703.990</p> 

SEAT



AGP

4 Cyl. **1896 ccm**
Cyl. 79,5 Ø

Cordoba SDI

06/1999 → 12/2002

Ibiza SDI

08/1999 → 02/2002

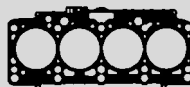
ES⊕ **530.560**
038 198 012



CS* **530.541**

165.041

0,910 mm
→
1,000 mm



1,45 mm $\frac{+}{-}$ 80,5 Ø
1 ⊗
→ Mot. AGP 028
000

165.011

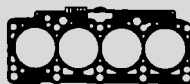
1,010 mm
→
1,100 mm



1,53 mm $\frac{+}{-}$ 80,5 Ø
2 ⊗
→ Mot. AGP 028
000

164.991

1,110 mm
→
1,200 mm



1,61 mm $\frac{+}{-}$ 80,5 Ø
3 ⊗
→ Mot. AGP 028
000

123.992

038 103 383 AL
 0,910 mm
→
1,000 mm



1,55 mm $\frac{+}{-}$ 80,5 Ø
1 ⊗
Mot. AGP 028
001→

124.002

038 103 383 AM
 1,010 mm
→
1,100 mm



1,63 mm $\frac{+}{-}$ 80,5 Ø
2 ⊗
Mot. AGP 028
001→

124.012

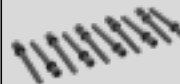
038 103 383 AN
 1,110 mm
→
1,200 mm













1,71 mm $\frac{+}{-}$ 80,5 Ø
3 ⊗
Mot. AGP 028
001→

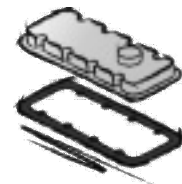
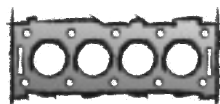
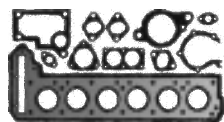
ZKS 819.824

068 103 384 A (10x)
M 12x1,75x115



			<p>a) </p> <p>b) </p>	<p>K: </p> <p>N: </p>	
<p>VAS 825.042 FPM 701.289 027 109 675 FPM 8x</p>	<p>815.187 028 129 589 B 4x</p> 	<p>915.213 028 129 717 D</p> 	<p>a) 030.793 Dirko HT</p> <p>b) 567.640 N 908 132 01 M 14x1,5x22</p> <p>b) 878.070 N 906 606 01 M 14x1,5x16</p> <p>b) 115.100 N 013 849.2 CU A 14x20x1,5</p>	<p>K:← 155.560 038 103 085 E ASW RD PTFE/ACM 35x48x10</p> <p>K:← 475.961 054 115 147 B ASW RD FPM 35x48x10</p> <p>K:→ 012.370 06A 103 171 A IWD LD PTFE/ACM 85</p> <p>N:← 129.780 038 103 085 C ASW RD PTFE/ACM 32x47x10</p> <p>N:← 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10</p>	

SEAT



AGR

4 Cyl. **1896 ccm**
Cyl. 79,5 Ø

Cordoba TDI

08/1996 → 12/2002

Ibiza TDI

08/1996 → 02/2002

Leon TDI

11/1999 → 06/2006

Toledo TDI

03/1999 → 07/2004

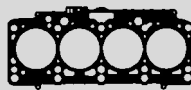
ES⊕ **530.560**
038 198 012



CS* **530.541**

165.041

0,910 mm
→
1,000 mm



1,45 mm $\frac{+}{-}$ 80,5 Ø

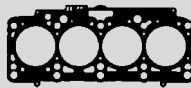
1 ⊗

→Mot. AGR 151

000

165.011

1,010 mm
→
1,100 mm



1,53 mm $\frac{+}{-}$ 80,5 Ø

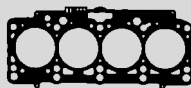
2 ⊗

→Mot. AGR 151

000

164.991

1,110 mm
→
1,200 mm



1,61 mm $\frac{+}{-}$ 80,5 Ø

3 ⊗

→Mot. AGR 151

000

123.992

038 103 383 AL
 0,910 mm
→
1,000 mm



1,55 mm $\frac{+}{-}$ 80,5 Ø

1 ⊗

Mot. AGR 151

001→

124.002

038 103 383 AM
 1,010 mm
→
1,100 mm



1,63 mm $\frac{+}{-}$ 80,5 Ø

2 ⊗

Mot. AGR 151

001→

124.012

038 103 383 AN
 1,110 mm
→
1,200 mm



1,71 mm $\frac{+}{-}$ 80,5 Ø

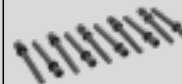
3 ⊗












Mot. AGR 151

001→

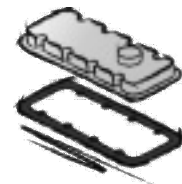
ZKS 819.824

068 103 384 A (10x)
M 12x1,75x115



			<p>a) </p> <p>b) </p>	<p>K: </p> <p>N: </p>	
<p>VAS 825.042 FPM</p> <p>701.289 027 109 675 FPM 8x</p>	<p>815.187 028 129 589 B 4x</p> 	<p>915.213 028 129 717 D</p> 	<p>a) 030.793 Dirko HT</p> <p>b) 567.640 N 908 132 01 M 14x1,5x22</p>	<p>K:← 155.560 038 103 085 E ASW RD PTFE/ACM 35x48x10</p> <p>K:← 475.961 054 115 147 B ASW RD FPM 35x48x10</p> <p>K:→ 012.370 06A 103 171 A IWD LD PTFE/ACM 85</p> <p>N:← 129.780 038 103 085 C ASW RD PTFE/ACM 32x47x10</p> <p>N:← 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10</p>	<p>TLS 704.010</p> 

SEAT



AHF
4 Cyl. **1896 ccm**
Cyl. 79,5 Ø

Leon TDI
11/1999 → 06/2006

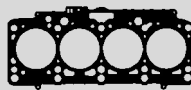
Toledo TDI
10/1998 → 07/2004

ES⊕ **530.560**
038 198 012



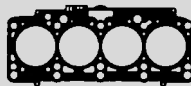
CS* **530.541**

165.041
0,910 mm
→
1,000 mm



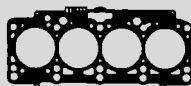
1,45 mm $\frac{2}{3}$ 80,5 Ø
1 ⊗
→ Mot. AHF 140
000

165.011
1,010 mm
→
1,100 mm



1,53 mm $\frac{2}{3}$ 80,5 Ø
2 ⊗
→ Mot. AHF 140
000

164.991
1,110 mm
→
1,200 mm



1,61 mm $\frac{2}{3}$ 80,5 Ø
3 ⊗
→ Mot. AHF 140
000

123.992
038 103 383 AL
0,910 mm
→
1,000 mm



1,55 mm $\frac{2}{3}$ 80,5 Ø
1 ⊗
Mot. AHF 140
001→

124.002
038 103 383 AM
1,010 mm
→
1,100 mm



1,63 mm $\frac{2}{3}$ 80,5 Ø
2 ⊗
Mot. AHF 140
001→












124.012
038 103 383 AN
1,110 mm
→
1,200 mm



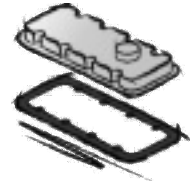
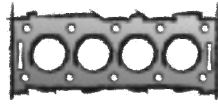
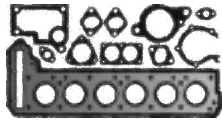
1,71 mm $\frac{2}{3}$ 80,5 Ø
3 ⊗
Mot. AHF 140
001→

ZKS 819.824
068 103 384 A (10x)
M 12x1,75x115



			<p>a) </p> <p>b) </p>	<p>K: </p> <p>N: </p>	
<p>VAS 825.042 FPM 701.289 027 109 675 FPM 8x</p>	<p>815.187 028 129 589 B 4x</p> 	<p>915.213 028 129 717 D</p> 	<p>a) 030.793 Dirko HT</p> <p>b) 567.640 N 908 132 01 M 14x1,5x22</p> <p>b) 878.070 N 906 606 01 M 14x1,5x16</p> <p>b) 115.100 N 013 849.2 CU A 14x20x1,5</p>	<p>K:← 155.560 038 103 085 E ASW RD PTFE/ACM 35x48x10</p> <p>K:← 475.961 054 115 147 B ASW RD FPM 35x48x10</p> <p>K:→ 012.370 06A 103 171 A IWD LD PTFE/ACM 85</p> <p>N:← 129.780 038 103 085 C ASW RD PTFE/ACM 32x47x10</p> <p>N:← 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10</p>	<p>TLS 704.020</p> 

SEAT



AHU

4 Cyl. **1896 ccm**
Cyl. 79,5 Ø

Alhambra TDI

03/1996 → 03/2010

Cordoba TDI

08/1996 → 12/2002

Ibiza TDI

08/1996 → 02/2002

Toledo TDI

08/1995 → 03/1999

ES⊕ **187.400**
028 198 012 F



CS* **670.720**

028 198 011 D
→ Mot. AHU 390 000



CS* **375.540**

Mot. AHU 390 001 →



412.872

028 103 383 BP

0,910 mm



→
1,000 mm

1,45 mm $\frac{+}{-}$ 80,5 Ø

1 ⊗

412.882

028 103 383 BQ

1,010 mm



→
1,100 mm

1,53 mm $\frac{+}{-}$ 80,5 Ø

2 ⊗

412.912

028 103 383 BR

1,110 mm



→
1,200 mm

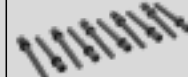
1,61 mm $\frac{+}{-}$ 80,5 Ø

3 ⊗

ZKS **819.824**

068 103 384 A (10x)

M 12x1,75x115



ZKHS **470.280**



619.771

028 103 483 G



915.017

028 103 533

3x



FE



915.009











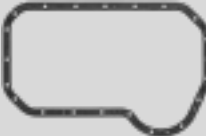

028 103 532 A

3x

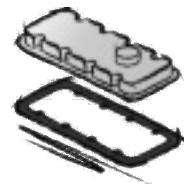
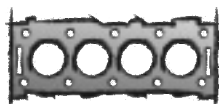
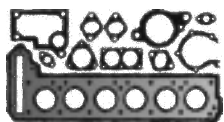


FE



			<p>a) </p> <p>b) </p>	<p>K: </p> <p>N: </p>	
<p>VAS 825.042 FPM 701.289 027 109 675 FPM 8x</p>	<p>815.187 028 129 589 B 4x</p> 	<p>915.213 028 129 717 D</p> 	<p>a) 495.620 044 103 609 D</p>  <p>b) 878.070 N 906 606 01 M 14x1,5x16</p> <p>b) 115.100 N 013 849.2 CU A 14x20x1,5</p>	<p>K:← 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10</p> <p>K:→ 342.093 068 103 051 P ASW LD FPM 85x105x11 →Mot. AHU 390 000</p> <p>K:→ 829.056 068 198 171 ASW LD FPM 85x105x11 →Mot. AHU 390 000</p> <p>K:→ 804.850 028 103 171 K SP LD PTFE/ACM 85 Mot. AHU 390 001→</p> <p>N:← 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10</p>	<p>TLS 704.010</p> 

SEAT



ALH

4 Cyl. **1896 ccm**
Cyl. 79,5 Ø

Cordoba TDI

08/1996 → 12/2002

Ibiza TDI

08/1996 → 02/2002

Inca TDI

09/1996 → 06/2003

Leon TDI

11/1999 → 06/2006

Toledo TDI

03/1999 → 07/2004

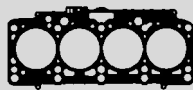
ES⊕ **530.560**
038 198 012



CS* **530.541**

165.041

0,910 mm
→
1,000 mm



1,45 mm $\frac{+}{-}$ 80,5 Ø

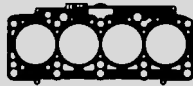
1 ⊗

→Mot. ALH 085

000

165.011

1,010 mm
→
1,100 mm



1,53 mm $\frac{+}{-}$ 80,5 Ø

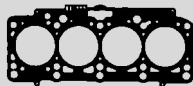
2 ⊗

→Mot. ALH 085

000

164.991

1,110 mm
→
1,200 mm



1,61 mm $\frac{+}{-}$ 80,5 Ø

3 ⊗

→Mot. ALH 085

000

123.992

038 103 383 AL
 0,910 mm
→
1,000 mm



1,55 mm $\frac{+}{-}$ 80,5 Ø

1 ⊗

Mot. ALH 085

001→

124.002

038 103 383 AM
 1,010 mm
→
1,100 mm



1,63 mm $\frac{+}{-}$ 80,5 Ø

2 ⊗

Mot. ALH 085

001→

124.012

038 103 383 AN
 1,110 mm
→
1,200 mm



1,71 mm $\frac{+}{-}$ 80,5 Ø

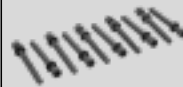
3 ⊗













Mot. ALH 085


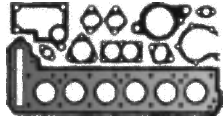
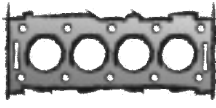

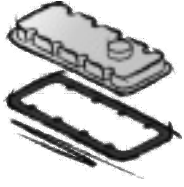









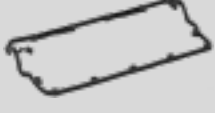












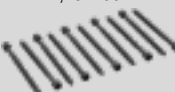
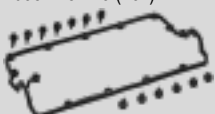
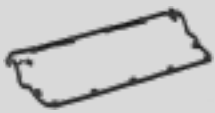
001→















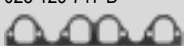

ZKS 819.824


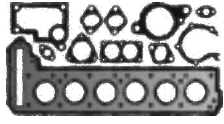
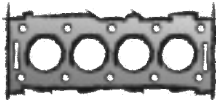

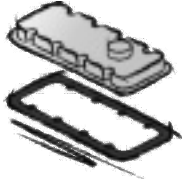





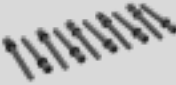




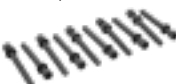





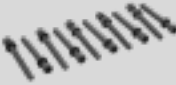
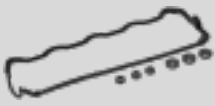
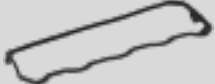
068 103 384 A (10x)
M 12x1,75x115















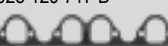





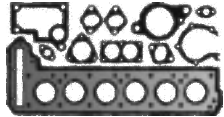
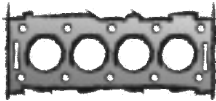

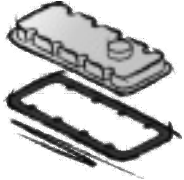







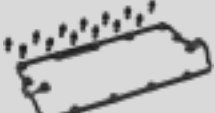
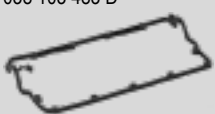






			<p>a) </p> <p>b) </p>	<p>K: </p> <p>N: </p>	
<p>VAS 825.042 FPM 701.289 027 109 675 FPM 8x</p>	<p>815.187 028 129 589 B 4x</p> 	<p>915.213 028 129 717 D</p> 	<p>a) 030.793 Dirko HT</p> <p>b) 878.070 N 906 606 01 M 14x1,5x16</p> <p>b) 115.100 N 013 849.2 CU A 14x20x1,5</p>	<p>K:← 155.560 038 103 085 E ASW RD PTFE/ACM 35x48x10</p> <p>K:← 475.961 054 115 147 B ASW RD FPM 35x48x10</p> <p>K:→ 012.370 06A 103 171 A IWD LD PTFE/ACM 85</p> <p>N:← 129.780 038 103 085 C ASW RD PTFE/ACM 32x47x10</p> <p>N:← 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10</p>	<p>TLS 703.980</p>  <p>TLS 704.020</p> 






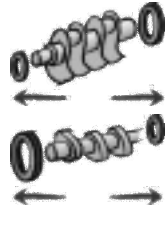


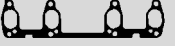




SEAT 				
ANU 4 Cyl. 1896 ccm Cyl. 79,5 Ø Alhambra TDI 03/1996 → 03/2010	ES⊕ 330.340  ES⊕ 428.880 incl. 038 128 773  ES⊕ 655.360   CS* 530.541	150.153 038 103 383 DE  0,910 mm → 1,000 mm 1,49 mm $\frac{\pm}{\pm}$ 80,5 Ø 1 ⊗ 150.162 038 103 383 DF  1,010 mm → 1,100 mm 1,57 mm $\frac{\pm}{\pm}$ 80,5 Ø 2 ⊗ 150.172 038 103 383 DG  1,110 mm → 1,200 mm 1,65 mm $\frac{\pm}{\pm}$ 80,5 Ø 3 ⊗	ZKS 057.240 038 103 384 (10x) M 12x1,75x172 	ZKHS 383.280 038 103 483 D +038 128 773 (13x)  266.060 038 103 483 D 
AQM 4 Cyl. 1896 ccm Cyl. 79,5 Ø Cordoba SDI 06/1999 → 12/2002 Ibiza SDI 08/1999 → 02/2002 Leon SDI 11/1999 → 06/2006	ES⊕ 530.560 038 198 012   CS* 530.541	123.992 038 103 383 AL  0,910 mm → 1,000 mm 1,55 mm $\frac{\pm}{\pm}$ 80,5 Ø 1 ⊗ 124.002 038 103 383 AM  1,010 mm → 1,100 mm 1,63 mm $\frac{\pm}{\pm}$ 80,5 Ø 2 ⊗ 124.012 038 103 383 AN  1,110 mm → 1,200 mm 1,71 mm $\frac{\pm}{\pm}$ 80,5 Ø 3 ⊗	ZKS 819.824 068 103 384 A (10x) M 12x1,75x115 	
ARL 4 Cyl. 1896 ccm Cyl. 79,5 Ø Leon TDI 09/2000 → 06/2006 Toledo TDI 10/2000 → 10/2005	ES⊕ 428.880 incl. 038 128 773  ES⊕ 548.141   CS* 530.541	150.153 038 103 383 DE  0,910 mm → 1,000 mm 1,49 mm $\frac{\pm}{\pm}$ 80,5 Ø 1 ⊗ 150.162 038 103 383 DF  1,010 mm → 1,100 mm 1,57 mm $\frac{\pm}{\pm}$ 80,5 Ø 2 ⊗ 150.172 038 103 383 DG  1,110 mm → 1,200 mm 1,65 mm $\frac{\pm}{\pm}$ 80,5 Ø 3 ⊗	ZKS 057.510 038 103 384 C (10x) M 12x1,75x166 	ZKHS 383.280 038 103 483 D +038 128 773 (13x)  266.060 038 103 483 D 


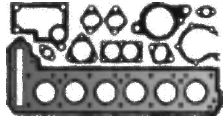
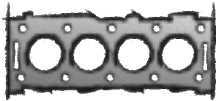

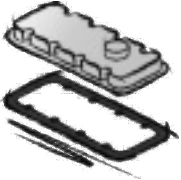






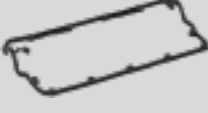












			<p>a) </p> <p>b) </p>	<p>K: </p> <p>N: </p>	
<p>VAS 825.042 FPM 701.289 027 109 675 FPM 8x</p>	<p>815.187 028 129 589 B 4x</p> 	<p>915.213 028 129 717 D</p> 	<p>a) 030.793 Dirko HT</p> <p>b) 567.640 N 908 132 01 M 14x1,5x22</p>	<p>K:← 155.560 038 103 085 E ASW RD PTFE/ACM 35x48x10</p> <p>K:← 475.961 054 115 147 B ASW RD FPM 35x48x10</p> <p>K:→ 012.370 06A 103 171 A IWD LD PTFE/ACM 85</p> <p>N:← 129.780 038 103 085 C ASW RD PTFE/ACM 32x47x10</p> <p>N:← 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10</p>	<p>TLS 735.570</p> 
<p>VAS 825.042 FPM 701.289 027 109 675 FPM 8x</p>	<p>815.187 028 129 589 B 4x</p> 	<p>915.213 028 129 717 D</p> 	<p>a) 030.793 Dirko HT</p> <p>b) 567.640 N 908 132 01 M 14x1,5x22</p>	<p>K:← 155.560 038 103 085 E ASW RD PTFE/ACM 35x48x10</p> <p>K:← 475.961 054 115 147 B ASW RD FPM 35x48x10</p> <p>K:→ 012.370 06A 103 171 A IWD LD PTFE/ACM 85</p> <p>N:← 129.780 038 103 085 C ASW RD PTFE/ACM 32x47x10</p> <p>N:← 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10</p>	
<p>VAS 825.042 FPM 701.289 027 109 675 FPM 8x</p>	<p>815.187 028 129 589 B 4x</p> 	<p>915.213 028 129 717 D</p> 	<p>a) 030.793 Dirko HT</p> <p>b) 567.640 N 908 132 01 M 14x1,5x22</p>	<p>K:← 155.560 038 103 085 E ASW RD PTFE/ACM 35x48x10</p> <p>K:→ 012.370 06A 103 171 A IWD LD PTFE/ACM 85</p> <p>N:← 129.780 038 103 085 C ASW RD PTFE/ACM 32x47x10</p>	<p>TLS 704.020</p> 









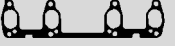








SEAT 				
ASV 4 Cyl. 1896 ccm Cyl. 79,5 Ø Cordoba TDI 03/1997 → 12/2002 Ibiza TDI 02/1997 → 02/2002 Leon TDI 11/1999 → 06/2006 Toledo TDI 10/1998 → 07/2004	ES⊕ 530.560 038 198 012   CS* 530.541	123.992 038 103 383 AL  0,910 mm → 1,000 mm 1,55 mm $\frac{\pm}{\pm}$ 80,5 Ø 1 ⊗ 124.002 038 103 383 AM  1,010 mm → 1,100 mm 1,63 mm $\frac{\pm}{\pm}$ 80,5 Ø 2 ⊗ 124.012 038 103 383 AN  1,110 mm → 1,200 mm 1,71 mm $\frac{\pm}{\pm}$ 80,5 Ø 3 ⊗	ZKS 819.824 068 103 384 A (10x) M 12x1,75x115 	
ASY 4 Cyl. 1896 ccm Cyl. 79,5 Ø Cordoba SDI 09/2002 → 11/2009 Ibiza SDI 02/2002 → 12/2005	ES⊕ 717.800  CS* 720.420	123.992 038 103 383 AL  0,910 mm → 1,000 mm 1,55 mm $\frac{\pm}{\pm}$ 80,5 Ø 1 ⊗ 124.002 038 103 383 AM  1,010 mm → 1,100 mm 1,63 mm $\frac{\pm}{\pm}$ 80,5 Ø 2 ⊗ 124.012 038 103 383 AN  1,110 mm → 1,200 mm 1,71 mm $\frac{\pm}{\pm}$ 80,5 Ø 3 ⊗	ZKS 819.824 068 103 384 A (10x) M 12x1,75x115 	
AVG 4 Cyl. 1896 ccm Cyl. 79,5 Ø Alhambra TDI 08/1996 → 06/2000	ES⊕ 187.400 028 198 012 F  CS* 375.540 	412.872 028 103 383 BP  0,910 mm → 1,000 mm 1,45 mm $\frac{\pm}{\pm}$ 80,5 Ø 1 ⊗ 412.882 028 103 383 BQ  1,010 mm → 1,100 mm 1,53 mm $\frac{\pm}{\pm}$ 80,5 Ø 2 ⊗ 412.912 028 103 383 BR  1,110 mm → 1,200 mm 1,61 mm $\frac{\pm}{\pm}$ 80,5 Ø 3 ⊗	ZKS 819.824 068 103 384 A (10x) M 12x1,75x115 	ZKHS 470.280  619.771 028 103 483 G 


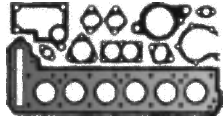
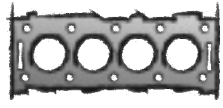

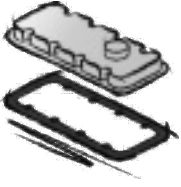









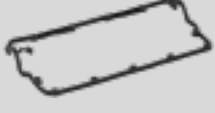


















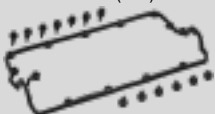
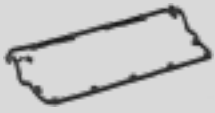
			<p>a) </p> <p>b) </p>	<p>K: </p> <p>N: </p>	
<p>VAS 825.042 FPM 701.289 027 109 675 FPM 8x</p>	<p>815.187 028 129 589 B 4x</p> 	<p>915.213 028 129 717 D</p> 	<p>a) 030.793 Dirko HT</p> <p>b) 567.640 N 908 132 01 M 14x1,5x22</p>	<p>K:← 155.560 038 103 085 E ASW RD PTFE/ACM 35x48x10</p> <p>K:← 475.961 054 115 147 B ASW RD FPM 35x48x10</p> <p>K:→ 012.370 06A 103 171 A IWD LD PTFE/ACM 85</p> <p>N:← 129.780 038 103 085 C ASW RD PTFE/ACM 32x47x10</p> <p>N:← 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10</p>	<p>TLS 703.980</p> 
<p>VAS 825.042 FPM 701.289 027 109 675 FPM 8x</p>	<p>815.187 028 129 589 B 4x</p> 	<p>915.213 028 129 717 D</p> 	<p>a) 030.793 Dirko HT</p> <p>b) 567.640 N 908 132 01 M 14x1,5x22</p>	<p>K:← 155.560 038 103 085 E ASW RD PTFE/ACM 35x48x10</p> <p>K:→ 012.370 06A 103 171 A IWD LD PTFE/ACM 85</p> <p>N:← 129.780 038 103 085 C ASW RD PTFE/ACM 32x47x10</p>	
<p>VAS 825.042 FPM 701.289 027 109 675 FPM 8x</p>	<p>815.187 028 129 589 B 4x</p> 	<p>915.213 028 129 717 D</p> 	<p>a) 030.793 Dirko HT</p> <p>a) 495.620 044 103 609 D</p>  <p>b) 878.070 N 906 606 01 M 14x1,5x16</p> <p>b) 115.100 N 013 849.2 CU A 14x20x1,5</p>	<p>K:← 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10</p> <p>K:→ 804.850 028 103 171 K SP LD PTFE/ACM 85</p> <p>N:← 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10</p>	<p>TLS 703.980</p> 









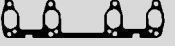








SEAT 				
ASZ ATD AXR 4 Cyl. 1896 ccm Cyl. 79,5 Ø Alhambra TDI 11/2002 → 11/2008 Cordoba TDI 09/2002 → 11/2009 Ibiza TDI 02/2002 → 11/2009 Leon TDI 05/2003 → 06/2006 Toledo TDI 05/2003 → 05/2006	ES⊕ 655.360   CS* 720.420	150.153 038 103 383 DE  0,910 mm → 1,000 mm 1,49 mm $\frac{+}{-}$ 80,5 Ø 1 ⊗ 150.162 038 103 383 DF  1,010 mm → 1,100 mm 1,57 mm $\frac{+}{-}$ 80,5 Ø 2 ⊗ 150.172 038 103 383 DG  1,110 mm → 1,200 mm 1,65 mm $\frac{+}{-}$ 80,5 Ø 3 ⊗	ZKS 057.240 038 103 384 (10x) M 12x1,75x172 	ZKHS 383.280 038 103 483 D +038 128 773 (13x)  ZKHS 726.290 038 103 483 E +038 128 773 (13x)  266.060 038 103 483 D  577.240 038 103 483 E 
AYQ 4 Cyl. 1896 ccm Cyl. 79,5 Ø Inca SDI 11/1995 → 06/2003	ES⊕ 717.800  CS* 530.541	123.992 038 103 383 AL  0,910 mm → 1,000 mm 1,55 mm $\frac{+}{-}$ 80,5 Ø 1 ⊗ 124.002 038 103 383 AM  1,010 mm → 1,100 mm 1,63 mm $\frac{+}{-}$ 80,5 Ø 2 ⊗ 124.012 038 103 383 AN  1,110 mm → 1,200 mm 1,71 mm $\frac{+}{-}$ 80,5 Ø 3 ⊗	ZKS 819.824 068 103 384 A (10x) M 12x1,75x115 	


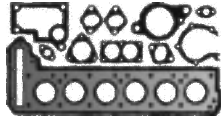
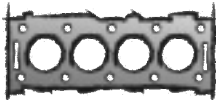

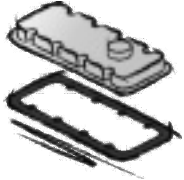






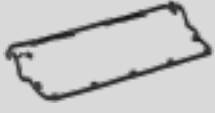





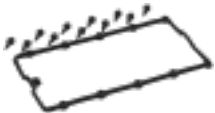







			<p>a) </p> <p>b) </p>	<p>K: </p> <p>N: </p>	
<p>VAS 825.042 FPM 701.289 027 109 675 FPM 8x</p>	<p>625.760 037 253 039 D </p>	<p>915.213 028 129 717 D </p>	<p>a) 030.793 Dirko HT</p> <p>b) 567.640 N 908 132 01 M 14x1,5x22</p>	<p>K:← 155.560 038 103 085 E ASW RD PTFE/ACM 35x48x10</p> <p>K:→ 012.370 06A 103 171 A IWD LD PTFE/ACM 85</p> <p>N:← 129.780 038 103 085 C ASW RD PTFE/ACM 32x47x10</p>	<p>TLS 704.020 </p>
<p>VAS 825.042 FPM 701.289 027 109 675 FPM 8x</p>	<p>815.187 028 129 589 B 4x </p>	<p>915.213 028 129 717 D </p>	<p>a) 030.793 Dirko HT</p> <p>b) 878.070 N 906 606 01 M 14x1,5x16</p> <p>b) 115.100 N 013 849.2 CU A 14x20x1,5</p>	<p>K:← 155.560 038 103 085 E ASW RD PTFE/ACM 35x48x10</p> <p>K:← 475.961 054 115 147 B ASW RD FPM 35x48x10</p> <p>K:→ 012.370 06A 103 171 A IWD LD PTFE/ACM 85</p> <p>N:← 129.780 038 103 085 C ASW RD PTFE/ACM 32x47x10</p> <p>N:← 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10</p>	









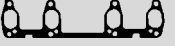









SEAT 				
BJB BKC 4 Cyl. 1896 ccm Cyl. 79,5 Ø Altea TDI 04/2004 → Altea XL TDI 10/2006 → 12/2010 Leon TDI 07/2005 → 12/2010 Toledo TDI 10/2004 → 05/2009	ES⊕ 330.340  CS* 735.690	150.153 038 103 383 DE  0,910 mm → 1,000 mm 1,49 mm $\frac{\pm}{\pm}$ 80,5 Ø 1 ⊗ 150.162 038 103 383 DF  1,010 mm → 1,100 mm 1,57 mm $\frac{\pm}{\pm}$ 80,5 Ø 2 ⊗ 150.172 038 103 383 DG  1,110 mm → 1,200 mm 1,65 mm $\frac{\pm}{\pm}$ 80,5 Ø 3 ⊗	ZKS 057.240 038 103 384 (10x) M 12x1,75x172 	ZKHS 459.630 038 103 483 D +022 103 831 B (13x)  266.060 038 103 483 D 
BLS 4 Cyl. 1896 ccm Cyl. 79,5 Ø Altea TDI 04/2004 → Altea XL TDI 10/2006 → 12/2010 Ibiza TDI 03/2008 → 06/2010 Leon TDI 07/2005 → 12/2010 Toledo TDI 10/2004 → 05/2009	ES⊕ 548.181  CS* 735.690	150.153 038 103 383 DE  0,910 mm → 1,000 mm 1,49 mm $\frac{\pm}{\pm}$ 80,5 Ø 1 ⊗ 150.162 038 103 383 DF  1,010 mm → 1,100 mm 1,57 mm $\frac{\pm}{\pm}$ 80,5 Ø 2 ⊗ 150.172 038 103 383 DG  1,110 mm → 1,200 mm 1,65 mm $\frac{\pm}{\pm}$ 80,5 Ø 3 ⊗	ZKS 057.240 038 103 384 (10x) M 12x1,75x172 	542.000 03G 103 483 D 
BMT BXJ 4 Cyl. 1896 ccm Cyl. 79,5 Ø Cordoba TDI 09/2002 → 11/2009 Ibiza TDI 02/2002 → 06/2010	ES⊕ 548.181  CS* 735.690	150.153 038 103 383 DE  0,910 mm → 1,000 mm 1,49 mm $\frac{\pm}{\pm}$ 80,5 Ø 1 ⊗ 150.162 038 103 383 DF  1,010 mm → 1,100 mm 1,57 mm $\frac{\pm}{\pm}$ 80,5 Ø 2 ⊗ 150.172 038 103 383 DG  1,110 mm → 1,200 mm 1,65 mm $\frac{\pm}{\pm}$ 80,5 Ø 3 ⊗	ZKS 057.240 038 103 384 (10x) M 12x1,75x172 	542.000 03G 103 483 D 


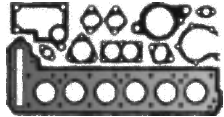
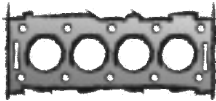

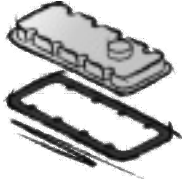








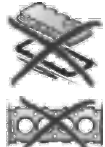




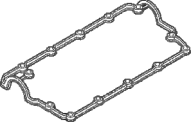
			<p>a) </p> <p>b) </p>	<p>K: </p> <p>N: </p>	
<p>VAS 825.042 FPM 701.289 027 109 675 FPM 8x</p>	<p>625.760 037 253 039 D </p>	<p>915.213 028 129 717 D </p>	<p>a) 030.793 Dirko HT b) 567.640 N 908 132 01 M 14x1,5x22</p>	<p>K:← 155.560 038 103 085 E ASW RD PTFE/ACM 35x48x10 K:→ 430.190 038 103 171 S IWD LD PTFE 85 N:← 129.780 038 103 085 C ASW RD PTFE/ACM 32x47x10</p>	<p>TLS 704.040 </p>
<p>VAS 825.042 FPM 701.289 027 109 675 FPM 8x</p>	<p>150.111 03G 253 039 A </p>	<p>915.213 028 129 717 D </p>	<p>a) 030.793 Dirko HT b) 567.640 N 908 132 01 M 14x1,5x22</p>	<p>K:← 155.560 038 103 085 E ASW RD PTFE/ACM 35x48x10 K:→ 430.190 038 103 171 S IWD LD PTFE 85 N:← 129.780 038 103 085 C ASW RD PTFE/ACM 32x47x10</p>	<p>TLS 196.390 </p>
<p>VAS 825.042 FPM 701.289 027 109 675 FPM 8x</p>	<p>150.111 03G 253 039 A </p>	<p>915.213 028 129 717 D </p>	<p>a) 030.793 Dirko HT b) 567.640 N 908 132 01 M 14x1,5x22</p>	<p>K:← 155.560 038 103 085 E ASW RD PTFE/ACM 35x48x10 K:→ 430.190 038 103 171 S IWD LD PTFE 85 N:← 129.780 038 103 085 C ASW RD PTFE/ACM 32x47x10</p>	<p>TLS 196.390 </p>











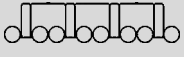



SEAT 				
BLT BTB 4 Cyl. 1896 ccm Cyl. 79,5 Ø Alhambra TDI 05/2005 → 05/2007 Cordoba TDI 10/2002 → 11/2009 Ibiza TDI 02/2002 → 11/2009	ES⊕ 330.340  ES⊕ 428.880 incl. 038 128 773  ES⊕ 655.360   CS* 720.420	150.153 038 103 383 DE  0,910 mm → 1,000 mm 1,49 mm $\frac{\pm}{\pm}$ 80,5 Ø 1 ⊗ 150.162 038 103 383 DF  1,010 mm → 1,100 mm 1,57 mm $\frac{\pm}{\pm}$ 80,5 Ø 2 ⊗ 150.172 038 103 383 DG  1,110 mm → 1,200 mm 1,65 mm $\frac{\pm}{\pm}$ 80,5 Ø 3 ⊗	ZKS 057.240 038 103 384 (10x) M 12x1,75x172 	ZKHS 383.280 038 103 483 D +038 128 773 (13x)  266.060 038 103 483 D 
BPX BUK 4 Cyl. 1896 ccm Cyl. 79,5 Ø Ibiza TDI 03/2004 → 02/2008	ES⊕ 330.340  ES⊕ 428.880 incl. 038 128 773  ES⊕ 655.360   CS* 530.541	150.153 038 103 383 DE  0,910 mm → 1,000 mm 1,49 mm $\frac{\pm}{\pm}$ 80,5 Ø 1 ⊗ 150.162 038 103 383 DF  1,010 mm → 1,100 mm 1,57 mm $\frac{\pm}{\pm}$ 80,5 Ø 2 ⊗ 150.172 038 103 383 DG  1,110 mm → 1,200 mm 1,65 mm $\frac{\pm}{\pm}$ 80,5 Ø 3 ⊗	ZKS 057.240 038 103 384 (10x) M 12x1,75x172 	ZKHS 383.280 038 103 483 D +038 128 773 (13x)  266.060 038 103 483 D 
AUY BVK 4 Cyl. 1896 ccm Cyl. 79,5 Ø Alhambra TDI 06/2000 → 03/2010	ES⊕ 330.340  ES⊕ 428.880 incl. 038 128 773  ES⊕ 655.360   CS* 530.541	150.153 038 103 383 DE  0,910 mm → 1,000 mm 1,49 mm $\frac{\pm}{\pm}$ 80,5 Ø 1 ⊗ 150.162 038 103 383 DF  1,010 mm → 1,100 mm 1,57 mm $\frac{\pm}{\pm}$ 80,5 Ø 2 ⊗ 150.172 038 103 383 DG  1,110 mm → 1,200 mm 1,65 mm $\frac{\pm}{\pm}$ 80,5 Ø 3 ⊗	ZKS 057.240 038 103 384 (10x) M 12x1,75x172 	ZKHS 383.280 038 103 483 D +038 128 773 (13x)  266.060 038 103 483 D 


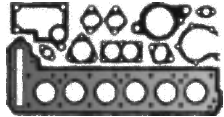
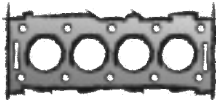

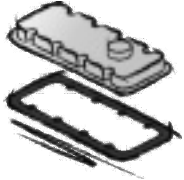
















			<p>a) </p> <p>b) </p>	<p>K: </p> <p>N: </p>	
<p>VAS 825.042 FPM 701.289 027 109 675 FPM 8x</p>	<p>625.760 037 253 039 D</p> 	<p>915.213 028 129 717 D</p> 	<p>a) 030.793 Dirko HT</p> <p>b) 567.640 N 908 132 01 M 14x1,5x22</p>	<p>K:← 155.560 038 103 085 E ASW RD PTFE/ACM 35x48x10</p> <p>K:→ 012.370 06A 103 171 A IWD LD PTFE/ACM 85</p> <p>N:← 129.780 038 103 085 C ASW RD PTFE/ACM 32x47x10</p>	<p>TLS 704.020</p> 
<p>VAS 825.042 FPM 701.289 027 109 675 FPM 8x</p>	<p>625.760 037 253 039 D</p> 	<p>915.213 028 129 717 D</p> 	<p>a) 030.793 Dirko HT</p> <p>b) 567.640 N 908 132 01 M 14x1,5x22</p>	<p>K:← 155.560 038 103 085 E ASW RD PTFE/ACM 35x48x10</p> <p>K:→ 012.370 06A 103 171 A IWD LD PTFE/ACM 85</p> <p>N:← 129.780 038 103 085 C ASW RD PTFE/ACM 32x47x10</p>	<p>TLS 704.020</p> 
<p>VAS 825.042 FPM 701.289 027 109 675 FPM 8x</p>	<p>049.930 037 253 039 F</p> 	<p>915.213 028 129 717 D</p> 	<p>a) 030.793 Dirko HT</p> <p>b) 567.640 N 908 132 01 M 14x1,5x22</p>	<p>K:← 155.560 038 103 085 E ASW RD PTFE/ACM 35x48x10</p> <p>K:→ 012.370 06A 103 171 A IWD LD PTFE/ACM 85</p> <p>N:← 129.780 038 103 085 C ASW RD PTFE/ACM 32x47x10</p>	<p>TLS 704.020</p> 











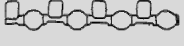



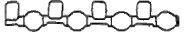

SEAT 				
BXE BXF 4 Cyl. 1896 ccm Cyl. 79,5 Ø Altea TDI 04/2004 → Altea XL TDI 10/2006 → 12/2010 Leon TDI 07/2005 → 12/2010 Toledo TDI 10/2004 → 05/2009	ES⊕ 330.340  CS* 735.690	150.153 038 103 383 DE  0,910 mm → 1,000 mm 1,49 mm $\frac{\pm}{\pm}$ 80,5 Ø 1 ⊗ 150.162 038 103 383 DF  1,010 mm → 1,100 mm 1,57 mm $\frac{\pm}{\pm}$ 80,5 Ø 2 ⊗ 150.172 038 103 383 DG  1,110 mm → 1,200 mm 1,65 mm $\frac{\pm}{\pm}$ 80,5 Ø 3 ⊗	ZKS 057.240 038 103 384 (10x) M 12x1,75x172 	ZKHS 459.630 038 103 483 D +022 103 831 B (13x)  266.060 038 103 483 D 
AZV BKD 4 Cyl. 1968 ccm Cyl. 81,0 Ø Altea TDI 03/2004 → Altea XL TDI 10/2006 → Leon TDI 07/2005 → 12/2012 Toledo TDI 04/2004 → 05/2009	ES⊕ 490.921  CS* 735.690	150.380 03G 103 383 AA  0,910 mm → 1,000 mm 1,55 mm $\frac{\pm}{\pm}$ 82 Ø 1 ⊗ 150.390 03G 103 383 AB  1,010 mm → 1,100 mm 1,63 mm $\frac{\pm}{\pm}$ 82 Ø 2 ⊗ 150.400 03G 103 383 AC  1,110 mm → 1,200 mm 1,71 mm $\frac{\pm}{\pm}$ 82 Ø 3 ⊗	ZKS 305.430 03G 103 384 (10x) M 12x1,75x152 	ZKHS 388.930 03G 103 483  005.911 03G 103 483  461.682 EL-Liq 74 ↓
BMM 4 Cyl. 1968 ccm Cyl. 81,0 Ø Altea TDI 11/2005 → Altea XL TDI 10/2006 → Leon TDI 10/2005 → 10/2010 Toledo TDI 11/2005 → 05/2009	ES⊕ 548.181  CS* 735.690	150.782 03G 103 383 J  0,910 mm → 1,000 mm 1,49 mm $\frac{\pm}{\pm}$ 82 Ø 1 ⊗ 150.791 03G 103 383 K  1,010 mm → 1,100 mm 1,57 mm $\frac{\pm}{\pm}$ 82 Ø 2 ⊗ 150.801 03G 103 383 L  1,110 mm → 1,200 mm 1,65 mm $\frac{\pm}{\pm}$ 82 Ø 3 ⊗	ZKS 057.240 038 103 384 (10x) M 12x1,75x172 	542.000 03G 103 483 D 


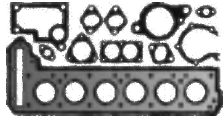
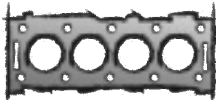

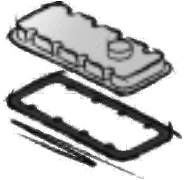







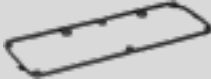
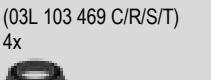






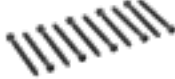


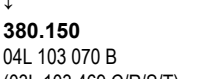

			<p>a) </p> <p>b) </p>	<p>K: </p> <p>N: </p>	
<p>VAS 825.042 FPM 701.289 027 109 675 FPM 8x</p>	<p>625.760 037 253 039 D </p>	<p>915.213 028 129 717 D </p>	<p>a) 030.793 Dirko HT b) 567.640 N 908 132 01 M 14x1,5x22</p>	<p>K:← 155.560 038 103 085 E ASW RD PTFE/ACM 35x48x10 K:→ 430.190 038 103 171 S IWD LD PTFE 85 N:← 129.780 038 103 085 C ASW RD PTFE/ACM 32x47x10</p>	<p>TLS 722.050 </p>
<p>VAS 235.610 FPM 724.590 036 109 675 A FPM 16x</p>	<p>477.640 03G 253 039 </p>	<p>477.630 03G 129 717 D →11/2006  493.390 03G 129 717 C 11/2006→ </p>	<p>a) 030.793 Dirko HT b) 567.640 N 908 132 01 M 14x1,5x22</p>	<p>K:← 155.560 038 103 085 E ASW RD PTFE/ACM 35x48x10 K:→ 430.190 038 103 171 S IWD LD PTFE 85 N:← 129.780 038 103 085 C ASW RD PTFE/ACM 32x47x10 2x</p>	<p>TLS 740.790 </p>
<p>VAS 825.042 FPM 701.289 027 109 675 FPM 8x</p>	<p>150.111 03G 253 039 A </p>	<p>915.213 028 129 717 D </p>	<p>a) 030.793 Dirko HT b) 567.640 N 908 132 01 M 14x1,5x22</p>	<p>K:← 155.560 038 103 085 E ASW RD PTFE/ACM 35x48x10 K:→ 430.190 038 103 171 S IWD LD PTFE 85 N:← 129.780 038 103 085 C ASW RD PTFE/ACM 32x47x10</p>	<p>TLS 196.390 </p>















SEAT 				
BMN 4 Cyl. 1968 ccm Cyl. 81,0 Ø Altea TDI 03/2006 → Altea XL TDI 06/2007 → 12/2013 Leon TDI 05/2006 → 12/2012 Toledo TDI 01/2006 → 05/2009	ES⊕ 747.720 →11/2006  ES⊕ 542.181 11/2006→  CS* 735.690	150.380 03G 103 383 AA  0,910 mm → 1,000 mm 1,55 mm $\frac{\pm}{\pm}$ 82 Ø 1 ⊗ 150.390 03G 103 383 AB  1,010 mm → 1,100 mm 1,63 mm $\frac{\pm}{\pm}$ 82 Ø 2 ⊗ 150.400 03G 103 383 AC  1,110 mm → 1,200 mm 1,71 mm $\frac{\pm}{\pm}$ 82 Ø 3 ⊗	ZKS 305.430 03G 103 384 (10x) M 12x1,75x152 	717.580 03G 103 483 C  461.682 EL-Liq 74 ↓
BRT 4 Cyl. 1968 ccm Cyl. 81,0 Ø Alhambra TDI 11/2005 → 03/2010	ES⊕ 542.210  ES⊕ 655.360 	150.782 03G 103 383 J  0,910 mm → 1,000 mm 1,49 mm $\frac{\pm}{\pm}$ 82 Ø 1 ⊗ 150.791 03G 103 383 K  1,010 mm → 1,100 mm 1,57 mm $\frac{\pm}{\pm}$ 82 Ø 2 ⊗ 150.801 03G 103 383 L  1,110 mm → 1,200 mm 1,65 mm $\frac{\pm}{\pm}$ 82 Ø 3 ⊗	ZKS 057.240 038 103 384 (10x) M 12x1,75x172 	531.410 03G 103 483 F 


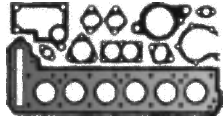
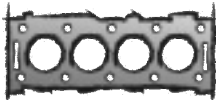

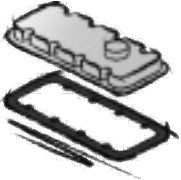







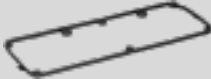







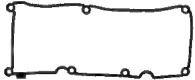


			<p>a) </p> <p>b) </p>	<p>K: </p> <p>N: </p>	
<p>VAS 235.610 FPM 724.590 036 109 675 A FPM 16x</p>	<p>733.350 03G 253 039 E </p>	<p>477.630 03G 129 717 D →11/2006 </p> <p>493.390 03G 129 717 C 11/2006→ </p>	<p>a) 030.793 Dirko HT</p> <p>b) 567.640 N 908 132 01 M 14x1,5x22</p>	<p>K:← 155.560 038 103 085 E ASW RD PTFE/ACM 35x48x10</p> <p>K:→ 430.190 038 103 171 S IWD LD PTFE 85</p> <p>N:← 129.780 038 103 085 C ASW RD PTFE/ACM 32x47x10 2x</p>	<p>TLS 332.380 </p>
<p>VAS 825.042 FPM 701.289 027 109 675 FPM 8x</p>	<p>625.760 037 253 039 D </p>	<p>915.213 028 129 717 D </p>	<p>a) 030.793 Dirko HT</p> <p>b) 567.640 N 908 132 01 M 14x1,5x22</p>	<p>K:← 155.560 038 103 085 E ASW RD PTFE/ACM 35x48x10</p> <p>K:→ 430.190 038 103 171 S IWD LD PTFE 85</p> <p>N:← 129.780 038 103 085 C ASW RD PTFE/ACM 32x47x10</p>	















SEAT 				
CAGA CAHA 4 Cyl. 1968 ccm Cyl. 81,0 Ø Exeo TDI 12/2008 → 05/2013	ES⊕ 220.190 →07/2009  ES⊕ 306.130 08/2009→  CS* 904.780	898.460 03L 103 383 AQ  $0,910\text{ mm}$ → $1,000\text{ mm}$ $1,55\text{ mm} \frac{1}{2}$ 82 Ø 1 ⊗ 898.480 03L 103 383 AR 03L 103 383 AK  $1,010\text{ mm}$ → $1,100\text{ mm}$ $1,63\text{ mm} \frac{1}{2}$ 82 Ø 2 ⊗ 898.510 03L 103 383 AS 03L 103 383 AL  $1,110\text{ mm}$ → $1,200\text{ mm}$ $1,71\text{ mm} \frac{1}{2}$ 82 Ø 3 ⊗	ZKS 189.380 WHT 002 131 (10x) M 9x1,75x137 	733.460 03L 103 483  461.682 EL-Liq 74 ↓ 380.150 04L 103 070 B (03L 103 469 C/R/S/T) 4x 
CBDB CEGA 4 Cyl. 1968 ccm Cyl. 81,0 Ø Altea TDI 03/2006 → Altea XL TDI 06/2007 → 12/2013 Leon TDI 05/2006 → 12/2012 Toledo TDI 01/2006 → 05/2009	ES⊕ 220.190 →07/2009  ES⊕ 306.130 08/2009→  CS* 904.780	898.460 03L 103 383 AQ  $0,910\text{ mm}$ → $1,000\text{ mm}$ $1,55\text{ mm} \frac{1}{2}$ 82 Ø 1 ⊗ 898.480 03L 103 383 AR 03L 103 383 AK  $1,010\text{ mm}$ → $1,100\text{ mm}$ $1,63\text{ mm} \frac{1}{2}$ 82 Ø 2 ⊗ 898.510 03L 103 383 AS 03L 103 383 AL  $1,110\text{ mm}$ → $1,200\text{ mm}$ $1,71\text{ mm} \frac{1}{2}$ 82 Ø 3 ⊗	ZKS 189.380 WHT 002 131 (10x) M 9x1,75x137 	733.460 03L 103 483  461.682 EL-Liq 74 ↓ 380.150 04L 103 070 B (03L 103 469 C/R/S/T) 4x 


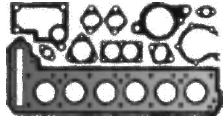
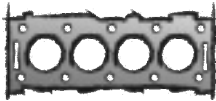

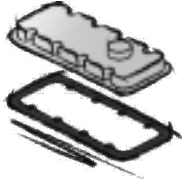






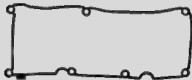








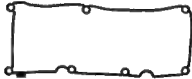


			<p>a) </p> <p>b) </p>	<p>K: </p> <p>N: </p>	
<p>VAS 235.610 FPM 724.590 036 109 675 A FPM 16x</p>	<p>477.640 03G 253 039 </p>	<p>736.650 03L 129 717 →07/2009  246.150 03L 129 717 B 08/2009→ </p>	<p>a) 030.793 Dirko HT b) 567.640 N 908 132 01 M 14x1,5x22</p>	<p>K:← 155.560 038 103 085 E ASW RD PTFE/ACM 35x48x10 K:→ 364.700 03L 103 171 IWD LD PTFE/ACM 85 N:← 897.690 03L 103 085 AW RD PTFE/ACM 32x47x10</p>	<p>TLS 226.510 </p>
<p>VAS 235.610 FPM 724.590 036 109 675 A FPM 16x</p>	<p>477.640 03G 253 039 </p>	<p>736.650 03L 129 717 →07/2009  246.150 03L 129 717 B 08/2009→ </p>	<p>a) 030.793 Dirko HT b) 567.640 N 908 132 01 M 14x1,5x22</p>	<p>K:← 155.560 038 103 085 E ASW RD PTFE/ACM 35x48x10 K:→ 364.700 03L 103 171 IWD LD PTFE/ACM 85 N:← 897.690 03L 103 085 AW RD PTFE/ACM 32x47x10</p>	<p>TLS 303.100 </p>














SEAT 				
<p> CFFA CFFB CFFE CFHC CFHD CFJA CLCB </p> <p> 4 Cyl. 1968 ccm Cyl. 81,0 Ø </p> <p> Alhambra TDI 06/2010 → Altea TDI 03/2004 → Altea XL TDI 10/2006 → Ibiza TDI 01/2010 → 05/2015 Leon TDI 07/2005 → 12/2012 </p>	<p> ES⊕ 236.340  CS* 236.040 OKS 235.900 03L 198 070 </p> 	<p> 726.740 03L 130 383 BM  0,910 mm → 1,000 mm 1,55 mm $\frac{3}{4}$ 82,2 Ø 1 ⊗ </p> <p> 726.840 03L 103 383 BN  1,010 mm → 1,100 mm 1,63 mm $\frac{3}{4}$ 82,2 Ø 2 ⊗ </p> <p> 726.850 03L 103 383 BP  1,110 mm → 1,200 mm 1,71 mm $\frac{3}{4}$ 82,2 Ø 3 ⊗ </p>	<p> ZKS 189.380 WHT 002 131 (10x) M 9x1,75x137 </p> 	<p> ZKHS 380.440 (03L 103 469 C/R) (03L 103 469 C/R) </p>   <p> 898.600 03L 103 483 C (03L 103 469 C/R) </p>  <p> 461.682 EL-Liq 74 ↓ 380.150 04L 103 070 B (03L 103 469 C/R/S/T) 4x </p>  <p> 860.130 03L 103 487 2x </p>
<p> CFGB CFGC </p> <p> 4 Cyl. 1968 ccm Cyl. 81,0 Ø </p> <p> Alhambra TDI 06/2010 → </p>	<p> ES⊕ 387.500  CS* 236.040 OKS 235.900 03L 198 070 </p> 	<p> 726.740 03L 130 383 BM  0,910 mm → 1,000 mm 1,55 mm $\frac{3}{4}$ 82,2 Ø 1 ⊗ </p> <p> 726.840 03L 103 383 BN  1,010 mm → 1,100 mm 1,63 mm $\frac{3}{4}$ 82,2 Ø 2 ⊗ </p> <p> 726.850 03L 103 383 BP  1,110 mm → 1,200 mm 1,71 mm $\frac{3}{4}$ 82,2 Ø 3 ⊗ </p>	<p> ZKS 189.380 WHT 002 131 (10x) M 9x1,75x137 </p> 	<p> ZKHS 380.440 (03L 103 469 C/R) (03L 103 469 C/R) </p>   <p> 898.600 03L 103 483 C (03L 103 469 C/R) </p>  <p> 461.682 EL-Liq 74 ↓ 380.150 04L 103 070 B (03L 103 469 C/R/S/T) 4x </p>  <p> 860.130 03L 103 487 2x </p>


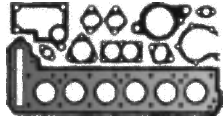
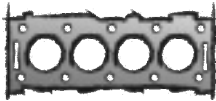

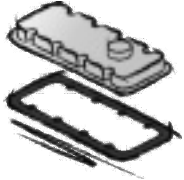






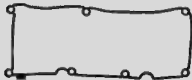









			<p>a) </p> <p>b) </p>	<p>K: </p> <p>N: </p>	
<p>VAS 235.610 FPM 724.590 036 109 675 A FPM 16x</p>	<p>007.870 03L 253 039 E </p>	<p>236.320 03L 129 717 E </p>	<p>a) 030.793 Dirko HT</p> <p>b) 567.640 N 908 132 01 M 14x1,5x22</p>	<p>K:← 155.560 038 103 085 E ASW RD PTFE/ACM 35x48x10</p> <p>K:→ 364.700 03L 103 171 IWD LD PTFE/ACM 85</p> <p>N:← 897.690 03L 103 085 AW RD PTFE/ACM 32x47x10</p>	<p>TLS 262.500 </p>
<p>VAS 235.610 FPM 724.590 036 109 675 A FPM 16x</p>	<p>328.170 04L 253 039 D </p>	<p>236.320 03L 129 717 E </p>	<p>a) 030.793 Dirko HT</p> <p>b) 567.640 N 908 132 01 M 14x1,5x22</p>	<p>K:← 155.560 038 103 085 E ASW RD PTFE/ACM 35x48x10</p> <p>K:→ 364.700 03L 103 171 IWD LD PTFE/ACM 85</p> <p>N:← 897.690 03L 103 085 AW RD PTFE/ACM 32x47x10</p>	<p>TLS 328.180 </p>









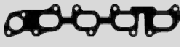





<p>SEAT</p> 				
<p>CGLB CJCA CJCC</p> <p>4 Cyl. 1968 ccm Cyl. 81,0 Ø</p> <p>Exeo TDI 12/2008 → 05/2013</p>	<p>ES⊕ 236.340</p>  <p>CS* 236.040 OKS 235.900 03L 198 070</p> 	<p>726.740 03L 130 383 BM → 0,910 mm → 1,000 mm 1,55 mm $\frac{\pm}{\pm}$ 82,2 Ø 1 ⊗</p>  <p>726.840 03L 103 383 BN → 1,010 mm → 1,100 mm 1,63 mm $\frac{\pm}{\pm}$ 82,2 Ø 2 ⊗</p>  <p>726.850 03L 103 383 BP → 1,110 mm → 1,200 mm 1,71 mm $\frac{\pm}{\pm}$ 82,2 Ø 3 ⊗</p> 	<p>ZKS 189.380 WHT 002 131 (10x) M 9x1,75x137</p> 	<p>ZKHS 380.440 (03L 103 469 C/R) (03L 103 469 C/R)</p>  <p>898.600 03L 103 483 C (03L 103 469 C/R)</p>  <p>461.682 EL-Liq 74 ↓</p> <p>380.150 04L 103 070 B (03L 103 469 C/R/S/T) 4x</p>  <p>860.130 03L 103 487 2x</p>
<p>CKFC CRBC CRLB CRLD CRMB CUVA CUVC DCYA</p> <p>4 Cyl. 1968 ccm Cyl. 81,0 Ø</p> <p>Alhambra TDI 05/2011 →</p> <p>Leon TDI 10/2012 →</p>	<p>ES⊕ 576.280</p>  <p>CS* 452.990 OKS 482.140 03N 198 070</p> 	<p>593.930 04L 103 383 BJ → 0,910 mm → 1,000 mm 1,55 mm $\frac{\pm}{\pm}$ 1 ⊗</p>  <p>593.940 04L 103 383 BK → 1,010 mm → 1,100 mm 1,63 mm $\frac{\pm}{\pm}$ 2 ⊗</p>  <p>593.950 04L 103 383 BL → 1,110 mm → 1,200 mm 1,71 mm $\frac{\pm}{\pm}$ 3 ⊗</p> 	<p>ZKS 351.900 WHT 005 673 (10x) M12x1,75x206</p> 	<p>ZKHS 982.100 (04L 103 469 A/P/S)</p> <p>ZKHS 982.110 (03L 103 469 S/T)</p> <p>330.200 03L 103 483 S (03L 103 469 S/T)</p>  <p>374.000 04L 103 483 (04L 103 469 A/P/S)</p>  <p>461.682 EL-Liq 74 ↓</p> <p>380.150 04L 103 070 B (03L 103 469 C/R/S/T) 4x</p>  <p>811.540 04L 103 070 A (04L 103 469 A/P/S) 4x</p>


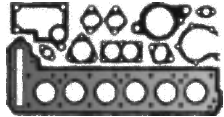
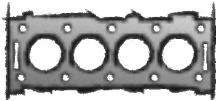

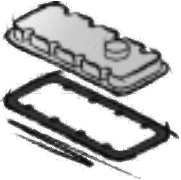






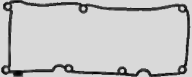




			<p>a) </p> <p>b) </p>	<p>K: </p> <p>N: </p>	
<p>VAS 235.610 FPM 724.590 036 109 675 A FPM 16x</p>	<p>007.870 03L 253 039 E </p>	<p>236.320 03L 129 717 E </p>	<p>a) 030.793 Dirko HT</p> <p>b) 567.640 N 908 132 01 M 14x1,5x22</p>	<p>K:← 155.560 038 103 085 E ASW RD PTFE/ACM 35x48x10</p> <p>K:→ 364.700 03L 103 171 IWD LD PTFE/ACM 85</p> <p>N:← 897.690 03L 103 085 AW RD PTFE/ACM 32x47x10</p>	<p>TLS 588.880 </p>
<p>VAS 235.610 FPM 724.590 036 109 675 A FPM 16x</p>	<p>729.571 04L 253 039 B </p>	<p>352.810 04L 129 717 D </p>	<p>a) 030.793 Dirko HT</p> <p>b) 567.640 N 908 132 01 M 14x1,5x22</p>	<p>K:← 340.290 04L 103 151 SP RD PTFE 35</p> <p>K:→ 340.280 04L 103 171 IWD LD PTFE 85</p> <p>N:← 897.690 03L 103 085 AW RD PTFE/ACM 32x47x10</p>	<p>TLS 570.870 </p>









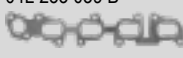
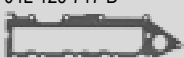

SEAT 				
CRVA CRVC 4 Cyl. 1968 ccm Cyl. 81,0 Ø Ateca TDI 10/2016 → Leon TDI 02/2013 →	ES⊕ 391.000  CS* 452.990 OKS 482.140 03N 198 070 	593.930 04L 103 383 BJ  0,910 mm → 1,000 mm 1,55 mm $\frac{\pm}{\pm}$ 1 ⊗ 593.940 04L 103 383 BK  1,010 mm → 1,100 mm 1,63 mm $\frac{\pm}{\pm}$ 2 ⊗ 593.950 04L 103 383 BL  1,110 mm → 1,200 mm 1,71 mm $\frac{\pm}{\pm}$ 3 ⊗	ZKS 351.900 WHT 005 673 (10x) M12x1,75x206 	ZKHS 982.100 (04L 103 469 A/P/S) ZKHS 982.110 (03L 103 469 S/T) 330.200 03L 103 483 S (03L 103 469 S/T)  374.000 04L 103 483 (04L 103 469 A/P/S)  461.682 EL-Liq 74 ↓ 380.150 04L 103 070 B (03L 103 469 C/R/S/T) 4x  811.540 04L 103 070 A (04L 103 469 A/P/S) 4x
CUPA DFHA DFMA 4 Cyl. 1968 ccm Cyl. 81,0 Ø Alhambra TDI 05/2015 → Ateca TDI 06/2016 → Leon TDI 09/2012 → Tarraco TDI 09/2018 →	ES⊕ 784.530  CS* 452.990 OKS 482.140 03N 198 070 	593.930 04L 103 383 BJ  0,910 mm → 1,000 mm 1,55 mm $\frac{\pm}{\pm}$ 1 ⊗ 593.940 04L 103 383 BK  1,010 mm → 1,100 mm 1,63 mm $\frac{\pm}{\pm}$ 2 ⊗ 593.950 04L 103 383 BL  1,110 mm → 1,200 mm 1,71 mm $\frac{\pm}{\pm}$ 3 ⊗	ZKS 351.900 WHT 005 673 (10x) M12x1,75x206 	ZKHS 982.100 (04L 103 469 A/P/S) ZKHS 982.110 (03L 103 469 S/T) 330.200 03L 103 483 S (03L 103 469 S/T)  374.000 04L 103 483 (04L 103 469 A/P/S)  461.682 EL-Liq 74 ↓ 380.150 04L 103 070 B (03L 103 469 C/R/S/T) 4x  811.540 04L 103 070 A (04L 103 469 A/P/S) 4x


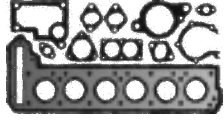
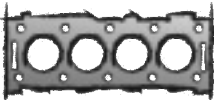

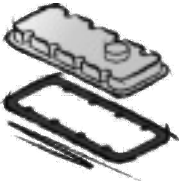




			<p>a) </p> <p>b) </p>	<p>K: </p> <p>N: </p>	
<p>VAS 235.610 FPM 724.590 036 109 675 A FPM 16x</p>	<p>328.170 04L 253 039 D </p>	<p>352.810 04L 129 717 D </p>	<p>a) 030.793 Dirko HT b) 567.640 N 908 132 01 M 14x1,5x22</p>	<p>K:← 340.290 04L 103 151 SP RD PTFE 35 K:→ 340.280 04L 103 171 IWD LD PTFE 85 N:← 897.690 03L 103 085 AW RD PTFE/ACM 32x47x10</p>	<p>TLS 388.780</p>
<p>VAS 235.610 FPM 724.590 036 109 675 A FPM 16x</p>	<p>902.561 04L 253 039 G </p>	<p>352.810 04L 129 717 D </p>	<p>a) 030.793 Dirko HT b) 567.640 N 908 132 01 M 14x1,5x22</p>	<p>K:← 340.290 04L 103 151 SP RD PTFE 35 K:→ 340.280 04L 103 171 IWD LD PTFE 85 N:← 897.690 03L 103 085 AW RD PTFE/ACM 32x47x10</p>	<p>TLS 696.000 </p>









<p>SEAT</p> 				
<p>CUNA CUWA</p> <p>4 Cyl. 1968 ccm Cyl. 81,0 Ø</p> <p>Alhambra TDI 05/2015 →</p> <p>Leon TDI 09/2012 →</p>	<p>ES⊕ 784.530</p>  <p>CS* 452.990</p> <p>OKS 482.140 03N 198 070</p> 	<p>593.930 04L 103 383 BJ → 0,910 mm → 1,000 mm 1,55 mm ± 1 ⊗</p>  <p>593.940 04L 103 383 BK → 1,010 mm → 1,100 mm 1,63 mm ± 2 ⊗</p>  <p>593.950 04L 103 383 BL → 1,110 mm → 1,200 mm 1,71 mm ± 3 ⊗</p> 	<p>ZKS 351.900 WHT 005 673 (10x) M12x1,75x206</p> 	<p>ZKHS 982.100 (04L 103 469 A/P/S) ZKHS 982.110 (03L 103 469 S/T) 330.200 03L 103 483 S (03L 103 469 S/T)</p>  <p>374.000 04L 103 483 (04L 103 469 A/P/S)</p>  <p>461.682 EL-Liq 74 ↓ 380.150 04L 103 070 B (03L 103 469 C/R/S/T) 4x</p>  <p>811.540 04L 103 070 A (04L 103 469 A/P/S) 4x</p>
<p>DFFA</p> <p>4 Cyl. 1968 ccm Cyl. 81,0 Ø</p> <p>Ateca TDI 04/2016 →</p> <p>Leon TDI 10/2012 →</p>	<p>ES⊕ 576.280</p>  <p>CS* 452.990</p> <p>OKS 482.140 03N 198 070</p> 	<p>593.930 04L 103 383 BJ → 0,910 mm → 1,000 mm 1,55 mm ± 1 ⊗</p>  <p>593.940 04L 103 383 BK → 1,010 mm → 1,100 mm 1,63 mm ± 2 ⊗</p>  <p>593.950 04L 103 383 BL → 1,110 mm → 1,200 mm 1,71 mm ± 3 ⊗</p> 	<p>ZKS 351.900 WHT 005 673 (10x) M12x1,75x206</p> 	<p>ZKHS 982.100 (04L 103 469 A/P/S) 374.000 04L 103 483 (04L 103 469 A/P/S)</p>  <p>461.682 EL-Liq 74 ↓ 811.540 04L 103 070 A (04L 103 469 A/P/S) 4x</p>


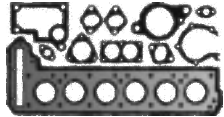
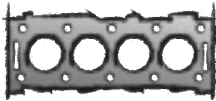

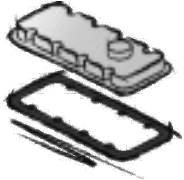
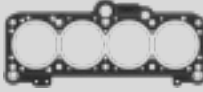
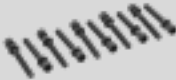
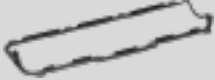

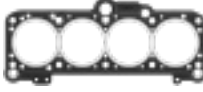





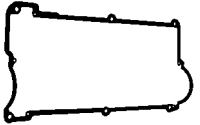


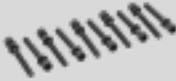
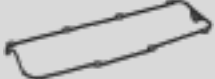
			<p>a) </p> <p>b) </p>	<p>K: </p> <p>N: </p>	
<p>VAS 235.610 FPM 724.590 036 109 675 A FPM 16x</p>	<p>902.561 04L 253 039 G </p>	<p>352.810 04L 129 717 D </p>	<p>a) 030.793 Dirko HT</p> <p>b) 567.640 N 908 132 01 M 14x1,5x22</p>	<p>K:← 340.290 04L 103 151 SP RD PTFE 35</p> <p>K:→ 340.280 04L 103 171 IWD LD PTFE 85</p> <p>N:← 897.690 03L 103 085 AW RD PTFE/ACM 32x47x10</p>	<p>TLS 696.000 </p>
<p>VAS 235.610 FPM 724.590 036 109 675 A FPM 16x</p>	<p>729.571 04L 253 039 B </p>	<p>352.810 04L 129 717 D </p>	<p>a) 030.793 Dirko HT</p> <p>b) 567.640 N 908 132 01 M 14x1,5x22</p>	<p>K:← 340.290 04L 103 151 SP RD PTFE 35</p> <p>K:→ 340.280 04L 103 171 IWD LD PTFE 85</p> <p>N:← 897.690 03L 103 085 AW RD PTFE/ACM 32x47x10</p>	<p>TLS 570.870 </p>


















SEAT 				
<p>DFGA DFLA DFLD DLTA DLTC DLUB</p> <p>4 Cyl. 1968 ccm Cyl. 81,0 Ø</p> <p>Alhambra TDI 05/2011 →</p> <p>Leon TDI 10/2013 →</p> <p>Tarraco TDI 09/2018 →</p>	<p>ES⊕ 576.280 </p> <p>CS* 452.990 OKS 482.140 03N 198 070 </p>	<p>593.930 04L 103 383 BJ  0,910 mm → 1,000 mm 1,55 mm $\frac{+}{-}$ 1 ⊗</p> <p>593.940 04L 103 383 BK  1,010 mm → 1,100 mm 1,63 mm $\frac{+}{-}$ 2 ⊗</p> <p>593.950 04L 103 383 BL  1,110 mm → 1,200 mm 1,71 mm $\frac{+}{-}$ 3 ⊗</p>	<p>ZKS 351.900 WHT 005 673 (10x) M12x1,75x206 </p>	<p>ZKHS 982.100 (04L 103 469 A/P/S) ZKHS 982.110 (03L 103 469 S/T) 330.200 03L 103 483 S (03L 103 469 S/T) </p> <p>374.000 04L 103 483 (04L 103 469 A/P/S) </p> <p>461.682 EL-Liq 74 ↓</p> <p>380.150 04L 103 070 B (03L 103 469 C/R/S/T) 4x </p> <p>811.540 04L 103 070 A (04L 103 469 A/P/S) 4x</p>
<p>DSTB</p> <p>4 Cyl. 1968 ccm Cyl. 81,0 Ø</p> <p>Leon TDI 11/2019 →</p>		<p>823.931 05L 103 383 M 1,55 mm $\frac{+}{-}$ 82,3 Ø 1 ⊗</p> <p>823.941 05L 103 383 N 1,63 mm $\frac{+}{-}$ 82,3 Ø 2 ⊗</p> <p>823.951 05L 103 383 P 1,71 mm $\frac{+}{-}$ 82,3 Ø 3 ⊗</p>	<p>ZKS 864.450 WHT 007 433 (10x) M 12x1,75x209 </p>	<p>461.682 EL-Liq 74 ↓</p>
<p>DSUD</p> <p>4 Cyl. 1968 ccm Cyl. 81,0 Ø</p> <p>Leon TDI 11/2019 →</p>		<p>823.931 05L 103 383 M 1,55 mm $\frac{+}{-}$ 82,3 Ø 1 ⊗</p> <p>823.941 05L 103 383 N 1,63 mm $\frac{+}{-}$ 82,3 Ø 2 ⊗</p> <p>823.951 05L 103 383 P 1,71 mm $\frac{+}{-}$ 82,3 Ø 3 ⊗</p>	<p>ZKS 864.450 WHT 007 433 (10x) M 12x1,75x209 </p>	<p>461.682 EL-Liq 74 ↓</p>


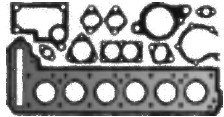
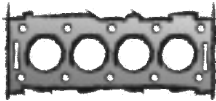

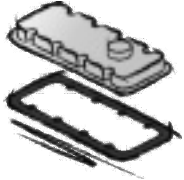

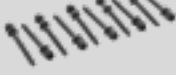


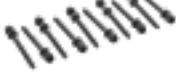



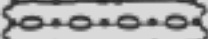


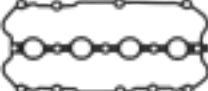

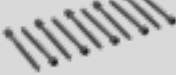
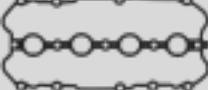
			<p>a) </p> <p>b) </p>	<p>K: </p> <p>N: </p>	
<p>VAS 235.610 FPM 724.590 036 109 675 A FPM 16x</p>	<p>729.571 04L 253 039 B </p>	<p>352.810 04L 129 717 D </p>	<p>a) 030.793 Dirko HT b) 567.640 N 908 132 01 M 14x1,5x22</p>	<p>K:← 340.290 04L 103 151 SP RD PTFE 35 K:→ 340.280 04L 103 171 IWD LD PTFE 85 N:← 897.690 03L 103 085 AW RD PTFE/ACM 32x47x10</p>	<p>TLS 570.870 </p>
<p>843.040 04E 109 675 L FPM 16x</p>	<p>786.270 05L 253 039 C</p>		<p>a) 030.793 Dirko HT b) 567.640 N 908 132 01 M 14x1,5x22</p>	<p>N:← 786.230 05L 103 085 C AW RD PTFE/ACM 26x41x8</p>	<p>TLS 035.850</p>
<p>843.040 04E 109 675 L FPM 16x</p>	<p>786.270 05L 253 039 C</p>		<p>a) 030.793 Dirko HT b) 567.640 N 908 132 01 M 14x1,5x22</p>	<p>N:← 786.230 05L 103 085 C AW RD PTFE/ACM 26x41x8</p>	

SEAT 				
DTRD 4 Cyl. 1968 ccm Cyl. 81,0 Ø Ateca TDI 01/2021 → Leon TDI 11/2020 →		823.931 05L 103 383 M 1,55 mm $\frac{+}{-}$ 82,3 Ø 1 ⊗ 823.941 05L 103 383 N 1,63 mm $\frac{+}{-}$ 82,3 Ø 2 ⊗ 823.951 05L 103 383 P 1,71 mm $\frac{+}{-}$ 82,3 Ø 3 ⊗	ZKS 864.450 WHT 007 433 (10x) M 12x1,75x209 	ZKHS 094.190 786.220 05L 103 483 F 461.682 EL-Liq 74 ↓ 811.540 04L 103 070 A (04L 103 469 A/P/S) 4x
DTSA DTSB 4 Cyl. 1968 ccm Cyl. 81,0 Ø Tarraco TDI 09/2018 →		823.931 05L 103 383 M 1,55 mm $\frac{+}{-}$ 82,3 Ø 1 ⊗ 823.941 05L 103 383 N 1,63 mm $\frac{+}{-}$ 82,3 Ø 2 ⊗ 823.951 05L 103 383 P 1,71 mm $\frac{+}{-}$ 82,3 Ø 3 ⊗	ZKS 864.450 WHT 007 433 (10x) M 12x1,75x209 	ZKHS 094.190 786.220 05L 103 483 F 461.682 EL-Liq 74 ↓ 811.540 04L 103 070 A (04L 103 469 A/P/S) 4x
DTTA DTTC 4 Cyl. 1968 ccm Cyl. 81,0 Ø Ateca TDI 04/2016 → Leon TDI 11/2019 →		823.931 05L 103 383 M 1,55 mm $\frac{+}{-}$ 82,3 Ø 1 ⊗ 823.941 05L 103 383 N 1,63 mm $\frac{+}{-}$ 82,3 Ø 2 ⊗ 823.951 05L 103 383 P 1,71 mm $\frac{+}{-}$ 82,3 Ø 3 ⊗	ZKS 864.450 WHT 007 433 (10x) M 12x1,75x209 	461.682 EL-Liq 74 ↓
DTUA 4 Cyl. 1968 ccm Cyl. 81,0 Ø Tarraco TDI 07/2020 →		252.960 05L 103 383 AJ 1,55 mm $\frac{+}{-}$ 82,3 Ø 1 ⊗ 252.970 05L 103 383 AK 1,63 mm $\frac{+}{-}$ 82,3 Ø 2 ⊗ 252.980 05L 103 383 AL 1,71 mm $\frac{+}{-}$ 82,3 Ø 3 ⊗	ZKS 864.450 WHT 007 433 (10x) M 12x1,75x209 	ZKHS 094.190 786.220 05L 103 483 F 461.682 EL-Liq 74 ↓ 811.540 04L 103 070 A (04L 103 469 A/P/S) 4x


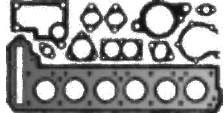
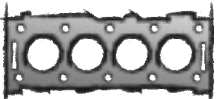

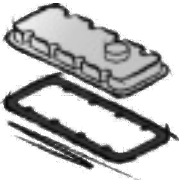
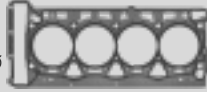

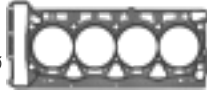


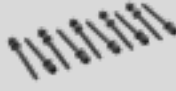

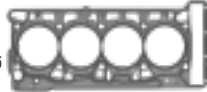
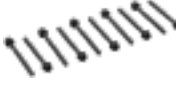

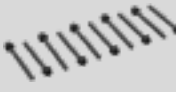
			<p>a) </p> <p>b) </p>	<p>K: </p> <p>N: </p>	
<p>843.040 04E 109 675 L FPM 16x</p>	<p>786.270 05L 253 039 C</p>		<p>a) 030.793 Dirko HT</p> <p>b) 567.640 N 908 132 01 M 14x1,5x22</p>	<p>N:← 786.230 05L 103 085 C AW RD PTFE/ACM 26x41x8</p>	
<p>843.040 04E 109 675 L FPM 16x</p>	<p>786.270 05L 253 039 C</p>		<p>a) 030.793 Dirko HT</p> <p>b) 567.640 N 908 132 01 M 14x1,5x22</p>	<p>N:← 786.230 05L 103 085 C AW RD PTFE/ACM 26x41x8</p>	<p>TLS 035.850</p>
<p>843.040 04E 109 675 L FPM 16x</p>			<p>a) 030.793 Dirko HT</p> <p>b) 567.640 N 908 132 01 M 14x1,5x22</p>	<p>N:← 786.230 05L 103 085 C AW RD PTFE/ACM 26x41x8</p>	
<p>843.040 04E 109 675 L FPM 16x</p>	<p>786.290 05L 253 039 E</p>		<p>a) 030.793 Dirko HT</p> <p>b) 567.640 N 908 132 01 M 14x1,5x22</p>	<p>N:← 786.230 05L 103 085 C AW RD PTFE/ACM 26x41x8</p>	<p>TLS 036.920</p>

SEAT 				
2E 4 Cyl. 1984 ccm Cyl. 82,5 Ø Cordoba 02/1993 → 06/1999 Ibiza 03/1993 → 08/1999 Toledo 05/1991 → 03/1999	ES⊕ 917.729 037 198 012 B →Mot. 2E 565 664 CS* 915.998 037 198 011 E	915.591 048 103 383 B 1,75 mm $\frac{+}{-}$ 83 Ø 	ZKS 819.817 050 103 384 (10x) M 11x1,5x96 	758.728 037 103 483 C 
ABF 4 Cyl. 1984 ccm Cyl. 82,5 Ø Cordoba 08/1996 → 06/1999 Ibiza 08/1996 → 08/1999 Toledo 11/1993 → 03/1999	ES⊕ 625.620 037 198 012 F →Mot. ABF 031 251 ES⊕ 625.650 037 198 012 J Mot. ABF 031 252→  CS* 446.920 037 198 011 G	915.591 048 103 383 B 1,75 mm $\frac{+}{-}$ 83 Ø →Mot. 031251 627.811 048 103 383 D 1,65 mm $\frac{+}{-}$ 83,5 Ø Mot. 031252→  	ZKS 819.840 027 103 385 C (10x) M 11x1,5x148 →Mot. ABF 031251  ZKS 057.440 053 103 385 (10x) M 11x1,5x142 Mot. ABF 031252→ 	ZKHS 567.388 027 103 483 D →Mot. ABF 031 251  ZKHS 712.470 051 198 025 Mot. ABF 031 252→  163.500 051 103 483 C Mot. ABF 031 252→  163.510 051 103 484 Mot. ABF 031 252→ 
ADY AGG 4 Cyl. 1984 ccm Cyl. 82,5 Ø Alhambra 03/1996 → 03/2010 Cordoba 02/1993 → 06/1999 Ibiza 03/1993 → 08/1999 Toledo 05/1991 → 03/1999	ES⊕ 625.670 037 198 012 L CS* 446.920 037 198 011 G	627.811 048 103 383 D 1,65 mm $\frac{+}{-}$ 83,5 Ø 	ZKS 819.817 050 103 384 (10x) M 11x1,5x96 	915.653 051 103 483 E 


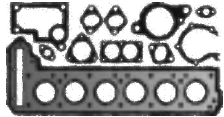
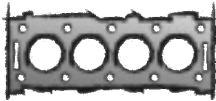

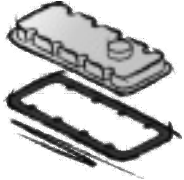
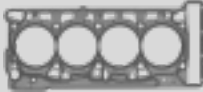
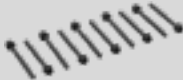
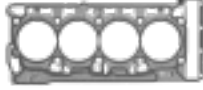

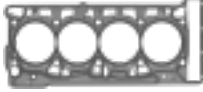
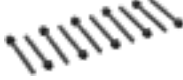
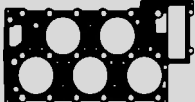




			<p>a) </p> <p>b) </p>	<p>K: </p> <p>N: </p>	
<p>VAS 702.706 FPM →Mot. 2E 565 664</p> <p>VAS 825.042 FPM Mot. 2E 565 665→</p> <p>553.190 026 109 675 FPM →Mot. 2E 565 664 8x</p> <p>701.289 027 109 675 FPM Mot. 2E 565 665→ 8x</p>	<p>815.187 028 129 589 B 4x</p> 	<p>915.297 048 129 717 A</p> 	<p>a) 248.097 028 103 609 A</p>  <p>b) 878.070 N 906 606 01 M 14x1,5x16</p> <p>b) 115.100 N 013 849.2 CU A 14x20x1,5</p>	<p>K:← 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10</p> <p>K:→ 342.093 068 103 051 P ASW LD FPM 85x105x11</p> <p>K:→ 804.850 028 103 171 K SP LD PTFE/ACM 85</p> <p>K:→ 829.056 068 198 171 ASW LD FPM 85x105x11</p> <p>N:← 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10</p>	
<p>701.289 027 109 675 FPM 16x</p>	<p>829.307 027 129 589 B 4x</p> 	<p>625.400 037 129 717 F</p> 	<p>a) 495.620 044 103 609 D</p>  <p>b) 589.680 059 103 193 M 26x1,5x16</p> <p>b) 878.080 incl. 133.051 059 103 193 M 26x1,5x16</p> <p>b) 133.051 N 043 854.1 CU A 26x31x2</p>	<p>K:← 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10</p> <p>K:→ 342.093 068 103 051 P ASW LD FPM 85x105x11</p> <p>K:→ 804.850 028 103 171 K SP LD PTFE/ACM 85</p> <p>K:→ 829.056 068 198 171 ASW LD FPM 85x105x11</p> <p>N:← 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10</p>	
<p>VAS 825.042 FPM</p> <p>701.289 027 109 675 FPM 8x</p>	<p>815.187 028 129 589 B 4x</p> 	<p>915.297 048 129 717 A</p> 	<p>a) 495.620 044 103 609 D</p>  <p>b) 878.070 N 906 606 01 M 14x1,5x16</p> <p>b) 115.100 N 013 849.2 CU A 14x20x1,5</p>	<p>K:← 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10</p> <p>K:→ 342.093 068 103 051 P ASW LD FPM 85x105x11</p> <p>K:→ 804.850 028 103 171 K SP LD PTFE/ACM 85</p> <p>K:→ 829.056 068 198 171 ASW LD FPM 85x105x11</p> <p>N:← 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10</p>	









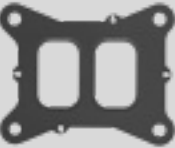



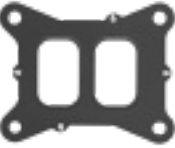






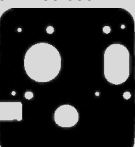




SEAT 				
ATM 4 Cyl. 1984 ccm Cyl. 82,5 Ø Alhambra 03/1996 → 03/2010	ES⊕ 097.120 ES⊕ 442.220 CS* 292.011	235.831 06A 103 383 AN 1,20 mm $\frac{1}{2}$ 83,5 Ø 	ZKS 804.870 06A 103 384 C (10x) M 10x1,5x120 	325.070 06A 103 483 C 
AZL BBX 4 Cyl. 1984 ccm Cyl. 82,5 Ø Cordoba 09/2002 → 11/2009 Ibiza 04/2002 → 11/2009	ES⊕ 097.120 ES⊕ 538.240 CS* 292.011	235.831 06A 103 383 AN 1,20 mm $\frac{1}{2}$ 83,5 Ø 	ZKS 804.870 06A 103 384 C (10x) M 10x1,5x120 	325.070 06A 103 483 C 
BLR BLY BVY BVZ 4 Cyl. 1984 ccm Cyl. 82,5 Ø Altea 05/2004 → 03/2009 Altea XL 10/2006 → 03/2009 Leon 07/2005 → 05/2010 Toledo 10/2004 → 05/2009	ES⊕ 718.430 CS* 172.870	149.720 06D 103 383 L 0,90 mm $\frac{1}{2}$ 83,2 Ø 	ZKS 290.440 06D 103 385 (10x) M 10x1,5x129 	502.990 06D 103 483 E  461.682 EL-Liq 74 ↓
BWA BWJ CDLA CDLD 4 Cyl. 1984 ccm Cyl. 82,5 Ø Altea 04/2006 → 05/2009 Altea XL 10/2006 → 05/2009 Leon 05/2005 → 12/2012 Toledo 11/2005 → 05/2009	ES⊕ 718.440 CS* 178.580	376.843 06F 103 383 J 0,90 mm $\frac{1}{2}$ 83,3 Ø 	ZKS 325.930 06D 103 385 D (10x) M 10x1,5x117 	497.240 06F 103 483 D  461.682 EL-Liq 74 ↓
BWE 4 Cyl. 1984 ccm Cyl. 82,5 Ø Exeo 03/2009 → 05/2013	ES⊕ 718.440 CS* 178.580	376.843 06F 103 383 J 0,90 mm $\frac{1}{2}$ 83,3 Ø 	ZKS 325.930 06D 103 385 D (10x) M 10x1,5x117 	497.240 06F 103 483 D  461.682 EL-Liq 74 ↓


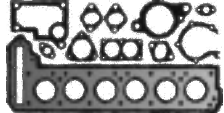
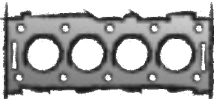

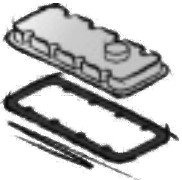









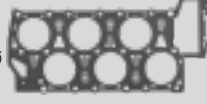

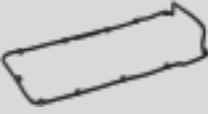

			<p>a) </p> <p>b) </p>	<p>K: </p> <p>N: </p>	
<p>VAS 825.042 FPM 701.289 027 109 675 FPM 8x</p>	<p>133.520 06A 253 039 L </p>	<p>165.210 037 129 717 C </p>	<p>a) 030.793 Dirko HT</p> <p>b) 567.640 N 908 132 01 M 14x1,5x22</p>	<p>K:← 155.560 038 103 085 E ASW RD PTFE/ACM 35x48x10</p> <p>K:→ 012.370 06A 103 171 A IWD LD PTFE/ACM 85</p> <p>N:← 129.780 038 103 085 C ASW RD PTFE/ACM 32x47x10</p>	
<p>VAS 825.042 FPM 701.289 027 109 675 FPM 8x</p>	<p>133.520 06A 253 039 L </p>	<p>165.210 037 129 717 C </p>	<p>a) 030.793 Dirko HT</p> <p>b) 567.640 N 908 132 01 M 14x1,5x22</p>	<p>K:← 155.560 038 103 085 E ASW RD PTFE/ACM 35x48x10</p> <p>K:→ 012.370 06A 103 171 A IWD LD PTFE/ACM 85</p> <p>N:← 129.780 038 103 085 C ASW RD PTFE/ACM 32x47x10</p>	
<p>VAS 235.610 FPM 724.590 036 109 675 A FPM 16x</p>	<p>744.321 06B 253 039 E </p>	<p>655.860 06D 129 717 D </p>	<p>a) 030.793 Dirko HT</p> <p>b) 567.640 N 908 132 01 M 14x1,5x22</p>	<p>K:← 155.560 038 103 085 E ASW RD PTFE/ACM 35x48x10</p> <p>K:→ 012.380 06B 103 171 B IWD LD PTFE/ACM 85</p> <p>N:← 129.780 038 103 085 C ASW RD PTFE/ACM 32x47x10</p>	
<p>VAS 235.610 FPM 724.590 036 109 675 A FPM 16x</p>	<p>150.860 06F 253 039 F </p>	<p>655.840 06F 129 717 D </p>	<p>a) 030.793 Dirko HT</p> <p>b) 567.640 N 908 132 01 M 14x1,5x22</p>	<p>K:← 155.560 038 103 085 E ASW RD PTFE/ACM 35x48x10</p> <p>K:→ 012.370 06A 103 171 A IWD LD PTFE/ACM 85</p> <p>N:← 129.780 038 103 085 C ASW RD PTFE/ACM 32x47x10</p>	
<p>VAS 235.610 FPM 724.590 036 109 675 A FPM 16x</p>	<p>150.860 06F 253 039 F </p>	<p>655.840 06F 129 717 D </p>	<p>a) 030.793 Dirko HT</p> <p>b) 567.640 N 908 132 01 M 14x1,5x22</p>	<p>K:← 155.560 038 103 085 E ASW RD PTFE/ACM 35x48x10</p> <p>K:→ 012.370 06A 103 171 A IWD LD PTFE/ACM 85</p> <p>N:← 129.780 038 103 085 C ASW RD PTFE/ACM 32x47x10</p>	<p>TLS 261.190 </p>






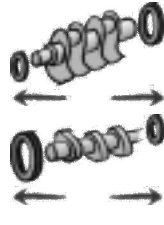





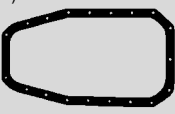







SEAT 				
CCZA CCZB 4 Cyl. 1984 ccm Cyl. 82,5 Ø Alhambra 11/2010 → 05/2012 Altea XL 05/2009 → Leon 06/2009 → 12/2012	ES⊕ 244.891 CS* 903.201 incl. 718.600	685.662 06H 103 383 AF 0,90 mm $\frac{\pm}{\pm}$ 83,3 Ø 	ZKS 325.930 06D 103 385 D (10x) M 10x1,5x117 	461.682 EL-Liq 74
CDND 4 Cyl. 1984 ccm Cyl. 82,5 Ø Exeo 05/2010 → 05/2013	ES⊕ 244.891 CS* 903.201 incl. 718.600	685.662 06H 103 383 AF 0,90 mm $\frac{\pm}{\pm}$ 83,3 Ø 	ZKS 325.930 06D 103 385 D (10x) M 10x1,5x117 	461.682 EL-Liq 74
CEKA 4 Cyl. 1984 ccm Cyl. 82,5 Ø Ibiza 10/2008 → 05/2015		235.831 06A 103 383 AN 1,20 mm $\frac{\pm}{\pm}$ 83,3 Ø 	ZKS 804.870 06A 103 384 C (10x) M 10x1,5x120 	325.070 06A 103 483 C 
CJXA CJXE 4 Cyl. 1984 ccm Cyl. 82,5 Ø Leon 10/2013 →	ES⊕ 313.201 CS 798.670	008.040 06K 103 383 K 0,90 mm $\frac{\pm}{\pm}$ 83,3 Ø 12/2013 → 	ZKS 323.300 WHT 005 305 (10x) M10x1,5x115 	461.682 EL-Liq 74
CJXC CJXG CJXH DEDA 4 Cyl. 1984 ccm Cyl. 82,5 Ø Alhambra 05/2015 → Leon 09/2015 →	ES⊕ 313.201 CS 798.670	008.040 06K 103 383 K 0,90 mm $\frac{\pm}{\pm}$ 83,3 Ø 	ZKS 323.300 WHT 005 305 (10x) M10x1,5x115 	461.682 EL-Liq 74

			<p>a) </p> <p>b) </p>	<p>K: </p> <p>N: </p>	
<p>VAS 235.610 FPM</p> <p>724.590 036 109 675 A FPM 16x</p>	<p>150.860 06F 253 039 F</p>	<p>655.840 06F 129 717 D</p>	<p>a) 030.793 Dirko HT</p> <p>b) 567.640 N 908 132 01 M 14x1,5x22</p> <p>b) 858.050 M 14x1,5x15</p> <p>b) 591.840 N 013 815.8 Metal C 14x20x2</p>	<p>K:← 248.300 06L 103 085 B ASW RD PTFE/ACM 45x60x8</p> <p>K:→ 798.660 06K 103 171 G SP LD PTFE/ACM</p>	<p>TLS 261.160</p>
<p>VAS 235.610 FPM</p> <p>724.590 036 109 675 A FPM 16x</p>	<p>150.860 06F 253 039 F</p>	<p>655.840 06F 129 717 D</p>	<p>a) 030.793 Dirko HT</p> <p>b) 567.640 N 908 132 01 M 14x1,5x22</p> <p>b) 858.050 M 14x1,5x15</p> <p>b) 591.840 N 013 815.8 Metal C 14x20x2</p>	<p>K:← 248.300 06L 103 085 B ASW RD PTFE/ACM 45x60x8</p> <p>K:→ 798.660 06K 103 171 G SP LD PTFE/ACM</p>	<p>TLS 948.660</p>
<p>VAS 825.042 FPM</p> <p>701.289 027 109 675 FPM 8x</p>	<p>133.520 06A 253 039 L</p>	<p>725.400 06A 129 717 D 4x</p>	<p>a) 030.793 Dirko HT</p> <p>b) 567.640 N 908 132 01 M 14x1,5x22</p>	<p>K:← 155.560 038 103 085 E ASW RD PTFE/ACM 35x48x10</p> <p>K:→ 012.370 06A 103 171 A IWD LD PTFE/ACM 85</p> <p>N:← 129.780 038 103 085 C ASW RD PTFE/ACM 32x47x10</p>	
<p>VAS 235.610 FPM</p> <p>724.590 036 109 675 A FPM 16x</p>	<p>691.780 06L 253 039</p>	<p>297.590 06K 129 717 A</p>	<p>a) 030.793 Dirko HT</p> <p>↑</p> <p>a) 398.260 06K 103 649</p> <p>b) 588.690 06L 103 801</p>	<p>K:← 248.300 06L 103 085 B ASW RD PTFE/ACM 45x60x8</p> <p>K:→ 798.660 06K 103 171 G SP LD PTFE/ACM</p>	<p>TLS 793.230</p>
<p>VAS 235.610 FPM</p> <p>724.590 036 109 675 A FPM 16x</p>	<p>691.780 06L 253 039</p>	<p>297.590 06K 129 717 A</p>	<p>a) 030.793 Dirko HT</p> <p>↑</p> <p>a) 398.260 06K 103 649</p> <p>b) 588.690 06L 103 801</p>	<p>K:← 248.300 06L 103 085 B ASW RD PTFE/ACM 45x60x8</p> <p>K:→ 798.660 06K 103 171 G SP LD PTFE/ACM</p>	<p>TLS 793.230</p>

SEAT 				
CZPB DKZA 4 Cyl. 1984 ccm Cyl. 82,5 Ø Ateca 05/2017 → Leon 09/2018 → Tarraco 11/2018 →	ES⊕ 503.950 CS 798.670	008.040 06K 103 383 K 0,90 mm $\frac{\pm}{\pm}$ 83,3 Ø 	ZKS 323.300 WHT 005 305 (10x) M10x1,5x115 	461.682 EL-Liq 74
DNNA 4 Cyl. 1984 ccm Cyl. 82,5 Ø Ateca 05/2017 → Leon 03/2021 →	CS 798.670	564.670 06N 103 383 A 0,90 mm $\frac{\pm}{\pm}$ 83,3 Ø 		461.682 EL-Liq 74
DNPA 4 Cyl. 1984 ccm Cyl. 82,5 Ø Tarraco 01/2021 →	CS 798.670	564.640 06N 103 383 B 0,90 mm $\frac{\pm}{\pm}$ 83,3 Ø 		461.682 EL-Liq 74
DNUC DNUE 4 Cyl. 1984 ccm Cyl. 82,5 Ø Leon 10/2015 →	ES⊕ 503.950	008.040 06K 103 383 K 0,90 mm $\frac{\pm}{\pm}$ 83,3 Ø 	ZKS 323.300 WHT 005 305 (10x) M10x1,5x115 	461.682 EL-Liq 74
AGZ 5 Cyl. 2324 ccm Cyl. 81,0 Ø Toledo 10/1998 → 11/2000	ES⊕ 316.690 CS* 902.691	183.762 071 103 383 	ZKS 804.860 021 103 383 D (9x) +021 103 383 F (3x) +021 103 383 E (6x) M 11x1,5x85/119/144 	
AQN 5 Cyl. 2324 ccm Cyl. 81,0 Ø Toledo 09/2000 → 11/2003	ES⊕ 315.370 CS* 902.691	710.662 066 103 383 G 82 Ø 	ZKS 057.380 022 103 384 C (12x) +022 103 384 D (6x) M 11x1,5x101/131 	743.140 066 103 483 F 

			a)  b) 	K:  N: 	
724.590 036 109 675 A FPM E 8x 797.560 FPM A 8x	691.780 06L 253 039 	822.390 06K 129 717 K 	a) 030.793 Dirko HT ↑ a) 398.260 06K 103 649  b) 588.690 06L 103 801	K:← 248.300 06L 103 085 B ASW RD PTFE/ACM 45x60x8 K:→ 798.660 06K 103 171 G SP LD PTFE/ACM	TLS 793.230 
724.590 036 109 675 A FPM E 8x 797.560 FPM A 8x	691.780 06L 253 039 	822.390 06K 129 717 K 	a) 030.793 Dirko HT ↑ b) 588.690 06L 103 801	K:← 248.300 06L 103 085 B ASW RD PTFE/ACM 45x60x8 K:→ 798.660 06K 103 171 G SP LD PTFE/ACM	TLS 033.070
724.590 036 109 675 A FPM E 8x 797.560 FPM A 8x	691.780 06L 253 039 		a) 030.793 Dirko HT ↑ b) 588.690 06L 103 801	K:← 248.300 06L 103 085 B ASW RD PTFE/ACM 45x60x8 K:→ 798.660 06K 103 171 G SP LD PTFE/ACM	TLS 033.070
724.590 036 109 675 A FPM E 8x 797.560 FPM A 8x	691.780 06L 253 039 	822.390 06K 129 717 K 	a) 030.793 Dirko HT ↑ a) 398.260 06K 103 649  b) 588.690 06L 103 801	K:← 248.300 06L 103 085 B ASW RD PTFE/ACM 45x60x8 K:→ 798.660 06K 103 171 G SP LD PTFE/ACM	TLS 793.230 
701.289 027 109 675 FPM 10x	790.070 071 253 039 A  917.958 021 253 050 B 	AAS 246.700  270.550 071 133 237 3x 	a) 030.793 Dirko HT b) 567.640 N 908 132 01 M 14x1,5x22	K:← 155.560 038 103 085 E ASW RD PTFE/ACM 35x48x10 K:→ 158.430 021 103 051 C ASW LD PTFE 85x105x11	
VAS 235.620 FPM 724.590 036 109 675 A FPM 20x	237.010 066 253 039 A 	740.110 066 133 237	a) 030.793 Dirko HT b) 567.640 N 908 132 01 M 14x1,5x22	K:← 155.560 038 103 085 E ASW RD PTFE/ACM 35x48x10 K:→ 158.430 021 103 051 C ASW LD PTFE 85x105x11	

SEAT 				
8144.61 4 Cyl. 2445 ccm Cyl. 93,0 Ø 131 06/1978 → 12/1986	S⊕* 143.300  ES⊕ 143.291 	143.280 1,65 mm $\frac{+}{-}$ 95,3 Ø centr. 10 mm 	ZKS 760.300 M 12x1,25x119/163 	763.071 Mot. 574799 → 
AUE 6 Cyl. 2792 ccm Cyl. 81,0 Ø Alhambra 06/2000 → 03/2010 Leon 02/2001 → 06/2006 Toledo 10/2000 → 07/2001	ES⊕ 233.290 CS* 217.510	124.634 022 103 383 F 0,64 mm $\frac{+}{-}$ 82,5 Ø 	ZKS 057.290 022 103 384 C (13x) +022 103 384 D (7x) M 11x1,5x101/131 	ZKHS 303.010 022 103 483 D  232.810 022 103 484 D 6x 
AYL BDE 6 Cyl. 2792 ccm Cyl. 81,0 Ø Alhambra 06/2000 → 03/2010 Leon 02/2001 → 06/2006	ES⊕ 233.740 CS* 217.510	124.634 022 103 383 F 0,64 mm $\frac{+}{-}$ 82,5 Ø 	ZKS 057.290 022 103 384 C (13x) +022 103 384 D (7x) M 11x1,5x101/131 	660.260 022 103 483 E  037.741 022 103 484 F 6x 

			<p>a) </p> <p>b) </p>	<p>K: </p> <p>N: </p>	
<p>VAS 790.860 FPM 143.930 FPM 8x</p>	<p>AAS 898.310</p>  <p>481.320 4x</p> 	<p>481.300 4x</p> 	<p>a) 569.670</p>  <p>a) 890.952</p>  <p>b) 878.040 M 22x1,5x10 b) 128.503 CU A 22x27x1,5</p>	<p>K:← 763.144 AW/BS RD FPM 70x90x10 K:→ 763.136 ASW LD FPM 90x115x13 N:← 419.730 AW/BS RD FPM 55x70x8</p>	
<p>VAS 235.650 FPM 724.590 036 109 675 A FPM 24x</p>	<p>124.330 022 253 039 B</p>  <p>124.340 022 253 050 B</p> 	<p>225.150 022 133 237 A</p> 	<p>a) 030.793 Dirko HT b) 567.640 N 908 132 01 M 14x1,5x22</p>	<p>K:← 155.560 038 103 085 E ASW RD PTFE/ACM 35x48x10 K:→ 158.430 021 103 051 C ASW LD PTFE 85x105x11</p>	
<p>VAS 235.650 FPM 724.590 036 109 675 A FPM 24x</p>	<p>124.330 022 253 039 B</p>  <p>124.340 022 253 050 B</p> 	<p>225.150 022 133 237 A</p> 	<p>a) 030.793 Dirko HT b) 567.640 N 908 132 01 M 14x1,5x22</p>	<p>K:← 155.560 038 103 085 E ASW RD PTFE/ACM 35x48x10 K:→ 158.430 021 103 051 C ASW LD PTFE 85x105x11</p>	

SKODA



SKODA

SKODA	ccm	kW	→	→	→	→	→
130	4	1280	46	02/1985	10/1991	781.136	412
Citigo	3	999	44	10/2011	08/2019	CHYA	404
Citigo	3	999	55	10/2011	08/2019	CHYB	404
Citigo	3	999	50	11/2012	08/2019	CPGA	404
Fabia	4	996	37	12/1999	08/2002	AQV ARV	404
Fabia	3	999	44	08/2014		CHYA CHYE	404
Fabia	3	999	55	08/2014		CHYB	404
Fabia	3	999	70	08/2014		CHZB DKLD DLAC	404 406
Fabia	3	999	81	08/2014		CHZC DKRC DLAA	404 406
Fabia	3	999	59	06/2021		DSGD	406
Fabia	3	999	48	08/2021		DSGA	406
Fabia	4	1197	63	03/2010	12/2014	CBZA	408
Fabia	4	1197	77	03/2010	12/2014	CBZB	408
Fabia	4	1197	66	08/2014		CJZC	408
Fabia	4	1197	81	08/2014		CJZD	408
Fabia	3	1198	40	07/2001	12/2007	AWY BMD	408 410
Fabia	3	1198	47	01/2003	03/2008	AZQ BME	410
Fabia	3	1198	44	12/2006	12/2014	BBM CGPB CHFA	408 410
Fabia	3	1198	51	01/2007	12/2014	BZG CEVA CGPA CHTA	410
Fabia	3	1198	55	10/2010	12/2014	CJLA	410
Fabia	4	1390	55	10/1999	03/2008	AUA BBY BKY	412 414
Fabia	4	1390	74	12/1999	03/2008	AUB BBZ	412
Fabia	4	1390	59	02/2006	12/2007	BUD	414
Fabia	4	1390	63	01/2007	12/2014	BXW	414
Fabia	4	1390	132	05/2010	12/2014	CAVE CTHE	416
Fabia	4	1395	92	02/2018		CZCA	416
Fabia	4	1397	50	08/1999	05/2003	AME AQW ATZ	418

SKODA	ccm	kW	→	→	→	→	→
Fabia	4	1397	44	04/2000	03/2003	AZE AZF	418
Fabia	4	1598	77	04/2007	12/2014	BTS CFNA CLSA	428 432 434
Fabia	4	1598	66	08/2014		CWVB	434
Fabia	4	1598	81	01/2015		CWVA	434
Fabia	4	1984	85	12/1999	03/2008	AZL	480
Fabia SDI	4	1896	47	11/1999	03/2008	ASY	452
Fabia TDI	3	1199	55	05/2010	12/2014	CFWA	410
Fabia TDI	3	1422	55	04/2003		AMF CUSA	420 422
Fabia TDI	3	1422	51	10/2005	03/2010	BNM	420
Fabia TDI	3	1422	59	10/2005	03/2010	BMS BNV	420
Fabia TDI	3	1422	66	08/2014		CUSB	422
Fabia TDI	3	1422	77	08/2014		CUTA	422
Fabia TDI	4	1598	66	03/2010	12/2014	CAYB	430
Fabia TDI	4	1598	77	03/2010	12/2014	CAYC	432
Fabia TDI	4	1598	55	04/2010	12/2014	CAYA	430
Fabia TDI	4	1896	74	01/2000	03/2008	ATD AXR	454 456
Fabia TDI	4	1896	96	06/2003	03/2008	ASZ BLT	454 458
Fabia TDI	4	1896	77	04/2007	03/2010	BLS BSW	454 456
Favorit	4	1137	38	10/1989	09/1994	781.115	408
Favorit	4	1289	44	01/1989	08/1995	781.135	412
Favorit	4	1289	43	05/1989	09/1994	781.135	412
Favorit	4	1289	40	01/1990	09/1994	781.13540 781.135B 781.135E 781.135I40	412
Favorit	4	1289	45	10/1990	09/1994	136 L	412
Favorit	4	1289	42	12/1991	09/1994	781.135	412
Favorit	4	1289	50	01/1994	09/1994	136B 781.13650 781.136I50	412
Favorit Pick-up	4	1289	46	06/1992	09/1993	781.136	412
Favorit Pick-up	4	1289	40	12/1992	06/1997	135B 135I	412
Favorit Pick-up	4	1289	42	12/1992	06/1997	781.135 781.13540	412
Favorit Pick-up	4	1289	50	12/1992	06/1997	136 I 781.13650	412



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Felicia	4	1289	40	10/1994	06/2001	135B AMG	412
Felicia	4	1289	43	10/1994	06/2001	135L AMJ	412
Felicia	4	1289	50	10/1994	06/2001	136B AMH	412
Felicia	4	1598	55	08/1995	12/2001	AEE	428
Felicia	4	1896	47	10/1995	12/2001	AEF	442
Felicia Pick-up	4	1289	43	10/1995	04/2002	AMJ	412
Felicia Pick-up	4	1289	40	06/1997	04/2002	135B 135M AMG	412
Felicia Pick-up	4	1289	50	06/1997	04/2002	136B 136M AMH	412
Felicia Pick-up	4	1598	55	06/1997	04/2002	AEE	428
Felicia Pick-up	4	1896	47	06/1997	04/2002	AEF	442
Forman	4	1289	46	06/1988	07/1991	781.136	412
Forman	4	1289	45	08/1991	06/1995	781.136	412
Forman	4	1289	40	09/1991	06/1995	781.135 781.135i40	412
Forman	4	1289	44	12/1991	06/1995	781.135	412
Forman	4	1289	43	01/1993	12/1993	781.135	412
Forman	4	1289	50	01/1994	06/1995	136B 781.136i50	412
Kamiq	3	999	70	07/2019		DKLA DLAC	406
Kamiq	3	999	85	07/2019		DKJA DKRF	406
Kamiq	3	999	66	11/2019		DBYA	404
Kamiq	3	999	81	08/2020		DLAA	406
Kamiq	4	1495	110	07/2019		DADA DPCA	422
Kamiq	4	1598	81	07/2019		CWVA	434
Kamiq TDI	4	1598	85	07/2019		DGTA	436
Karoq	3	999	85	07/2017		CHZJ DKRF	404 406
Karoq	3	999	81	09/2020		DLAA	406
Karoq	4	1395	110	07/2017		CZEA DJKA	418
Karoq	4	1495	110	07/2017		DADA DPCA	422
Karoq	4	1598	81	07/2017		CWVA	434
Karoq	4	1984	140	04/2019		DKZA DNNA	482

SKODA	ccm	kW	→	→	→	→	→
Karoq TDI	4	1598	85	07/2017		DDYA DGTE	436
Karoq TDI	4	1968	110	07/2017		DFFA DTTA DTTC	474 478
Karoq TDI	4	1968	140	07/2017		DFHA	474
Karoq TDI	4	1968	105	07/2018		CRVC	468
Karoq TDI	4	1968	85	07/2020		DTRB DTRD	476
Kodiaq	4	1395	92	10/2016		CZCA CZDB	416
Kodiaq	4	1395	110	10/2016		CZDA CZEA	416 418
Kodiaq	4	1495	110	07/2018		DADA DPCA	422
Kodiaq	4	1984	132	10/2016		CZPA	482
Kodiaq	4	1984	140	02/2019		DKZA DNNA	482
Kodiaq	4	1984	180	06/2021		DNPA	482
Kodiaq TDI	4	1968	110	10/2016		DBGA DBGC DFGA DTSB	472 476
Kodiaq TDI	4	1968	140	10/2016		DFHA	474
Kodiaq TDI	4	1968	130	04/2017		CRGB	466
Kodiaq TDI	4	1968	176	11/2018		CUAA	468
Kodiaq TDI	4	1968	147	06/2020		DTUA	478
Octavia	3	999	85	05/2016		CHZD DKRA DKRF	406
Octavia	3	999	81	06/2020		DLAA	406
Octavia	4	1197	77	02/2010		CBZB CJZA	408
Octavia	4	1197	63	11/2012		CJZB CYVA	408
Octavia	4	1197	81	05/2015	02/2017	CYVB	408
Octavia	4	1390	55	08/2000	12/2010	AXP BCA	414
Octavia	4	1390	59	06/2004	06/2013	BUD CGGA	414 416
Octavia	4	1390	90	11/2008	06/2013	CAXA	416
Octavia	4	1395	103	11/2012		CHPA	416
Octavia	4	1395	81	11/2013		CPWA	416
Octavia	4	1395	110	08/2014		CHPB CZDA DGEA DJKA	416 418

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SKODA	ccm	kW					
Octavia	4	1395	150	06/2020		DGEA	418
Octavia	4	1395	180	06/2020		DGEA	418
Octavia	4	1397	44	04/1999	03/2001	AMD	418
Octavia	4	1495	110	02/2017		DADA DPCA	422
Octavia	4	1495	96	06/2020		DHFA	426
Octavia	4	1498	96	01/2019		DHFA	426
Octavia	4	1498	110	11/2020		DFYA	424
Octavia	4	1595	74	02/1997	12/2007	AEH AKL	426
Octavia	4	1595	75	09/2000	06/2013	AVU BFQ BGU BSE BSF CCSA CHGA CMXA	426
Octavia	4	1598	55	09/1996	09/2004	AEE	428
Octavia	4	1598	85	02/2004	10/2008	BLF	428
Octavia	4	1598	81	01/2014		CWVA	434
Octavia	4	1781	92	09/1996	07/2000	AGN	436
Octavia	4	1781	110	08/1997	12/2010	AGU ARX ARZ AUM	438
Octavia	4	1781	132	05/2001	01/2006	AUQ	438
Octavia	4	1798	118	06/2007	04/2013	BZB CDA	440
Octavia	4	1798	112	03/2009	06/2013	CDAB	440
Octavia	4	1798	132	11/2012		CJSA CJSB	440
Octavia	4	1896	50	08/2000	12/2003	AQM	452
Octavia	4	1984	85	04/1999	05/2007	AEG APK AQY AZH AZJ	478
Octavia	4	1984	110	11/2004	04/2009	BLR BLX BLY BVX BVY BVZ	480
Octavia	4	1984	147	10/2005	02/2013	BWA CCZA	480
Octavia	4	1984	162	11/2012		CHHB	480
Octavia	4	1984	169	05/2015		CHHA	480

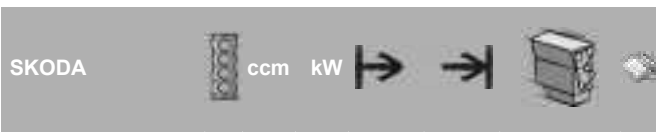
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Octavia	4	1984	140	02/2017		CZPB DKZA DNNA	482
Octavia	4	1984	180	02/2017		DHGA DKTB DLBA DNPA	482
Octavia SDI	4	1896	50	06/1997	12/2003	AGP AQM	444 452
Octavia TDI	4	1598	77	06/2009		CAYC CLHA	432 436
Octavia TDI	4	1598	66	11/2012		CLHB CRKA CXXA DDYB	436
Octavia TDI	4	1598	81	05/2013		CRKB CXXB DBKA	436
Octavia TDI	4	1598	85	02/2017		DDYA DGTA DGTE	436
Octavia TDI	4	1896	66	09/1996	03/2010	AGR ALH	446 450
Octavia TDI	4	1896	81	08/1997	01/2006	AHF ASV	448 452
Octavia TDI	4	1896	74	08/2000	12/2010	ATD AXR	454 456
Octavia TDI	4	1896	96	09/2002	09/2004	ASZ	454
Octavia TDI	4	1896	77	06/2004	12/2010	BJB BKC BLS BXE	456 458
Octavia TDI	4	1968	100	02/2004	05/2010	AZV	460
Octavia TDI	4	1968	103	02/2004	05/2013	BKD BMM CFHC CLCB	460 466
Octavia TDI	4	1968	125	04/2006	02/2013	BMN CEGA	460 464
Octavia TDI	4	1968	81	03/2010	06/2013	CFHF CLCA	466
Octavia TDI	4	1968	105	11/2012		CKFB CRVC	468 470
Octavia TDI	4	1968	110	11/2012		CKFC CRMB CYKA DCYA DFFA DSTA DSTB DTTA DTTC	470 472 474 476 478
Octavia TDI	4	1968	135	05/2013		CUNA CUPA	470



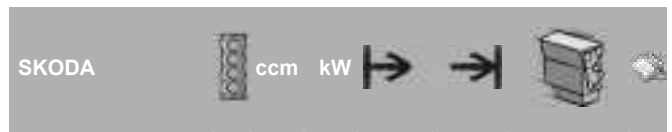
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Octavia TDI	4	1968	85	11/2019		DSUD 476 DTRB DTRD
Octavia TDI	4	1968	147	07/2020		DTUA 478
Rapid	3	999	70	06/2017	12/2019	CHZB 404 DKLD 406
Rapid	3	999	81	06/2017		CHZC 404 DKRC 406 DSHA
Rapid	4	1197	63	07/2012	05/2015	CBZA 408
Rapid	4	1197	77	07/2012	05/2015	CBZB 408
Rapid	4	1197	66	05/2015	12/2019	CJZC 408
Rapid	4	1197	81	05/2015	12/2019	CJZD 408
Rapid	3	1198	55	07/2012	06/2015	CGPC 410
Rapid	4	1390	90	07/2012	06/2015	CAXA 416
Rapid	4	1395	92	05/2015	12/2019	CZCA 416
Rapid	4	1598	77	10/2011		CFNA 432 CLSA 434
Rapid	4	1598	81	05/2015	12/2019	CWVA 434
Rapid	4	1598	66	06/2015	12/2019	CWVB 434
Rapid TDI	3	1422	66	05/2015	12/2019	CUSB 422
Rapid TDI	4	1498	77	01/2014	08/2016	CWXB 424
Rapid TDI	4	1498	81	09/2016	10/2019	CWXC 424
Rapid TDI	4	1598	77	10/2011	12/2019	CAYC 430 CLNA 432
Rapid TDI	4	1598	66	08/2013	05/2015	CAYB 430
Rapid TDI	4	1598	85	05/2015	12/2019	CXMA 434
Roomster	4	1197	63	03/2010	05/2015	CBZA 408
Roomster	4	1197	77	03/2010	05/2015	CBZB 408
Roomster	3	1198	47	05/2006	01/2007	BME 410
Roomster	3	1198	51	01/2007	05/2015	BZG 410 CGPA
Roomster	4	1390	63	09/2006	05/2015	BXW 414
Roomster	4	1598	77	06/2006	05/2015	BTS 428 CFNA 432
Roomster TDI	3	1199	55	03/2010	05/2015	CFWA 410
Roomster TDI	3	1422	51	07/2006	03/2010	BNM 420
Roomster TDI	3	1422	59	09/2006	03/2010	BMS 420 BNV
Roomster TDI	4	1598	66	03/2010	05/2015	CAYB 430
Roomster TDI	4	1598	77	03/2010	05/2015	CAYC 432
Roomster TDI	4	1896	74	03/2006	05/2006	AXR 456

SKODA	ccm	kW	→	→		
Roomster TDI	4	1896	77	09/2006	03/2010	BLS 454 BSW 456
Scala	3	999	70	02/2019		DKLA 406 DLAC
Scala	3	999	85	02/2019		DKJA 406 DKRF
Scala	3	999	66	11/2019		DBYA 404
Scala	3	999	81	08/2020		DLAA 406
Scala	4	1495	110	02/2019		DADA 422 DPCA
Scala	4	1598	81	02/2019		CWVA 434
Scala TDI	4	1598	85	02/2019		DGTA 436
Scala TDI	4	1598	70	09/2019		DGTD 436
Superb	4	1390	92	07/2008	05/2015	CAXC 416
Superb	4	1395	92	03/2015		CZCA 416
Superb	4	1395	110	03/2015		CZDA 416 CZEA 418
Superb	4	1395	115	08/2019		DGEB 418
Superb	4	1395	160	08/2019		DGEB 418
Superb	4	1495	110	02/2017		DADA 422 DPCA
Superb	4	1781	110	12/2001	03/2008	AWT 438
Superb	4	1798	118	03/2008	05/2015	BZB 440 CDAA
Superb	4	1798	112	03/2009	05/2015	CDAB 440
Superb	4	1798	132	03/2015		CJSA 440 CJSC
Superb	4	1984	85	12/2001	03/2008	AZM 480
Superb	4	1984	147	05/2010	05/2015	CCZA 480
Superb	4	1984	162	03/2015		CHHB 480
Superb	4	1984	200	03/2015		DNUA 484
Superb	4	1984	206	03/2015		CJXA 482
Superb	4	1984	140	07/2019		CZPB 482 DKZA DNNA
Superb	6	2771	142	12/2001	03/2008	AMX 486
Superb	6	2771	140	06/2002	03/2008	BBG 486
Superb	6	3580	191	11/2008	05/2015	CDVA 488
Superb TDI	4	1598	77	09/2010	05/2015	CAYC 432
Superb TDI	4	1598	88	03/2015		DCXA 434 DCZA
Superb TDI	4	1896	96	12/2001	03/2008	AVF 454 AWX

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SKODA	ccm	kW	→	→	→	→	→
Superb TDI	4	1896	74	08/2002	10/2005		AVB 454
Superb TDI	4	1896	77	10/2005	11/2010		BLS 456 BSV 458 BXE
Superb TDI	4	1896	85	01/2007	03/2008		BPZ 458
Superb TDI	4	1968	103	10/2005	05/2015		BKD 460 BMP 462 BSS 466 CFFB CLJA
Superb TDI	4	1968	91	02/2006	03/2008		BWW 462
Superb TDI	4	1968	125	07/2008	05/2015		CBBB 464 CFGB
Superb TDI	4	1968	110	03/2015			CRLB 470 DFEA 472 DFGA 476 DSRA DSRB D TSA D TSB
Superb TDI	4	1968	130	03/2015			CRGA 466
Superb TDI	4	1968	140	03/2015			DDAA 472 DFCA 474 DFHA
Superb TDI	4	1968	90	07/2020			DSUB 476 DTRA
Superb TDI	4	1968	147	09/2020			DTUA 478
Superb TDI	6	2496	114	12/2001	08/2003		AYM 484
Superb TDI	6	2496	120	06/2003	03/2008		BDG 484
Yeti	4	1197	77	09/2009	05/2015		CBZB 408
Yeti	4	1197	81	05/2015	12/2017		CYVB 408
Yeti	4	1390	90	06/2010	05/2015		CAXA 416
Yeti	4	1395	92	05/2015	12/2017		CZCA 416
Yeti	4	1395	110	05/2015	12/2017		CZDA 416
Yeti	4	1598	81	04/2014	12/2017		CWVA 434
Yeti	4	1798	118	05/2009	12/2017		CDA A 440
Yeti	4	1798	112	11/2009	12/2017		CDAB 440
Yeti TDI	4	1598	77	11/2010	05/2015		CAYC 432
Yeti TDI	4	1968	103	05/2009	12/2017		CBDB 464 CFHC 466 CLCB
Yeti TDI	4	1968	81	11/2009	12/2017		CFHA 466 CFHF 470 CLCA 472 CUUA DFSA
Yeti TDI	4	1968	125	11/2009	05/2015		CEGA 464 CFJA 466



Yeti TDI	4	1968	110	05/2015	12/2017		CUUB 470 DFSB 472
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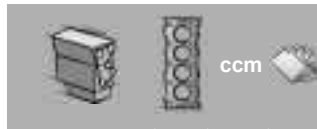


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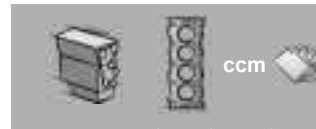
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135M	4	1289	412
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136 L	4	1289	412
136M	4	1289	412
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781.13540	4	1289	412
781.135B	4	1289	412
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781.135I40	4	1289	412
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781.13650	4	1289	412
781.136I50	4	1289	412
AEE	4	1598	428
AEF	4	1896	442
AEG	4	1984	478
AEH	4	1595	426
AGN	4	1781	436
AGP	4	1896	444
AGR	4	1896	446
AGU	4	1781	438
AHF	4	1896	448
AKL	4	1595	426
ALH	4	1896	450
AMD	4	1397	418
AME	4	1397	418
AMF	3	1422	420
AMG	4	1289	412
AMH	4	1289	412
AMJ	4	1289	412
AMX	6	2771	486
APK	4	1984	478
AQM	4	1896	452



AQV	4	996	404
AQW	4	1397	418
AQY	4	1984	478
ARV	4	996	404
ARX	4	1781	438
ARZ	4	1781	438
ASV	4	1896	452
ASY	4	1896	452
ASZ	4	1896	454
ATD	4	1896	454
ATZ	4	1397	418
AUA	4	1390	412
AUB	4	1390	412
AUM	4	1781	438
AUQ	4	1781	438
AVB	4	1896	454
AVF	4	1896	454
AVU	4	1595	426
AWT	4	1781	438
AWX	4	1896	454
AWY	3	1198	408
AXP	4	1390	414
AXR	4	1896	456
AYM	6	2496	484
AZE	4	1397	418
AZF	4	1397	418
AZH	4	1984	478
AZJ	4	1984	478
AZL	4	1984	480
AZM	4	1984	480
AZQ	3	1198	410
AZV	4	1968	460
BBG	6	2771	486
BBM	3	1198	408
BBY	4	1390	412
BBZ	4	1390	412
BCA	4	1390	414



BDG	6	2496	484
BFQ	4	1595	426
BGU	4	1595	426
BJB	4	1896	456
BKC	4	1896	456
BKD	4	1968	460
BKY	4	1390	414
BLF	4	1598	428
BLR	4	1984	480
BLS	4	1896	456
BLT	4	1896	458
BLX	4	1984	480
BLY	4	1984	480
BMD	3	1198	410
BME	3	1198	410
BMM	4	1968	460
BMN	4	1968	460
BMP	4	1968	462
BMS	3	1422	420
BNM	3	1422	420
BNV	3	1422	420
BPZ	4	1896	458
BSE	4	1595	426
BSF	4	1595	426
BSS	4	1968	462
BSV	4	1896	458
BSW	4	1896	454
BTS	4	1598	428
BUD	4	1390	414
BVX	4	1984	480
BVY	4	1984	480
BVZ	4	1984	480
BWA	4	1984	480
BWJ	4	1984	480
BWW	4	1968	462
BXE	4	1896	458
BXW	4	1390	414



BZB	4	1798	440
BZG	3	1198	410
CAVE	4	1390	416
CAXA	4	1390	416
CAXC	4	1390	416
CAYA	4	1598	430
CAYB	4	1598	430
CAYC	4	1598	432
CBBB	4	1968	464
CBDB	4	1968	464
CBZA	4	1197	408
CBZB	4	1197	408
CCSA	4	1595	426
CCZA	4	1984	480
CDA A	4	1798	440
CDAB	4	1798	440
CDVA	6	3597	488
CEGA	4	1968	464
CEVA	3	1198	410
CFFB	4	1968	466
CFGB	4	1968	464
CFHA	4	1968	466
CFHC	4	1968	466
CFHF	4	1968	466
CFJA	4	1968	466
CFNA	4	1598	432
CFWA	3	1199	410
CGGA	4	1390	416
CGPA	3	1198	410
CGPB	3	1198	410
CGPC	3	1198	410
CHFA	3	1198	408
CHGA	4	1595	426
CHHA	4	1984	480
CHHB	4	1984	480
CHPA	4	1395	416
CHPB	4	1395	416



CHTA	3	1198	410
CHYA	3	999	404
CHYB	3	999	404
CHYE	3	999	404
CHZB	3	999	404
CHZC	3	999	404
CHZD	3	999	406
CHZJ	3	999	404
CJLA	3	1198	410
CJSA	4	1798	440
CJSB	4	1798	440
CJSC	4	1798	440
CJXA	4	1984	482
CJZA	4	1197	408
CJZB	4	1197	408
CJZC	4	1197	408
CJZD	4	1197	408
CKFB	4	1968	470
CKFC	4	1968	470
CLCA	4	1968	466
CLCB	4	1968	466
CLHA	4	1598	436
CLHB	4	1598	436
CLJA	4	1968	466
CLNA	4	1598	430
CLRA	4	1598	434
CLSA	4	1598	434
CMXA	4	1595	426
CPGA	3	999	404
CPWA	4	1395	416
CRGA	4	1968	466
CRGB	4	1968	466
CRKA	4	1598	436
CRKB	4	1598	436
CRLB	4	1968	470
CRMB	4	1968	470
CRVC	4	1968	468




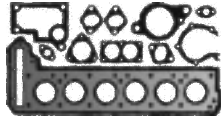
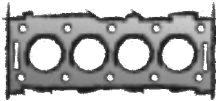

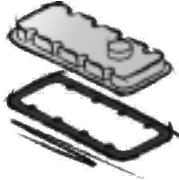


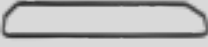


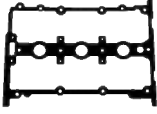
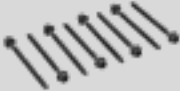
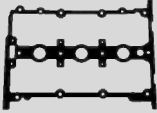
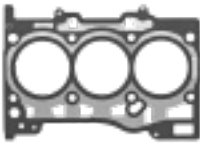

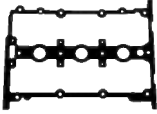
CTHE	4	1390	416
CUAA	4	1968	468
CUNA	4	1968	470
CUPA	4	1968	470
CUSA	3	1422	422
CUSB	3	1422	422
CUTA	3	1422	422
CUUA	4	1968	470
CUUB	4	1968	470
CWVA	4	1598	434
CWVB	4	1598	434
CWXB	4	1498	424
CWXC	4	1498	424
CXMA	4	1598	434
CXXA	4	1598	436
CXXB	4	1598	436
CYKA	4	1968	472
CYVA	4	1197	408
CYVB	4	1197	408
CZCA	4	1395	416
CZDA	4	1395	416
CZDB	4	1395	416
CZEA	4	1395	418
CZPA	4	1984	482
CZPB	4	1984	482
DADA	4	1495	422
DBGA	4	1968	472
DBGC	4	1968	472
DBKA	4	1598	436
DBYA	3	999	404
DCXA	4	1598	434
DCYA	4	1968	470
DCZA	4	1598	434
DDAA	4	1968	472
DDYA	4	1598	436
DDYB	4	1598	436
DFCA	4	1968	472




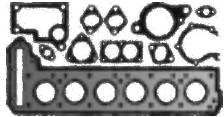
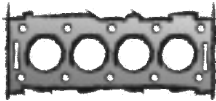

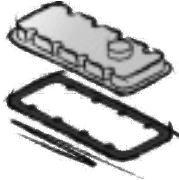
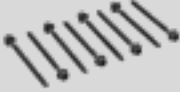
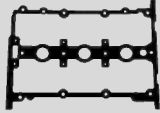
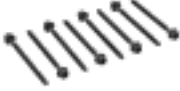
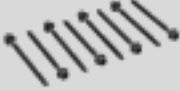
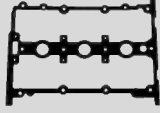
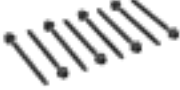
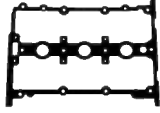
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DFFA	4	1968	474
DFGA	4	1968	472
DFGC	4	1968	472
DFHA	4	1968	474
DFSA	4	1968	472
DFSB	4	1968	472
DFYA	4	1498	424
DGEA	4	1395	418
DGEB	4	1395	418
DGTA	4	1598	436
DGTD	4	1598	436
DGTE	4	1598	436
DHFA	4	1498	426
DHGA	4	1984	482
DJKA	4	1395	418
DKJA	3	999	406
DKLA	3	999	406
DKLD	3	999	406
DKRA	3	999	406
DKRC	3	999	406
DKRF	3	999	406
DKTB	4	1984	482
DKZA	4	1984	482
DLAA	3	999	406
DLAC	3	999	406
DLBA	4	1984	482
DNNA	4	1984	482
DNPA	4	1984	482
DNUA	4	1984	484
DPCA	4	1495	422
DSGA	3	999	406
DSGD	3	999	406
DSHA	3	999	406
DSRA	4	1968	476
DSRB	4	1968	476
DSTA	4	1968	476









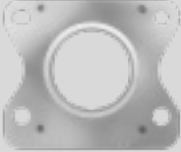










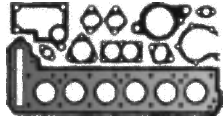
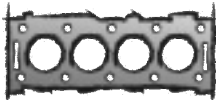

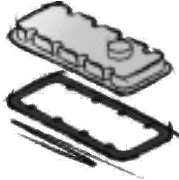





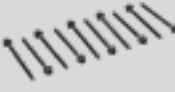
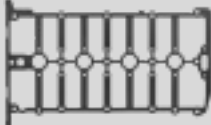






DSTB	4	1968	476
DSUB	4	1968	476
DSUD	4	1968	476
DTRA	4	1968	476
DTRB	4	1968	476
DTRD	4	1968	476
DTSA	4	1968	476
DTSB	4	1968	476
DTTA	4	1968	478
DTTC	4	1968	478
DTUA	4	1968	478











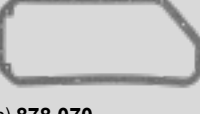










<p>SKODA</p> 				
<p>AQV ARV</p> <p>4 Cyl. 996 ccm Cyl. 72,0 Ø</p> <p>Fabia 12/1999 → 08/2002</p>	<p>ES⊕ 891.770</p>	<p>383.880 047 103 383 B 1,80 mm $\frac{3}{4}$ 73,5 Ø</p> 	<p>ZKS 470.510 M 11x1,5x 132,5/167,5/183,5</p> 	<p>539.500 047 103 483</p> 
<p>CHYA CHYB CHYE</p> <p>3 Cyl. 999 ccm Cyl. 74,5 Ø</p> <p>Citigo 10/2011 → 08/2019</p> <p>Fabia 08/2014 →</p>	<p>ES⊕ 311.420 →04/2013</p> <p>ES⊕ 598.980 05/2013→</p> <p>CS 308.590</p>	<p>297.450 04C 103 383 H 75,5 Ø</p> 	<p>ZKS 061.330 036 103 384 B (8x) M 9x1,25x140</p> 	<p>305.980 04C 103 483 B →04/2013</p> <p>322.980 04C 103 483 E 05/2013→</p> 
<p>CHZB CHZC CHZJ DBYA</p> <p>3 Cyl. 999 ccm Cyl. 74,5 Ø</p> <p>Fabia 08/2014 →</p> <p>Kamiq 11/2019 →</p> <p>Karoq 07/2017 →</p> <p>Rapid 06/2017 → 12/2019</p> <p>Scala 11/2019 →</p>	<p>ES⊕ 459.200 →10/2015</p> <p>ES⊕ 779.610 10/2015→</p> <p>CS 308.590</p>	<p>456.550 04C 103 383 K →10/2015</p> <p>397.150 04C 103 383 AB 0,72 mm $\frac{3}{4}$ 75,5 Ø 10/2015→</p>	<p>ZKS 445.890 WHT 007 089 (8x) M 9x1,25x140</p> 	<p>322.980 04C 103 483 E</p> 
<p>CPGA</p> <p>3 Cyl. 999 ccm Cyl. 74,5 Ø</p> <p>Citigo 11/2012 → 08/2019</p>	<p>ES⊕ 351.970 →04/2013</p> <p>ES⊕ 589.100 05/2013→</p> <p>CS 308.590</p>	<p>326.060 04C 103 383 N 75,5 Ø</p> 	<p>ZKS 061.330 036 103 384 B (8x) M 9x1,25x140</p> 	<p>305.980 04C 103 483 B →04/2013</p> <p>322.980 04C 103 483 E 05/2013→</p> 


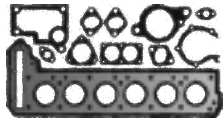
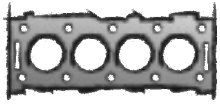

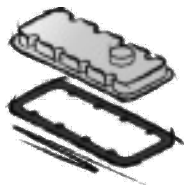




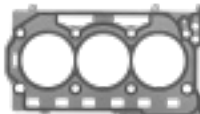






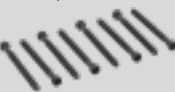

			<p>a) </p> <p>b) </p>	<p>K: </p> <p>N: </p>	
<p>VAS 825.042 FPM 701.289 027 109 675 FPM 8x</p>	<p>AAS 720.290 </p>	<p>737.120 047 129 717 B 2x </p>	<p>b) 878.070 N 906 606 01 M 14x1,5x16</p> <p>b) 115.100 N 013 849.2 CU A 14x20x1,5</p>	<p>K:← 290.760 047 103 085 ASW RD FPM/ACM 42x58x8</p> <p>K:→ 342.093 068 103 051 P ASW LD FPM 85x105x11</p> <p>K:→ 829.056 068 198 171 ASW LD FPM 85x105x11</p>	
<p>302.890 04E 109 675 FPM E 6x</p> <p>308.610 04E 109 675 A FPM A 6x</p>	<p>249.730 1S0 253 115 B </p>	<p>AAS 310.320 </p> <p>470.370 036 129 717 E 3x </p>	<p>a) 030.793 Dirko HT</p> <p>b) 591.840 N 013 815.8 Metal C 14x20x2</p> <p>b) 813.036 N 013 815.6 CU C 14x20x2</p>	<p>K:← 248.270 04C 103 085 ASW RD PTFE 30x40x7</p> <p>N:← 242.650 04E 103 085 AF ASW RD PTFE/ACM 36x46x7 2x</p> <p>N:→ 242.620 04E 103 085 ASW LD PTFE 24x39x8</p>	
<p>302.890 04E 109 675 FPM E 6x</p> <p>308.610 04E 109 675 A FPM A 6x</p>	<p>035.670 04C 253 039 B </p>	<p>470.370 036 129 717 E 3x </p>	<p>a) 030.793 Dirko HT</p> <p>b) 591.840 N 013 815.8 Metal C 14x20x2</p> <p>b) 813.036 N 013 815.6 CU C 14x20x2</p>	<p>K:← 248.270 04C 103 085 ASW RD PTFE 30x40x7</p> <p>K:→ 523.120 04E 103 170 A IWD LD PTFE/ACM 85</p> <p>N:← 242.650 04E 103 085 AF ASW RD PTFE/ACM 36x46x7 2x</p> <p>N:→ 242.620 04E 103 085 ASW LD PTFE 24x39x8</p>	TLS 633.760
<p>308.610 04E 109 675 A FPM 12x</p>	<p>249.730 1S0 253 115 B </p>	<p>AAS 310.320 </p> <p>470.370 036 129 717 E 3x </p>	<p>a) 030.793 Dirko HT</p> <p>b) 591.840 N 013 815.8 Metal C 14x20x2</p> <p>b) 813.036 N 013 815.6 CU C 14x20x2</p>	<p>K:← 248.270 04C 103 085 ASW RD PTFE 30x40x7</p> <p>N:← 242.650 04E 103 085 AF ASW RD PTFE/ACM 36x46x7 2x</p> <p>N:→ 242.620 04E 103 085 ASW LD PTFE 24x39x8</p>	

















<p>SKODA</p> 				
<p>DKJA DKLA DKLD DKRA DKRC DKRF</p> <p>3 Cyl. 999 ccm Cyl. 74,5 Ø</p> <p>Fabia 08/2014 →</p> <p>Kamiq 07/2019 →</p> <p>Karoq 07/2017 →</p> <p>Octavia 05/2016 →</p> <p>Rapid 06/2017 → 12/2019</p> <p>Scala 02/2019 →</p>	<p>ES⊕ 779.610 CS 308.590</p>	<p>397.150 04C 103 383 AB 0,72 mm $\frac{3}{4}$ 75,5 Ø</p>	<p>ZKS 445.890 WHT 007 089 (8x) M 9x1,25x140</p> 	<p>065.810 04C 103 383 K 322.980 04C 103 483 E</p> 
<p>DLAA DLAC</p> <p>3 Cyl. 999 ccm Cyl. 74,5 Ø</p> <p>Fabia 06/2021 →</p> <p>Kamiq 07/2019 →</p> <p>Karoq 09/2020 →</p> <p>Octavia 06/2020 →</p> <p>Scala 02/2019 →</p>			<p>ZKS 445.890 WHT 007 089 (8x) M 9x1,25x140</p> 	
<p>DSGA DSGD</p> <p>3 Cyl. 999 ccm Cyl. 74,5 Ø</p> <p>Fabia 06/2021 →</p>	<p>CS 308.590</p>	<p>397.150 04C 103 383 AB 0,72 mm $\frac{3}{4}$ 75,5 Ø</p>	<p>ZKS 445.890 WHT 007 089 (8x) M 9x1,25x140</p> 	<p>305.980 04C 103 483 B →04/2013 322.980 04C 103 483 E 05/2013→</p> 
<p>CHZD DSHA</p> <p>3 Cyl. 999 ccm Cyl. 74,5 Ø</p> <p>Octavia 05/2016 →</p> <p>Rapid 05/2020 →</p>	<p>ES⊕ 779.610 CS 308.590</p>	<p>397.150 04C 103 383 AB 0,72 mm $\frac{3}{4}$ 75,5 Ø</p>	<p>ZKS 445.890 WHT 007 089 (8x) M 9x1,25x140</p> 	<p>322.980 04C 103 483 E</p> 


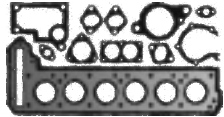
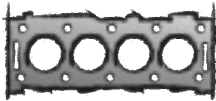

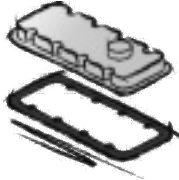








			<p>a) </p> <p>b) </p>	<p>K: </p> <p>N: </p>	
<p>302.890 04E 109 675 FPM E 6x</p> <p>308.610 04E 109 675 A FPM A 6x</p>	<p>035.670 04C 253 039 B</p> 	<p>470.370 036 129 717 E 3x</p> 	<p>a) 030.793 Dirko HT</p> <p>b) 591.840 N 013 815.8 Metal C 14x20x2</p> <p>b) 813.036 N 013 815.6 CU C 14x20x2</p>	<p>K:← 248.270 04C 103 085 ASW RD PTFE 30x40x7</p> <p>K:→ 523.120 04E 103 170 A IWD LD PTFE/ACM 85</p> <p>N:← 242.650 04E 103 085 AF ASW RD PTFE/ACM 36x46x7 2x</p> <p>N:→ 242.620 04E 103 085 ASW LD PTFE 24x39x8</p>	TLS 633.760
<p>302.890 04E 109 675 FPM E 6x</p> <p>308.610 04E 109 675 A FPM A 6x</p>	<p>035.670 04C 253 039 B</p> 	<p>470.370 036 129 717 E 3x</p> 	<p>a) 030.793 Dirko HT</p> <p>b) 591.840 N 013 815.8 Metal C 14x20x2</p>	<p>K:← 248.270 04C 103 085 ASW RD PTFE 30x40x7</p> <p>N:← 242.650 04E 103 085 AF ASW RD PTFE/ACM 36x46x7 2x</p> <p>N:→ 242.620 04E 103 085 ASW LD PTFE 24x39x8</p>	
<p>302.890 04E 109 675 FPM E 6x</p> <p>308.610 04E 109 675 A FPM A 6x</p>	<p>249.730 1S0 253 115 B</p> 	<p>470.370 036 129 717 E 3x</p> 	<p>a) 030.793 Dirko HT</p> <p>b) 591.840 N 013 815.8 Metal C 14x20x2</p> <p>b) 813.036 N 013 815.6 CU C 14x20x2</p>	<p>K:← 248.270 04C 103 085 ASW RD PTFE 30x40x7</p> <p>K:→ 523.120 04E 103 170 A IWD LD PTFE/ACM 85</p> <p>N:← 242.650 04E 103 085 AF ASW RD PTFE/ACM 36x46x7 2x</p> <p>N:→ 242.620 04E 103 085 ASW LD PTFE 24x39x8</p>	
<p>302.890 04E 109 675 FPM E 6x</p> <p>308.610 04E 109 675 A FPM A 6x</p>	<p>035.670 04C 253 039 B</p> 	<p>470.370 036 129 717 E 3x</p> 	<p>a) 030.793 Dirko HT</p> <p>b) 591.840 N 013 815.8 Metal C 14x20x2</p> <p>b) 813.036 N 013 815.6 CU C 14x20x2</p>	<p>K:← 248.270 04C 103 085 ASW RD PTFE 30x40x7</p> <p>K:→ 523.120 04E 103 170 A IWD LD PTFE/ACM 85</p> <p>N:← 242.650 04E 103 085 AF ASW RD PTFE/ACM 36x46x7 2x</p> <p>N:→ 242.620 04E 103 085 ASW LD PTFE 24x39x8</p>	TLS 633.760
















<p>SKODA</p> 				
<p>781.115</p> <p>4 Cyl. 1137 ccm Cyl. 75,5 Ø</p> <p>Favorit 10/1989 → 09/1994</p>		<p>825.257 047 103 383 J 1,48 mm $\frac{1}{16}$ 77 Ø</p> 		<p>539.500 047 103 483</p> 
<p>CBZA CBZB</p> <p>4 Cyl. 1197 ccm Cyl. 71,0 Ø</p> <p>Fabia 03/2010 → 12/2014</p> <p>Octavia 02/2010 → 06/2013</p> <p>Rapid 07/2012 → 05/2015</p> <p>Roomster 03/2010 → 05/2015</p> <p>Yeti 09/2009 → 05/2015</p>	<p>ES⊕ 313.661 CS* 275.150</p>	<p>228.400 03F 103 383 E 71,8 Ø</p> 	<p>ZKS 228.470 WHT 004 790 (10x) M 9x1,25x168</p> 	<p>461.682 EL-Liq 74 →07/2011</p> <p>305.900 03F 103 483 A 07/2011→</p>
<p>CJZA CJZB CJZC CJZD CYVA CYVB</p> <p>4 Cyl. 1197 ccm Cyl. 71,0 Ø</p> <p>Fabia 08/2014 →</p> <p>Octavia 11/2012 →</p> <p>Rapid 05/2015 → 12/2019</p> <p>Yeti 05/2015 → 12/2017</p>	<p>ES⊕ 453.351 CS* 523.430</p>	<p>721.982 04E 103 383 AJ 72 Ø</p> 	<p>ZKS 445.910 WHT 007 089 (10x) M 9x1,25x140</p> 	<p>898.042 04E 103 483 H</p> 
<p>AWY</p> <p>3 Cyl. 1198 ccm Cyl. 76,5 Ø</p> <p>Fabia 07/2001 → 12/2007</p>	<p>ES⊕ 546.070</p>  <p>CS* 902.830</p>	<p>877.232 03D 103 383 G 0,64 mm $\frac{1}{16}$</p> 	<p>ZKS 725.320 WHT 001 808 (8x) M 9x1,25x158</p> 	<p>461.682 EL-Liq 74</p>
<p>BBM CHFA</p> <p>3 Cyl. 1198 ccm Cyl. 76,5 Ø</p> <p>Fabia 12/2006 → 12/2014</p>	<p>ES⊕ 546.080</p>  <p>CS* 902.830</p>	<p>877.232 03D 103 383 G 0,64 mm $\frac{1}{16}$</p> 	<p>ZKS 725.320 WHT 001 808 (8x) M 9x1,25x158</p> 	<p>461.682 EL-Liq 74</p>


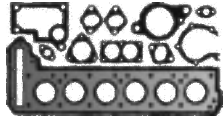
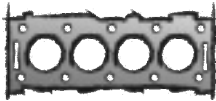

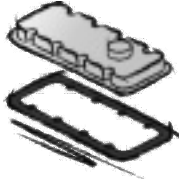












			<p>a) </p> <p>b) </p>	<p>K: </p> <p>N: </p>	
<p>VAS 825.042 FPM 701.289 027 109 675 FPM 8x</p>	<p>AAS 720.290 </p>	<p>720.450 047 129 717 E 2x </p>	<p>a) 581.097 113-090920 </p> <p>b) 878.070 N 906 606 01 M 14x1,5x16</p> <p>b) 115.100 N 013 849.2 CU A 14x20x1,5</p>	<p>K:← 290.760 047 103 085 ASW RD FPM/ACM 42x58x8</p> <p>K:→ 342.093 068 103 051 P ASW LD FPM 85x105x11</p> <p>K:→ 829.056 068 198 171 ASW LD FPM 85x105x11</p>	
<p>724.590 036 109 675 A FPM 8x</p>	<p>299.670 03F 253 041 Q </p>	<p>AAS 236.660 </p>	<p>a) 030.793 Dirko HT</p> <p>b) 567.640 N 908 132 01 M 14x1,5x22</p>	<p>K:← 129.780 038 103 085 C ASW RD PTFE/ACM 32x47x10</p> <p>K:→ 381.640 036 103 171 B IWD LD PTFE/ACM 85</p>	<p>TLS 299.681 </p>
<p>302.890 04E 109 675 FPM E 8x</p> <p>308.610 04E 109 675 A FPM A 8x</p>	<p>223.440 04E 253 039 E </p>	<p>470.370 036 129 717 E 4x </p>	<p>a) 030.793 Dirko HT</p> <p>b) 591.840 N 013 815.8 Metal C 14x20x2</p> <p>b) 813.036 N 013 815.6 CU C 14x20x2</p>	<p>K:← 248.270 04C 103 085 ASW RD PTFE 30x40x7</p> <p>K:→ 523.120 04E 103 170 A IWD LD PTFE/ACM 85</p> <p>N:← 242.650 04E 103 085 AF ASW RD PTFE/ACM 36x46x7 2x</p> <p>N:→ 242.620 04E 103 085 ASW LD PTFE 24x39x8</p>	<p>TLS 595.180 </p>
<p>VAS 794.640 FPM</p> <p>724.590 036 109 675 A FPM 6x</p>	<p>542.420 03D 253 039 F </p>	<p>538.050 03D 129 717 A 3x </p>	<p>a) 030.793 Dirko HT</p> <p>b) 878.070 N 906 606 01 M 14x1,5x16</p> <p>b) 115.100 N 013 849.2 CU A 14x20x1,5</p>	<p>K:← 155.560 038 103 085 E ASW RD PTFE/ACM 35x48x10</p> <p>K:→ 158.430 021 103 051 C ASW LD PTFE 85x105x11</p>	
<p>VAS 794.640 FPM</p> <p>724.590 036 109 675 A FPM 6x</p>	<p>542.420 03D 253 039 F </p>	<p>542.400 03D 129 717 B 3x </p>	<p>a) 030.793 Dirko HT</p> <p>b) 878.070 N 906 606 01 M 14x1,5x16</p> <p>b) 115.100 N 013 849.2 CU A 14x20x1,5</p>	<p>K:← 155.560 038 103 085 E ASW RD PTFE/ACM 35x48x10</p> <p>K:→ 158.430 021 103 051 C ASW LD PTFE 85x105x11</p>	

















SKODA 					
BMD 3 Cyl. 1198 ccm Cyl. 76,5 Ø	ES⊕ 546.070 →6Y-5-280 000  ES⊕ 546.080 6Y-5-280 001→  CS* 902.830	877.232 03D 103 383 G 0,64 mm $\frac{2}{3}$ 	ZKS 725.320 WHT 001 808 (8x) M 9x1,25x158 	461.682 EL-Liq 74	
Fabia 07/2001 → 12/2007					
AZQ BME BZG CEVA CGPA CGPB CGPC CHTA CJLA	ES⊕ 515.202 CS* 902.830	461.831 03E 103 383 H 0,64 mm $\frac{2}{3}$ 	ZKS 061.330 036 103 384 B (8x) M 9x1,25x140 	461.682 EL-Liq 74	
3 Cyl. 1198 ccm Cyl. 76,5 Ø					
Fabia 01/2003 → 12/2014 Rapid 07/2012 → 06/2015 Roomster 05/2006 → 05/2015					
CFWA 3 Cyl. 1199 ccm Cyl. 79,5 Ø	ES⊕ 251.000  CS 308.130 OKS 235.900 03L 198 070 	732.301 03P 103 383 F  0,910 mm → 1,000 mm 1,55 mm $\frac{2}{3}$ 82 Ø 1 ⊗ 732.311 03P 103 383 G  1,010 mm → 1,100 mm 1,63 mm $\frac{2}{3}$ 82 Ø 2 ⊗ 732.321 03P 103 383 H  1,110 mm → 1,200 mm 1,71 mm $\frac{2}{3}$ 82 Ø 3 ⊗	ZKS 189.610 WHT 002 131 (8x) M 12x1,75x137 	224.930 03P 103 483 	
Fabia TDI 05/2010 → 12/2014 Roomster TDI 03/2010 → 05/2015					


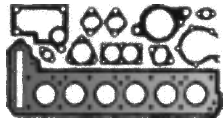
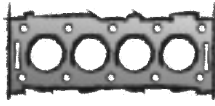

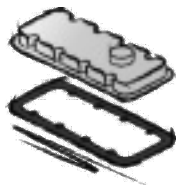
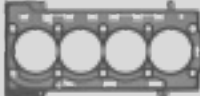
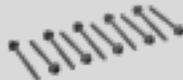


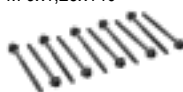


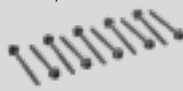

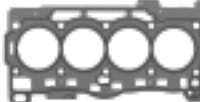
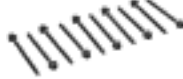
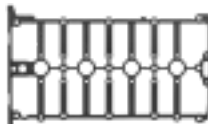
			<p>a) </p> <p>b) </p>	<p>K: </p> <p>N: </p>	
<p>VAS 794.640 FPM 724.590 036 109 675 A FPM 6x</p>	<p>542.420 03D 253 039 F </p>	<p>538.050 03D 129 717 A →6Y-5-280 000 3x </p> <p>542.400 03D 129 717 B 6Y-5-280 001→ 3x </p>	<p>a) 030.793 Dirko HT</p> <p>b) 878.070 N 906 606 01 M 14x1,5x16</p> <p>b) 115.100 N 013 849.2 CU A 14x20x1,5</p>	<p>K:← 155.560 038 103 085 E ASW RD PTFE/ACM 35x48x10</p> <p>K:→ 158.430 021 103 051 C ASW LD PTFE 85x105x11</p>	
<p>VAS 424.780 724.590 036 109 675 A FPM 12x</p>	<p>499.560 03E 253 039 A 03E 253 039 </p>	<p>504.170 03E 129 717 B 3x </p>	<p>a) 030.793 Dirko HT</p> <p>b) 878.070 N 906 606 01 M 14x1,5x16</p> <p>b) 115.100 N 013 849.2 CU A 14x20x1,5</p>	<p>K:← 155.560 038 103 085 E ASW RD PTFE/ACM 35x48x10</p> <p>K:→ 158.430 021 103 051 C ASW LD PTFE 85x105x11</p>	
<p>VAS 424.780 724.590 036 109 675 A FPM 12x</p>	<p>736.960 03P 253 039 </p>	<p>251.010 03P 129 717 </p>	<p>a) 030.793 Dirko HT</p> <p>b) 567.640 N 908 132 01 M 14x1,5x22</p>	<p>N:← 897.690 03L 103 085 AW RD PTFE/ACM 32x47x10</p>	<p>TLS 245.850 </p>

<p>SKODA</p> 				
<p>135B//L/M 136B/M 136 I/L 781.135/13540/135B/135E/ 135I40/136/13650/136I50 AMG AMH AMJ</p> <p>4 Cyl. 1289 ccm Cyl. 75,5 Ø</p> <p>130 02/1985 → 10/1991</p> <p>Favorit 01/1989 → 08/1995</p> <p>Favorit Pick-up 06/1992 → 06/1997</p> <p>Felicia 10/1994 → 06/2001</p> <p>Felicia Pick-up 10/1995 → 04/2002</p> <p>Forman 06/1988 → 06/1995</p>		<p>825.257 047 103 383 J 1,48 mm $\frac{3}{8}$ 77 Ø</p> 		<p>539.500 047 103 483</p> 
<p>AUA AUB BBZ</p> <p>4 Cyl. 1390 ccm Cyl. 76,5 Ø</p> <p>Fabia 10/1999 → 03/2008</p>	<p>ES⊕ 167.770 CS 303.951</p>	<p>148.331 036 103 383 AM 0,64 mm $\frac{1}{4}$ 77,5 Ø</p> 	<p>ZKS 803.740 036 103 384 B (10x) M 9x1,25x140</p> 	<p>461.682 EL-Liq 74 725.210 03C 103 196 A 4x</p> 
<p>BBY</p> <p>4 Cyl. 1390 ccm Cyl. 76,5 Ø</p> <p>Fabia 10/1999 → 03/2008</p>	<p>ES⊕ 167.770 CS 303.951</p>	<p>148.331 036 103 383 AM 0,64 mm $\frac{1}{4}$ 77,5 Ø</p> 	<p>ZKS 803.740 036 103 384 B (10x) M 9x1,25x140</p> 	<p>461.682 EL-Liq 74 725.210 03C 103 196 A 4x</p> 


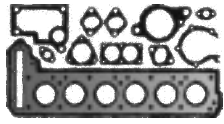
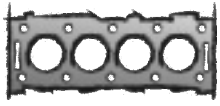

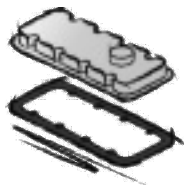
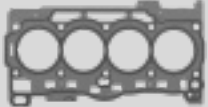
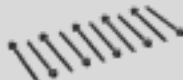
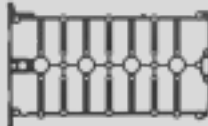
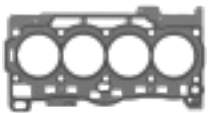
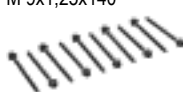
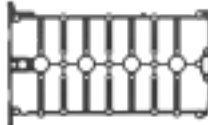

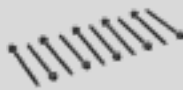




			<p>a) </p> <p>b) </p>	<p>K: </p> <p>N: </p>	
<p>VAS 825.042 FPM 701.289 027 109 675 FPM 8x</p>	<p>AAS 720.290 </p>	<p>720.450 047 129 717 E 2x </p>	<p>a) 581.097 113-090920 </p> <p>b) 878.070 N 906 606 01 M 14x1,5x16</p> <p>b) 115.100 N 013 849.2 CU A 14x20x1,5</p>	<p>K:← 290.760 047 103 085 ASW RD FPM/ACM 42x58x8</p> <p>K:→ 342.093 068 103 051 P ASW LD FPM 85x105x11</p> <p>K:→ 829.056 068 198 171 ASW LD FPM 85x105x11</p>	
<p>VAS 235.610 FPM 724.590 036 109 675 A FPM 16x</p>	<p>135.230 036 253 039 F </p>	<p>470.370 036 129 717 E 4x </p>	<p>a) 030.793 Dirko HT</p> <p>b) 567.640 N 908 132 01 M 14x1,5x22</p>	<p>K:← 158.060 036 103 085 H AW/BS RD FPM 32x42x6</p> <p>K:→ 458.821 030 103 171 L IWD LD PTFE 85</p> <p>N:← 076.110 036 103 085 A AW/BS RD FPM 27x42x8 2x</p>	
<p>VAS 235.610 FPM 724.590 036 109 675 A FPM 16x</p>	<p>135.230 036 253 039 F </p>	<p>470.370 036 129 717 E 4x </p>	<p>a) 030.793 Dirko HT</p> <p>b) 567.640 N 908 132 01 M 14x1,5x22</p>	<p>K:← 158.060 036 103 085 H AW/BS RD FPM 32x42x6</p> <p>K:→ 458.821 030 103 171 L IWD LD PTFE 85 →6Y-3-685 552</p> <p>K:→ 376.730 030 103 171 K IWD LD PTFE 85 6Y-3-685 553→</p> <p>N:← 076.110 036 103 085 A AW/BS RD FPM 27x42x8 2x</p>	




















<p>SKODA</p> 				
<p>AXP BCA</p> <p>4 Cyl. 1390 ccm Cyl. 76,5 Ø</p> <p>Octavia 08/2000 → 12/2010</p>	<p>ES⊕ 167.770 CS 303.951</p>	<p>148.331 036 103 383 AM 0,64 mm $\frac{1}{2}$ 77,5 Ø</p> 	<p>ZKS 803.740 036 103 384 B (10x) M 9x1,25x140</p> 	<p>461.682 EL-Liq 74 725.210 03C 103 196 A 4x</p> 
<p>BKY</p> <p>4 Cyl. 1390 ccm Cyl. 76,5 Ø</p> <p>Fabia 10/1999 → 03/2008</p>	<p>ES⊕ 167.770 CS 303.951</p>	<p>148.331 036 103 383 AM 0,64 mm $\frac{1}{2}$ 77,5 Ø</p> 	<p>ZKS 803.740 036 103 384 B (10x) M 9x1,25x140</p> 	<p>461.682 EL-Liq 74 725.210 03C 103 196 A 4x</p> 
<p>BUD</p> <p>4 Cyl. 1390 ccm Cyl. 76,5 Ø</p> <p>Fabia 02/2006 → 12/2007 Octavia 06/2004 → 06/2013</p>	<p>ES⊕ 167.770 CS 303.951</p>	<p>148.331 036 103 383 AM 0,64 mm $\frac{1}{2}$ 77,5 Ø</p> 	<p>ZKS 803.740 036 103 384 B (10x) M 9x1,25x140</p> 	<p>461.682 EL-Liq 74 725.210 03C 103 196 A 4x</p> 
<p>BXW</p> <p>4 Cyl. 1390 ccm Cyl. 76,5 Ø</p> <p>Fabia 01/2007 → 12/2014 Roomster 09/2006 → 05/2015</p>	<p>ES⊕ 167.770</p>	<p>148.331 036 103 383 AM 0,64 mm $\frac{1}{2}$ 77,5 Ø</p> 	<p>ZKS 803.740 036 103 384 B (10x) M 9x1,25x140</p> 	<p>461.682 EL-Liq 74 725.210 03C 103 196 A 4x</p> 


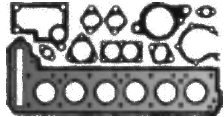
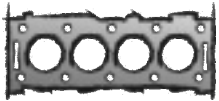

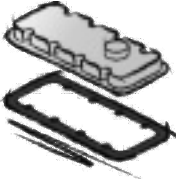




















			<p>a) </p> <p>b) </p>	<p>K: </p> <p>N: </p>	
<p>VAS 235.610 FPM 724.590 036 109 675 A FPM 16x</p>	<p>135.230 036 253 039 F </p>	<p>470.370 036 129 717 E 4x </p>	<p>a) 030.793 Dirko HT b) 567.640 N 908 132 01 M 14x1,5x22</p>	<p>K:← 158.060 036 103 085 H AW/BS RD FPM 32x42x6 K:→ 458.821 030 103 171 L IWD LD PTFE 85 →1U-28-560 000 →1U-2-600 000 K:→ 376.730 030 103 171 K IWD LD PTFE 85 1U-28-560 001→ 1U-2-600 001→ N:← 076.110 036 103 085 A AW/BS RD FPM 27x42x8 2x</p>	
<p>VAS 235.610 FPM 724.590 036 109 675 A FPM 16x</p>	<p>135.230 036 253 039 F </p>	<p>470.370 036 129 717 E 4x </p>	<p>a) 030.793 Dirko HT b) 567.640 N 908 132 01 M 14x1,5x22</p>	<p>K:← 158.060 036 103 085 H AW/BS RD FPM 32x42x6 K:→ 429.090 030 103 171 S IWD LD PTFE 85 K:→ 458.821 030 103 171 L IWD LD PTFE 85 N:← 076.110 036 103 085 A AW/BS RD FPM 27x42x8 2x</p>	
<p>VAS 235.610 FPM 724.590 036 109 675 A FPM 16x</p>	<p>135.230 036 253 039 F </p>	<p>470.370 036 129 717 E 4x </p>	<p>a) 030.793 Dirko HT b) 567.640 N 908 132 01 M 14x1,5x22</p>	<p>K:← 158.060 036 103 085 H AW/BS RD FPM 32x42x6 K:→ 429.090 030 103 171 S IWD LD PTFE 85 N:← 076.110 036 103 085 A AW/BS RD FPM 27x42x8 2x</p>	
<p>VAS 235.610 FPM 724.590 036 109 675 A FPM 16x</p>	<p>135.230 036 253 039 F </p>	<p>470.370 036 129 717 E 4x </p>	<p>a) 030.793 Dirko HT b) 567.640 N 908 132 01 M 14x1,5x22</p>	<p>K:← 158.060 036 103 085 H AW/BS RD FPM 32x42x6 K:→ 429.090 030 103 171 S IWD LD PTFE 85 →10/2006 K:→ 381.640 036 103 171 B IWD LD PTFE/ACM 85 11/2006→ N:← 076.110 036 103 085 A AW/BS RD FPM 27x42x8 2x</p>	

















SKODA					
					
CAXA CAXC 4 Cyl. 1390 ccm Cyl. 76,5 Ø Octavia 11/2008 → 06/2013 Rapid 07/2012 → 06/2015 Superb 07/2008 → 05/2015 Yeti 06/2010 → 05/2015	ES⊕ 741.800 CS* 246.680	492.641 03C 103 383 AM 0,80 mm $\frac{\pm}{\pm}$ 77,7 Ø 	ZKS 730.300 WHT 000 912 (10x) M 9x1,25x102 	461.682 EL-Liq 74 725.210 03C 103 196 A 4x 	
CGGA 4 Cyl. 1390 ccm Cyl. 76,5 Ø Octavia 06/2004 → 06/2013	ES⊕ 167.770	148.331 036 103 383 AM 0,64 mm $\frac{\pm}{\pm}$ 77,5 Ø 	ZKS 803.740 036 103 384 B (10x) M 9x1,25x140 	461.682 EL-Liq 74 725.210 03C 103 196 A 4x 	
CAVE CTHE 4 Cyl. 1390 ccm Cyl. 76,5 Ø Fabia 05/2010 → 12/2014	ES⊕ 236.760 CS* 246.680	732.841 03C 103 383 AH 0,90 mm $\frac{\pm}{\pm}$ 77,8 Ø 	ZKS 730.300 WHT 000 912 (10x) M 9x1,25x102 	461.682 EL-Liq 74 725.210 03C 103 196 A 4x 	
CHPA CHPB CPWA CZCA CZDA CZDB 4 Cyl. 1395 ccm Cyl. 74,5 Ø Fabia 02/2018 → Kodiaq 10/2016 → Octavia 11/2012 → Rapid 05/2015 → 12/2019 Superb 03/2015 → Yeti 05/2015 → 12/2017	ES⊕ 352.421 CS* 523.430	721.972 04E 103 383 AM 1,02 mm $\frac{\pm}{\pm}$ 75,5 Ø 	ZKS 445.910 WHT 007 089 (10x) M 9x1,25x140 	898.042 04E 103 483 H 	


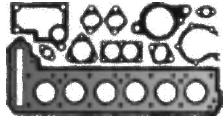
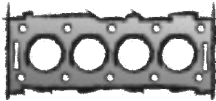

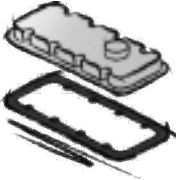


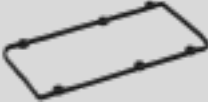

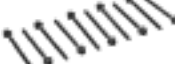
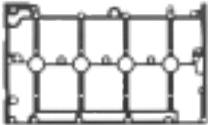
			<p>a) </p> <p>b) </p>	<p>K: </p> <p>N: </p>	
<p>VAS 235.610 FPM 724.590 036 109 675 A FPM 16x</p>	<p>490.240 03C 253 039 F </p>	<p>151.140 03C 129 717 C </p>	<p>a) 030.793 Dirko HT</p> <p>b) 567.640 N 908 132 01 M 14x1,5x22</p>	<p>K:← 155.560 038 103 085 E ASW RD PTFE/ACM 35x48x10</p> <p>K:→ 381.640 036 103 171 B IWD LD PTFE/ACM 85</p>	<p>TLS 214.600 </p>
<p>VAS 235.610 FPM 724.590 036 109 675 A FPM 16x</p>	<p>135.230 036 253 039 F </p>	<p>470.370 036 129 717 E 4x </p>	<p>a) 030.793 Dirko HT</p> <p>b) 567.640 N 908 132 01 M 14x1,5x22</p>	<p>K:← 158.060 036 103 085 H AW/BS RD FPM 32x42x6</p> <p>K:→ 381.640 036 103 171 B IWD LD PTFE/ACM 85</p> <p>N:← 076.110 036 103 085 A AW/BS RD FPM 27x42x8 2x</p>	
<p>VAS 235.610 FPM 724.590 036 109 675 A FPM 16x</p>	<p>490.240 03C 253 039 F </p>	<p>151.140 03C 129 717 C </p>	<p>a) 030.793 Dirko HT</p> <p>b) 567.640 N 908 132 01 M 14x1,5x22</p>	<p>K:← 155.560 038 103 085 E ASW RD PTFE/ACM 35x48x10</p> <p>K:→ 381.640 036 103 171 B IWD LD PTFE/ACM 85</p>	<p>TLS 240.050 </p>
<p>302.890 04E 109 675 FPM E 8x</p> <p>308.610 04E 109 675 A FPM A 8x</p>	<p>223.440 04E 253 039 E </p>	<p>470.370 036 129 717 E 4x </p>	<p>a) 030.793 Dirko HT</p> <p>b) 591.840 N 013 815.8 Metal C 14x20x2</p> <p>b) 813.036 N 013 815.6 CU C 14x20x2</p>	<p>K:← 248.270 04C 103 085 ASW RD PTFE 30x40x7</p> <p>K:→ 523.120 04E 103 170 A IWD LD PTFE/ACM 85</p> <p>N:← 242.650 04E 103 085 AF ASW RD PTFE/ACM 36x46x7 2x</p> <p>N:→ 242.620 04E 103 085 ASW LD PTFE 24x39x8</p>	<p>TLS 595.180 </p>










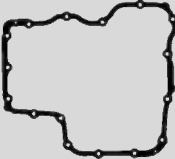




SKODA					
					
CZEA 4 Cyl. 1395 ccm Cyl. 74,5 Ø Karoq 07/2017 → Kodiaq 10/2016 → Superb 03/2015 →	ES⊕ 774.960 CS* 523.430	721.972 04E 103 383 AM 1,02 mm $\frac{3}{8}$ 75,5 Ø 	ZKS 445.910 WHT 007 089 (10x) M 9x1,25x140 	898.042 04E 103 483 H 	
DGEA DGEB 4 Cyl. 1395 ccm Cyl. 74,5 Ø Octavia 06/2020 → Superb 08/2019 →	ES⊕ 352.421	721.972 04E 103 383 AM 1,02 mm $\frac{3}{8}$ 75,5 Ø 	ZKS 445.910 WHT 007 089 (10x) M 9x1,25x140 	898.042 04E 103 483 H 	
DJKA 4 Cyl. 1395 ccm Cyl. 74,5 Ø Karoq 07/2017 → Octavia 01/2021 →	CS* 523.430	311.040 04E 103 383 CA 0,80 mm $\frac{3}{8}$ 75,5 Ø 	ZKS 445.910 WHT 007 089 (10x) M 9x1,25x140 	898.042 04E 103 483 H 	
AMD AME AQW ATZ AZE AZF 4 Cyl. 1397 ccm Cyl. 75,5 Ø Fabia 08/1999 → 05/2003 Octavia 04/1999 → 03/2001	ES⊕ 720.471	825.257 047 103 383 J 1,48 mm $\frac{3}{8}$ 77 Ø 	ZKS 470.510 M 11x1,5x 132,5/167,5/183,5 	539.500 047 103 483 	


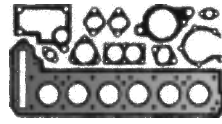
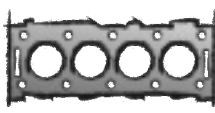

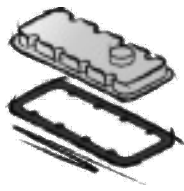






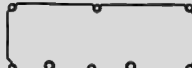


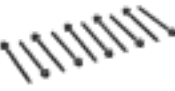
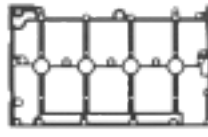
			<p>a) </p> <p>b) </p>	<p>K: </p> <p>N: </p>	
<p>302.890 04E 109 675 FPM E 8x</p> <p>308.610 04E 109 675 A FPM A 8x</p>	<p>223.440 04E 253 039 E</p> 	<p>470.370 036 129 717 E 4x</p> 	<p>a) 030.793 Dirko HT</p> <p>b) 591.840 N 013 815.8 Metal C 14x20x2</p> <p>b) 813.036 N 013 815.6 CU C 14x20x2</p>	<p>K:← 248.270 04C 103 085 ASW RD PTFE 30x40x7</p> <p>K:→ 523.120 04E 103 170 A IWD LD PTFE/ACM 85</p> <p>N:← 242.650 04E 103 085 AF ASW RD PTFE/ACM 36x46x7 2x</p> <p>N:→ 523.650 04E 103 085 C ASW LD PTFE/ACM 28x39x7</p>	<p>TLS 595.180</p> 
<p>302.890 04E 109 675 FPM E 8x</p> <p>308.610 04E 109 675 A FPM A 8x</p>	<p>223.440 04E 253 039 E</p> 	<p>470.370 036 129 717 E 4x</p> 	<p>a) 030.793 Dirko HT</p> <p>b) 591.840 N 013 815.8 Metal C 14x20x2</p> <p>b) 813.036 N 013 815.6 CU C 14x20x2</p>	<p>K:← 248.270 04C 103 085 ASW RD PTFE 30x40x7</p> <p>N:← 242.650 04E 103 085 AF ASW RD PTFE/ACM 36x46x7 2x</p> <p>N:→ 242.620 04E 103 085 ASW LD PTFE 24x39x8</p>	<p>TLS 595.180</p> 
<p>302.890 04E 109 675 FPM E 8x</p> <p>308.610 04E 109 675 A FPM A 8x</p>	<p>223.440 04E 253 039 E</p> 	<p>470.370 036 129 717 E 4x</p> 	<p>a) 030.793 Dirko HT</p> <p>b) 591.840 N 013 815.8 Metal C 14x20x2</p> <p>b) 813.036 N 013 815.6 CU C 14x20x2</p>	<p>K:← 248.270 04C 103 085 ASW RD PTFE 30x40x7</p> <p>N:← 242.650 04E 103 085 AF ASW RD PTFE/ACM 36x46x7 2x</p> <p>N:→ 242.620 04E 103 085 ASW LD PTFE 24x39x8</p>	<p>TLS 595.180</p> 
<p>VAS 825.042 FPM</p> <p>701.289 027 109 675 FPM 8x</p>	<p>AAS 720.290</p> 	<p>720.450 047 129 717 E 2x</p> 	<p>a) 030.793 Dirko HT</p> <p>b) 878.070 N 906 606 01 M 14x1,5x16</p> <p>b) 115.100 N 013 849.2 CU A 14x20x1,5</p>	<p>K:← 290.760 047 103 085 ASW RD FPM/ACM 42x58x8</p> <p>K:→ 342.093 068 103 051 P ASW LD FPM 85x105x11</p> <p>K:→ 829.056 068 198 171 ASW LD FPM 85x105x11</p>	










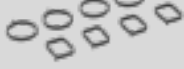





SKODA 				
AMF 3 Cyl. 1422 ccm Cyl. 79,5 Ø Fabia TDI 04/2003 → 03/2008	ES⊕ 473.491  CS* 720.420	149.992 045 103 383 AA  0,910 mm → 1,000 mm 1,49 mm $\frac{\pm}{\pm}$ 80,7 Ø 1 ⊗ 150.011 045 103 383 AB  1,010 mm → 1,100 mm 1,53 mm $\frac{\pm}{\pm}$ 80,7 Ø 2 ⊗ 150.021 045 103 383 AC  1,110 mm → 1,200 mm 1,61 mm $\frac{\pm}{\pm}$ 80,7 Ø 3 ⊗	ZKS 057.260 038 103 384 (8x) M 12x1,75x172 	ZKHS 515.110  458.370 045 103 483 C 
BMS 3 Cyl. 1422 ccm Cyl. 79,5 Ø Fabia TDI 01/2007 → 03/2010 Roomster TDI 09/2006 → 03/2010	ES⊕ 005.310  CS* 246.500	149.992 045 103 383 AA  0,910 mm → 1,000 mm 1,49 mm $\frac{\pm}{\pm}$ 80,7 Ø 1 ⊗ 150.011 045 103 383 AB  1,010 mm → 1,100 mm 1,53 mm $\frac{\pm}{\pm}$ 80,7 Ø 2 ⊗ 150.021 045 103 383 AC  1,110 mm → 1,200 mm 1,61 mm $\frac{\pm}{\pm}$ 80,7 Ø 3 ⊗	ZKS 057.260 038 103 384 (8x) M 12x1,75x172 	898.590 045 103 483 E 
BNM BNV 3 Cyl. 1422 ccm Cyl. 79,5 Ø Fabia TDI 10/2005 → 03/2010 Roomster TDI 07/2006 → 03/2010	ES⊕ 473.491  CS* 720.420	149.992 045 103 383 AA  0,910 mm → 1,000 mm 1,49 mm $\frac{\pm}{\pm}$ 80,7 Ø 1 ⊗ 150.011 045 103 383 AB  1,010 mm → 1,100 mm 1,53 mm $\frac{\pm}{\pm}$ 80,7 Ø 2 ⊗ 150.021 045 103 383 AC  1,110 mm → 1,200 mm 1,61 mm $\frac{\pm}{\pm}$ 80,7 Ø 3 ⊗	ZKS 057.260 038 103 384 (8x) M 12x1,75x172 	ZKHS 515.110  458.370 045 103 483 C 


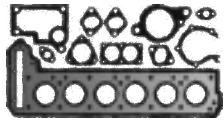
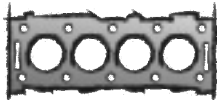

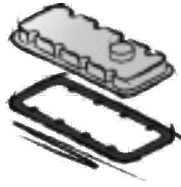
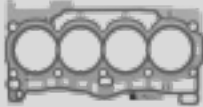
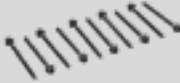
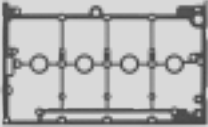

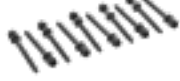


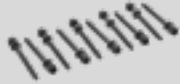
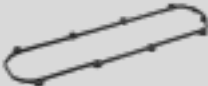

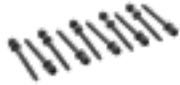

			<p>a) </p> <p>b) </p>	<p>K: </p> <p>N: </p>	
<p>701.289 027 109 675 FPM 6x</p>	<p>530.800 045 253 039</p> 	<p>530.810 045 129 717</p> 	<p>a) 030.793 Dirko HT</p> <p>b) 567.640 N 908 132 01 M 14x1,5x22</p>	<p>K:← 155.560 038 103 085 E ASW RD PTFE/ACM 35x48x10</p> <p>K:→ 012.370 06A 103 171 A IWD LD PTFE/ACM 85</p> <p>N:← 129.780 038 103 085 C ASW RD PTFE/ACM 32x47x10</p>	<p>TLS 703.950</p> 
<p>701.289 027 109 675 FPM 6x</p>	<p>265.780 045 253 039 B</p> 	<p>530.810 045 129 717</p> 	<p>a) 030.793 Dirko HT</p> <p>b) 567.640 N 908 132 01 M 14x1,5x22</p>	<p>K:← 155.560 038 103 085 E ASW RD PTFE/ACM 35x48x10</p> <p>K:→ 736.400 045 103 171 G SP LD PTFE/ACM 85</p> <p>N:← 129.780 038 103 085 C ASW RD PTFE/ACM 32x47x10</p>	
<p>701.289 027 109 675 FPM 6x</p>	<p>530.800 045 253 039</p> 	<p>530.810 045 129 717</p> 	<p>a) 030.793 Dirko HT</p> <p>b) 567.640 N 908 132 01 M 14x1,5x22</p>	<p>K:← 155.560 038 103 085 E ASW RD PTFE/ACM 35x48x10</p> <p>K:→ 012.370 06A 103 171 A IWD LD PTFE/ACM 85</p> <p>N:← 129.780 038 103 085 C ASW RD PTFE/ACM 32x47x10</p>	<p>TLS 196.620</p> 














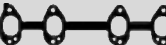



<p>SKODA</p> 				
<p>CUSA CUSB CUTA</p> <p>3 Cyl. 1422 ccm Cyl. 79,5 Ø</p> <p>Fabia TDI 08/2014 →</p> <p>Rapid TDI 05/2015 → 12/2019</p>	<p>ES⊕ 523.440</p>  <p>CS 785.070</p>	<p>219.570 04B 103 383 AA → 0,910 mm → 1,000 mm 1,55 mm $\frac{1}{2}$ 80,8 Ø 1 ⊗</p> <p>219.580 04B 103 383 AB → 1,010 mm → 1,100 mm 1,63 mm $\frac{1}{2}$ 80,8 Ø 2 ⊗</p> <p>219.590 04B 103 383 AC → 1,110 mm → 1,200 mm 1,71 mm $\frac{1}{2}$ 80,8 Ø 3 ⊗</p>	<p>ZKS 527.770 WHT 005 673 (8x) M 12x1,75x206</p> 	<p>461.682 EL-Liq 74 ↓ 453.820 04B 103 483 C</p>  <p>455.150 04B 103 070 A 3x</p> 
<p>DADA DPCA</p> <p>4 Cyl. 1495 ccm Cyl. 74,5 Ø</p> <p>Kamiq 07/2019 →</p> <p>Karoq 07/2017 →</p> <p>Kodiaq 07/2018 →</p> <p>Octavia 02/2017 →</p> <p>Scala 02/2019 →</p> <p>Superb 02/2017 →</p>	<p>ES⊕ 877.090 CS* 928.960</p>	<p>523.821 04E 103 383 CC 0,72 mm $\frac{1}{2}$ 76,5 Ø</p>	<p>ZKS 445.910 WHT 007 089 (10x) M 9x1,25x140</p> 	<p>471.650 04E 103 483 S</p> 


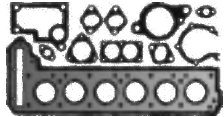
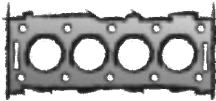

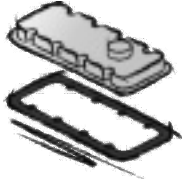

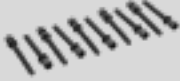

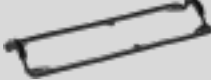

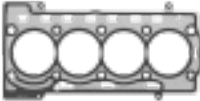

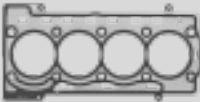

			<p>a) </p> <p>b) </p>	<p>K: </p> <p>N: </p>	
<p>VAS 424.780 724.590 036 109 675 A FPM 12x</p>	<p>214.171 04B 253 039 C</p>	<p>523.390 04B 129 717</p> 	<p>a) 220.750 04B 103 609</p>  <p>a) 030.793 Dirko HT ↑</p>	<p>K:← 377.450 03L 103 085 B AW RD PTFE/ACM 35x48x10</p> <p>N:← 897.690 03L 103 085 AW RD PTFE/ACM 32x47x10</p>	<p>TLS 651.020</p> 
<p>302.890 04E 109 675 FPM E 8x</p> <p>308.610 04E 109 675 A FPM A 8x</p>	<p>223.440 04E 253 039 E</p> 	<p>470.370 036 129 717 E 4x</p> 	<p>a) 030.793 Dirko HT</p> <p>b) 591.840 N 013 815.8 Metal C 14x20x2</p> <p>b) 813.036 N 013 815.6 CU C 14x20x2</p>	<p>K:← 248.270 04C 103 085 ASW RD PTFE 30x40x7</p> <p>K:→ 523.120 04E 103 170 A IWD LD PTFE/ACM 85</p> <p>N:← 242.650 04E 103 085 AF ASW RD PTFE/ACM 36x46x7 2x</p> <p>N:← 814.110 04E 103 085 AN ASW LD FPM 55x67x8</p> <p>N:→ 523.650 04E 103 085 C ASW LD PTFE/ACM 28x39x7</p>	<p>TLS 877.100</p> 
















<p>SKODA</p> 				
<p>CWXB CWXC</p> <p>4 Cyl. 1498 ccm Cyl. 77,0 Ø</p> <p>Rapid TDI 01/2014 → 10/2019</p>	<p>ES⊕ 236.170 (03L 103 469 C/R)</p>  <p>ES⊕ 589.830 (03L 103 469 H)</p>  <p>CS* 236.040 OKS 235.900 03L 198 070</p> 		<p>ZKS 189.380 WHT 002 131 (10x) M 9x1,75x137</p> 	<p>ZKHS 380.440 (03L 103 469 C/R) (03L 103 469 C/R)</p>  <p>ZKHS 449.390 (03L 103 469 H)</p>  <p>722.100 03L 103 483 H (03L 103 469 H)</p>  <p>898.600 03L 103 483 C (03L 103 469 C/R)</p>  <p>461.682 EL-Liq 74 ↓ 380.150 04L 103 070 B (03L 103 469 C/R/S/T) 4x</p>  <p>722.080 03L 103 070 A (03L 103 469 H) 4x</p> <p>860.130 03L 103 487 2x</p> <p>722.090 03L 103 487 A 2x</p>
<p>DFYA</p> <p>4 Cyl. 1498 ccm Cyl. 74,5 Ø</p> <p>Octavia 11/2020 →</p>	<p>ES⊕ 877.090 CS* 928.960</p>	<p>523.821 04E 103 383 CC 0,72 mm $\frac{1}{2}$ 76,5 Ø</p>	<p>ZKS 445.910 WHT 007 089 (10x) M 9x1,25x140</p> 	<p>471.650 04E 103 483 S</p> 


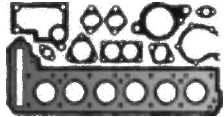
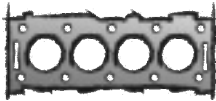

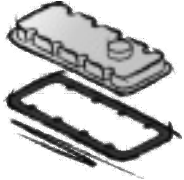



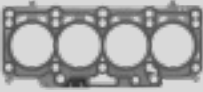
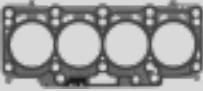
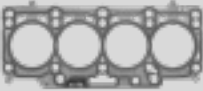



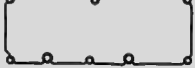


			<p>a) </p> <p>b) </p>	<p>K: </p> <p>N: </p>	
<p>VAS 235.610 FPM 724.590 036 109 675 A FPM 16x</p>	<p>007.870 03L 253 039 E </p>	<p>AAS 297.580 </p>	<p>a) 030.793 Dirko HT b) 567.640 N 908 132 01 M 14x1,5x22</p>	<p>K:← 155.560 038 103 085 E ASW RD PTFE/ACM 35x48x10 K:→ 364.700 03L 103 171 IWD LD PTFE/ACM 85 N:← 897.690 03L 103 085 AW RD PTFE/ACM 32x47x10</p>	<p>TLS 232.830  TLS 244.441 </p>
<p>302.890 04E 109 675 FPM E 8x 308.610 04E 109 675 A FPM A 8x</p>	<p>223.440 04E 253 039 E </p>	<p>470.370 036 129 717 E 4x </p>	<p>a) 030.793 Dirko HT b) 591.840 N 013 815.8 Metal C 14x20x2 b) 813.036 N 013 815.6 CU C 14x20x2</p>	<p>K:← 248.270 04C 103 085 ASW RD PTFE 30x40x7 K:→ 523.120 04E 103 170 A IWD LD PTFE/ACM 85 N:← 242.650 04E 103 085 AF ASW RD PTFE/ACM 36x46x7 2x N:← 814.110 04E 103 085 AN ASW LD FPM 55x67x8 N:→ 523.650 04E 103 085 C ASW LD PTFE/ACM 28x39x7</p>	<p>TLS 877.100 </p>










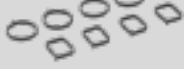

SKODA					
					
DHFA 4 Cyl. 1498 ccm Cyl. 74,5 Ø Octavia 01/2019 →	ES⊕ 448.400	792.020 05E 103 383 0,72 mm $\frac{2}{3}$ 75,5 Ø 	ZKS 445.910 WHT 007 089 (10x) M 9x1,25x140 	793.630 05E 103 483 	
AEH AKL 4 Cyl. 1595 ccm Cyl. 81,0 Ø Octavia 02/1997 → 12/2007	ES⊕ 530.590 06A 198 012 CS* 339.610	124.474 06B 103 383 AG 1,20 mm $\frac{2}{3}$ 82,5 Ø 2 ⊗ 	ZKS 804.870 06A 103 384 C (10x) M 10x1,5x120 	915.653 051 103 483 E 	
AVU BFQ BGU BSE BSF 4 Cyl. 1595 ccm Cyl. 81,0 Ø Octavia 09/2000 → 06/2013	ES⊕ 376.131 CS* 339.610	124.474 06B 103 383 AG 1,20 mm $\frac{2}{3}$ 82,5 Ø 2 ⊗ 	ZKS 804.870 06A 103 384 C (10x) M 10x1,5x120 	332.800 06B 103 483 L 	
CCSA CHGA CMXA 4 Cyl. 1595 ccm Cyl. 81,0 Ø Octavia 06/2004 → 06/2013	ES⊕ 041.731 CS* 339.610	475.920 06B 103 383 H 1,20 mm $\frac{2}{3}$ 82,5 Ø 2 ⊗ 	ZKS 804.870 06A 103 384 C (10x) M 10x1,5x120 	332.800 06B 103 483 L 	


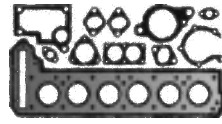
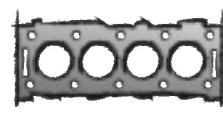

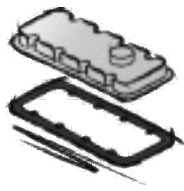









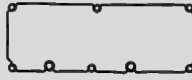
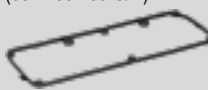

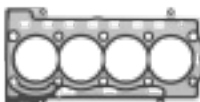


			<p>a) </p> <p>b) </p>	<p>K: </p> <p>N: </p>	
<p>302.890 04E 109 675 FPM E 8x</p> <p>308.610 04E 109 675 A FPM A 8x</p>	<p>223.440 04E 253 039 E</p> 	<p>470.370 036 129 717 E 4x</p> 	<p>a) 030.793 Dirko HT</p> <p>b) 591.840 N 013 815.8 Metal C 14x20x2</p> <p>b) 813.036 N 013 815.6 CU C 14x20x2</p>	<p>K:← 248.270 04C 103 085 ASW RD PTFE 30x40x7</p> <p>K:→ 523.120 04E 103 170 A IWD LD PTFE/ACM 85</p> <p>N:← 242.650 04E 103 085 AF ASW RD PTFE/ACM 36x46x7 2x</p> <p>N:← 814.110 04E 103 085 AN ASW LD FPM 55x67x8</p> <p>N:→ 523.650 04E 103 085 C ASW LD PTFE/ACM 28x39x7</p>	<p>TLS 877.100</p> 
<p>VAS 825.042 FPM</p> <p>701.289 027 109 675 FPM 8x</p>	<p>625.760 037 253 039 D</p> 	<p>475.931 06A 133 398 F 4x</p> 	<p>a) 030.793 Dirko HT</p> <p>b) 567.640 N 908 132 01 M 14x1,5x22</p>	<p>K:← 155.560 038 103 085 E ASW RD PTFE/ACM 35x48x10</p> <p>K:← 475.961 054 115 147 B ASW RD FPM 35x48x10</p> <p>K:→ 012.380 06B 103 171 B IWD LD PTFE/ACM 85</p> <p>N:← 129.780 038 103 085 C ASW RD PTFE/ACM 32x47x10</p> <p>N:← 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10</p>	
<p>724.590 036 109 675 A FPM 8x</p>	<p>133.520 06A 253 039 L</p> 	<p>475.931 06A 133 398 F 4x</p> 	<p>a) 030.793 Dirko HT</p> <p>b) 567.640 N 908 132 01 M 14x1,5x22</p>	<p>K:← 155.560 038 103 085 E ASW RD PTFE/ACM 35x48x10</p> <p>K:→ 012.380 06B 103 171 B IWD LD PTFE/ACM 85</p> <p>N:← 129.780 038 103 085 C ASW RD PTFE/ACM 32x47x10</p>	
<p>724.590 036 109 675 A FPM 8x</p>	<p>133.520 06A 253 039 L</p> 	<p>475.931 06A 133 398 F 4x</p> 	<p>a) 030.793 Dirko HT</p> <p>b) 567.640 N 908 132 01 M 14x1,5x22</p>	<p>K:← 155.560 038 103 085 E ASW RD PTFE/ACM 35x48x10</p> <p>K:→ 012.380 06B 103 171 B IWD LD PTFE/ACM 85</p> <p>N:← 129.780 038 103 085 C ASW RD PTFE/ACM 32x47x10</p>	










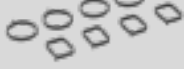




<p>SKODA</p> 				
<p>AEE</p> <p>4 Cyl. 1598 ccm Cyl. 76,5 Ø</p> <p>Felicia 08/1995 → 12/2001</p> <p>Felicia Pick-up 06/1997 → 04/2002</p> <p>Octavia 09/1996 → 09/2004</p>	<p>ES⊕ 408.930 032 198 012 B</p> <p>CS* 059.651 →Mot. AEE 562 757</p> <p>CS* 577.431 Mot. AEE 562 758→</p>	<p>621.082 030 103 383 AH 0,50 mm $\frac{3}{4}$ 77,5 Ø</p> 	<p>ZKS 302.250 032 103 384 A (10x) M 11x1,5x110</p> 	<p>ZKHS 083.220</p>  <p>621.340 030 103 483 K</p>  <p>621.410 030 103 533 F 3x</p> 
<p>BLF</p> <p>4 Cyl. 1598 ccm Cyl. 76,5 Ø</p> <p>Octavia 02/2004 → 10/2008</p>	<p>ES⊕ 517.171</p> <p>CS* 748.030 incl. 376.730</p> <p>CS* 748.230 incl. 429.090</p>	<p>497.810 03C 103 383 D 77,5 Ø</p> 	<p>ZKS 803.740 036 103 384 B (10x) M 9x1,25x140</p> 	<p>461.682 EL-Liq 74</p>
<p>BTS</p> <p>4 Cyl. 1598 ccm Cyl. 76,5 Ø</p> <p>Fabia 04/2007 → 12/2014</p> <p>Roomster 06/2006 → 05/2015</p>	<p>ES⊕ 720.410</p> <p>CS* 748.240</p>	<p>497.810 03C 103 383 D 77,5 Ø</p> 	<p>ZKS 803.740 036 103 384 B (10x) M 9x1,25x140</p> 	<p>461.682 EL-Liq 74</p>


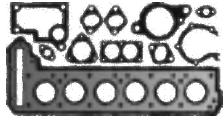
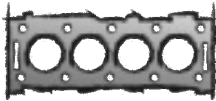

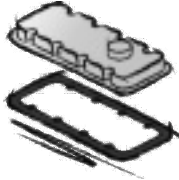


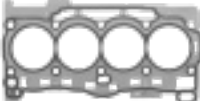
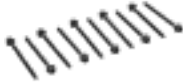
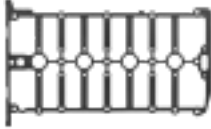



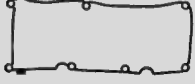


			<p>a) </p> <p>b) </p>	<p>K: </p> <p>N: </p>	
<p>VAS 825.042 FPM 701.289 027 109 675 FPM 8x</p>	<p>477.110 032 253 039 E </p>	<p>408.591 030 129 717 F 4x </p>	<p>a) 030.793 Dirko HT a) 894.079 032 103 609 B </p> <p>b) 878.070 N 906 606 01 M 14x1,5x16 b) 115.100 N 013 849.2 CU A 14x20x1,5</p>	<p>K:← 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10 →Mot. AEE 562 757 K:← 158.060 036 103 085 H AW/BS RD FPM 32x42x6 Mot. AEE 562 758→ K:→ 342.093 068 103 051 P ASW LD FPM 85x105x11 →Mot. AEE 630 000 K:→ 829.056 068 198 171 ASW LD FPM 85x105x11 →Mot. AEE 630 000 K:→ 804.850 028 103 171 K SP LD PTFE/ACM 85 Mot. AEE 630 001→ N:← 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10</p>	
<p>VAS 235.610 FPM 724.590 036 109 675 A FPM 16x</p>	<p>517.120 03C 253 039 A </p>	<p>151.140 03C 129 717 C </p>	<p>a) 030.793 Dirko HT b) 567.640 N 908 132 01 M 14x1,5x22</p>	<p>K:← 155.560 038 103 085 E ASW RD PTFE/ACM 35x48x10 K:→ 376.730 030 103 171 K IWD LD PTFE 85 K:→ 429.090 030 103 171 S IWD LD PTFE 85</p>	
<p>VAS 235.610 FPM 724.590 036 109 675 A FPM 16x</p>	<p>517.120 03C 253 039 A </p>	<p>470.370 036 129 717 E 4x </p>	<p>a) 030.793 Dirko HT b) 567.640 N 908 132 01 M 14x1,5x22</p>	<p>K:← 155.560 038 103 085 E ASW RD PTFE/ACM 35x48x10 K:→ 381.640 036 103 171 B IWD LD PTFE/ACM 85</p>	















<p>SKODA</p> 				
<p>CAYA CLNA CAYB</p> <p>4 Cyl. 1598 ccm Cyl. 79,5 Ø</p> <p>Fabia TDI 03/2010 → 12/2014</p> <p>Rapid TDI 10/2011 → 12/2019</p> <p>Roomster TDI 03/2010 → 05/2015</p>	<p>ES⊕ 236.170 (03L 103 469 C/R)</p>  <p>ES⊕ 589.830 (03L 103 469 H)</p>  <p>CS* 236.040</p> <p>OKS 235.900 03L 198 070</p> 	<p>732.090 03L 103 383 BT → 0,910 mm → 1,000 mm 1,55 mm ± 80,7 Ø 1 ⊗</p> <p>732.100 03L 103 383 CA → 1,010 mm → 1,100 mm 1,63 mm ± 80,7 Ø 2 ⊗</p> <p>732.110 03L 103 383 CB → 1,110 mm → 1,200 mm 1,71 mm ± 80,7 Ø 3 ⊗</p>   	<p>ZKS 189.380 WHT 002 131 (10x) M 9x1,75x137</p> 	<p>ZKHS 380.440 (03L 103 469 C/R) (03L 103 469 C/R)</p>  <p>ZKHS 449.390 (03L 103 469 H)</p>  <p>722.100 03L 103 483 H (03L 103 469 H)</p>  <p>898.600 03L 103 483 C (03L 103 469 C/R)</p>  <p>461.682 EL-Liq 74 ↓</p> <p>380.150 04L 103 070 B (03L 103 469 C/R/S/T) 4x</p>  <p>722.080 03L 103 070 A (03L 103 469 H) 4x</p> <p>860.130 03L 103 487 2x</p> <p>722.090 03L 103 487 A 2x</p>


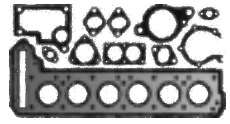
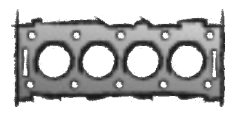

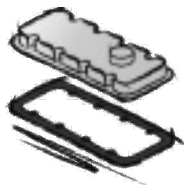






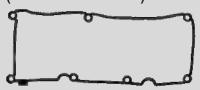




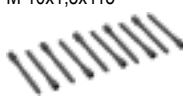
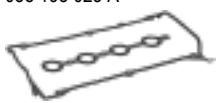


			<p>a) </p> <p>b) </p>	<p>K: </p> <p>N: </p>	
<p>VAS 235.610 FPM 724.590 036 109 675 A FPM 16x</p>	<p>007.870 03L 253 039 E </p>	<p>AAS 297.580 </p>	<p>a) 030.793 Dirko HT</p> <p>b) 567.640 N 908 132 01 M 14x1,5x22</p>	<p>K:← 155.560 038 103 085 E ASW RD PTFE/ACM 35x48x10</p> <p>K:→ 364.700 03L 103 171 IWD LD PTFE/ACM 85</p> <p>N:← 129.780 038 103 085 C ASW RD PTFE/ACM 32x47x10 →09/2009</p> <p>N:← 897.690 03L 103 085 AW RD PTFE/ACM 32x47x10 10/2009→</p>	<p>TLS 244.441 </p>









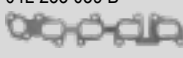


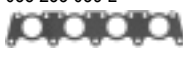

<p>SKODA</p> 				
<p>CAYC</p> <p>4 Cyl. 1598 ccm Cyl. 79,5 Ø</p> <p>Fabia TDI 03/2010 → 12/2014</p> <p>Octavia TDI 06/2009 → 04/2013</p> <p>Rapid TDI 07/2012 → 12/2019</p> <p>Roomster TDI 03/2010 → 05/2015</p> <p>Superb TDI 09/2010 → 05/2015</p> <p>Yeti TDI 11/2010 → 05/2015</p>	<p>ES⊕ 236.170 (03L 103 469 C/R)</p>  <p>ES⊕ 589.830 (03L 103 469 H)</p>  <p>CS* 236.040 OKS 235.900 03L 198 070</p> 	<p>732.090 03L 103 383 BT 0,910 mm → 1,000 mm 1,55 mm $\frac{1}{2}$ 80,7 Ø 1 ⊗</p>  <p>732.100 03L 103 383 CA 1,010 mm → 1,100 mm 1,63 mm $\frac{1}{2}$ 80,7 Ø 2 ⊗</p>  <p>732.110 03L 103 383 CB 1,110 mm → 1,200 mm 1,71 mm $\frac{1}{2}$ 80,7 Ø 3 ⊗</p> 	<p>ZKS 189.380 WHT 002 131 (10x) M 9x1,75x137</p> 	<p>ZKHS 380.440 (03L 103 469 C/R) (03L 103 469 C/R)</p>  <p>ZKHS 449.390 (03L 103 469 H)</p>  <p>722.100 03L 103 483 H (03L 103 469 H)</p>  <p>898.600 03L 103 483 C (03L 103 469 C/R)</p>  <p>461.682 EL-Liq 74 ↓ 380.150 04L 103 070 B (03L 103 469 C/R/S/T) 4x</p>  <p>722.080 03L 103 070 A (03L 103 469 H) 4x</p> <p>860.130 03L 103 487 2x</p> <p>722.090 03L 103 487 A 2x</p>
<p>CFNA</p> <p>4 Cyl. 1598 ccm Cyl. 76,5 Ø</p> <p>Fabia 04/2007 → 12/2014</p> <p>Rapid 07/2012 → 06/2015</p> <p>Roomster 09/2006 → 05/2015</p>	<p>ES⊕ 575.890 CS* 748.240</p>	<p>497.810 03C 103 383 D 77,5 Ø</p> 	<p>ZKS 803.740 036 103 384 B (10x) M 9x1,25x140</p> 	<p>461.682 EL-Liq 74</p> <p>725.210 03C 103 196 A 4x</p> 


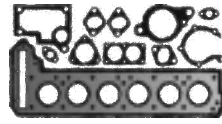
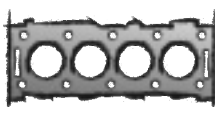

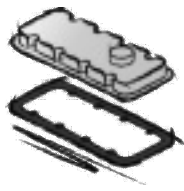



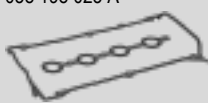
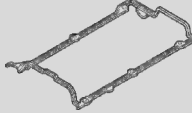










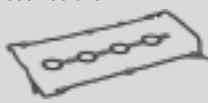
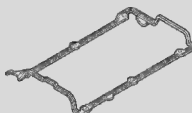

			<p>a) </p> <p>b) </p>	<p>K: </p> <p>N: </p>	
<p>VAS 235.610 FPM 724.590 036 109 675 A FPM 16x</p>	<p>007.870 03L 253 039 E </p>	<p>AAS 297.580 </p>	<p>a) 030.793 Dirko HT b) 567.640 N 908 132 01 M 14x1,5x22</p>	<p>K:← 155.560 038 103 085 E ASW RD PTFE/ACM 35x48x10 K:→ 364.700 03L 103 171 IWD LD PTFE/ACM 85 N:← 129.780 038 103 085 C ASW RD PTFE/ACM 32x47x10 →09/2009 N:← 897.690 03L 103 085 AW RD PTFE/ACM 32x47x10 10/2009→</p>	<p>TLS 232.830 </p> <p>TLS 244.441 </p>
<p>VAS 235.610 FPM 724.590 036 109 675 A FPM 16x</p>	<p>751.660 03C 253 039 E </p>	<p>470.370 036 129 717 E 4x </p>	<p>a) 030.793 Dirko HT b) 567.640 N 908 132 01 M 14x1,5x22</p>	<p>K:← 155.560 038 103 085 E ASW RD PTFE/ACM 35x48x10 K:→ 381.640 036 103 171 B IWD LD PTFE/ACM 85</p>	


















<p>SKODA</p> 				
<p>CLRA CLSA</p> <p>4 Cyl. 1598 ccm Cyl. 76,5 Ø</p> <p>Fabia 04/2007 → 12/2014</p> <p>Rapid 10/2011 →</p>	<p>ES⊕ 765.850 CS* 748.240</p>	<p>092.290 03C 103 383 AB 0,64 mm $\frac{2}{3}$ 77,7 Ø</p> 		<p>461.682 EL-Liq 74</p> <p>725.210 03C 103 196 A 4x</p> 
<p>CWVA CWVB</p> <p>4 Cyl. 1598 ccm Cyl. 76,5 Ø</p> <p>Fabia 08/2014 →</p> <p>Kamiiq 07/2019 →</p> <p>Karoq 07/2017 →</p> <p>Octavia 01/2014 →</p> <p>Rapid 05/2015 → 12/2019</p> <p>Scala 02/2019 →</p> <p>Yeti 04/2014 → 12/2017</p>	<p>ES⊕ 642.860 CS* 523.430</p>	<p>254.340 04E 103 383 BT 0,52 mm $\frac{2}{3}$ 77,5 Ø</p> 	<p>ZKS 445.910 WHT 007 089 (10x) M 9x1,25x140</p> 	<p>898.042 04E 103 483 H</p> 
<p>CXMA DCXA DCZA</p> <p>4 Cyl. 1598 ccm Cyl. 79,5 Ø</p> <p>Rapid TDI 05/2015 → 12/2019</p> <p>Superb TDI 03/2015 →</p>	<p>ES⊕ 496.060</p>  <p>CS* 452.990 OKS 482.140 03N 198 070</p> 	<p>718.051 04L 103 383 C $\frac{2}{3}$ 0,910 mm → 1,000 mm 1,55 mm $\frac{2}{3}$ 80,5 Ø 1 ⊗</p> <p>718.061 04L 103 383 D $\frac{2}{3}$ 1,010 mm → 1,100 mm 1,63 mm $\frac{2}{3}$ 80,5 Ø 2 ⊗</p> <p>718.071 04L 103 383 E $\frac{2}{3}$ 1,110 mm → 1,200 mm 1,71 mm $\frac{2}{3}$ 80,5 Ø 3 ⊗</p>	<p>ZKS 351.900 WHT 005 673 (10x) M12x1,75x206</p> 	<p>ZKHS 982.100 (04L 103 469 A/P/S)</p> <p>ZKHS 982.110 (03L 103 469 S/T)</p> <p>330.200 03L 103 483 S (03L 103 469 S/T)</p>  <p>374.000 04L 103 483 (04L 103 469 A/P/S)</p>  <p>461.682 EL-Liq 74 ↓</p> <p>380.150 04L 103 070 B (03L 103 469 C/R/S/T) 4x</p>  <p>811.540 04L 103 070 A (04L 103 469 A/P/S) 4x</p>


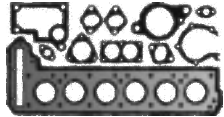
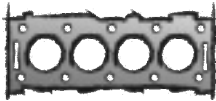

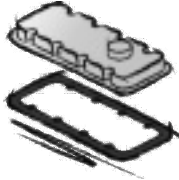
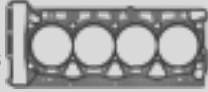

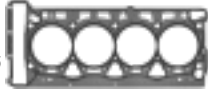

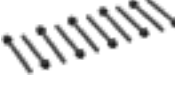
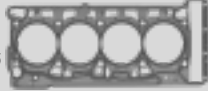
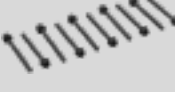
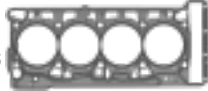
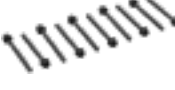
			<p>a) </p> <p>b) </p>	<p>K: </p> <p>N: </p>	
<p>VAS 235.610 FPM 724.590 036 109 675 A FPM 16x</p>	<p>571.990 03C 253 039 H</p>	<p>470.370 036 129 717 E 4x </p>	<p>a) 030.793 Dirko HT</p> <p>b) 567.640 N 908 132 01 M 14x1,5x22</p>	<p>K:← 155.560 038 103 085 E ASW RD PTFE/ACM 35x48x10</p> <p>K:→ 381.640 036 103 171 B IWD LD PTFE/ACM 85</p>	
<p>302.890 04E 109 675 FPM E 8x</p> <p>308.610 04E 109 675 A FPM A 8x</p>	<p>223.440 04E 253 039 E </p>	<p>470.370 036 129 717 E 4x </p>	<p>a) 030.793 Dirko HT</p> <p>b) 591.840 N 013 815.8 Metal C 14x20x2</p> <p>b) 813.036 N 013 815.6 CU C 14x20x2</p>	<p>K:← 248.270 04C 103 085 ASW RD PTFE 30x40x7</p> <p>K:→ 523.120 04E 103 170 A IWD LD PTFE/ACM 85</p> <p>N:← 242.650 04E 103 085 AF ASW RD PTFE/ACM 36x46x7 2x</p> <p>N:→ 242.620 04E 103 085 ASW LD PTFE 24x39x8</p>	
<p>VAS 235.610 FPM 724.590 036 109 675 A FPM 16x</p>	<p>729.571 04L 253 039 B </p>	<p>352.810 04L 129 717 D </p>	<p>a) 030.793 Dirko HT</p> <p>b) 567.640 N 908 132 01 M 14x1,5x22</p>	<p>K:← 340.290 04L 103 151 SP RD PTFE 35</p> <p>K:→ 340.280 04L 103 171 IWD LD PTFE 85</p> <p>N:← 897.690 03L 103 085 AW RD PTFE/ACM 32x47x10</p>	<p>TLS 570.870 </p>
















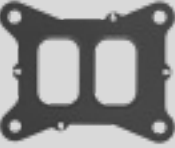
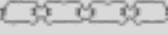

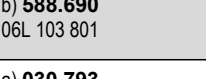


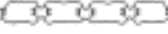

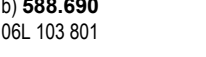

SKODA 					
CLHA CLHB CRKA CRKB CXXA CXXB DBKA DDYA DDYB DGTA DGTD DGTE 4 Cyl. 1598 ccm Cyl. 79,5 Ø Kamiq TDI 07/2019 → Karoq TDI 07/2017 → Octavia TDI 11/2012 → Scala TDI 02/2019 →	ES⊕ 576.280  CS* 452.990 OKS 482.140 03N 198 070 	718.051 04L 103 383 C  0,910 mm → 1,000 mm 1,55 mm $\frac{3}{4}$ 80,5 Ø 1 ⊗ 718.061 04L 103 383 D  1,010 mm → 1,100 mm 1,63 mm $\frac{3}{4}$ 80,5 Ø 2 ⊗ 718.071 04L 103 383 E  1,110 mm → 1,200 mm 1,71 mm $\frac{3}{4}$ 80,5 Ø 3 ⊗	ZKS 351.900 WHT 005 673 (10x) M12x1,75x206 	ZKHS 982.100 (04L 103 469 A/P/S) ZKHS 982.110 (03L 103 469 S/T) 330.200 03L 103 483 S (03L 103 469 S/T)  374.000 04L 103 483 (04L 103 469 A/P/S)  461.682 EL-Liq 74 ↓ 380.150 04L 103 070 B (03L 103 469 C/R/S/T) 4x  811.540 04L 103 070 A (04L 103 469 A/P/S) 4x	
AGN 4 Cyl. 1781 ccm Cyl. 81,0 Ø Octavia 09/1996 → 07/2000	ES⊕ 736.880 CS* 292.011 SZ 863.590 058 198 217 	366.670 058 103 383 Q 1,22 mm $\frac{3}{4}$ 82,5 Ø 	ZKS 130.830 06A 103 385 A (10x) M 10x1,5x115 	ZKHS 633.350 058 198 025 A  476.020 058 103 483 F  476.030 058 103 484 C 	


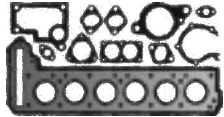
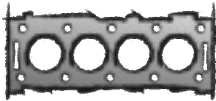

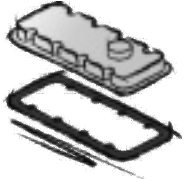






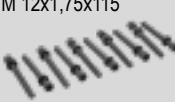
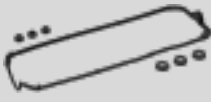





			<p>a) </p> <p>b) </p>	<p>K: </p> <p>N: </p>	
<p>VAS 235.610 FPM 724.590 036 109 675 A FPM 16x</p>	<p>729.571 04L 253 039 B </p>	<p>352.810 04L 129 717 D </p>	<p>a) 030.793 Dirko HT b) 567.640 N 908 132 01 M 14x1,5x22</p>	<p>K:← 340.290 04L 103 151 SP RD PTFE 35 K:→ 340.280 04L 103 171 IWD LD PTFE 85 N:← 897.690 03L 103 085 AW RD PTFE/ACM 32x47x10</p>	<p>TLS 570.870 </p>
<p>VAS 235.620 FPM 724.590 036 109 675 A FPM 20x</p>	<p>148.190 058 253 039 L </p>	<p>736.180 06A 133 398 D 4x </p>	<p>a) 030.793 Dirko HT b) 567.640 N 908 132 01 M 14x1,5x22</p>	<p>K:← 155.560 038 103 085 E ASW RD PTFE/ACM 35x48x10 K:← 475.961 054 115 147 B ASW RD FPM 35x48x10 K:→ 012.370 06A 103 171 A IWD LD PTFE/ACM 85 N:← 129.780 038 103 085 C ASW RD PTFE/ACM 32x47x10 2x N:← 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10 2x</p>	












<p>SKODA</p> 				
<p>AGU</p> <p>4 Cyl. 1781 ccm Cyl. 81,0 Ø</p> <p>Octavia 08/1997 → 12/2010</p>	<p>ES⊕ 530.610 06A 198 012 A CS* 292.011 SZ 863.590 058 198 217</p> 	<p>366.670 058 103 383 Q 1,22 mm $\frac{1}{2}$ 82,5 Ø</p> 	<p>ZKS 130.830 06A 103 385 A (10x) M 10x1,5x115</p> 	<p>ZKHS 633.350 058 198 025 A</p>  <p>476.020 058 103 483 F</p>  <p>476.030 058 103 484 C</p> 
<p>ARX ARZ AUM AUQ</p> <p>4 Cyl. 1781 ccm Cyl. 81,0 Ø</p> <p>Octavia 08/1997 → 12/2010</p>	<p>ES⊕ 461.380 CS* 292.011 SZ 863.590 058 198 217</p> 	<p>366.670 058 103 383 Q 1,22 mm $\frac{1}{2}$ 82,5 Ø</p> 	<p>ZKS 130.830 06A 103 385 A (10x) M 10x1,5x115</p> 	<p>ZKHS 633.350 058 198 025 A</p>  <p>476.020 058 103 483 F</p>  <p>476.030 058 103 484 C</p> 
<p>AWT</p> <p>4 Cyl. 1781 ccm Cyl. 81,0 Ø</p> <p>Superb 12/2001 → 03/2008</p>	<p>ES⊕ 461.380 CS* 292.011 SZ 863.590 058 198 217</p> 	<p>366.670 058 103 383 Q 1,22 mm $\frac{1}{2}$ 82,5 Ø</p> 	<p>ZKS 130.830 06A 103 385 A (10x) M 10x1,5x115</p> 	<p>ZKHS 633.350 058 198 025 A</p>  <p>476.020 058 103 483 F</p>  <p>476.030 058 103 484 C</p> 

			<p>a) </p> <p>b) </p>	<p>K: </p> <p>N: </p>	
<p>VAS 235.620 FPM 724.590 036 109 675 A FPM 20x</p>	<p>148.190 058 253 039 L </p>	<p>630.970 058 129 717 B </p>	<p>a) 030.793 Dirko HT</p> <p>b) 567.640 N 908 132 01 M 14x1,5x22</p> <p>b) 878.070 N 906 606 01 M 14x1,5x16</p> <p>b) 115.100 N 013 849.2 CU A 14x20x1,5</p>	<p>K:← 155.560 038 103 085 E ASW RD PTFE/ACM 35x48x10</p> <p>K:→ 012.370 06A 103 171 A IWD LD PTFE/ACM 85</p> <p>N:← 129.780 038 103 085 C ASW RD PTFE/ACM 32x47x10 2x</p> <p>N:← 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10 2x</p>	<p>TLS 717.951 </p>
<p>VAS 235.620 FPM 724.590 036 109 675 A FPM 20x</p>	<p>148.190 058 253 039 L </p>	<p>476.460 058 129 717 D </p>	<p>a) 030.793 Dirko HT</p> <p>b) 567.640 N 908 132 01 M 14x1,5x22</p>	<p>K:← 155.560 038 103 085 E ASW RD PTFE/ACM 35x48x10</p> <p>K:← 475.961 054 115 147 B ASW RD FPM 35x48x10</p> <p>K:→ 012.370 06A 103 171 A IWD LD PTFE/ACM 85</p> <p>N:← 129.780 038 103 085 C ASW RD PTFE/ACM 32x47x10 2x</p> <p>N:← 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10 2x</p>	<p>TLS 717.951 </p>
<p>VAS 235.620 FPM 724.590 036 109 675 A FPM 20x</p>	<p>148.190 058 253 039 L </p>	<p>476.460 058 129 717 D </p>	<p>a) 030.793 Dirko HT</p> <p>b) 243.205 N 013 849.3 AL A 14x20x1,5</p>	<p>K:← 155.560 038 103 085 E ASW RD PTFE/ACM 35x48x10</p> <p>K:← 475.961 054 115 147 B ASW RD FPM 35x48x10</p> <p>K:→ 012.370 06A 103 171 A IWD LD PTFE/ACM 85</p> <p>N:← 129.780 038 103 085 C ASW RD PTFE/ACM 32x47x10 2x</p> <p>N:← 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10 2x</p>	<p>TLS 703.960 </p>

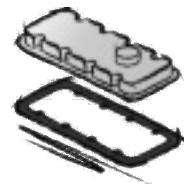
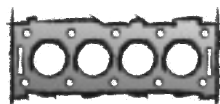
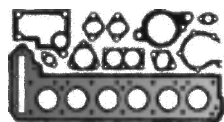
<p>SKODA</p> 				
<p>BZB</p> <p>4 Cyl. 1798 ccm Cyl. 81,0 Ø</p> <p>Octavia 06/2007 → 04/2013</p> <p>Superb 03/2008 → 05/2015</p>	<p>ES⊕ 295.780 CS* 903.201 incl. 718.600</p>	<p>685.662 06H 103 383 AF 0,90 mm $\frac{2}{3}$ 83,3 Ø</p> 	<p>ZKS 325.930 06D 103 385 D (10x) M 10x1,5x117</p> 	<p>461.682 EL-Liq 74</p>
<p>CDAA CDAB</p> <p>4 Cyl. 1798 ccm Cyl. 81,0 Ø</p> <p>Octavia 06/2007 → 06/2013</p> <p>Superb 03/2008 → 05/2015</p> <p>Yeti 05/2009 → 12/2017</p>	<p>ES⊕ 295.780 →05/2009</p> <p>ES⊕ 244.891 05/2009→</p> <p>CS* 903.201 incl. 718.600</p>	<p>685.662 06H 103 383 AF 0,90 mm $\frac{2}{3}$ 83,3 Ø</p> 	<p>ZKS 325.930 06D 103 385 D (10x) M 10x1,5x117 →10/2012</p>  <p>ZKS 323.300 WHT 005 305 (10x) M10x1,5x115 10/2012→</p> 	<p>461.682 EL-Liq 74</p>
<p>CJSA CJSB</p> <p>4 Cyl. 1798 ccm Cyl. 82,5 Ø</p> <p>Octavia 11/2012 →</p> <p>Superb 03/2015 →</p>	<p>ES⊕ 313.201 CS 798.670</p>	<p>008.040 06K 103 383 K 0,90 mm $\frac{2}{3}$ 83,3 Ø 12/2013→</p> 	<p>ZKS 323.300 WHT 005 305 (10x) M10x1,5x115</p> 	<p>461.682 EL-Liq 74</p>
<p>CJSC</p> <p>4 Cyl. 1798 ccm Cyl. 82,5 Ø</p> <p>Superb 03/2015 →</p>	<p>ES⊕ 313.201 CS 798.670</p>	<p>008.040 06K 103 383 K 0,90 mm $\frac{2}{3}$ 83,3 Ø</p> 	<p>ZKS 323.300 WHT 005 305 (10x) M10x1,5x115</p> 	<p>461.682 EL-Liq 74</p>

			<p>a) </p> <p>b) </p>	<p>K: </p> <p>N: </p>	
<p>VAS 235.610 FPM 724.590 036 109 675 A FPM 16x</p>	<p>150.860 06F 253 039 F </p>	<p>735.850 06J 129 717 </p>	<p>a) 030.793 Dirko HT</p> <p>b) 567.640 N 908 132 01 M 14x1,5x22</p> <p>b) 858.050 M 14x1,5x15</p> <p>b) 591.840 N 013 815.8 Metal C 14x20x2</p>	<p>K:← 248.300 06L 103 085 B ASW RD PTFE/ACM 45x60x8</p> <p>K:→ 798.660 06K 103 171 G SP LD PTFE/ACM</p>	<p>TLS 261.160 </p>
<p>VAS 235.610 FPM 724.590 036 109 675 A FPM 16x</p>	<p>150.860 06F 253 039 F </p>	<p>735.850 06J 129 717 →05/2009 </p> <p>655.840 06F 129 717 D 05/2009→ </p>	<p>a) 030.793 Dirko HT</p> <p>b) 567.640 N 908 132 01 M 14x1,5x22</p> <p>b) 858.050 M 14x1,5x15</p> <p>b) 591.840 N 013 815.8 Metal C 14x20x2</p>	<p>K:← 248.300 06L 103 085 B ASW RD PTFE/ACM 45x60x8</p> <p>K:→ 798.660 06K 103 171 G SP LD PTFE/ACM</p>	<p>TLS 261.160 </p>
<p>VAS 235.610 FPM 724.590 036 109 675 A FPM 16x</p>	<p>691.780 06L 253 039 </p>	<p>297.590 06K 129 717 A </p>	<p>a) 030.793 Dirko HT ↑</p> <p>a) 398.260 06K 103 649 </p> <p>b) 588.690 06L 103 801 </p>	<p>K:← 248.300 06L 103 085 B ASW RD PTFE/ACM 45x60x8</p> <p>K:→ 798.660 06K 103 171 G SP LD PTFE/ACM</p>	<p>TLS 793.230 </p>
<p>VAS 235.610 FPM 724.590 036 109 675 A FPM 16x</p>	<p>691.780 06L 253 039 </p>	<p>297.590 06K 129 717 A </p>	<p>a) 030.793 Dirko HT ↑</p> <p>a) 398.260 06K 103 649 </p> <p>b) 588.690 06L 103 801 </p>	<p>K:← 248.300 06L 103 085 B ASW RD PTFE/ACM 45x60x8</p> <p>K:→ 798.660 06K 103 171 G SP LD PTFE/ACM</p>	<p>TLS 793.230 </p>

<p>SKODA</p> 				
<p>AEF</p> <p>4 Cyl. 1896 ccm Cyl. 79,5 Ø</p> <p>Felicia 10/1995 → 12/2001</p> <p>Felicia Pick-up 06/1997 → 04/2002</p>	<p>ES⊕ 187.390 028 198 012 E</p>  <p>CS* 670.720 028 198 011 D →Mot. AEF 265 000</p>  <p>CS* 375.540 Mot. AEF 265 001→</p> 	<p>914.848 028 103 383 BH</p>  <p>0,660 mm → 0,860 mm</p> <p>1,53 mm $\frac{+}{-}$ 81 Ø 1 ⊗</p> <p>914.856 028 103 383 BJ</p>  <p>0,870 mm → 0,920 mm</p> <p>1,57 mm $\frac{+}{-}$ 81 Ø 2 ⊗</p> <p>914.873 028 103 383 BK</p>  <p>0,930 mm → 1,020 mm</p> <p>1,61 mm $\frac{+}{-}$ 81 Ø 3 ⊗</p>	<p>ZKS 819.824 068 103 384 A (10x) M 12x1,75x115</p> 	<p>ZKHS 413.690 028 198 025</p>  <p>830.773 028 103 483 H</p>  <p>915.017 028 103 533 3x</p>  <p>FE</p>  <p>915.009 028 103 532 A 3x</p>  <p>FE</p> 

			<p>a) </p> <p>b) </p>	<p>K: </p> <p>N: </p>	
<p>VAS 825.042 FPM 701.289 027 109 675 FPM 8x</p>	<p>815.187 028 129 589 B 4x</p> 	<p>915.213 028 129 717 D</p> 	<p>a) 447.340 037 115 220 B</p>  <p>b) 878.070 N 906 606 01 M 14x1,5x16</p> <p>b) 115.100 N 013 849.2 CU A 14x20x1,5</p>	<p>K:← 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10</p> <p>K:→ 804.850 028 103 171 K SP LD PTFE/ACM 85</p> <p>K:→ 342.093 068 103 051 P ASW LD FPM 85x105x11 →Mot. AEF 265 000</p> <p>K:→ 829.056 068 198 171 ASW LD FPM 85x105x11 →Mot. AEF 265 000</p> <p>N:← 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10</p>	

SKODA



AGP

4 Cyl. 1896 ccm
Cyl. 79,5 Ø

Octavia SDI

06/1997 → 12/2003

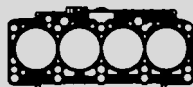
ES⊕ **530.560**
038 198 012



CS* **530.541**

165.041

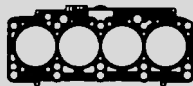
0,910 mm
→
1,000 mm



1,45 mm $\frac{2}{3}$ 80,5 Ø
1 ⊗
→Mot. AGP 028
000

165.011

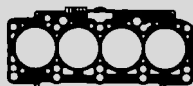
1,010 mm
→
1,100 mm



1,53 mm $\frac{2}{3}$ 80,5 Ø
2 ⊗
→Mot. AGP 028
000

164.991

1,110 mm
→
1,200 mm



1,61 mm $\frac{2}{3}$ 80,5 Ø
3 ⊗
→Mot. AGP 028
000

123.992

038 103 383 AL
 0,910 mm
→
1,000 mm



1,55 mm $\frac{2}{3}$ 80,5 Ø
1 ⊗
Mot. AGP 028
001→

124.002

038 103 383 AM
 1,010 mm
→
1,100 mm



1,63 mm $\frac{2}{3}$ 80,5 Ø
2 ⊗
Mot. AGP 028
001→

124.012

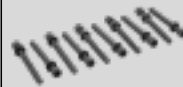
038 103 383 AN
 1,110 mm
→
1,200 mm













1,71 mm $\frac{2}{3}$ 80,5 Ø
3 ⊗
Mot. AGP 028
001→

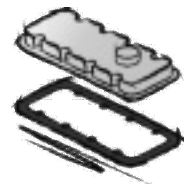
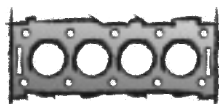
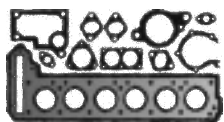
ZKS 819.824

068 103 384 A (10x)
M 12x1,75x115



			<p>a) </p> <p>b) </p>	<p>K: </p> <p>N: </p>	
<p>VAS 825.042 FPM 701.289 027 109 675 FPM 8x</p>	<p>815.187 028 129 589 B 4x</p> 	<p>915.213 028 129 717 D</p> 	<p>a) 030.793 Dirko HT</p> <p>b) 567.640 N 908 132 01 M 14x1,5x22</p> <p>b) 878.070 N 906 606 01 M 14x1,5x16</p> <p>b) 115.100 N 013 849.2 CU A 14x20x1,5</p>	<p>K:← 155.560 038 103 085 E ASW RD PTFE/ACM 35x48x10</p> <p>K:← 475.961 054 115 147 B ASW RD FPM 35x48x10</p> <p>K:→ 012.370 06A 103 171 A IWD LD PTFE/ACM 85</p> <p>N:← 129.780 038 103 085 C ASW RD PTFE/ACM 32x47x10</p> <p>N:← 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10</p>	

SKODA



AGR

4 Cyl. **1896 ccm**
Cyl. 79,5 Ø

Octavia TDI

09/1996 → 03/2010

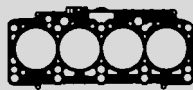
ES⊕ **530.560**
038 198 012



CS* **530.541**

165.041

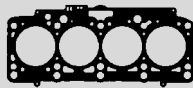
0,910 mm
→
1,000 mm



1,45 mm $\frac{2}{3}$ 80,5 Ø
1 ⊗
→Mot. AGR 151
000

165.011

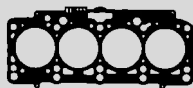
1,010 mm
→
1,100 mm



1,53 mm $\frac{2}{3}$ 80,5 Ø
2 ⊗
→Mot. AGR 151
000

164.991

1,110 mm
→
1,200 mm



1,61 mm $\frac{2}{3}$ 80,5 Ø
3 ⊗
→Mot. AGR 151
000

123.992

038 103 383 AL
 0,910 mm
→
1,000 mm



1,55 mm $\frac{2}{3}$ 80,5 Ø
1 ⊗
Mot. AGR 151
001→

124.002

038 103 383 AM
 1,010 mm
→
1,100 mm



1,63 mm $\frac{2}{3}$ 80,5 Ø
2 ⊗
Mot. AGR 151
001→

124.012

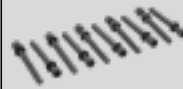
038 103 383 AN
 1,110 mm
→
1,200 mm














1,71 mm $\frac{2}{3}$ 80,5 Ø
3 ⊗
Mot. AGR 151
001→

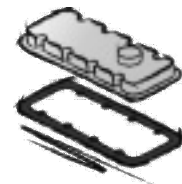
ZKS 819.824

068 103 384 A (10x)
M 12x1,75x115



			<p>a) </p> <p>b) </p>	<p>K: </p> <p>N: </p>	
<p>VAS 825.042 FPM 701.289 027 109 675 FPM 8x</p>	<p>815.187 028 129 589 B 4x</p> 	<p>915.213 028 129 717 D</p> 	<p>a) 030.793 Dirko HT</p> <p>b) 567.640 N 908 132 01 M 14x1,5x22</p> <p>b) 878.070 N 906 606 01 M 14x1,5x16</p> <p>b) 115.100 N 013 849.2 CU A 14x20x1,5</p>	<p>K:← 155.560 038 103 085 E ASW RD PTFE/ACM 35x48x10</p> <p>K:← 475.961 054 115 147 B ASW RD FPM 35x48x10</p> <p>K:→ 012.370 06A 103 171 A IWD LD PTFE/ACM 85</p> <p>N:← 129.780 038 103 085 C ASW RD PTFE/ACM 32x47x10</p> <p>N:← 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10</p>	<p>TLS 704.010</p> 

SKODA



AHF

4 Cyl. 1896 ccm
Cyl. 79,5 Ø

Octavia TDI

08/1997 → 01/2006

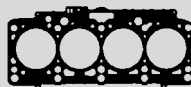
ES⊕ **530.560**
038 198 012



CS* **530.541**

165.041

0,910 mm
→
1,000 mm

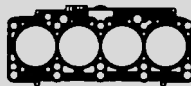


1,45 mm $\frac{2}{3}$ 80,5 Ø

1 ⊗
→Mot. AHF 140
000

165.011

1,010 mm
→
1,100 mm

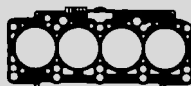


1,53 mm $\frac{2}{3}$ 80,5 Ø

2 ⊗
→Mot. AHF 140
000

164.991

1,110 mm
→
1,200 mm



1,61 mm $\frac{2}{3}$ 80,5 Ø

3 ⊗
→Mot. AHF 140
000

123.992

038 103 383 AL
0,910 mm
→
1,000 mm



1,55 mm $\frac{2}{3}$ 80,5 Ø

1 ⊗
Mot. AHF 140
001→

124.002

038 103 383 AM
1,010 mm
→
1,100 mm



1,63 mm $\frac{2}{3}$ 80,5 Ø

2 ⊗
Mot. AHF 140
001→

124.012

038 103 383 AN
1,110 mm
→
1,200 mm














1,71 mm $\frac{2}{3}$ 80,5 Ø

3 ⊗
Mot. AHF 140
001→

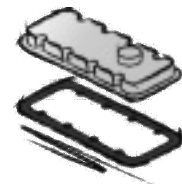
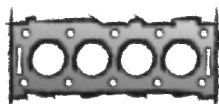
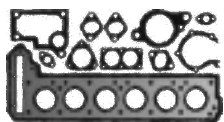
ZKS **819.824**

068 103 384 A (10x)
M 12x1,75x115



			<p>a) </p> <p>b) </p>	<p>K: </p> <p>N: </p>	
<p>VAS 825.042 FPM 701.289 027 109 675 FPM 8x</p>	<p>815.187 028 129 589 B 4x</p> 	<p>915.213 028 129 717 D</p> 	<p>a) 030.793 Dirko HT</p> <p>b) 567.640 N 908 132 01 M 14x1,5x22</p> <p>b) 878.070 N 906 606 01 M 14x1,5x16</p> <p>b) 115.100 N 013 849.2 CU A 14x20x1,5</p>	<p>K:← 155.560 038 103 085 E ASW RD PTFE/ACM 35x48x10</p> <p>K:← 475.961 054 115 147 B ASW RD FPM 35x48x10</p> <p>K:→ 012.370 06A 103 171 A IWD LD PTFE/ACM 85</p> <p>N:← 129.780 038 103 085 C ASW RD PTFE/ACM 32x47x10</p> <p>N:← 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10</p>	<p>TLS 704.020</p> 

SKODA



ALH

4 Cyl. **1896 ccm**
Cyl. 79,5 Ø

Octavia TDI

09/1996 → 03/2010

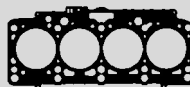
ES⊕ **530.560**
038 198 012



CS* **530.541**

165.041

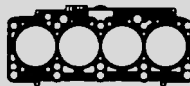
0,910 mm
→
1,000 mm



1,45 mm $\frac{2}{3}$ 80,5 Ø
1 ⊗
→Mot. ALH 085
000

165.011

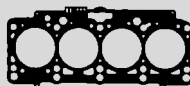
1,010 mm
→
1,100 mm



1,53 mm $\frac{2}{3}$ 80,5 Ø
2 ⊗
→Mot. ALH 085
000

164.991

1,110 mm
→
1,200 mm



1,61 mm $\frac{2}{3}$ 80,5 Ø
3 ⊗
→Mot. ALH 085
000

123.992

038 103 383 AL
 0,910 mm
→
1,000 mm



1,55 mm $\frac{2}{3}$ 80,5 Ø
1 ⊗
Mot. ALH 085
001→

124.002

038 103 383 AM
 1,010 mm
→
1,100 mm



1,63 mm $\frac{2}{3}$ 80,5 Ø
2 ⊗
Mot. ALH 085
001→

124.012

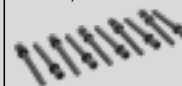
038 103 383 AN
 1,110 mm
→
1,200 mm















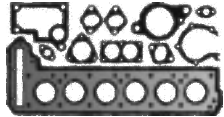
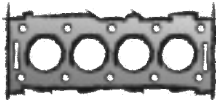

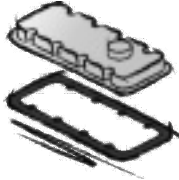








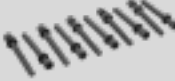
















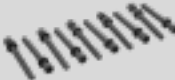
1,71 mm $\frac{2}{3}$ 80,5 Ø
3 ⊗
Mot. ALH 085
001→















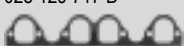
ZKS 819.824


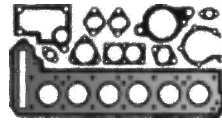
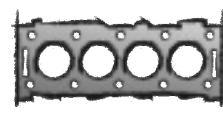

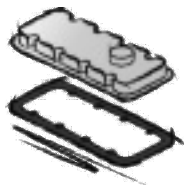









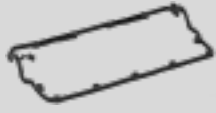



















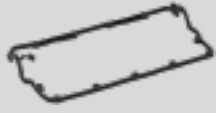
068 103 384 A (10x)
M 12x1,75x115





















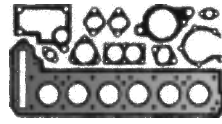
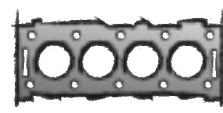

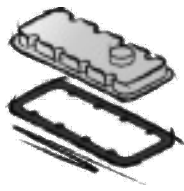












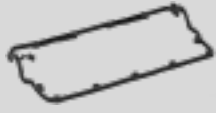



















			<p>a) </p> <p>b) </p>	<p>K: </p> <p>N: </p>	
<p>VAS 825.042 FPM 701.289 027 109 675 FPM 8x</p>	<p>815.187 028 129 589 B 4x</p> 	<p>915.213 028 129 717 D</p> 	<p>a) 030.793 Dirko HT</p> <p>b) 567.640 N 908 132 01 M 14x1,5x22</p> <p>b) 878.070 N 906 606 01 M 14x1,5x16</p> <p>b) 115.100 N 013 849.2 CU A 14x20x1,5</p>	<p>K:← 155.560 038 103 085 E ASW RD PTFE/ACM 35x48x10</p> <p>K:← 475.961 054 115 147 B ASW RD FPM 35x48x10</p> <p>K:→ 012.370 06A 103 171 A IWD LD PTFE/ACM 85</p> <p>N:← 129.780 038 103 085 C ASW RD PTFE/ACM 32x47x10</p> <p>N:← 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10</p>	<p>TLS 704.020</p> 


















<p>SKODA</p> 				
<p>AQM</p> <p>4 Cyl. 1896 ccm Cyl. 79,5 Ø</p> <p>Octavia 08/2000 → 12/2003</p> <p>Octavia SDI 06/1997 → 12/2003</p>	<p>ES⊕ 530.560 038 198 012</p>   <p>CS* 530.541</p>	<p>123.992 038 103 383 AL  0,910 mm →  1,000 mm 1,55 mm $\frac{+}{-}$ 80,5 Ø 1 ⊗</p> <p>124.002 038 103 383 AM  1,010 mm →  1,100 mm 1,63 mm $\frac{+}{-}$ 80,5 Ø 2 ⊗</p> <p>124.012 038 103 383 AN  1,110 mm →  1,200 mm 1,71 mm $\frac{+}{-}$ 80,5 Ø 3 ⊗</p>	<p>ZKS 819.824 068 103 384 A (10x) M 12x1,75x115</p> 	
<p>ASV</p> <p>4 Cyl. 1896 ccm Cyl. 79,5 Ø</p> <p>Octavia TDI 08/1997 → 01/2006</p>	<p>ES⊕ 530.560 038 198 012</p>   <p>CS* 530.541</p>	<p>123.992 038 103 383 AL  0,910 mm →  1,000 mm 1,55 mm $\frac{+}{-}$ 80,5 Ø 1 ⊗</p> <p>124.002 038 103 383 AM  1,010 mm →  1,100 mm 1,63 mm $\frac{+}{-}$ 80,5 Ø 2 ⊗</p> <p>124.012 038 103 383 AN  1,110 mm →  1,200 mm 1,71 mm $\frac{+}{-}$ 80,5 Ø 3 ⊗</p>	<p>ZKS 819.824 068 103 384 A (10x) M 12x1,75x115</p> 	
<p>ASY</p> <p>4 Cyl. 1896 ccm Cyl. 79,5 Ø</p> <p>Fabia SDI 11/1999 → 03/2008</p>	<p>ES⊕ 717.800</p>  <p>CS* 720.420</p>	<p>123.992 038 103 383 AL  0,910 mm →  1,000 mm 1,55 mm $\frac{+}{-}$ 80,5 Ø 1 ⊗</p> <p>124.002 038 103 383 AM  1,010 mm →  1,100 mm 1,63 mm $\frac{+}{-}$ 80,5 Ø 2 ⊗</p> <p>124.012 038 103 383 AN  1,110 mm →  1,200 mm 1,71 mm $\frac{+}{-}$ 80,5 Ø 3 ⊗</p>	<p>ZKS 819.824 068 103 384 A (10x) M 12x1,75x115</p> 	


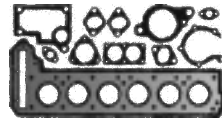
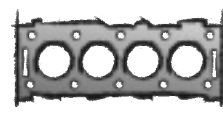

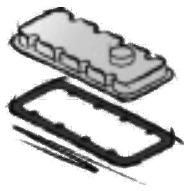







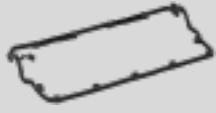














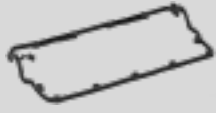
			<p>a) </p> <p>b) </p>	<p>K: </p> <p>N: </p>	
<p>VAS 825.042 FPM 701.289 027 109 675 FPM 8x</p>	<p>815.187 028 129 589 B 4x</p> 	<p>915.213 028 129 717 D</p> 	<p>a) 030.793 Dirko HT</p> <p>b) 567.640 N 908 132 01 M 14x1,5x22</p>	<p>K:← 155.560 038 103 085 E ASW RD PTFE/ACM 35x48x10</p> <p>K:← 475.961 054 115 147 B ASW RD FPM 35x48x10</p> <p>K:→ 012.370 06A 103 171 A IWD LD PTFE/ACM 85</p> <p>N:← 129.780 038 103 085 C ASW RD PTFE/ACM 32x47x10</p> <p>N:← 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10</p>	
<p>VAS 825.042 FPM 701.289 027 109 675 FPM 8x</p>	<p>815.187 028 129 589 B 4x</p> 	<p>915.213 028 129 717 D</p> 	<p>a) 030.793 Dirko HT</p> <p>b) 567.640 N 908 132 01 M 14x1,5x22</p>	<p>K:← 155.560 038 103 085 E ASW RD PTFE/ACM 35x48x10</p> <p>K:← 475.961 054 115 147 B ASW RD FPM 35x48x10</p> <p>K:→ 012.370 06A 103 171 A IWD LD PTFE/ACM 85</p> <p>N:← 129.780 038 103 085 C ASW RD PTFE/ACM 32x47x10</p> <p>N:← 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10</p>	<p>TLS 704.020</p> 
<p>VAS 825.042 FPM 701.289 027 109 675 FPM 8x</p>	<p>815.187 028 129 589 B 4x</p> 	<p>915.213 028 129 717 D</p> 	<p>a) 030.793 Dirko HT</p> <p>b) 567.640 N 908 132 01 M 14x1,5x22</p>	<p>K:← 155.560 038 103 085 E ASW RD PTFE/ACM 35x48x10</p> <p>K:→ 012.370 06A 103 171 A IWD LD PTFE/ACM 85</p> <p>N:← 129.780 038 103 085 C ASW RD PTFE/ACM 32x47x10</p>	


















<p>SKODA</p> 				
<p>ASZ</p> <p>4 Cyl. 1896 ccm Cyl. 79,5 Ø</p> <p>Fabia TDI 06/2003 → 03/2008</p> <p>Octavia TDI 09/2002 → 09/2004</p>	<p>ES⊕ 330.340 </p> <p>ES⊕ 428.880 incl. 038 128 773 </p> <p>ES⊕ 655.360  </p> <p>CS* 530.541 Octavia 1U2/1U5</p> <p>CS* 720.420 Fabia 6Y2/6Y5</p>	<p>150.153 038 103 383 DE  0,910 mm → 1,000 mm 1,49 mm ± 80,5 Ø 1 ⊗</p> <p>150.162 038 103 383 DF  1,010 mm → 1,100 mm 1,57 mm ± 80,5 Ø 2 ⊗</p> <p>150.172 038 103 383 DG  1,110 mm → 1,200 mm 1,65 mm ± 80,5 Ø 3 ⊗</p>	<p>ZKS 057.240 038 103 384 (10x) M 12x1,75x172 </p>	<p>ZKHS 383.280 038 103 483 D +038 128 773 (13x) </p> <p>266.060 038 103 483 D </p>
<p>ATD BSW</p> <p>4 Cyl. 1896 ccm Cyl. 79,5 Ø</p> <p>Fabia TDI 01/2000 → 03/2010</p> <p>Octavia TDI 09/2000 → 01/2006</p> <p>Roomster TDI 09/2006 → 03/2010</p>	<p>ES⊕ 330.340 </p> <p>ES⊕ 428.880 incl. 038 128 773 </p> <p>ES⊕ 655.360  </p> <p>CS* 720.420</p>	<p>150.153 038 103 383 DE  0,910 mm → 1,000 mm 1,49 mm ± 80,5 Ø 1 ⊗</p> <p>150.162 038 103 383 DF  1,010 mm → 1,100 mm 1,57 mm ± 80,5 Ø 2 ⊗</p> <p>150.172 038 103 383 DG  1,110 mm → 1,200 mm 1,65 mm ± 80,5 Ø 3 ⊗</p>	<p>ZKS 057.240 038 103 384 (10x) M 12x1,75x172 </p>	<p>ZKHS 383.280 038 103 483 D +038 128 773 (13x) </p> <p>266.060 038 103 483 D </p>
<p>AVB AVF AWX</p> <p>4 Cyl. 1896 ccm Cyl. 79,5 Ø</p> <p>Superb TDI 12/2001 → 03/2008</p>	<p>ES⊕ 330.340 </p> <p>ES⊕ 428.880 incl. 038 128 773 </p> <p>ES⊕ 655.360  </p> <p>CS* 530.541</p>	<p>150.153 038 103 383 DE  0,910 mm → 1,000 mm 1,49 mm ± 80,5 Ø 1 ⊗</p> <p>150.162 038 103 383 DF  1,010 mm → 1,100 mm 1,57 mm ± 80,5 Ø 2 ⊗</p> <p>150.172 038 103 383 DG  1,110 mm → 1,200 mm 1,65 mm ± 80,5 Ø 3 ⊗</p>	<p>ZKS 057.240 038 103 384 (10x) M 12x1,75x172 </p>	<p>ZKHS 383.280 038 103 483 D +038 128 773 (13x) </p> <p>266.060 038 103 483 D </p>


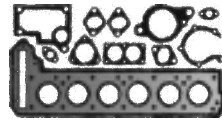
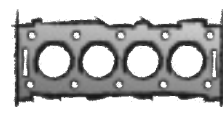

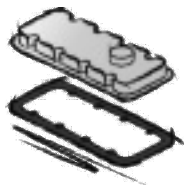





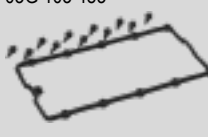
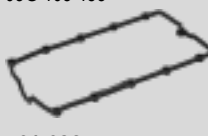













			<p>a) </p> <p>b) </p>	<p>K: </p> <p>N: </p>	
<p>VAS 825.042 FPM 701.289 027 109 675 FPM 8x</p>	<p>625.760 037 253 039 D </p>	<p>915.213 028 129 717 D </p>	<p>a) 030.793 Dirko HT</p> <p>b) 567.640 N 908 132 01 M 14x1,5x22</p>	<p>K:← 155.560 038 103 085 E ASW RD PTFE/ACM 35x48x10</p> <p>K:→ 012.370 06A 103 171 A IWD LD PTFE/ACM 85</p> <p>N:← 129.780 038 103 085 C ASW RD PTFE/ACM 32x47x10</p>	<p>TLS 704.020 </p>
<p>VAS 825.042 FPM 701.289 027 109 675 FPM 8x</p>	<p>625.760 037 253 039 D </p>	<p>915.213 028 129 717 D </p>	<p>a) 030.793 Dirko HT</p> <p>b) 567.640 N 908 132 01 M 14x1,5x22</p>	<p>K:← 155.560 038 103 085 E ASW RD PTFE/ACM 35x48x10</p> <p>K:→ 012.370 06A 103 171 A IWD LD PTFE/ACM 85</p> <p>N:← 129.780 038 103 085 C ASW RD PTFE/ACM 32x47x10</p>	<p>TLS 704.020 </p>
<p>VAS 825.042 FPM 701.289 027 109 675 FPM 8x</p>	<p>625.760 037 253 039 D </p>	<p>915.213 028 129 717 D </p>	<p>a) 030.793 Dirko HT</p> <p>b) 567.640 N 908 132 01 M 14x1,5x22</p>	<p>K:← 155.560 038 103 085 E ASW RD PTFE/ACM 35x48x10</p> <p>K:→ 012.370 06A 103 171 A IWD LD PTFE/ACM 85</p> <p>N:← 129.780 038 103 085 C ASW RD PTFE/ACM 32x47x10</p>	<p>TLS 703.980 </p>




















<p>SKODA</p> 				
<p>AXR</p> <p>4 Cyl. 1896 ccm Cyl. 79,5 Ø</p> <p>Fabia TDI 01/2000 → 03/2008</p> <p>Octavia TDI 08/2000 → 12/2010</p> <p>Roomster TDI 03/2006 → 05/2006</p>	<p>ES⊕ 330.340</p>  <p>ES⊕ 428.880 incl. 038 128 773</p>  <p>ES⊕ 655.360</p>   <p>CS* 530.541 Octavia 1U2/1U5</p> <p>CS* 720.420 Fabia 6Y2/6Y5 Roomster 5J7</p>	<p>150.153 038 103 383 DE  0,910 mm → 1,000 mm 1,49 mm $\frac{3}{4}$ 80,5 Ø 1 ⊗</p> <p>150.162 038 103 383 DF  1,010 mm → 1,100 mm 1,57 mm $\frac{3}{4}$ 80,5 Ø 2 ⊗</p> <p>150.172 038 103 383 DG  1,110 mm → 1,200 mm 1,65 mm $\frac{3}{4}$ 80,5 Ø 3 ⊗</p>   	<p>ZKS 057.240 038 103 384 (10x) M 12x1,75x172</p> 	<p>ZKHS 383.280 038 103 483 D +038 128 773 (13x)</p>  <p>266.060 038 103 483 D</p> 
<p>BJB BKC</p> <p>4 Cyl. 1896 ccm Cyl. 79,5 Ø</p> <p>Octavia TDI 06/2004 → 12/2010</p>	<p>ES⊕ 330.340</p>  <p>CS* 735.690</p>	<p>150.153 038 103 383 DE  0,910 mm → 1,000 mm 1,49 mm $\frac{3}{4}$ 80,5 Ø 1 ⊗</p> <p>150.162 038 103 383 DF  1,010 mm → 1,100 mm 1,57 mm $\frac{3}{4}$ 80,5 Ø 2 ⊗</p> <p>150.172 038 103 383 DG  1,110 mm → 1,200 mm 1,65 mm $\frac{3}{4}$ 80,5 Ø 3 ⊗</p>   	<p>ZKS 057.240 038 103 384 (10x) M 12x1,75x172</p> 	<p>ZKHS 459.630 038 103 483 D +022 103 831 B (13x)</p>  <p>266.060 038 103 483 D</p> 
<p>BLS</p> <p>4 Cyl. 1896 ccm Cyl. 79,5 Ø</p> <p>Fabia TDI 04/2007 → 03/2010</p> <p>Octavia TDI 06/2004 → 12/2010</p> <p>Roomster TDI 09/2006 → 03/2010</p> <p>Superb TDI 03/2008 → 11/2010</p>	<p>ES⊕ 548.181</p>  <p>CS* 735.690</p>	<p>150.153 038 103 383 DE  0,910 mm → 1,000 mm 1,49 mm $\frac{3}{4}$ 80,5 Ø 1 ⊗</p> <p>150.162 038 103 383 DF  1,010 mm → 1,100 mm 1,57 mm $\frac{3}{4}$ 80,5 Ø 2 ⊗</p> <p>150.172 038 103 383 DG  1,110 mm → 1,200 mm 1,65 mm $\frac{3}{4}$ 80,5 Ø 3 ⊗</p>   	<p>ZKS 057.240 038 103 384 (10x) M 12x1,75x172</p> 	<p>542.000 03G 103 483 D</p> 


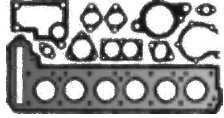
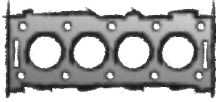

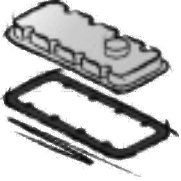






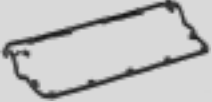












			<p>a) </p> <p>b) </p>	<p>K: </p> <p>N: </p>	
<p>VAS 825.042 FPM 701.289 027 109 675 FPM 8x</p>	<p>625.760 037 253 039 D </p>	<p>915.213 028 129 717 D </p>	<p>a) 030.793 Dirko HT</p> <p>b) 567.640 N 908 132 01 M 14x1,5x22</p>	<p>K:← 155.560 038 103 085 E ASW RD PTFE/ACM 35x48x10</p> <p>K:→ 012.370 06A 103 171 A IWD LD PTFE/ACM 85</p> <p>N:← 129.780 038 103 085 C ASW RD PTFE/ACM 32x47x10</p>	<p>TLS 704.020 </p>
<p>VAS 825.042 FPM 701.289 027 109 675 FPM 8x</p>	<p>625.760 037 253 039 D </p>	<p>915.213 028 129 717 D </p>	<p>a) 030.793 Dirko HT</p> <p>b) 567.640 N 908 132 01 M 14x1,5x22</p>	<p>K:← 155.560 038 103 085 E ASW RD PTFE/ACM 35x48x10</p> <p>K:→ 430.190 038 103 171 S IWD LD PTFE 85</p> <p>N:← 129.780 038 103 085 C ASW RD PTFE/ACM 32x47x10</p>	<p>TLS 704.040 </p>
<p>VAS 825.042 FPM 701.289 027 109 675 FPM 8x</p>	<p>150.111 03G 253 039 A </p>	<p>915.213 028 129 717 D </p>	<p>a) 030.793 Dirko HT</p> <p>b) 567.640 N 908 132 01 M 14x1,5x22</p>	<p>K:← 155.560 038 103 085 E ASW RD PTFE/ACM 35x48x10</p> <p>K:→ 430.190 038 103 171 S IWD LD PTFE 85</p> <p>N:← 129.780 038 103 085 C ASW RD PTFE/ACM 32x47x10</p>	<p>TLS 196.390 </p>











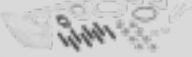



<p>SKODA</p> 				
<p>BLT</p> <p>4 Cyl. 1896 ccm Cyl. 79,5 Ø</p> <p>Fabia TDI 06/2003 → 03/2008</p>	<p>ES⊕ 330.340</p>  <p>ES⊕ 428.880 incl. 038 128 773</p>  <p>CS* 720.420</p>	<p>150.153 038 103 383 DE  0,910 mm → 1,000 mm 1,49 mm $\frac{\pm}{\pm}$ 80,5 Ø 1 ⊗</p> <p>150.162 038 103 383 DF  1,010 mm → 1,100 mm 1,57 mm $\frac{\pm}{\pm}$ 80,5 Ø 2 ⊗</p> <p>150.172 038 103 383 DG  1,110 mm → 1,200 mm 1,65 mm $\frac{\pm}{\pm}$ 80,5 Ø 3 ⊗</p>	<p>ZKS 057.240 038 103 384 (10x) M 12x1,75x172</p> 	<p>ZKHS 383.280 038 103 483 D +038 128 773 (13x)</p>  <p>266.060 038 103 483 D</p> 
<p>BPZ BSV</p> <p>4 Cyl. 1896 ccm Cyl. 79,5 Ø</p> <p>Superb TDI 10/2005 → 03/2008</p>	<p>ES⊕ 655.360</p>   <p>CS* 530.541</p>	<p>150.153 038 103 383 DE  0,910 mm → 1,000 mm 1,49 mm $\frac{\pm}{\pm}$ 80,5 Ø 1 ⊗</p> <p>150.162 038 103 383 DF  1,010 mm → 1,100 mm 1,57 mm $\frac{\pm}{\pm}$ 80,5 Ø 2 ⊗</p> <p>150.172 038 103 383 DG  1,110 mm → 1,200 mm 1,65 mm $\frac{\pm}{\pm}$ 80,5 Ø 3 ⊗</p>	<p>ZKS 057.240 038 103 384 (10x) M 12x1,75x172</p> 	<p>ZKHS 383.280 038 103 483 D +038 128 773 (13x)</p>  <p>266.060 038 103 483 D</p> 
<p>BXE</p> <p>4 Cyl. 1896 ccm Cyl. 79,5 Ø</p> <p>Octavia TDI 06/2004 → 12/2010</p> <p>Superb TDI 03/2008 → 11/2010</p>	<p>ES⊕ 330.340</p>  <p>CS* 735.690</p>	<p>150.153 038 103 383 DE  0,910 mm → 1,000 mm 1,49 mm $\frac{\pm}{\pm}$ 80,5 Ø 1 ⊗</p> <p>150.162 038 103 383 DF  1,010 mm → 1,100 mm 1,57 mm $\frac{\pm}{\pm}$ 80,5 Ø 2 ⊗</p> <p>150.172 038 103 383 DG  1,110 mm → 1,200 mm 1,65 mm $\frac{\pm}{\pm}$ 80,5 Ø 3 ⊗</p>	<p>ZKS 057.240 038 103 384 (10x) M 12x1,75x172</p> 	<p>ZKHS 459.630 038 103 483 D +022 103 831 B (13x)</p>  <p>266.060 038 103 483 D</p> 


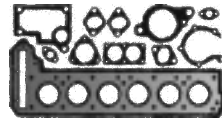
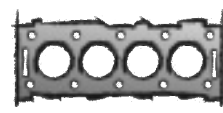

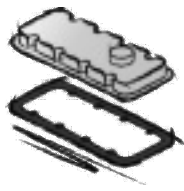






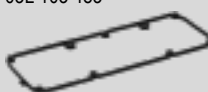








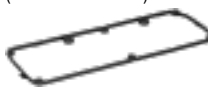

			<p>a) </p> <p>b) </p>	<p>K: </p> <p>N: </p>	
<p>VAS 825.042 FPM 701.289 027 109 675 FPM 8x</p>	<p>625.760 037 253 039 D </p>	<p>915.213 028 129 717 D </p>	<p>a) 030.793 Dirko HT</p> <p>b) 567.640 N 908 132 01 M 14x1,5x22</p>	<p>K:← 155.560 038 103 085 E ASW RD PTFE/ACM 35x48x10</p> <p>K:→ 012.370 06A 103 171 A IWD LD PTFE/ACM 85</p> <p>N:← 129.780 038 103 085 C ASW RD PTFE/ACM 32x47x10</p>	<p>TLS 704.020 </p>
<p>VAS 825.042 FPM 701.289 027 109 675 FPM 8x</p>	<p>625.760 037 253 039 D </p>	<p>915.213 028 129 717 D </p>	<p>a) 030.793 Dirko HT</p> <p>b) 567.640 N 908 132 01 M 14x1,5x22</p>	<p>K:← 155.560 038 103 085 E ASW RD PTFE/ACM 35x48x10</p> <p>K:→ 012.370 06A 103 171 A IWD LD PTFE/ACM 85</p> <p>N:← 129.780 038 103 085 C ASW RD PTFE/ACM 32x47x10</p>	<p>TLS 703.980 </p>
<p>VAS 825.042 FPM 701.289 027 109 675 FPM 8x</p>	<p>625.760 037 253 039 D </p>	<p>915.213 028 129 717 D </p>	<p>a) 030.793 Dirko HT</p> <p>b) 567.640 N 908 132 01 M 14x1,5x22</p>	<p>K:← 155.560 038 103 085 E ASW RD PTFE/ACM 35x48x10</p> <p>K:→ 430.190 038 103 171 S IWD LD PTFE 85</p> <p>N:← 129.780 038 103 085 C ASW RD PTFE/ACM 32x47x10</p>	<p>TLS 722.050 </p>











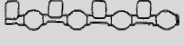




<p>SKODA</p> 				
<p>AZV BKD</p> <p>4 Cyl. 1968 ccm Cyl. 81,0 Ø</p> <p>Octavia TDI 02/2004 → 05/2013</p> <p>Superb TDI 01/2009 → 05/2015</p>	<p>ES⊕ 490.921</p>  <p>CS* 735.690</p>	<p>150.380 03G 103 383 AA  0,910 mm → 1,000 mm 1,55 mm $\frac{+}{-}$ 82 Ø 1 ⊗</p> <p>150.390 03G 103 383 AB  1,010 mm → 1,100 mm 1,63 mm $\frac{+}{-}$ 82 Ø 2 ⊗</p> <p>150.400 03G 103 383 AC  1,110 mm → 1,200 mm 1,71 mm $\frac{+}{-}$ 82 Ø 3 ⊗</p>	<p>ZKS 305.430 03G 103 384 (10x) M 12x1,75x152</p> 	<p>ZKHS 388.930 03G 103 483</p>  <p>005.911 03G 103 483</p>  <p>461.682 EL-Liq 74 ↓</p>
<p>BMM</p> <p>4 Cyl. 1968 ccm Cyl. 81,0 Ø</p> <p>Octavia TDI 11/2005 → 05/2010</p>	<p>ES⊕ 548.181</p>  <p>CS* 735.690</p>	<p>150.782 03G 103 383 J  0,910 mm → 1,000 mm 1,49 mm $\frac{+}{-}$ 82 Ø 1 ⊗</p> <p>150.791 03G 103 383 K  1,010 mm → 1,100 mm 1,57 mm $\frac{+}{-}$ 82 Ø 2 ⊗</p> <p>150.801 03G 103 383 L  1,110 mm → 1,200 mm 1,65 mm $\frac{+}{-}$ 82 Ø 3 ⊗</p>	<p>ZKS 057.240 038 103 384 (10x) M 12x1,75x172</p> 	<p>542.000 03G 103 483 D</p> 
<p>BMN</p> <p>4 Cyl. 1968 ccm Cyl. 81,0 Ø</p> <p>Octavia TDI 04/2006 → 02/2013</p>	<p>ES⊕ 747.720 →11/2006</p>  <p>ES⊕ 542.181 11/2006→</p>  <p>CS* 735.690</p>	<p>150.380 03G 103 383 AA  0,910 mm → 1,000 mm 1,55 mm $\frac{+}{-}$ 82 Ø 1 ⊗</p> <p>150.390 03G 103 383 AB  1,010 mm → 1,100 mm 1,63 mm $\frac{+}{-}$ 82 Ø 2 ⊗</p> <p>150.400 03G 103 383 AC  1,110 mm → 1,200 mm 1,71 mm $\frac{+}{-}$ 82 Ø 3 ⊗</p>	<p>ZKS 305.430 03G 103 384 (10x) M 12x1,75x152</p> 	<p>717.580 03G 103 483 C</p>  <p>461.682 EL-Liq 74 ↓</p>


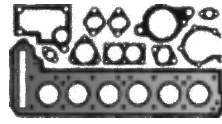
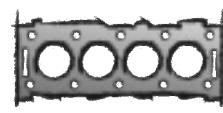

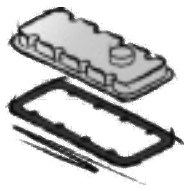







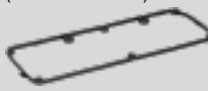






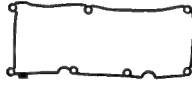

			<p>a) </p> <p>b) </p>	<p>K: </p> <p>N: </p>	
<p>VAS 235.610 FPM 724.590 036 109 675 A FPM 16x</p>	<p>477.640 03G 253 039 </p>	<p>477.630 03G 129 717 D →11/2006  493.390 03G 129 717 C 11/2006→ </p>	<p>a) 030.793 Dirko HT b) 567.640 N 908 132 01 M 14x1,5x22</p>	<p>K:← 155.560 038 103 085 E ASW RD PTFE/ACM 35x48x10 K:→ 430.190 038 103 171 S IWD LD PTFE 85 N:← 129.780 038 103 085 C ASW RD PTFE/ACM 32x47x10 2x</p>	<p>TLS 740.790 </p>
<p>VAS 825.042 FPM 701.289 027 109 675 FPM 8x</p>	<p>150.111 03G 253 039 A </p>	<p>915.213 028 129 717 D </p>	<p>a) 030.793 Dirko HT b) 567.640 N 908 132 01 M 14x1,5x22</p>	<p>K:← 155.560 038 103 085 E ASW RD PTFE/ACM 35x48x10 K:→ 430.190 038 103 171 S IWD LD PTFE 85 N:← 129.780 038 103 085 C ASW RD PTFE/ACM 32x47x10</p>	<p>TLS 196.390 </p>
<p>VAS 235.610 FPM 724.590 036 109 675 A FPM 16x</p>	<p>733.350 03G 253 039 E </p>	<p>477.630 03G 129 717 D →11/2006  493.390 03G 129 717 C 11/2006→ </p>	<p>a) 030.793 Dirko HT b) 567.640 N 908 132 01 M 14x1,5x22</p>	<p>K:← 155.560 038 103 085 E ASW RD PTFE/ACM 35x48x10 K:→ 430.190 038 103 171 S IWD LD PTFE 85 N:← 129.780 038 103 085 C ASW RD PTFE/ACM 32x47x10 2x</p>	<p>TLS 332.380 </p>














<p>SKODA</p> 				
<p>BMP</p> <p>4 Cyl. 1968 ccm Cyl. 81,0 Ø</p> <p>Superb TDI 03/2008 → 05/2010</p>	<p>ES⊕ 548.181</p>  <p>ES⊕ 548.191</p>  <p>CS* 735.690</p>	<p>150.782 03G 103 383 J  0,910 mm → 1,000 mm 1,49 mm $\frac{\pm}{\pm}$ 82 Ø 1 ⊗</p> <p>150.791 03G 103 383 K  1,010 mm → 1,100 mm 1,57 mm $\frac{\pm}{\pm}$ 82 Ø 2 ⊗</p> <p>150.801 03G 103 383 L  1,110 mm → 1,200 mm 1,65 mm $\frac{\pm}{\pm}$ 82 Ø 3 ⊗</p>	<p>ZKS 057.240 038 103 384 (10x) M 12x1,75x172</p> 	<p>266.060 038 103 483 D</p>  <p>542.000 03G 103 483 D</p> 
<p>BSS BWW</p> <p>4 Cyl. 1968 ccm Cyl. 81,0 Ø</p> <p>Superb TDI 10/2005 → 03/2008</p>	<p>ES⊕ 330.340</p>  <p>ES⊕ 428.880 incl. 038 128 773</p>  <p>ES⊕ 655.360</p>   	<p>150.782 03G 103 383 J  0,910 mm → 1,000 mm 1,49 mm $\frac{\pm}{\pm}$ 82 Ø 1 ⊗</p> <p>150.791 03G 103 383 K  1,010 mm → 1,100 mm 1,57 mm $\frac{\pm}{\pm}$ 82 Ø 2 ⊗</p> <p>150.801 03G 103 383 L  1,110 mm → 1,200 mm 1,65 mm $\frac{\pm}{\pm}$ 82 Ø 3 ⊗</p>	<p>ZKS 057.240 038 103 384 (10x) M 12x1,75x172</p> 	<p>ZKHS 383.280 038 103 483 D +038 128 773 (13x)</p>  <p>266.060 038 103 483 D</p> 


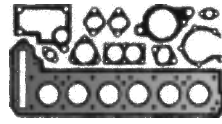
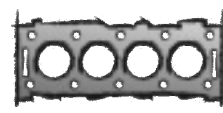

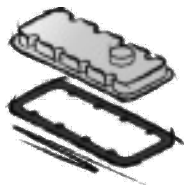






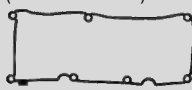


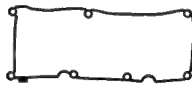

			<p>a) </p> <p>b) </p>	<p>K: </p> <p>N: </p>	
<p>VAS 825.042 FPM 701.289 027 109 675 FPM 8x</p>	<p>150.111 03G 253 039 A</p> 	<p>915.213 028 129 717 D</p> 	<p>a) 030.793 Dirko HT</p> <p>b) 567.640 N 908 132 01 M 14x1,5x22</p>	<p>K:← 155.560 038 103 085 E ASW RD PTFE/ACM 35x48x10</p> <p>K:→ 430.190 038 103 171 S IWD LD PTFE 85</p> <p>N:← 129.780 038 103 085 C ASW RD PTFE/ACM 32x47x10</p>	<p>TLS 196.390</p> 
<p>VAS 825.042 FPM 701.289 027 109 675 FPM 8x</p>	<p>625.760 037 253 039 D</p> 	<p>915.213 028 129 717 D</p> 	<p>a) 030.793 Dirko HT</p> <p>b) 567.640 N 908 132 01 M 14x1,5x22</p>	<p>K:← 155.560 038 103 085 E ASW RD PTFE/ACM 35x48x10</p> <p>K:→ 012.370 06A 103 171 A IWD LD PTFE/ACM 85</p> <p>N:← 129.780 038 103 085 C ASW RD PTFE/ACM 32x47x10</p>	<p>TLS 703.980</p> 












<p>SKODA</p> 				
<p>CBBB CBDB CEGA</p> <p>4 Cyl. 1968 ccm Cyl. 81,0 Ø</p> <p>Octavia TDI 04/2006 → 02/2013</p> <p>Superb TDI 07/2008 → 05/2015</p> <p>Yeti TDI 05/2009 → 12/2017</p>	<p>ES⊕ 220.190 →07/2009</p>  <p>ES⊕ 306.130 08/2009→</p>  <p>CS* 904.780</p>	<p>898.460 03L 103 383 AQ  0,910 mm → 1,000 mm 1,55 mm $\frac{1}{2}$ 82 Ø 1 ⊗</p> <p>898.480 03L 103 383 AR 03L 103 383 AK  1,010 mm → 1,100 mm 1,63 mm $\frac{1}{2}$ 82 Ø 2 ⊗</p> <p>898.510 03L 103 383 AS 03L 103 383 AL  1,110 mm → 1,200 mm 1,71 mm $\frac{1}{2}$ 82 Ø 3 ⊗</p>	<p>ZKS 189.380 WHT 002 131 (10x) M 9x1,75x137</p> 	<p>733.460 03L 103 483</p>  <p>461.682 EL-Liq 74 ↓ 380.150 04L 103 070 B (03L 103 469 C/R/S/T) 4x</p> 
<p>CFGB</p> <p>4 Cyl. 1968 ccm Cyl. 81,0 Ø</p> <p>Superb TDI 07/2008 → 05/2015</p>	<p>ES⊕ 387.500</p>  <p>CS* 236.040 OKS 235.900 03L 198 070</p> 	<p>726.740 03L 130 383 BM  0,910 mm → 1,000 mm 1,55 mm $\frac{1}{2}$ 82,2 Ø 1 ⊗</p> <p>726.840 03L 130 383 BN  1,010 mm → 1,100 mm 1,63 mm $\frac{1}{2}$ 82,2 Ø 2 ⊗</p> <p>726.850 03L 130 383 BP  1,110 mm → 1,200 mm 1,71 mm $\frac{1}{2}$ 82,2 Ø 3 ⊗</p>	<p>ZKS 189.380 WHT 002 131 (10x) M 9x1,75x137</p> 	<p>ZKHS 380.440 (03L 103 469 C/R) (03L 103 469 C/R)</p>  <p>898.600 03L 103 483 C (03L 103 469 C/R)</p>  <p>461.682 EL-Liq 74 ↓ 380.150 04L 103 070 B (03L 103 469 C/R/S/T) 4x</p>  <p>860.130 03L 103 487 2x</p>


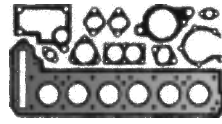
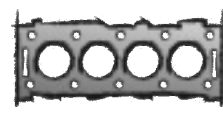

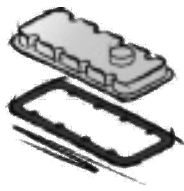






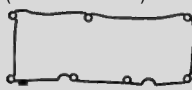


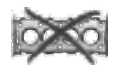





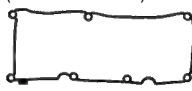


			<p>a) </p> <p>b) </p>	<p>K: </p> <p>N: </p>	
<p>VAS 235.610 FPM 724.590 036 109 675 A FPM 16x</p>	<p>477.640 03G 253 039 </p>	<p>736.650 03L 129 717 →07/2009 </p> <p>246.150 03L 129 717 B 08/2009→ </p>	<p>a) 030.793 Dirko HT</p> <p>b) 567.640 N 908 132 01 M 14x1,5x22</p>	<p>K:← 155.560 038 103 085 E ASW RD PTFE/ACM 35x48x10</p> <p>K:→ 364.700 03L 103 171 IWD LD PTFE/ACM 85</p> <p>N:← 897.690 03L 103 085 AW RD PTFE/ACM 32x47x10</p>	<p>TLS 303.100 </p>
<p>VAS 235.610 FPM 724.590 036 109 675 A FPM 16x</p>	<p>328.170 04L 253 039 D </p>	<p>236.320 03L 129 717 E </p>	<p>a) 030.793 Dirko HT</p> <p>b) 567.640 N 908 132 01 M 14x1,5x22</p>	<p>K:← 155.560 038 103 085 E ASW RD PTFE/ACM 35x48x10</p> <p>K:→ 364.700 03L 103 171 IWD LD PTFE/ACM 85</p> <p>N:← 897.690 03L 103 085 AW RD PTFE/ACM 32x47x10</p>	<p>TLS 328.180 </p>









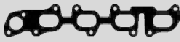





<p>SKODA</p> 				
<p>CFFB CFHA CFHC CFHF CFJA CLCA CLCB CLJA</p> <p>4 Cyl. 1968 ccm Cyl. 81,0 Ø</p> <p>Octavia TDI 02/2004 → 06/2013</p> <p>Superb TDI 01/2009 → 05/2015</p> <p>Yeti TDI 05/2009 → 12/2017</p>	<p>ES⊕ 236.340</p>  <p>CS* 236.040 OKS 235.900 03L 198 070</p> 	<p>726.740 03L 130 383 BM  0,910 mm → 1,000 mm 1,55 mm $\frac{\pm}{\pm}$ 82,2 Ø 1 ⊗</p> <p>726.840 03L 130 383 BN  1,010 mm → 1,100 mm 1,63 mm $\frac{\pm}{\pm}$ 82,2 Ø 2 ⊗</p> <p>726.850 03L 130 383 BP  1,110 mm → 1,200 mm 1,71 mm $\frac{\pm}{\pm}$ 82,2 Ø 3 ⊗</p>	<p>ZKS 189.380 WHT 002 131 (10x) M 9x1,75x137</p> 	<p>ZKHS 380.440 (03L 103 469 C/R) (03L 103 469 C/R)</p>  <p>898.600 03L 103 483 C (03L 103 469 C/R)</p>  <p>461.682 EL-Liq 74 ↓</p> <p>380.150 04L 103 070 B (03L 103 469 C/R/S/T) 4x</p>  <p>860.130 03L 103 487 2x</p>
<p>CRGA CRGB</p> <p>4 Cyl. 1968 ccm Cyl. 81,0 Ø</p> <p>Kodiaq TDI 04/2017 →</p> <p>Superb TDI 03/2015 →</p>	<p>ES⊕ 391.000</p>  <p>CS* 452.990</p>	<p>593.930 04L 103 383 BJ  0,910 mm → 1,000 mm 1,55 mm $\frac{\pm}{\pm}$ 1 ⊗</p> <p>593.940 04L 103 383 BK  1,010 mm → 1,100 mm 1,63 mm $\frac{\pm}{\pm}$ 2 ⊗</p> <p>593.950 04L 103 383 BL  1,110 mm → 1,200 mm 1,71 mm $\frac{\pm}{\pm}$ 3 ⊗</p>	<p>ZKS 351.900 WHT 005 673 (10x) M12x1,75x206</p> 	<p>ZKHS 982.110 (03L 103 469 S/T)</p> <p>330.200 03L 103 483 S (03L 103 469 S/T)</p>  <p>461.682 EL-Liq 74 ↓</p> <p>380.150 04L 103 070 B (03L 103 469 C/R/S/T) 4x</p> 


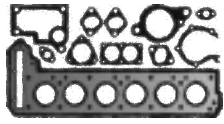
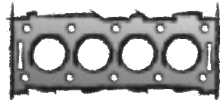

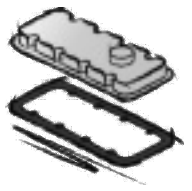

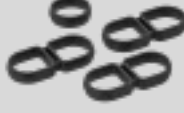




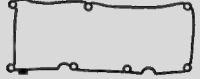











			<p>a) </p> <p>b) </p>	<p>K: </p> <p>N: </p>	
<p>VAS 235.610 FPM 724.590 036 109 675 A FPM 16x</p>	<p>007.870 03L 253 039 E </p>	<p>236.320 03L 129 717 E </p>	<p>a) 030.793 Dirko HT</p> <p>b) 567.640 N 908 132 01 M 14x1,5x22</p>	<p>K:← 155.560 038 103 085 E ASW RD PTFE/ACM 35x48x10</p> <p>K:→ 364.700 03L 103 171 IWD LD PTFE/ACM 85</p> <p>N:← 897.690 03L 103 085 AW RD PTFE/ACM 32x47x10</p>	<p>TLS 262.500 </p>
<p>VAS 235.610 FPM 724.590 036 109 675 A FPM 16x</p>	<p>328.170 04L 253 039 D </p>	<p>352.810 04L 129 717 D </p>	<p>a) 030.793 Dirko HT</p> <p>b) 567.640 N 908 132 01 M 14x1,5x22</p>	<p>K:← 340.290 04L 103 151 SP RD PTFE 35</p> <p>K:→ 340.280 04L 103 171 IWD LD PTFE 85</p> <p>N:← 897.690 03L 103 085 AW RD PTFE/ACM 32x47x10</p>	<p>TLS 388.780</p>















<p>SKODA</p> 				
<p>CRVC</p> <p>4 Cyl. 1968 ccm Cyl. 81,0 Ø</p> <p>Karoq TDI 07/2018 →</p> <p>Octavia TDI 11/2012 →</p>	<p>ES⊕ 391.000</p>  <p>CS* 452.990</p> <p>OKS 482.140 03N 198 070</p> 	<p>593.930 04L 103 383 BJ 0,910 mm → 1,000 mm</p>  <p>1,55 mm $\frac{2}{3}$ 1 ⊗</p> <p>593.940 04L 103 383 BK 1,010 mm → 1,100 mm</p>  <p>1,63 mm $\frac{2}{3}$ 2 ⊗</p> <p>593.950 04L 103 383 BL 1,110 mm → 1,200 mm</p>  <p>1,71 mm $\frac{2}{3}$ 3 ⊗</p>	<p>ZKS 351.900 WHT 005 673 (10x) M12x1,75x206</p> 	<p>ZKHS 982.100 (04L 103 469 A/P/S)</p> <p>ZKHS 982.110 (03L 103 469 S/T)</p> <p>330.200 03L 103 483 S (03L 103 469 S/T)</p>  <p>374.000 04L 103 483 (04L 103 469 A/P/S)</p>  <p>461.682 EL-Liq 74 ↓</p> <p>380.150 04L 103 070 B (03L 103 469 C/R/S/T) 4x</p>  <p>811.540 04L 103 070 A (04L 103 469 A/P/S) 4x</p>
<p>CUAA</p> <p>4 Cyl. 1968 ccm Cyl. 81,0 Ø</p> <p>Kodiaq TDI 11/2018 →</p>	<p>CS* 452.990</p>	<p>240.630 03N 103 383 F 1,55 mm $\frac{2}{3}$ 82,3 Ø 1 ⊗</p> <p>240.640 03N 103 383 G 1,63 mm $\frac{2}{3}$ 82,3 Ø 2 ⊗</p> <p>240.650 03N 103 383 H 1,71 mm $\frac{2}{3}$ 82,3 Ø 3 ⊗</p>		<p>ZKHS 982.110 (03L 103 469 S/T)</p> <p>330.200 03L 103 483 S (03L 103 469 S/T)</p>  <p>461.682 EL-Liq 74 ↓</p> <p>380.150 04L 103 070 B (03L 103 469 C/R/S/T) 4x</p> 


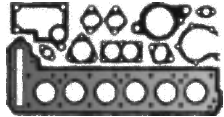
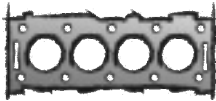

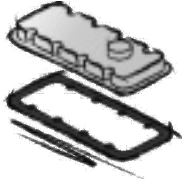









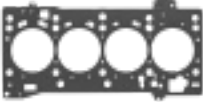



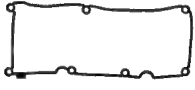


			<p>a) </p> <p>b) </p>	<p>K: </p> <p>N: </p>	
<p>VAS 235.610 FPM 724.590 036 109 675 A FPM 16x</p>	<p>328.170 04L 253 039 D </p>	<p>352.810 04L 129 717 D </p>	<p>a) 030.793 Dirko HT b) 567.640 N 908 132 01 M 14x1,5x22</p>	<p>K:← 340.290 04L 103 151 SP RD PTFE 35 K:→ 340.280 04L 103 171 IWD LD PTFE 85 N:← 897.690 03L 103 085 AW RD PTFE/ACM 32x47x10</p>	<p>TLS 388.780</p>
<p>VAS 235.610 FPM 724.590 036 109 675 A FPM 16x</p>	<p>928.040 03N 253 039 D </p>		<p>a) 030.793 Dirko HT b) 567.640 N 908 132 01 M 14x1,5x22</p>	<p>K:← 340.290 04L 103 151 SP RD PTFE 35 K:→ 340.280 04L 103 171 IWD LD PTFE 85 N:← 897.690 03L 103 085 AW RD PTFE/ACM 32x47x10</p>	<p>TLS 890.290</p>









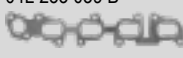
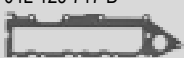

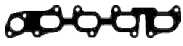


<p>SKODA</p> 				
<p>CUNA CUPA</p> <p>4 Cyl. 1968 ccm Cyl. 81,0 Ø</p> <p>Octavia TDI 05/2013 →</p>	<p>ES⊕ 784.530</p>  <p>CS* 452.990 OKS 482.140 03N 198 070</p> 	<p>593.930 04L 103 383 BJ 0,910 mm → 1,000 mm 1,55 mm ± 1 ⊗</p>  <p>593.940 04L 103 383 BK 1,010 mm → 1,100 mm 1,63 mm ± 2 ⊗</p>  <p>593.950 04L 103 383 BL 1,110 mm → 1,200 mm 1,71 mm ± 3 ⊗</p> 	<p>ZKS 351.900 WHT 005 673 (10x) M12x1,75x206</p> 	<p>ZKHS 982.100 (04L 103 469 A/P/S) ZKHS 982.110 (03L 103 469 S/T) 330.200 03L 103 483 S (03L 103 469 S/T)</p>  <p>374.000 04L 103 483 (04L 103 469 A/P/S)</p>  <p>461.682 EL-Liq 74 ↓ 380.150 04L 103 070 B (03L 103 469 C/R/S/T) 4x</p>  <p>811.540 04L 103 070 A (04L 103 469 A/P/S) 4x</p>
<p>CKFB CKFC CRLB CRMB CUUA CUUB DCYA</p> <p>4 Cyl. 1968 ccm Cyl. 81,0 Ø</p> <p>Octavia TDI 11/2012 → Superb TDI 03/2015 → Yeti TDI 11/2009 → 12/2017</p>	<p>ES⊕ 576.280</p>  <p>CS* 452.990 OKS 482.140 03N 198 070</p> 	<p>593.930 04L 103 383 BJ 0,910 mm → 1,000 mm 1,55 mm ± 1 ⊗</p>  <p>593.940 04L 103 383 BK 1,010 mm → 1,100 mm 1,63 mm ± 2 ⊗</p>  <p>593.950 04L 103 383 BL 1,110 mm → 1,200 mm 1,71 mm ± 3 ⊗</p> 	<p>ZKS 351.900 WHT 005 673 (10x) M12x1,75x206</p> 	<p>ZKHS 982.100 (04L 103 469 A/P/S) ZKHS 982.110 (03L 103 469 S/T) 330.200 03L 103 483 S (03L 103 469 S/T)</p>  <p>374.000 04L 103 483 (04L 103 469 A/P/S)</p>  <p>461.682 EL-Liq 74 ↓ 380.150 04L 103 070 B (03L 103 469 C/R/S/T) 4x</p>  <p>811.540 04L 103 070 A (04L 103 469 A/P/S) 4x</p>


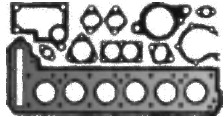
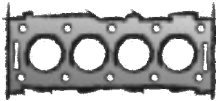

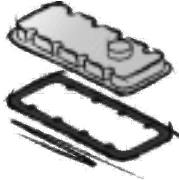
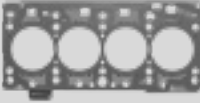
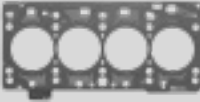
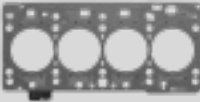

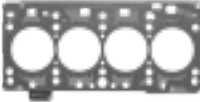
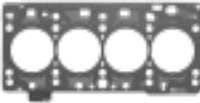
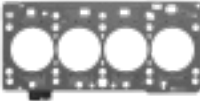

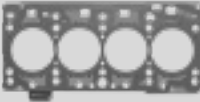
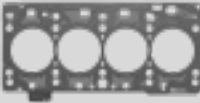
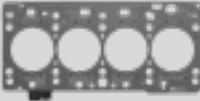

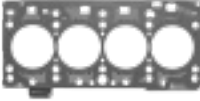
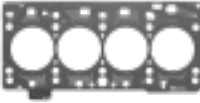
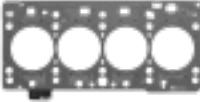

			<p>a) </p> <p>b) </p>	<p>K: </p> <p>N: </p>	
<p>VAS 235.610 FPM 724.590 036 109 675 A FPM 16x</p>	<p>902.561 04L 253 039 G </p>	<p>352.810 04L 129 717 D </p>	<p>a) 030.793 Dirko HT b) 567.640 N 908 132 01 M 14x1,5x22</p>	<p>K:← 340.290 04L 103 151 SP RD PTFE 35 K:→ 340.280 04L 103 171 IWD LD PTFE 85 N:← 897.690 03L 103 085 AW RD PTFE/ACM 32x47x10</p>	<p>TLS 696.000 </p>
<p>VAS 235.610 FPM 724.590 036 109 675 A FPM 16x</p>	<p>729.571 04L 253 039 B </p>	<p>352.810 04L 129 717 D </p>	<p>a) 030.793 Dirko HT b) 567.640 N 908 132 01 M 14x1,5x22</p>	<p>K:← 340.290 04L 103 151 SP RD PTFE 35 K:→ 340.280 04L 103 171 IWD LD PTFE 85 N:← 897.690 03L 103 085 AW RD PTFE/ACM 32x47x10</p>	<p>TLS 570.870 </p>









<p>SKODA</p> 				
<p>DDAA DFCA</p> <p>4 Cyl. 1968 ccm Cyl. 81,0 Ø</p> <p>Superb TDI 03/2015 →</p>	<p>ES⊕ 784.530</p>  <p>CS* 452.990 OKS 482.140 03N 198 070</p> 	<p>593.930 04L 103 383 BJ 0,910 mm → 1,000 mm 1,55 mm ± 1 ⊗</p>  <p>593.940 04L 103 383 BK 1,010 mm → 1,100 mm 1,63 mm ± 2 ⊗</p>  <p>593.950 04L 103 383 BL 1,110 mm → 1,200 mm 1,71 mm ± 3 ⊗</p> 	<p>ZKS 351.900 WHT 005 673 (10x) M12x1,75x206</p> 	<p>ZKHS 982.100 (04L 103 469 A/P/S) ZKHS 982.110 (03L 103 469 S/T) 330.200 03L 103 483 S (03L 103 469 S/T)</p>  <p>374.000 04L 103 483 (04L 103 469 A/P/S)</p>  <p>461.682 EL-Liq 74 ↓ 380.150 04L 103 070 B (03L 103 469 C/R/S/T) 4x</p>  <p>811.540 04L 103 070 A (04L 103 469 A/P/S) 4x</p>
<p>CYKA DBGA DBGC DFEA DFGA DFGC DFSA DFSB</p> <p>4 Cyl. 1968 ccm Cyl. 81,0 Ø</p> <p>Kodiaq TDI 10/2016 → Octavia TDI 11/2012 → Superb TDI 03/2015 → Yeti TDI 11/2009 → 12/2017</p>	<p>ES⊕ 576.280</p>  <p>CS* 452.990 OKS 482.140 03N 198 070</p> 	<p>593.930 04L 103 383 BJ 0,910 mm → 1,000 mm 1,55 mm ± 1 ⊗</p>  <p>593.940 04L 103 383 BK 1,010 mm → 1,100 mm 1,63 mm ± 2 ⊗</p>  <p>593.950 04L 103 383 BL 1,110 mm → 1,200 mm 1,71 mm ± 3 ⊗</p> 	<p>ZKS 351.900 WHT 005 673 (10x) M12x1,75x206</p> 	<p>ZKHS 982.100 (04L 103 469 A/P/S) ZKHS 982.110 (03L 103 469 S/T) 330.200 03L 103 483 S (03L 103 469 S/T)</p>  <p>374.000 04L 103 483 (04L 103 469 A/P/S)</p>  <p>461.682 EL-Liq 74 ↓ 380.150 04L 103 070 B (03L 103 469 C/R/S/T) 4x</p>  <p>811.540 04L 103 070 A (04L 103 469 A/P/S) 4x</p>


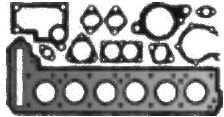
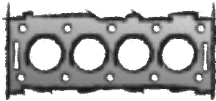

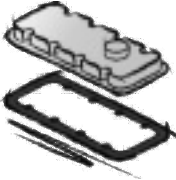
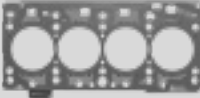



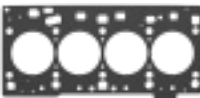
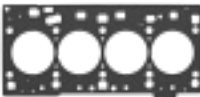


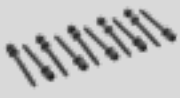

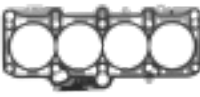
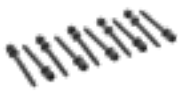


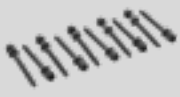

			<p>a) </p> <p>b) </p>	<p>K: </p> <p>N: </p>	
<p>VAS 235.610 FPM 724.590 036 109 675 A FPM 16x</p>	<p>902.561 04L 253 039 G </p>	<p>352.810 04L 129 717 D </p>	<p>a) 030.793 Dirko HT b) 567.640 N 908 132 01 M 14x1,5x22</p>	<p>K:← 340.290 04L 103 151 SP RD PTFE 35 K:→ 340.280 04L 103 171 IWD LD PTFE 85 N:← 897.690 03L 103 085 AW RD PTFE/ACM 32x47x10</p>	<p>TLS 696.000 </p>
<p>VAS 235.610 FPM 724.590 036 109 675 A FPM 16x</p>	<p>729.571 04L 253 039 B </p>	<p>352.810 04L 129 717 D </p>	<p>a) 030.793 Dirko HT b) 567.640 N 908 132 01 M 14x1,5x22</p>	<p>K:← 340.290 04L 103 151 SP RD PTFE 35 K:→ 340.280 04L 103 171 IWD LD PTFE 85 N:← 897.690 03L 103 085 AW RD PTFE/ACM 32x47x10</p>	<p>TLS 570.870 </p>









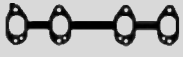





<p>SKODA</p> 				
<p>DFFA</p> <p>4 Cyl. 1968 ccm Cyl. 81,0 ∅</p> <p>Karoq TDI 07/2017 →</p> <p>Octavia TDI 11/2012 →</p>	<p>ES⊕ 576.280</p>  <p>CS* 452.990 OKS 482.140 03N 198 070</p> 	<p>593.930 04L 103 383 BJ 0,910 mm → 1,000 mm 1,55 mm $\frac{\pm}{2}$ 1 ⊗</p>  <p>593.940 04L 103 383 BK 1,010 mm → 1,100 mm 1,63 mm $\frac{\pm}{2}$ 2 ⊗</p>  <p>593.950 04L 103 383 BL 1,110 mm → 1,200 mm 1,71 mm $\frac{\pm}{2}$ 3 ⊗</p> 	<p>ZKS 351.900 WHT 005 673 (10x) M12x1,75x206</p> 	<p>ZKHS 982.100 (04L 103 469 A/P/S) 374.000 04L 103 483 (04L 103 469 A/P/S)</p>  <p>461.682 EL-Liq 74 ↓ 811.540 04L 103 070 A (04L 103 469 A/P/S) 4x</p>
<p>DFHA</p> <p>4 Cyl. 1968 ccm Cyl. 81,0 ∅</p> <p>Karoq TDI 07/2017 →</p> <p>Kodiaq TDI 10/2016 →</p> <p>Superb TDI 03/2015 →</p>	<p>ES⊕ 784.530</p>  <p>CS* 452.990 OKS 482.140 03N 198 070</p> 	<p>593.930 04L 103 383 BJ 0,910 mm → 1,000 mm 1,55 mm $\frac{\pm}{2}$ 1 ⊗</p>  <p>593.940 04L 103 383 BK 1,010 mm → 1,100 mm 1,63 mm $\frac{\pm}{2}$ 2 ⊗</p>  <p>593.950 04L 103 383 BL 1,110 mm → 1,200 mm 1,71 mm $\frac{\pm}{2}$ 3 ⊗</p> 	<p>ZKS 351.900 WHT 005 673 (10x) M12x1,75x206</p> 	<p>ZKHS 982.100 (04L 103 469 A/P/S) ZKHS 982.110 (03L 103 469 S/T) 330.200 03L 103 483 S (03L 103 469 S/T)</p>  <p>374.000 04L 103 483 (04L 103 469 A/P/S)</p>  <p>461.682 EL-Liq 74 ↓ 380.150 04L 103 070 B (03L 103 469 C/R/S/T) 4x</p>  <p>811.540 04L 103 070 A (04L 103 469 A/P/S) 4x</p>


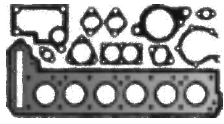
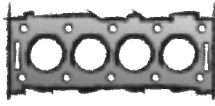

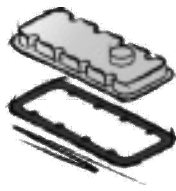

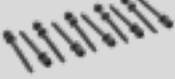
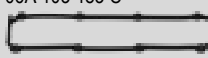

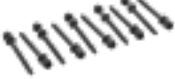



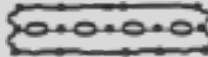


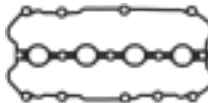


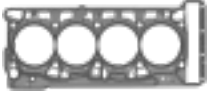
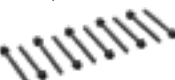
			<p>a) </p> <p>b) </p>	<p>K: </p> <p>N: </p>	
<p>VAS 235.610 FPM 724.590 036 109 675 A FPM 16x</p>	<p>729.571 04L 253 039 B</p> 	<p>352.810 04L 129 717 D</p> 	<p>a) 030.793 Dirko HT</p> <p>b) 567.640 N 908 132 01 M 14x1,5x22</p>	<p>K:← 340.290 04L 103 151 SP RD PTFE 35</p> <p>K:→ 340.280 04L 103 171 IWD LD PTFE 85</p> <p>N:← 897.690 03L 103 085 AW RD PTFE/ACM 32x47x10</p>	<p>TLS 570.870</p> 
<p>VAS 235.610 FPM 724.590 036 109 675 A FPM 16x</p>	<p>902.561 04L 253 039 G</p> 	<p>352.810 04L 129 717 D</p> 	<p>a) 030.793 Dirko HT</p> <p>b) 567.640 N 908 132 01 M 14x1,5x22</p>	<p>K:← 340.290 04L 103 151 SP RD PTFE 35</p> <p>K:→ 340.280 04L 103 171 IWD LD PTFE 85</p> <p>N:← 897.690 03L 103 085 AW RD PTFE/ACM 32x47x10</p>	<p>TLS 696.000</p> 

<p>SKODA</p> 				
<p>DSRA DSTA DSRB DSTB</p> <p>4 Cyl. 1968 ccm Cyl. 81,0 Ø</p> <p>Octavia TDI 11/2019 →</p> <p>Superb TDI 03/2015 →</p>		<p>823.931 05L 103 383 M 1,55 mm $\frac{+}{-}$ 82,3 Ø 1 ⊗</p>  <p>823.941 05L 103 383 N 1,63 mm $\frac{+}{-}$ 82,3 Ø 2 ⊗</p>  <p>823.951 05L 103 383 P 1,71 mm $\frac{+}{-}$ 82,3 Ø 3 ⊗</p> 	<p>ZKS 864.450 WHT 007 433 (10x) M 12x1,75x209</p> 	<p>461.682 EL-Liq 74 ↓</p>
<p>DSUB DSUD</p> <p>4 Cyl. 1968 ccm Cyl. 81,0 Ø</p> <p>Octavia TDI 11/2019 →</p> <p>Superb TDI 07/2020 →</p>		<p>823.931 05L 103 383 M 1,55 mm $\frac{+}{-}$ 82,3 Ø 1 ⊗</p>  <p>823.941 05L 103 383 N 1,63 mm $\frac{+}{-}$ 82,3 Ø 2 ⊗</p>  <p>823.951 05L 103 383 P 1,71 mm $\frac{+}{-}$ 82,3 Ø 3 ⊗</p> 	<p>ZKS 864.450 WHT 007 433 (10x) M 12x1,75x209</p> 	<p>461.682 EL-Liq 74 ↓</p>
<p>DTRA DTRD DTRB</p> <p>4 Cyl. 1968 ccm Cyl. 81,0 Ø</p> <p>Karoq TDI 07/2020 →</p> <p>Octavia TDI 11/2019 →</p> <p>Superb TDI 07/2020 →</p>		<p>823.931 05L 103 383 M 1,55 mm $\frac{+}{-}$ 82,3 Ø 1 ⊗</p>  <p>823.941 05L 103 383 N 1,63 mm $\frac{+}{-}$ 82,3 Ø 2 ⊗</p>  <p>823.951 05L 103 383 P 1,71 mm $\frac{+}{-}$ 82,3 Ø 3 ⊗</p> 	<p>ZKS 864.450 WHT 007 433 (10x) M 12x1,75x209</p> 	<p>ZKHS 094.190 786.220 05L 103 483 F</p> <p>461.682 EL-Liq 74 ↓</p> <p>811.540 04L 103 070 A (04L 103 469 A/P/S) 4x</p>
<p>DTSA DTSB</p> <p>4 Cyl. 1968 ccm Cyl. 81,0 Ø</p> <p>Kodiaq TDI 10/2016 →</p> <p>Superb TDI 03/2015 →</p>		<p>823.931 05L 103 383 M 1,55 mm $\frac{+}{-}$ 82,3 Ø 1 ⊗</p>  <p>823.941 05L 103 383 N 1,63 mm $\frac{+}{-}$ 82,3 Ø 2 ⊗</p>  <p>823.951 05L 103 383 P 1,71 mm $\frac{+}{-}$ 82,3 Ø 3 ⊗</p> 	<p>ZKS 864.450 WHT 007 433 (10x) M 12x1,75x209</p> 	<p>ZKHS 094.190 786.220 05L 103 483 F</p> <p>461.682 EL-Liq 74 ↓</p> <p>811.540 04L 103 070 A (04L 103 469 A/P/S) 4x</p>


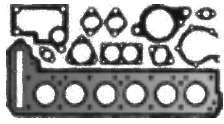
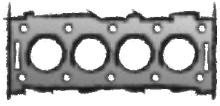

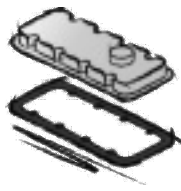
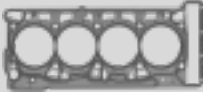
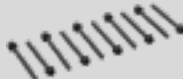
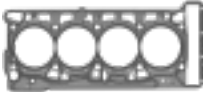
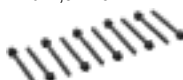

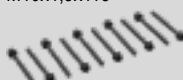
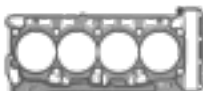

			<p>a) </p> <p>b) </p>	<p>K: </p> <p>N: </p>	
<p>843.040 04E 109 675 L FPM 16x</p>	<p>786.270 05L 253 039 C</p>		<p>a) 030.793 Dirko HT</p> <p>b) 567.640 N 908 132 01 M 14x1,5x22</p>	<p>N:← 786.230 05L 103 085 C AW RD PTFE/ACM 26x41x8</p>	<p>TLS 035.850</p>
<p>843.040 04E 109 675 L FPM 16x</p>	<p>786.270 05L 253 039 C</p>		<p>a) 030.793 Dirko HT</p> <p>b) 567.640 N 908 132 01 M 14x1,5x22</p>	<p>N:← 786.230 05L 103 085 C AW RD PTFE/ACM 26x41x8</p>	
<p>843.040 04E 109 675 L FPM 16x</p>	<p>786.270 05L 253 039 C</p>		<p>a) 030.793 Dirko HT</p> <p>b) 567.640 N 908 132 01 M 14x1,5x22</p>	<p>N:← 786.230 05L 103 085 C AW RD PTFE/ACM 26x41x8</p>	
<p>843.040 04E 109 675 L FPM 16x</p>	<p>786.270 05L 253 039 C</p>		<p>a) 030.793 Dirko HT</p> <p>b) 567.640 N 908 132 01 M 14x1,5x22</p>	<p>N:← 786.230 05L 103 085 C AW RD PTFE/ACM 26x41x8</p>	<p>TLS 035.850</p>















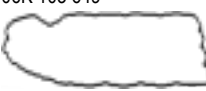



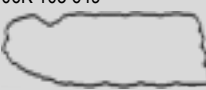




<p>SKODA</p> 				
<p>DTTA DTTC</p> <p>4 Cyl. 1968 ccm Cyl. 81,0 Ø</p> <p>Karoq TDI 07/2017 →</p> <p>Octavia TDI 11/2019 →</p>		<p>823.931 05L 103 383 M 1,55 mm $\frac{+}{-}$ 82,3 Ø 1 ⊗</p>  <p>823.941 05L 103 383 N 1,63 mm $\frac{+}{-}$ 82,3 Ø 2 ⊗</p>  <p>823.951 05L 103 383 P 1,71 mm $\frac{+}{-}$ 82,3 Ø 3 ⊗</p> 	<p>ZKS 864.450 WHT 007 433 (10x) M 12x1,75x209</p> 	<p>461.682 EL-Liq 74 ↓</p>
<p>DTUA</p> <p>4 Cyl. 1968 ccm Cyl. 81,0 Ø</p> <p>Kodiaq TDI 06/2020 →</p> <p>Octavia TDI 07/2020 →</p> <p>Superb TDI 09/2020 →</p>		<p>252.960 05L 103 383 AJ 1,55 mm $\frac{+}{-}$ 82,3 Ø 1 ⊗</p> <p>252.970 05L 103 383 AK 1,63 mm $\frac{+}{-}$ 82,3 Ø 2 ⊗</p>  <p>252.980 05L 103 383 AL 1,71 mm $\frac{+}{-}$ 82,3 Ø 3 ⊗</p> 	<p>ZKS 864.450 WHT 007 433 (10x) M 12x1,75x209</p> 	<p>ZKHS 094.190 786.220 05L 103 483 F 461.682 EL-Liq 74 ↓ 811.540 04L 103 070 A (04L 103 469 A/P/S) 4x</p>
<p>AEG</p> <p>4 Cyl. 1984 ccm Cyl. 82,5 Ø</p> <p>Octavia 04/1999 → 05/2007</p>	<p>CS* 292.011</p>	<p>235.831 06A 103 383 AN 1,20 mm $\frac{+}{-}$ 83,5 Ø</p> 	<p>ZKS 804.870 06A 103 384 C (10x) M 10x1,5x120</p> 	<p>325.070 06A 103 483 C</p> 
<p>APK AQY AZH</p> <p>4 Cyl. 1984 ccm Cyl. 82,5 Ø</p> <p>Octavia 04/1999 → 05/2007</p>	<p>ES⊕ 097.120 ES⊕ 169.410 CS* 292.011</p>	<p>235.831 06A 103 383 AN 1,20 mm $\frac{+}{-}$ 83,5 Ø</p> 	<p>ZKS 804.870 06A 103 384 C (10x) M 10x1,5x120</p> 	<p>915.653 051 103 483 E</p> 
<p>AZJ</p> <p>4 Cyl. 1984 ccm Cyl. 82,5 Ø</p> <p>Octavia 04/1999 → 05/2007</p>	<p>ES⊕ 312.650 CS* 292.011</p>	<p>235.831 06A 103 383 AN 1,20 mm $\frac{+}{-}$ 83,5 Ø</p> 	<p>ZKS 804.870 06A 103 384 C (10x) M 10x1,5x120</p> 	<p>325.070 06A 103 483 C</p> 


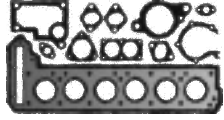
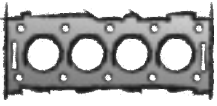


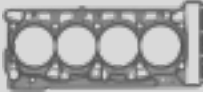
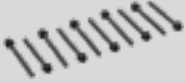
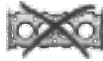







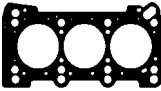














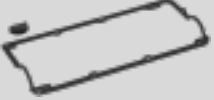
			<p>a) </p> <p>b) </p>	<p>K: </p> <p>N: </p>	
<p>843.040 04E 109 675 L FPM 16x</p>			<p>a) 030.793 Dirko HT</p> <p>b) 567.640 N 908 132 01 M 14x1,5x22</p>	<p>N:← 786.230 05L 103 085 C AW RD PTFE/ACM 26x41x8</p>	
<p>843.040 04E 109 675 L FPM 16x</p>	<p>786.290 05L 253 039 E</p>		<p>a) 030.793 Dirko HT</p> <p>b) 567.640 N 908 132 01 M 14x1,5x22</p>	<p>N:← 786.230 05L 103 085 C AW RD PTFE/ACM 26x41x8</p>	<p>TLS 036.920</p>
<p>VAS 825.042 FPM</p> <p>701.289 027 109 675 FPM 8x</p>	<p>133.520 06A 253 039 L</p> 	<p>725.400 06A 129 717 D 4x</p> 	<p>a) 030.793 Dirko HT</p> <p>b) 567.640 N 908 132 01 M 14x1,5x22</p>	<p>K:← 155.560 038 103 085 E ASW RD PTFE/ACM 35x48x10</p> <p>K:→ 012.370 06A 103 171 A IWD LD PTFE/ACM 85</p> <p>N:← 129.780 038 103 085 C ASW RD PTFE/ACM 32x47x10</p>	
<p>VAS 825.042 FPM</p> <p>701.289 027 109 675 FPM 8x</p>	<p>133.520 06A 253 039 L</p> 	<p>165.210 037 129 717 C</p> 	<p>a) 030.793 Dirko HT</p> <p>b) 567.640 N 908 132 01 M 14x1,5x22</p>	<p>K:← 155.560 038 103 085 E ASW RD PTFE/ACM 35x48x10</p> <p>K:→ 012.370 06A 103 171 A IWD LD PTFE/ACM 85</p> <p>N:← 129.780 038 103 085 C ASW RD PTFE/ACM 32x47x10</p>	
<p>VAS 825.042 FPM</p> <p>701.289 027 109 675 FPM 8x</p>	<p>133.520 06A 253 039 L</p> 	<p>475.931 06A 133 398 F 4x</p> 	<p>a) 030.793 Dirko HT</p> <p>b) 567.640 N 908 132 01 M 14x1,5x22</p>	<p>K:← 155.560 038 103 085 E ASW RD PTFE/ACM 35x48x10</p> <p>K:→ 012.370 06A 103 171 A IWD LD PTFE/ACM 85</p> <p>N:← 129.780 038 103 085 C ASW RD PTFE/ACM 32x47x10</p>	















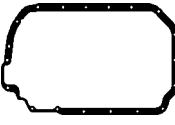




SKODA					
					
AZL 4 Cyl. 1984 ccm Cyl. 82,5 Ø Fabia 12/1999 → 03/2008	ES⊕ 097.120 ES⊕ 538.240 CS* 292.011	235.831 06A 103 383 AN 1,20 mm $\frac{1}{2}$ 83,5 Ø 	ZKS 804.870 06A 103 384 C (10x) M 10x1,5x120 	325.070 06A 103 483 C 	
AZM 4 Cyl. 1984 ccm Cyl. 82,5 Ø Superb 12/2001 → 03/2008	ES⊕ 497.760 CS* 292.011	235.831 06A 103 383 AN 1,20 mm $\frac{1}{2}$ 83,5 Ø 	ZKS 804.870 06A 103 384 C (10x) M 10x1,5x120 	915.653 051 103 483 E 	
BLR BLX BLY BVX BVY BVZ 4 Cyl. 1984 ccm Cyl. 82,5 Ø Octavia 11/2004 → 04/2009	ES⊕ 718.430 CS* 172.870	149.720 06D 103 383 L 0,90 mm $\frac{1}{2}$ 83,2 Ø 	ZKS 290.440 06D 103 385 (10x) M 10x1,5x129 	502.990 06D 103 483 E  461.682 EL-Liq 74 ↓	
BWA BWJ 4 Cyl. 1984 ccm Cyl. 82,5 Ø Octavia 10/2005 → 02/2013	ES⊕ 718.440 CS* 178.580	376.843 06F 103 383 J 0,90 mm $\frac{1}{2}$ 83,3 Ø 	ZKS 325.930 06D 103 385 D (10x) M 10x1,5x117 	497.240 06F 103 483 D  461.682 EL-Liq 74 ↓	
CCZA 4 Cyl. 1984 ccm Cyl. 82,5 Ø Octavia 10/2005 → 02/2013 Superb 05/2010 → 05/2015	ES⊕ 244.891 CS* 903.201 incl. 718.600	685.662 06H 103 383 AF 0,90 mm $\frac{1}{2}$ 83,3 Ø 	ZKS 325.930 06D 103 385 D (10x) M 10x1,5x117 	461.682 EL-Liq 74	
CHHA CHHB 4 Cyl. 1984 ccm Cyl. 82,5 Ø Octavia 11/2012 → Superb 03/2015 →	ES⊕ 313.201 CS 798.670	008.040 06K 103 383 K 0,90 mm $\frac{1}{2}$ 83,3 Ø 12/2013→ 	ZKS 323.300 WHT 005 305 (10x) M10x1,5x115 	461.682 EL-Liq 74	


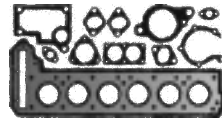
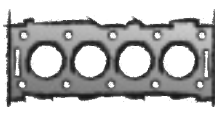

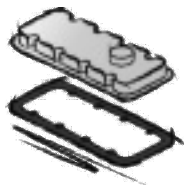












			<p>a) </p> <p>b) </p>	<p>K: </p> <p>N: </p>	
<p>VAS 825.042 FPM 701.289 027 109 675 FPM 8x</p>	<p>133.520 06A 253 039 L </p>	<p>165.210 037 129 717 C </p>	<p>a) 030.793 Dirko HT</p> <p>b) 567.640 N 908 132 01 M 14x1,5x22</p>	<p>K:← 155.560 038 103 085 E ASW RD PTFE/ACM 35x48x10</p> <p>K:→ 012.370 06A 103 171 A IWD LD PTFE/ACM 85</p> <p>N:← 129.780 038 103 085 C ASW RD PTFE/ACM 32x47x10</p>	
<p>VAS 825.042 FPM 701.289 027 109 675 FPM 8x</p>	<p>625.760 037 253 039 D </p>	<p>497.740 06B 129 717 A 4x </p>	<p>a) 030.793 Dirko HT</p> <p>b) 567.640 N 908 132 01 M 14x1,5x22</p>	<p>K:← 155.560 038 103 085 E ASW RD PTFE/ACM 35x48x10</p> <p>K:→ 012.370 06A 103 171 A IWD LD PTFE/ACM 85</p> <p>N:← 129.780 038 103 085 C ASW RD PTFE/ACM 32x47x10</p>	
<p>VAS 235.610 FPM 724.590 036 109 675 A FPM 16x</p>	<p>744.321 06B 253 039 E </p>	<p>655.860 06D 129 717 D </p>	<p>a) 030.793 Dirko HT</p> <p>b) 567.640 N 908 132 01 M 14x1,5x22</p>	<p>K:← 155.560 038 103 085 E ASW RD PTFE/ACM 35x48x10</p> <p>K:→ 012.380 06B 103 171 B IWD LD PTFE/ACM 85</p> <p>N:← 129.780 038 103 085 C ASW RD PTFE/ACM 32x47x10</p>	
<p>VAS 235.610 FPM 724.590 036 109 675 A FPM 16x</p>	<p>150.860 06F 253 039 F </p>	<p>655.840 06F 129 717 D </p>	<p>a) 030.793 Dirko HT</p> <p>b) 567.640 N 908 132 01 M 14x1,5x22</p>	<p>K:← 155.560 038 103 085 E ASW RD PTFE/ACM 35x48x10</p> <p>K:→ 012.370 06A 103 171 A IWD LD PTFE/ACM 85</p> <p>N:← 129.780 038 103 085 C ASW RD PTFE/ACM 32x47x10</p>	
<p>VAS 235.610 FPM 724.590 036 109 675 A FPM 16x</p>	<p>150.860 06F 253 039 F </p>	<p>655.840 06F 129 717 D </p>	<p>a) 030.793 Dirko HT</p> <p>b) 567.640 N 908 132 01 M 14x1,5x22</p> <p>b) 858.050 M 14x1,5x15</p> <p>b) 591.840 N 013 815.8 Metal C 14x20x2</p>	<p>K:← 248.300 06L 103 085 B ASW RD PTFE/ACM 45x60x8</p> <p>K:→ 798.660 06K 103 171 G SP LD PTFE/ACM</p>	<p>TLS 261.160 </p>
<p>VAS 235.610 FPM 724.590 036 109 675 A FPM 16x</p>	<p>691.780 06L 253 039 </p>	<p>297.590 06K 129 717 A </p>	<p>a) 030.793 Dirko HT ↑</p> <p>a) 398.260 06K 103 649 </p> <p>b) 588.690 06L 103 801</p>	<p>K:← 248.300 06L 103 085 B ASW RD PTFE/ACM 45x60x8</p> <p>K:→ 798.660 06K 103 171 G SP LD PTFE/ACM</p>	<p>TLS 793.230 </p>














SKODA					
					
CZPA CZPB DKZA	ES⊕ 503.950 CS 798.670	008.040 06K 103 383 K 0,90 mm $\frac{3}{8}$ 83,3 Ø 	ZKS 323.300 WHT 005 305 (10x) M10x1,5x115 	461.682 EL-Liq 74	
4 Cyl. 1984 ccm Cyl. 82,5 Ø Karoq 04/2019 → Kodiaq 10/2016 → Octavia 02/2017 → Superb 07/2019 →					
CJXA DHGA DLBA	ES⊕ 313.201 CS 798.670	008.040 06K 103 383 K 0,90 mm $\frac{3}{8}$ 83,3 Ø 	ZKS 323.300 WHT 005 305 (10x) M10x1,5x115 	461.682 EL-Liq 74	
4 Cyl. 1984 ccm Cyl. 82,5 Ø Octavia 02/2017 → Superb 03/2015 →					
DKTB	ES⊕ 770.530 CS 798.670	008.040 06K 103 383 K 0,90 mm $\frac{3}{8}$ 83,3 Ø 	ZKS 323.300 WHT 005 305 (10x) M10x1,5x115 	461.682 EL-Liq 74	
4 Cyl. 1984 ccm Cyl. 82,5 Ø Octavia 02/2017 →					
DNNA	CS 798.670	564.670 06N 103 383 A 0,90 mm $\frac{3}{8}$ 83,3 Ø 		461.682 EL-Liq 74	
4 Cyl. 1984 ccm Cyl. 82,5 Ø Karoq 04/2019 → Kodiaq 02/2019 → Octavia 07/2020 → Superb 07/2019 →					
DNPA	CS 798.670	564.640 06N 103 383 B 0,90 mm $\frac{3}{8}$ 83,3 Ø 		461.682 EL-Liq 74	
4 Cyl. 1984 ccm Cyl. 82,5 Ø Kodiaq 06/2021 → Octavia 03/2020 →					


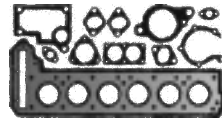
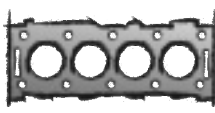

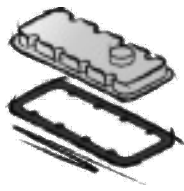


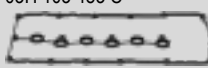
			<p>a) </p> <p>b) </p>	<p>K: </p> <p>N: </p>	
<p>724.590 036 109 675 A FPM E 8x</p> <p>797.560 FPM A 8x</p>	<p>691.780 06L 253 039</p> 	<p>822.390 06K 129 717 K</p> 	<p>a) 030.793 Dirko HT ↑</p> <p>a) 398.260 06K 103 649</p>  <p>b) 588.690 06L 103 801</p>	<p>K:← 248.300 06L 103 085 B ASW RD PTFE/ACM 45x60x8</p> <p>K:→ 798.660 06K 103 171 G SP LD PTFE/ACM</p>	<p>TLS 793.230</p> 
<p>VAS 235.610 FPM</p> <p>724.590 036 109 675 A FPM 16x</p>	<p>691.780 06L 253 039</p> 	<p>297.590 06K 129 717 A</p> 	<p>a) 030.793 Dirko HT ↑</p> <p>a) 398.260 06K 103 649</p>  <p>b) 588.690 06L 103 801</p>	<p>K:← 248.300 06L 103 085 B ASW RD PTFE/ACM 45x60x8</p> <p>K:→ 798.660 06K 103 171 G SP LD PTFE/ACM</p>	<p>TLS 793.230</p> 
<p>724.590 036 109 675 A FPM E 8x</p> <p>797.560 FPM A 8x</p>	<p>691.780 06L 253 039</p> 	<p>297.590 06K 129 717 A</p> 	<p>a) 030.793 Dirko HT ↑</p> <p>a) 398.260 06K 103 649</p>  <p>b) 588.690 06L 103 801</p>	<p>K:← 248.300 06L 103 085 B ASW RD PTFE/ACM 45x60x8</p> <p>K:→ 798.660 06K 103 171 G SP LD PTFE/ACM</p>	<p>TLS 793.230</p> 
<p>724.590 036 109 675 A FPM E 8x</p> <p>797.560 FPM A 8x</p>	<p>691.780 06L 253 039</p> 	<p>822.390 06K 129 717 K</p> 	<p>a) 030.793 Dirko HT ↑</p> <p>b) 588.690 06L 103 801</p>	<p>K:← 248.300 06L 103 085 B ASW RD PTFE/ACM 45x60x8</p> <p>K:→ 798.660 06K 103 171 G SP LD PTFE/ACM</p>	<p>TLS 033.070</p>
<p>724.590 036 109 675 A FPM E 8x</p> <p>797.560 FPM A 8x</p>	<p>691.780 06L 253 039</p> 		<p>a) 030.793 Dirko HT ↑</p> <p>b) 588.690 06L 103 801</p>	<p>K:← 248.300 06L 103 085 B ASW RD PTFE/ACM 45x60x8</p> <p>K:→ 798.660 06K 103 171 G SP LD PTFE/ACM</p>	<p>TLS 033.070</p>






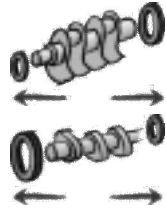


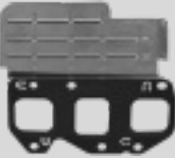


<p>SKODA</p> 				
<p>DNUA</p> <p>4 Cyl. 1984 ccm Cyl. 82,5 Ø</p> <p>Superb 03/2015 →</p>	<p>ES⊕ 503.950</p>	<p>008.040 06K 103 383 K 0,90 mm $\frac{+}{-}$ 83,3 Ø</p> 	<p>ZKS 323.300 WHT 005 305 (10x) M10x1,5x115</p> 	<p>461.682 EL-Liq 74</p>
<p>AYM</p> <p>6 Cyl. 2496 ccm Cyl. 78,3 Ø</p> <p>Superb TDI 12/2001 → 08/2003</p>	<p>ES⊕ 439.041 2x</p>  <p>CS* 295.500</p>	<p>447.472 059 103 383 BQ  0,390 mm  → 0,490 mm 1,10 mm $\frac{+}{-}$ 79 Ø 1 ▽ 2x</p> <p>447.482 059 103 383 BR  0,490 mm  → 0,540 mm 1,15 mm $\frac{+}{-}$ 79 Ø 2 ▽ 2x</p> <p>447.492 059 103 383 BS  0,540 mm  → 0,650 mm 1,20 mm $\frac{+}{-}$ 79 Ø 3 ▽ 2x</p>   	<p>ZKS 008.860 059 103 384 (8x) M 12x1,5x155 2x</p> 	<p>ZKHS 389.420 059 198 025 2x</p> 
<p>BDG</p> <p>6 Cyl. 2496 ccm Cyl. 78,3 Ø</p> <p>Superb TDI 06/2003 → 03/2008</p>	<p>ES⊕ 439.041 2x</p>  <p>CS* 295.500</p>	<p>447.472 059 103 383 BQ  0,390 mm  → 0,490 mm 1,10 mm $\frac{+}{-}$ 79 Ø 1 ▽ 2x</p> <p>447.482 059 103 383 BR  0,490 mm  → 0,540 mm 1,15 mm $\frac{+}{-}$ 79 Ø 2 ▽ 2x</p> <p>447.492 059 103 383 BS  0,540 mm  → 0,650 mm 1,20 mm $\frac{+}{-}$ 79 Ø 3 ▽ 2x</p>   	<p>ZKS 130.110 057 103 384 A (8x) M 12x1,5x159 2x</p> 	<p>ZKHS 389.420 059 198 025 2x</p> 

			<p>a) </p> <p>b) </p>	<p>K: </p> <p>N: </p>	
<p>724.590 036 109 675 A FPM E 8x 797.560 FPM A 8x</p>	<p>691.780 06L 253 039</p> 	<p>822.390 06K 129 717 K</p> 	<p>a) 030.793 Dirko HT ↑</p> <p>a) 398.260 06K 103 649</p>  <p>b) 588.690 06L 103 801</p>	<p>K:← 248.300 06L 103 085 B ASW RD PTFE/ACM 45x60x8</p> <p>K:→ 798.660 06K 103 171 G SP LD PTFE/ACM</p>	<p>TLS 793.230</p> 
<p>VAS 235.650 FPM 724.590 036 109 675 A FPM 24x</p>	<p>231.240 059 253 039 B 6x</p> 	<p>422.890 059 129 717 G 2x</p> 	<p>a) 030.793 Dirko HT</p> <p>a) 422.880 059 103 610 B</p>  <p>b) 243.205 N 013 849.3 AL A 14x20x1,5</p>	<p>K:← 475.961 054 115 147 B ASW RD FPM 35x48x10</p> <p>K:→ 728.880 078 103 051 G 070 103 051 A AW/BS LD PTFE/ACM 85x105x12</p> <p>K:→ 750.330 059 103 171 D SP LD PTFE/ACM 85x15</p> <p>N:← 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10 2x</p>	<p>TLS 704.050</p> 
<p>VAS 235.650 FPM 724.590 036 109 675 A FPM 24x</p>	<p>231.240 059 253 039 B 6x</p> 	<p>422.890 059 129 717 G 2x</p> 	<p>a) 030.793 Dirko HT</p> <p>b) 243.205 N 013 849.3 AL A 14x20x1,5</p>	<p>K:← 475.961 054 115 147 B ASW RD FPM 35x48x10</p> <p>K:→ 728.880 078 103 051 G 070 103 051 A AW/BS LD PTFE/ACM 85x105x12</p> <p>K:→ 750.330 059 103 171 D SP LD PTFE/ACM 85x15</p> <p>N:← 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10 2x</p>	<p>TLS 704.050</p> 

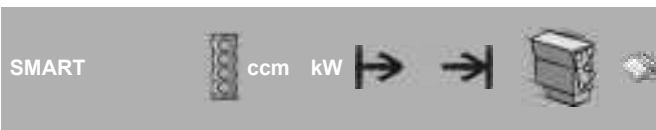
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<p>AMX</p> <p>6 Cyl. 2771 ccm Cyl. 82,5 Ø</p> <p>Superb 12/2001 → 03/2008</p>	<p>ES 470.650 2x</p> <p>CS* 539.200</p> <p>SZ 863.590 058 198 217 2x</p> 	<p>632.565 078 103 383 R 1,20 mm \pm 83,5 Ø</p> 	<p>ZKS 130.850 078 103 385 K (8x) M 11x1,5x133 2x</p> 	<p>ZKHS 040.050 078 198 025 2x</p>  <p>413.830 078 103 484 C 2x</p>  <p>413.860 078 103 483 M 2x</p> 
<p>BBG</p> <p>6 Cyl. 2771 ccm Cyl. 82,5 Ø</p> <p>Superb 06/2002 → 03/2008</p>	<p>ES 470.650 2x</p> <p>CS* 539.200</p> <p>SZ 863.590 058 198 217</p> 	<p>632.565 078 103 383 R 1,20 mm \pm 83,5 Ø</p> 	<p>ZKS 130.850 078 103 385 K (8x) M 11x1,5x133 2x</p> 	<p>ZKHS 040.050 078 198 025 2x</p>  <p>413.830 078 103 484 C 2x</p>  <p>413.860 078 103 483 M 2x</p> 

			<p>a) </p> <p>b) </p>	<p>K: </p> <p>N: </p>	
<p>VAS 057.070 FPM 724.590 036 109 675 A FPM 30x</p>	<p>433.250 078 253 039 G 2x </p>	<p>413.900 078 129 717 J 2x </p>	<p>a) 030.793 Dirko HT</p> <p>a) 467.762 078 103 610 E </p> <p>b) 567.640 N 908 132 01 M 14x1,5x22</p>	<p>K:← 155.560 038 103 085 E ASW RD PTFE/ACM 35x48x10</p> <p>K:→ 342.093 068 103 051 P ASW LD FPM 85x105x11</p> <p>K:→ 728.880 078 103 051 G 070 103 051 A AW/BS LD PTFE/ACM 85x105x12</p> <p>K:→ 829.056 068 198 171 ASW LD FPM 85x105x11</p> <p>N:← 129.780 038 103 085 C ASW RD PTFE/ACM 32x47x10 3x</p> <p>N:← 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10 4x</p> <p>N:→ 326.470 028 103 086 A ASW LD PTFE/ACM 32x47x10 1x</p> <p>N:→ 798.040 ASW OF LD FPM 32x47x10 1x</p>	
<p>VAS 057.070 FPM 724.590 036 109 675 A FPM 30x</p>	<p>433.250 078 253 039 G 2x </p>	<p>413.900 078 129 717 J 2x </p>	<p>a) 030.793 Dirko HT</p> <p>b) 567.640 N 908 132 01 M 14x1,5x22</p>	<p>K:← 155.560 038 103 085 E ASW RD PTFE/ACM 35x48x10</p> <p>K:→ 342.093 068 103 051 P ASW LD FPM 85x105x11</p> <p>K:→ 728.880 078 103 051 G 070 103 051 A AW/BS LD PTFE/ACM 85x105x12</p> <p>K:→ 829.056 068 198 171 ASW LD FPM 85x105x11</p> <p>N:← 129.780 038 103 085 C ASW RD PTFE/ACM 32x47x10 3x</p> <p>N:← 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10 4x</p> <p>N:→ 326.470 028 103 086 A ASW LD PTFE/ACM 32x47x10 1x</p> <p>N:→ 798.040 ASW OF LD FPM 32x47x10 1x</p>	

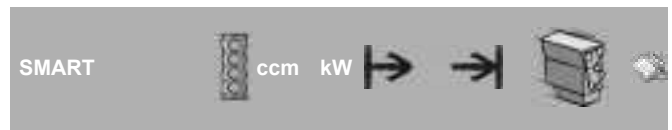
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<p>CDVA</p> <p>6 Cyl. 3597 ccm Cyl. 88,7 Ø</p> <p>Superb 11/2008 → 05/2015</p>	<p>ES⊕ 316.970 CS* 694.200 OKS 852.620 08/2011→</p>	<p>233.220 03H 103 383 K 90 Ø</p> 	<p>ZKS 713.490 WHT 000 497 A (13x) +WHT 000 789 A (7x) M 9x1,5x111/141</p> 	<p>660.270 03H 103 483 C</p> 

			<p>a) </p> <p>b) </p>	<p>K: </p> <p>N: </p>	
<p>VAS 235.650 FPM 724.590 036 109 675 A FPM 24x</p>	<p>366.921 03H 253 039 H</p>  <p>366.911 03H 253 050 D</p> 	<p>AAS 311.190</p> 	<p>a) 030.793 Dirko HT</p> <p>b) 567.640 N 908 132 01 M 14x1,5x22</p>	<p>K:← 332.590 SP RD PTFE/FPM 58</p> <p>K:→ 158.430 021 103 051 C ASW LD PTFE 85x105x11</p>	

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SMART	ccm	kW	→	→	→	→	→	→
Cabrio	3	599	40	03/2000	01/2004	M 160 E6AL B03	494	M 160.910
Cabrio	3	599	45	01/2001	01/2004	M 160 E6AL B05	494	M 160.910
Cabrio	3	599	52	06/2002	01/2004		494	M 160.910
Cabrio	3	698	45	01/2003	01/2004		494	M 160.920
Cabrio	3	698	55	01/2003	01/2004		494	M 160.920
Cabrio CDI	3	799	30	03/2001	01/2004	OM 660 DE 8LA	496	OM 660.940
City-Coupé	3	599	33	07/1998	01/2004	M 160 E6AL B04	494	M 160.910
City-Coupé	3	599	40	07/1998	01/2004	M 160 E6AL B03	494	M 160.910
City-Coupé	3	599	45	01/2001	01/2004	M 160 E6AL B05	494	M 160.910
City-Coupé	3	599	52	06/2002	01/2004		494	M 160.910
City-Coupé	3	698	37	01/2003	01/2004		494	M 160.920
City-Coupé	3	698	45	01/2003	01/2004		494	M 160.920
City-Coupé	3	698	55	01/2003	01/2004		494	M 160.920
City-Coupé CDI	3	799	30	11/1999	01/2004	OM 660 DE 8LA	496	OM 660.940
Crossblade	3	599	52	06/2002	12/2003		494	M 160.910
Forfour	3	898	66	11/2014		H4B 409	496	M 281.910
Forfour	3	999	52	07/2014			498	M 281.920
Forfour	3	999	45	11/2014			498	M 281.920
Forfour	3	1124	55	01/2004	06/2006		498	M 134.910
Forfour	3	1124	47	02/2005	06/2006		498	M 134.910
Forfour	4	1332	70	01/2004	06/2006		498	M 135.930
Forfour	4	1499	80	01/2004	06/2006		500	M 135.950
Forfour	4	1499	90	01/2004	06/2006		500	M 135.950
Forfour Brabus	3	898	80	07/2016			496	M 281.910
Forfour CDI	3	1493	50	09/2004	06/2006	OM 639.939	498	OM 639.939
Forfour CDI	3	1493	70	09/2004	06/2006	OM 639.939	498	OM 639.939
Fortwo	3	599	45	01/2004	02/2007		494	M 160.910
Fortwo	3	599	55	01/2004	02/2007		494	M 160.910
Fortwo	3	698	37	01/2004	01/2007		494	M 160.920
Fortwo	3	698	40	01/2004	01/2007		494	M 160.920
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Fortwo	3	698	55	01/2004	01/2007		494	M 160.920



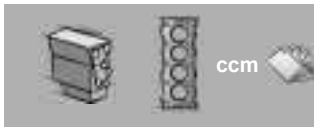
SMART	ccm	kW	→	→	→	→	→	→
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Fortwo	3	999	45	01/2007			496	M 132.910
Fortwo	3	999	52	01/2007			498	M 281.920
Fortwo	3	999	52	01/2007			496	M 132.910
Fortwo	3	999	52	01/2007			498	M 281.920
Fortwo Brabus	3	898	80	07/2016			496	M 281.910
Fortwo Brabus	3	999	72	01/2008			498	M 132.930
Fortwo Brabus	3	999	75	07/2010			498	M 132.930
Fortwo Cabrio	3	599	45	01/2004	12/2006		494	M 160.910
Fortwo Cabrio	3	698	45	01/2004	01/2007		494	M 160.920
Fortwo Cabrio	3	698	55	01/2004	01/2007		494	M 160.920
Fortwo Cabrio	3	898	66	09/2015			496	M 281.910
Fortwo Cabrio	3	898	61	03/2019			496	M 281.910
Fortwo Cabrio	3	999	52	01/2007			496	M 132.910
Fortwo Cabrio	3	999	52	01/2007			498	M 281.920
Fortwo Cabrio Brabus	3	599	55	01/2004	12/2006		494	M 160.910
Fortwo Cabrio Brabus	3	898	80	07/2016			496	M 281.910
Fortwo Cabrio Brabus	3	999	72	01/2008			498	M 132.930
Fortwo Cabrio Brabus	3	999	75	07/2010			498	M 132.930
Fortwo Cabrio Brabus	3	999	88	04/2012			498	M 132.930
Fortwo Cabrio CDI	3	799	30	01/2004	01/2007	OM 660 DE 8LA	496	OM 660.940
Fortwo Cabrio CDI	3	799	33	01/2007		OM 660.950	496	OM 660.950
Fortwo Cabrio CDI	3	799	40	08/2009		OM 660.951	496	OM 660.951
Fortwo Cabrio Turbo	3	999	62	01/2007			498	M 132.930
Fortwo CDI	3	799	30	01/2004	01/2007	OM 660.940	496	OM 660.940
Fortwo CDI	3	799	33	01/2007		OM 660.950	496	OM 660.950
Fortwo CDI	3	799	40	08/2009		OM 660.951	496	OM 660.951
Fortwo Turbo	3	999	62	01/2007			498	M 132.930
Roadster	3	698	45	04/2003	11/2005		494	M 160.921
Roadster	3	698	45	04/2003	11/2005		494	M 160.922
Roadster	3	698	60	04/2003	11/2005		494	M 160.921
Roadster	3	698	60	04/2003	11/2005		494	M 160.922
Roadster Brabus	3	698	74	12/2003	11/2005		494	M 160.923

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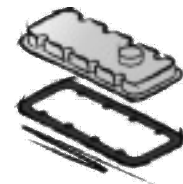
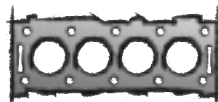
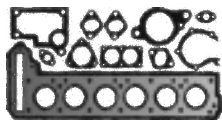
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M 132.910	3	999	496
M 132.930	3	999	498
M 134.910	3	1124	498
M 134.911	3	1124	498
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M 135.950	4	1499	500
M 160.910	3	599	494
M 160.920	3	698	494
M 160.921	3	698	494
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M 160 E6AL B04	3	599	494
M 160 E6AL B05	3	599	494
M 281.910	3	898	496
M 281.920	3	999	498
OM 639.939	3	1493	498
OM 660.940	3	799	496
OM 660.950	3	799	496
OM 660.951	3	799	496
OM 660 DE 8LA	3	799	496

SMART



SMART

SMART



M 160 E6AL B03-B05
M 160.910

3 Cyl. **599 ccm**
Cyl. 63,5 Ø

Cabrio

03/2000 → 01/2004

City-Coupé

07/1998 → 01/2004

Crossblade

06/2002 → 12/2003

Fortwo

01/2004 → 02/2007

Fortwo Cabrio

01/2004 → 12/2006

Fortwo Cabrio Brabus

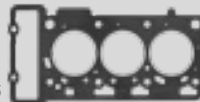
01/2004 → 12/2006

ES⊕ **132.242**
CS* **529.880**

142.003

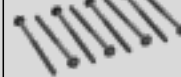
160 016 01 20
0003086V003

0,45 mm $\frac{1}{32}$ 64 Ø

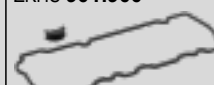


ZKS **124.810**

002 990 37 22 (8x)
M 9x1,25x145



ZKHS **901.900**



036.164

Dirko HT / EU

510.031

Dirko HT / USA/CDN/MEX

527.291

Dirko HT / RU

648.661

Dirko HT / BR

538.070

160 016 00 80

0003090V001

→



M 160.920-922

3 Cyl. **698 ccm**
Cyl. 66,5 Ø

Cabrio

01/2003 → 01/2004

City-Coupé

01/2003 → 01/2004

Fortwo

01/2004 → 01/2007

Fortwo Cabrio

01/2004 → 01/2007

Roadster

04/2003 → 11/2005

ES⊕ **451.181**
CS* **529.880**

451.160

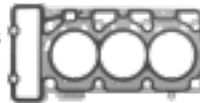
160 016 03 20

0,64 mm $\frac{1}{16}$ 67 Ø



703.120

0,94 mm $\frac{1}{8}$ 67 Ø

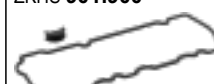


ZKS **124.810**

002 990 37 22 (8x)
M 9x1,25x145



ZKHS **901.900**



036.164

Dirko HT / EU

510.031

Dirko HT / USA/CDN/MEX

527.291

Dirko HT / RU

648.661

Dirko HT / BR

538.070

160 016 00 80

0003090V001

→



M 160.923

3 Cyl. **698 ccm**
Cyl. 66,5 Ø

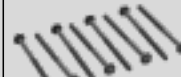
Roadster Brabus

12/2003 → 11/2005

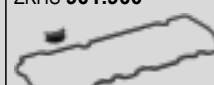
CS* **529.880**

ZKS **124.810**

002 990 37 22 (8x)
M 9x1,25x145



ZKHS **901.900**



036.164

Dirko HT / EU

510.031

Dirko HT / USA/CDN/MEX

527.291

Dirko HT / RU

648.661

Dirko HT / BR











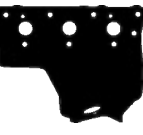
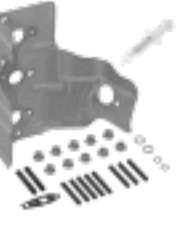
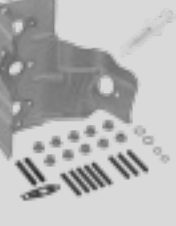
538.070


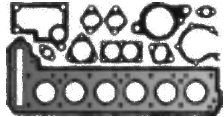
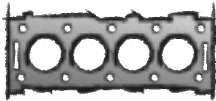

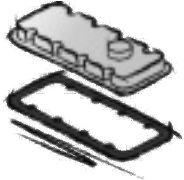


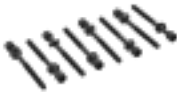
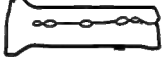

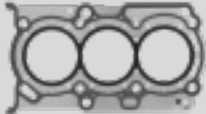

160 016 00 80















0003090V001


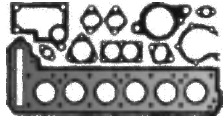
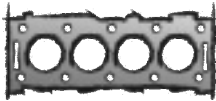

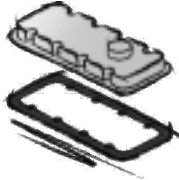



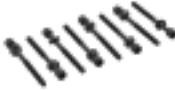
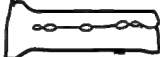
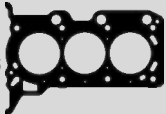
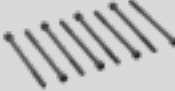

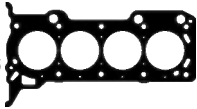




→





















			<p>a) </p> <p>b) </p>	<p>K: </p> <p>N: </p>	
<p>403.730 0003071V002 FPM 6x</p>	<p>152.640 160 142 02 80 0003159V005</p> 		<p>a) 036.164 Dirko HT / EU</p> <p>a) 510.031 Dirko HT / USA/CDN/MEX</p> <p>a) 527.291 Dirko HT / RU</p> <p>a) 648.661 Dirko HT / BR</p>	<p>K:← 539.590 ● 013 997 37 46 ASW OF RD FPM 40x62x8</p> <p>K:→ 745.740 160 997 01 46 0009660V001 ASW LD PTFE/ACM 80x100x9</p>	<p>TLS 724.810</p> 
<p>403.730 0003071V002 FPM 6x</p>	<p>451.170 160 142 08 80 0012882V001</p> 		<p>a) 036.164 Dirko HT / EU</p> <p>a) 510.031 Dirko HT / USA/CDN/MEX</p> <p>a) 527.291 Dirko HT / RU</p> <p>a) 648.661 Dirko HT / BR</p>	<p>K:← 539.590 ● 013 997 37 46 ASW OF RD FPM 40x62x8</p> <p>K:→ 745.740 160 997 01 46 0009660V001 ASW LD PTFE/ACM 80x100x9</p>	<p>TLS 790.210</p> 
<p>403.730 0003071V002 FPM 6x</p>			<p>a) 036.164 Dirko HT / EU</p> <p>a) 510.031 Dirko HT / USA/CDN/MEX</p> <p>a) 527.291 Dirko HT / RU</p> <p>a) 648.661 Dirko HT / BR</p>	<p>K:← 539.590 ● 013 997 37 46 ASW OF RD FPM 40x62x8</p> <p>K:→ 745.740 160 997 01 46 0009660V001 ASW LD PTFE/ACM 80x100x9</p>	<p>TLS 790.210</p> 

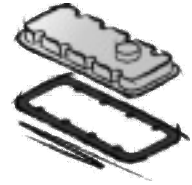
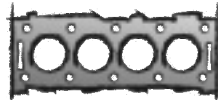
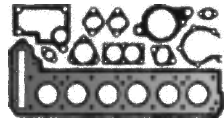
<p>SMART</p> 				
<p>OM 660 DE 8LA OM 660.940/950/951</p> <p>3 Cyl. 799 ccm Cyl. 65,5 Ø</p> <p>Cabrio CDI 03/2001 → 01/2004</p> <p>City-Coupé CDI 11/1999 → 01/2004</p> <p>Fortwo Cabrio CDI 01/2004 →</p> <p>Fortwo CDI 01/2004 →</p>	<p>ES⊕ 535.890 CS* 529.880</p>	<p>142.020 660 016 00 20 66,5 Ø</p> 		<p>036.164 Dirko HT / EU</p> <p>510.031 Dirko HT / USA/CDN/MEX</p> <p>527.291 Dirko HT / RU</p> <p>648.661 Dirko HT / BR</p>
<p>H4B 409 M 281.910</p> <p>3 Cyl. 898 ccm Cyl. 72,2 Ø</p> <p>Forfour 11/2014 →</p> <p>Forfour Brabus 07/2016 →</p> <p>Fortwo 09/2014 →</p> <p>Fortwo Brabus 07/2016 →</p> <p>Fortwo Cabrio 09/2015 →</p> <p>Fortwo Cabrio Brabus 07/2016 →</p>	<p>ES⊕ 822.090 281 010 60 00 / USA</p> <p>ES⊕ 822.110 281 010 47 00</p> <p>CS* 779.290 281 010 48 00</p> <p>OKS 642.490 200 184 00 80</p> 	<p>004.441 0,72 mm $\frac{1}{16}$ 73,7 Ø</p>	<p>ZKS 649.400 281 016 05 00 M 10x1,5x123</p> 	<p>779.020 281 016 04 00</p> 
<p>M 132.910</p> <p>3 Cyl. 999 ccm Cyl. 72,0 Ø</p> <p>Fortwo 01/2007 →</p> <p>Fortwo Cabrio 01/2007 →</p>	<p>ES⊕ 743.520</p>  <p>CS* 789.920</p>	<p>380.830 132 016 01 20 73 Ø</p> 	<p>ZKS 376.660 132 016 00 69 (8x)</p> 	<p>471.501 Dirko HT</p> <p>919.411</p>

			<p>a) </p> <p>b) </p>	<p>K: </p> <p>N: </p>	
<p>403.730 0003071V002 FPM 6x</p>	<p>152.660 660 142 00 80 0004613V002</p> 	<p>266.640 660 098 00 65 0007189V001 3x</p>	<p>a) 036.164 Dirko HT / EU</p> <p>a) 510.031 Dirko HT / USA/CDN/MEX</p> <p>a) 527.291 Dirko HT / RU</p> <p>a) 648.661 Dirko HT / BR</p>	<p>K:← 539.590 ● 013 997 37 46 ASW OF RD FPM 40x62x8</p> <p>K:→ 007.750 ASW OF LD FPM 80x100x9</p> <p>K:→ 745.740 160 997 01 46 0009660V001 ASW LD PTFE/ACM 80x100x9</p>	<p>TLS 306.320 DPF</p>  <p>TLS 716.751 w/o DPF</p> 
<p>020.020 200 053 04 00 ACM 12x</p>	<p>567.250 281 142 04 80 / USA</p> <p>778.420 281 142 06 80</p> 	<p>697.600 281 091 02 60 3x</p>	<p>a) 036.164 Dirko HT / EU</p> <p>a) 510.031 Dirko HT / USA/CDN/MEX</p> <p>a) 527.291 Dirko HT / RU</p> <p>a) 648.661 Dirko HT / BR</p> <p>b) 813.052 CU C 16x22x2</p>	<p>K:← 697.530 282 017 00 00 ASW RD PTFE 40x52x7</p> <p>K:← 854.180 AS RD FPM 40x52x6</p> <p>K:→ 697.520 282 017 02 00 ASW LD PTFE 84x117x7,5</p>	<p>TLS 779.130 TLS 822.120 USA</p>
<p>476.691 135 053 00 58 FPM 12x</p>	<p>380.890 132 141 01 80</p> 	<p>698.450 132 013 00 80 3x</p> 	<p>a) 036.164 Dirko HT / EU</p> <p>a) 510.031 Dirko HT / USA/CDN/MEX</p> <p>a) 527.291 Dirko HT / RU</p> <p>a) 648.661 Dirko HT / BR</p> <p>b) 057.460 017 990 30 01 M 22x1,5x11</p> <p>b) 108.530 incl. 381.700 017 990 30 01 M 22x1,5x11</p> <p>b) 381.700 018 997 44 45 CU A 22x32x1</p>	<p>K:← 698.440 132 032 00 80 AS RD FPM 27x40x6,5</p> <p>K:→ 372.460 132 010 00 68 IWD FPM 85</p>	

<p>SMART</p> 				
<p>M 132.930</p> <p>3 Cyl. 999 ccm Cyl. 72,0 Ø</p> <p>Fortwo Brabus 01/2008 →</p> <p>Fortwo Cabrio Brabus 01/2008 →</p> <p>Fortwo Cabrio Turbo 01/2007 →</p> <p>Fortwo Turbo 01/2007 →</p>	<p>ES⊕ 744.870</p>  <p>CS* 789.920</p>	<p>380.860 132 016 00 20 73 Ø</p> 	<p>ZKS 376.660 132 016 00 69 (8x)</p> 	<p>471.501 Dirko HT 919.411</p>
<p>M 281.920</p> <p>3 Cyl. 999 ccm Cyl. 72,2 Ø</p> <p>Forfour 07/2014 →</p> <p>Fortwo 07/2014 →</p> <p>Fortwo Cabrio 09/2015 →</p>	<p>S⊕* 929.000</p> <p>ES⊕ 779.170 281 00 46 00</p> <p>CS* 779.280 281 010 49 00</p>	<p>004.441 0,72 mm $\frac{1}{16}$ 73,7 Ø</p>	<p>ZKS 649.400 281 016 05 00 M 10x1,5x123</p> 	<p>779.020 281 016 04 00</p> 
<p>M 134.910/911</p> <p>3 Cyl. 1124 ccm Cyl. 75,0 Ø</p> <p>Forfour 01/2004 → 06/2006</p>	<p>ES⊕ 308.350</p> <p>CS* 459.880</p>	<p>457.150 134 016 01 20 76 Ø</p> 	<p>ZKS 007.190 135 016 00 69 (8x) M 9x1,25x145</p> 	<p>302.470 134 016 00 21</p> 
<p>M 135.930</p> <p>4 Cyl. 1332 ccm Cyl. 75,0 Ø</p> <p>Forfour 01/2004 → 06/2006</p>	<p>ES⊕ 232.560</p> <p>CS* 459.870</p>	<p>457.160 135 016 01 20 76 Ø</p> 	<p>ZKS 728.130 135 016 00 69 (10x) M 9x1,25x145</p> 	<p>172.430 135 016 00 21</p> 
<p>OM 639.939</p> <p>3 Cyl. 1493 ccm Cyl. 83,0 Ø</p> <p>Forfour CDI 09/2004 → 06/2006</p>		<p>125.073 639 016 15 20 1,20 mm $\frac{1}{8}$</p> 	<p>ZKS 717.260 000 016 00 69 (8x) M 12x1,75x115</p> 	

			<p>a) </p> <p>b) </p>	<p>K: </p> <p>N: </p>	
<p>476.691 135 053 00 58 FPM 12x</p>	<p>381.250 132 141 00 80</p> 	<p>698.450 132 013 00 80 3x</p> 	<p>a) 036.164 Dirko HT / EU</p> <p>a) 510.031 Dirko HT / USA/CDN/MEX</p> <p>a) 527.291 Dirko HT / RU</p> <p>a) 648.661 Dirko HT / BR</p> <p>b) 057.460 017 990 30 01 M 22x1,5x11</p> <p>b) 108.530 incl. 381.700 017 990 30 01 M 22x1,5x11</p> <p>b) 381.700 018 997 44 45 CU A 22x32x1</p>	<p>K:← 698.440 132 032 00 80 AS RD FPM 27x40x6,5</p> <p>K:→ 372.460 132 010 00 68 IWD FPM 85</p>	<p>TLS 743.530</p> 
<p>020.020 200 053 04 00 ACM 12x</p>	<p>773.490 281 142 05 80</p>	<p>701.640 453 528 00 00 3x</p> 	<p>a) 036.164 Dirko HT / EU</p> <p>a) 510.031 Dirko HT / USA/CDN/MEX</p> <p>a) 527.291 Dirko HT / RU</p> <p>a) 648.661 Dirko HT / BR</p> <p>b) 813.052 CU C 16x22x2</p>	<p>K:← 697.530 282 017 00 00 ASW RD PTFE 40x52x7</p> <p>K:← 854.180 AS RD FPM 40x52x6</p> <p>K:→ 697.520 282 017 02 00 ASW LD PTFE 84x117x7,5</p> <p>K:→ 471.060 200 014 01 00 ASW LD FPM 84x117x7,5 →07/2014</p>	
<p>476.691 135 053 00 58 FPM 12x</p>	<p>308.330 134 142 02 80</p>	<p>172.460 135 141 00 80 3x</p> 	<p>a) 036.164 Dirko HT / EU</p> <p>a) 510.031 Dirko HT / USA/CDN/MEX</p> <p>a) 527.291 Dirko HT / RU</p> <p>a) 648.661 Dirko HT / BR</p>	<p>K:← 901.630 134 010 00 80 AS RD FPM 29x48x7</p> <p>K:→ 237.250 135 010 00 68 SP LD PTFE/ACM 84,5</p>	
<p>476.691 135 053 00 58 FPM 16x</p>	<p>901.700 135 142 02 80</p> 	<p>AAS 631.600</p> <p>172.460 135 141 00 80 4x</p> 	<p>a) 036.164 Dirko HT / EU</p> <p>a) 510.031 Dirko HT / USA/CDN/MEX</p> <p>a) 527.291 Dirko HT / RU</p> <p>a) 648.661 Dirko HT / BR</p>	<p>K:← 901.630 134 010 00 80 AS RD FPM 29x48x7</p> <p>K:→ 237.250 135 010 00 68 SP LD PTFE/ACM 84,5</p>	
<p>403.730 0003071V002 FPM 12x</p>	<p>009.011 639 142 03 80</p> 	<p>002.290 639 098 01 80</p> 	<p>a) 009.065 639 014 05 22</p>  <p>b) 877.840 M 14x1,5x33</p> <p>b) 115.100 CU A 14x20x1,5</p>	<p>K:← 539.590 ● 013 997 37 46 ASW OF RD FPM 40x62x8</p> <p>K:→ 503.000 640 010 13 68 IWD LD PTFE 90</p>	

SMART



M 135.950

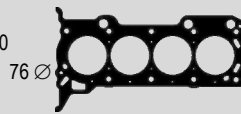
4 Cyl. **1499 ccm**
Cyl. 75,0 Ø

Forfour

01/2004 → 06/2006

ES⊕ **232.560**
CS* **459.870**

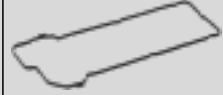
457.160
135 016 01 20









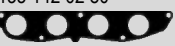



ZKS 728.130
135 016 00 69 (10x)
M 9x1,25x145

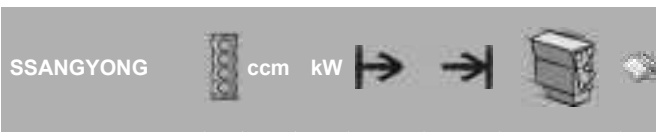


172.430
135 016 00 21



			<p>a) </p> <p>b) </p>	<p>K: </p> <p>N: </p>	
<p>476.691 135 053 00 58 FPM 16x</p>	<p>901.700 135 142 02 80</p> 	<p>AAS 631.600 172.460 135 141 00 80 4x</p> 	<p>a) 036.164 Dirko HT / EU</p> <p>a) 510.031 Dirko HT / USA/CDN/MEX</p> <p>a) 527.291 Dirko HT / RU</p> <p>a) 648.661 Dirko HT / BR</p>	<p>K:← 901.630 134 010 00 80 AS RD FPM 29x48x7</p> <p>K:→ 237.250 135 010 00 68 SP LD PTFE/ACM 84,5</p>	

SSANGYONG



SSANGYONG	ccm	kW				
Actyon	4	1998	104	11/2005		D20DT 506
Actyon	4	1998	100	07/2007	06/2013	D20DT 506
Actyon	4	1998	114	09/2011		D20DTR 506
Actyon	4	1998	110	08/2012		D20DTF 506 D20DTR
Actyon	4	1998	129	08/2012		D20DTF 506 D20DTR
Actyon	4	2295	110	11/2006		G23D 508
Chairman	4	2295	110	07/1997		M 111.970 508 M 111.974
Chairman	6	2797	145	07/1997		M 104.942 510
Chairman	6	2797	142	08/1999		M 104.945 510
Chairman	6	3197	162	07/1997		M 104.992 512
Chairman	6	3199	165	07/2011		G32D 512
Istana	4	2299	58	10/1998	04/1999	661911 508
Istana	5	2874	70	10/1992	05/1995	OM 602.940 512
Istana	5	2874	90	06/1995	11/2003	OM 602.980 512
Korando	4	1998	94	05/1997	10/2002	E20 506
Korando	4	1998	129	11/2010		D20DTF 506
Korando	4	1998	133	11/2010		D20DTF 506
Korando	4	1998	110	02/2012		D20DT 506 D20DTF
Korando	4	2238	50	12/1988	12/1996	DC23 506
Korando	4	2238	51	12/1988	12/1996	DC23 506
Korando	4	2295	103	05/1997	02/2000	E23M161 508 M 111.970
Korando	4	2295	105	01/1999	11/2006	E23M161 508
Korando	4	2295	110	01/2002	06/2006	M 161.970 508
Korando	4	2299	58	12/1996	06/1998	OM 601.940 508
Korando	4	2498	58	06/1993	05/1997	XD3P 510
Korando	5	2874	72	12/1996	10/2000	MB-OM 662 510
Korando	5	2874	73	06/1997	10/2000	MB-OM 662 510
Korando	5	2874	88	04/1998	02/2000	OM 662 LA 512
Korando	6	3199	154	12/1996	11/2002	M 104.995 512 M162E32
Korando	6	3199	162	06/1997	11/2006	M 104.992 512
Korando	6	3199	156	01/1999	11/2002	M 104.995 512
Kyron	4	1998	101	05/2005		D20DT 506
Kyron	4	1998	104	05/2005		D20DT 506
Kyron	4	1998	102	01/2006		D20DT 506



SSANGYONG	ccm	kW				
Kyron	4	1998	100	01/2010		D20DT 506
Kyron	4	2295	110	11/2006		G23D 508 M 161.970
Kyron	6	3199	162	03/2008		G32D 512
Musso	4	1998	93	10/1996	05/2005	E20 506
Musso	4	2295	103	10/1996	11/2002	M 111.970 508
Musso	4	2295	110	04/2003	08/2006	E23M161 508
Musso	4	2299	58	03/1993	04/1997	OM 661.940 508
Musso	4	2299	59	10/1995	04/1999	MB-OM 661 508 OM 601.940
Musso	5	2874	73	03/1996	11/1998	MB-OM 662 510
Musso	5	2874	88	04/1998	09/2007	OM 662 LA 512
Musso	5	2874	108	04/1998	12/2005	OM 662 LA 512
Musso	6	3199	162	06/1996	09/2004	M 104.992 512
Musso Sports	5	2874	88	08/2004		OM 662 LA 512
Nomad	4	2295	110	07/2014		G23D 508
Rexton	4	1998	114	07/2012		D20DTR 506
Rexton	4	1998	110	07/2013		D20DTR 506
Rexton	4	2295	110	05/2002	08/2006	G23D 508
Rexton	5	2696	137	06/2006		D27DTP 510
Rexton	5	2696	132	03/2008		D27DTP 510
Rexton	6	2797	142	03/2003		M162E28 510
Rexton	6	3199	162	04/2002		G32D 512
Rodius	4	1998	110	06/2013		D20DTR 506
Rodius	4	1998	114	07/2013		D20DTR 506
Rodius	6	3199	162	05/2005		G32D 512 M162E32
Stavic	4	1998	100	06/2013		D20DTR 506
Stavic	6	3199	162	02/2005		M162E32 512

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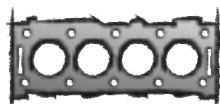
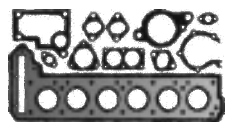
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D20DT	4	1998	506
D20DTF	4	1998	506
D20DTR	4	1998	506
D27DTP	5	2696	510
DC23	4	2238	506
E20	4	1998	506
E23M161	4	2295	508
G23D	4	2295	508
G32D	6	3199	512
M 104.942	6	2799	510
M 104.945	6	2799	510
M 104.992	6	3199	512
M 104.995	6	3199	512
M 111.970	4	2295	508
M 111.974	4	2295	508
M 161.951	4	2295	508
M 161.970	4	2295	508
M 161.974	4	2295	508
M162E28	6	2799	510
M162E32	6	3199	512
MB-OM 661	4	2299	508
MB-OM 662	5	2874	510
OM 601.940	4	2299	508
OM 602.940	5	2874	512
OM 602.980	5	2874	512
OM 661.940	4	2299	508
OM 662 LA	5	2874	512
XD3P	4	2498	510



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D20DT
4 Cyl. **1998 ccm**
Cyl. 86,2 Ø

Actyon
11/2005 →
Korando
02/2012 →
Kyron
05/2005 →

S⊕* **808.640**

295.670
6640160020
87 Ø

808.070
6640160121

D20DTF/DTR
4 Cyl. **1998 ccm**
Cyl. 86,2 Ø

Actyon
09/2011 →
Korando
11/2010 →
Rexton
07/2012 →
Rodius
06/2013 →
Stavic
06/2013 →

328.450
6710161320
 0,475 mm
→ 0,540 mm
1,05 mm ± 87 Ø

296.010
6710161420
 0,541 mm
→ 0,649 mm
1,15 mm ± 87 Ø

296.020
6710161520
 0,650 mm
→ 0,745 mm
1,25 mm ± 87 Ø

808.070
6640160121

E20
4 Cyl. **1998 ccm**
Korando
05/1997 → 10/2002
Musso
10/1996 → 05/2005

S⊕* **413.171**
ES **746.420**

CS* **473.470**
CS* **899.909**

122.810
91 Ø

ZKS **456.111**
1619903110 (10x)
M 12x1,75x102






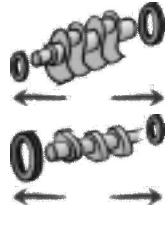









ZKHS **899.917**

DC23
4 Cyl. **2238 ccm**
Cyl. 88,0 Ø
Korando
12/1988 → 12/1996

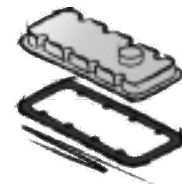
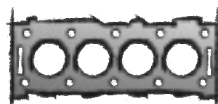
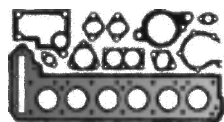
S⊕* **892.505**
ES⊕ **830.593**









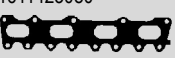


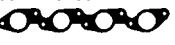


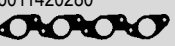


776.786
88,5 Ø

194.220

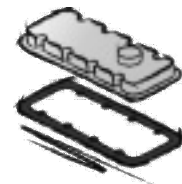
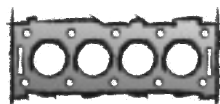
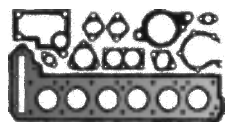
			<p>a) </p> <p>b) </p>	<p>K: </p> <p>N: </p>	
<p>VAS 424.800 FPM 403.730 FPM E A 16x</p>				<p>K:← 824.980 6719970146 ASW RD PTFE/ACM 48x67x8 K:→ 524.215 ASW LD PTFE/ACM 93x114x11,5 K:→ 914.932 6619973047 ASW LD FPM 93x114x13</p>	
<p>VAS 424.800 FPM 403.730 FPM E A 16x</p>	<p>296.281 6711420380</p> 	<p>296.400 6711410580</p> 		<p>K:← 824.980 6719970146 ASW RD PTFE/ACM 48x67x8</p>	
<p>VAS 413.470 830.489 1610533158 FPM 16x</p>	<p>921.408 1611423080</p> 	<p>476.670 1611413080 2x</p> 	<p>a) 175.143</p>  <p>b) 111.104 007603012106 CU A 12x18x1,5</p>	<p>K:← 914.924 1209970346 ASW RD FPM 45x67x8 K:→ 746.400 6610103014 SP LD PTFE 93 K:→ 914.932 6619973047 ASW LD FPM 93x114x13</p>	
<p>VAS 284.769 277.338 ACM 8x</p>	<p>⇒</p>	<p>774.502</p> 	<p>a) 777.138</p> 	<p>K:← 309.028 ASW RD FPM/ACM 45x74,5x13,6 K:→ 188.680 GRP 78x94</p>	

















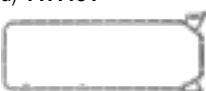



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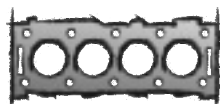
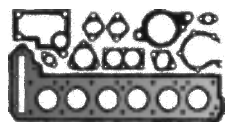
			<p>a) </p> <p>b) </p>	<p>K: </p> <p>N: </p>	
<p>VAS 413.470 830.489 1610533158 FPM 16x</p>	<p>921.408 1611423080 </p>	<p>476.670 1611413080 2x </p>	<p>a) 175.143 </p> <p>b) 111.104 007603012106 CU A 12x18x1,5</p>	<p>K:← 914.924 1209970346 ASW RD FPM 45x67x8 K:→ 746.400 6610103014 SP LD PTFE 93 K:→ 914.932 6619973047 ASW LD FPM 93x114x13</p>	
<p>VAS 914.819 763.969 FPM E 4x 814.882 6610533058 FPM A 4x</p>	<p>332.054 6011420280 </p>	<p>833.151 6611413280 </p>	<p>a) 175.143 </p> <p>b) 110.906 CU A 12x17x1,5</p>	<p>K:← 424.841 6619973646 ASW RD PTFE/ACM 45x67x8 K:→ 914.932 6619973047 ASW LD FPM 93x114x13</p>	
<p>VAS 914.819 763.969 FPM E 4x 814.882 6610533058 FPM A 4x</p>	<p>332.054 6011420280 </p>	<p>833.151 6611413280 </p>	<p>a) 175.143 </p> <p>b) 111.104 007603012106 CU A 12x18x1,5</p>	<p>K:← 424.841 6619973646 ASW RD PTFE/ACM 45x67x8 K:→ 914.932 6619973047 ASW LD FPM 93x114x13 →Mot. 710392 K:→ 746.400 6610103014 SP LD PTFE 93 Mot. 710393→</p>	









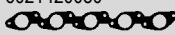


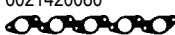
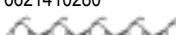

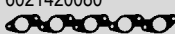
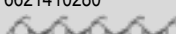




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			<p>a) </p> <p>b) </p>	<p>K: </p> <p>N: </p>	
			<p>a) 000.958 </p> <p>b) 813.052 CU C 16x22x2</p>	<p>K:← 040.606 A NBR 45x60x7 K:→ 012.507 GRP 65</p>	
<p>VAS 424.810 FPM 403.730 FPM E A 20x</p>	<p>296.260 6651420780 </p>	<p>296.370 6651410580 </p>		<p>K:← 808.660 ASW RD FPM 48x68x10 K:→ 524.215 ASW LD PTFE/ACM 93x114x11,5 K:→ 813.320 AS LD FPM 93x114x10 K:→ 914.932 6619973047 ASW LD FPM 93x114x13</p>	
<p>VAS 413.960 830.489 1610533158 FPM 24x</p>	<p>923.079 1621423280 2x </p>	<p>900.109 1041411080 6x </p>	<p>a) 447.431 </p> <p>b) 115.100 CU A 14x20x1,5</p>	<p>K:← 914.924 1209970346 ASW RD FPM 45x67x8 K:→ 914.932 6619973047 ASW LD FPM 93x114x13</p>	
<p>VAS 413.960 830.489 1610533158 FPM 24x</p>	<p>923.079 1621423280 2x </p>	<p>900.109 1041411080 6x </p>	<p>a) 447.431 </p> <p>b) 111.104 007603012106 CU A 12x18x1,5 b) 115.100 CU A 14x20x1,5</p>	<p>K:← 914.924 1209970346 ASW RD FPM 45x67x8 K:→ 914.932 6619973047 ASW LD FPM 93x114x13</p>	
<p>VAS 914.827 763.969 FPM E 5x 814.882 6610533058 FPM A 5x</p>	<p>515.434 6021420080 </p>	<p>913.954 6621410280 </p>	<p>a) 490.654 </p> <p>b) 111.104 007603012106 CU A 12x18x1,5</p>	<p>K:← 914.924 1209970346 ASW RD FPM 45x67x8 K:→ 914.932 6619973047 ASW LD FPM 93x114x13</p>	

SSANGYONG



			<p>a) </p> <p>b) </p>	<p>K: </p> <p>N: </p>	
<p>VAS 914.827 763.969 FPM E 5x 814.882 6610533058 FPM A 5x</p>	<p>515.434 6021420080 </p>	<p>913.954 6621410280 </p>	<p>a) 490.654 </p> <p>b) 111.104 007603012106 CU A 12x18x1,5</p>	<p>K:← 914.924 1209970346 ASW RD FPM 45x67x8 K:→ 914.932 6619973047 ASW LD FPM 93x114x13</p>	
<p>VAS 914.827 763.969 FPM E 5x 814.882 6610533058 FPM A 5x</p>	<p>515.434 6021420080 </p>	<p>913.954 6621410280 </p>	<p>a) 490.654 </p>	<p>K:← 424.841 6619973646 ASW RD PTFE/ACM 45x67x8 K:→ 746.400 6610103014 SP LD PTFE 93</p>	
<p>VAS 914.827 763.969 FPM E 5x 814.882 6610533058 FPM A 5x</p>	<p>515.434 6021420080 </p>	<p>913.954 6621410280 </p>	<p>a) 490.654 </p> <p>b) 111.104 007603012106 CU A 12x18x1,5</p>	<p>K:← 424.841 6619973646 ASW RD PTFE/ACM 45x67x8 K:→ 746.400 6610103014 SP LD PTFE 93</p>	
<p>VAS 413.960 830.489 1610533158 FPM 24x</p>	<p>923.079 1621423280 2x </p>	<p>900.109 1041411080 6x </p>	<p>a) 447.431 </p> <p>b) 111.104 007603012106 CU A 12x18x1,5</p>	<p>K:← 914.924 1209970346 ASW RD FPM 45x67x8 K:→ 914.932 6619973047 ASW LD FPM 93x114x13</p>	

SUBARU



SUBARU	ccm	kW	→	→	→	→
Baja	4	2458	123	09/2002	12/2006	EJ253 554
Baja	4	2458	171	09/2003	12/2006	EJ255 556
BRZ	4	1998	147	06/2012		FA20D 548
BRZ	4	1998	153	06/2014		FA20D 548
BRZ	4	1998	152	08/2016		FA20C 548
Dex	4	1298	68	03/2007	11/2010	K3-VE 520
Exiga	4	1994	109	05/2008		EJ204 530
Exiga	4	1994	165	05/2008		EJ20 (Turbo) 528
Exiga	4	2457	125	12/2009		EJ253 554
Exiga	4	2498	127	03/2012		FB25 558
Forester	4	1994	184	03/1997	02/2002	EJ20 (Turbo) 528
Forester	4	1994	90	08/1997	09/2002	EJ202 530
Forester	4	1994	92	06/1998	05/2005	EJ201 528 EJ202 530
Forester	4	1994	125	06/1998	04/2001	EJ205 532
Forester	4	1994	130	04/2001	05/2005	EJ205 532
Forester	4	1994	116	06/2005	09/2013	EJ201 528 EJ204 530
Forester	4	1994	110	01/2008	09/2013	EJ204 530
Forester	4	1994	118	10/2010	12/2014	EJ204 530
Forester	4	1995	110	01/2010		FB20 538 FB20B 540 FB20X
Forester	4	1995	109	11/2012		FB20A 538
Forester	4	1995	107	04/2018		FB20X 540
Forester	4	1995	115	04/2018		FB20C 540 FB20D
Forester	4	1998	108	09/2008		EE20Z 542
Forester	4	1998	177	03/2013		FA20 548
Forester	4	1998	186	03/2013		FA20F 548
Forester	4	1998	206	04/2015		FA20 548
Forester	4	2457	123	07/1997	12/2004	EJ251 552 EJ25D 558
Forester	4	2457	160	09/1998	05/2002	EJ250 552
Forester	4	2457	112	06/2002	05/2005	EJ251 552
Forester	4	2457	115	11/2002	12/2008	EJ25 552
Forester	4	2457	155	12/2003	05/2005	EJ25 552
Forester	4	2457	171	01/2004	12/2009	EJ255 556
Forester	4	2457	129	01/2005	10/2012	EJ253 554
Forester	4	2457	188	05/2005	09/2005	EJ255 556

SUBARU	ccm	kW	→	→	→	→
Forester	4	2457	121	06/2005	05/2008	EJ25D 558
Forester	4	2457	169	06/2005	09/2013	EJ255 556
Forester	4	2457	126	01/2008		EJ25 552 EJ253 554
Forester	4	2457	193	02/2011	09/2013	EJ255 556
Forester	4	2458	123	01/2008	12/2010	EJ253 554
Forester	4	2498	126	03/2011		FB25 558
Forester	4	2498	127	07/2014		FB25 558
Forester	4	2498	136	04/2018		FB25C 560 FB25D
Impreza	4	1498	74	06/2001	09/2005	EL15 522 EL154
Impreza	4	1498	81	10/2005	03/2007	EL15 522
Impreza	4	1498	77	05/2006	03/2007	EL15 522
Impreza	4	1498	79	02/2008		EL15 522 EL154
Impreza	4	1498	85	09/2008	12/2011	EL154 522
Impreza	4	1597	66	08/1992	12/2000	EJ16 524 EJ161 EJ16E
Impreza	4	1597	88	01/1998	12/1998	EJ161 524
Impreza	4	1597	70	06/1998	06/2009	EJ16 524 EJ161
Impreza	4	1599	85	12/2011		FB16 524 FB16A FB16B
Impreza	4	1599	84	10/2016		FB16A 524
Impreza	4	1600	84	06/2012		FB16A 524 FB16B
Impreza	4	1820	76	08/1992	12/2000	EJ18 526 EJ18E
Impreza	4	1820	82	09/1992	12/1997	EJ18 526
Impreza	4	1820	89	04/1993	10/1997	EJ18S 526
Impreza	4	1994	184	10/1993	12/2011	EJ20 (Turbo) 528 EJ205 532 EJ20G 536
Impreza	4	1994	177	11/1993	09/2000	EJ20U 536
Impreza	4	1994	155	03/1994	12/2000	EJ20 (Turbo) 528 EJ20G 536
Impreza	4	1994	85	10/1995	12/2000	EJ201 528 EJ20E 534
Impreza	4	1994	92	06/1998	06/2009	EJ201 528 EJ20E 534
Impreza	4	1994	160	06/1998	12/2005	EJ205 532



SUBARU	ccm	kW	→	→		
Impreza	4	1994	206	09/1998	03/2007	EJ205P 532 EJ207 534
Impreza	4	1994	224	04/2001	10/2002	EJ207 534
Impreza	4	1994	169	09/2001	12/2005	EJ205 532
Impreza	4	1994	195	11/2001	07/2005	EJ207 534
Impreza	4	1994	150	12/2001	11/2002	EJ205 532
Impreza	4	1994	165	12/2002	03/2007	EJ205 532
Impreza	4	1994	168	12/2002	09/2005	EJ205 532
Impreza	4	1994	235	02/2004	07/2005	EJ207 534
Impreza	4	1994	118	09/2005	03/2012	EJ20 526 EJ204 530
Impreza	4	1994	103	04/2007	12/2010	EJ204 530
Impreza	4	1994	227	12/2007	12/2010	EJ20 (Turbo) 528
Impreza	4	1994	110	01/2008		EJ204 530
Impreza	4	1994	117	08/2008	03/2011	EJ20 526
Impreza	4	1995	110	07/2011		FB20 538 FB20B
Impreza	4	1995	112	09/2011	12/2012	FB20 538
Impreza	4	1995	113	10/2016		FB20C 540
Impreza	4	1995	115	10/2016		FB20C 540
Impreza	4	1998	110	01/2009	03/2012	EE20Z 542
Impreza	4	1998	80	01/2011	12/2011	EE20Z 542
Impreza	4	1998	200	07/2014		FA20F 548
Impreza	4	2212	101	09/1994	12/2000	EJ22 550 EJ22E
Impreza	4	2212	97	11/1995	08/1998	EJ22 550 EJ22E
Impreza	4	2212	96	09/1998	09/2000	EJ22E 550
Impreza	4	2212	106	09/1998	12/2001	EJ222 550
Impreza	4	2212	94	06/2001	08/2005	EJ22E 550
Impreza	4	2457	130	03/2001	09/2005	EJ251 552
Impreza	4	2457	123	09/2001	12/2007	EJ253 554
Impreza	4	2457	112	12/2002	09/2005	EJ25 552 EJ251
Impreza	4	2457	169	09/2005		EJ255 556
Impreza	4	2457	195	09/2005	12/2014	EJ255 556 EJ257
Impreza	4	2457	206	09/2005	12/2007	EJ257 556
Impreza	4	2457	221	10/2005		EJ257 556
Impreza	4	2457	200	01/2007	12/2007	EJ255 556

SUBARU	ccm	kW	→	→		
Impreza	4	2457	235	02/2007	12/2007	EJ257 556
Impreza	4	2457	198	07/2007	12/2007	EJ255 556
Impreza	4	2457	199	07/2007		EJ255 556 EJ257
Impreza	4	2457	121	08/2007	10/2011	EJ25 552
Impreza	4	2457	227	09/2007	08/2013	EJ257 556
Impreza	4	2457	188	02/2009	12/2010	EJ255 556
Impreza	4	2457	243	05/2009	12/2010	EJ257 556
Impreza	4	2457	127	01/2010	12/2010	EJ253 554
Impreza	4	2457	294	04/2010	08/2013	EJ257 556
Impreza	4	2457	228	09/2010	12/2015	EJ257 556
Impreza	4	2457	125	01/2011	12/2011	EJ253 554
Impreza	4	2457	224	06/2012	08/2013	EJ257 556
Impreza	4	2458	123	09/1998	12/2011	EJ253 554
Impreza	4	2458	171	09/2005	12/2011	EJ255 556
Justy	3	998	40	11/1984	12/1990	EF10 520
Justy	3	998	37	05/1987	10/1995	EF10 520
Justy	3	998	51	01/2007		1KR-FE 520
Justy	3	1189	49	06/1986	12/1994	EF12 520
Justy	3	1189	54	09/1994	10/1995	EF12 520
Justy	3	1190	50	10/1986	12/1990	EF12 520
Justy	3	1190	49	05/1987	10/1995	EF12 520
Justy	3	1190	55	10/1990	04/1996	EF12E 520
Justy	4	1298	63	04/2001	11/2003	G13BB 522
Justy	4	1298	67	03/2008		K3-VE 520
Justy	4	1328	69	09/2003		M13A 522
Justy	4	1490	73	09/2003		M15A 522
Legacy	4	1597	70	05/1989	12/1993	EJ16 524
Legacy	4	1820	76	01/1989	09/1998	EJ18 SPI 526 EJ18E
Legacy	4	1994	92	06/1991	08/2003	EJ201 528 EJ20E 534
Legacy	4	1994	85	08/1991	03/1999	EJ20 EMPI 528 EJ201 534 EJ20E
Legacy	4	1994	103	08/1991	12/1993	EJ20E 534
Legacy	4	1994	147	05/1992	07/1994	EJ20-GN 536
Legacy	4	1994	191	08/2000		EJ206 532
Legacy	4	1994	176	02/2002	08/2003	EJ206 532

SUBARU



SUBARU	ccm	kW	→	→		
Legacy	4	1994	190	02/2002	08/2006	EJ206 528 EJ20T 532
Legacy	4	1994	206	06/2002	12/2014	EJ208 534
Legacy	4	1994	101	09/2003	10/2005	EJ202 530
Legacy	4	1994	118	09/2003	12/2015	EJ204 530
Legacy	4	1994	180	09/2003	11/2006	EJ20 (Turbo) 528
Legacy	4	1994	200	08/2004	08/2006	EJ20T 528
Legacy	4	1994	121	06/2005	04/2009	EJ204 530
Legacy	4	1994	132	06/2005	03/2012	EJ20Y 538
Legacy	4	1994	140	06/2005	04/2009	EJ20Y 538
Legacy	4	1994	110	09/2007	12/2014	EJ204 530
Legacy	4	1994	108	09/2009	12/2011	EJ204 530
Legacy	4	1995	110	06/2012	12/2014	FB20 538
Legacy	4	1998	110	02/2008	12/2014	EE20Z 542
Legacy	4	1998	108	01/2013	12/2014	EE20 540 EE20Z 542
Legacy	4	1998	177	11/2015		FA20 548
Legacy	4	2212	97	01/1989	08/1994	EJ22 550 EJ22E
Legacy	4	2212	100	01/1989	11/1998	EJ22 550 EJ22 EMPI
Legacy	4	2212	94	02/1994	03/1999	EJ22 550 EJ22 EMPI
Legacy	4	2212	102	02/1994	12/1999	EJ22E 550
Legacy	4	2212	98	06/1994	09/1998	EJ22 550
Legacy	4	2212	96	06/1996	03/1999	EJ22 EMPI 550
Legacy	4	2457	116	09/1995	12/1996	EJ25 552
Legacy	4	2457	110	06/1996	10/1999	EJ25D 558
Legacy	4	2457	115	09/1996	08/2003	EJ25 552 EJ25D 558
Legacy	4	2457	121	09/2003	04/2009	EJ25 552
Legacy	4	2457	184	09/2006	12/2009	EJ25DET 558
Legacy	4	2457	194	09/2006	12/2009	EJ255 556 EJ25DET 558
Legacy	4	2457	127	09/2007	12/2009	EJ25 552
Legacy	4	2457	125	05/2009	12/2014	EJ25 552 EJ253 554
Legacy	4	2457	210	05/2009	12/2014	EJ255 556
Legacy	4	2457	206	07/2009	12/2015	EJ255 556
Legacy	4	2457	123	09/2009	12/2014	EJ253 554
Legacy	4	2457	171	09/2009	12/2013	EJ255 556

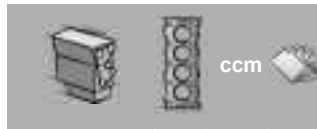
SUBARU	ccm	kW	→	→		
Legacy	4	2457	129	01/2010	12/2014	EJ253 554
Legacy	4	2457	195	07/2010	12/2014	EJ255 556
Legacy	4	2458	123	09/1995	12/2008	EJ253 554 EJ25D 558
Legacy	4	2458	171	09/2004	12/2009	EJ255 556
Legacy	4	2498	127	07/2012	12/2014	FB25 558 FB25A 560 FB25B
Legacy	4	2498	129	09/2013		FB25 558
Legacy	4	2498	130	07/2014	12/2014	FB25 558
Legacy	4	2498	136	09/2019		FB25D 560
Legacy	4	2498	126	05/2020		FB25 558
Legacy Outback	4	2457	110	01/1996	12/1999	EJ25D 558
Legacy Outback	4	2457	115	09/1996	10/1998	EJ25D 558
Leone	4	1781	83	09/1982	12/1987	EA82T 526
Leone	4	1781	63	09/1983	12/1989	EA82 526
Leone	4	1781	60	11/1984	09/1986	EA82 526
Leone	4	1781	66	11/1984	01/1992	EA82 526
Leone	4	1781	67	11/1984	12/1993	EA82 526
Leone	4	1781	100	11/1984	12/1990	EA82T 526
Leone	4	1781	77	06/1985	07/1986	EA82 526
Leone	4	1781	70	07/1986	02/1992	EA82 526
Leone	4	1781	86	09/1986	12/1994	EA82T 526
Leone	4	1781	96	10/1986	12/1990	EA82T 526
Leone	4	1782	72	09/1984	12/1994	EA82 526
Leone	4	1782	100	11/1984	12/1990	EA82T 526
Leone	4	1782	88	08/1986	12/1990	EA82T 526
Leone	4	1782	96	03/1989	12/1990	EA82T 526
Levorg	4	1599	125	09/2015		FB16 524
Levorg	4	1995	110	01/2019		FB20A 538 FB20B
Levorg	4	1998	221	03/2015		FA20 548
Levorg	4	1998	197	05/2016		FA20 548
Libero	3	997	40	01/1984	05/1994	EF10 520
Libero	3	997	37	01/1987	12/1994	EF10 520
Libero	3	998	37	01/1983	12/1987	EF10 520
Libero	3	1189	38	08/1987	07/1994	EF12 520
Libero	3	1189	49	08/1987	07/1994	EF12E 520
Libero	3	1189	40	08/1991	02/2000	EF12 520



SUBARU	ccm	kW	→	→	→	→
Libero	3	1189	45	01/1996	02/2000	EF12 520
Libero	3	1190	38	08/1986	02/2000	EF12 520
MV	4	1781	66	05/1981	08/1986	EA82 526
Outback	4	1994	92	10/1998	07/2000	EJ201 528
Outback	4	1994	101	09/2003	10/2005	EJ202 530
Outback	4	1998	110	09/2008		EE20Z 542
Outback	4	1998	108	01/2013		EE20Z 542
Outback	4	1998	177	10/2014		FA20F 548
Outback	4	2457	115	10/2000	08/2003	EJ25 552
Outback	4	2457	114	09/2003	06/2010	EJ251 552
Outback	4	2457	121	11/2003	09/2009	EJ25D 558
Outback	4	2457	186	01/2005	12/2009	EJ255 556
Outback	4	2457	127	09/2008	12/2014	EJ251 552 EJ252 554 EJ253
Outback	4	2457	195	09/2008	06/2009	EJ25DET 558
Outback	4	2457	123	09/2009		EJ253 554
Outback	4	2457	129	01/2012	12/2014	EJ253 554
Outback	4	2457	125	09/2012		EJ25 552
Outback	4	2458	123	09/1999	09/2009	EJ253 554
Outback	4	2458	171	09/2006	09/2009	EJ255 556
Outback	4	2498	125	01/2013		FB25 558
Outback	4	2498	127	01/2013		FB25A 560 FB25B
Outback	4	2498	130	07/2014		FB25 558
Outback	4	2498	129	03/2015		FB25 558
Outback	4	2498	136	09/2019		FB25D 560
Outback	4	2498	126	05/2020		FB25 558
SVX	6	3319	169	09/1992	09/1994	EG33 DOHC 562
SVX	6	3319	171	09/1993	12/1995	EG33 DOHC 562
SVX	6	3319	184	02/1994	12/1997	EG33 DOHC 562
SVX	6	3319	162	09/1994	12/1997	EG33 DOHC 562
WRX	4	1994	227	04/2016		EJ207 534
WRX	4	1998	197	09/2013		FA20E 548 FA20F
WRX	4	1998	221	04/2016		FA20 548
WRX	4	2457	227	09/2011		EJ257 556
WRX	4	2457	221	06/2014		EJ257 556
WRX	4	2457	228	01/2016		EJ257 556

SUBARU	ccm	kW	→	→	→	→
WRX	4	2458	171	09/2011		EJ255 556
XT	4	1781	72	11/1984	12/1990	EA82 526
XT Turbo	4	1781	83	11/1984	12/1987	EA82T 526
XT Turbo	4	1781	100	11/1985	07/1990	EA82T 526
XT Turbo	4	1782	100	11/1984	12/1990	EA82T 526
XT Turbo	4	1782	96	01/1987	12/1990	EA82T 526
XT Turbo	4	1782	88	01/1988	12/1990	EA82T 526
XV	4	1599	85	04/2017		FB16A 524
XV	4	1600	84	03/2012		FB16A 524 FB16B
XV	4	1995	110	03/2012		FB20 538 FB20B 540 FB20C FB20W FB20X
XV	4	1995	112	09/2012		FB20 538
XV	4	1995	120	07/2014		FB20 538 FB20-MA1
XV	4	1995	113	04/2017		FB20D 540
XV	4	1995	115	04/2017		FB20C 540 FB20D
XV	4	1995	107	10/2019		FB20W 540 FB20X
XV	4	1998	80	03/2012		EE20Z 542
XV	4	1998	108	03/2012		EE20Z 542
XV	4	2498	136	09/2020		FB25D 560

SUBARU



1KR-FE	3	998	520
EA82	4	1781	526
EA82T	4	1781	526
EE20	4	1998	540
EE20Z	4	1998	542
EF10	3	997	520
EF12	3	1189	520
EF12E	3	1189	520
EG33 DOHC	6	3319	562
EJ16	4	1597	524
EJ161	4	1597	524
EJ16E	4	1597	524
EJ18	4	1820	526
EJ18E	4	1820	526
EJ18S	4	1820	526
EJ18 SPI	4	1820	526
EJ20	4	1994	526
EJ20 (Turbo)	4	1994	528
EJ201	4	1994	528
EJ202	4	1994	530
EJ204	4	1994	530
EJ205	4	1994	532
EJ205P	4	1994	532
EJ206	4	1994	532
EJ207	4	1994	534
EJ208	4	1994	534
EJ20D	4	1994	536
EJ20E	4	1994	534
EJ20 EMPI	4	1994	528
EJ20G	4	1994	536
EJ20-GN	4	1994	536
EJ20H	4	1994	536
EJ20J	4	1994	536
EJ20R	4	1994	536
EJ20T	4	1994	528
EJ20U	4	1994	536
EJ20X	4	1994	538

EJ20Y	4	1994	538
EJ22	4	2212	550
EJ222	4	2212	550
EJ22E	4	2212	550
EJ22 EMPI	4	2212	550
EJ25	4	2457	552
EJ250	4	2457	552
EJ251	4	2457	552
EJ252	4	2457	554
EJ253	4	2457	554
EJ255	4	2457	556
EJ257	4	2457	556
EJ25D	4	2457	558
EJ25DET	4	2457	558
EL15	4	1498	522
EL154	4	1498	522
FA20	4	1998	548
FA20C	4	1998	548
FA20D	4	1998	548
FA20E	4	1998	548
FA20F	4	1998	548
FB16	4	1599	524
FB16A	4	1599	524
FB16B	4	1599	524
FB20	4	1995	538
FB20A	4	1995	538
FB20B	4	1995	538
FB20C	4	1995	540
FB20D	4	1995	540
FB20-MA1	4	1995	538
FB20W	4	1995	540
FB20X	4	1995	540
FB25	4	2498	558
FB25A	4	2498	560
FB25B	4	2498	560
FB25C	4	2498	560
FB25D	4	2498	560

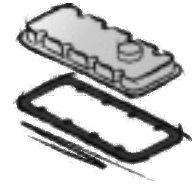
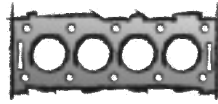
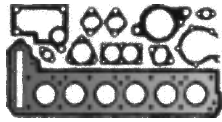
G13B	4	1299	522
G13BB	4	1299	522
K3-VE	4	1298	520
M13A	4	1328	522
M15A	4	1490	522

SUBARU



Das Original

SUBARU



EF10
3 Cyl. **997 ccm**
Cyl. 78,0 Ø

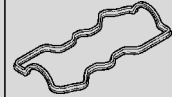
Justy
11/1984 → 10/1995

Libero
01/1983 → 12/1994

529.710
11044-KA090
1,40 mm $\frac{\pm}{\pm}$ 79,5 Ø



019.990
13294-KA061



1KR-FE
3 Cyl. **998 ccm**
Cyl. 71,0 Ø

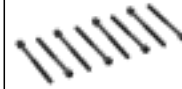
Justy
01/2007 →

S⊕* **687.840**
ES⊕ **687.800**
CS* **687.750**

484.750
0,50 mm $\frac{\pm}{\pm}$ 72 Ø



ZKS 728.090
M 9x1,5x120



497.380



EF12
EF12E
3 Cyl. **1189 ccm**
Cyl. 78,0 Ø

Justy
06/1986 → 04/1996

Libero
08/1986 → 02/2000

ES⊕ **026.490 ●**
49712-3013 HS
Justy I KAD

026.500
11044-KA010
1,42 mm $\frac{\pm}{\pm}$ 79,5 Ø
Justy I KAD



019.990
13294-KA061
Libero E12



026.520
13294-KA070
Justy I KAD



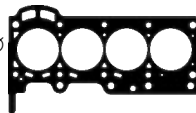
K3-VE
4 Cyl. **1298 ccm**
Cyl. 72,0 Ø

Dex
03/2007 → 11/2010

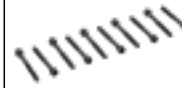
Justy
03/2008 →

ES⊕ **486.000**

473.480
0,30 mm $\frac{\pm}{\pm}$ 73 Ø



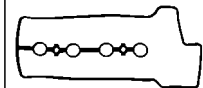
ZKS 022.670
M 9x1,25x84
















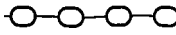
ZKHS 389.280



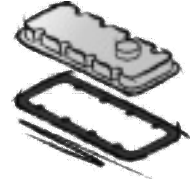
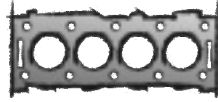
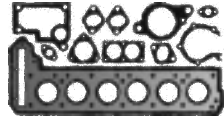
182.130



SUBARU

			<p>a) </p> <p>b) </p>	<p>K: </p> <p>N: </p>	
			<p>a) 020.010 41160-5600</p>  <p>b) 056.660 M 20x1,5x14</p> <p>b) 108.030 M 20x1,5x14</p> <p>b) 705.050 11126-AA000 Metal A 20,3x25,5x2,2</p>	<p>K:← 034.520 AS RD FPM 30x46x8</p>	
VAS 338.870	291.540 	290.930 	<p>a) 036.164 Dirko HT / EU</p> <p>a) 510.031 Dirko HT / USA/CDN/MEX</p> <p>a) 527.291 Dirko HT / RU</p> <p>a) 648.661 Dirko HT / BR</p> <p>b) 877.960 M 12x1,25x22</p> <p>b) 473.500 FI A 12x24x2</p>	<p>K:← 694.300 AS RD FPM 38x50x6</p> <p>K:→ 458.620 AS LD FPM 73x89x8,5</p> <p>K:→ 848.390 AS LD FPM 73x89x8,5</p>	
			<p>a) 020.010 41160-5600</p>  <p>b) 056.660 M 20x1,5x14</p> <p>b) 108.030 M 20x1,5x14</p> <p>b) 705.050 11126-AA000 Metal A 20,3x25,5x2,2</p>	<p>K:← 034.520 AS RD FPM 30x46x8</p>	
VAS 472.230	458.690 	458.790 	<p>a) 036.164 Dirko HT / EU</p> <p>a) 510.031 Dirko HT / USA/CDN/MEX</p> <p>a) 527.291 Dirko HT / RU</p> <p>a) 648.661 Dirko HT / BR</p> <p>b) 952.850 M 12x1,25x11</p> <p>b) 473.500 FI A 12x24x2</p>	<p>K:← 010.360 AS RD ACM 35x49x6</p> <p>K:→ 458.620 AS LD FPM 73x89x8,5</p> <p>K:→ 848.390 AS LD FPM 73x89x8,5</p>	

SUBARU



G13B/BB

4 Cyl. **1299 ccm**
Cyl. 74,0 Ø

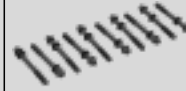
Justy
04/2001 → 11/2003

ES⊕ **176.450**

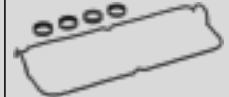
176.510
1,50 mm ± 75,5 Ø



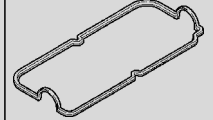
ZKS **220.780**
M 10x1,5x95



ZKHS **388.390**



026.450



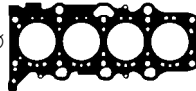
M13A

4 Cyl. **1328 ccm**
Cyl. 78,0 Ø

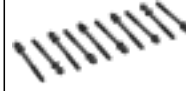
Justy
09/2003 →

S⊕ **694.350**
ES⊕ **747.340**
ES⊕ **994.470**
CS* **747.350**

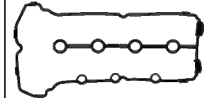
198.680
0,70 mm ± 79 Ø



ZKS **452.740**
M 10x1,5x120



735.700



M15A

4 Cyl. **1490 ccm**
Cyl. 78,0 Ø

Justy
09/2003 →

CS* **747.350**

198.680
0,70 mm ± 79 Ø



**EL15
EL154**

4 Cyl. **1498 ccm**
Cyl. 77,7 Ø

Impreza
06/2001 →

ZKHS **482.440**
L



ZKHS **482.450**
R





















482.420
13272-AA140
L

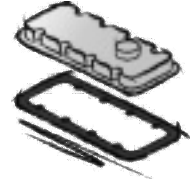
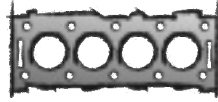
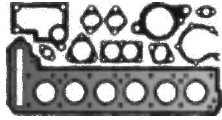


482.430
13270AA190
R



			<p>a) </p> <p>b) </p>	<p>K: </p> <p>N: </p>	
<p>166.190 FPM 16x</p>	<p>176.570 </p>	<p>176.560 </p>	<p>a) 036.164 Dirko HT / EU</p> <p>a) 510.031 Dirko HT / USA/CDN/MEX</p> <p>a) 527.291 Dirko HT / RU</p> <p>a) 648.661 Dirko HT / BR</p> <p>b) 243.205 AL A 14x20x1,5</p>	<p>K:← 166.160 AS RD FPM 32x47x6</p> <p>K:→ 505.293 AS LD FPM 68x86x8</p> <p>N:← 166.160 AS RD FPM 32x47x6</p>	
<p>166.190 FPM 16x</p>	<p>198.720 </p> <p>475.030 </p>	<p>735.710 </p>	<p>a) 036.164 Dirko HT / EU</p> <p>a) 510.031 Dirko HT / USA/CDN/MEX</p> <p>a) 527.291 Dirko HT / RU</p> <p>a) 648.661 Dirko HT / BR</p> <p>b) 243.205 AL A 14x20x1,5</p>	<p>K:← 717.710 AS RD FPM 41x53x6</p> <p>K:→ 736.810 AS LD FPM 83x103x8</p>	
<p>166.190 FPM 16x</p>	<p>198.720 </p> <p>475.030 </p>	<p>735.710 </p>	<p>a) 036.164 Dirko HT / EU</p> <p>a) 510.031 Dirko HT / USA/CDN/MEX</p> <p>a) 527.291 Dirko HT / RU</p> <p>a) 648.661 Dirko HT / BR</p> <p>b) 243.205 AL A 14x20x1,5</p>	<p>K:← 717.710 AS RD FPM 41x53x6</p> <p>K:→ 736.810 AS LD FPM 83x103x8</p>	
<p>659.810 13207AA120 FPM E 8x</p> <p>659.800 13211AA110 FPM A 8x</p>	<p>193.110 44022-AA020 2x </p>	<p>578.490 14035AA421 2x </p>	<p>a) 036.164 Dirko HT / EU</p> <p>a) 510.031 Dirko HT / USA/CDN/MEX</p> <p>a) 527.291 Dirko HT / RU</p> <p>a) 648.661 Dirko HT / BR</p> <p>b) 056.660 M 20x1,5x14</p> <p>b) 108.030 M 20x1,5x14</p> <p>b) 705.050 11126-AA000 Metal A 20,3x25,5x2,2</p>	<p>K:← 707.360 806733030 AS RD FPM 33x49x8</p> <p>K:→ 707.340 806786010 AS LD FPM 86x103x10</p> <p>N:← 812.710 806742160 AS RD FPM 42x55x8 2x</p> <p>N:← 841.950 806732160 AS RD FPM 32x55x8 2x</p>	

SUBARU



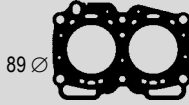
EJ16
EJ16E

4 Cyl. **1597 ccm**
Cyl. 87,9 Ø

Impreza
08/1992 → 09/2006
Legacy
05/1989 → 12/1993

182.790
11044-AA120

2x



187.830
13294-AA012
2x



EJ161

4 Cyl. **1597 ccm**
Cyl. 87,9 Ø

Impreza
01/1993 → 06/2009

ZKHS 440.260
2x
648.150
13294-AA053
2x



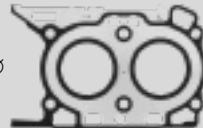
FB16
FB16A/B

4 Cyl. **1599 ccm**
Cyl. 78,8 Ø

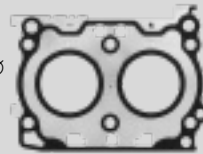
Impreza
12/2011 →
Levorg
09/2015 →
XV
03/2012 →

S⊕* **822.160**
10105AB490

578.470
10944AA090
0,40 mm \pm 80 Ø
L



578.480
11044AA800
0,40 mm \pm 80 Ø
R

















780.320
13272-AA170
L

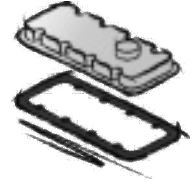
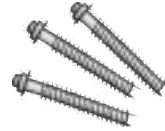
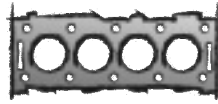
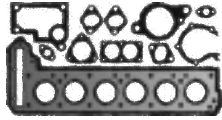


780.310
13270-AA240
R



			<p>a) </p> <p>b) </p>	<p>K: </p> <p>N: </p>	
<p>659.810 13207AA120 FPM E 8x</p> <p>659.800 13211AA110 FPM A 8x</p>	<p>193.110 44022-AA020 2x</p> 	<p>191.430 14035-AA290 2x</p> 	<p>a) 036.164 Dirko HT / EU</p> <p>a) 510.031 Dirko HT / USA/CDN/MEX</p> <p>a) 527.291 Dirko HT / RU</p> <p>a) 648.661 Dirko HT / BR</p> <p>b) 056.660 M 20x1,5x14</p> <p>b) 108.030 M 20x1,5x14</p> <p>b) 705.050 11126-AA000 Metal A 20,3x25,5x2,2</p>	<p>K:← 707.360 806733030 AS RD FPM 33x49x8</p> <p>K:→ 707.340 806786010 AS LD FPM 86x103x10</p> <p>N:← 707.460 AS RD FPM 32x45x8 2x</p>	
<p>659.810 13207AA120 FPM E 8x</p> <p>659.800 13211AA110 FPM A 8x</p>	<p>193.110 44022-AA020 2x</p> 	<p>650.360 14035-AA450 2x</p> 	<p>a) 036.164 Dirko HT / EU</p> <p>a) 510.031 Dirko HT / USA/CDN/MEX</p> <p>a) 527.291 Dirko HT / RU</p> <p>a) 648.661 Dirko HT / BR</p> <p>b) 056.660 M 20x1,5x14</p> <p>b) 108.030 M 20x1,5x14</p> <p>b) 705.050 11126-AA000 Metal A 20,3x25,5x2,2</p>	<p>K:← 707.360 806733030 AS RD FPM 33x49x8</p> <p>K:→ 707.340 806786010 AS LD FPM 86x103x10</p> <p>N:← 707.460 AS RD FPM 32x45x8 2x</p>	
<p>439.530 13207-AA110 FPM E 8x</p> <p>439.550 13211-AA100 FPM A 8x</p>	<p>193.110 44022-AA020 2x</p>  <p>822.270 14038AA000 2x</p> 		<p>a) 036.164 Dirko HT / EU</p> <p>a) 510.031 Dirko HT / USA/CDN/MEX</p> <p>a) 527.291 Dirko HT / RU</p> <p>a) 648.661 Dirko HT / BR</p> <p>b) 057.420 807016160 M 16x1,5x10</p> <p>b) 057.430 807016210 M 16x1,5x17</p> <p>b) 107.980 M 16x1,5x10</p> <p>b) 705.070 803916010 Metal C 16x21x2,3</p>	<p>K:← 903.070 80675-0080 AS RD FPM 50x62x7</p> <p>K:→ 778.330 806792010 AS LD FPM 92x109x8</p>	

SUBARU



**EA82
EA82T**

4 Cyl. **1781 ccm**
Cyl. 92,0 Ø

Leone
09/1982 → 12/1994
MV
05/1981 → 08/1986
XT
11/1984 → 12/1990
XT Turbo
11/1984 → 12/1990

540.490
11044-AA013
1,40 mm $\frac{1}{16}$ 94 Ø
2x



**EJ18 EJ18E/S
EJ18 SPI**

4 Cyl. **1820 ccm**
Cyl. 87,9 Ø

Impreza
08/1992 → 12/2000
Legacy
01/1989 → 09/1998

182.790
11044-AA120
89 Ø
2x



187.830
13294-AA012
2x

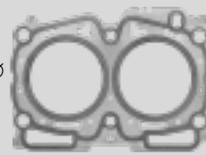


EJ20

4 Cyl. **1994 ccm**
Cyl. 92,0 Ø

Impreza
09/2005 → 03/2011

649.280
11044-AA680
0,60 mm $\frac{1}{16}$ 93,5 Ø
2x



ZKHS 482.440
L



ZKHS 482.450
R















482.420
13272-AA140
L



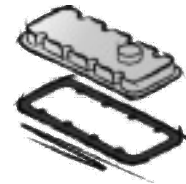
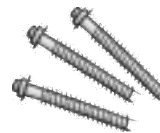
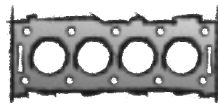
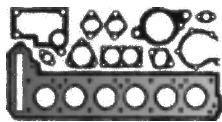
482.430
13270AA190
R



SUBARU

			<p>a) </p> <p>b) </p>	<p>K: </p> <p>N: </p>	
			<p>b) 056.660 M 20x1,5x14</p> <p>b) 108.030 M 20x1,5x14</p> <p>b) 705.050 11126-AA000 Metal A 20,3x25,5x2,2</p>		
<p>659.810 13207AA120 FPM E 8x</p> <p>659.800 13211AA110 FPM A 8x</p>	<p>193.110 44022-AA020 2x</p> 	<p>191.430 14035-AA290 2x</p> 	<p>a) 036.164 Dirko HT / EU</p> <p>a) 510.031 Dirko HT / USA/CDN/MEX</p> <p>a) 527.291 Dirko HT / RU</p> <p>a) 648.661 Dirko HT / BR</p> <p>b) 056.660 M 20x1,5x14</p> <p>b) 108.030 M 20x1,5x14</p> <p>b) 705.050 11126-AA000 Metal A 20,3x25,5x2,2</p>	<p>K:← 707.360 806733030 AS RD FPM 33x49x8</p> <p>K:→ 707.340 806786010 AS LD FPM 86x103x10</p> <p>N:← 707.460 AS RD FPM 32x45x8 2x</p>	
<p>659.810 13207AA120 FPM E 8x</p> <p>659.800 13211AA110 FPM A 8x</p>	<p>193.110 44022-AA020 2x</p> 	<p>578.490 14035AA421 2x</p> 	<p>a) 036.164 Dirko HT / EU</p> <p>a) 510.031 Dirko HT / USA/CDN/MEX</p> <p>a) 527.291 Dirko HT / RU</p> <p>a) 648.661 Dirko HT / BR</p> <p>b) 056.660 M 20x1,5x14</p> <p>b) 108.030 M 20x1,5x14</p> <p>b) 705.050 11126-AA000 Metal A 20,3x25,5x2,2</p>	<p>K:← 707.360 806733030 AS RD FPM 33x49x8</p> <p>K:→ 707.340 806786010 AS LD FPM 86x103x10</p> <p>N:← 812.710 806742160 AS RD FPM 42x55x8 2x</p> <p>N:← 841.950 806732160 AS RD FPM 32x55x8 2x</p>	

SUBARU



EJ20T
EJ20 (Turbo)

4 Cyl. **1994 ccm**
Cyl. 92,0 Ø

Exiga
05/2008 →
Forester
03/1997 → 02/2002
Impreza
03/1994 → 12/2011
Legacy
09/2003 → 11/2006

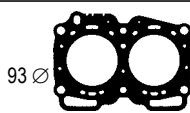
EJ20 EMPI

4 Cyl. **1994 ccm**
Cyl. 92,0 Ø

Legacy
08/1991 → 11/1998

185.120
11044-AA364

2x



187.830
13294-AA012
2x



EJ201

4 Cyl. **1994 ccm**
Cyl. 92,0 Ø














Forester
06/2002 → 05/2008
Impreza
10/1995 → 06/2009
Legacy
09/1994 → 08/2003
Outback
10/1998 → 07/2000

ZKHS 440.260
2x

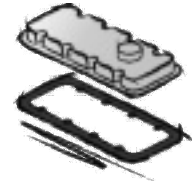
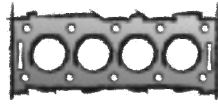
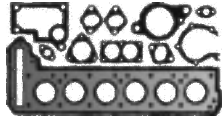
648.150
13294-AA053
2x



SUBARU

			<p>a) </p> <p>b) </p>	<p>K: </p> <p>N: </p>	
<p>659.810 13207AA120 FPM E 8x</p> <p>659.800 13211AA110 FPM A 8x</p>	<p>193.110 44022-AA020 2x</p> 		<p>a) 036.164 Dirko HT / EU</p> <p>a) 510.031 Dirko HT / USA/CDN/MEX</p> <p>a) 527.291 Dirko HT / RU</p> <p>a) 648.661 Dirko HT / BR</p> <p>b) 056.660 M 20x1,5x14</p> <p>b) 108.030 M 20x1,5x14</p> <p>b) 705.050 11126-AA000 Metal A 20,3x25,5x2,2</p>	<p>K:← 707.360 806733030 AS RD FPM 33x49x8</p> <p>K:→ 707.340 806786010 AS LD FPM 86x103x10</p> <p>N:← 707.460 AS RD FPM 32x45x8 2x</p>	
<p>659.810 13207AA120 FPM E 8x</p> <p>659.800 13211AA110 FPM A 8x</p>	<p>193.110 44022-AA020 2x</p> 	<p>191.430 14035-AA290 2x</p> 	<p>a) 036.164 Dirko HT / EU</p> <p>a) 510.031 Dirko HT / USA/CDN/MEX</p> <p>a) 527.291 Dirko HT / RU</p> <p>a) 648.661 Dirko HT / BR</p> <p>b) 056.660 M 20x1,5x14</p> <p>b) 108.030 M 20x1,5x14</p> <p>b) 705.050 11126-AA000 Metal A 20,3x25,5x2,2</p>	<p>K:← 707.360 806733030 AS RD FPM 33x49x8</p> <p>K:→ 707.340 806786010 AS LD FPM 86x103x10</p> <p>N:← 707.460 AS RD FPM 32x45x8 2x</p>	
<p>659.810 13207AA120 FPM E 8x</p> <p>659.800 13211AA110 FPM A 8x</p>	<p>193.110 44022-AA020 2x</p> 	<p>650.360 14035-AA450 2x</p> 	<p>a) 036.164 Dirko HT / EU</p> <p>a) 510.031 Dirko HT / USA/CDN/MEX</p> <p>a) 527.291 Dirko HT / RU</p> <p>a) 648.661 Dirko HT / BR</p> <p>b) 056.660 M 20x1,5x14</p> <p>b) 108.030 M 20x1,5x14</p> <p>b) 705.050 11126-AA000 Metal A 20,3x25,5x2,2</p>	<p>K:← 707.360 806733030 AS RD FPM 33x49x8</p> <p>K:→ 707.340 806786010 AS LD FPM 86x103x10</p> <p>N:← 707.460 AS RD FPM 32x45x8 2x</p>	

SUBARU



EJ202

4 Cyl. **1994 ccm**
Cyl. 92,0 Ø

Forester
08/1997 → 09/2002
Legacy
09/2003 → 10/2005
Outback
09/2003 → 10/2005

775.000
11044-AA483
Forester SF
2x



ZKHS **440.260**
2x
648.150
13294-AA053
2x

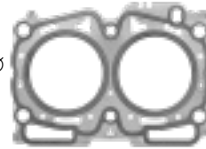


EJ204

4 Cyl. **1994 ccm**
Cyl. 92,0 Ø

Exiga
05/2008 →
Forester
06/2005 → 12/2014
Impreza
09/2005 →
Legacy
09/2003 → 12/2015

649.280
11044-AA680
0,60 mm $\frac{1}{4}$ 93,5 Ø
2x



ZKHS **482.440**
L



ZKHS **482.450**
R













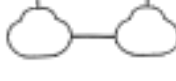


482.420
13272-AA140
L

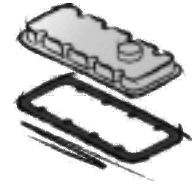
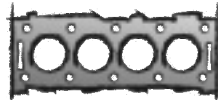
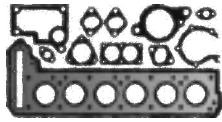


482.430
13270AA190
R



			<p>a) </p> <p>b) </p>	<p>K: </p> <p>N: </p>	
<p>659.810 13207AA120 FPM E 8x</p> <p>659.800 13211AA110 FPM A 8x</p>	<p>193.110 44022-AA020 2x</p> 	<p>650.360 14035-AA450 2x</p> 	<p>a) 036.164 Dirko HT / EU</p> <p>a) 510.031 Dirko HT / USA/CDN/MEX</p> <p>a) 527.291 Dirko HT / RU</p> <p>a) 648.661 Dirko HT / BR</p> <p>b) 056.660 M 20x1,5x14</p> <p>b) 108.030 M 20x1,5x14</p> <p>b) 705.050 11126-AA000 Metal A 20,3x25,5x2,2</p>	<p>K:← 707.360 806733030 AS RD FPM 33x49x8</p> <p>K:→ 707.340 806786010 AS LD FPM 86x103x10</p> <p>N:← 707.460 AS RD FPM 32x45x8 2x</p>	
<p>659.810 13207AA120 FPM E 8x</p> <p>659.800 13211AA110 FPM A 8x</p>	<p>193.110 44022-AA020 2x</p> 	<p>578.490 14035AA421 2x</p> <p>Legacy IV BL/BP Impreza GG/GH Impreza GD/GE Forester SG/SH Exiga YA</p>  <p>823.230 14035AA540 Legacy V BM/BR 2x</p> 	<p>a) 036.164 Dirko HT / EU</p> <p>a) 510.031 Dirko HT / USA/CDN/MEX</p> <p>a) 527.291 Dirko HT / RU</p> <p>a) 648.661 Dirko HT / BR</p> <p>b) 056.660 M 20x1,5x14</p> <p>b) 108.030 M 20x1,5x14</p> <p>b) 705.050 11126-AA000 Metal A 20,3x25,5x2,2</p> <p>b) 705.070 803916010 Metal C 16x21x2,3</p>	<p>K:← 707.360 806733030 AS RD FPM 33x49x8</p> <p>K:→ 707.340 806786010 AS LD FPM 86x103x10</p> <p>N:← 812.710 806742160 AS RD FPM 42x55x8 2x</p> <p>N:← 841.950 806732160 AS RD FPM 32x55x8 2x</p>	

SUBARU



EJ205

4 Cyl. **1994 ccm**
Cyl. 92,0 Ø

Forester
06/1998 → 05/2005

Impreza
06/1998 → 03/2007

775.000

11044-AA483
Impreza GD/GF
Impreza GG
Forester SF
2x



ZKHS 565.460

L
03/2001→

ZKHS 565.450

R
03/2001→

563.830

13272AA094
L
03/2001→



483.980

13270AA162
R
03/2001→



EJ205P

4 Cyl. **1994 ccm**
Cyl. 92,0 Ø

Impreza
09/1998 → 09/2000

775.000

11044-AA483
2x



EJ206

4 Cyl. **1994 ccm**
Cyl. 92,0 Ø

Legacy
08/2000 →

ZKHS 565.460

L

ZKHS 565.450

R

563.830















13272AA094
L


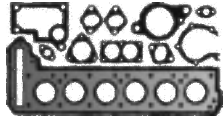
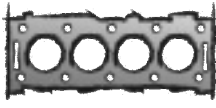

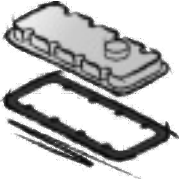
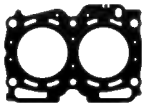




















483.980

13270AA162
R

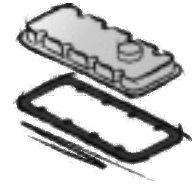
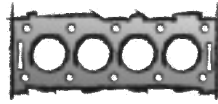
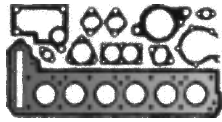


			<p>a) </p> <p>b) </p>	<p>K: </p> <p>N: </p>	
<p>659.810 13207AA120 FPM E 8x</p> <p>659.800 13211AA110 FPM A 8x</p>	<p>193.110 44022-AA020 2x</p> 	<p>578.490 14035AA421 2x</p> 	<p>a) 036.164 Dirko HT / EU</p> <p>a) 510.031 Dirko HT / USA/CDN/MEX</p> <p>a) 527.291 Dirko HT / RU</p> <p>a) 648.661 Dirko HT / BR</p> <p>b) 056.660 M 20x1,5x14</p> <p>b) 108.030 M 20x1,5x14</p> <p>b) 705.050 11126-AA000 Metal A 20,3x25,5x2,2</p>	<p>K:← 707.360 806733030 AS RD FPM 33x49x8</p> <p>K:→ 707.340 806786010 AS LD FPM 86x103x10</p> <p>N:← 841.950 806732160 AS RD FPM 32x55x8 4x</p>	
<p>659.810 13207AA120 FPM E 8x</p> <p>659.800 13211AA110 FPM A 8x</p>	<p>193.110 44022-AA020 2x</p> 	<p>578.490 14035AA421 2x</p> 	<p>a) 036.164 Dirko HT / EU</p> <p>a) 510.031 Dirko HT / USA/CDN/MEX</p> <p>a) 527.291 Dirko HT / RU</p> <p>a) 648.661 Dirko HT / BR</p> <p>b) 056.660 M 20x1,5x14</p> <p>b) 108.030 M 20x1,5x14</p> <p>b) 705.050 11126-AA000 Metal A 20,3x25,5x2,2</p>	<p>K:← 707.360 806733030 AS RD FPM 33x49x8</p> <p>K:→ 707.340 806786010 AS LD FPM 86x103x10</p> <p>N:← 841.950 806732160 AS RD FPM 32x55x8 4x</p>	
<p>659.810 13207AA120 FPM E 8x</p> <p>659.800 13211AA110 FPM A 8x</p>	<p>193.110 44022-AA020 2x</p> 	<p>578.490 14035AA421 2x</p> 	<p>a) 036.164 Dirko HT / EU</p> <p>a) 510.031 Dirko HT / USA/CDN/MEX</p> <p>a) 527.291 Dirko HT / RU</p> <p>a) 648.661 Dirko HT / BR</p> <p>b) 056.660 M 20x1,5x14</p> <p>b) 108.030 M 20x1,5x14</p> <p>b) 705.050 11126-AA000 Metal A 20,3x25,5x2,2</p>	<p>K:← 707.360 806733030 AS RD FPM 33x49x8</p> <p>K:→ 707.340 806786010 AS LD FPM 86x103x10</p> <p>N:← 841.950 806732160 AS RD FPM 32x55x8 4x</p>	

<p>SUBARU</p> 				
<p>EJ207</p> <p>4 Cyl. 1994 ccm Cyl. 92,0 Ø</p> <p>Impreza 10/2000 → 03/2007</p> <p>WRX 04/2016 →</p>				
<p>EJ208</p> <p>4 Cyl. 1994 ccm Cyl. 92,0 Ø</p> <p>Legacy 06/2002 → 12/2014</p>		<p>775.000 11044-AA483 2x</p> 		<p>ZKHS 565.460 L</p> <p>ZKHS 565.450 R</p> <p>563.830 13272AA094 L</p>  <p>483.980 13270AA162 R</p> 
<p>EJ20E</p> <p>4 Cyl. 1994 ccm Cyl. 92,0 Ø</p> <p>Impreza 10/1995 → 12/2000</p> <p>Legacy 06/1991 → 03/1999</p>		<p>185.120 11044-AA364 →12/1997 2x</p> <p>93 Ø</p> 		<p>ZKHS 440.260 12/1997→ 2x</p> <p>187.830 13294-AA012 →12/1997 2x</p>  <p>648.150 13294-AA053 12/1997→ 2x</p> 

			<p>a) </p> <p>b) </p>	<p>K: </p> <p>N: </p>	
<p>659.810 13207AA120 FPM E 8x</p> <p>659.800 13211AA110 FPM A 8x</p>			<p>a) 036.164 Dirko HT / EU</p> <p>a) 510.031 Dirko HT / USA/CDN/MEX</p> <p>a) 527.291 Dirko HT / RU</p> <p>a) 648.661 Dirko HT / BR</p> <p>b) 056.660 M 20x1,5x14</p> <p>b) 108.030 M 20x1,5x14</p> <p>b) 705.050 11126-AA000 Metal A 20,3x25,5x2,2</p>	<p>K:← 707.360 806733030 AS RD FPM 33x49x8</p> <p>K:→ 707.340 806786010 AS LD FPM 86x103x10</p> <p>N:← 812.710 806742160 AS RD FPM 42x55x8 2x</p> <p>N:← 841.950 806732160 AS RD FPM 32x55x8 2x</p>	
<p>659.810 13207AA120 FPM E 8x</p> <p>659.800 13211AA110 FPM A 8x</p>	<p>193.110 44022-AA020 2x</p> 	<p>578.490 14035AA421 2x</p> 	<p>a) 036.164 Dirko HT / EU</p> <p>a) 510.031 Dirko HT / USA/CDN/MEX</p> <p>a) 527.291 Dirko HT / RU</p> <p>a) 648.661 Dirko HT / BR</p> <p>b) 056.660 M 20x1,5x14</p> <p>b) 108.030 M 20x1,5x14</p> <p>b) 705.050 11126-AA000 Metal A 20,3x25,5x2,2</p>	<p>K:← 707.360 806733030 AS RD FPM 33x49x8</p> <p>K:→ 707.340 806786010 AS LD FPM 86x103x10</p> <p>N:← 841.950 806732160 AS RD FPM 32x55x8 4x</p>	
<p>659.810 13207AA120 FPM E 8x</p> <p>659.800 13211AA110 FPM A 8x</p>	<p>193.110 44022-AA020 2x</p> 	<p>191.430 14035-AA290 →12/1997 2x</p>  <p>650.360 14035-AA450 12/1997→ 2x</p> 	<p>a) 036.164 Dirko HT / EU</p> <p>a) 510.031 Dirko HT / USA/CDN/MEX</p> <p>a) 527.291 Dirko HT / RU</p> <p>a) 648.661 Dirko HT / BR</p> <p>b) 056.660 M 20x1,5x14</p> <p>b) 108.030 M 20x1,5x14</p> <p>b) 705.050 11126-AA000 Metal A 20,3x25,5x2,2</p>	<p>K:← 707.360 806733030 AS RD FPM 33x49x8</p> <p>K:→ 707.340 806786010 AS LD FPM 86x103x10</p> <p>N:← 707.460 AS RD FPM 32x45x8 2x</p>	

SUBARU



EJ20D/G
EJ20-GN

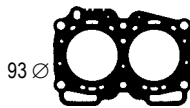
4 Cyl. **1994 ccm**
Cyl. 92,0 Ø

Impreza
10/1993 → 12/2000
Legacy
05/1992 → 07/1994

EJ20J

4 Cyl. **1994 ccm**
Cyl. 92,0 Ø

185.120
11044-AA364
2x














187.830
13294-AA012
2x



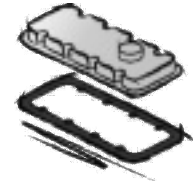
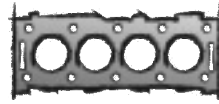
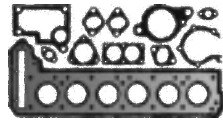
EJ20H/R/U

4 Cyl. **1994 ccm**
Cyl. 92,0 Ø

Impreza
11/1993 → 09/2000

			<p>a) </p> <p>b) </p>	<p>K: </p> <p>N: </p>	
<p>659.810 13207AA120 FPM E 8x</p> <p>659.800 13211AA110 FPM A 8x</p>	<p>193.110 44022-AA020 2x</p> 		<p>a) 036.164 Dirko HT / EU</p> <p>a) 510.031 Dirko HT / USA/CDN/MEX</p> <p>a) 527.291 Dirko HT / RU</p> <p>a) 648.661 Dirko HT / BR</p> <p>b) 056.660 M 20x1,5x14</p> <p>b) 108.030 M 20x1,5x14</p> <p>b) 705.050 11126-AA000 Metal A 20,3x25,5x2,2</p>	<p>K:← 707.360 806733030 AS RD FPM 33x49x8</p> <p>K:→ 707.340 806786010 AS LD FPM 86x103x10</p> <p>N:← 707.460 AS RD FPM 32x45x8 4x</p>	
<p>659.810 13207AA120 FPM E 8x</p> <p>659.800 13211AA110 FPM A 8x</p>	<p>193.110 44022-AA020 2x</p> 		<p>a) 036.164 Dirko HT / EU</p> <p>a) 510.031 Dirko HT / USA/CDN/MEX</p> <p>a) 527.291 Dirko HT / RU</p> <p>a) 648.661 Dirko HT / BR</p> <p>b) 056.660 M 20x1,5x14</p> <p>b) 108.030 M 20x1,5x14</p> <p>b) 705.050 11126-AA000 Metal A 20,3x25,5x2,2</p>	<p>K:← 707.360 806733030 AS RD FPM 33x49x8</p> <p>K:→ 707.340 806786010 AS LD FPM 86x103x10</p> <p>N:← 707.460 AS RD FPM 32x45x8 2x</p>	
<p>659.810 13207AA120 FPM E 8x</p> <p>659.800 13211AA110 FPM A 8x</p>	<p>193.110 44022-AA020 2x</p> 		<p>a) 036.164 Dirko HT / EU</p> <p>a) 510.031 Dirko HT / USA/CDN/MEX</p> <p>a) 527.291 Dirko HT / RU</p> <p>a) 648.661 Dirko HT / BR</p> <p>b) 056.660 M 20x1,5x14</p> <p>b) 108.030 M 20x1,5x14</p> <p>b) 705.050 11126-AA000 Metal A 20,3x25,5x2,2</p>	<p>K:← 707.360 806733030 AS RD FPM 33x49x8</p> <p>K:→ 707.340 806786010 AS LD FPM 86x103x10</p>	

SUBARU



EJ20X/Y

4 Cyl. **1994 ccm**
Cyl. 92,0 Ø

Legacy

06/2005 → 03/2012

649.280

11044-AA680
0,60 mm $\frac{1}{2}$ 93,5 Ø
2x



ZKHS 482.440

L



ZKHS 482.450

R



482.420

13272-AA140
L



482.430

13270AA190
R



FB20 FB20A/B FB20-MA1

4 Cyl. **1995 ccm**
Cyl. 84,0 Ø

Forester

01/2010 →

Impreza

07/2011 →

Legacy

06/2012 → 12/2014

Levorg

01/2019 →

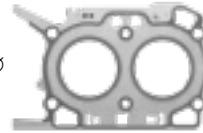
XV

03/2012 →

S \oplus * **883.830**
10105AB510
→10/2015

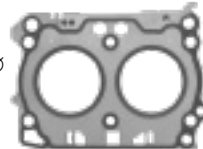
878.060

10944AA070
0,40 mm $\frac{1}{2}$ 85,6 Ø
L



878.050

11044AA780
0,40 mm $\frac{1}{2}$ 85,6 Ø
R



780.320













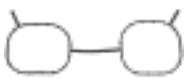
13272-AA170
L



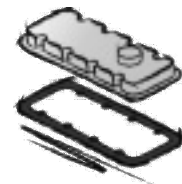
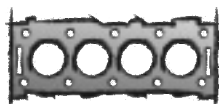
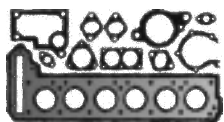
780.310

13270-AA240
R



			<p>a) </p> <p>b) </p>	<p>K: </p> <p>N: </p>	
<p>659.810 13207AA120 FPM E 8x</p> <p>659.800 13211AA110 FPM A 8x</p>	<p>193.110 44022-AA020 2x</p> 		<p>a) 036.164 Dirko HT / EU</p> <p>a) 510.031 Dirko HT / USA/CDN/MEX</p> <p>a) 527.291 Dirko HT / RU</p> <p>a) 648.661 Dirko HT / BR</p> <p>b) 056.660 M 20x1,5x14</p> <p>b) 108.030 M 20x1,5x14</p> <p>b) 705.050 11126-AA000 Metal A 20,3x25,5x2,2</p>	<p>K:← 707.360 806733030 AS RD FPM 33x49x8</p> <p>K:→ 707.340 806786010 AS LD FPM 86x103x10</p> <p>N:← 812.710 806742160 AS RD FPM 42x55x8 2x</p> <p>N:← 841.950 806732160 AS RD FPM 32x55x8 2x</p>	
<p>439.530 13207-AA110 FPM E 8x</p> <p>439.550 13211-AA100 FPM A 8x</p>	<p>193.110 44022-AA020 2x</p>  <p>822.270 14038AA000 2x</p> 	<p>440.490 14035AA580 2x</p>  <p>848.880 14035AA570 →10/2015 2x</p> 	<p>a) 036.164 Dirko HT / EU</p> <p>a) 510.031 Dirko HT / USA/CDN/MEX</p> <p>a) 527.291 Dirko HT / RU</p> <p>a) 648.661 Dirko HT / BR</p> <p>b) 057.420 807016160 M 16x1,5x10</p> <p>b) 057.430 807016210 M 16x1,5x17</p> <p>b) 107.980 M 16x1,5x10</p> <p>b) 705.070 803916010 Metal C 16x21x2,3</p>	<p>K:← 903.070 80675-0080 AS RD FPM 50x62x7</p> <p>K:→ 778.330 806792010 AS LD FPM 92x109x8</p>	

SUBARU



FB20C/D/W/X

4 Cyl. **1995 ccm**
Cyl. 84,0 Ø

Forester

04/2018 →

Impreza

10/2016 →

XV

04/2017 →

878.060

10944AA070
0,40 mm $\frac{\pm}{\pm}$ 85,6 Ø
L



878.050

11044AA780
0,40 mm $\frac{\pm}{\pm}$ 85,6 Ø
R



780.320

13272-AA170
L



780.310

13270-AA240
R



EE20

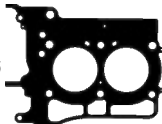
4 Cyl. **1998 ccm**
Cyl. 86,0 Ø

Legacy

01/2013 → 12/2014

475.582

11044-AA040
0,95 mm $\frac{\pm}{\pm}$ 86,5 Ø
L
1 ▽



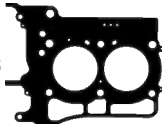
475.592

11044-AA030
1,00 mm $\frac{\pm}{\pm}$ 86,5 Ø
L
2 ▽



475.612

11044-AA050
1,05 mm $\frac{\pm}{\pm}$ 86,5 Ø
L
3 ▽



475.542

11044-AA740
0,95 mm $\frac{\pm}{\pm}$ 86,5 Ø
R
1 ▽



475.552

11044-AA730
1,00 mm $\frac{\pm}{\pm}$ 86,5 Ø
R
2 ▽



475.572

11044-AA750
1,05 mm $\frac{\pm}{\pm}$ 86,5 Ø
R
3 ▽














ZKHS 574.610

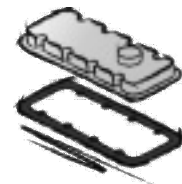
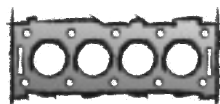
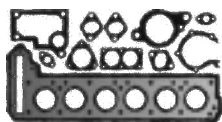


ZKHS 574.570



			<p>a) </p> <p>b) </p>	<p>K: </p> <p>N: </p>	
<p>439.530 13207-AA110 FPM E 8x</p> <p>439.550 13211-AA100 FPM A 8x</p>	<p>193.110 44022-AA020 2x</p>  <p>822.270 14038AA000 2x</p> 	<p>440.490 14035AA580 2x</p> 	<p>a) 036.164 Dirko HT / EU</p> <p>a) 510.031 Dirko HT / USA/CDN/MEX</p> <p>a) 527.291 Dirko HT / RU</p> <p>a) 648.661 Dirko HT / BR</p> <p>b) 057.420 807016160 M 16x1,5x10</p> <p>b) 057.430 807016210 M 16x1,5x17</p> <p>b) 107.980 M 16x1,5x10</p> <p>b) 705.070 803916010 Metal C 16x21x2,3</p>	<p>K:← 903.070 80675-0080 AS RD FPM 50x62x7</p> <p>K:→ 778.330 806792010 AS LD FPM 92x109x8</p>	
			<p>a) 036.164 Dirko HT / EU</p> <p>a) 510.031 Dirko HT / USA/CDN/MEX</p> <p>a) 527.291 Dirko HT / RU</p> <p>a) 648.661 Dirko HT / BR</p> <p>b) 705.050 11126-AA000 Metal A 20,3x25,5x2,2</p>		

SUBARU



EE20Z

4 Cyl. 1998 ccm
Cyl. 86,0 Ø

Forester

09/2008 →

Impreza

01/2009 → 03/2012

Legacy

02/2008 → 12/2014

Outback

09/2008 →

XV

03/2012 →

475.582

11044-AA040

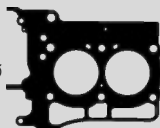
0,95 mm $\frac{1}{32}$ 86,5 Ø

L

1 ▽

Forester SH/SJ

→09/2014



Legacy BL/BR

→11/2014

XV GP

→12/2014

475.592

11044-AA030

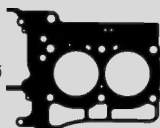
1,00 mm $\frac{1}{32}$ 86,5 Ø

L

2 ▽

Forester SH/SJ

→09/2014



Legacy BL/BR

→11/2014

XV GP

→12/2014

475.612

11044-AA050

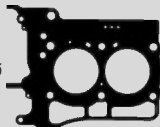
1,05 mm $\frac{1}{32}$ 86,5 Ø

L

3 ▽

Forester SH/SJ

→09/2014



Legacy BL/BR

→11/2014

XV GP

→12/2014

233.660

10944AA140

0,95 mm $\frac{1}{32}$ 86,8 Ø

L

1 ▽

Forester SH/SJ

10/2014 →

Legacy BL/BR

12/2014 →

XV GP

01/2015 →

233.671

10944AA130

1,00 mm $\frac{1}{32}$ 86,8 Ø

L

2 ▽

Forester SH/SJ

10/2014 →



Legacy BL/BR

12/2014 →

XV GP

01/2015 →

ZKHS 574.610

L

Forester SH/SJ

→09/2014

Legacy BL/BR

→11/2014

XV GP

→12/2014



ZKHS 574.500

L

Forester SH/SJ

09/2014 →

Legacy BL/BR

11/2014 →

XV GP

12/2014 →



ZKHS 574.570

R

Forester SH/SJ

→09/2014

Legacy BL/BR

→11/2014

XV GP

→12/2014



ZKHS 574.710

R

Forester SH/SJ

09/2014 →









Legacy BL/BR

11/2014 →

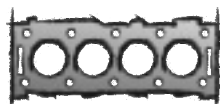
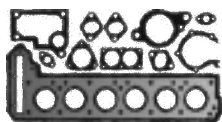
XV GP

12/2014 →



			<p>a) </p> <p>b) </p>	<p>K: </p> <p>N: </p>	
<p>a) 036.164 Dirko HT / EU</p> <p>a) 510.031 Dirko HT / USA/CDN/MEX</p> <p>a) 527.291 Dirko HT / RU</p> <p>a) 648.661 Dirko HT / BR</p> <p>b) 705.050 11126-AA000 Metal A 20,3x25,5x2,2</p>					

SUBARU



EE20Z

4 Cyl. 1998 ccm
Cyl. 86,0 Ø

Forester

09/2008 →

Impreza

01/2009 → 03/2012

Legacy

02/2008 → 12/2014

Outback

09/2008 →

XV

03/2012 →

233.680

10944AA150

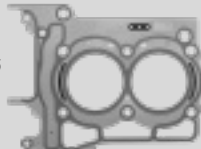
1,05 mm $\frac{1}{2}$ 86,8 Ø

L

3 ▽

Forester SH/SJ

10/2014 →



Legacy BL/BR

12/2014 →

XV GP

01/2015 →

475.542

11044-AA740

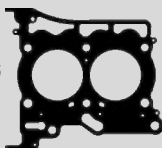
0,95 mm $\frac{1}{2}$ 86,5 Ø

R

1 ▽

Forester SH/SJ

→09/2014



Legacy BL/BR

→11/2014

XV GP

→12/2014

475.552

11044-AA730

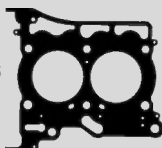
1,00 mm $\frac{1}{2}$ 86,5 Ø

R

2 ▽

Forester SH/SJ

→09/2014



Legacy BL/BR

→11/2014

XV GP

→12/2014

475.572

11044-AA750

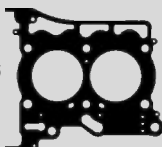
1,05 mm $\frac{1}{2}$ 86,5 Ø

R

3 ▽

Forester SH/SJ

→09/2014



Legacy BL/BR

→11/2014

XV GP

→12/2014

233.690

11044AA850

0,95 mm $\frac{1}{2}$ 86,8 Ø

R

1 ▽

Forester SH/SJ

10/2014 →

Legacy BL/BR

12/2014 →

XV GP

01/2015 →

ZKHS 574.610

L

Forester SH/SJ

→09/2014

Legacy BL/BR

→11/2014

XV GP

→12/2014



ZKHS 574.500

L

Forester SH/SJ

09/2014 →

Legacy BL/BR

11/2014 →

XV GP

12/2014 →



ZKHS 574.570

R

Forester SH/SJ

→09/2014

Legacy BL/BR

→11/2014

XV GP

→12/2014



ZKHS 574.710

R

Forester SH/SJ

09/2014 →









Legacy BL/BR

11/2014 →

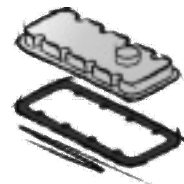
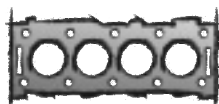
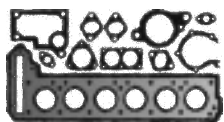
XV GP

12/2014 →



			<p>a) </p> <p>b) </p>	<p>K: </p> <p>N: </p>	
<p>a) 036.164 Dirko HT / EU</p> <p>a) 510.031 Dirko HT / USA/CDN/MEX</p> <p>a) 527.291 Dirko HT / RU</p> <p>a) 648.661 Dirko HT / BR</p> <p>b) 705.050 11126-AA000 Metal A 20,3x25,5x2,2</p>					

SUBARU



EE20Z

4 Cyl. **1998 ccm**
Cyl. 86,0 Ø

Forester

09/2008 →

Impreza

01/2009 → 03/2012

Legacy

02/2008 → 12/2014

Outback

09/2008 →

XV

03/2012 →

233.710

11044AA840

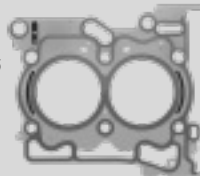
1,00 mm $\frac{1}{16}$ 86,8 Ø

R

2 ▽

Forester SH/SJ

10/2014 →



Legacy BL/BR

12/2014 →

XV GP

01/2015 →

274.620

11044AA860

1,05 mm $\frac{1}{16}$ 86,8 Ø

R

3 ▽

Forester SH/SJ

10/2014 →

Legacy BL/BR

12/2014 →

XV GP

01/2015 →

ZKHS 574.610

L

Forester SH/SJ

→09/2014

Legacy BL/BR

→11/2014

XV GP

→12/2014



ZKHS 574.500

L

Forester SH/SJ

09/2014 →

Legacy BL/BR

11/2014 →

XV GP

12/2014 →



ZKHS 574.570

R

Forester SH/SJ

→09/2014

Legacy BL/BR

→11/2014

XV GP

→12/2014



ZKHS 574.710

R

Forester SH/SJ

09/2014 →









Legacy BL/BR

11/2014 →

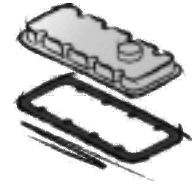
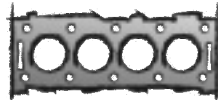
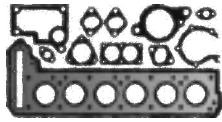
XV GP

12/2014 →



			<p>a) </p> <p>b) </p>	<p>K: </p> <p>N: </p>	
<p>a) 036.164 Dirko HT / EU</p> <p>a) 510.031 Dirko HT / USA/CDN/MEX</p> <p>a) 527.291 Dirko HT / RU</p> <p>a) 648.661 Dirko HT / BR</p> <p>b) 705.050 11126-AA000 Metal A 20,3x25,5x2,2</p>					

SUBARU



FA20
4 Cyl. **1998 ccm**
Cyl. 86,0 Ø

Forester
03/2013 →

Legacy
11/2015 →

Levorg
03/2015 →

WRX
04/2016 →

694.110
13272-AA180
L

694.100
13270-AA250
R

FA20C/D
4 Cyl. **1998 ccm**
Cyl. 86,0 Ø

BRZ
06/2012 →

S⊕* **778.950**

648.610
10944-AA100
0,50 mm $\frac{\pm}{\text{mm}}$ 89,5 Ø
L



648.600
11044-AA810
0,50 mm $\frac{\pm}{\text{mm}}$ 89,5 Ø
R

694.110
13272-AA180
L

694.100
13270-AA250
R

FA20E/F
4 Cyl. **1998 ccm**
Cyl. 86,0 Ø

Forester
03/2013 →

Impreza
07/2014 →















Outback
10/2014 →

WRX
09/2013 →

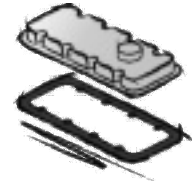
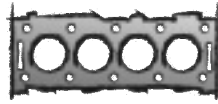
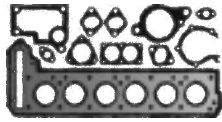
694.110
13272-AA180
L
















694.100
13270-AA250
R

SUBARU

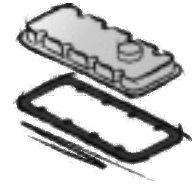
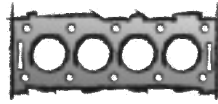
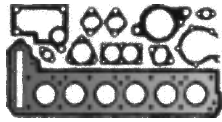
			<p>a) </p> <p>b) </p>	<p>K: </p> <p>N: </p>	
<p>439.530 13207-AA110 FPM E 8x</p> <p>439.550 13211-AA100 FPM A 8x</p>	<p>193.110 44022-AA020 2x</p>  <p>822.270 14038AA000 2x</p> 		<p>a) 036.164 Dirko HT / EU</p> <p>a) 510.031 Dirko HT / USA/CDN/MEX</p> <p>a) 527.291 Dirko HT / RU</p> <p>a) 648.661 Dirko HT / BR</p> <p>b) 057.420 807016160 M 16x1,5x10</p> <p>b) 057.430 807016210 M 16x1,5x17</p> <p>b) 107.980 M 16x1,5x10</p> <p>b) 705.070 803916010 Metal C 16x21x2,3</p>	<p>K:← 903.070 80675-0080 AS RD FPM 50x62x7</p> <p>K:→ 778.330 806792010 AS LD FPM 92x109x8</p>	
<p>439.530 13207-AA110 FPM E 8x</p> <p>439.550 13211-AA100 FPM A 8x</p>	<p>193.110 44022-AA020 2x</p>  <p>822.270 14038AA000 2x</p> 	<p>694.040 14035-AA610 2x</p>	<p>a) 036.164 Dirko HT / EU</p> <p>a) 510.031 Dirko HT / USA/CDN/MEX</p> <p>a) 527.291 Dirko HT / RU</p> <p>a) 648.661 Dirko HT / BR</p> <p>b) 057.420 807016160 M 16x1,5x10</p> <p>b) 107.980 M 16x1,5x10</p> <p>b) 705.070 803916010 Metal C 16x21x2,3</p>	<p>K:← 903.070 80675-0080 AS RD FPM 50x62x7</p> <p>K:→ 778.330 806792010 AS LD FPM 92x109x8</p>	
<p>439.530 13207-AA110 FPM E 8x</p> <p>439.550 13211-AA100 FPM A 8x</p>	<p>193.110 44022-AA020 2x</p>  <p>822.270 14038AA000 2x</p> 		<p>a) 036.164 Dirko HT / EU</p> <p>a) 510.031 Dirko HT / USA/CDN/MEX</p> <p>a) 527.291 Dirko HT / RU</p> <p>a) 648.661 Dirko HT / BR</p> <p>b) 057.420 807016160 M 16x1,5x10</p> <p>b) 107.980 M 16x1,5x10</p> <p>b) 705.070 803916010 Metal C 16x21x2,3</p>	<p>K:← 903.070 80675-0080 AS RD FPM 50x62x7</p> <p>K:→ 778.330 806792010 AS LD FPM 92x109x8</p>	

SUBARU



			<p>a) </p> <p>b) </p>	<p>K: </p> <p>N: </p>	
<p>659.810 13207AA120 FPM E 8x</p> <p>659.800 13211AA110 FPM A 8x</p>	<p>193.110 44022-AA020 2x</p> 	<p>191.430 14035-AA290 Legacy BC/BD 2x</p> 	<p>a) 036.164 Dirko HT / EU</p> <p>a) 510.031 Dirko HT / USA/CDN/MEX</p> <p>a) 527.291 Dirko HT / RU</p> <p>a) 648.661 Dirko HT / BR</p> <p>b) 056.660 M 20x1,5x14</p> <p>b) 108.030 M 20x1,5x14</p> <p>b) 705.050 11126-AA000 Metal A 20,3x25,5x2,2</p>	<p>K:← 707.360 806733030 AS RD FPM 33x49x8</p> <p>K:→ 707.340 806786010 AS LD FPM 86x103x10</p> <p>N:← 707.460 AS RD FPM 32x45x8 2x</p>	
<p>659.810 13207AA120 FPM E 8x</p> <p>659.800 13211AA110 FPM A 8x</p>	<p>193.110 44022-AA020 2x</p> 	<p>191.430 14035-AA290 2x</p> 	<p>a) 036.164 Dirko HT / EU</p> <p>a) 510.031 Dirko HT / USA/CDN/MEX</p> <p>a) 527.291 Dirko HT / RU</p> <p>a) 648.661 Dirko HT / BR</p> <p>b) 056.660 M 20x1,5x14</p> <p>b) 108.030 M 20x1,5x14</p> <p>b) 705.050 11126-AA000 Metal A 20,3x25,5x2,2</p>	<p>K:← 707.360 806733030 AS RD FPM 33x49x8</p> <p>K:→ 707.340 806786010 AS LD FPM 86x103x10</p> <p>N:← 707.460 AS RD FPM 32x45x8 2x</p>	
<p>659.810 13207AA120 FPM E 8x</p> <p>659.800 13211AA110 FPM A 8x</p>				<p>K:← 707.360 806733030 AS RD FPM 33x49x8</p> <p>K:→ 707.340 806786010 AS LD FPM 86x103x10</p> <p>N:← 707.460 AS RD FPM 32x45x8 2x</p>	
<p>659.810 13207AA120 FPM E 8x</p> <p>659.800 13211AA110 FPM A 8x</p>	<p>193.110 44022-AA020 2x</p> 	<p>191.430 14035-AA290 →12/1997 2x</p>  <p>650.360 14035-AA450 12/1997→ 2x</p> 	<p>a) 036.164 Dirko HT / EU</p> <p>a) 510.031 Dirko HT / USA/CDN/MEX</p> <p>a) 527.291 Dirko HT / RU</p> <p>a) 648.661 Dirko HT / BR</p> <p>b) 056.660 M 20x1,5x14</p> <p>b) 108.030 M 20x1,5x14</p> <p>b) 705.050 11126-AA000 Metal A 20,3x25,5x2,2</p>	<p>K:← 707.360 806733030 AS RD FPM 33x49x8</p> <p>K:→ 707.340 806786010 AS LD FPM 86x103x10</p> <p>N:← 707.460 AS RD FPM 32x45x8 2x</p>	

SUBARU



EJ25
 4 Cyl. **2457 ccm**
 Cyl. 99,5 Ø

Forester
 11/2002 → 09/2013

Impreza
 12/2002 → 10/2011

Legacy
 09/1995 → 12/2014

Outback
 10/2000 →

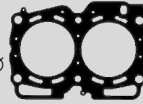
S⊕* **877.290**
 BR

S⊕* **814.450**
 10105-AA860
 →06/2007

567.700
 11044AA770
 1,00 mm $\frac{+}{-}$ 101 Ø

BR
 2x

650.230
 11044-AA633
 0,80 mm $\frac{+}{-}$ 101 Ø
 →06/2007
 2x



ZKHS **440.260**
 →06/2007
 2x

848.080
 13294AA070
 BR
 2x



648.150
 13294-AA053
 →06/2007
 2x



EJ250
 4 Cyl. **2457 ccm**
 Cyl. 99,5 Ø

Forester
 09/1998 → 05/2002

EJ251
 4 Cyl. **2457 ccm**
 Cyl. 99,5 Ø

Forester
 06/2002 → 05/2005

Impreza
 03/2001 → 09/2005

Outback
 09/2003 → 06/2010

S⊕* **814.450**
 10105-AA860

650.230
 11044-AA633
 0,80 mm $\frac{+}{-}$ 101 Ø
 2x











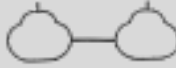







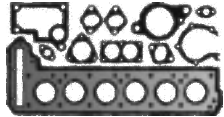
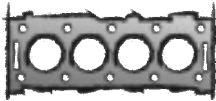

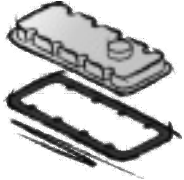




ZKHS **440.260**
 2x












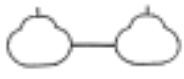
648.150
 13294-AA053
 2x



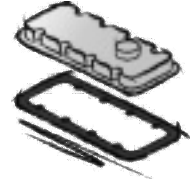
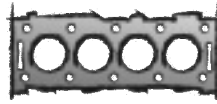
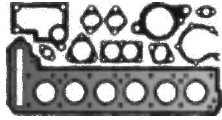
SUBARU

			<p>a) </p> <p>b) </p>	<p>K: </p> <p>N: </p>	
<p>659.810 13207AA120 FPM E 8x</p> <p>659.800 13211AA110 FPM A 8x</p>	<p>193.110 44022-AA020 2x</p> 	<p>650.360 14035-AA450 2x</p>  <p>823.230 14035AA540 2x</p> 	<p>a) 036.164 Dirko HT / EU</p> <p>a) 510.031 Dirko HT / USA/CDN/MEX</p> <p>a) 527.291 Dirko HT / RU</p> <p>a) 648.661 Dirko HT / BR</p> <p>b) 056.660 M 20x1,5x14</p> <p>b) 108.030 M 20x1,5x14</p> <p>b) 705.050 11126-AA000 Metal A 20,3x25,5x2,2</p>	<p>K:← 707.360 806733030 AS RD FPM 33x49x8</p> <p>K:→ 707.340 806786010 AS LD FPM 86x103x10</p> <p>N:← 707.460 AS RD FPM 32x45x8 2x</p>	
<p>659.810 13207AA120 FPM E 8x</p> <p>659.800 13211AA110 FPM A 8x</p>	<p>193.110 44022-AA020 2x</p> 	<p>650.360 14035-AA450 2x</p> 	<p>a) 036.164 Dirko HT / EU</p> <p>a) 510.031 Dirko HT / USA/CDN/MEX</p> <p>a) 527.291 Dirko HT / RU</p> <p>a) 648.661 Dirko HT / BR</p> <p>b) 056.660 M 20x1,5x14</p> <p>b) 108.030 M 20x1,5x14</p> <p>b) 705.050 11126-AA000 Metal A 20,3x25,5x2,2</p>	<p>K:← 707.360 806733030 AS RD FPM 33x49x8</p> <p>K:→ 707.340 806786010 AS LD FPM 86x103x10</p>	
<p>659.810 13207AA120 FPM E 8x</p> <p>659.800 13211AA110 FPM A 8x</p>	<p>193.110 44022-AA020 2x</p> 	<p>650.360 14035-AA450 2x</p> 	<p>a) 036.164 Dirko HT / EU</p> <p>a) 510.031 Dirko HT / USA/CDN/MEX</p> <p>a) 527.291 Dirko HT / RU</p> <p>a) 648.661 Dirko HT / BR</p> <p>b) 056.660 M 20x1,5x14</p> <p>b) 108.030 M 20x1,5x14</p> <p>b) 705.050 11126-AA000 Metal A 20,3x25,5x2,2</p>	<p>K:← 707.360 806733030 AS RD FPM 33x49x8</p> <p>K:→ 707.340 806786010 AS LD FPM 86x103x10</p> <p>N:← 707.460 AS RD FPM 32x45x8 2x</p>	

<p>SUBARU</p> 				
<p>EJ252</p> <p>4 Cyl. 2457 ccm Cyl. 99,5 Ø</p> <p>Outback 09/2008 → 06/2009</p>		<p>650.230 11044-AA633 0,80 mm $\frac{\pm}{\pm}$ 101 Ø 2x</p> 		<p>ZKHS 440.260 2x</p> <p>648.150 13294-AA053 2x</p> 
<p>EJ253</p> <p>4 Cyl. 2457 ccm Cyl. 99,5 Ø</p> <p>Baja 09/2002 → 12/2006</p> <p>Exiga 12/2009 →</p> <p>Forester 01/2005 →</p> <p>Impreza 09/1998 → 12/2011</p> <p>Legacy 09/1999 → 12/2014</p> <p>Outback 09/1999 →</p>	<p>S⊕* 877.290</p>	<p>650.230 11044-AA633 0,80 mm $\frac{\pm}{\pm}$ 101 Ø 2x</p>  <p>567.700 11044AA770 1,00 mm $\frac{\pm}{\pm}$ 101 Ø Legacy V BM/BR 2x</p>		<p>848.080 13294AA070 2x</p> 

			<p>a) </p> <p>b) </p>	<p>K: </p> <p>N: </p>	
<p>659.810 13207AA120 FPM E 8x</p> <p>659.800 13211AA110 FPM A 8x</p>	<p>193.110 44022-AA020 2x</p> 		<p>a) 036.164 Dirko HT / EU</p> <p>a) 510.031 Dirko HT / USA/CDN/MEX</p> <p>a) 527.291 Dirko HT / RU</p> <p>a) 648.661 Dirko HT / BR</p> <p>b) 056.660 M 20x1,5x14</p> <p>b) 108.030 M 20x1,5x14</p> <p>b) 705.050 11126-AA000 Metal A 20,3x25,5x2,2</p>	<p>K:← 707.360 806733030 AS RD FPM 33x49x8</p> <p>K:→ 707.340 806786010 AS LD FPM 86x103x10</p> <p>N:← 707.460 AS RD FPM 32x45x8 2x</p>	
<p>659.810 13207AA120 FPM E 8x</p> <p>659.800 13211AA110 FPM A 8x</p>	<p>193.110 44022-AA020 2x</p> 	<p>650.360 14035-AA450 2x</p>  <p>823.230 14035AA540 2x</p> 	<p>a) 036.164 Dirko HT / EU</p> <p>a) 510.031 Dirko HT / USA/CDN/MEX</p> <p>a) 527.291 Dirko HT / RU</p> <p>a) 648.661 Dirko HT / BR</p> <p>b) 056.660 M 20x1,5x14</p> <p>b) 108.030 M 20x1,5x14</p> <p>b) 705.050 11126-AA000 Metal A 20,3x25,5x2,2</p> <p>b) 705.070 803916010 Metal C 16x21x2,3</p>	<p>K:← 707.360 806733030 AS RD FPM 33x49x8</p> <p>K:→ 707.340 806786010 AS LD FPM 86x103x10</p> <p>N:← 707.460 AS RD FPM 32x45x8 2x</p>	

SUBARU



EJ255

4 Cyl. **2457 ccm**
Cyl. 99,5 Ø

Baja

09/2003 → 12/2006

Forester

01/2004 → 09/2013

Impreza

09/2005 →

Legacy

09/2004 → 12/2015

Outback

01/2005 → 12/2009

WRX

09/2011 →

567.700

11044AA770

1,00 mm \pm 101 Ø

03/2005 →

2x

ZKHS **482.440**

L



ZKHS **482.450**

R



482.420

13272-AA140

L



482.430

13270AA190

R



EJ257

4 Cyl. **2457 ccm**
Cyl. 99,5 Ø

Impreza

09/2005 →

WRX

09/2011 →

567.700

11044AA770

1,00 mm \pm 101 Ø

2x

ZKHS **482.440**

L



ZKHS **482.450**

R



482.420

13272-AA140

L

















482.430

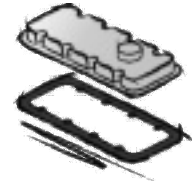
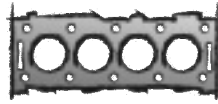
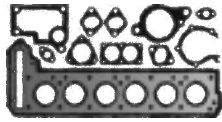
13270AA190

R



			<p>a) </p> <p>b) </p>	<p>K: </p> <p>N: </p>	
<p>659.810 13207AA120 FPM E 8x</p> <p>659.800 13211AA110 FPM A 8x</p>	<p>193.110 44022-AA020 2x</p>  <p>822.270 14038AA000 2x</p> 	<p>578.490 14035AA421 2x</p> 	<p>a) 036.164 Dirko HT / EU</p> <p>a) 510.031 Dirko HT / USA/CDN/MEX</p> <p>a) 527.291 Dirko HT / RU</p> <p>a) 648.661 Dirko HT / BR</p> <p>b) 056.660 M 20x1,5x14</p> <p>b) 108.030 M 20x1,5x14</p> <p>b) 705.050 11126-AA000 Metal A 20,3x25,5x2,2</p> <p>b) 705.070 803916010 Metal C 16x21x2,3</p>	<p>K:← 707.360 806733030 AS RD FPM 33x49x8</p> <p>K:→ 707.340 806786010 AS LD FPM 86x103x10</p> <p>N:← 812.710 806742160 AS RD FPM 42x55x8 2x</p> <hr/> <p>Legacy V BM/BR 4x</p> <p>N:← 841.950 806732160 AS RD FPM 32x55x8 2x</p>	
<p>659.810 13207AA120 FPM E 8x</p> <p>659.800 13211AA110 FPM A 8x</p>	<p>193.110 44022-AA020 2x</p>  <p>822.270 14038AA000 2x</p> 	<p>578.490 14035AA421 2x</p> 	<p>a) 036.164 Dirko HT / EU</p> <p>a) 510.031 Dirko HT / USA/CDN/MEX</p> <p>a) 527.291 Dirko HT / RU</p> <p>a) 648.661 Dirko HT / BR</p> <p>b) 056.660 M 20x1,5x14</p> <p>b) 108.030 M 20x1,5x14</p> <p>b) 705.050 11126-AA000 Metal A 20,3x25,5x2,2</p>	<p>K:← 707.360 806733030 AS RD FPM 33x49x8</p> <p>K:→ 707.340 806786010 AS LD FPM 86x103x10</p> <p>N:← 841.950 806732160 AS RD FPM 32x55x8 →06/2007 2x</p> <p>N:← 812.710 806742160 AS RD FPM 42x55x8 →06/2007 2x</p> <hr/> <p>06/2007→ 4x</p>	

SUBARU



EJ25D
4 Cyl. **2457 ccm**
Cyl. 99,5 Ø

Forester
07/1997 → 05/2008
Legacy
09/1995 → 12/1999
Legacy Outback
01/1996 → 12/1999
Outback
11/2003 → 09/2009

540.500
11044-AA610
1,30 mm $\frac{\pm}{\pm}$ 100,5 Ø
2x



EJ25DET
4 Cyl. **2457 ccm**
Cyl. 99,5 Ø

Legacy
09/2006 → 12/2009
Outback
09/2008 → 06/2009

567.700
11044AA770
1,00 mm $\frac{\pm}{\pm}$ 101 Ø
2x

ZKHS 482.440
L



ZKHS 482.450
R



482.420
13272-AA140
L



482.430
13270AA190
R



FB25
4 Cyl. **2498 ccm**
Cyl. 94,0 Ø

Exiga
03/2012 →
Forester
03/2011 →
Legacy
07/2012 →
Outback
01/2013 →

S⊕* **444.950**
10105AB580
BM/BR
SH/SJ/SK
YA

S⊕* **445.010**
10105AB700
BN/BS

792.710
10944-AA080
0,40 mm $\frac{\pm}{\pm}$ 95,6 Ø
L
















792.700
11044-AA790
0,40 mm $\frac{\pm}{\pm}$ 95,6 Ø
R

780.320
13272-AA170
L

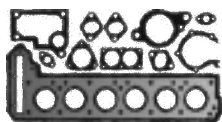
















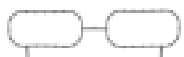



780.310
13270-AA240
R



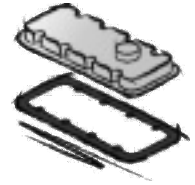
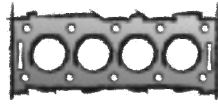
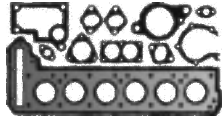
			<p>a) </p> <p>b) </p>	<p>K: </p> <p>N: </p>	
<p>659.810 13207AA120 FPM E 8x</p> <p>659.800 13211AA110 FPM A 8x</p>	<p>193.110 44022-AA020 2x</p> 		<p>a) 036.164 Dirko HT / EU</p> <p>a) 510.031 Dirko HT / USA/CDN/MEX</p> <p>a) 527.291 Dirko HT / RU</p> <p>a) 648.661 Dirko HT / BR</p>	<p>K:← 707.360 806733030 AS RD FPM 33x49x8</p> <p>K:→ 707.340 806786010 AS LD FPM 86x103x10</p> <p>N:← 707.460 AS RD FPM 32x45x8 4x</p>	
<p>659.810 13207AA120 FPM E 8x</p> <p>659.800 13211AA110 FPM A 8x</p>	<p>193.110 44022-AA020 2x</p> 	<p>578.490 14035AA421 2x</p> 	<p>a) 036.164 Dirko HT / EU</p> <p>a) 510.031 Dirko HT / USA/CDN/MEX</p> <p>a) 527.291 Dirko HT / RU</p> <p>a) 648.661 Dirko HT / BR</p> <p>b) 056.660 M 20x1,5x14</p> <p>b) 108.030 M 20x1,5x14</p> <p>b) 705.050 11126-AA000 Metal A 20,3x25,5x2,2</p>	<p>K:← 707.360 806733030 AS RD FPM 33x49x8</p> <p>K:→ 707.340 806786010 AS LD FPM 86x103x10</p> <p>N:← 812.710 806742160 AS RD FPM 42x55x8</p> <p>N:← 841.950 806732160 AS RD FPM 32x55x8</p>	
<p>439.530 13207-AA110 FPM E 8x</p> <p>439.550 13211-AA100 FPM A 8x</p>	<p>193.110 44022-AA020 2x</p>  <p>822.270 14038AA000 2x</p> 	<p>440.110 14035-AA680 2x</p>  <p>440.490 14035AA580 2x</p> 	<p>a) 036.164 Dirko HT / EU</p> <p>a) 510.031 Dirko HT / USA/CDN/MEX</p> <p>a) 527.291 Dirko HT / RU</p> <p>a) 648.661 Dirko HT / BR</p> <p>b) 057.420 807016160 M 16x1,5x10</p> <p>b) 057.430 807016210 M 16x1,5x17</p> <p>b) 107.980 M 16x1,5x10</p> <p>b) 705.070 803916010 Metal C 16x21x2,3</p>	<p>K:← 903.070 80675-0080 AS RD FPM 50x62x7</p> <p>K:→ 778.330 806792010 AS LD FPM 92x109x8</p>	

SUBARU



			<p>a) </p> <p>b) </p>	<p>K: </p> <p>N: </p>	
<p>439.530 13207-AA110 FPM E 8x</p> <p>439.550 13211-AA100 FPM A 8x</p>	<p>193.110 44022-AA020 2x</p>  <p>822.270 14038AA000 2x</p> 	<p>440.110 14035-AA680 2x</p>  <p>440.490 14035AA580 2x</p> 	<p>a) 036.164 Dirko HT / EU</p> <p>a) 510.031 Dirko HT / USA/CDN/MEX</p> <p>a) 527.291 Dirko HT / RU</p> <p>a) 648.661 Dirko HT / BR</p> <p>b) 057.420 807016160 M 16x1,5x10</p> <p>b) 057.430 807016210 M 16x1,5x17</p> <p>b) 107.980 M 16x1,5x10</p> <p>b) 705.070 803916010 Metal C 16x21x2,3</p>	<p>K:← 903.070 80675-0080 AS RD FPM 50x62x7</p> <p>K:→ 778.330 806792010 AS LD FPM 92x109x8</p>	
<p>439.530 13207-AA110 FPM E 8x</p> <p>439.550 13211-AA100 FPM A 8x</p>	<p>193.110 44022-AA020 2x</p>  <p>822.270 14038AA000 2x</p> 	<p>440.110 14035-AA680 2x</p>  <p>440.490 14035AA580 2x</p> 	<p>a) 036.164 Dirko HT / EU</p> <p>a) 510.031 Dirko HT / USA/CDN/MEX</p> <p>a) 527.291 Dirko HT / RU</p> <p>a) 648.661 Dirko HT / BR</p> <p>b) 057.420 807016160 M 16x1,5x10</p> <p>b) 057.430 807016210 M 16x1,5x17</p> <p>b) 107.980 M 16x1,5x10</p> <p>b) 705.070 803916010 Metal C 16x21x2,3</p>	<p>K:← 903.070 80675-0080 AS RD FPM 50x62x7</p> <p>K:→ 778.330 806792010 AS LD FPM 92x109x8</p>	
<p>439.530 13207-AA110 FPM E 8x</p> <p>439.550 13211-AA100 FPM A 8x</p>	<p>822.270 14038AA000 2x</p> 	<p>440.490 14035AA580 2x</p> 	<p>a) 036.164 Dirko HT / EU</p> <p>a) 510.031 Dirko HT / USA/CDN/MEX</p> <p>a) 527.291 Dirko HT / RU</p> <p>a) 648.661 Dirko HT / BR</p> <p>b) 057.420 807016160 M 16x1,5x10</p> <p>b) 057.430 807016210 M 16x1,5x17</p> <p>b) 107.980 M 16x1,5x10</p> <p>b) 705.070 803916010 Metal C 16x21x2,3</p>	<p>K:← 903.070 80675-0080 AS RD FPM 50x62x7</p> <p>K:→ 778.330 806792010 AS LD FPM 92x109x8</p>	

SUBARU











EG33 DOHC

6 Cyl. **3319 ccm**
Cyl. 96,9 Ø

SVX

09/1992 → 12/1997

			<p>a) </p> <p>b) </p>	<p>K: </p> <p>N: </p>	
<p>864.110 FPM 24x</p>			<p>a) 036.164 Dirko HT / EU</p> <p>a) 510.031 Dirko HT / USA/CDN/MEX</p> <p>a) 527.291 Dirko HT / RU</p> <p>a) 648.661 Dirko HT / BR</p> <p>b) 056.660 M 20x1,5x14</p> <p>b) 108.030 M 20x1,5x14</p> <p>b) 705.050 11126-AA000 Metal A 20,3x25,5x2,2</p>	<p>K:← 707.360 806733030 AS RD FPM 33x49x8</p> <p>K:→ 707.340 806786010 AS LD FPM 86x103x10</p> <p>N:← 707.460 AS RD FPM 32x45x8 4x</p>	

SUZUKI



SUZUKI	ccm	kW	→	→			
Alto	3	796	29	06/1982	06/1996	F8B	570
Alto	3	796	25	11/1993	06/1996	F8B	570
Alto	4	797	29	10/1983	08/1984	F8A	570
Alto	3	996	50	01/2009		K10B	572
Alto	3	996	49	10/2012		K10B	572
Alto	4	1061	46	09/2004	12/2008	F10D F10DN	572
Alto	4	1298	63	10/1998	09/2000	G13BB	576
Alto	4	1590	71	10/1998	09/2000	G16B	584
APV	4	1493	67	10/2003		G15A	580
APV	4	1493	77	08/2004		G15A	580
APV	4	1493	68	06/2005	04/2019	G15A	580
APV	4	1493	69	03/2009		G15A	580
APV	4	1590	68	06/2005		G16A (16V)	584
Baleno	4	1298	63	07/1995	05/2002	G13BB	576
Baleno	4	1298	48	04/1996	10/1997	G13BA	576
Baleno	4	1298	52	09/1996	05/2002	G13BA	576
Baleno	4	1493	71	03/1995	12/2009	G15A	580
Baleno	4	1590	72	07/1995	05/2002	G16B	584
Baleno	4	1590	73	08/1996	05/2002	G16B	584
Baleno	4	1590	71	09/1997	12/2000	G16B	584
Baleno	4	1839	89	03/1996	05/2002	J18A	584
Baleno	4	1839	91	09/1999	05/2002	J18A	584
Baleno TD	4	1905	55	04/1998	05/2002	DHV (XUD9BSD) DHW (XUD9SD)	586
Carry	4	797	27	11/1980	10/1985	F8A	570
Carry	4	970	33	04/1985	03/1999	F10A	570
Carry	4	970	30	09/1987	03/1999	F10A	570
Carry	4	970	31	10/1992		F10A	570
Carry	4	970	29	11/1996	03/1999	F10A	570
Carry	4	970	32	02/1999	07/2005	F10A	570
Carry	4	970	40	02/1999	09/2004	F10A	570
Carry	4	1298	56	02/1999	09/2004	G13BB	576
Carry	4	1298	57	03/1999	12/2006	G13BB	576
Carry	4	1298	58	03/2000		G13BB	576
Carry	4	1493	57	02/1999		G15A	580
Carry	4	1590	68	10/1999		G16A (16V) G16A (8V)	582 584

SUZUKI	ccm	kW	→	→			
Celerio	3	998	50	02/2014		K10B	572
Ciaz	4	1242	67	05/2015		K12B	574
Dzire	4	1197	63	07/2013		K12M	572
Dzire	4	1197	61	06/2015		K12M	572
Dzire	4	1197	60	05/2018		K12M	572
Farmworker	4	1298	59	01/2011		G13BB	576
Grand Vitara	4	1298	59	05/2005	07/2006	G13BB	576
Grand Vitara	4	1328	61	03/1998	02/2015	M13A	578
Grand Vitara	4	1586	78	04/2005		M16A	582
Grand Vitara	4	1586	73	09/2005	02/2015	M16A	582
Grand Vitara	4	1586	77	03/2013		M16A	582
Grand Vitara	4	1590	69	03/1998	07/2003	G16B	584
Grand Vitara	4	1590	72	09/1998	12/2002	G16B	584
Grand Vitara	4	1590	73	02/2000	09/2002	G16B	584
Grand Vitara	4	1590	71	09/2003	09/2005	G16B	584
Grand Vitara	4	1995	94	03/1998	07/2003	J20A	590
Grand Vitara	4	1995	103	04/1998	02/2015	J20A	590
Grand Vitara	4	1995	97	08/1998	12/2000	J20A	590
Grand Vitara	4	1995	95	09/1998	02/2010	J20A	590
Grand Vitara	4	1995	101	10/2005		J20A	590
Grand Vitara	4	1995	107	08/2006		J20A	590
Grand Vitara	4	1995	99	01/2010		J20A	590
Grand Vitara	4	2393	122	09/2008		J24B	598
Grand Vitara	4	2393	124	01/2009		J24B	598
Grand Vitara	4	2393	120	09/2013	02/2015	J24B	598
Grand Vitara	4	2393	121	10/2016		J24B	598
Grand Vitara	6	2493	106	04/1998	07/2003	H 25 A	598
Grand Vitara	6	2493	116	09/1998	09/2005	H 25 A	598
Grand Vitara	6	2493	118	09/2003	09/2005	H 25 A	598
Grand Vitara	6	2493	123	09/2003	12/2004	H 25 A	598
Grand Vitara	6	2736	127	06/2001	08/2003	H 27 A	600
Grand Vitara	6	2736	130	07/2001	07/2003	H 27 A	600
Grand Vitara	6	2736	137	09/2002	12/2004	H 27 A	600
Grand Vitara	6	2736	135	04/2003	08/2006	H 27 A	600
Grand Vitara	6	2736	138	09/2005	12/2008	H 27 A	600
Grand Vitara	6	2736	126	10/2006	11/2007	H 27 A	600
Grand Vitara	6	2737	138	04/2005	08/2008	H 27 A	600



SUZUKI	ccm	kW	→	→		
Grand Vitara	6	2737	136	01/2007	12/2008	H 27 A 600
Grand Vitara DDiS	4	1870	95	10/2005	02/2015	F9QB F9QC 586
Grand Vitara HDI	4	1997	80	02/2001	09/2005	RHW RHZ 594 596
Grand Vitara TD	4	1998	64	03/1998	07/2003	RF 598
Grand Vitara TD	4	1998	68	10/1998	03/2003	RF 598
Grand Vitara TD	4	1998	63	04/2000	09/2005	RFM 598
Hatch	3	796	30	11/1980	12/1985	F8B 570
Ignis	4	1197	60	07/2017		K12M 572
Ignis	4	1197	61	07/2017		K12M 572
Ignis	4	1248	51	09/2003		Z13DT 574
Ignis	4	1328	61	10/2000	09/2003	M13A 578
Ignis	4	1328	69	09/2003		M13A 578
Ignis	4	1490	83	08/2003	12/2005	M15A 580
Ignis	4	1490	73	09/2003		M15A 580
Ignis	4	1490	80	12/2003	12/2005	M15A 580
Jimny	4	970	39	09/1998	10/2003	F10AC 570
Jimny	4	1298	52	11/1988	03/1998	G13BA 576
Jimny	4	1298	59	09/1998		G13BB 576
Jimny	4	1298	63	09/1998	08/2000	G13BB 576
Jimny	4	1328	65	09/2000	08/2002	M13A 578
Jimny	4	1328	60	02/2001		M13A 578
Jimny	4	1328	59	05/2001		M13A 578
Jimny	4	1328	63	08/2004		M13A 578
Jimny	4	1328	62	05/2014		M13A 578
Jimny	4	1461	48	12/2003		K9K 700 580
Jimny	4	1461	63	08/2005		K9K 266 580
Jimny	4	1586	76	05/2004		M16A 582
Karimun	3	998	50	09/2013		K10B 572
Kei	4	1298	50	09/1998		G13BA 576
Kizashi	4	2393	129	10/2010		J24B 598
Kizashi	4	2393	131	10/2010		J24B 598
Kizashi	4	2393	134	10/2010		J24B 598
Kizashi	4	2393	135	10/2010		J24B 598
Kizashi	4	2393	136	10/2010		J24B 598
Kizashi	4	2393	138	10/2010		J24B 598
Liana	4	1328	66	07/2001		M13A 578

SUZUKI	ccm	kW	→	→		
Liana	4	1398	66	04/2004		8HY 578
Liana	4	1490	81	04/2004	11/2007	M15A 580
Liana	4	1491	81	04/2004	11/2007	M15A 580
Liana	4	1586	76	07/2001		M16A 582
Liana	4	1586	78	04/2002		M16A 582
Liana	4	1586	79	01/2005		M16A 582
Liana	4	1995	108	09/2001	03/2004	J20A 590
Liana	4	2290	116	09/2003	12/2007	J23A 598
Liana	4	2290	114	01/2004		J23A 598
Liana	4	2294	114	04/2004	11/2007	J23A 598
LJ 80	4	797	29	11/1977	01/1984	F8A 570
LJ 81	4	797	29	11/1977	12/1981	F8A 570
Maruti	3	796	29	02/1988	12/1994	F8B 570
Samurai	4	970	33	11/1988	12/2004	F10A 570
Samurai	4	1298	47	09/1984	12/1994	G13BA 576
Samurai	4	1298	51	11/1988	12/2004	G13BA 576
Samurai	4	1298	52	11/1988	03/1998	G13BA 576
Samurai	4	1298	63	11/1988	12/2004	G13BB 576
Samurai	4	1298	49	08/1989	12/1995	G13BA 576
Samurai	4	1298	59	01/2000	12/2004	G13BA 576
Samurai	4	1324	44	04/1988	12/2004	G13A 576
Samurai	4	1324	47	04/1988	12/2004	G13A 576
Samurai	4	1870	46	09/2000	12/2004	NF8Q 586
Samurai TD	4	1870	47	11/1998	12/2004	NF8Q 586
Samurai TD	4	1905	46	11/1998	12/2004	XUD9 588
SC100	4	970	35	03/1977	12/1982	F10A 570
SC100	4	970	37	10/1977	12/1982	F10A 570
Sierra	4	970	33	09/1981	02/2000	F10A 570
Sierra	4	1298	51	01/1989	07/1999	G13BA 576
Sierra	4	1324	47	09/1984	03/1990	G13A 576
SJ 410	4	970	33	09/1981	07/1991	F10A 570
SJ 410	4	970	34	09/1984	12/1985	F10A 570
SJ 410	4	1324	47	01/1985	12/1985	G13A 576
SJ 413	4	1298	63	11/1988	08/1990	G13BB 576
SJ 413	4	1324	47	09/1984	08/1990	G13A 576
SJ 413	4	1324	44	08/1986	08/1990	G13A 576
Solio	4	1242	67	06/2011		K12B 574

SUZUKI



SUZUKI	ccm	kW	→	→			
Solio	4	1328	65	01/2000	05/2008	M13A	578
Splash	3	996	48	01/2008		K10B	572
Splash	3	996	50	06/2011		K10B	572
Splash	4	1197	63	05/2009		K12M	572
Splash	4	1242	63	01/2008		K12B	574
Splash	4	1242	69	09/2010		K12B	574
Splash	4	1242	66	06/2011		K12B	574
Splash	4	1242	67	08/2012		K12B	574
Splash	4	1248	55	01/2008		Z 13 DTJ	574
S-Presso	3	996	50	10/2019		K10B	572
Swift	3	993	37	10/1983	05/2001	G10A	570
Swift	3	993	40	03/1989	12/1991	G10A	570
Swift	3	993	41	09/1991	12/1994	G10A	570
Swift	3	993	39	01/1994	12/2005	G10A	570
Swift	4	1197	63	01/2013		K12M	572
Swift	4	1197	64	01/2013		K12M	572
Swift	4	1197	61	06/2015		K12M	572
Swift	4	1197	60	09/2017		K12M	572
Swift	4	1197	87	05/2018		K12M	572
Swift	4	1197	62	04/2019		K12M	572
Swift	4	1242	66	04/2008		K12B	574
Swift	4	1242	69	10/2010		K12B	574
Swift	4	1242	67	08/2012		K12B	574
Swift	4	1248	51	08/2005		Z13DT	574
Swift	4	1248	55	08/2005		D13AA	574
						Z 13 DTJ	
Swift	4	1298	74	08/1985	05/2001	G13B	574
Swift	4	1298	51	03/1989	10/1996	G13BA	576
Swift	4	1298	52	03/1989	12/1997	G13BA	576
Swift	4	1298	49	10/1990	07/1997	G13BA	576
Swift	4	1298	50	09/1991	10/1996	G13BA	576
Swift	4	1298	59	09/1997	12/2001	G13B	574
Swift	4	1298	63	06/2001	12/2003	G13BB	576
Swift	4	1324	50	10/1984	05/2001	G13A	574
						G13B	576
Swift	4	1324	54	10/1984	03/1989	G13A	576
Swift	4	1324	47	08/1986	03/1989	G13A	576

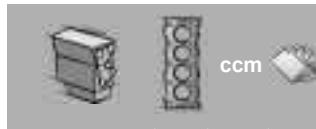
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Swift	4	1324	52	03/1989	12/1991	G13A	574
						G13B	576
Swift	4	1328	67	02/2005	06/2015	M13A	578
Swift	4	1328	68	02/2005		M13A	578
Swift	4	1328	66	01/2006		M13A	578
Swift	4	1373	103	09/2017		K14C	578
Swift	4	1490	74	02/2005		M15A	580
Swift	4	1490	75	02/2005		M15A	580
Swift	4	1490	81	05/2005	12/2009	M15A	580
Swift	4	1586	92	05/2006		M16A	582
Swift	4	1586	100	01/2012		M16A	582
Swift	4	1586	104	08/2014		M16A	582
Swift	4	1590	68	03/1989	05/2001	G16B	584
Swift	4	1590	70	11/1989	12/1991	G16B	584
Swift	4	1590	69	09/1991	12/1993	G16B	584
Swift	4	1598	80	09/2003	12/2009	LXV	584
SX4	4	1373	103	08/2016		K14C	578
SX4	4	1373	107	01/2017		K14C	578
SX4	4	1490	73	06/2006	07/2010	M15A	580
SX4	4	1490	81	07/2007	12/2015	M15A	580
SX4	4	1490	82	07/2010		M15A	580
SX4	4	1490	80	08/2016		M15A	580
SX4	4	1560	66	04/2007		9HX	582
SX4	4	1586	74	06/2006		M16A	582
SX4	4	1586	79	06/2006		M16A	582
SX4	4	1586	75	10/2007		M16A	582
SX4	4	1586	88	10/2007		M16A	582
SX4	4	1586	82	07/2009		M16A	582
SX4	4	1586	65	01/2012	12/2015	M16A	582
SX4	4	1586	81	01/2012	12/2015	M16A	582
SX4	4	1586	85	12/2013		M16A	582
SX4	4	1586	86	12/2013		M16A	582
SX4	4	1586	87	01/2014		M16A	582
SX4	4	1586	93	08/2016		M16A	582
SX4	4	1598	88	08/2013		D16AA	584
SX4	4	1910	88	06/2006		D19AA	590
SX4	4	1956	99	07/2009		D20AA	590



SUZUKI	ccm	kW	→	→		
SX4	4	1995	107	06/2006		J20A 590
SX4	4	1995	112	01/2010		J20B 592
Vitara	4	1324	48	09/1988	12/1989	G13A 576
Vitara	4	1373	103	09/2015		K14C 578
Vitara	4	1373	107	01/2016		K14C 578
Vitara	4	1373	100	07/2017		K14C 578
Vitara	4	1373	101	06/2019		K14C 578
Vitara	4	1586	85	02/2015		M16A 582
Vitara	4	1586	87	02/2015		M16A 582
Vitara	4	1586	88	02/2015		M16A 582
Vitara	4	1586	86	05/2015		M16A 582
Vitara	4	1586	93	08/2016		M16A 582
Vitara	4	1589	59	07/1988	03/1998	G16A (8V) 582
Vitara	4	1589	60	07/1988	12/1995	G16A (8V) 582
Vitara	4	1589	55	01/1990	12/1993	G16A (8V) 582
Vitara	4	1589	71	07/1990	03/1999	G16B 584
Vitara	4	1589	69	10/1999	10/2002	G16B 584
Vitara	4	1590	55	10/1988	12/1998	G16A (8V) 582
Vitara	4	1590	60	09/1989	12/1992	G16A (8V) 582
Vitara	4	1590	71	01/1990	12/1998	G16B 584
Vitara	4	1590	56	07/1990	08/1999	G16A (8V) 582
Vitara	4	1590	70	02/1991	03/1998	G16B 584
Vitara	4	1590	79	11/1997	11/2000	G16A (16V) 584
Vitara	4	1598	88	02/2015		D16AA 584
Vitara	4	1839	90	09/1995	12/1998	J18A 584
Vitara	4	1905	50	01/1995	03/1998	XUD9A 588
Vitara	4	1995	97	12/1996	03/1999	J20A 590
Vitara	4	1995	103	11/1997	03/2000	J20A 590
Vitara	4	1995	101	10/2016		J20A 590
Vitara	4	1997	64	01/2002	12/2005	RHP 592
Vitara	6	1998	100	12/1994	03/1998	H 20 A 596
Vitara	6	2493	118	12/1995	12/2002	H 25 A 598
Vitara TD	4	1905	55	08/1996	03/1999	XUD9SD 586
Vitara TD	4	1998	52	12/1994	03/1998	RF 598
Vitara TD	4	1998	64	12/1995	03/1998	RF 598
Wagon R	4	970	40	01/1998	06/2003	F10A 570
Wagon R	3	993	39	07/2003	08/2005	G10A 570

SUZUKI	ccm	kW	→	→		
Wagon R	3	996	48	11/2009	12/2012	K10B 572
Wagon R	4	1061	47	04/2006	12/2012	F10D 572
Wagon R	4	1229	59	06/2004	12/2008	Z 12 XEP 574
Wagon R	4	1328	65	09/2003	12/2010	M13A 578
Wagon R+	3	993	39	07/2001	12/2006	G10A 570
Wagon R+	4	996	51	10/1997	07/2003	K10A 572
Wagon R+	4	996	48	02/1998	05/2000	K10A 572
Wagon R+	4	1248	51	09/2003		Z13DT 574
Wagon R+	4	1298	56	04/1999		G13BB 576
Wagon R+	4	1328	65	08/2001		M13A 578
Wagon R+	4	1328	69	09/2003		M13A 578
X-90	4	1590	71	09/1995	12/1997	G16B 584

SUZUKI




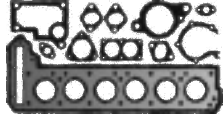
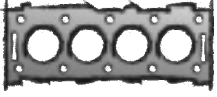




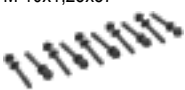

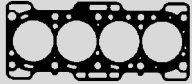
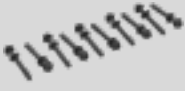



8HY	4	1398	578
9HX	4	1560	582
D13AA	4	1248	574
D16AA	4	1598	584
D19AA	4	1910	590
D20AA	4	1956	590
DHV (XUD9BSD)	4	1905	586
DHW (XUD9SD)	4	1905	586
F10A	4	970	570
F10AC	4	970	570
F10D	4	1061	572
F10DN	4	1061	572
F8A	4	797	570
F8B	3	796	570
F9QB	4	1870	586
F9QC	4	1870	586
G10A	3	993	570
G13A	4	1324	576
G13B	4	1298	574
G13BA	4	1298	576
G13BB	4	1298	576
G15A	4	1493	580
G16A (16V)	4	1590	584
G16A (8V)	4	1590	582
G16B	4	1590	584
H 20 A	6	1998	596
H 25 A	6	2493	598
H 27 A	6	2736	600
J18A	4	1839	584
J20A	4	1995	590
J20B	4	1995	592
J23A	4	2290	598
J24B	4	2393	598
K10A	4	996	572
K10B	3	996	572
K12B	4	1242	574









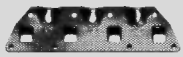
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K14C	4	1373	578
K9K 266	4	1461	580
K9K 700	4	1461	580
LXV	4	1598	584
M13A	4	1328	578
M15A	4	1490	580
M16A	4	1586	582
NF8Q	4	1870	586
RF	4	1998	598
RFM	4	1998	598
RHP	4	1997	592
RHP (DW10TD)	4	1997	592
RHW	4	1997	594
RHZ	4	1997	596
XUD9	4	1905	588
XUD9A	4	1905	588
XUD9SD	4	1905	586
Z 12 XEP	4	1229	574
Z13DT	4	1248	574
Z 13 DTJ	4	1248	574


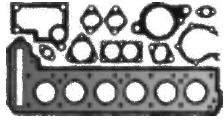
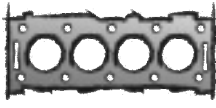

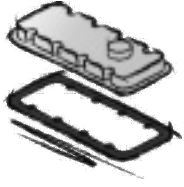




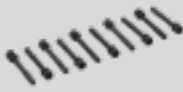



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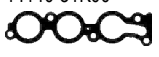
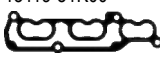
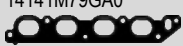
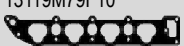

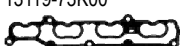



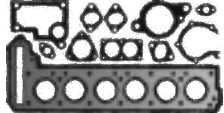
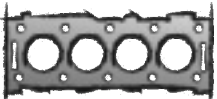

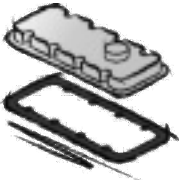
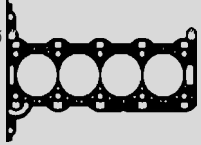
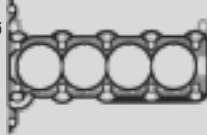



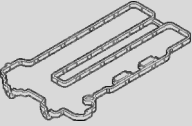







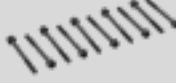
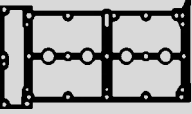

Das Original













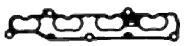


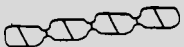
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<p>F8B</p> <p>3 Cyl. 796 ccm Cyl. 68,5 Ø</p> <p>Alto 06/1982 → 06/1996</p> <p>Hatch 11/1980 → 12/1985</p> <p>Maruti 02/1988 → 12/1994</p>		<p>529.721 11141-78403 1,05 mm $\frac{3}{4}$ 68,5 Ø 1 ▽ Hatch SS Alto I OS</p>		<p>710.310 11189M84410 Alto EC/EF</p> <p>828.483 11189-78101 Alto I OS Hatch SS</p> 
<p>F8A</p> <p>4 Cyl. 797 ccm Cyl. 62,0 Ø</p> <p>Alto 10/1983 → 08/1984</p> <p>Carry 11/1980 → 10/1985</p> <p>LJ 80 11/1977 → 01/1984</p> <p>LJ 81 11/1977 → 12/1981</p>		<p>818.047 11141-73002 63 Ø</p> 	<p>ZKS 862.780 09116-10116 (10x) M 10x1,25x87</p> 	<p>567.191 11189-73001</p> 
<p>F10A/AC</p> <p>4 Cyl. 970 ccm Cyl. 65,5 Ø</p> <p>Carry 04/1985 →</p> <p>Jimny 09/1998 → 10/2003</p> <p>Samurai 11/1988 → 12/2004</p> <p>SC100 03/1977 → 12/1982</p> <p>Sierra 09/1981 → 02/2000</p> <p>SJ 410 09/1981 → 07/1991</p> <p>Wagon R 01/1998 → 06/2003</p>	<p>S⊕ 591.204 11400-80818</p> <p>ES⊕ 920.096 11100-80818</p>	<p>567.206 11141-75120 67 Ø</p> 	<p>ZKS 862.780 09116-10116 (10x) M 10x1,25x87</p> 	<p>567.191 11189-73001</p> 
<p>G10A</p> <p>3 Cyl. 993 ccm Cyl. 74,0 Ø</p> <p>Swift 10/1983 → 12/2005</p> <p>Wagon R 07/2003 → 08/2005</p> <p>Wagon R+ 07/2001 → 12/2006</p>	<p>ES⊕ 026.420 11100-61810 Swift II EA</p>	<p>026.430 11141-60B01 1,26 mm $\frac{3}{4}$ 75 Ø</p> 		<p>026.440 11189-60B00 Swift II EA</p> 

			<p>a) </p> <p>b) </p>	<p>K: </p> <p>N: </p>	
<p>069.440 09289-07007 FPM 6x</p>			<p>b) 774.460 11520A78B00 M 14x1,5x11</p> <p>b) 243.205 09168-14015 AL A 14x20x1,5</p> <p>b) 928.580 09168A14012 Metal 13,8x19x2,3</p>	<p>K:← 166.160 09283-32040 AS RD FPM 32x47x6</p> <p>K:→ 166.180 09283-60005 AS LD VMQ 60x80x8</p> <p>N:← 166.160 09283-32040 AS RD FPM 32x47x6</p>	
<p>069.440 09289-07007 FPM 8x</p>			<p>b) 774.460 11520A78B00 M 14x1,5x11</p> <p>b) 928.580 09168A14012 Metal 13,8x19x2,3</p>	<p>K:← 166.160 09283-32040 AS RD FPM 32x47x6</p> <p>K:→ 166.180 09283-60005 AS LD VMQ 60x80x8</p> <p>N:← 166.160 09283-32040 AS RD FPM 32x47x6</p>	
<p>069.440 09289-07007 FPM 8x</p>	<p>003.630 14140-85200</p> 			<p>K:← 166.160 09283-32040 AS RD FPM 32x47x6</p> <p>K:→ 196.180 09283-60009 AS LD FPM 60x80x8</p> <p>N:← 166.160 09283-32040 AS RD FPM 32x47x6</p>	
<p>069.440 09289-07007 FPM Swift I AA 6x</p> <p>166.190 09289-05013 FPM Swift II EA 6x</p>			<p>a) 036.164 Dirko HT / EU</p> <p>a) 510.031 Dirko HT / USA/CDN/MEX</p> <p>a) 527.291 Dirko HT / RU</p> <p>a) 648.661 Dirko HT / BR</p> <p>b) 243.205 09168-14015 AL A 14x20x1,5</p>	<p>K:← 166.160 09283-32040 AS RD FPM 32x47x6</p> <p>K:→ 505.293 09283-68001 AS LD FPM 68x86x8</p> <p>N:← 166.160 09283-32040 AS RD FPM 32x47x6</p>	

<p>SUZUKI</p> 				
<p>K10A</p> <p>4 Cyl. 996 ccm Cyl. 68,0 Ø</p> <p>Wagon R+ 10/1997 → 07/2003</p>		<p>176.960 11141-75F10 0,60 mm $\frac{\pm}{\text{mm}}$ 69 Ø</p> 		
<p>K10B</p> <p>3 Cyl. 996 ccm Cyl. 73,0 Ø</p> <p>Alto 01/2009 →</p> <p>Celerio 02/2014 →</p> <p>Karimun 09/2013 →</p> <p>Splash 01/2008 →</p> <p>S-Presso 10/2019 →</p> <p>Wagon R 11/2009 → 12/2012</p>	<p>ES⊕ 789.670 →07/2011</p> <p>CS* 891.790</p>	<p>112.120 11141-62L00 0,64 mm $\frac{\pm}{\text{mm}}$ 74 Ø</p> 		<p>719.820 11189-51K00 →07/2011</p> 
<p>F10D/DN</p> <p>4 Cyl. 1061 ccm Cyl. 68,5 Ø</p> <p>Alto 09/2004 → 12/2008</p> <p>Wagon R 04/2006 → 12/2012</p>	<p>ES⊕ 299.690 11401M79870</p> <p>CS* 299.700</p>	<p>245.980 11141M79F10</p> 	<p>ZKS 220.790 11117-52E10 (10x) M 10x1,25x80</p> 	<p>287.650 11189M79F00</p> 
<p>K12M</p> <p>4 Cyl. 1197 ccm Cyl. 73,0 Ø</p> <p>Dzire 07/2013 →</p> <p>Ignis 07/2017 →</p> <p>Splash 05/2009 →</p> <p>Swift 01/2013 →</p>		<p>789.550 11141-73K01-000</p> 		<p>875.940 11189-69L00</p> 











			<p>a) </p> <p>b) </p>	<p>K: </p> <p>N: </p>	
<p>166.190 09289-05013 FPM 16x</p>			<p>a) 036.164 Dirko HT / EU</p> <p>a) 510.031 Dirko HT / USA/CDN/MEX</p> <p>a) 527.291 Dirko HT / RU</p> <p>a) 648.661 Dirko HT / BR</p> <p>b) 243.205 09168-14015 AL A 14x20x1,5</p>	<p>K:← 166.160 09283-32040 AS RD FPM 32x47x6</p> <p>K:→ 166.180 09283-60005 AS LD VMQ 60x80x8</p>	
<p>166.190 09289-05013 FPM 12x</p>	<p>720.650 14140-51K00</p> 	<p>789.610 13119-51K00</p> 	<p>a) 036.164 Dirko HT / EU</p> <p>a) 510.031 Dirko HT / USA/CDN/MEX</p> <p>a) 527.291 Dirko HT / RU</p> <p>a) 648.661 Dirko HT / BR</p> <p>b) 878.940 incl. 243.205 M 14x1,5x19</p> <p>b) 243.205 09168-14015 AL A 14x20x1,5</p>	<p>K:← 717.710 09283-41001 AS RD FPM 41x53x6</p> <p>K:→ 717.720 09283-83002 AS LD FPM 83x97x7</p>	
<p>166.190 09289-05013 FPM 16x</p>	<p>273.770 14141M79GA0</p> 	<p>217.200 13119M79F10</p> 	<p>a) 036.164 Dirko HT / EU</p> <p>a) 510.031 Dirko HT / USA/CDN/MEX</p> <p>a) 527.291 Dirko HT / RU</p> <p>a) 648.661 Dirko HT / BR</p> <p>b) 243.205 09168-14015 AL A 14x20x1,5</p>	<p>K:→ 196.180 09283-60009 AS LD FPM 60x80x8</p> <p>N:← 196.170 09283-35047 AS RD FPM 35x47x6</p>	
<p>166.190 09289-05013 FPM 16x</p>	<p>875.930 14140-71L00</p> 	<p>789.600 13119-73K00</p> 	<p>a) 036.164 Dirko HT / EU</p> <p>a) 510.031 Dirko HT / USA/CDN/MEX</p> <p>a) 527.291 Dirko HT / RU</p> <p>a) 648.661 Dirko HT / BR</p> <p>b) 878.940 incl. 243.205 M 14x1,5x19</p> <p>b) 243.205 09168-14015 AL A 14x20x1,5</p>	<p>K:← 717.710 09283-41001 AS RD FPM 41x53x6</p> <p>K:→ 717.720 09283-83002 AS LD FPM 83x97x7</p>	

SUZUKI 				
Z 12 XEP 4 Cyl. 1229 ccm Cyl. 73,4 Ø Wagon R 06/2004 → 12/2008	ES⊕ 378.120 CS* 127.540 →Mot. 19MA9234 CS* 729.130 Mot. 19MA9235→	808.134 0,32 mm $\frac{\pm}{\pm}$ 73,9 Ø  572.500 0,57 mm $\frac{\pm}{\pm}$ 73,9 Ø 	ZKS 125.930 M 8x1,25x119 	ZKHS 392.490  AL  104.110 
K12B 4 Cyl. 1242 ccm Cyl. 73,0 Ø Ciaz 05/2015 → Solio 06/2011 → Splash 01/2008 → Swift 04/2008 →	ES⊕ 047.260 Swift EZ/MZ Splash EX ES⊕ 926.640 11400-71880 Swift FZ/NZ ES⊕ 940.430 11400-71890 Swift FZ/NZ CS* 891.790	789.550 11141-73K01-000 		719.830 11189-73K00 Splash EX Swift EZ/MZ  875.940 11189-69L00 Swift FZ/NZ 
D13AA Z 13 DTJ Z13DT 4 Cyl. 1248 ccm Cyl. 69,6 Ø Ignis 09/2003 → Splash 01/2008 → Swift 08/2005 → Wagon R+ 09/2003 →	ES⊕ 431.401  CS* 452.150	076.348  0,028 mm → 0,127 mm 0,72 mm $\frac{\pm}{\pm}$ 70,6 Ø 076.358  0,128 mm → 0,227 mm 0,82 mm $\frac{\pm}{\pm}$ 70,6 Ø 1 ⊗ 076.408  0,228 mm → 0,327 mm 0,92 mm $\frac{\pm}{\pm}$ 70,6 Ø 2 ⊗	ZKS 374.240 11117N86J00 (10x) M 10x1,25x119 	074.173 11189N86J00 
G13B 4 Cyl. 1298 ccm Cyl. 74,0 Ø Swift 08/1985 → 12/2001	CS* 308.960	818.003 11141-82611 75 Ø 		

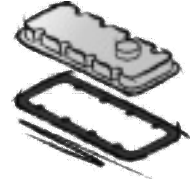
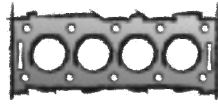
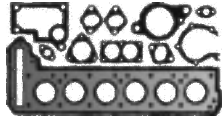
			<p>a) </p> <p>b) </p>	<p>K: </p> <p>N: </p>	
<p>476.691 FPM 16x</p>	<p>809.333 </p>	<p>051.090 4x </p>	<p>a) 127.760 </p> <p>b) 274.410 M 14x1,5x13,5 b) 476.750 FPM RD 18x22x2</p>	<p>K:← 127.610 ASW RD FPM/ACM 42x55x7 K:← 595.170 AW/BS OF RD FPM 42x55x7 K:→ 590.797 A/BS LD FPM 80x98x10</p>	
<p>166.190 09289-05013 FPM 16x</p>	<p>789.630 14140-73K01 </p>	<p>789.600 13119-73K00  939.630 13118-71LA0 </p>	<p>a) 036.164 Dirko HT / EU a) 510.031 Dirko HT / USA/CDN/MEX a) 527.291 Dirko HT / RU a) 648.661 Dirko HT / BR b) 878.940 incl. 243.205 M 14x1,5x19 b) 243.205 09168-14015 AL A 14x20x1,5</p>	<p>K:← 717.710 09283-41001 AS RD FPM 41x53x6 K:→ 717.720 09283-83002 AS LD FPM 83x97x7</p>	
<p>VAS 445.100 12919N86J00 (16x) FPM</p>	<p>431.310 </p>	<p>431.180 13119N86J00 </p>	<p>a) 036.164 Dirko HT / EU a) 510.031 Dirko HT / USA/CDN/MEX a) 527.291 Dirko HT / RU a) 648.661 Dirko HT / BR</p>	<p>K:← 445.060 16115N86J00 AW/BS RD FPM 40x52x7 K:→ 428.970 12361N86J00 ASW LD PTFE/ACM 78x100x9</p>	
<p>166.190 09289-05013 FPM 16x</p>			<p>a) 036.164 Dirko HT / EU a) 510.031 Dirko HT / USA/CDN/MEX a) 527.291 Dirko HT / RU a) 648.661 Dirko HT / BR b) 243.205 09168-14015 AL A 14x20x1,5</p>	<p>K:← 166.160 09283-32040 AS RD FPM 32x47x6 K:→ 505.293 09283-68001 AS LD FPM 68x86x8 N:← 166.160 09283-32040 AS RD FPM 32x47x6 2x</p>	

SUZUKI



			<p>a) </p> <p>b) </p>	<p>K: </p> <p>N: </p>	
<p>069.440 09289-07007 FPM 8x</p>			<p>a) 036.164 Dirko HT / EU SJ 413</p> <p>a) 510.031 Dirko HT / USA/CDN/MEX SJ 413</p> <p>a) 527.291 Dirko HT / RU SJ 413</p> <p>a) 648.661 Dirko HT / BR SJ 413</p> <p>b) 243.205 09168-14015 AL A 14x20x1,5</p>	<p>K:← 166.160 09283-32040 AS RD FPM 32x47x6 SJ 413</p> <p>K:→ 505.293 09283-68001 AS LD FPM 68x86x8</p> <p>N:← 166.160 09283-32040 AS RD FPM 32x47x6</p>	
<p>166.190 09289-05013 FPM 16x</p>	<p>176.570 14140-52G00</p> 	<p>176.560 13119-85C10</p> 	<p>a) 036.164 Dirko HT / EU</p> <p>a) 510.031 Dirko HT / USA/CDN/MEX</p> <p>a) 527.291 Dirko HT / RU</p> <p>a) 648.661 Dirko HT / BR</p> <p>b) 243.205 09168-14015 AL A 14x20x1,5</p>	<p>K:← 166.160 09283-32040 AS RD FPM 32x47x6</p> <p>K:→ 505.293 09283-68001 AS LD FPM 68x86x8</p> <p>N:← 166.160 09283-32040 AS RD FPM 32x47x6</p>	
<p>069.440 09289-07007 FPM 8x</p>			<p>a) 036.164 Dirko HT / EU</p> <p>a) 510.031 Dirko HT / USA/CDN/MEX</p> <p>a) 527.291 Dirko HT / RU</p> <p>a) 648.661 Dirko HT / BR</p> <p>b) 243.205 09168-14015 AL A 14x20x1,5</p>	<p>K:← 166.160 09283-32040 AS RD FPM 32x47x6</p> <p>K:→ 505.293 09283-68001 AS LD FPM 68x86x8</p> <p>N:← 166.160 09283-32040 AS RD FPM 32x47x6</p>	

SUZUKI



M13A
4 Cyl. **1328 ccm**
Cyl. 78,0 Ø

Grand Vitara
03/1998 → 02/2015

Ignis
10/2000 →

Jimny
09/2000 →

Liana
07/2001 →

Solio
01/2000 → 05/2008

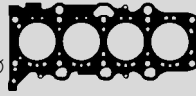
Swift
02/2005 →

Wagon R
09/2003 → 12/2010

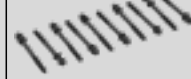
Wagon R+
08/2001 →

S⊕ **694.350**
ES⊕ **747.340**
ES⊕ **994.470**
ES⊕ **302.680**
Mot. 1047047→
ES **888.630**
Jimny SN
CS* **747.350**

198.680
11141-69G01
0,70 mm $\frac{\pm}{\pm}$ 79 Ø



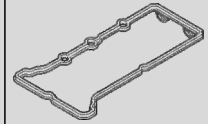
ZKS **452.740**
11117-69G00 (10x)
M 10x1,5x120



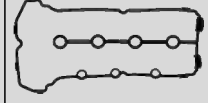
ZKHS **527.260**



198.690
11189-69G00



735.700
11189-54G00



K14C
4 Cyl. **1373 ccm**
Cyl. 73,0 Ø

Swift
09/2017 →

SX4
08/2016 →

Vitara
09/2015 →

850.320
11141-68M02
0,50 mm $\frac{\pm}{\pm}$ 74 Ø

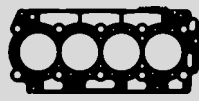
8HY
4 Cyl. **1398 ccm**
Cyl. 73,7 Ø

Liana
04/2004 →

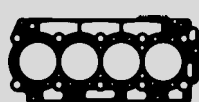


ES⊕ **522.220**

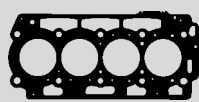
862.602
 0,671 mm
→
0,720 mm
1,25 mm $\frac{\pm}{\pm}$ 74,7 Ø
2 ▽



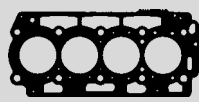
862.612
 0,721 mm
→
0,770 mm
1,30 mm $\frac{\pm}{\pm}$ 74,7 Ø
3 ▽



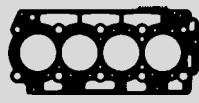
862.622
 0,771 mm
→
0,820 mm
1,35 mm $\frac{\pm}{\pm}$ 74,7 Ø
1 ▽



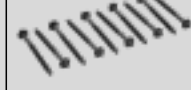
862.632
 0,821 mm
→
0,870 mm
1,40 mm $\frac{\pm}{\pm}$ 74,7 Ø
4 ▽



862.642
 0,871 mm
→
0,977 mm
1,45 mm $\frac{\pm}{\pm}$ 74,7 Ø
5 ▽






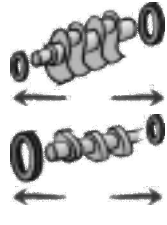







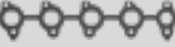






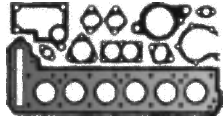
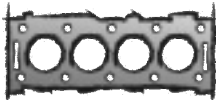

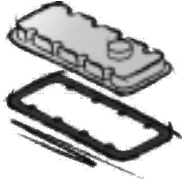


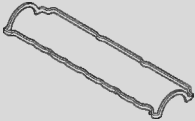


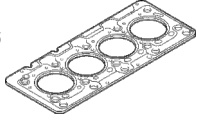


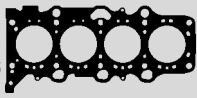

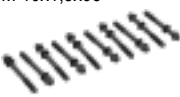
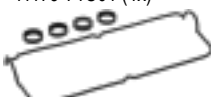
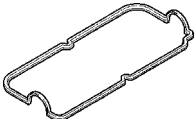
ZKS **330.390**
M 11x1,5x147





















375.510

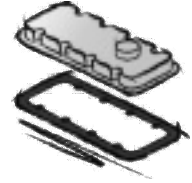
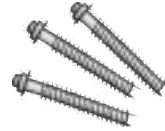
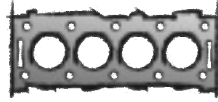
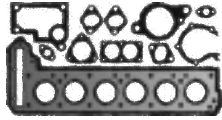


			<p>a) </p> <p>b) </p>	<p>K: </p> <p>N: </p>	
<p>VAS 137.030 →Mot. 1047046</p> <p>864.110 FPM →Mot. 1047046 16x</p> <p>166.190 09289-05013 FPM Mot. 1047047→ 16x</p>	<p>198.720 14140-69G00</p>  <p>475.030 14140-69G02</p> 	<p>198.700 13119-69G00</p>  <p>735.710 13119-86G00</p> 	<p>a) 036.164 Dirko HT / EU</p> <p>a) 510.031 Dirko HT / USA/CDN/MEX</p> <p>a) 527.291 Dirko HT / RU</p> <p>a) 648.661 Dirko HT / BR</p> <p>b) 243.205 09168-14015 AL A 14x20x1,5</p>	<p>K:← 717.710 09283-41001 AS RD FPM 41x53x6</p> <p>K:→ 736.810 09283-83001 AS LD FPM 83x103x8</p>	
<p>VAS 841.300 12934-68M00 FPM</p>	<p>839.330 14181-86P00</p>	<p>AAS 840.400 Swift A2L414</p>		<p>K:→ 836.590 11342-84MCO AS LD FPM 76x90x8</p>	<p>TLS 841.320</p> 
<p>262.650 FPM 16x</p>	<p>761.041</p> 	<p>AAS 429.040</p>  <p>389.041 4x</p>  <p>389.121 4x</p> 	<p>a) 036.164 Dirko HT / EU</p> <p>a) 510.031 Dirko HT / USA/CDN/MEX</p> <p>a) 527.291 Dirko HT / RU</p> <p>a) 648.661 Dirko HT / BR</p> <p>b) 877.930 M 10x1,25x13</p> <p>b) 108.502 CU A 10x21x2,1</p>	<p>K:← 026.750 ASW RD PTFE/FPM 40x55x6,4</p> <p>K:→ 026.790 ASW LD PTFE/FPM 85x105x8,8</p> <p>N:← 026.740 ASW RD PTFE/ACM 27x47x7</p>	

SUZUKI 				
K9K 266 4 Cyl. 1461 ccm Cyl. 76,0 Ø Jimny 08/2005 →	ES⊕ 434.330 		ZKS 373.281 M 11x1,5x126 	332.500 
K9K 700 4 Cyl. 1461 ccm Cyl. 76,0 Ø Jimny 12/2003 →	S⊕* 746.140 04/2004→  ES⊕ 434.330  CS* 506.540 →03/2004 CS* 584.850 03/2004→	262.871 0,60 mm $\frac{2}{3}$ 77,5 Ø →05/2004  688.422 0,70 mm $\frac{2}{3}$ 77,5 Ø 05/2004→ 456.710 0,90 mm $\frac{2}{3}$ 77,5 Ø 05/2004→	ZKS 373.281 M 11x1,5x126 	332.500 
M15A 4 Cyl. 1490 ccm Cyl. 78,0 Ø Ignis 08/2003 → Liana 04/2004 → 11/2007 Swift 02/2005 → SX4 06/2006 →	S⊕ 694.350 ES⊕ 747.340 CS* 747.350	198.680 11141-69G01 0,70 mm $\frac{2}{3}$ 79 Ø 		
G15A 4 Cyl. 1493 ccm Cyl. 75,0 Ø APV 10/2003 → Baleno 03/1995 → 12/2009 Carry 02/1999 →	ES⊕ 308.950	920.142 11141-60A00 76 Ø 	ZKS 220.780 11117-73G00 (10x) M 10x1,5x95 	ZKHS 388.390 11189-71C00 +11179-71C01 (4x)  026.450 11189-71C00 

			<p>a) </p> <p>b) </p>	<p>K: </p> <p>N: </p>	
<p>403.730 FPM 8x</p>			<p>b) 434.941 M 16x1,5x12 incl. 813.052</p> <p>b) 834.823 NBR A 16,7x24x1,5 FE/NBR</p>	<p>K:← 431.420 ASW RD PTFE/ACM 35x47x7</p> <p>K:→ 745.740 ASW LD PTFE/ACM 80x100x9</p> <p>N:← 073.890 AS RD FPM 28x42x5</p>	<p>TLS 714.351</p> 
<p>403.730 FPM 8x</p>	<p>332.280</p> 		<p>a) 071.330 →03/2004</p>  <p>a) 263.380 04/2004→</p>  <p>b) 434.941 M 16x1,5x12 incl. 813.052</p> <p>b) 834.823 NBR A 16,7x24x1,5 FE/NBR</p>	<p>K:← 431.420 ASW RD PTFE/ACM 35x47x7</p> <p>K:→ 745.740 ASW LD PTFE/ACM 80x100x9</p> <p>N:← 073.890 AS RD FPM 28x42x5</p>	<p>TLS 714.860</p> 
<p>166.190 09289-05013 FPM 16x</p>	<p>198.720 14140-69G00</p>  <p>475.030 14140-69G02</p> 	<p>735.710 13119-86G00</p> 	<p>a) 036.164 Dirko HT / EU</p> <p>a) 510.031 Dirko HT / USA/CDN/MEX</p> <p>a) 527.291 Dirko HT / RU</p> <p>a) 648.661 Dirko HT / BR</p> <p>b) 243.205 09168-14015 AL A 14x20x1,5</p>	<p>K:← 717.710 09283-41001 AS RD FPM 41x53x6</p> <p>K:→ 736.810 09283-83001 AS LD FPM 83x103x8</p>	
<p>166.190 09289-05013 FPM 16x</p>	<p>176.570 14140-52G00</p> 	<p>176.560 13119-85C10</p> 	<p>a) 036.164 Dirko HT / EU</p> <p>a) 510.031 Dirko HT / USA/CDN/MEX</p> <p>a) 527.291 Dirko HT / RU</p> <p>a) 648.661 Dirko HT / BR</p> <p>b) 243.205 09168-14015 AL A 14x20x1,5</p>	<p>K:← 166.160 09283-32040 AS RD FPM 32x47x6</p> <p>K:→ 505.293 09283-68001 AS LD FPM 68x86x8</p> <p>N:← 166.160 09283-32040 AS RD FPM 32x47x6</p>	

SUZUKI



9HX
4 Cyl. **1560 ccm**
Cyl. 75,0 Ø

SX4
04/2007 →

S⊕* **456.780**



S⊕* **726.090**



ES⊕ **569.410**



CS* **030.780**

OKS **027.170**



OKS **747.080**

569.812



0,533 mm
→
0,634 mm



1,25 mm $\frac{\pm}{\pm}$ 76 Ø
2 ⊗
2 ▽

569.822



0,635 mm
→
0,684 mm



1,30 mm $\frac{\pm}{\pm}$ 76 Ø
3 ⊗
3 ▽

569.802



0,685 mm
→
0,734 mm

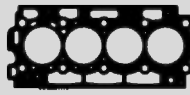


1,35 mm $\frac{\pm}{\pm}$ 76 Ø
1 ⊗
1 ▽

569.832



0,735 mm
→
0,784 mm



1,40 mm $\frac{\pm}{\pm}$ 76 Ø
4 ⊗
4 ▽

569.842

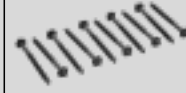


0,785 mm
→
0,886 mm

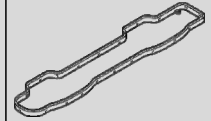


1,45 mm $\frac{\pm}{\pm}$ 76 Ø
5 ⊗
5 ▽

ZKS 330.390
M 11x1,5x147



375.510



M16A
4 Cyl. **1586 ccm**
Cyl. 78,0 Ø

Grand Vitara
04/2005 →

Jimny
05/2004 →

Liana
07/2001 →

Swift
05/2006 →

SX4
06/2006 →

Vitara
02/2015 →

S⊕ **694.350**

ES⊕ **747.340**

ES⊕ **994.470**

ES **888.630**

Jimny SN
G. Vitara JT
G. Vitara TD/TE

CS* **747.350**

198.680

11141-69G01

0,70 mm $\frac{\pm}{\pm}$ 79 Ø

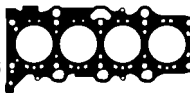
SX4

G. Vitara TD/TE

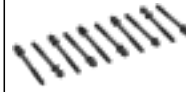
G. Vitara JT

Swift EZ/MZ

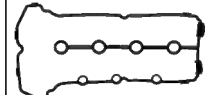
Liana ER/RH



ZKS 452.740
11117-69G00 (10x)
M 10x1,5x120



735.700
11189-54GE0



G16A (8V)
4 Cyl. **1590 ccm**
Cyl. 75,0 Ø

Carry
10/1999 → 09/2004

Vitara
07/1988 → 08/1999

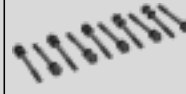
ES⊕ **920.126**
11100-60821

920.142
11141-60A00

76 Ø



ZKS 862.810
11119-82000 (10x)
M 10x1,5x94




















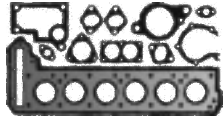
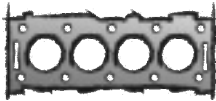

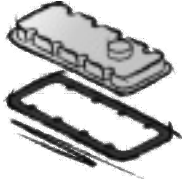

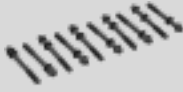

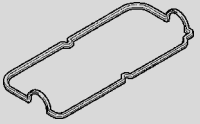





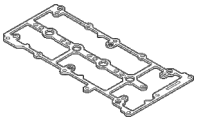



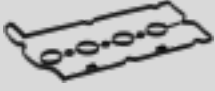


ZKHS 399.550


















818.011
11189-82600

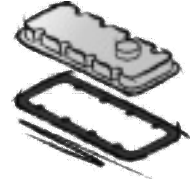
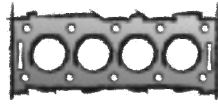
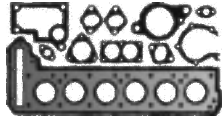











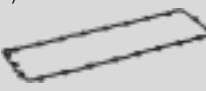


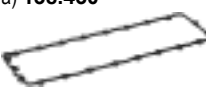
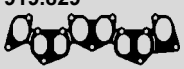
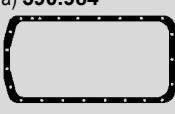

			<p>a) </p> <p>b) </p>	<p>K: </p> <p>N: </p>	
<p>262.650 FPM 16x</p>	<p>761.041 </p>	<p>AAS 429.040 </p> <p>389.041 4x </p> <p>389.121 4x </p>	<p>a) 036.164 Dirko HT / EU</p> <p>a) 510.031 Dirko HT / USA/CDN/MEX</p> <p>a) 527.291 Dirko HT / RU</p> <p>a) 648.661 Dirko HT / BR</p> <p>b) 877.930 M 10x1,25x13</p> <p>b) 108.502 CU A 10x21x2,1</p>	<p>K:← 026.750 ASW RD PTFE/FPM 40x55x6,4</p> <p>K:→ 026.790 ASW LD PTFE/FPM 85x105x8,8</p> <p>N:← 026.740 ASW RD PTFE/ACM 27x47x7</p>	
<p>166.190 09289-05013 FPM 16x</p>	<p>198.720 14140-69G00 </p> <p>475.030 14140-69G02 </p>	<p>198.700 13119-69G00 </p> <p>735.710 13119-86G00 </p>	<p>a) 036.164 Dirko HT / EU</p> <p>a) 510.031 Dirko HT / USA/CDN/MEX</p> <p>a) 527.291 Dirko HT / RU</p> <p>a) 648.661 Dirko HT / BR</p> <p>b) 243.205 09168-14015 AL A 14x20x1,5</p>	<p>K:← 717.710 09283-41001 AS RD FPM 41x53x6</p> <p>K:→ 736.810 09283-83001 AS LD FPM 83x103x8</p>	
<p>069.440 09289-07007 FPM 8x</p>			<p>a) 036.164 Dirko HT / EU</p> <p>a) 510.031 Dirko HT / USA/CDN/MEX</p> <p>a) 527.291 Dirko HT / RU</p> <p>a) 648.661 Dirko HT / BR</p> <p>b) 243.205 09168-14015 AL A 14x20x1,5</p>	<p>K:← 166.160 09283-32040 AS RD FPM 32x47x6</p> <p>K:→ 505.293 09283-68001 AS LD FPM 68x86x8</p> <p>N:← 166.160 09283-32040 AS RD FPM 32x47x6</p>	

SUZUKI 				
G16B G16A (16V) 4 Cyl. 1590 ccm Cyl. 75,0 Ø Alto 10/1998 → 09/2000 APV 06/2005 → Baleno 07/1995 → 05/2002 Carry 10/2004 → Grand Vitara 03/1998 → 09/2005 Swift 03/1989 → 05/2001 Vitara 01/1990 → 10/2002 X-90 09/1995 → 12/1997	ES⊕ 308.950	920.142 11141-60A00 76 Ø 	ZKS 220.780 11117-73G00 (10x) M 10x1,5x95 	ZKHS 388.390 11189-71C00 +11179-71C01 (4x)  026.450 11189-71C00 
D16AA 4 Cyl. 1598 ccm Cyl. 79,5 Ø SX4 08/2013 → Vitara 02/2015 →	ES⊕ 399.870 	789.180 0,82 mm $\frac{\pm}{\pm}$ 80,5 Ø  789.190 0,92 mm $\frac{\pm}{\pm}$ 80,5 Ø  1 ⊗ 789.200 1,02 mm $\frac{\pm}{\pm}$ 80,5 Ø  2 ⊗	ZKS 524.160 M 12x1,25x98 	748.591 
LXV 4 Cyl. 1598 ccm Cyl. 79,0 Ø Swift 09/2003 → 12/2009	ES⊕ 504.200 CS* 545.820 →07/2007 CS* 539.690 08/2007→ OKS 599.160 08/2007→ 	076.892 0,65 mm $\frac{\pm}{\pm}$ 81,7 Ø 	ZKS 803.060 M 10x1,25x153 	354.030 
J18A 4 Cyl. 1839 ccm Cyl. 84,0 Ø Baleno 03/1996 → 05/2002 Vitara 09/1995 → 12/1998		397.690 11141-77E02 0,70 mm $\frac{\pm}{\pm}$ 85 Ø 		473.570 11189-77E00 

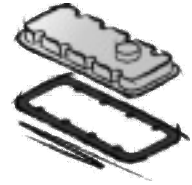
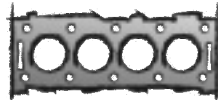
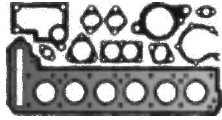
			<p>a) </p> <p>b) </p>	<p>K: </p> <p>N: </p>	
<p>166.190 09289-05013 FPM 16x</p>	<p>176.570 14140-52G00</p> 	<p>227.530 13119-57B00</p>	<p>a) 036.164 Dirko HT / EU</p> <p>a) 510.031 Dirko HT / USA/CDN/MEX</p> <p>a) 527.291 Dirko HT / RU</p> <p>a) 648.661 Dirko HT / BR</p> <p>b) 243.205 09168-14015 AL A 14x20x1,5</p>	<p>K:← 166.160 09283-32040 AS RD FPM 32x47x6</p> <p>K:→ 505.293 09283-68001 AS LD FPM 68x86x8</p> <p>N:← 166.160 09283-32040 AS RD FPM 32x47x6</p>	
<p>506.550 12919-79J80 FPM 16x</p>	<p>748.510</p> 	<p>AAS 340.470</p> 	<p>a) 030.793 Dirko HT</p> <p>b) 877.920 M 18x1,5x22</p> <p>b) 878.030 M 18x1,5x20</p> <p>b) 339.580 CU A 18x26x1,5</p> <p>b) 359.300 FPM A 18x26x1,5 FE/FPM</p>	<p>K:← 069.590 16124-79J80 AW/BS RD FPM 31x41x7</p> <p>K:→ 199.191 11341-79J50 SP LD FPM 93x12</p> <p>N:← 434.500 12746-79J80 A/BS RD FPM 30x45x7</p>	
<p>061.760 FPM 16x</p>	<p>355.340</p> 	<p>504.260</p> 	<p>a) 036.164 Dirko HT / EU</p> <p>a) 510.031 Dirko HT / USA/CDN/MEX</p> <p>a) 527.291 Dirko HT / RU</p> <p>a) 648.661 Dirko HT / BR</p> <p>b) 274.410 M 14x1,5x13,5</p> <p>b) 476.750 FPM RD 18x22x2</p>	<p>K:← 056.900 A/BS RD FPM 31,5x42x7</p> <p>K:→ 353.840 SP LD PTFE/ACM 80x98</p> <p>N:← 353.990 ASW RD FPM 35x48x7 2x</p>	
<p>019.140 09289-06003 FPM 16x</p>	<p>430.720 14140-65D02</p> 	<p>434.830 13119-77EA0</p> 	<p>a) 036.164 Dirko HT / EU</p> <p>a) 510.031 Dirko HT / USA/CDN/MEX</p> <p>a) 527.291 Dirko HT / RU</p> <p>a) 648.661 Dirko HT / BR</p> <p>b) 243.205 09168-14015 AL A 14x20x1,5</p>		

SUZUKI



			<p>a) </p> <p>b) </p>	<p>K: </p> <p>N: </p>	
<p>VAS 825.042 FPM 701.289 FPM 8x</p>	<p>⇒</p>	<p>653.340 </p>	<p>a) 138.430 </p> <p>b) 243.205 09168-14015 AL A 14x20x1,5</p>	<p>K:← 157.200 11227-84CT0 ASW RD FPM 42x54x6 K:→ 711.720 11314-84CT0 ASW LD FPM/ACM 85x105x11 N:← 508.544 11378-84CT0 ASW RD FPM 25x42x7</p>	<p>TLS 714.380 </p>
<p>VAS 294.250 FPM 294.110 09289-86CA0 FPM 8x</p>	<p>⇒</p>	<p>421.432 </p>	<p>a) 138.430 </p> <p>b) 434.941 M 16x1,5x12 incl. 813.052 b) 813.052 CU C 16x22x2 b) 834.823 NBR A 16,7x24x1,5 FE/NBR</p>	<p>K:← 157.200 11227-84CT0 ASW RD FPM 42x54x6 K:→ 508.462 ASW LD FPM/ACM 85x105x8 N:← 508.544 11378-84CT0 ASW RD FPM 25x42x7</p>	
<p>VAS 294.250 FPM 294.110 09289-86CA0 FPM 8x</p>	<p>⇒</p>	<p>919.829 </p>	<p>a) 590.984 </p> <p>b) 877.950 M 14x1,25x13 b) 813.036 CU C 14x20x2</p>	<p>K:← 508.233 11228-86CA3 ASW RD FPM/ACM 42x62x7 K:→ 508.209 11314-86CA1 ASW LD FPM/ACM 90x110x7 N:← 302.589 11378-86CB0 A WD FPM 35x50x8</p>	<p>TLS 453.800 </p>

SUZUKI



XUD9

4 Cyl. 1905 ccm
Cyl. 83,0 Ø

Samurai TD

11/1998 → 12/2004

S⊕* **581.128**



ES⊕ **116.580**



CS* **984.817**

147.522

→ 0,670 mm
1,34 mm ± 84 Ø
1 ▽



147.532

→ 0,670 mm
→ 0,710 mm
1,39 mm ± 84 Ø
2 ▽



147.542

→ 0,710 mm
→ 0,750 mm
1,44 mm ± 84 Ø
3 ▽



147.562

→ 0,790 mm
→ 0,830 mm
1,54 mm ± 84 Ø
5 ▽



422.511

→ 1,59 mm ± 84 Ø
2 ▽



ZKS **152.550**
M 12x1,5x123



581.305
11189-86CA0



XUD9A

4 Cyl. 1905 ccm
Cyl. 83,0 Ø

Vitara

01/1995 → 03/1998

S⊕* **581.128**



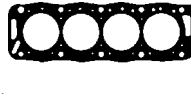
ES⊕ **850.271**



CS* **984.817**

059.031

→ 0,670 mm
1,36 mm ± 84 Ø
1 ▽



059.041

→ 0,670 mm
→ 0,710 mm
1,40 mm ± 84 Ø
2 ▽



059.171

→ 0,710 mm
→ 0,750 mm
1,44 mm ± 84 Ø
3 ▽



059.201

→ 0,750 mm
→ 0,790 mm
1,48 mm ± 84 Ø
4 ▽



059.341

→ 0,790 mm
→ 0,830 mm
1,52 mm ± 84 Ø
5 ▽
















ZKS **152.550**
M 12x1,5x123

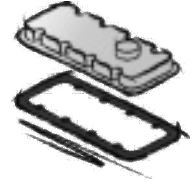
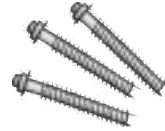
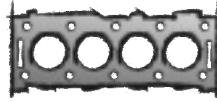
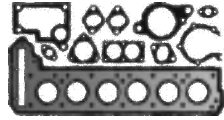
















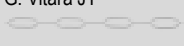

581.305
11189-86CA0



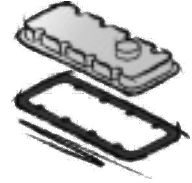
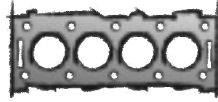
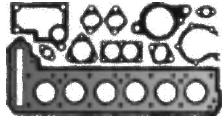
			<p>a) </p> <p>b) </p>	<p>K: </p> <p>N: </p>	
<p>VAS 294.250 FPM 294.110 09289-86CA0 FPM 8x</p>	<p>⇒</p>	<p>919.829</p> 	<p>a) 590.984</p>  <p>b) 877.950 M 14x1,25x13</p> <p>b) 813.036 CU C 14x20x2</p>	<p>K:← 508.233 11228-86CA3 ASW RD FPM/ACM 42x62x7</p> <p>K:→ 508.209 11314-86CA1 ASW LD FPM/ACM 90x110x7</p> <p>N:← 302.589 11378-86CB0 A WD FPM 35x50x8</p>	<p>TLS 453.800</p> 
<p>VAS 294.250 FPM 294.110 09289-86CA0 FPM 8x</p>	<p>420.451 2x</p> 		<p>a) 590.984</p>  <p>b) 877.950 M 14x1,25x13</p> <p>b) 813.036 CU C 14x20x2</p>	<p>K:← 508.233 11228-86CA3 ASW RD FPM/ACM 42x62x7</p> <p>K:→ 508.209 11314-86CA1 ASW LD FPM/ACM 90x110x7</p> <p>N:← 302.589 11378-86CB0 A WD FPM 35x50x8</p>	

SUZUKI



			<p>a) </p> <p>b) </p>	<p>K: </p> <p>N: </p>	
<p>VAS 702.706 FPM 553.190 12919-79J50 FPM 8x</p>	<p>458.360 14141-79J50 </p>	<p>879.280 13119-79J50 </p>	<p>a) 036.164 Dirko HT / EU a) 510.031 Dirko HT / USA/CDN/MEX a) 527.291 Dirko HT / RU a) 648.661 Dirko HT / BR</p>	<p>K:← 069.590 16124-79J80 AW/BS RD FPM 31x41x7 K:→ 199.191 11341-79J50 SP LD FPM 93x12 N:← 505.838 12746-79J50 ASW RD FPM 30x42x7</p>	
<p>506.550 12919-79J80 FPM 16x</p>	<p>748.510 </p>	<p>AAS 340.470 </p>	<p>a) 030.793 Dirko HT b) 877.920 M 18x1,5x22 b) 878.030 M 18x1,5x20 b) 339.580 CU A 18x26x1,5 b) 359.300 FPM A 18x26x1,5 FE/FPM</p>	<p>K:← 069.590 16124-79J80 AW/BS RD FPM 31x41x7 K:→ 199.191 11341-79J50 SP LD FPM 93x12 N:← 434.500 12746-79J80 A/BS RD FPM 30x45x7</p>	
<p>019.140 09289-06003 FPM 16x</p>	<p>430.720 14140-65D02 </p>	<p>434.830 13119-77EA0 Vitara ET, TA Liana ER/RH G. Vitara FT  474.350 13119-65J00 G. Vitara JT  939.450 13119-80J00 SX4 4x </p>	<p>a) 036.164 Dirko HT / EU a) 510.031 Dirko HT / USA/CDN/MEX a) 527.291 Dirko HT / RU a) 648.661 Dirko HT / BR b) 243.205 09168-14015 AL A 14x20x1,5</p>		

SUZUKI



J20B
4 Cyl. **1995 ccm**
Cyl. 84,0 Ø

SX4
01/2010 →

ES⊕ **972.280**
11400-66831



946.080
11141-54L00


939.480
11189-78K10




RHP
RHP (DW10TD)
4 Cyl. **1997 ccm**
Cyl. 85,0 Ø

Vitara
01/2002 → 12/2005


S⊕* **449.471**

ES⊕ **851.361**

CS* **851.292**

075.820
11141-67G00-001
 0,470 mm
→
0,605 mm
1,30 mm $\frac{\pm}{\pm}$ 86 Ø
1 ▽




075.830
11141-67G00-002
 0,605 mm
→
0,655 mm
1,35 mm $\frac{\pm}{\pm}$ 86 Ø
2 ▽




075.840
11141-67G00-003
 0,655 mm
→
0,705 mm
1,40 mm $\frac{\pm}{\pm}$ 86 Ø
3 ▽



075.850
11141-67G00-004
 0,705 mm
→
0,755 mm
1,45 mm $\frac{\pm}{\pm}$ 86 Ø
4 ▽



075.860
11141-67G00-005
 0,755 mm
→
0,830 mm
1,50 mm $\frac{\pm}{\pm}$ 86 Ø
5 ▽



075.870
1,55 mm $\frac{\pm}{\pm}$ 86 Ø
▽▽▽



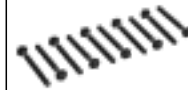
075.880
1,60 mm $\frac{\pm}{\pm}$ 86 Ø
▽▽▽▽



075.890
1,65 mm $\frac{\pm}{\pm}$ 86 Ø
▽▽▽▽▽















ZKS 267.551
11117-67G01 (10x)
M 12x1,5x121

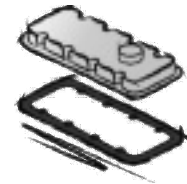
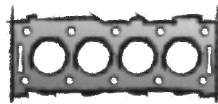
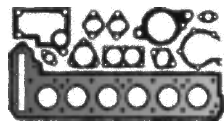


851.560
11189-67G00



			<p>a) </p> <p>b) </p>	<p>K: </p> <p>N: </p>	
<p>166.190 09289-05013 FPM 16x</p>	<p>939.380 14140-78K00</p> 	<p>939.450 13119-80J00 4x</p> 	<p>a) 036.164 Dirko HT / EU</p> <p>a) 510.031 Dirko HT / USA/CDN/MEX</p> <p>a) 527.291 Dirko HT / RU</p> <p>a) 648.661 Dirko HT / BR</p> <p>b) 878.940 incl. 243.205 M 14x1,5x19</p> <p>b) 243.205 09168-14015 AL A 14x20x1,5</p>	<p>K:→ 939.420 09283-98003 A/BS LD FPM 98x112x7</p>	
<p>VAS 155.740 FPM</p> <p>136.940 12919-67G00 FPM 8x</p>	<p>044.611 14141-67G00</p> 	<p>851.550 13119-67G00</p> 	<p>a) 030.793 Dirko HT</p> <p>b) 877.950 M 14x1,25x13</p> <p>b) 813.036 CU C 14x20x2</p>	<p>K:← 508.233 11228-86CA3 ASW RD FPM/ACM 42x62x7</p> <p>K:→ 508.209 11314-86CA1 ASW LD FPM/ACM 90x110x7</p> <p>N:← 153.740 ASW RD FPM 27x47x7</p>	

SUZUKI



RHW

4 Cyl. **1997 ccm**
Cyl. 85,0 Ø

Grand Vitara HDI
07/2001 → 09/2005

ES⊕ **216.470**



135.052

11141-67J01-001

0,550 mm

→

0,600 mm

1,25 mm $\frac{\pm}{\pm}$ 86 Ø

1 ⊗



153.002

11141-67J01-002

0,610 mm

→

0,650 mm

1,30 mm $\frac{\pm}{\pm}$ 86 Ø

2 ⊗



153.142

0,660 mm

→

0,710 mm

1,35 mm $\frac{\pm}{\pm}$ 86 Ø

3 ⊗



135.072

11141-67J01-004

0,710 mm

→

0,750 mm

1,40 mm $\frac{\pm}{\pm}$ 86 Ø

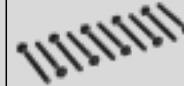
4 ⊗



ZKS 267.551

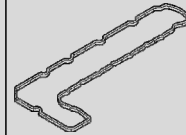
11117-67G01 (10x)











M 12x1,5x121



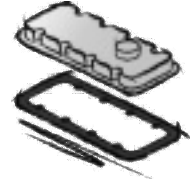
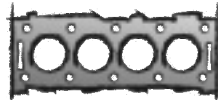
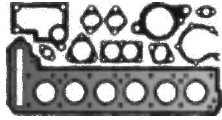
154.170

11189-67J00



			<p>a) </p> <p>b) </p>	<p>K: </p> <p>N: </p>	
<p>VAS 155.740 FPM 2x</p> <p>136.940 12919-67G00 FPM 16x</p>	<p>156.770 14141-67G10</p> 		<p>a) 030.793 Dirko HT</p> <p>b) 877.950 M 14x1,25x13</p> <p>b) 813.036 CU C 14x20x2</p>	<p>K:← 508.233 11228-86CA3 ASW RD FPM/ACM 42x62x7</p> <p>K:→ 508.209 11314-86CA1 ASW LD FPM/ACM 90x110x7</p> <p>N:← 153.740 ASW RD FPM 27x47x7</p>	<p>TLS 714.320</p> 

SUZUKI



RHZ

4 Cyl. 1997 ccm
Cyl. 85,0 Ø

Grand Vitara HDI
02/2001 → 12/2003

S⊕* **449.471**
08/1999 →



ES⊕ **851.361**
08/1999 →



CS* **851.292**

075.820

11141-67G00-001

0,470 mm

→
0,605 mm

1,30 mm $\frac{\pm}{\pm}$ 86 Ø

1 ▽

075.830

11141-67G00-002

0,605 mm

→
0,655 mm

1,35 mm $\frac{\pm}{\pm}$ 86 Ø

2 ▽

075.840

11141-67G00-003

0,655 mm

→
0,705 mm

1,40 mm $\frac{\pm}{\pm}$ 86 Ø

3 ▽

075.850

11141-67G00-004

0,705 mm

→
0,755 mm

1,45 mm $\frac{\pm}{\pm}$ 86 Ø

4 ▽

075.860

11141-67G00-005

0,755 mm

→
0,830 mm

1,50 mm $\frac{\pm}{\pm}$ 86 Ø

5 ▽

075.870

1,55 mm $\frac{\pm}{\pm}$ 86 Ø

▽▽▽

075.880

1,60 mm $\frac{\pm}{\pm}$ 86 Ø

▽▽▽▽

075.890

1,65 mm $\frac{\pm}{\pm}$ 86 Ø

▽▽▽▽▽

ZKS **267.551**

11117-67G01 (10x)
M 12x1,5x121



H 20 A

6 Cyl. 1998 ccm
Cyl. 78,0 Ø

Vitara
12/1994 → 03/1998

ES⊕ **266.090**
11100-77850

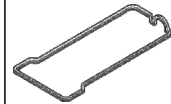
266.130
11142-85FA0
L



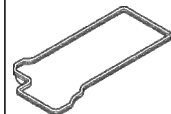
266.120
11141-85FA0
R

















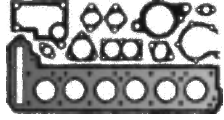
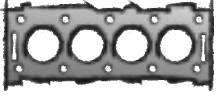



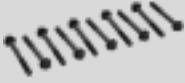



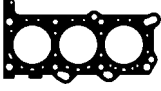
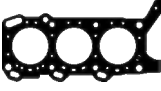

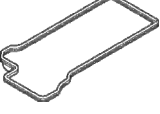
266.160
11186-85FA0
L









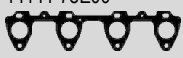









266.180
11176-85FA0
R

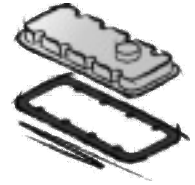
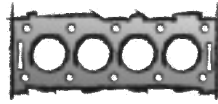
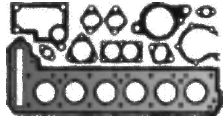


			<p>a) </p> <p>b) </p>	<p>K: </p> <p>N: </p>	
<p>VAS 155.740 FPM 136.940 12919-67G00 FPM 8x</p>	<p>044.611 14141-67G00 </p>	<p>851.550 13119-67G00 </p>	<p>a) 030.793 Dirko HT</p> <p>b) 877.950 M 14x1,25x13</p> <p>b) 813.036 CU C 14x20x2</p>	<p>K:← 508.233 11228-86CA3 ASW RD FPM/ACM 42x62x7</p> <p>K:→ 508.209 11314-86CA1 ASW LD FPM/ACM 90x110x7</p> <p>N:← 153.740 ASW RD FPM 27x47x7</p>	<p>TLS 714.630 </p>
<p>707.180 FPM 24x</p>	<p>266.230 14140-77E00 2x </p>	<p>266.190 13119-77E00 2x </p>	<p>a) 036.164 Dirko HT / EU</p> <p>a) 510.031 Dirko HT / USA/CDN/MEX</p> <p>a) 527.291 Dirko HT / RU</p> <p>a) 648.661 Dirko HT / BR</p> <p>b) 243.205 09168-14015 AL A 14x20x1,5</p>	<p>K:← 266.340 09283-45012 AS RD VMQ 45x63x7,5</p> <p>K:→ 266.350 09283-98002 AS LD VMQ 98x116x10</p> <p>N:← 166.160 09283-32040 AS RD FPM 32x47x6 2x</p>	

<p>SUZUKI</p> 				
<p>RF RFM</p> <p>4 Cyl. 1998 ccm Cyl. 86,0 Ø</p> <p>Grand Vitara TD 03/1998 → 09/2005</p> <p>Vitara TD 12/1994 → 03/1998</p>	<p>S⊕* 060.500 ES⊕ 707.733</p>	<p>018.771 11141-78E11 1,40 mm $\frac{\pm}{\pm}$ 87,5 Ø</p> 	<p>ZKS 707.680 11119-78E00 (10x) M 12x1,5x113</p> 	<p>547.247 11189-78E00</p> 
<p>J23A</p> <p>4 Cyl. 2290 ccm Cyl. 90,0 Ø</p> <p>Liana 09/2003 →</p>				<p>473.570 11189-77E00</p> 
<p>J24B</p> <p>4 Cyl. 2393 ccm Cyl. 92,0 Ø</p> <p>Grand Vitara 09/2008 →</p> <p>Kizashi 10/2010 →</p>				<p>939.480 11189-78K10</p> 
<p>H 25 A</p> <p>6 Cyl. 2493 ccm Cyl. 84,0 Ø</p> <p>Grand Vitara 04/1998 → 09/2005</p> <p>Vitara 12/1995 → 12/2002</p>	<p>ES⊕ 266.360 11100-65870</p>	<p>266.440 11142-86FA0 1,30 mm $\frac{\pm}{\pm}$ 85 Ø L</p>  <p>266.400 11141-86FA0 1,30 mm $\frac{\pm}{\pm}$ 85 Ø R</p> 		<p>266.160 11186-85FA0 L</p>  <p>266.180 11176-85FA0 R</p> 

			<p>a) </p> <p>b) </p>	<p>K: </p> <p>N: </p>	
<p>523.917 FPM 8x</p>	<p>545.990 14141-78E00</p> 	<p>545.970 13119-78E00</p> 	<p>b) 773.630 M 14x1,5x12</p> <p>b) 115.100 CU A 14x20x1,5</p>	<p>K:← 022.170 AS RD VMQ 34x48x7</p> <p>K:→ 373.490 AS LD FPM 90x110x10</p> <p>N:← 022.160 AS RD ACM 30x44x7</p> <p>N:← 153.830 A LD ACM 32x46x7</p>	
<p>019.140 09289-06003 FPM 16x</p>	<p>430.720 14140-65D02</p> 	<p>434.830 13119-77EA0</p> 	<p>a) 036.164 Dirko HT / EU</p> <p>a) 510.031 Dirko HT / USA/CDN/MEX</p> <p>a) 527.291 Dirko HT / RU</p> <p>a) 648.661 Dirko HT / BR</p> <p>b) 243.205 09168-14015 AL A 14x20x1,5</p>		
<p>166.190 09289-05013 FPM 16x</p>	<p>939.380 14140-78K00</p> 	<p>939.450 13119-80J00 Kizashi FR 4x</p> 	<p>a) 036.164 Dirko HT / EU</p> <p>a) 510.031 Dirko HT / USA/CDN/MEX</p> <p>a) 527.291 Dirko HT / RU</p> <p>a) 648.661 Dirko HT / BR</p> <p>b) 878.940 incl. 243.205 M 14x1,5x19</p> <p>b) 243.205 09168-14015 AL A 14x20x1,5</p>	<p>K:→ 939.420 09283-98003 A/BS LD FPM 98x112x7</p>	
<p>707.180 FPM 24x</p>	<p>266.230 14140-77E00 2x</p> 	<p>266.190 13119-77E00 2x</p> 	<p>a) 036.164 Dirko HT / EU</p> <p>a) 510.031 Dirko HT / USA/CDN/MEX</p> <p>a) 527.291 Dirko HT / RU</p> <p>a) 648.661 Dirko HT / BR</p> <p>b) 243.205 09168-14015 AL A 14x20x1,5</p>	<p>K:← 266.340 09283-45012 AS RD VMQ 45x63x7,5</p> <p>K:→ 266.350 09283-98002 AS LD VMQ 98x116x10</p> <p>N:← 166.160 09283-32040 AS RD FPM 32x47x6 2x</p>	

SUZUKI



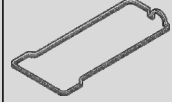
H 27 A

6 Cyl. **2736 ccm**
Cyl. 88,0 Ø

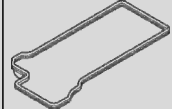
Grand Vitara










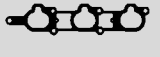
06/2001 → 12/2008

266.160
11186-85FA0
L



266.180
11176-85FA0
R



			<p>a) </p> <p>b) </p>	<p>K: </p> <p>N: </p>	
<p>707.180 FPM 24x</p>	<p>266.230 14140-77E00 2x</p> 	<p>266.190 13119-77E00 2x</p> 	<p>a) 036.164 Dirko HT / EU</p> <p>a) 510.031 Dirko HT / USA/CDN/MEX</p> <p>a) 527.291 Dirko HT / RU</p> <p>a) 648.661 Dirko HT / BR</p> <p>b) 243.205 09168-14015 AL A 14x20x1,5</p>	<p>K:← 266.340 09283-45012 AS RD VMQ 45x63x7,5</p> <p>K:→ 266.350 09283-98002 AS LD VMQ 98x116x10</p> <p>N:← 166.160 09283-32040 AS RD FPM 32x47x6</p>	

TOYOTA



TOYOTA

TOYOTA	ccm	kW	→	→	→	→
4-Runner	4	1998	65	07/1984	12/1991	3Y-C 686
4-Runner	4	2237	75	10/1985	10/1989	4Y-EC 696
4-Runner	4	2237	69	11/1985	12/1988	4Y 694
4-Runner	4	2237	74	10/1989	10/1990	4Y-EC 696
4-Runner	4	2446	55	07/1984	05/1988	2L 700
4-Runner	4	2446	66	08/1989	11/1995	2L-T 702
4-Runner	4	2694	112	11/1995	08/2002	3RZ-FE 708
4-Runner	4	2694	120	08/2004	12/2009	2TR-FE 708
4-Runner	4	2694	117	09/2009	12/2010	2TR-FE 708
4-Runner	4	2694	116	01/2010		2TR-FE 708
4-Runner	6	2959	105	08/1987	11/1995	3VZ-E 710
4-Runner	6	2959	112	09/1987	03/1996	3VZ-E 710
4-Runner	6	2959	106	02/1990	12/1996	3VZ-FE 710
4-Runner	4	2982	125	10/2002	08/2005	1KD-FTV 712
4-Runner	6	3378	136	11/1995	11/2002	5VZ-FE 722
4-Runner	6	3956	183	11/2002	12/2016	1GR-FE 726
4-Runner	6	3956	174	09/2005	09/2009	1GR-FE 726
4-Runner	6	3956	198	08/2009		1GR-FE 726
4-Runner	6	3956	201	01/2010		1GR-FE 726
4-Runner	6	3956	202	01/2010		1GR-FE 726
4-Runner	6	3956	199	08/2013		1GR-FE 726
4-Runner	8	4663	175	08/2002	09/2006	2UZ-FE 732
4-Runner	8	4663	194	01/2005	12/2009	2UZ-FE 732
4-Runner	8	4664	201	08/2002	09/2009	2UZ-FE 732
4-Runner TD	4	2982	96	08/1993	03/1996	1KZ-TE 712
4-Runner TD	4	2982	92	10/1993	11/2002	1KZ-T 712
4-Runner TD	4	2982	103	09/2000	07/2002	1KZ-TE 712
Agya	4	1197	65	04/2017		3NR-VE 628
Allion	4	1497	80	06/2001	11/2012	1NZ-FE 642
Allion	4	1794	92	06/2001	09/2004	1ZZ-FE 658
Allion	4	1794	97	06/2001	06/2007	1ZZ-FE 658
Allion	4	1797	106	07/2007	02/2013	2ZR-FAE 658
Allion	4	1798	92	07/2007		2ZR-FAE 658
Allion	4	1798	98	07/2007	02/2013	2ZR-FAE 658
Allion	4	1798	100	07/2007		2ZR-FAE 658
Allion	4	1798	105	12/2012		2ZR-FAE 658
Allion	4	1798	96	03/2013		2ZR-FAE 658

TOYOTA	ccm	kW	→	→	→	→
Allion	4	1986	116	07/2007	02/2013	3ZR-FAE 670
Allion	4	1986	112	12/2012		3ZR-FAE 670
Allion	4	1998	92	06/2001	09/2004	1AZ-FSE 678
Allion	4	1998	114	06/2001	04/2007	1AZ-FSE 678
Alphard	4	2362	96	09/2003	04/2008	2AZ-FXE 696
Alphard	4	2362	117	09/2003	04/2008	2AZ-FE 2AZ-FXE 696
Alphard	4	2362	123	04/2008	12/2014	2AZ-FE 696
Alphard	4	2362	125	05/2008	12/2014	2AZ-FE 696
Alphard	4	2362	110	12/2011	12/2014	2AZ-FXE 696
Alphard	4	2493	112	02/2015		2AR-FXE 704
Alphard	4	2494	132	02/2015		2AR-FE 702
Alphard	4	2494	134	02/2015		2AR-FE 702
Alphard	4	2494	86	04/2019		2AR-FXE 704
Alphard	4	2494	119	04/2019		2AR-FXE 704
Alphard	4	2494	120	03/2020		2AR-FXE 704
Alphard	6	2995	162	04/2003	04/2008	1MZ-FE 714
Alphard	6	3456	202	04/2008		2GR-FE 722
Alphard	6	3456	206	04/2008		2GR-FE 722
Alphard	6	3456	221	10/2018		2GR-FKS 724
Altezza	6	1988	114	01/1999	12/2005	1G-FE 670
Altezza	6	1988	118	01/1999	07/2005	1G-FE 670
Altezza	4	1998	147	02/1999	11/2005	3S-GE 684
Altezza	4	1998	154	02/1999	12/2005	3S-GE 684
Altezza	6	2997	157	07/2001	11/2005	2JZ-GE 718
Altezza	6	2997	162	07/2001	11/2005	2JZ-GE 718
Aqua	4	1496	54	12/2011		1NZ-FXE 642
Aristo	6	2997	169	10/1990	07/1997	2JZ-GE 718
Aristo	6	2997	205	10/1990	09/1996	2JZ-GTE 720
Aristo	6	2997	170	08/1997	09/2004	2JZ-GE 718
Aristo	6	2997	206	08/1997	09/2004	2JZ-GTE 720
Aristo	8	3969	173	10/1992	07/1997	1UZ-FE 726
Aristo	8	4293	224	04/1999	09/2004	3UZ-FE 728
Ascent	4	1762	81	06/2001	10/2003	7A-FE 656
Aurion	4	1998	114	03/2006	07/2009	1AZ-FE 678
Aurion	4	2362	116	03/2006	07/2009	2AZ-FE 696
Aurion	6	3456	200	03/2006		2GR-FE 722



TOYOTA	ccm	kW	→	→		
Aurion	6	3456	235	03/2006	09/2011	2GR-FE 722
Aurion	6	3456	241	10/2006	09/2011	2GR-FE 722
Auris	4	1197	85	03/2015	12/2018	8NR-FTS 628
Auris	4	1329	74	05/2009	09/2012	1NR-FE 632
Auris	4	1329	73	01/2010	12/2018	1NR-FE 632
Auris	4	1364	66	03/2007	09/2012	1ND-TV 636
Auris	4	1398	71	03/2007	09/2012	4ZZ-FE 638
Auris	4	1497	77	10/2006	12/2018	1NZ-FE 642
Auris	4	1497	81	10/2006	08/2012	1NZ-FE 642
Auris	4	1497	80	10/2012	12/2018	1NZ-FE 642
Auris	4	1598	91	03/2007	09/2012	1ZR-FE 652
Auris	4	1598	97	05/2009	12/2018	1ZR-FAE 654
Auris	4	1797	100	10/2006	09/2012	2ZR-FAE 658 2ZR-FE 660
Auris	4	1798	100	10/2006	10/2009	2ZR-FE 660
Auris	4	1798	94	01/2008	10/2009	2ZR-FAE 658
Auris	4	1798	106	02/2009	12/2018	2ZR-FAE 658
Auris	4	1798	108	02/2009	09/2012	2ZR-FAE 658
Auris	4	1798	73	09/2010	12/2018	2ZR-FXE 660
Auris	4	1798	103	10/2012	12/2018	2ZR-FE 660
Auris	4	1798	102	08/2016	12/2018	2ZR-FAE 658
Auris	4	2231	130	11/2006	09/2012	2AD-FHV 692
Auris	4	2362	123	11/2006	04/2012	2AZ-FE 696
Auris	6	3456	206	10/2006	04/2012	2GR-FE 722
Auris D-4D	4	1364	66	03/2007	12/2018	1ND-TV 636
Auris D-4D	4	1598	82	04/2015	12/2018	1WW 652
Auris D-4D	4	1998	93	10/2006	09/2012	1AD-FTV 676
Auris D-4D	4	1998	91	10/2012	04/2015	1AD-FTV 676
Avalon	4	2494	118	09/2012	03/2018	2AR-FXE 704
Avalon	4	2494	149	09/2012	03/2018	2AR-FXE 704
Avalon	6	2995	143	01/1995	12/1996	1MZ-FE 714
Avalon	6	2995	140	03/1995	05/2005	1MZ-FE 714
Avalon	6	2995	150	09/1996	12/1999	1MZ-FE 714
Avalon	6	2995	157	09/1999	12/2004	1MZ-FE 714
Avalon	6	2995	145	04/2000	06/2005	1MZ-FE 714
Avalon	6	2995	137	08/2001	06/2005	1MZ-FE 714
Avalon	6	3456	200	01/2005	03/2018	2GR-FE 722

TOYOTA	ccm	kW	→	→		
Avalon	6	3456	206	01/2005	09/2012	2GR-FE 722
Avalon	6	3456	198	10/2005	11/2012	2GR-FE 722
Avalon	6	3456	204	10/2012	03/2018	2GR-FE 722
Avalon	6	3456	218	04/2018		2GR-FKS 724
Avalon	6	3456	225	04/2018		2GR-FKS 724
Avanza	4	1298	65	09/2002	10/2011	K3-VE 630
Avanza	4	1298	63	12/2003	10/2011	K3-VE 630
Avanza	4	1298	67	08/2006	07/2015	K3-VE 630
Avanza	4	1329	71	08/2015		1NR-VE 634
Avanza	4	1329	70	07/2016		1NR-VE 634
Avanza	4	1329	72	11/2021		1NR-VE 634
Avanza	4	1495	80	09/2006	12/2011	3SZ-VE 640
Avanza	4	1495	74	11/2011	07/2015	3SZ-VE 640
Avanza	4	1495	76	11/2011	07/2015	3SZ-VE 640
Avanza	4	1496	76	08/2015		2NR-VE 640
Avanza	4	1496	77	08/2015		2NR-VE 640
Avanza	4	1496	78	11/2021		2NR-VE 640
Avensis	4	1587	74	09/1997	10/2000	4A-FE 650
Avensis	4	1587	81	09/1997	10/2000	4A-FE 650
Avensis	4	1598	81	07/2000	11/2008	3ZZ-FE 654
Avensis	4	1598	97	11/2008	10/2018	1ZR-FAE 654
Avensis	4	1762	81	09/1997	10/2000	7A-FE 656
Avensis	4	1794	95	10/2000	11/2008	1ZZ-FE 658
Avensis	4	1798	108	11/2008	10/2018	2ZR-FAE 658
Avensis	4	1974	61	10/1997	05/1998	2C-T 668
Avensis	4	1975	66	09/1997	02/2003	2C-TE 668
Avensis	4	1987	112	11/2008	10/2018	3ZR-FAE 670 3ZR-FE
Avensis	4	1987	102	12/2012	10/2018	3ZR-FE 670
Avensis	4	1995	85	09/2002	02/2003	1CD-FTV 672
Avensis	4	1998	94	09/1997	10/2000	3S-FE 682
Avensis	4	1998	110	10/2000	02/2003	1AZ-FSE 678
Avensis	4	1998	114	01/2003	11/2008	1AZ-FE 678
Avensis	4	1998	108	03/2003	11/2008	1AZ-FSE 678
Avensis	4	1998	100	11/2008	04/2011	1AZ-FE 678
Avensis	4	2362	118	05/2001	12/2010	2AZ-FE 696
Avensis	4	2362	125	09/2003	11/2008	2AZ-FSE 698

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TOYOTA	ccm	kW	→	→	→	→
Avensis	4	2362	120	10/2003	10/2008	2AZ-FSE 698
Avensis D-4D	4	1598	82	04/2015	10/2018	1WW 652
Avensis D-4D	4	1995	81	10/1999	02/2003	1CD-FTV 672
Avensis D-4D	4	1995	85	04/2003	11/2008	1CD-FTV 672
Avensis D-4D	4	1995	105	04/2015	10/2018	2WW 672
Avensis D-4D	4	1998	93	03/2006	10/2018	1AD-FTV 676
Avensis D-4D	4	1998	91	11/2011	10/2018	1AD-FTV 676
Avensis D-4D	4	2231	130	07/2005	10/2018	2AD-FHV 692
Avensis D-4D	4	2231	110	10/2005	10/2018	2AD-FHV 692 2AD-FTV 694
Avensis Verso	4	1998	110	08/2001	11/2009	1AZ-FE 678
Avensis Verso	4	2362	118	05/2001	12/2011	2AZ-FE 696
Avensis Verso	4	2362	115	08/2001	08/2007	2AZ-FE 696
Avensis Verso D-4D	4	1995	85	08/2001	08/2005	1CD-FTV 672
Aygo	3	998	50	07/2005	05/2014	1KR-FE 626
Aygo	3	998	51	05/2014		1KR-FE 626
Aygo	3	998	53	03/2018		1KR-FE 626
Aygo	3	1199	60	05/2014		1PP 628
Aygo HDi	4	1398	40	07/2005	08/2010	2WZ-TV 638
bB I	4	1299	57	01/2000	11/2005	2NZ-FE 632
bB I	4	1299	64	01/2000	11/2005	2NZ-FE 632
bB I	4	1497	77	03/2000	12/2005	1NZ-FE 642
bB I	4	1497	80	03/2000	12/2005	1NZ-FE 642
bB II	4	1298	68	12/2005	06/2016	K3-VE 630
bB II	4	1495	80	01/2006	06/2016	3SZ-VE 640
Blade	4	2362	123	11/2006	04/2012	2AZ-FE 696
Blade	6	3456	206	11/2006	04/2012	2GR-FE 722
Blizzard	4	2446	61	05/1984	01/1990	2L-TII 702
Blizzard	4	2446	63	09/1985	01/1990	2L-T 702
Blizzard	4	2765	70	09/1984	11/1989	2L-T 702
Caldina	4	1497	70	11/1992	05/2002	5E-FE 644
Caldina	4	1587	75	02/1992	09/1997	4A-FE 650
Caldina	4	1587	121	02/1992	09/1997	4A-FE 650
Caldina	4	1762	79	02/1992	09/1997	7A-FE 656
Caldina	4	1762	85	10/1997	08/2002	7A-FE 656
Caldina	4	1794	97	09/2002	06/2007	1ZZ-FE 658
Caldina	4	1974	54	11/1992	04/1998	2C 666

TOYOTA	ccm	kW	→	→	→	→
Caldina	4	1974	56	06/1994	09/1997	2C 666
Caldina	4	1974	65	01/1996	08/1997	2C-T 668
Caldina	4	1998	89	02/1992	10/1997	3S-FE 682
Caldina	4	1998	93	02/1992	09/1997	3S-FE 682
Caldina	4	1998	94	11/1992	07/1997	3S-FE 682
Caldina	4	1998	99	11/1992	09/2002	3S-FE 682
Caldina	4	1998	103	11/1992	09/2002	3S-FE 682
Caldina	4	1998	129	07/1994	09/1997	3S-GE 684
Caldina	4	1998	140	08/1997	09/2002	3S-GTE 684
Caldina	4	1998	192	02/2000	09/2001	3S-GTE 684
Caldina	4	1998	110	09/2002	06/2007	1AZ-FSE 678
Caldina	4	1998	112	09/2002	06/2007	1AZ-FSE 678
Caldina	4	1998	114	09/2002	06/2007	1AZ-FSE 678
Caldina	4	1998	191	09/2002	06/2007	3S-GTE 684
Caldina	4	2184	69	08/1997	09/2002	3C-TE 690
Caldina	4	2184	59	05/1998	05/2002	3CE 690
Calya	4	1197	65	06/2016		3NR-VE 628
Cami	4	1298	66	06/1999	12/2005	K3-VE 630 K3-VT
Cami	4	1298	103	06/1999	12/2005	K3-VT 630
Cami	4	1298	63	02/2001	12/2005	K3-VE 630
Camry	4	1840	54	10/1982	10/1986	1C-TL 662 1C-TLC
Camry	4	1974	62	02/1983	10/1986	2C-TL 668 2C-TLC
Camry	4	1974	71	09/1985	10/1986	2C-TLC 668
Camry	4	1974	72	09/1985	12/1986	2C-TLC 668
Camry	4	1974	66	08/1996	09/1999	2C-T 668
Camry	4	1975	63	10/1986	05/1991	2C-T 668
Camry	4	1975	62	11/1986	05/1991	2C-T 668
Camry	4	1998	88	03/1983	06/1991	3S-FE 682
Camry	4	1998	90	03/1983	07/1988	3S-FE 682
Camry	4	1998	86	10/1986	12/1991	3S-FE 682
Camry	4	1998	103	10/1986	06/1998	3S-FE 682 3S-GE 684
Camry	4	1998	89	11/1986	02/1993	3S-FE 682
Camry	4	1998	94	11/1986	05/1991	3S-FE 682
Camry	4	1998	82	09/1989	06/1991	3S-FC 680
Camry	4	1998	93	09/1989	06/1991	3S-FE 682



TOYOTA		ccm	kW	→	→		
Camry	4	1998	121	07/1990	06/1994	3S-GE	684
Camry	4	1998	100	08/1993	09/1997	3S-FE	682
Camry	4	1998	110	08/2001	11/2006	1AZ-FE	678
Camry	4	1998	108	05/2006	09/2011	1AZ-FE	678
Camry	4	1998	109	09/2011		1AZ-FE	678
Camry	4	2164	97	06/1991	12/1996	5S-FE	688
Camry	4	2164	100	06/1991	07/1996	5S-FE	688
Camry	4	2164	101	06/1991	11/2001	5S-FE	688
Camry	4	2164	93	09/1991	09/2002	5S-FE	688
Camry	4	2164	96	08/1996	11/2001	5S-FE	688
Camry	4	2164	103	06/1997	09/2001	5S-FE	688
Camry	4	2164	88	09/1999	11/2001	5S-FNE	688
Camry	4	2362	117	09/2001	01/2006	2AZ-FE	696
Camry	4	2362	112	11/2001	11/2006	2AZ-FE	696
Camry	4	2362	120	03/2002	11/2006	2AZ-FE	696
Camry	4	2362	105	10/2002	07/2011	2AZ-FE 2AZ-FXE	696
Camry	4	2362	110	01/2006	09/2011	2AZ-FXE	696
Camry	4	2362	116	01/2006	09/2011	2AZ-FE	696
Camry	4	2362	123	01/2006	09/2011	2AZ-FE	696
Camry	4	2362	127	01/2006	09/2011	2AZ-FE	696
Camry	4	2493	118	09/2011		2AR-FXE	704
Camry	4	2494	124	01/2006	09/2011	2AR-FE	702
Camry	4	2494	129	01/2010	09/2011	2AR-FE	702
Camry	4	2494	133	01/2010		2AR-FE	702
Camry	4	2494	116	09/2011		2AR-FXE	704
Camry	4	2494	149	09/2011		2AR-FE	702
Camry	4	2494	131	10/2011		2AR-FE	702
Camry	4	2494	135	01/2012		2AR-FE	702
Camry	4	2494	115	09/2012	09/2018	2AR-FXE	704
Camry	4	2494	150	08/2017		2AR-FE	702
Camry	6	2497	147	08/1996	07/2001	2MZ-FE	704
Camry	6	2507	114	09/1987	12/1989	2VZ-FE	706
Camry	6	2507	116	09/1989	12/1991	2VZ-FE	706
Camry	6	2508	118	10/1986	06/1991	2VZ-FE	706
Camry	6	2958	136	06/1991	07/1996	3VZ-FE	710
Camry	6	2959	138	06/1991	08/1996	3VZ-FE	710

TOYOTA		ccm	kW	→	→		
Camry	6	2959	140	06/1995	07/2001	3VZ-FE	710
Camry	6	2995	140	09/1991	11/2001	1MZ-FE	714
Camry	6	2995	135	09/1993	11/2001	1MZ-FE	714
Camry	6	2995	142	08/1996	11/2001	1MZ-FE	714
Camry	6	2995	137	08/2001	11/2006	1MZ-FE	714
Camry	6	2995	157	01/2002	12/2003	1MZ-FE	714
Camry	6	2995	141	09/2002	11/2006	1MZ-FE	714
Camry	6	3311	165	07/2003	02/2006	3MZ-FE	720
Camry	6	3456	200	01/2006		2GR-FE	722
Camry	6	3456	204	09/2006	12/2017	2GR-FE	722
Camry	6	3456	209	01/2008	09/2011	2GR-FE	722
Camry	6	3456	183	12/2012		2GR-FE 2GR-FKS	722 724
Camry	6	3456	218	08/2017		2GR-FKS	724
Camry	6	3456	219	08/2017		2GR-FKS	724
Camry	6	3456	222	08/2017		2GR-FKS	724
Camry	6	3456	228	12/2017		2GR-FKS	724
Camry	6	3456	224	05/2018		2GR-FKS	724
Caribe	4	1332	55	09/1994	08/1996	4E-FE	634
Caribe	4	1587	84	09/1994	08/2003	4A-FE	650
Caribe	4	1761	81	09/1994	08/2003	7A-FE	656
Carina	4	1498	74	08/1996	08/2001	5A-FE	644
Carina	4	1587	121	08/1996	08/2001	4A-GE	650
Carina	4	1762	85	08/1996	08/2001	7A-FE	656
Carina	4	1840	48	04/1982	09/1983	1C	662
Carina	4	1974	65	08/1996	08/2001	2C-T	668
Carina E	4	1498	77	04/1992	09/1997	5A-FE	644
Carina E	4	1587	79	04/1992	09/1997	4A-FE	650
Carina E	4	1587	85	04/1992	09/1997	4A-FE	650
Carina E	4	1587	73	12/1993	09/1997	4A-FE	650
Carina E	4	1587	78	10/1995	09/1997	4A-FE	650
Carina E	4	1762	85	04/1992	09/1997	7A-FE	656
Carina E	4	1762	92	10/1994	09/1997	7A-FE	656
Carina E	4	1762	79	01/1995	09/1997	7A-FE	656
Carina E	4	1975	54	04/1992	01/1996	2C	666
Carina E	4	1975	61	01/1996	09/1997	2C-T	668
Carina E	4	1998	98	04/1992	09/1997	3S-FE	682

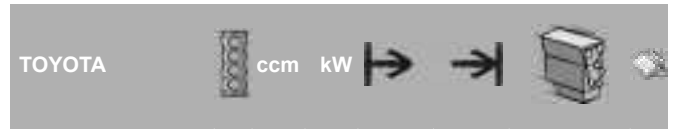
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TOYOTA	ccm	kW	→	→	→	→
Carina E	4	1998	116	04/1992	12/1995	3S-GE 684
Carina E	4	1998	93	12/1992	09/1997	3S-FE 682
Carina E	4	1998	129	03/1994	09/1997	3S-GE 684
Carina ED	4	1998	86	08/1985	07/1989	3S-FE 682
Carina ED	4	1998	118	08/1985	07/1989	3S-GELU 682
Carina ED	4	1998	92	09/1989	08/1991	3S-FE 682
Carina ED	4	1998	121	09/1989	09/1993	3S-GE 684
Carina ED	4	1998	103	08/1991	12/1998	3S-FE 682
Carina ED	4	1998	125	01/1993	12/1998	3S-GE 684
Carina ED	4	1998	132	01/1993	12/1998	3S-GE 684
Carina II	4	1498	63	12/1987	03/1992	5A-FE 644
Carina II	4	1498	64	12/1987	03/1992	5A-FE 646
Carina II	4	1587	55	10/1983	11/1987	4A-LC 652
Carina II	4	1587	66	12/1987	03/1992	4A-F 648 4A-FE 650
Carina II	4	1587	72	12/1987	03/1992	4A-FE 650
Carina II	4	1587	75	12/1987	03/1992	4A-FE 650
Carina II	4	1587	77	12/1987	03/1992	4A-FE 650
Carina II	4	1587	88	12/1987	03/1992	4A-FE 650 4A-GE
Carina II	4	1587	74	05/1988	06/1992	4A-FE 650
Carina II	4	1587	81	05/1990	06/1992	4A-FHE 650
Carina II	4	1587	103	05/1990	06/1992	4A-GE 650
Carina II	4	1588	62	10/1983	11/1987	4A-L 652
Carina II	4	1588	63	10/1986	11/1987	4A-L 652
Carina II	4	1974	50	02/1984	05/1988	2C-L 666
Carina II	4	1974	51	12/1985	11/1987	2C-L 666
Carina II	4	1974	54	03/1988	06/1992	2C 666 2C-L
Carina II	4	1975	54	12/1987	01/1992	2C-L 666
Carina II	4	1998	89	12/1987	04/1992	3S-FE 682
Carina II	4	1998	94	12/1987	03/1992	3S-FE 682
Carri	4	1398	74	01/2002	07/2006	4ZZ-FE 638
Celica	4	1587	91	08/1983	08/1989	4A-GE 650 4A-GEL
Celica	4	1587	85	08/1987	08/1989	4A-GELC 650
Celica	4	1587	92	01/1988	12/1989	4A-GEL 650
Celica	4	1587	77	09/1989	12/1993	4A-FE 650



Celica	4	1588	63	08/1977	08/1989	4A-L 652
Celica	4	1762	78	11/1993	12/1997	7A-FE 656
Celica	4	1762	85	11/1993	11/1999	7A-FE 656
Celica	4	1794	105	08/1999	07/2005	1ZZ-FE 658
Celica	4	1794	104	09/1999	09/2005	1ZZ-FE 658
Celica	4	1998	101	08/1985	08/1989	3S-GELC 682
Celica	4	1998	103	08/1985	12/1997	3S-FE 682 3S-GEL 3S-GELC
Celica	4	1998	110	08/1985	08/1989	3S-GEL 682
Celica	4	1998	92	09/1986	08/1989	3S-FE 682
Celica	4	1998	88	01/1987	08/1989	3S-FE 682
Celica	4	1998	142	01/1987	12/1987	3S-GTE 684
Celica	4	1998	136	03/1988	08/1989	3S-GTE 684
Celica	4	1998	118	09/1989	10/1993	3S-GE 684
Celica	4	1998	149	09/1989	11/1993	3S-GTE 684
Celica	4	1998	115	10/1989	01/1994	3S-GE 684
Celica	4	1998	123	10/1989	09/1993	3S-GE 684
Celica	4	1998	150	10/1989	11/1993	3S-GTE 684
Celica	4	1998	153	10/1989	01/1994	3S-GTE 684
Celica	4	1998	165	10/1989	09/1993	3S-GTE 684
Celica	4	1998	125	11/1993	11/1999	3S-GE 684
Celica	4	1998	129	11/1993	11/1999	3S-GE 684
Celica	4	1998	178	02/1994	11/1999	3S-GTE 684
Celica	4	1998	188	02/1994	08/1999	3S-GTE 684
Celica	4	1998	132	09/1994	08/1999	3S-GE 684
Celica	4	1998	147	12/1997	08/1999	3S-GE 684
Celica	4	2164	97	09/1989	11/1999	5S-FE 688
Celica	4	2164	100	10/1989	08/1999	5S-FE 688
Celica	4	2164	101	09/1991	08/1999	5S-FE 688
Celsior	8	3969	180	12/1988	04/1993	1UZ-FE 726
Celsior	8	3969	194	05/1993	09/1996	1UZ-FE 726
Celsior	8	3969	195	10/1994	07/1997	1UZ-FE 726
Celsior	8	3969	206	07/1997	08/2000	1UZ-FE 726
Celsior	8	4293	208	09/2000	08/2006	3UZ-FE 728
Chaser	4	1762	94	10/1993	08/1996	7A-FE 656
Chaser	4	1812	51	08/1984	08/1986	2Y-PU 662
Chaser	6	1988	99	08/1988	05/2001	1G-FE 670



TOYOTA	ccm	kW	→	→		
Chaser	6	1988	118	09/1996	05/2001	1G-FE 670
Chaser	4	1998	58	08/1986	09/1992	3Y-P 686 3Y-PU
Chaser	4	2446	62	08/1984	08/1988	2L 700
Chaser	4	2446	78	08/1984	08/1988	2L-T 702
Chaser	4	2446	69	08/1988	08/1996	2L-T 702 2L-TII
Chaser	4	2446	63	10/1992	08/1996	2L 700
Chaser	4	2446	71	10/1992	07/1999	2L-TE 702
Chaser	6	2997	162	10/1992	06/1996	2JZ-GE 718
C-HR	4	1197	85	10/2016		8NR-FTS 628
C-HR	4	1197	96	10/2016		8NR-FTS 628
C-HR	4	1798	72	10/2016		2ZR-FXE 660
C-HR	4	1798	90	10/2016		2ZR-FXE 660
C-HR	4	1798	103	11/2016		2ZR-FBE 660
C-HR	4	1987	110	10/2016		3ZR-FAE 670
C-HR	4	1987	109	11/2016		3ZR-FAE 670
C-HR	4	1987	106	02/2017		3ZR-FAE 670
Coaster	4	2694	98	02/1993	07/1999	3RZ-FE 708
Coaster	4	2694	112	08/1999	10/2003	3RZ-FE 708
Coaster	4	2694	119	01/2007		2TR-FE 708
Coaster	4	2694	107	10/2013		2TR-FE 708
Coaster	6	4164	150	07/1999	07/2004	1HD-FTE 728
Conquest	4	1296	55	01/1995	12/1999	2E 630
Conquest	4	1587	84	01/1995	12/1995	4A-FE 650
Conquest	4	1598	81	01/1996	12/1999	3ZZ-FE 654
Corolla	4	1197	85	01/2019		8NR-FTS 628
Corolla	4	1290	44	11/1978	06/1983	4K 628 4K-C
Corolla	4	1290	48	02/1982	08/1987	4K 628
Corolla	4	1295	60	08/1983	04/1992	2E 630
Corolla	4	1295	55	10/1984	10/2001	2E 630 2E-L 2E-LC
Corolla	4	1296	55	01/1985	10/2001	2E 630 2E-E 2E-L 2E-LC
Corolla	4	1296	53	07/1992	04/1997	2E 630
Corolla	4	1299	65	08/2000	08/2007	2NZ-FE 632
Corolla	4	1299	63	03/2008	06/2019	2NZ-FE 632

TOYOTA	ccm	kW	→	→		
Corolla	4	1329	74	12/2008	07/2014	1NR-FE 632
Corolla	4	1329	70	05/2012		1NR-FE 632
Corolla	4	1329	73	06/2013	12/2018	1NR-FE 632
Corolla	4	1332	65	07/1992	04/1997	4E-FE 634
Corolla	4	1332	55	08/1995	04/1997	4E-FE 634
Corolla	4	1332	63	04/1997	02/2000	4E-FE 634
Corolla	4	1364	66	07/2004	02/2007	1ND-TV 636
Corolla	4	1398	71	10/1999	11/2013	4ZZ-FE 638
Corolla	4	1456	52	11/1987	10/1989	3E 638 3E-E
Corolla	4	1456	64	11/1987	10/1989	3E-TE 640
Corolla	4	1496	92	11/1989	04/1992	5A-FE 644
Corolla	4	1496	77	09/2006		1NZ-FE 642
Corolla	4	1496	81	09/2006		1NZ-FE 642
Corolla	4	1496	76	05/2012		1NZ-FE 642
Corolla	4	1496	80	05/2012		1NZ-FE 642
Corolla	4	1496	54	10/2014		1NZ-FXE 642
Corolla	4	1497	85	11/1989	04/1992	5E-FE 644
Corolla	4	1497	92	08/1990	04/1992	5A-FE 644 5E-FE
Corolla	4	1497	81	01/2001	05/2012	1NZ-FE 642
Corolla	4	1497	78	10/2001	10/2007	1NZ-FE 642
Corolla	4	1497	80	11/2001	07/2007	1NZ-FE 642
Corolla	4	1497	77	08/2007	05/2012	1NZ-FE 642
Corolla	4	1498	63	05/1987	05/1991	5A-F 644 5A-FE 646
Corolla	4	1498	69	05/1988	06/1991	5A-FE 644
Corolla	4	1498	77	05/1989	05/1995	5A-FE 644
Corolla	4	1498	74	06/1995	07/2000	5A-FE 644
Corolla	4	1587	44	08/1979	07/1983	4A-C 648
Corolla	4	1587	58	10/1981	06/1989	4A-C 648 4A-LC 652
Corolla	4	1587	52	09/1982	12/1984	4A-C 648 4A-LC 652
Corolla	4	1587	66	09/1982	11/1992	4A-C 648 4A-F
Corolla	4	1587	67	09/1982	12/1989	4A-C 648 4A-F
Corolla	4	1587	57	05/1983	04/1987	4A-C 648
Corolla	4	1587	96	06/1983	07/1987	4A-GE 650

TOYOTA



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TOYOTA	ccm	kW	→	→	→	→
Corolla	4	1587	91	08/1983	04/1992	4A-GE 650
Corolla	4	1587	55	08/1984	12/1988	4A-C 648 4A-LC 652
Corolla	4	1587	85	05/1985	07/2000	4A-FE 650 4A-GE 4A-GELC
Corolla	4	1587	63	07/1985	05/1988	4A-L 652
Corolla	4	1587	53	08/1985	08/1987	4A-LC 652
Corolla	4	1587	54	08/1985	05/1988	4A-LC 652
Corolla	4	1587	89	08/1985	08/1987	4A-GEL 650
Corolla	4	1587	70	05/1987	02/1998	4A-F 648 4A-FE 650
Corolla	4	1587	71	05/1987	07/1993	4A-F 648
Corolla	4	1587	76	05/1987	07/1995	4A-F 648 4A-FE 650
Corolla	4	1587	77	05/1987	10/1995	4A-FE 650
Corolla	4	1587	86	05/1987	12/1989	4A-GE 650
Corolla	4	1587	92	07/1987	06/1993	4A-GE 650
Corolla	4	1587	103	05/1989	05/1991	4A-GE 650
Corolla	4	1587	81	08/1989	02/2000	4A-FE 650
Corolla	4	1587	100	08/1989	12/1991	4A-GE 650
Corolla	4	1587	125	06/1991	08/1997	4A-GZE 650
Corolla	4	1587	73	05/1992	04/1997	4A-FE 650
Corolla	4	1587	79	05/1992	02/2000	4A-F 648 4A-FE 650
Corolla	4	1587	84	07/1992	04/1997	4A-FE 650
Corolla	4	1587	75	11/1992	10/1995	4A-FE 650
Corolla	4	1587	78	09/1994	11/1999	4A-F 648 4A-FE 650
Corolla	4	1587	121	06/1995	07/2000	4A-GE 650
Corolla	4	1588	62	06/1983	08/1987	4A-L 652
Corolla	4	1598	81	10/1999	06/2013	3ZZ-FE 654
Corolla	4	1598	97	11/2006		1ZR-FAE 652 1ZR-FE 654
Corolla	4	1598	91	01/2007	07/2014	1ZR-FE 652
Corolla	4	1598	100	03/2007	12/2010	1ZR-FE 652
Corolla	4	1598	80	08/2007	06/2013	3ZZ-FE 654
Corolla	4	1598	90	07/2010		1ZR-FAE 652 1ZR-FE 654
Corolla	4	1598	89	10/2013	12/2018	1ZR-FE 652
Corolla	4	1598	96	11/2016	12/2018	1ZR-F 652

TOYOTA	ccm	kW	→	→	→	→
Corolla	4	1762	88	05/1992	07/1995	7A-FE 656
Corolla	4	1762	79	09/1992	12/1993	7A-FE 656
Corolla	4	1762	81	09/1992	10/2001	7A-FE 656
Corolla	4	1762	86	09/1992	12/1996	7A-FE 656
Corolla	4	1762	100	10/1992	08/1994	7A-FE 656
Corolla	4	1762	85	11/1992	06/2002	7A-FE 656
Corolla	4	1794	89	09/1997	11/1999	1ZZ-FE 658
Corolla	4	1794	90	09/1997	12/1999	1ZZ-FE 658
Corolla	4	1794	93	09/1999	12/2007	1ZZ-FE 658
Corolla	4	1794	100	01/2001	12/2014	1ZZ-FBE 656 1ZZ-FE 658
Corolla	4	1794	96	03/2001	07/2005	1ZZ-FE 658
Corolla	4	1794	92	05/2002	05/2004	1ZZ-FE 658
Corolla	4	1794	97	09/2002	07/2014	1ZZ-FE 658
Corolla	4	1794	94	10/2006	12/2009	1ZZ-FE 658
Corolla	4	1794	101	10/2006	06/2010	1ZZ-FE 658
Corolla	4	1797	92	08/2000	10/2006	1ZZ-FE 658
Corolla	4	1797	98	09/2006	04/2012	2ZR-FAE 658
Corolla	4	1797	100	09/2006		2ZR-FAE 658 2ZR-FE 660
Corolla	4	1797	106	09/2006		2ZR-FAE 658
Corolla	4	1797	103	05/2012		2ZR-FAE 658
Corolla	4	1798	100	10/2006	07/2014	2ZR-FE 660
Corolla	4	1798	98	08/2007	05/2019	2ZR-FAE 658 2ZR-FE 660
Corolla	4	1798	97	01/2008	07/2014	2ZR-FE 660
Corolla	4	1798	99	08/2008	04/2012	2ZR-FAE 658 2ZR-FE 660
Corolla	4	1798	103	08/2010		2ZR-FAE 658 2ZR-FBE 660 2ZR-FE
Corolla	4	1798	106	08/2010	08/2019	2ZR-FAE 658 2ZR-FE 660
Corolla	4	1798	111	08/2010		2ZR-FE 660
Corolla	4	1798	104	01/2013	12/2018	2ZR-FAE 658 2ZR-FBE 660
Corolla	4	1798	105	01/2013		2ZR-FAE 658
Corolla	4	1798	101	03/2015	12/2018	2ZR-FE 660
Corolla	4	1798	72	10/2018		2ZR-FXE 660
Corolla	4	1798	90	10/2018		2ZR-FXE 660
Corolla	4	1839	43	01/1983	05/1988	1C 662



TOYOTA	ccm	kW	→	→			
Corolla	4	1839	44	05/1983	08/1987	1C	662
Corolla	4	1839	47	06/1983	06/1992	1C 1C-L	662
Corolla	4	1839	42	09/1984	12/1985	1C	662
Corolla	4	1840	43	06/1983	05/1988	1C	662
Corolla	4	1840	47	07/1987	06/1993	1C	662
Corolla	4	1840	49	08/1989	06/1993	1C	662
Corolla	4	1867	51	02/2000	01/2002	1WZ	664
Corolla	4	1974	53	09/1991	03/1998	2C	666
Corolla	4	1974	54	09/1991	04/1995	2C	666
Corolla	4	1975	53	07/1992	04/1997	2C	666
Corolla	4	1987	113	04/2010	08/2019	3ZR-FBE 3ZR-FE	670
Corolla	4	1987	107	07/2010		3ZR-FE	670
Corolla	4	1987	102	08/2010	11/2013	3ZR-FE	670
Corolla	4	1987	112	08/2010		3ZR-FAE 3ZR-FBE 3ZR-FE	670
Corolla	4	1987	116	08/2010	11/2013	3ZR-FE	670
Corolla	4	1987	105	10/2013	12/2018	3ZR-FE	670
Corolla	4	2184	66	04/1998	10/2001	3C-TE	690
Corolla	4	2362	116	01/2008	12/2012	2AZ-FE	696
Corolla	4	2362	118	01/2008	07/2014	2AZ-FE	696
Corolla	4	2362	123	05/2010	11/2015	2AZ-FE	696
Corolla D-4D	4	1364	66	06/2004	12/2018	1ND-TV	636
Corolla D-4D	4	1364	65	01/2017	12/2018	1ND-TV	636
Corolla D-4D	4	1995	85	04/1997	07/2007	1CD-FTV	672
Corolla D-4D	4	1995	81	08/2000	12/2006	1CD-FTV	672
Corolla D-4D	4	1995	66	09/2000	02/2007	1CD-FTV	672
Corolla D-4D	4	1998	93	11/2006	07/2014	1AD-FTV	676
Corolla D-4D	4	2231	130	11/2006	12/2012	2AD-FHV	692
Corolla Verso	4	1342	64	03/2004	03/2009	8A-FE	636
Corolla Verso	4	1497	80	07/2001	03/2009	1NZ-FE	642
Corolla Verso	4	1587	79	01/1997	04/2001	4A-FE	650
Corolla Verso	4	1598	81	08/2001	03/2009	3ZZ-FE	654
Corolla Verso	4	1794	99	10/2001	05/2007	1ZZ-FE	658
Corolla Verso	4	1794	97	03/2004	03/2009	1ZZ-FE	658
Corolla Verso	4	1794	95	04/2004	03/2009	1ZZ-FE	658
Corolla Verso D-4D	4	1364	66	03/2004	03/2009	1ND-TV	636

TOYOTA	ccm	kW	→	→			
Corolla Verso D-4D	4	1995	66	01/2002	05/2004	1CD-FTV	672
Corolla Verso D-4D	4	1995	85	04/2004	03/2009	1CD-FTV	672
Corolla Verso D-4D	4	2231	100	10/2005	03/2009	2AD-FTV	694
Corolla Verso D-4D	4	2231	130	10/2005	03/2009	2AD-FHV	692
Corona	4	1498	85	11/1987	08/1989	5A-F	646
Corona	4	1498	92	11/1987	08/1989	5A-FE	644
Corona	4	1498	69	12/1987	01/1992	5A-F	646
Corona	4	1587	96	08/1985	08/1987	4A-GELU	650
Corona	4	1587	66	12/1987	10/1989	4A-F	648
Corona	4	1587	75	06/1989	01/1992	4A-FE	650
Corona	4	1587	73	02/1992	09/1997	4A-FE	650
Corona	4	1587	77	01/1996	11/2001	4A-FE	650
Corona	4	1587	81	01/1996	11/2001	4A-FE	650
Corona	4	1587	100	10/1997	11/2001	4A-FE	650
Corona	4	1588	62	10/1983	04/1987	4A-L	652
Corona	4	1762	79	02/1992	09/1997	7A-FE	656
Corona	4	1762	85	01/1996	11/2001	7A-FE	656
Corona	4	1974	54	01/1984	01/1996	2C	666
Corona	4	1974	61	07/1994	09/1997	2C-T	668
Corona	4	1974	65	01/1996	12/1997	2C-T	668
Corona	4	1974	64	06/1997	02/2000	2C-T	668
Corona	4	1995	81	01/2000	09/2003	1CD-FTV	672
Corona	4	1998	118	08/1985	09/1993	3S-GE 3S-GELU	682 684
Corona	4	1998	103	08/1986	09/1999	3S-FE 3S-GELC	682
Corona	4	1998	89	12/1987	12/1992	3S-FE	682
Corona	4	1998	121	12/1987	09/1993	3S-GE	684
Corona	4	1998	92	09/1989	06/2002	3S-FE	682
Corona	4	1998	116	09/1989	09/1993	3S-GEU	684
Corona	4	1998	93	02/1992	09/1997	3S-FE	682
Corona	4	1998	99	02/1992	01/1996	3S-FE	682
Corona	4	1998	98	10/1993	09/1995	3S-FE	682
Corona	4	1998	125	10/1993	09/1999	3S-FE 3S-GE	682 684
Corona	4	1998	94	01/1996	05/2001	3S-FE	682
Corona	4	1998	96	06/1997	09/2002	3S-FE	682
Corona	4	2184	69	01/1998	05/2001	3C-TE	690

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TOYOTA	ccm	kW	→	→	→	→
Corsa	4	1332	74	09/1990	09/1994	4E-FE 634
Corsa	4	1332	65	10/1990	09/1999	4E-FE 634
Corsa	4	1456	51	06/1986	09/1990	3E 638
Corsa	4	1456	58	08/1989	09/1990	3E-E 638
Corsa	4	1496	70	11/1994	09/1999	5E-FE 644
Corsa	4	1497	75	09/1990	09/1994	5E-FE 644
Corsa	4	1497	85	09/1990	10/1994	5E-FE 644 5E-FHE
Corsa	4	1497	74	10/1990	09/1994	5E-FE 644
Corsa	4	1497	78	10/1990	09/1994	5E-FE 644
Corsa	4	1497	67	09/1994	07/1999	5E-FE 644
Cressida	4	1812	58	05/1985	09/1988	2Y 662
Cressida	6	1988	110	08/1982	09/1992	1G-FE 670
Cressida	6	1988	125	10/1988	09/1991	1G-FE 670
Cressida	4	1998	57	01/1989	09/1992	3Y 684
Cressida	4	2446	63	01/1985	10/1988	2L-T 702
Cressida	4	2446	66	05/1985	09/1988	2L-T 702
Cressida	4	2446	69	10/1988	01/1993	2L-TII 702
Cresta	6	1988	110	08/1984	08/1988	1G-FE 670
Cresta	6	1988	99	09/1988	09/1992	1G-FE 670
Cresta	6	1988	103	10/1996	06/2001	1G-FE 670
Cresta	6	1988	118	10/1996	09/2001	1G-FE 670
Cresta	4	1998	58	09/1988	09/1992	3Y-P 686
Cresta	4	2184	66	10/1996	09/2001	3C-TE 690
Cresta	4	2446	63	09/1988	09/1992	2L 700
Cresta	4	2446	71	09/1988	06/2001	2L-T 702 2L-TE
Cresta	4	2446	94	09/1988	09/1992	2L-T 702
Cresta	6	2997	162	10/1992	09/2001	2JZ-GE 718
Crown	6	1988	103	10/1987	07/1991	1G-FE 670
Crown	6	1988	99	12/1995	02/2001	1G-FE 670
Crown	4	1998	58	12/1995	07/2008	3Y-PE 686
Crown	4	1998	83	08/2008	07/2008	1TR-FPE 680
Crown	4	1998	85	08/2008		1TR-FPE 680
Crown	4	2446	67	08/1994	07/2002	2L-TE 702
Crown	4	2446	71	12/1995	09/1999	2L-TE 702
Crown	4	2493	131	12/2012		2AR-FSE 702
Crown	4	2494	131	10/2016		2AR-FSE 702

TOYOTA	ccm	kW	→	→	→	→
Crown	6	2499	158	09/2003	01/2008	4GR-FSE 706
Crown	6	2499	145	09/2004	01/2008	4GR-FSE 706
Crown	6	2499	149	02/2008		4GR-FSE 706
Crown	6	2994	188	09/2003	11/2012	3GR-FSE 718
Crown	6	2997	169	08/1991	12/1995	2JZ-GE 718
Crown	6	2997	162	10/1991	05/2004	2JZ-GE 718
Crown	6	3456	218	02/2008	11/2012	2GR-FSE 724
Crown	6	3456	232	02/2008		2GR-FSE 724
Crown	6	3456	362	12/2012		2GR-FXE 722
Crown	6	3456	215	09/2013		2GR-FXE 722
Crown	8	3969	195	08/1991	08/1995	1UZ-FE 726
Crown	8	3969	191	08/1993	08/1995	1UZ-FE 726
Crown	8	3969	206	09/1999	05/2004	1UZ-FE 726
Crown	8	4292	206	04/2009	11/2012	3UZ-FE 728
Crown	8	4293	206	09/2003	11/2008	3UZ-FE 728
Curren	4	1762	85	11/1993	10/1998	7A-FE 656
Curren	4	1998	129	11/1993	10/1998	3S-GE 684
Curren	4	1998	103	02/1994	07/1998	3S-FE 682
Curren	4	1998	125	02/1994	07/1998	3S-GE 684
Curren	4	1998	132	02/1994	07/1998	3S-GE 684
Curren	4	2164	100	10/1995	10/1998	5S-FE 688
Deliboy	4	1974	54	10/1989	10/1995	2C 666
Deliboy	4	2184	66	10/1994	10/1995	3C-TE 690
Duet	4	1298	81	09/1998	10/2004	K3-VE2 630
Dyna	4	1812	58	08/1985	04/1995	2Y 662
Dyna	4	1812	61	08/1987	07/2001	2Y 662
Dyna	4	1812	59	05/1995	07/2001	2Y 662
Dyna	4	1998	65	09/1984	04/1995	3Y 684
Dyna	4	1998	79	09/1984	08/1988	3Y 684
Dyna	4	1998	85	09/2006		1TR-FPE 680
Dyna	4	1998	98	09/2006		1TR-FE 680
Dyna	4	2237	69	10/1993	07/2001	4Y 694
Dyna	4	2438	103	06/1998	07/2001	2RZ-FE 700
Dyna	4	2446	55	08/1977	04/1995	2L 700
Dyna	4	2446	54	08/1985	07/2001	2L 700
Dyna	4	2446	61	08/1985	05/1995	2L 700
Dyna	4	2446	58	05/1995	07/2001	2L 700



TOYOTA	ccm	kW	→	→		
Dyna	4	2694	92	06/1995	07/2001	3RZ-FE 708
Dyna	4	2694	109	05/2007	05/2016	2TR-FE 708
Dyna D-4D	4	2494	65	07/2001		2KD-FTV 704
Dyna D-4D	4	2494	75	08/2001		2KD-FTV 704
Dyna D-4D	4	2982	81	08/2001	02/2008	1KD-FTV 712
Dyna D-4D	4	2982	80	09/2006		1KD-FTV 712
Dyna D-4D	4	2982	106	09/2006		1KD-FTV 712
Dyna D-4D	4	2982	100	10/2009		1KD-FTV 712
Echo	4	1299	60	04/2003	08/2005	2NZ-FE 632
Echo	4	1299	64	04/2003	08/2005	2NZ-FE 632
Echo	4	1497	78	08/1999	08/2005	1NZ-FE 642
Echo	4	1497	81	08/1999	12/2005	1NZ-FE 642
Esquire	4	1798	73	10/2014		2ZR-FXE 660
Esquire	4	1987	112	10/2014		3ZR-FAE 670
Estima	4	2184	74	01/1992	12/1999	3C-TE 690
Estima	4	2184	77	01/1992	08/1999	3C-TE 690
Estima	4	2438	99	05/1990	12/1999	2TZ-FE 700
Estima	4	2438	118	09/1993	12/1999	2TZ-FZE 700
Etios	4	1197	59	07/2010		3NR-FE 628
Etios	4	1329	66	08/2012	12/2016	1NR-FBE 632
Etios	4	1329	72	01/2017		1NR-FBE 632
Etios	4	1364	50	06/2011		1ND-TV 636
Etios	4	1496	66	12/2010		2NR-FE 640
Etios	4	1496	71	08/2012	12/2016	2NR-FBE 640
Etios	4	1496	79	01/2016		2NR-FBE 640 2NR-FE
Etios	4	1496	76	04/2016		2NR-FE 640
FJ Cruiser	6	3956	176	06/2005	12/2009	1GR-FE 726
FJ Cruiser	6	3956	203	06/2005	01/2018	1GR-FE 726
FJ Cruiser	6	3956	178	01/2006	01/2018	1GR-FE 726
FJ Cruiser	6	3956	194	01/2007	12/2014	1GR-FE 726
FJ Cruiser	6	3956	191	01/2010	06/2014	1GR-FE 726
FJ Cruiser	6	3956	200	12/2010	01/2018	1GR-FE 726
FJ Cruiser	6	3956	199	12/2011	06/2014	1GR-FE 726
Fortuner	4	2393	108	05/2015		2GD-FTV 698
Fortuner	4	2393	110	05/2015		2GD-FTV 698
Fortuner	4	2494	106	05/2015		2KD-FTV 704

TOYOTA	ccm	kW	→	→		
Fortuner	4	2494	75	03/2016	08/2017	2KD-FTV 704
Fortuner	4	2694	118	06/2004	05/2015	2TR-FE 708
Fortuner	4	2694	116	08/2008	05/2015	2TR-FE 708
Fortuner	4	2694	120	01/2012		2TR-FE 708
Fortuner	4	2694	121	05/2015		2TR-FE 708
Fortuner	4	2694	122	05/2015		2TR-FE 708
Fortuner	4	2755	128	05/2015		1GD-FTV 710
Fortuner	4	2755	130	05/2015		1GD-FTV 710
Fortuner	4	2755	150	06/2020		1GD-FTV 710
Fortuner	4	2982	120	06/2004		1KD-FTV 712
Fortuner	4	2982	126	01/2005	05/2015	1KD-FTV 712
Fortuner	4	2982	125	08/2009	05/2015	1KD-FTV 712
Fortuner	6	3956	175	01/2005		1GR-FE 726
Fortuner	6	3956	173	07/2005		1GR-FE 726
Fortuner D-4D	4	2494	75	06/2004	05/2015	2KD-FTV 704
Fortuner D-4D	4	2494	106	01/2009	05/2015	2KD-FTV 704
Gaia	4	1998	99	05/1998	07/2002	3S-FE 682
Gaia	4	1998	112	04/2001	08/2004	1AZ-FSE 678
Gaia	4	2184	69	05/1998	08/2004	3C-TE 690
Glanza	4	1372	68	06/2019		K14B 636
Granvia	4	2694	107	08/1995	09/1998	3RZ-FE 708
Granvia	4	2755	130	05/2019		1GD-FTV 710
Granvia	4	2982	96	08/1995	12/2004	1KZ-TE 712
Granvia	4	2982	103	08/1995	12/2002	1KZ-TE 712
Granvia	6	3378	140	08/1995	12/2004	5VZ-FE 722
Granvia	6	3378	132	08/1997	05/2002	5VZ-FE 722
GT 86	4	1998	147	03/2012		4U-GSE 686 FA20 FA20D
GT 86	4	1998	149	10/2012		FA20D 686
GT 86	4	1998	152	08/2016		4U-GSE 686 FA20D
Harrier	4	1987	111	10/2013		3ZR-FAE 670
Harrier	4	2164	103	05/1997	02/2003	5S-FE 688
Harrier	4	2362	118	06/2000	12/2013	2AZ-FE 696
Harrier	4	2494	112	01/2014		2AR-FXE 704
Harrier	6	2995	164	03/1998	01/2006	1MZ-FE 714
Harrier	6	3311	155	03/2005	09/2013	3MZ-FE 720

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TOYOTA	ccm	kW	→	→			
Harrier	6	3456	206	04/2005	12/2008	2GR-FE	722
Hiace	4	1812	58	12/1982	07/1989	2Y	662
Hiace	4	1998	65	12/1982	08/1989	3Y	684
Hiace	4	1998	74	08/1989	08/2004	1RZ	678
Hiace	4	1998	81	11/1996	10/2000	1RZ-E	678
Hiace	4	1998	98	08/2004		1TR-FE	680
Hiace	4	1998	100	08/2013		1TR-FE	680
Hiace	4	2237	75	12/1982	08/1989	4Y-EC	696
Hiace	4	2237	69	08/1986	08/1995	4Y	694
Hiace	4	2438	72	08/1989	10/1996	2RZ	698
Hiace	4	2438	85	08/1989	12/2004	2RZ 2RZ-E	698
Hiace	4	2438	88	08/1989	08/2004	2RZ-E	698
Hiace	4	2446	55	12/1982	08/2004	2L	700
Hiace	4	2446	54	01/1987	08/1989	2L	700
Hiace	4	2446	57	08/1989	12/2004	2L	700
Hiace	4	2446	53	01/1992	08/1995	2L	700
Hiace	4	2446	62	03/1994	10/1998	2L	700
Hiace	4	2446	58	08/1995	08/2001	2L	700
Hiace	4	2446	61	08/1995	08/2001	2L	700
Hiace	4	2446	66	08/1995	08/2001	2L-T	702
Hiace	4	2694	105	04/1997	08/2006	3RZ-FE	708
Hiace	4	2694	106	07/1998	12/2006	3RZ-FE	708
Hiace	4	2694	111	01/2005		2TR-FE	708
Hiace	4	2694	118	12/2013		2TR-FE	708
Hiace	4	2755	111	11/2017		1GD-FTV	710
Hiace	4	2755	115	05/2019		1GD-FTV	710
Hiace	4	2755	120	05/2019		1GD-FTV	710
Hiace	4	2755	130	05/2019		1GD-FTV	710
Hiace	4	2755	110	07/2021		1GD-FTV	710
Hiace	4	2982	96	08/1993	08/2004	1KZ-TE	712
Hiace	4	2982	92	08/1996	06/1999	1KZ-T	712
Hiace	4	2982	104	08/1999	05/2002	1KZ-TE	712
Hiace	4	2982	80	08/2004		1KD-FTV	712
Hiace	4	2982	75	01/2005		1KD-FTV	712
Hiace	4	2982	106	11/2008		1KD-FTV	712
Hiace	4	2982	100	05/2010		1KD-FTV	712

TOYOTA	ccm	kW	→	→			
Hiace	6	3378	131	08/1995	08/2001	5VZ-FE	722
Hiace D-4D	4	2494	65	08/2001	08/2006	2KD-FTV	704
Hiace D-4D	4	2494	75	08/2001		2KD-FTV	704
Hiace D-4D	4	2494	94	08/2004	09/2007	2KD-FTV	704
Hiace D-4D	4	2494	86	08/2006		2KD-FTV	704
Hiace D-4D	4	2494	70	09/2006		2KD-FTV	704
Hiace D-4D	4	2494	80	09/2006		2KD-FTV	704
Highlander	4	2362	115	06/2000	05/2007	2AZ-FE	696
Highlander	4	2362	118	06/2000	05/2007	2AZ-FE	696
Highlander	4	2362	116	09/2000	05/2007	2AZ-FE	696
Highlander	4	2672	139	09/2008	02/2014	1AR-FE	706
Highlander	4	2672	138	09/2016		1AR-FE	706
Highlander	6	2995	164	11/2000	12/2003	1MZ-FE	714
Highlander	6	2995	150	10/2003	05/2007	1MZ-FE	714
Highlander	6	3311	156	08/2003	05/2007	3MZ-FE	720
Highlander	6	3311	160	08/2003	08/2007	3MZ-FE	720
Highlander	6	3311	171	08/2003	05/2007	3MZ-FE	720
Highlander	6	3311	200	03/2005	12/2010	3MZ-FE	720
Highlander	6	3311	201	09/2007	12/2010	3MZ-FE	720
Highlander	6	3456	201	05/2007		2GR-FE	722
Highlander	6	3456	209	08/2010		2GR-FE 2GR-FXE	722
Highlander	6	3456	150	12/2013		2GR-FE	722
Highlander	6	3456	183	09/2014		2GR-FE 2GR-FKS	724
Highlander	6	3456	220	09/2016		2GR-FKS	724
Highlander	6	3456	218	11/2016		2GR-FKS	724
Hilux	4	1812	58	08/1983	07/1988	2Y	662
Hilux	4	1998	81	08/1997	07/2005	1RZ-E	678
Hilux	4	1998	100	04/2005		1TR-FE	680
Hilux	4	2393	110	07/2015		2GD-FTV	698
Hilux	4	2446	55	01/1984	08/1988	2L	700
Hilux	4	2446	62	09/1984	12/1985	2L	700
Hilux	4	2446	92	08/1988	08/1997	2L-T	702
Hilux	4	2446	66	04/1989	07/2001	2L-T 2L-TE	702
Hilux	4	2446	71	08/1990	07/1993	2L-TE	702
Hilux	4	2494	75	08/2001	08/2005	2KD-FTV	704



TOYOTA		ccm	kW	→	→		
Hilux	4	2694	112	01/1996	04/2000	3RZ-FE	708
Hilux	4	2694	107	08/1997	08/2005	3RZ-FE	708
Hilux	4	2694	118	02/2005		2TR-FE	708
Hilux	4	2694	122	05/2015		2TR-FE	708
Hilux	4	2755	125	07/2015		1GD-FTV	710
Hilux	4	2755	130	07/2015		1GD-FTV	710
Hilux	4	2755	150	05/2020		1GD-FTV	710
Hilux	6	2959	112	09/1987	11/1995	3VZ-E	710
Hilux	6	2959	105	08/1989	11/1995	3VZ-E	710
Hilux	4	2982	92	08/1993	07/1997	1KZ-T	712
Hilux	4	2982	96	08/1993	07/1998	1KZ-TE	712
Hilux	4	2982	85	01/1997	12/2002	1KZ-TE	712
Hilux	4	2982	87	08/1997	08/2005	1KZ-T 1KZ-TE	712
Hilux	4	2982	108	08/1998	06/2000	1KZ-TE	712
Hilux	4	2982	120	02/2005		1KD-FTV	712
Hilux	4	2982	126	02/2005		1KD-FTV	712
Hilux	6	3378	132	11/1995	10/2002	5VZ-FE	722
Hilux	6	3378	136	11/1995	07/2000	5VZ-FE	722
Hilux	6	3378	137	11/1995	12/2002	5VZ-FE	722
Hilux	6	3378	124	11/2002	04/2005	5VZ-FE	722
Hilux	6	3956	175	02/2005		1GR-FE	726
Hilux Pick-up	4	1626	55	11/1983	09/1987	1Y	654
Hilux Pick-up	4	1812	58	08/1983	03/1989	2Y 2Y-C	662
Hilux Pick-up	4	1812	61	09/1988	06/1998	2Y	662
Hilux Pick-up	4	1998	65	08/1983	12/1988	3Y 3Y-C	684 686
Hilux Pick-up	4	1998	81	08/1997	07/2005	1RZ-E	678
Hilux Pick-up	4	1998	80	11/1997	10/2002	1RZ-E	678
Hilux Pick-up	4	1998	74	01/2001	07/2005	1RZ	678
Hilux Pick-up	4	1998	100	06/2005	05/2015	1TR-FE	680
Hilux Pick-up	4	1998	108	08/2005	05/2015	1TR-FE	680
Hilux Pick-up	4	1998	101	05/2015		1TR-FE	680
Hilux Pick-up	4	1998	102	08/2015		1TR-FE	680
Hilux Pick-up	4	2237	69	08/1983	01/1999	4Y	694
Hilux Pick-up	4	2237	67	11/1993	09/1996	4Y	694
Hilux Pick-up	4	2393	108	05/2015		2GD-FTV	698

TOYOTA		ccm	kW	→	→		
Hilux Pick-up	4	2393	110	05/2015			2GD-FTV 698
Hilux Pick-up	4	2393	125	10/2018			2GD-FTV 698
Hilux Pick-up	4	2438	103	08/1997	10/2005		2RZ-FE 700
Hilux Pick-up	4	2438	107	08/1997	07/2005		2RZ-FE 700
Hilux Pick-up	4	2446	55	08/1983	04/2005		2L 700
Hilux Pick-up	4	2446	56	01/1984	07/1988		2L 700
Hilux Pick-up	4	2446	61	09/1988	08/2001		2L 700
Hilux Pick-up	4	2446	92	09/1988	08/1997		2L-T 702
Hilux Pick-up	4	2446	59	10/1991	07/1997		2L 700
Hilux Pick-up	4	2446	66	01/1992	01/2002		2L-T 702
Hilux Pick-up	4	2446	60	04/1992	08/1997		2L 700
Hilux Pick-up	4	2446	58	01/1994	07/2005		2L 700
Hilux Pick-up	4	2494	74	05/2015			2KD-FTV 704
Hilux Pick-up	4	2494	106	05/2015			2KD-FTV 704
Hilux Pick-up	4	2494	75	08/2015			2KD-FTV 704
Hilux Pick-up	4	2694	110	06/1997	12/2000		3RZ-FE 708
Hilux Pick-up	4	2694	108	11/1997	04/2005		3RZ-FE 708
Hilux Pick-up	4	2694	107	01/1998	07/2004		3RZ-FE 708
Hilux Pick-up	4	2694	104	10/1998	04/2005		3RZ-FE 708
Hilux Pick-up	4	2694	118	09/2003			2TR-FE 708
Hilux Pick-up	4	2694	116	11/2008	05/2015		2TR-FE 708
Hilux Pick-up	4	2694	120	01/2011			2TR-FE 708
Hilux Pick-up	4	2694	121	05/2015			2TR-FE 708
Hilux Pick-up	4	2694	122	05/2015			2TR-FE 708
Hilux Pick-up	4	2755	128	05/2015			1GD-FTV 710
Hilux Pick-up	4	2755	130	05/2015			1GD-FTV 710
Hilux Pick-up	4	2755	125	07/2015			1GD-FTV 710
Hilux Pick-up	4	2755	150	05/2020			1GD-FTV 710
Hilux Pick-up	6	2959	105	09/1988	07/2005		3VZ-E 710
Hilux Pick-up	6	2959	112	09/1988	12/1995		3VZ-E 710
Hilux Pick-up	4	2982	92	08/1993	06/2005		1KZ-T 1KZ-TE 712
Hilux Pick-up	4	2982	91	08/1997	12/2000		1KZ-TE 712
Hilux Pick-up	4	2982	85	01/2000	04/2005		1KZ-TE 712
Hilux Pick-up	4	2982	120	03/2005			1KD-FTV 712
Hilux Pick-up	4	2982	126	08/2006	05/2015		1KD-FTV 712
Hilux Pick-up	4	2982	130	06/2013	05/2015		1KD-FTV 712

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TOYOTA	ccm	kW	→	→			
Hilux Pick-up	6	3378	140	01/1995	07/2005	5VZ-FE	722
Hilux Pick-up	6	3378	135	08/1997	06/2005	5VZ-FE	722
Hilux Pick-up	6	3378	136	08/1997	07/2000	5VZ-FE	722
Hilux Pick-up	6	3378	131	08/2001	07/2005	5VZ-FE	722
Hilux Pick-up	6	3378	124	11/2002	05/2005	5VZ-FE	722
Hilux Pick-up	6	3956	175	08/2005		1GR-FE	726
Hilux Pick-up D-4D	4	2494	75	08/2001	05/2015	2KD-FTV	704
Hilux Pick-up D-4D	4	2494	65	11/2001	10/2006	2KD-FTV	704
Hilux Pick-up D-4D	4	2494	94	11/2004	12/2005	2KD-FTV	704
Hilux Pick-up D-4D	4	2494	88	06/2006	05/2015	2KD-FTV	704
Hilux Pick-up D-4D	4	2494	106	12/2007	05/2015	2KD-FTV	704
Hilux Pick-up D-4D	4	2982	124	08/2005	05/2015	1KD-FTV	712
Hilux Pick-up D-4D	4	2982	126	08/2005	09/2015	1KD-FTV	712
Hilux Pick-up D-4D	4	2982	145	05/2008	12/2012	1KD-FTV	712
Innova	4	1998	100	07/2003		1TR-FE	680
Innova	4	1998	98	01/2009	03/2016	1TR-FE	680
Innova	4	1998	102	11/2015		1TR-FE	680
Innova	4	2393	110	11/2015		2GD-FTV	698
Innova	4	2494	75	07/2003		2KD-FTV	704
Innova	4	2694	118	04/2004		2TR-FE	708
Innova	4	2694	120	11/2015		2TR-FE	708
Innova	4	2694	122	11/2015		2TR-FE	708
Innova	4	2755	123	11/2015		1GD-FTV	710
Innova	4	2755	126	11/2015		1GD-FTV	710
Innova	4	2755	128	11/2015		1GD-FTV	710
IQ	3	998	50	01/2009	12/2015	1KR-FE	626
IQ	4	1329	69	01/2009	12/2015	1NR-FE	632
IQ	4	1329	72	01/2009	12/2015	1NR-FE	632
IQ D-4D	4	1364	66	01/2009	12/2015	1ND-TV	636
Isis	4	1794	97	07/2004	08/2014	1ZZ-FE	658
Isis	4	1797	98	04/2007	08/2014	2ZR-FAE	658
Isis	4	1797	106	04/2007	08/2014	2ZR-FAE	658
Isis	4	1798	96	09/2012	12/2017	2ZR-FAE	658
Isis	4	1987	116	09/2009	08/2014	3ZR-FAE	670
Isis	4	1987	112	06/2012		3ZR-FAE	670
Isis	4	1998	114	07/2004	08/2014	1AZ-FSE	678
Ist	4	1299	64	05/2002	06/2007	2NZ-FE	632

TOYOTA	ccm	kW	→	→			
Ist	4	1299	63	05/2004	07/2007	2NZ-FE	632
Ist	4	1497	80	05/2002	07/2007	1NZ-FE	642
Kijang	4	1290	44	09/1981	11/1985	4K	628
Kijang	4	1486	52	12/1985	10/1986	5K	640
Kijang	4	1486	48	11/1986	11/1995	5K	640
Kijang	4	1812	58	01/1995	12/2001	2Y	662
Kijang	4	1998	71	08/1999	08/2004	1RZ	678
Kijang	4	1998	72	04/2000	06/2003	1RZ	678
Kijang	4	2237	76	01/1995	12/2000	4Y-EC	696
Kijang	4	2438	84	04/1999	06/2003	2RZ-E	698
Kijang	4	2438	97	04/1999	06/2003	2RZ-E	698
Kijang	4	2446	54	01/1995	12/2000	2L	700
Kluger	6	3456	218	03/2021		2GR-FKS	724
Land Cruiser	4	2446	53	11/1984	10/1985	2L	700
Land Cruiser	4	2446	63	10/1985	05/1990	2L-T	702
Land Cruiser	4	2446	66	01/1990	05/1996	2L-T	702
Land Cruiser	4	2694	110	06/1995	08/2002	3RZ-FE	708
Land Cruiser	4	2694	112	09/2002	08/2004	2TR-FE 3RZ-FE	708
Land Cruiser	4	2694	120	11/2003		2TR-FE	708
Land Cruiser	4	2982	92	01/1990	12/2002	1KZ-T 1KZ-TE	712
Land Cruiser	4	2982	103	04/1995	07/2000	1KZ-TE	712
Land Cruiser	4	2982	96	03/2000	07/2009	1KZ-TE	712
Land Cruiser	4	2982	98	02/2003	07/2009	1KZ-TE	712
Land Cruiser	6	3378	131	03/1996	08/2002	5VZ-FE	722
Land Cruiser	6	3378	136	09/2002	07/2005	5VZ-FE	722
Land Cruiser	6	3956	179	09/2002	08/2010	1GR-FE	726
Land Cruiser	6	3956	183	12/2002		1GR-FE	726
Land Cruiser	6	3956	207	01/2003		1GR-FE	726
Land Cruiser	6	3956	173	11/2004	06/2009	1GR-FE	726
Land Cruiser	6	3956	203	08/2005		1GR-FE	726
Land Cruiser	6	3956	170	03/2007		1GR-FE	726
Land Cruiser	6	3956	202	08/2009		1GR-FE	726
Land Cruiser	6	3956	205	08/2009		1GR-FE	726
Land Cruiser	6	3956	176	01/2010		1GR-FE	726
Land Cruiser	6	3956	199	01/2012		1GR-FE	726
Land Cruiser	6	3956	204	08/2013		1GR-FE	726



TOYOTA	ccm	kW	→	→		
Land Cruiser	6	3956	206	08/2013		1GR-FE 726
Land Cruiser	6	4164	125	01/1995	12/1997	1HD-FT 728
Land Cruiser	6	4164	150	01/1998	08/2007	1HD-FTE 728
Land Cruiser	6	4164	151	01/1998	07/2002	1HD-FTE 728
Land Cruiser	6	4164	153	01/1998	08/2007	1HD-FTE 728
Land Cruiser	6	4164	122	08/2001	02/2007	1HD-FT 728
Land Cruiser	8	4461	151	01/2007		1VD-FTV 730
Land Cruiser	8	4461	210	01/2008		1VD-FTV 730
Land Cruiser	8	4461	171	01/2013		1VD-FTV 730
Land Cruiser	8	4608	227	09/2010		1UR-FE 732
Land Cruiser	8	4608	224	01/2012		1UR-FE 732
Land Cruiser	8	4608	234	01/2012		1UR-FE 732
Land Cruiser	8	4664	170	01/1998	08/2007	2UZ-FE 732
Land Cruiser	8	4664	173	01/1998	08/2007	2UZ-FE 732
Land Cruiser	8	4664	175	02/2002	08/2007	2UZ-FE 732
Land Cruiser	8	4664	202	08/2007		2UZ-FE 732
Land Cruiser	8	4664	212	01/2008		2UZ-FE 732
Land Cruiser	8	4664	232	01/2008		2UZ-FE 732
Land Cruiser	8	4664	199	04/2011		2UZ-FE 732
Land Cruiser	8	5663	284	08/2007		3UR-FE 732
Land Cruiser	8	5663	280	08/2008		3UR-FE 732
Land Cruiser	8	5663	270	09/2011	07/2015	3UR-FE 732
Land Cruiser	8	5663	266	08/2015		3UR-FE 732
Land Cruiser D-4D	4	2755	130	06/2015		1GD-FTV 710
Land Cruiser D-4D	4	2755	147	10/2018		1GD-FTV 710
Land Cruiser D-4D	4	2755	150	07/2020		1GD-FTV 710
Land Cruiser D-4D	4	2982	125	02/2000	08/2002	1KD-FTV 712
Land Cruiser D-4D	4	2982	120	08/2000		1KD-FTV 712
Land Cruiser D-4D	4	2982	92	09/2002	07/2009	1KZ-TE 712
Land Cruiser D-4D	4	2982	127	09/2002		1KD-FTV 712
Land Cruiser D-4D	4	2982	122	07/2004	08/2009	1KD-FTV 712
Land Cruiser D-4D	4	2982	150	08/2006	07/2009	1KD-FTV 712
Land Cruiser D-4D	4	2982	140	08/2009		1KD-FTV 712
Land Cruiser D-4D	8	4461	173	08/2007		1VD-FTV 730
Land Cruiser D-4D	8	4461	195	09/2007		1VD-FTV 730
Land Cruiser D-4D	8	4461	160	01/2012		1VD-FTV 730
Land Cruiser D-4D	8	4461	200	01/2012		1VD-FTV 730

TOYOTA	ccm	kW	→	→		
Land Cruiser D-4D	8	4461	183	08/2015		1VD-FTV 730
Liteace	4	1290	42	10/1979	08/1990	4K 628 4K-C 628 4KJ 628
Liteace	4	1290	43	10/1979	09/1985	4K 628
Liteace	4	1486	48	09/1985	03/1998	5K 640
Liteace	4	1486	51	10/1985	09/1991	5K 640
Liteace	4	1486	52	07/1989	01/1995	5K 640
Liteace	4	1495	71	01/2008		3SZ-VE 640
Liteace	4	1794	96	10/1997	08/2001	1ZZ-FE 658
Liteace	4	1812	60	01/1984	12/1985	2Y 662
Liteace	4	1812	55	09/1985	04/1998	2Y 662
Liteace	4	1812	58	10/1985	09/1996	2Y 662 2Y-J 662
Liteace	4	1812	62	10/1985	07/1988	2Y-C 662
Liteace	4	1812	61	01/1986	12/1992	2Y 662
Liteace	4	1839	41	10/1982	09/1985	1C 662
Liteace	4	1839	46	10/1985	08/1988	1C 662
Liteace	4	1839	47	10/1985	07/1988	1C 662
Liteace	4	1974	51	10/1985	01/1992	2C 666
Liteace	4	1974	60	10/1985	01/1992	2C-T 668
Liteace	4	1974	53	01/1992	09/1996	2C 666
Liteace	4	1974	54	01/1992	05/1994	2C 666
Liteace	4	1974	63	01/1992	09/1996	2C-T 668
Liteace	4	1975	53	08/1988	01/1992	2C 666
Liteace	4	1998	79	10/1985	07/1988	3Y 684
Liteace	4	1998	57	03/1986	09/1988	3Y 684
Liteace	4	1998	65	08/1988	07/1989	3Y-C 686
Liteace	4	1998	71	01/1992	10/1996	3Y-EU 686
Liteace	4	1998	94	10/1996	08/2002	3S-FE 682
Liteace	4	1998	101	10/1997	08/2001	3S-FE 682
Liteace	4	2184	66	02/1995	08/1997	3C-TE 690
Liteace	4	2184	67	02/1995	08/1997	3C-TE 690
Liteace	4	2237	76	09/1987	12/1988	4Y-EC 696
Liteace	4	2237	72	01/1992	01/1995	4Y-EC 696
Mark II	6	1988	99	04/1988	09/1992	1G-FE 670
Mark II	6	1988	100	04/1988	09/1996	1G-FE 670
Mark II	6	1988	118	10/1996	06/2007	1G-FE 670

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TOYOTA	ccm	kW	→	→		
Mark II	4	2164	96	08/1996	07/2001	5S-FE 688
Mark II	4	2446	65	08/1981	10/1983	2L-TII 702
Mark II	4	2446	61	11/1984	03/1988	2L-TII 702
Mark II	4	2446	71	11/1984	03/1988	2L-TE 702
Mark II	4	2446	54	04/1988	09/1996	2L 700
Mark II	4	2446	69	04/1988	09/1996	2L-TE 702 2L-TII
Mark II	6	2497	147	08/1996	07/2001	2MZ-FE 704
Mark II	6	2997	169	10/1992	09/1996	2JZ-GE 718
Mark II	6	2997	166	08/1996	07/2001	2JZ-GE 718
Mark II	6	2997	162	10/1996	09/2001	2JZ-GE 718
Mark X	4	2362	120	09/2007		2AZ-FE 696
Mark X	6	2499	158	11/2004	09/2009	4GR-FSE 706
Mark X	6	2499	149	10/2009		4GR-FSE 706
Mark X	6	2995	183	11/2004	09/2009	3GR-FSE 718
Mark X	6	2995	188	11/2004	09/2009	2GR-FSE 718 3GR-FSE 724
Mark X	6	3456	206	09/2007		2GR-FE 722
Mark X	6	3456	234	10/2009		2GR-FSE 724
Master Ace Surf	4	1812	58	02/1985	08/1990	2Y 662
Master Ace Surf	4	1812	57	09/1990	08/1997	2Y-U 662
Master Ace Surf	4	1974	49	02/1985	10/1993	2C 666
Master Ace Surf	4	1974	62	02/1985	12/1996	2C-T 668
Master Ace Surf	4	1998	65	02/1985	08/1990	3Y 684
Master Ace Surf	4	1998	70	09/1990	08/1997	3Y-EU 686
Matrix	4	1794	91	01/2002	12/2007	1ZZ-FE 658
Matrix	4	1794	96	01/2002	02/2004	1ZZ-FE 658
Matrix	4	1794	97	09/2002	12/2005	1ZZ-FE 658
Matrix	4	1794	94	09/2005	12/2007	1ZZ-FE 658
Matrix	4	1797	97	01/2008	05/2014	2ZR-FE 660
Matrix	4	2362	117	01/2008	05/2014	2AZ-FE 696
Matrix	4	2362	118	09/2008	05/2014	2AZ-FE 696
Model F	4	1812	58	11/1982	07/1986	2Y 662 2Y-C
Model F	4	1974	49	04/1985	08/1988	2C 666
Model F	4	1998	65	08/1984	08/1988	3Y 684 3Y-C 686
Model F	4	1998	66	08/1988	01/1990	3Y 684
Model F	4	2237	72	08/1985	01/1990	4Y-EC 696

TOYOTA	ccm	kW	→	→		
Model F	4	2237	75	08/1988	12/1989	4Y-EC 696
MR 2	4	1587	96	06/1984	11/1989	4A-GEL 650
MR 2	4	1587	84	09/1984	12/1989	4A-GELC 650
MR 2	4	1587	80	11/1984	12/1989	4A-GELC 650
MR 2	4	1587	85	11/1984	06/1990	4A-GELC 650
MR 2	4	1587	91	11/1984	06/1990	4A-GEL 650
MR 2	4	1587	107	08/1986	12/1989	4A-GZE 650
MR 2	4	1794	103	10/1999	06/2007	1ZZ-FE 658
MR 2	4	1998	88	12/1989	08/1992	3S-FE 682
MR 2	4	1998	115	12/1989	09/1999	3S-GE 684
MR 2	4	1998	125	12/1989	05/2000	3S-GE 684
MR 2	4	1998	129	12/1989	07/1999	3S-GE 684
MR 2	4	1998	165	12/1989	07/1999	3S-GTE 684
MR 2	4	1998	167	12/1989	07/1999	3S-GTE 684
MR 2	4	1998	180	12/1989	07/1999	3S-GTE 684
MR 2	4	1998	172	09/1990	12/1994	3S-GTE 684
MR 2	4	1998	147	12/1997	08/1999	3S-GE 684
MR 2	4	2164	97	09/1990	12/1995	5S-FE 688
MR 2	4	2164	100	01/1992	05/1995	5S-FE 688
Nadia	4	1998	100	04/1998	08/2003	3S-FE 682
Noah	4	1798	73	10/2013		2ZR-FXE 660
Noah	4	1986	114	06/2007	12/2013	3ZR-FAE 670
Noah	4	1986	116	06/2007	12/2013	3ZR-FAE 670
Noah	4	1987	103	06/2007	12/2013	3ZR-FE 670
Noah	4	1987	112	10/2013		3ZR-FAE 670
Noah	4	1987	116	10/2013		3ZR-FAE 670
Noah	4	1998	112	11/2001	06/2007	1AZ-FSE 678
Noah	4	1998	114	01/2004	06/2007	1AZ-FSE 678
Opa	4	1794	92	04/2000	08/2003	1ZZ-FE 658
Opa	4	1794	97	04/2000	08/2003	1ZZ-FE 658
Opa	4	1794	100	04/2000	08/2003	1ZZ-FE 658
Opa	4	1998	112	08/2000	04/2005	1AZ-FSE 678
Origin	6	2997	157	08/2000	03/2001	2JZ-GE 718
Paseo	4	1332	65	08/1995	06/1999	4E-FE 634
Paseo	4	1496	69	11/1995	12/1999	5E-FE 644
Paseo	4	1497	85	06/1988	06/1999	5E-FE 644
Paseo	4	1497	67	04/1990	08/1995	5E-FE 644



TOYOTA		ccm	kW	→	→		
Paseo	4	1497	74	06/1990	06/1999	5E-FE	644
Paseo	4	1497	66	01/1992	06/1999	5E-FE	644
Paseo	4	1497	81	08/1995	06/1999	5E-FE	644
Paseo	4	1497	69	10/1996	01/1998	5E-FE	644
Passo	3	998	51	06/2005		1KR-FE	626
Passo	4	1298	77	06/2005	12/2007	K3-VE	630
Passo	4	1298	68	01/2008	01/2010	K3-VE	630
Passo	4	1329	70	02/2010	03/2016	1NR-FE	632
Passo	4	1495	80	12/2008	05/2012	3SZ-VE	640
Picnic	4	1998	100	05/1996	04/2001	3S-FE	682
Picnic	4	1998	94	08/1996	09/2000	3S-FE	682
Picnic	4	1998	99	09/1996	05/2001	3S-FE	682
Picnic	4	1998	90	06/2000	12/2001	3S-FE	682
Picnic	4	2184	66	08/1997	12/2001	3C-TE	690
Porte	4	1298	64	07/2004	07/2012	2NZ-FE	632
Porte	4	1329	70	08/2012	06/2015	1NR-FE	632
Porte	4	1496	77	07/2004	07/2012	1NZ-FE	642
Porte	4	1496	76	08/2012		1NZ-FE	642
Porte	4	1496	80	08/2012		1NZ-FE	642
Porte	4	1497	81	07/2004	07/2012	1NZ-FE	642
Premio	4	1496	81	07/2007	11/2012	1NZ-FE	642
Premio	4	1497	80	12/2001		1NZ-FE	642
Premio	4	1794	92	12/2001	06/2007	1ZZ-FE	658
Premio	4	1794	97	12/2001	06/2007	1ZZ-FE	658
Premio	4	1797	98	07/2007	02/2013	2ZR-FAE	658
Premio	4	1797	100	07/2007		2ZR-FE	660
Premio	4	1797	106	07/2007	02/2013	2ZR-FAE	658
Premio	4	1797	92	01/2008		2ZR-FAE 2ZR-FE	658 660
Premio	4	1798	105	12/2012		2ZR-FAE	658
Premio	4	1798	96	03/2013		2ZR-FAE	658
Premio	4	1986	116	07/2007		3ZR-FAE	670
Premio	4	1987	112	12/2012		3ZR-FAE	670
Premio	4	1998	112	12/2001	06/2007	1AZ-FSE	678
Premio	4	1998	114	12/2001	06/2007	1AZ-FSE	678
Previa	4	1998	94	10/2000	08/2003	3S-FE	682
Previa	4	2184	74	05/1990	08/2000	3C-TE	690

TOYOTA		ccm	kW	→	→		
Previa	4	2362	115	02/2000	02/2006	2AZ-FE	696
Previa	4	2362	118	02/2000	01/2006	2AZ-FE	696
Previa	4	2362	125	02/2000		2AZ-FE	696
Previa	4	2362	96	07/2002	12/2005	2AZ-FXE	696
Previa	4	2362	110	05/2012		2AZ-FXE	696
Previa	4	2438	97	01/1990	08/2000	2TZ-FE	700
Previa	4	2438	102	05/1990	07/1996	2TZ-FE	700
Previa	4	2438	110	05/1990	12/1999	2TZ-FZE	700
Previa	4	2438	103	09/1990	12/1997	2TZ-FE	700
Previa	4	2438	99	01/1992	12/1999	2TZ-FE	700
Previa	4	2438	118	09/1993	12/1997	2TZ-FZE	700
Previa	6	2995	162	02/2000	12/2005	1MZ-FE	714
Previa	6	3456	202	01/2006		2GR-FE	722
Previa	6	3456	206	01/2006		2GR-FE	722
Previa D-4D	4	1995	85	03/2001	01/2006	1CD-FTV	672
Prius	4	1497	43	12/1997	08/2000	1NZ-FXE	642
Prius	4	1497	53	05/2000	01/2004	1NZ-FXE	642
Prius	4	1497	85	09/2000	12/2003	1NZ-FXE	642
Prius	4	1497	57	09/2003	12/2009	1NZ-FXE	642
Prius	4	1497	107	09/2003	03/2009	1NZ-FXE	642
Prius	4	1497	74	09/2011		1NZ-FXE	642
Prius	4	1497	54	12/2011		1NZ-FXE	642
Prius	4	1798	73	06/2008		2ZR-FXE	660
Prius	4	1798	100	06/2008		2ZR-FXE	660
Prius	4	1798	132	04/2009		2ZR-FXE	660
Prius	4	1798	72	09/2015		2ZR-FXE	660
Prius	4	1798	90	09/2015		2ZR-FXE	660
Prius	4	1798	70	11/2015		2ZR-FXE	660
Prius	4	1798	71	01/2017		2ZR-FXE	660
Proace	4	1499	75	06/2018		5WZ-TV (DV5RUCD) DV5RD	646 648
Proace	4	1499	88	06/2018		5WZ-HV (DV5RUC)	646
Proace	4	1499	55	10/2019		DV5RE	648
Proace	4	1499	96	10/2019		DV5RC	646
Proace	4	1560	66	06/2013	03/2016	3WZ-TV	648
Proace	4	1560	70	02/2016		3WZ-TV	648

TOYOTA



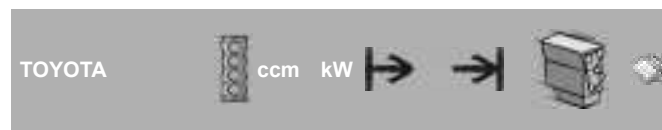
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TOYOTA	ccm	kW	→	→	→	→
Proace	4	1560	85	02/2016		3WZ-HV 648
Proace	4	1997	94	06/2013	03/2016	4WZ-FTW 674
Proace	4	1997	90	02/2016		4WZ-FTV 674 4WZ-FTV (DW10FE) 4WZ-FTV (DW10FEU)
Proace	4	1997	110	02/2016		4WZ-FTV 674
Proace	4	1997	106	08/2021		4WZ-FTV 674 (DW10FDDU)
Probox	4	1298	64	07/2002	08/2014	2NZ-FE 632
Probox	4	1329	70	09/2014		1NR-FE 632
Probox	4	1497	68	07/2002	08/2014	1NZ-FNE 1NZ-FXE 642
Probox	4	1497	77	07/2002	08/2014	1NZ-FE 642
Probox	4	1497	80	07/2002		1NZ-FE 642 1NZ-FXE
Probox	4	1497	76	09/2014		1NZ-FE 642
Probox D-4D	4	1364	55	07/2002	08/2014	1ND-TV 636
Progres	6	2997	158	05/1998	07/2004	2JZ-GE 718
Qualis	4	1812	58	01/1999	06/2003	2Y 662
Qualis	4	1998	69	01/1999	10/2004	1RZ-E 678
Qualis	4	1998	72	01/1999	10/2004	1RZ-E 678
Qualis	4	2438	97	04/1999	06/2003	2RZ-E 698
Qualis	4	2446	54	01/1999	10/2004	2L 700
Quick Delivery	4	2446	55	08/1985	04/1995	2L 700
Ractis	4	1298	64	09/2005	08/2010	2SZ-FE 630
Ractis	4	1497	77	09/2005	08/2010	1NZ-FE 642
Ractis	4	1497	81	09/2005	08/2010	1NZ-FE 642
Raum	4	1497	66	05/1997	03/2003	5E-FE 644
Raum	4	1497	67	08/1997	04/2003	5E-FE 644
Raum	4	1497	69	08/1997	04/2003	5E-FE 644
Raum	4	1497	77	05/2003	10/2011	1NZ-FE 642
Raum	4	1497	80	05/2003	10/2011	1NZ-FE 642
RAV 4	4	1794	92	08/2000	11/2005	1ZZ-FE 658
RAV 4	4	1794	90	10/2001	11/2005	1ZZ-FE 658
RAV 4	4	1987	116	12/2008	06/2013	3ZR-FAE 670
RAV 4	4	1987	109	03/2009	06/2013	3ZR-FAE 670
RAV 4	4	1987	105	12/2012		3ZR-FE 670
RAV 4	4	1987	107	12/2012		3ZR-FE 670

TOYOTA	ccm	kW	→	→	→	→
RAV 4	4	1987	111	12/2012		3ZR-FAE 670
RAV 4	4	1987	112	12/2012		3ZR-FAE 670
RAV 4	4	1995	85	05/2001	11/2005	1CD-FTV 672
RAV 4	4	1995	105	10/2015	11/2018	2WW 672
RAV 4	4	1998	99	01/1994	09/1999	3S-FE 682
RAV 4	4	1998	121	01/1994	09/1999	3S-GE 684
RAV 4	4	1998	95	06/1994	09/2000	3S-FE 682
RAV 4	4	1998	89	09/1995	12/1997	3S-FE 682
RAV 4	4	1998	94	07/1996	06/2000	3S-FE 682
RAV 4	4	1998	110	05/2000	11/2005	1AZ-FE 1AZ-FSE 678
RAV 4	4	1998	112	02/2006	06/2013	1AZ-FE 678
RAV 4	4	1998	91	12/2012	11/2018	1AD-FTV 676
RAV 4	4	2231	98	11/2005	12/2010	2AD-FTV 694
RAV 4	4	2231	100	02/2006	12/2012	2AD-FTV 694
RAV 4	4	2231	130	02/2006		2AD-FHV 692
RAV 4	4	2231	110	12/2008		2AD-FHV 692 2AD-FTV 694
RAV 4	4	2362	122	05/2000	11/2005	2AZ-FE 696
RAV 4	4	2362	120	08/2000	11/2005	2AZ-FE 696
RAV 4	4	2362	112	08/2003	11/2005	2AZ-FE 696
RAV 4	4	2362	125	11/2005	12/2013	2AZ-FE 696
RAV 4	4	2494	135	11/2005	12/2012	2AR-FE 702
RAV 4	4	2494	132	11/2008		2AR-FE 702
RAV 4	4	2494	131	12/2012	12/2018	2AR-FE 702
RAV 4	4	2494	114	10/2015	12/2018	2AR-FXE 704
RAV 4	4	2494	145	11/2015	11/2018	2AR-FXE 704
RAV 4	6	3456	198	11/2005	12/2012	2GR-FE 722
RAV 4	6	3456	201	11/2005	12/2012	2GR-FE 722
RAV 4	6	3456	206	11/2005	12/2012	2GR-FE 722
Regius Ace	4	1998	98	08/2004		1TR-FE 680
Regius Ace	4	2693	111	08/2004		2TR-FE 708
Regius Ace D-4D	4	2494	80	08/2004		2KD-FTV 704
Regius Ace D-4D	4	2982	106	08/2004		1KD-FTV 712
Rush	4	1495	80	03/2006		3SZ-VE 640
Rush	4	1496	76	11/2017		2NR-VE 640
Rush	4	1496	77	12/2018		2NR-VE 640
Sai	4	2362	110	11/2009		2AZ-FXE 696



TOYOTA	ccm	kW	→	→		
Scepter	4	1974	62	11/1992	09/1996	2C-T 668
Scepter	4	1998	88	11/1992	09/1996	3S-FE 682
Scepter	4	2164	100	11/1992	09/1996	5S-FE 688
Scepter	4	2164	103	11/1992	08/1996	5S-FE 688
Scepter	6	2959	147	11/1992	08/1996	3VZ-FE 710
Sequoia	8	4608	231	04/2009	07/2012	1UR-FE 732
Sequoia	8	4664	175	09/2000	10/2007	2UZ-FE 732
Sequoia	8	4664	179	09/2000	08/2004	2UZ-FE 732
Sequoia	8	4664	204	09/2000	10/2007	2UZ-FE 732
Sequoia	8	4664	201	05/2004	10/2007	2UZ-FE 732
Sequoia	8	4664	206	09/2004	04/2014	2UZ-FE 732
Sequoia	8	5663	280	11/2007		3UR-FBE 732 3UR-FE
Sequoia	8	5663	284	11/2007		3UR-FBE 732 3UR-FE
Sera	4	1496	81	03/1990	11/1995	5E-FHE 644
Sienna	4	2672	137	05/2010		1AR-FE 706
Sienna	4	2672	140	09/2010	07/2013	1AR-FE 706
Sienna	6	2995	143	08/1997	12/2002	1MZ-FE 714
Sienna	6	2995	154	08/1997	12/2002	1MZ-FE 714
Sienna	6	3311	169	01/2003	11/2009	3MZ-FE 720
Sienna	6	3456	198	10/2006		2GR-FE 722
Sienna	6	3456	196	02/2010		2GR-FE 722
Sienna	6	3456	220	08/2016		2GR-FKS 724
Sienna	6	3456	221	09/2016		2GR-FKS 724
Sienna	6	3495	196	01/2010	12/2012	2GR-FE 722
Sienta	4	1496	54	06/2015		1NZ-FXE 642
Sienta	4	1497	77	05/2003	05/2015	1NZ-FE 642
Sienta	4	1497	81	05/2003	05/2015	1NZ-FE 642
Sienta	4	1497	76	06/2015		1NZ-FE 642
Sienta	4	1497	79	01/2016		2NR-FE 640
Sienta	4	1798	103	11/2016		2ZR-FAE 658
Soarer	6	2997	166	09/1990	09/2000	2JZ-GE 718
Soarer	6	2997	169	08/1997	12/2000	2JZ-GE 718
Soarer	8	3969	191	05/1992	09/1997	1UZ-FE 726
Soarer	8	3969	195	05/1995	09/1997	1UZ-FE 726
Soarer	8	4293	208	10/2000	10/2005	3UZ-FE 728
Solara	4	2164	98	03/1998	03/2000	5S-FE 688



Solara	4	2164	100	06/1998	06/2001	5S-FE 688
Solara	4	2164	101	09/1999	12/2001	5S-FE 688
Solara	4	2362	117	04/2000	11/2008	2AZ-FE 696
Solara	6	2995	135	06/1998	11/2002	1MZ-FE 714
Solara	6	2995	140	06/1998	11/2002	1MZ-FE 714
Solara	6	2995	149	09/1998	12/2003	1MZ-FE 714
Solara	6	2995	148	09/1999	12/2003	1MZ-FE 714
Solara	6	3311	157	07/2003	11/2008	3MZ-FE 720
Solara	6	3311	165	07/2003	11/2008	3MZ-FE 720
Solara	6	3311	168	07/2003	11/2008	3MZ-FE 720
Soluna	4	1497	70	12/1996	06/2003	5A-FE 644
Spade	4	1329	70	08/2012	06/2015	1NR-FE 632
Spade	4	1496	76	08/2012		1NZ-FE 642
Spade	4	1496	80	08/2012	06/2015	1NZ-FE 642
Sparky	4	1298	66	09/2000	02/2003	K3-VE 630
Sparky	4	1298	68	09/2000	02/2003	K3-VE 630
Sprinter	4	1295	55	06/1983	04/1992	2E 630 2E-E 2E-L
Sprinter	4	1332	65	06/1991	11/2000	4E-FE 634
Sprinter	4	1332	74	06/1991	04/1995	4E-FE 634
Sprinter	4	1456	58	09/1991	12/1993	3E 638
Sprinter	4	1497	77	06/1991	04/1995	5A-FE 644
Sprinter	4	1498	63	05/1987	04/1989	5A-F 646
Sprinter	4	1498	69	08/1987	05/1992	5A-F 646
Sprinter	4	1498	92	08/1987	05/1992	5A-FE 644
Sprinter	4	1498	77	05/1989	07/1997	5A-FE 644 5A-FHE
Sprinter	4	1498	74	06/1991	11/2002	5A-FE 644
Sprinter	4	1498	105	06/1991	08/1997	5A-FE 644
Sprinter	4	1587	96	06/1983	07/1987	4A-GE 650
Sprinter	4	1587	54	10/1984	07/1987	4A-LC 652
Sprinter	4	1587	77	08/1987	04/1992	4A-FE 650
Sprinter	4	1587	66	10/1987	05/1989	4A-F 648
Sprinter	4	1587	68	11/1987	10/1989	4A-F 648
Sprinter	4	1587	74	11/1987	05/1992	4A-F 648 4A-FE 650
Sprinter	4	1587	80	11/1987	10/1989	4A-FE 650
Sprinter	4	1587	82	09/1988	07/1995	4A-FE 650

TOYOTA









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TOYOTA	ccm	kW	→	→	→	→
Sprinter	4	1587	81	06/1991	10/2001	4A-FE 650
Sprinter	4	1587	118	06/1991	04/1995	4A-GE 650
Sprinter	4	1587	136	06/1991	08/1997	4A-FE 650
Sprinter	4	1587	85	09/1991	05/2002	4A-FE 650
Sprinter	4	1587	100	04/1995	11/2000	4A-FE 650
Sprinter	4	1587	121	04/1997	07/2000	4A-GE 650
Sprinter	4	1762	81	11/1992	04/1997	7A-FE 656
Sprinter	4	1762	85	08/1995	10/2001	7A-FE 656
Sprinter	4	1839	47	05/1987	05/1991	1C 662
Sprinter	4	1839	43	11/1987	07/1991	1C 662
Sprinter	4	1974	54	06/1991	11/2000	2C 666
Sprinter	4	2184	66	04/1995	11/2002	3C-TE 690
Sprinter	4	2184	59	04/1998	07/2000	3CE 690
Stallion	4	1812	65	01/2000	12/2004	2Y 662
Stallion	4	1998	71	08/1999	05/2005	1RZ 678
Stallion	4	2446	54	08/1999	05/2005	2L 700
Starlet	4	999	40	10/1984	12/1992	1E 626 1E-L
Starlet	4	1290	41	02/1978	09/1984	4K 628
Starlet	4	1290	43	09/1980	12/1984	4K-C 628
Starlet	4	1290	46	08/1981	08/1982	4K 628
Starlet	4	1290	48	08/1982	09/1984	4K 628
Starlet	4	1290	44	09/1982	09/1984	4K-C 628
Starlet	4	1295	55	10/1984	12/1989	2E-L 630 2E-LC
Starlet	4	1295	52	12/1989	12/1991	2E 630
Starlet	4	1296	55	12/1989	03/1996	2E 630 2E-E
Starlet	4	1296	53	11/1996	07/1999	2E 630 4E-FE 634
Starlet	4	1332	60	12/1989	07/1999	4E-F 634 4E-FE
Starlet	4	1332	74	12/1989	03/1996	4E-FE 634
Starlet	4	1332	99	12/1989	07/1999	4E-FTE 634
Starlet	4	1332	55	01/1996	07/1999	4E-FE 634
Starlet	4	1332	63	01/1996	07/1999	4E-FE 634
Starlet	4	1372	68	08/2020		K14B 636
Stout	4	2237	69	04/1988	02/2000	4Y 694
Succeed	4	1497	76	09/2014		1NZ-FE 642

TOYOTA	ccm	kW	→	→	→	→
Succeed	4	1497	80	09/2014		1NZ-FE 642
Supra	6	2997	165	05/1993	10/1999	2JZ-GE 718
Supra	6	2997	168	05/1993	07/2002	2JZ-GE 718
Supra	6	2998	250	03/2019		B58 B30 C 720
Supra Bi-Turbo	6	2997	210	05/1993	07/2002	2JZ-GTE 720
Supra Bi-Turbo	6	2997	243	05/1993	07/2002	2JZ-GTE 720
Supra Bi-Turbo	6	2997	240	03/1994	07/2002	2JZ-GTE 720
T100	4	2694	112	09/1993	12/1998	3RZ-FE 708
T100	6	2959	112	09/1992	12/1994	3VZ-E 710
T100	6	3378	142	08/1994	12/1998	5VZ-FE 722
Tacoma	4	2438	106	01/1995	08/2004	2RZ-FE 700
Tacoma	4	2694	112	01/1995	08/2004	3RZ-FE 708
Tacoma	4	2694	118	09/2004		2TR-FE 708
Tacoma	6	3378	140	01/1995	08/2004	5VZ-FE 722
Tacoma	6	3456	207	08/2015		2GR-FKS 724
Tacoma	6	3956	174	09/2004	12/2015	1GR-FE 726
Tacoma	6	3956	175	09/2004	07/2015	1GR-FE 726
Tank	3	998	51	11/2016		1KR-FE 626
Tarago	4	2438	88	09/1989	07/1995	2RZ-E 698
Tarago	4	2438	85	08/1995	10/1999	2RZ-E 698
Tarago	4	2694	106	08/1998	08/2004	3RZ-FE 708
Tazz	4	1296	53	04/1996	07/2006	2E 630 2E-L
Tazz	4	1587	85	04/1996	07/2006	4A-FE 650
Tercel	4	1296	53	05/1986	08/1990	2E 630
Tercel	4	1296	54	05/1986	07/1999	2E 630
Tercel	4	1332	65	09/1990	09/1999	4E-FE 634
Tercel	4	1332	63	09/1994	07/1999	4E-FE 634
Tercel	4	1456	58	05/1986	12/1990	3E 638
Tercel	4	1456	61	09/1989	10/1994	3E 638 3E-E
Tercel	4	1496	85	09/1990	09/1994	5E-FHE 644
Tercel	4	1496	70	11/1994	09/1999	5E-FE 644
Tercel	4	1497	74	09/1990	09/1994	5E-FE 644
Tercel	4	1497	77	09/1990	09/1994	5E-FE 644
Tercel	4	1497	85	09/1990	09/1994	5E-FHE 644
Tercel	4	1497	67	09/1994	07/1999	5E-FE 644
Tercel	4	1497	69	09/1994	07/1999	5E-FE 644



TOYOTA		ccm	kW	→	→		
Tercel	4	1497	70	09/1994	09/1999	5E-FE	644
Tercel	4	1497	82	09/1994	07/1999	5E-FE	644
Town Ace	4	1486	51	11/1996	12/2004		5K 640
Town Ace	4	1495	71	01/2008		3SZ-VE	640
Town Ace	4	1812	59	08/1985	01/1992	2Y-U	662
Town Ace	4	1974	62	04/1985	12/1991	2C-T	668
Town Ace	4	1974	63	10/1985	12/1991	2C-T	668
Town Ace	4	1974	51	01/1992	04/1995	2C	666
Town Ace	4	1974	54	11/1996	12/1998	2C	666
Town Ace	4	1998	67	09/1983	12/1985	3Y-EC	686
Town Ace	4	1998	70	08/1985	12/1991	3Y-EU	686
Town Ace	4	1998	65	04/1992	09/2001	3Y-C	686
Town Ace	4	1998	94	10/1996	12/1999	3S-FE	682
Town Ace	4	1998	96	10/1996	10/2001	3S-FE	682
Town Ace	4	2184	58	12/1998	07/2004	3CE	690
Town Ace	4	2184	69	12/1998	11/2001	3C-TE	690
Town Ace	4	2237	74	08/1985	07/1988	4Y-EC	696
Town Ace	4	2237	75	09/1985	12/1989	4Y-EC	696
Town Ace	4	2237	73	01/1992	04/1995	4Y-EC	696
Town Ace	4	2362	115	10/2003	07/2007	2AZ-FE	696
Town Ace	4	2438	88	01/1992	04/1995	2RZ-E	698
Town Ace	4	2446	57	04/1985	12/1991	2L	700
Toyoace	4	1998	98	08/2003		1TR-FE	680
Toyoace	4	1998	85	06/2011		1TR-FPE	680
Toyoace	4	2446	57	08/1982	03/1985	2L	700
Toyoace	4	2982	106	06/2011		1KD-FTV	712
Tundra	6	3378	140	04/1999	07/2004	5VZ-FE	722
Tundra	6	3956	180	05/2003	11/2006	1GR-FE	726
Tundra	6	3956	176	08/2004	12/2011	1GR-FE	726
Tundra	6	3956	201	04/2009		1GR-FE	726
Tundra	8	4608	228	11/2006	09/2013	1UR-FE	732
Tundra	8	4608	231	11/2006		1UR-FE	732
Tundra	8	4663	206	11/2006	12/2009	2UZ-FE	732
Tundra	8	4664	183	02/1999	10/2006	2UZ-FE	732
Tundra	8	4664	206	02/1999	11/2006	2UZ-FE	732
Tundra	8	4664	207	02/1999	10/2006	2UZ-FE	732
Tundra	8	4664	202	09/2004	11/2006	2UZ-FE	732

TOYOTA		ccm	kW	→	→		
Tundra	8	5663	280	11/2006	07/2013	3UR-FBE 3UR-FE	732
Tundra	8	5663	284	11/2006		3UR-FBE 3UR-FE	732
TUV	4	1998	69	10/2000	07/2005	1RZ-E	678
TUV	4	1998	71	10/2000	12/2004	1RZ-E	678
TUV	4	1998	77	02/2001	12/2004	1RZ-E	678
TUV	4	2446	61	12/1996	05/2004	2L	700
TUV	4	2446	57	04/1998	11/2002	2L	700
TUV	4	2446	64	10/1998	12/2004	2L	700
Urban Cruiser	4	1329	73	01/2009	03/2016	1NR-FE	632
Urban Cruiser	4	1329	74	04/2009	03/2016	1NR-FE	632
Urban Cruiser	4	1497	76	07/2007	03/2016	1NZ-FE	642
Urban Cruiser	4	1497	80	07/2007	03/2016	1NZ-FE	642
Urban Cruiser	4	1797	97	07/2007	07/2010	2ZR-FE	660
Urban Cruiser D-4D	4	1364	66	01/2009	04/2014	1ND-TV	636
Venza	4	2672	135	11/2008	04/2012	1AR-FE	706
Venza	4	2672	136	11/2008	11/2016	1AR-FE	706
Venza	6	3456	200	11/2008	11/2016	2GR-FE	722
Verossa	6	1988	118	10/2000	11/2003	1G-FE	670
Verso	4	1598	81	04/2009	08/2018	1ZR-FAE	654
Verso	4	1598	97	04/2009	08/2018	1ZR-FAE	654
Verso	4	1798	95	04/2009	08/2018	2ZR-FAE	658
Verso	4	1798	108	04/2009	08/2018	2ZR-FAE	658
Verso D-4D	4	1598	82	11/2013	08/2018	1WW	652
Verso D-4D	4	1998	93	04/2009	08/2018	1AD-FTV	676
Verso D-4D	4	1998	91	11/2012	08/2018	1AD-FTV	676
Verso D-4D	4	2231	100	04/2009	08/2018	2AD-FHV	692
Verso D-4D	4	2231	110	04/2009	08/2018	2AD-FHV	692
Verso D-4D	4	2231	130	04/2009	08/2018	2AD-FHV	692
Verso S	4	1329	70	11/2010	10/2016	1NR-FE	632
Verso S	4	1329	73	11/2010	10/2016	1NR-FE	632
Verso S	4	1497	77	11/2010	10/2016	1NZ-FE	642
Verso S	4	1497	80	11/2010	04/2014	1NZ-FE	642
Verso S D-4D	4	1364	66	11/2010	10/2016	1ND-TV	636
Vios	4	1298	63	10/2002	10/2006	2NZ-FE	632
Vios	4	1342	64	07/2002	01/2008	8A-FE	636
Vios	4	1497	68	10/2002	10/2006	1NZ-FE	642

TOYOTA








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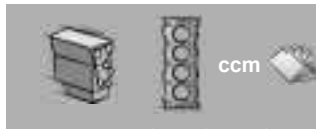
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Vios	4	1497	80	10/2002	10/2006	1NZ-FE 642
Vios	4	1497	81	12/2002	08/2013	1NZ-FE 642
Vios	4	1498	68	07/2002	01/2008	5A-FE 644
Vista	4	1794	96	06/1998	08/2003	1ZZ-FE 658
Vista	4	1794	100	06/1998	06/2003	1ZZ-FE 658
Vista	4	1974	62	11/1988	06/1994	2C-T 668
Vista	4	1974	66	07/1990	12/1994	2C-T 668
Vista	4	1998	94	08/1986	06/1990	3S-FE 682
Vista	4	1998	88	10/1986	06/1991	3S-FE 682
Vista	4	1998	103	08/1988	06/1998	3S-FE 682 3S-GE 684
Vista	4	1998	121	07/1990	06/1994	3S-GE 684
Vista	4	1998	96	01/1994	05/1998	3S-FE 682
Vista	4	1998	99	06/1994	04/2002	3S-FE 682
Vista	4	1998	112	06/1998	08/2003	1AZ-FE 678 1AZ-FSE
Vista	4	1998	107	04/2000	08/2001	3S-FE 682
Vista	4	1998	110	04/2002	07/2003	1AZ-FSE 678
Vista	4	2164	100	07/1990	09/1997	5S-FE 688
Vista	6	2497	147	06/1998	08/2002	2MZ-FE 704
Vista	6	2507	121	10/1987	06/1990	2VZ-FE 706
Vista	6	2507	118	10/1988	06/1990	2VZ-FE 706
Vista	6	2995	140	06/1998	08/2002	1MZ-FE 714
Will	4	1298	64	01/2000	12/2001	2NZ-FE 632
Will	4	1299	62	05/2001	07/2005	2NZ-FE 632
Will	4	1497	81	03/2001	04/2004	1NZ-FE 642
Will	4	1497	78	05/2001	07/2005	1NZ-FE 642
Will	4	1794	100	03/2001	04/2004	1ZZ-FE 658
Windom	6	2496	147	10/1996	07/2001	2MZ-FE 704
Windom	6	2959	147	10/1991	08/1996	3VZ-FE 710
Windom	6	2995	155	10/1996	07/2001	1MZ-FE 714
Windom	6	2995	158	08/2001	07/2004	1MZ-FE 714
Wish	4	1794	92	04/2003	03/2009	1ZZ-FE 658
Wish	4	1794	97	04/2003	03/2009	1ZZ-FE 658
Wish	4	1797	98	04/2009	03/2012	2ZR-FAE 658
Wish	4	1797	106	04/2009		2ZR-FAE 658
Wish	4	1798	96	04/2012		2ZR-FAE 658
Wish	4	1986	116	04/2009		3ZR-FAE 670

TOYOTA	ccm	kW	→	→	→	→
Wish	4	1987	107	04/2009		3ZR-FAE 670 3ZR-FE
Wish	4	1987	104	11/2009		3ZR-FE 670
Wish	4	1987	112	09/2012		3ZR-FAE 670
Wish	4	1998	114	04/2003	03/2009	1AZ-FSE 678
Wish	4	1998	108	12/2003	12/2007	1AZ-FE 678
Yaris	4	998	50	04/1999	09/2005	1SZ-FE 626
Yaris	4	998	48	03/2003	09/2005	1SZ-FE 626
Yaris	3	998	51	08/2005		1KR-FE 626
Yaris	3	998	52	09/2005	10/2013	1KR-FE 626
Yaris	3	998	53	06/2018		1KR-FE 626
Yaris	4	1197	63	10/2013		3NR-FE 628
Yaris	4	1298	65	09/1999	01/2005	2NZ-FE 632
Yaris	4	1298	64	04/2002	10/2013	2NZ-FE 630 2SZ-FE 632
Yaris	4	1299	63	08/1999		2NZ-FE 630 2SZ-FE 632
Yaris	4	1299	62	05/2013		2NZ-FE 632
Yaris	4	1329	74	11/2008		1NR-FBE 632 1NR-FE
Yaris	4	1329	73	07/2010		1NR-FE 632
Yaris	4	1329	70	12/2010		1NR-FE 632
Yaris	4	1329	72	04/2016		1NR-FE 632
Yaris	4	1329	62	10/2017		1NR-FE 632
Yaris	4	1364	66	07/2014		1ND-TV 636
Yaris	4	1496	79	04/2016		2NR-FBE 640 2NR-FE
Yaris	4	1496	81	06/2018		2NR-FBE 640
Yaris	4	1497	78	04/1999	09/2005	1NZ-FE 642
Yaris	4	1497	110	03/2000	07/2005	1NZ-FE 642
Yaris	4	1497	81	08/2002	09/2008	1NZ-FE 642
Yaris	4	1497	77	01/2003	11/2005	1NZ-FE 642
Yaris	4	1497	79	08/2005		1NZ-FE 640 2NR-FE 642
Yaris	4	1497	80	11/2005		1NZ-FE 642
Yaris	4	1497	55	03/2012		1NZ-FXE 642
Yaris	4	1497	54	04/2015		1NZ-FXE 642
Yaris	4	1794	97	11/2005	11/2010	1ZZ-FE 658
Yaris	4	1798	98	01/2007	12/2011	2ZR-FE 660
Yaris D-4D	4	1364	55	10/2001	09/2005	1ND-TV 636

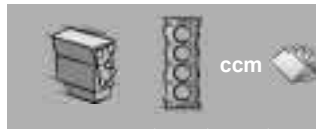


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Yaris D-4D	4	1364	66	08/2005		1ND-TV	636
Yaris Verso	4	1299	63	08/1999	09/2005	2NZ-FE	632
Yaris Verso	4	1299	62	11/2002	09/2005	2NZ-FE	632
Yaris Verso	4	1497	81	01/2000	07/2002	1NZ-FE	642
Yaris Verso	4	1497	77	03/2000	09/2005	1NZ-FE	642
Yaris Verso	4	1497	78	03/2000	09/2005	1NZ-FE	642
Yaris Verso	4	1497	80	08/2002	09/2005	1NZ-FE	642
Yaris Verso D-4D	4	1364	55	09/2000	09/2005	1ND-TV	636
Zelas	4	2494	131	08/2010	06/2016	2AR-FE	702
Zelas	4	2494	133	02/2011	06/2016	2AR-FE	702

TOYOTA



1AD-FTV	4	1998	676
1AR-FE	4	2672	706
1AZ-FE	4	1998	678
1AZ-FSE	4	1998	678
1C	4	1839	662
1CD-FTV	4	1995	672
1C-L	4	1839	662
1C-TL	4	1839	662
1C-TLC	4	1839	662
1E	4	999	626
1E-L	4	999	626
1GD-FTV	4	2755	710
1G-FE	6	1988	670
1GR-FE	6	3956	726
1HD-FT	6	4164	728
1HD-FTE	6	4164	728
1KD-FTP	4	2982	712
1KD-FTV	4	2982	712
1KR-FE	3	998	626
1KZ-T	4	2982	712
1KZ-TE	4	2982	712
1MZ-FE	6	2995	714
1ND-TV	4	1364	636
1NR-FBE	4	1329	632
1NR-FE	4	1329	632
1NR-VE	4	1329	634
1NZ-FE	4	1497	642
1NZ-FNE	4	1497	642
1NZ-FXE	4	1497	642
1PP	3	1199	628
1RZ	4	1998	678
1RZ-E	4	1998	678
1SZ-FE	4	998	626
1TR-FE	4	1998	680
1TR-FPE	4	1998	680
1UR-FE	8	4608	732
1UZ-FE	8	3969	726



1VD-FTV	8	4461	730
1WW	4	1598	652
1WZ	4	1867	664
1Y	4	1626	654
1ZR-F	4	1598	652
1ZR-FAE	4	1598	654
1ZR-FE	4	1598	652
1ZZ-FBE	4	1794	656
1ZZ-FE	4	1794	658
2AD-FHV	4	2231	692
2AD-FTV	4	2231	694
2AR-FE	4	2494	702
2AR-FSE	4	2494	702
2AR-FXE	4	2494	704
2AZ-FE	4	2362	696
2AZ-FSE	4	2362	698
2AZ-FXE	4	2362	696
2C	4	1974	666
2C-L	4	1974	666
2C-T	4	1974	668
2C-TE	4	1974	668
2C-TL	4	1975	668
2C-TLC	4	1975	668
2E	4	1296	630
2E-E	4	1296	630
2E-L	4	1296	630
2E-LC	4	1296	630
2GD-FTV	4	2393	698
2GR-FE	6	3456	722
2GR-FKS	6	3456	724
2GR-FSE	6	3456	724
2GR-FXE	6	3456	722
2JZ-GE	6	2997	718
2JZ-GTE	6	2997	720
2KD-FTV	4	2494	704
2L	4	2446	700
2L-T	4	2446	702



2L-TE	4	2446	702
2L-TII	4	2446	702
2MZ-FE	6	2496	704
2NR-FBE	4	1496	640
2NR-FE	4	1496	640
2NR-VE	4	1496	640
2NZ-FE	4	1299	632
2RZ	4	2438	698
2RZ-E	4	2438	698
2RZ-FE	4	2438	700
2SZ-FE	4	1298	630
2TR-FE	4	2694	708
2TZ-FE	4	2438	700
2TZ-FZE	4	2438	700
2UZ-FE	8	4664	732
2VZ-FE	6	2507	706
2WW	4	1995	672
2WZ-TV	4	1398	638
2Y	4	1812	662
2Y-C	4	1812	662
2Y-J	4	1812	662
2Y-PU	4	1812	662
2Y-U	4	1812	662
2ZR-FAE	4	1798	658
2ZR-FBE	4	1798	660
2ZR-FE	4	1798	660
2ZR-FXE	4	1798	660
3CE	4	2184	690
3C-TE	4	2184	690
3E	4	1456	638
3E-E	4	1456	638
3E-TE	4	1456	640
3GR-FSE	6	2995	718
3MZ-FE	6	3311	720
3NR-FE	4	1197	628
3NR-VE	4	1197	628
3RZ-FE	4	2694	708




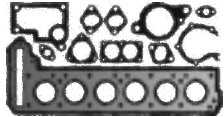
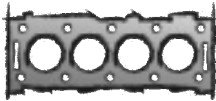

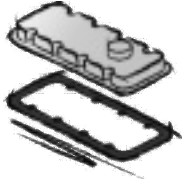
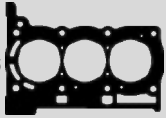
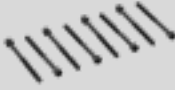



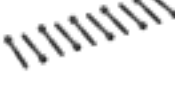

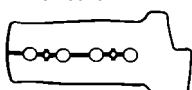

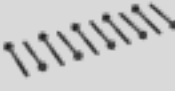

3S-FC	4	1998	680
3S-FE	4	1998	682
3S-GE	4	1998	684
3S-GEL	4	1998	682
3S-GELC	4	1998	682
3S-GELU	4	1998	682
3S-GEU	4	1998	684
3S-GTE	4	1998	684
3SZ-VE	4	1495	640
3UR-FBE	8	5663	732
3UR-FE	8	5663	732
3UZ-FE	8	4293	728
3VZ-E	6	2959	710
3VZ-FE	6	2959	710
3WZ-HV	4	1560	648
3WZ-HV (DV6FCU)	4	1560	648
3WZ-TV	4	1560	648
3WZ-TV (DV6FDU)	4	1560	648
3WZ-TV (DV6UC)	4	1560	648
3Y	4	1998	684
3Y-C	4	1998	686
3Y-EC	4	1998	686
3Y-EU	4	1998	686
3Y-P	4	1998	686
3Y-PE	4	1998	686
3Y-PU	4	1998	686
3ZR-FAE	4	1987	670
3ZR-FBE	4	1987	670
3ZR-FE	4	1987	670
3ZZ-FE	4	1598	654
4A-C	4	1587	648
4A-F	4	1587	648
4A-FE	4	1587	650
4A-FHE	4	1587	650
4A-GE	4	1587	650














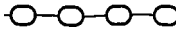



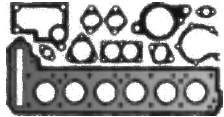
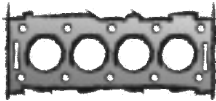

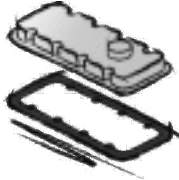

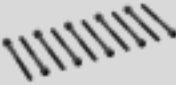
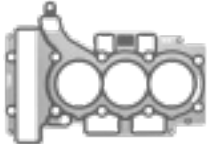
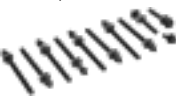


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4A-GELC	4	1587	650
4A-GELU	4	1587	650
4A-GZE	4	1587	650
4A-L	4	1587	652
4A-LC	4	1587	652
4E-F	4	1332	634
4E-FE	4	1332	634
4E-FTE	4	1332	634
4GR-FSE	6	2499	706
4K	4	1290	628
4K-C	4	1290	628
4KJ	4	1290	628
4K-U	4	1290	628
4U-GSE	4	1998	686
4WZ-FHV (DW10CTED4)	4	1997	674
4WZ-FHV (DW10FC)	4	1997	674
4WZ-FHV (DW10FDCU)	4	1997	674
4WZ-FTV	4	1997	674
4WZ-FTV (DW10CD)	4	1997	674
4WZ-FTV (DW10FD)	4	1997	674
4WZ-FTV (DW10FDDU)	4	1997	674
4WZ-FTV (DW10FDU)	4	1997	674
4WZ-FTV (DW10FE)	4	1997	674
4WZ-FTV (DW10FEU)	4	1997	674
4WZ-FTW	4	1997	674
4Y	4	2237	694
4Y-E	4	2237	696
4Y-EC	4	2237	696
4ZZ-FE	4	1398	638
5A-F	4	1498	646
5A-FE	4	1497	644










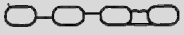
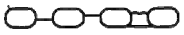




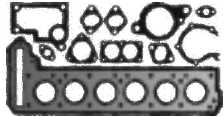
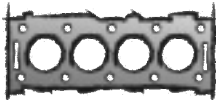

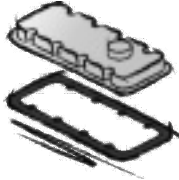

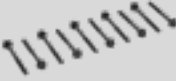


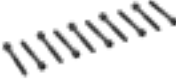

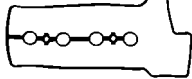

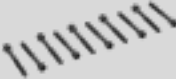

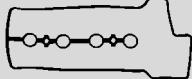
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5E-FE	4	1497	644
5E-FHE	4	1497	644
5K	4	1486	640
5S-FE	4	2164	688
5S-FNE	4	2164	688
5VZ-FE	6	3378	722
5WZ-HV (DV5RUC)	4	1499	646
5WZ-TV (DV5RUCD)	4	1499	646
7A-FE	4	1762	656
8A-FE	4	1342	636
8NR-FTS	4	1197	628
B58 B30 C	6	2998	720
DV5RC	4	1499	646
DV5RD	4	1499	648
DV5RE	4	1499	648
FA20	4	1998	686
FA20D	4	1998	686
K14B	4	1372	636
K3-VE	4	1298	630
K3-VE2	4	1298	630
K3-VT	4	1298	630










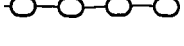

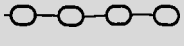
<p>TOYOTA</p> 				
<p>1KR-FE</p> <p>3 Cyl. 998 ccm Cyl. 71,0 Ø</p> <p>Aygo 07/2005 →</p> <p>IQ 01/2009 → 12/2015</p> <p>Passo 06/2005 →</p> <p>Tank 11/2016 →</p> <p>Yaris 08/2005 →</p>	<p>S⊕* 687.840 →05/2014</p> <p>S⊕* 864.540 05/2014→</p> <p>ES⊕ 687.800 →05/2014</p> <p>ES 694.410 →02/2018 05/2014→</p> <p>CS* 687.750 →05/2014</p>	<p>484.750 11115-40060 0,50 mm ± 72 Ø →05/2014</p>  <p>589.490 11115-40070 05/2014→</p>	<p>ZKS 728.090 90910-02151 (8x) M 9x1,5x120 →05/2014</p> 	<p>497.380 11213-0Q010 →05/2014</p>  <p>586.210 11213-0Q020 →02/2018 05/2014→</p> 
<p>1SZ-FE</p> <p>4 Cyl. 998 ccm Cyl. 69,0 Ø</p> <p>Yaris 04/1999 → 09/2005</p>	<p>ES⊕ 182.150 04112-23040</p>	<p>141.980 11115-23030 70 Ø</p> 	<p>ZKS 022.670 90910-02100 (10x) M 9x1,25x84</p> 	<p>ZKHS 389.280</p>  <p>182.130 11213-23020</p> 
<p>1E 1E-L</p> <p>4 Cyl. 999 ccm Cyl. 70,5 Ø</p> <p>Starlet 10/1984 → 12/1992</p>	<p>ES⊕ 701.786 04112-10022</p>	<p>701.815 11115-10010 72 Ø</p> 	<p>ZKS 708.190 90105-09002 (10x) M 9x1,25x98</p> 	<p>701.823 11213-10011</p>  <p>824.640 90210-09001 2x</p>


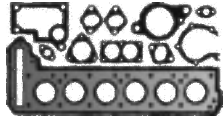
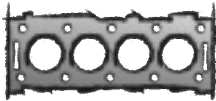

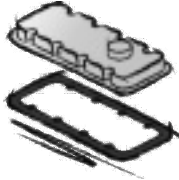



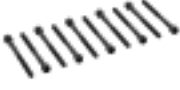



			<p>a) </p> <p>b) </p>	<p>K: </p> <p>N: </p>	
<p>VAS 338.870</p>	<p>291.540 17173-0Q010 →05/2014</p> 	<p>290.930 17177-0Q010 →05/2014</p>  <p>291.530 17178-40020 →05/2014</p>  <p>586.480 17177-0Q030 →02/2018 05/2014→</p>  <p>642.680 17178-0Q020 →02/2018 05/2014→</p> 	<p>a) 036.164 Dirko HT / EU</p> <p>a) 510.031 Dirko HT / USA/CDN/MEX</p> <p>a) 527.291 Dirko HT / RU</p> <p>a) 648.661 Dirko HT / BR</p> <p>b) 877.960 M 12x1,25x22</p> <p>b) 473.500 90430-12031 FI A 12x24x2</p>	<p>K:← 694.300 90311-W0013 AS RD FPM 38x50x6</p> <p>K:→ 458.620 90311-73001 AS LD FPM 73x89x8,5</p> <p>K:→ 848.390 90311-73005 AS LD FPM 73x89x8,5</p>	
<p>VAS 472.230 01/2002→</p>		<p>458.790 17177-0J010</p> 	<p>a) 036.164 Dirko HT / EU</p> <p>a) 510.031 Dirko HT / USA/CDN/MEX</p> <p>a) 527.291 Dirko HT / RU</p> <p>a) 648.661 Dirko HT / BR</p> <p>b) 952.850 90080-43037 M 12x1,25x11</p> <p>b) 473.500 90430-12031 FI A 12x24x2</p>	<p>K:← 010.360 90311-35017 AS RD ACM 35x49x6</p> <p>K:→ 458.620 90311-73001 AS LD FPM 73x89x8,5</p> <p>K:→ 848.390 90311-73005 AS LD FPM 73x89x8,5</p>	
<p>VAS 137.020 864.110 90913-02090 FPM 12x</p>			<p>a) 036.164 Dirko HT / EU</p> <p>a) 510.031 Dirko HT / USA/CDN/MEX</p> <p>a) 527.291 Dirko HT / RU</p> <p>a) 648.661 Dirko HT / BR</p> <p>b) 952.850 90080-43037 M 12x1,25x11</p> <p>b) 473.500 90430-12031 FI A 12x24x2</p>	<p>K:← 010.360 90311-35017 AS RD ACM 35x49x6</p> <p>N:← 010.360 90311-35017 AS RD ACM 35x49x6</p>	










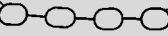


TOYOTA 				
3NR-FE 4 Cyl. 1197 ccm Cyl. 72,5 Ø Etios 07/2010 → Yaris 10/2013 →	ES⊕ 341.210 04112-47080 Yaris P15 CS 397.260 Yaris P15	298.410 11115-47050 0,50 mm $\frac{3}{4}$ Yaris P15 	ZKS 590.440 90910-02174 (10x) M 10x1,5x126 	316.170 11213-47020 Yaris P15
3NR-VE 4 Cyl. 1197 ccm Cyl. 72,5 Ø Agya 04/2017 → Calya 06/2016 →		067.600 11115-0Y040 0,50 mm $\frac{3}{4}$		
8NR-FTS 4 Cyl. 1197 ccm Cyl. 71,5 Ø Auris 03/2015 → 12/2018 C-HR 10/2016 → Corolla 01/2019 →	ES⊕ 808.110 04112-47182	781.720 11115-47090 0,70 mm $\frac{3}{4}$ 72 Ø		781.740
1PP 3 Cyl. 1199 ccm Cyl. 75,0 Ø Aygo 05/2014 →	S⊕* 928.990 ES⊕ 642.540 CS* 779.190	592.550 0,70 mm $\frac{3}{4}$ 76,3 Ø 	ZKS 592.640 M 10x1,5x126 	ZKHS 634.660 
4K 4KJ 4K-C/U 4 Cyl. 1290 ccm Cyl. 75,0 Ø Corolla 11/1978 → 08/1987 Kijang 09/1981 → 11/1985 Liteace 10/1979 → 08/1990 Starlet 02/1978 → 12/1984		028.682 11115-13031 77,5 Ø 		835.830 11213-22010


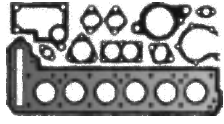
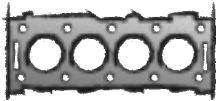

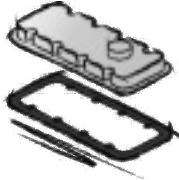

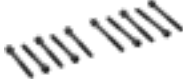

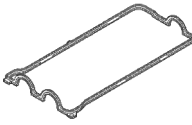

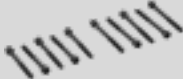
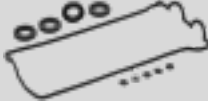
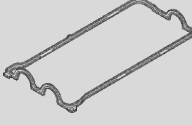

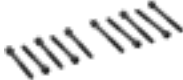

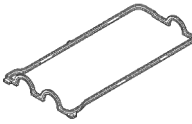
			<p>a) </p> <p>b) </p>	<p>K: </p> <p>N: </p>	
<p>VAS 215.710</p>	<p>298.340 17173-47020 Yaris P15</p> 	<p>330.520 17177-47011 Yaris P15</p> 	<p>a) 036.164 Dirko HT / EU</p> <p>a) 510.031 Dirko HT / USA/CDN/MEX</p> <p>a) 527.291 Dirko HT / RU</p> <p>a) 648.661 Dirko HT / BR</p> <p>b) 952.850 90080-43037 M 12x1,25x11</p> <p>b) 473.500 90430-12031 FI A 12x24x2</p>	<p>K:← 332.480 90311-25032 AS RD FPM 25,5x37,5x6 Yaris P15</p> <p>K:← 808.860 90311-T0076 AS RD FPM 36x48x6 Etios K1</p> <p>K:→ 330.530 90311-78005 A LD FPM 77,5x171,5x8,7</p>	
<p>VAS 215.710</p>		<p>330.520 17177-47011</p> 	<p>a) 036.164 Dirko HT / EU</p> <p>a) 510.031 Dirko HT / USA/CDN/MEX</p> <p>a) 527.291 Dirko HT / RU</p> <p>a) 648.661 Dirko HT / BR</p>	<p>K:← 808.860 90311-T0076 AS RD FPM 36x48x6</p>	
		<p>781.780 17177-47050</p>	<p>a) 036.164 Dirko HT / EU</p> <p>a) 510.031 Dirko HT / USA/CDN/MEX</p> <p>a) 527.291 Dirko HT / RU</p> <p>a) 648.661 Dirko HT / BR</p> <p>b) 952.850 90080-43037 M 12x1,25x11</p> <p>b) 473.500 90430-12031 FI A 12x24x2</p>	<p>K:← 808.860 90311-T0076 AS RD FPM 36x48x6</p>	
<p>582.530 FPM 12x</p>	<p>598.610</p> 	<p>577.630 3x</p>	<p>a) 036.164 Dirko HT / EU</p> <p>a) 510.031 Dirko HT / USA/CDN/MEX</p> <p>a) 527.291 Dirko HT / RU</p> <p>a) 648.661 Dirko HT / BR</p> <p>b) 813.052 CU C 16x22x2</p>	<p>K:← 004.450 ASW RD PTFE/ACM 61x75x8</p> <p>K:→ 707.350 SP LD</p>	
<p>010.250 90913-02110 FPM 8x</p>	<p>⇒</p>	<p>835.840 17172-24011 2x</p>	<p>a) 835.850 12151-13011</p> <p>b) 952.850 90080-43037 M 12x1,25x11</p> <p>b) 473.500 90430-12031 FI A 12x24x2</p>	<p>K:→ 135.420 90311-70004 AS LD ACM 70x92x8,5</p>	









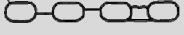
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<p>2E 2E-E/L/LC</p> <p>4 Cyl. 1296 ccm Cyl. 73,0 Ø</p> <p>Conquest 01/1995 → 12/1999</p> <p>Corolla 08/1983 → 10/2001</p> <p>Sprinter 06/1983 → 04/1992</p> <p>Starlet 10/1984 → 07/1999</p> <p>Tazz 04/1996 → 07/2006</p> <p>Tercel 05/1986 → 07/1999</p>		<p>752.674 11115-11060 74,5 Ø</p> 	<p>ZKS 708.190 90105-09002 (10x) M 9x1,25x98</p> 	<p>701.823 11213-10011</p>  <p>824.640 90210-09001 2x</p>
<p>2SZ-FE</p> <p>4 Cyl. 1298 ccm Cyl. 72,0 Ø</p> <p>Ractis 09/2005 → 08/2010</p> <p>Yaris 04/2002 → 10/2013</p>	<p>ES⊕ 486.000 04112-0J080</p>	<p>473.480 11115-23042 0,30 mm $\frac{1}{32}$ 73 Ø</p> 	<p>ZKS 022.670 90910-02100 (10x) M 9x1,25x84</p> 	<p>ZKHS 389.280</p>  <p>182.130 11213-23020</p> 
<p>K3-VE/VT K3-VE2</p> <p>4 Cyl. 1298 ccm Cyl. 72,0 Ø</p> <p>Avanza 09/2002 → 07/2015</p> <p>bB II 12/2005 → 06/2016</p> <p>Cami 06/1999 → 12/2005</p> <p>Duet 09/1998 → 10/2004</p> <p>Passo 06/2005 → 01/2010</p> <p>Sparky 09/2000 → 02/2003</p>	<p>ES⊕ 486.000 04112-0J080</p>	<p>473.480 11115-23042 0,30 mm $\frac{1}{32}$ 73 Ø</p> 	<p>ZKS 022.670 90910-02100 (10x) M 9x1,25x84</p> 	<p>ZKHS 389.280</p>  <p>182.130 11213-23020</p> 


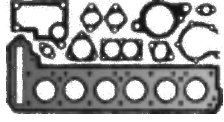
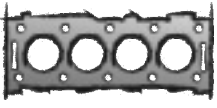

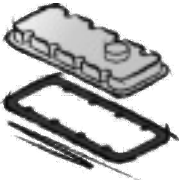

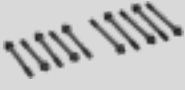

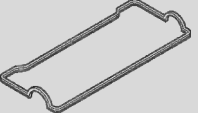



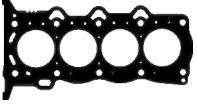
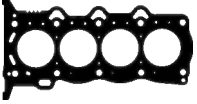
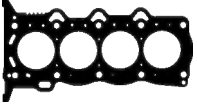
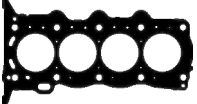
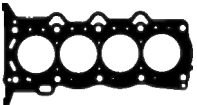
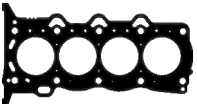
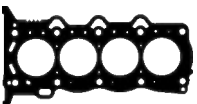
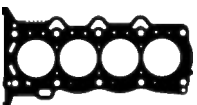

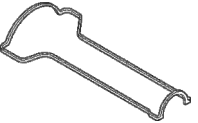


			<p>a) </p> <p>b) </p>	<p>K: </p> <p>N: </p>	
<p>VAS 137.020 864.110 90913-02090 FPM 12x</p>			<p>a) 036.164 Dirko HT / EU</p> <p>a) 510.031 Dirko HT / USA/CDN/MEX</p> <p>a) 527.291 Dirko HT / RU</p> <p>a) 648.661 Dirko HT / BR</p> <p>b) 952.850 90080-43037 M 12x1,25x11</p> <p>b) 473.500 90430-12031 FI A 12x24x2</p>	<p>K:← 010.360 90311-35017 AS RD ACM 35x49x6</p> <p>N:← 010.360 90311-35017 AS RD ACM 35x49x6</p>	
<p>VAS 472.230</p>	<p>458.690 17173-23010</p> 	<p>458.790 17177-0J010</p> 	<p>a) 036.164 Dirko HT / EU</p> <p>a) 510.031 Dirko HT / USA/CDN/MEX</p> <p>a) 527.291 Dirko HT / RU</p> <p>a) 648.661 Dirko HT / BR</p> <p>b) 877.960 M 12x1,25x22</p> <p>b) 952.850 90080-43037 M 12x1,25x11</p> <p>b) 473.500 90430-12031 FI A 12x24x2</p>	<p>K:← 010.360 90311-35017 AS RD ACM 35x49x6</p> <p>K:→ 458.620 90311-73001 AS LD FPM 73x89x8,5</p> <p>K:→ 848.390 90311-73005 AS LD FPM 73x89x8,5</p>	
<p>VAS 472.230</p>	<p>458.690 17173-23010</p> 	<p>458.790 17177-0J010</p> 	<p>a) 036.164 Dirko HT / EU</p> <p>a) 510.031 Dirko HT / USA/CDN/MEX</p> <p>a) 527.291 Dirko HT / RU</p> <p>a) 648.661 Dirko HT / BR</p> <p>b) 952.850 90080-43037 M 12x1,25x11</p> <p>b) 473.500 90430-12031 FI A 12x24x2</p>	<p>K:← 010.360 90311-35017 AS RD ACM 35x49x6</p> <p>K:→ 458.620 90311-73001 AS LD FPM 73x89x8,5</p> <p>K:→ 848.390 90311-73005 AS LD FPM 73x89x8,5</p>	
















TOYOTA 				
2NZ-FE 4 Cyl. 1299 ccm Cyl. 75,0 Ø bB I 01/2000 → 11/2005 Corolla 08/2000 → 06/2019 Echo 04/2003 → 08/2005 Ist 05/2002 → 07/2007 Porte 07/2004 → 07/2012 Probox 07/2002 → 08/2014 Vios 10/2002 → 10/2006 Will 01/2000 → 07/2005 Yaris 08/1999 → Yaris Verso 08/1999 → 09/2005	ES⊕ 170.010 04112-21042	169.750 11115-21050 0,50 mm $\frac{\pm}{\pm}$ 75,5 Ø 	ZKS 290.390 90910-02126 (10x) M 9x1,5x143 	169.780 11213-21011 
1NR-FBE 4 Cyl. 1329 ccm Cyl. 72,5 Ø Etios 08/2012 → Yaris 06/2018 →		067.600 11115-0Y040 0,50 mm $\frac{\pm}{\pm}$ 04/2016→	ZKS 590.440 90910-02174 (10x) M 10x1,5x126 	571.640 11213-47030 →04/2016 
1NR-FE 4 Cyl. 1329 ccm Cyl. 72,5 Ø Auris 05/2009 → 12/2018 Corolla 12/2008 → IQ 01/2009 → 12/2015 Passo 02/2010 → 03/2016 Porte 08/2012 → 06/2015 Probox 09/2014 → Spade 08/2012 → 06/2015 Urban Cruiser 01/2009 → 03/2016 Verso S 11/2010 → 10/2016 Yaris 11/2008 →	S⊕* 074.770 →04/2016 ES⊕ 341.210 04112-47080 →04/2016 CS 397.260	298.410 11115-47050 0,50 mm $\frac{\pm}{\pm}$ →04/2016  067.600 11115-0Y040 0,50 mm $\frac{\pm}{\pm}$ 04/2016→	ZKS 590.440 90910-02174 (10x) M 10x1,5x126 	316.170 11213-47020


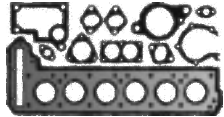
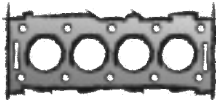

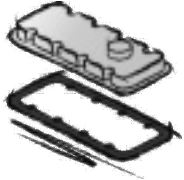






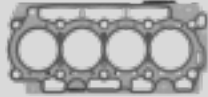

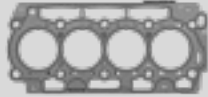


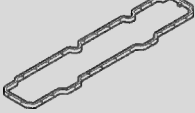





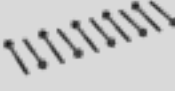

			<p>a) </p> <p>b) </p>	<p>K: </p> <p>N: </p>	
<p>VAS 215.440</p>	<p>170.070 17173-21020</p> 	<p>170.040 17177-21020</p> 	<p>a) 036.164 Dirko HT / EU</p> <p>a) 510.031 Dirko HT / USA/CDN/MEX</p> <p>a) 527.291 Dirko HT / RU</p> <p>a) 648.661 Dirko HT / BR</p> <p>b) 952.850 90080-43037 M 12x1,25x11</p> <p>b) 473.500 90430-12031 FI A 12x24x2</p>	<p>K:← 332.480 90311-25032 AS RD FPM 25,5x37,5x6</p> <p>K:→ 575.450 90311-75016 ASW LD FPM 75x107x8</p>	
<p>VAS 215.710</p>			<p>a) 030.793 Dirko HT</p> <p>a) 036.164 Dirko HT / EU</p> <p>a) 510.031 Dirko HT / USA/CDN/MEX</p> <p>a) 527.291 Dirko HT / RU</p> <p>a) 648.661 Dirko HT / BR</p> <p>b) 877.960 M 12x1,25x22</p> <p>b) 473.500 90430-12031 FI A 12x24x2</p>	<p>K:← 808.860 90311-T0076 AS RD FPM 36x48x6</p>	
<p>VAS 215.710</p>	<p>298.340 17173-47020</p> 	<p>330.520 17177-47011</p> 	<p>a) 036.164 Dirko HT / EU</p> <p>a) 510.031 Dirko HT / USA/CDN/MEX</p> <p>a) 527.291 Dirko HT / RU</p> <p>a) 648.661 Dirko HT / BR</p> <p>b) 877.960 M 12x1,25x22</p> <p>b) 473.500 90430-12031 FI A 12x24x2</p>	<p>K:← 332.480 90311-25032 AS RD FPM 25,5x37,5x6</p> <p>K:→ 330.530 90311-78005 A LD FPM 77,5x171,5x8,7</p> <p>K:→ 331.300 90311-99012 AS LD FPM 157,5x171,5x8</p> <p>K:→ 522.630 90311-99011 A/BS LD FPM 138x152,6x10</p>	














TOYOTA 				
1NR-VE 4 Cyl. 1329 ccm Cyl. 72,5 Ø Avanza 08/2015 →		067.600 11115-0Y040 0,50 mm $\frac{1}{32}$		316.170 11213-47020
4E-F 4 Cyl. 1332 ccm Cyl. 74,0 Ø Starlet 12/1989 → 01/1992	S⊕* 022.830 04111-11141 Starlet P9 Corolla EE111 ES⊕ 022.860 04112-11121 Starlet P9 Corolla EE111 ES⊕ 707.830 04112-11120 Corolla EE101	707.860 11115-11071 1,40 mm $\frac{1}{16}$ 75,5 Ø 	ZKS 708.270 90910-02100 (5x) +90910-02101 (5x) M 9x1,25x84/98 	ZKHS 389.310 11213-11041  707.880 11213-11041 
4E-FE 4 Cyl. 1332 ccm Cyl. 74,0 Ø Caribe 09/1994 → 08/1996 Corolla 07/1992 → 02/2000 Corsa 09/1990 → 09/1999 Paseo 08/1995 → 06/1999 Sprinter 06/1991 → 11/2000 Starlet 12/1989 → 07/1999 Tercel 09/1990 → 09/1999	S⊕* 022.830 04111-11141 Corolla EE111 Starlet P9 ES⊕ 022.860 04112-11121 Starlet P9 Corolla EE111 ES⊕ 707.830 04112-11120 Corolla EE101	707.860 11115-11071 1,40 mm $\frac{1}{16}$ 75,5 Ø 	ZKS 708.270 90910-02100 (5x) +90910-02101 (5x) M 9x1,25x84/98 	ZKHS 389.310 11213-11041  707.880 11213-11041 
4E-FTE 4 Cyl. 1332 ccm Cyl. 74,0 Ø Starlet 12/1989 → 07/1999		707.860 11115-11071 1,40 mm $\frac{1}{16}$ 75,5 Ø 	ZKS 708.270 90910-02100 (5x) +90910-02101 (5x) M 9x1,25x84/98 	ZKHS 389.310 11213-11041  707.880 11213-11041 


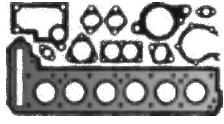
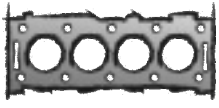

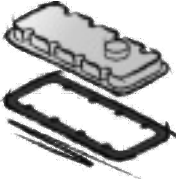
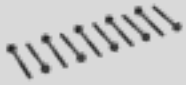


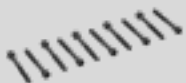

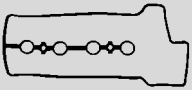
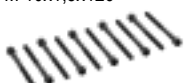
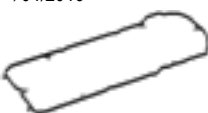
			<p>a) </p> <p>b) </p>	<p>K: </p> <p>N: </p>	
<p>VAS 215.710</p>		<p>330.520 17177-47011</p> 	<p>a) 036.164 Dirko HT / EU</p> <p>a) 510.031 Dirko HT / USA/CDN/MEX</p> <p>a) 527.291 Dirko HT / RU</p> <p>a) 648.661 Dirko HT / BR</p>	<p>K:← 808.860 90311-T0076 AS RD FPM 36x48x6</p>	
<p>VAS 137.030 864.110 90913-02090 FPM 16x</p>			<p>a) 036.164 Dirko HT / EU</p> <p>a) 510.031 Dirko HT / USA/CDN/MEX</p> <p>a) 527.291 Dirko HT / RU</p> <p>a) 648.661 Dirko HT / BR</p> <p>b) 952.850 90080-43037 M 12x1,25x11</p> <p>b) 473.500 90430-12031 FI A 12x24x2</p>	<p>K:← 010.360 90311-35017 AS RD ACM 35x49x6</p> <p>N:← 010.360 90311-35017 AS RD ACM 35x49x6 2x</p>	
<p>VAS 137.030 864.110 90913-02090 FPM 16x</p>		<p>903.910 →04/1997</p>	<p>a) 036.164 Dirko HT / EU</p> <p>a) 510.031 Dirko HT / USA/CDN/MEX</p> <p>a) 527.291 Dirko HT / RU</p> <p>a) 648.661 Dirko HT / BR</p> <p>b) 952.850 90080-43037 M 12x1,25x11</p> <p>b) 473.500 90430-12031 FI A 12x24x2</p>	<p>K:← 010.360 90311-35017 AS RD ACM 35x49x6</p> <p>N:← 010.360 90311-35017 AS RD ACM 35x49x6 2x</p>	
<p>VAS 137.030 864.110 90913-02090 FPM 16x</p>			<p>a) 036.164 Dirko HT / EU</p> <p>a) 510.031 Dirko HT / USA/CDN/MEX</p> <p>a) 527.291 Dirko HT / RU</p> <p>a) 648.661 Dirko HT / BR</p> <p>b) 952.850 90080-43037 M 12x1,25x11</p> <p>b) 473.500 90430-12031 FI A 12x24x2</p>	<p>K:← 010.360 90311-35017 AS RD ACM 35x49x6</p> <p>N:← 010.360 90311-35017 AS RD ACM 35x49x6 2x</p>	










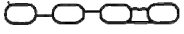
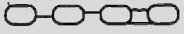
<p>TOYOTA</p> 				
<p>8A-FE</p> <p>4 Cyl. 1342 ccm Cyl. 78,7 Ø</p> <p>Corolla Verso 03/2004 → 03/2009</p> <p>Vios 07/2002 → 01/2008</p>		<p>589.510 11115-15090 1,40 mm $\frac{\pm}{\pm}$</p> 	<p>ZKS 708.210 90910-02120 (5x) +90109-10059 (5x) M 10x1,25x90/108</p> 	<p>ZKHS 399.680</p>  <p>707.961 11213-15080</p> 
<p>1ND-TV</p> <p>4 Cyl. 1364 ccm Cyl. 73,0 Ø</p> <p>Auris 03/2007 → 09/2012</p> <p>Auris D-4D 03/2007 → 12/2018</p> <p>Corolla 07/2004 → 02/2007</p> <p>Corolla D-4D 06/2004 → 12/2018</p> <p>Corolla Verso D-4D 03/2004 → 03/2009</p> <p>Etios 06/2011 →</p> <p>IQ D-4D 01/2009 → 12/2015</p> <p>Probox D-4D 07/2002 → 08/2014</p> <p>Urban Cruiser D-4D 01/2009 → 04/2014</p> <p>Verso S D-4D 11/2010 → 10/2016</p> <p>Yaris 07/2014 →</p> <p>Yaris D-4D 10/2001 →</p> <p>Yaris Verso D-4D 09/2000 → 09/2005</p>	<p>S⊕* 715.790 →05/2015</p>  <p>ES⊕ 715.800 →05/2015</p>  <p>ES⊕ 717.520 →05/2015</p>  <p>CS* 715.810</p>	<p>574.200 11115-33022-C0 0,95 mm $\frac{\pm}{\pm}$ 74,5 Ø 3 ▽</p>  <p>574.210 11115-33022-D0 1,00 mm $\frac{\pm}{\pm}$ 74,5 Ø 4 ▽</p>  <p>574.220 11115-33022-E0 1,05 mm $\frac{\pm}{\pm}$ 74,5 Ø 5 ▽</p>  <p>699.210 11115-33030A0 1,05 mm $\frac{\pm}{\pm}$ 74,5 Ø 1 ▽</p>  <p>699.180 11115-33030B0 1,10 mm $\frac{\pm}{\pm}$ 74,5 Ø 2 ▽</p>  <p>699.260 11115-33030-C0 1,15 mm $\frac{\pm}{\pm}$ 74,5 Ø 3 ▽</p>  <p>700.260 11115-33030-D0 1,20 mm $\frac{\pm}{\pm}$ 74,5 Ø 4 ▽</p>  <p>700.270 11115-33030-E0 1,25 mm $\frac{\pm}{\pm}$ 74,5 Ø 5 ▽</p> 	<p>ZKS 728.080 90910-02148 M 12x1,75x180</p> 	<p>473.520 11213-33021 →05/2015</p>  <p>912.520 05/2015→</p> 
<p>K14B</p> <p>4 Cyl. 1372 ccm Cyl. 73,0 Ø</p> <p>Glanza 06/2019 →</p> <p>Starlet 08/2020 →</p>	<p>CS* 926.650</p>	<p>789.550</p> 		


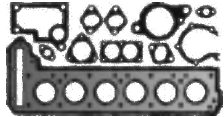
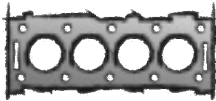

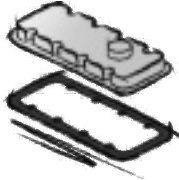


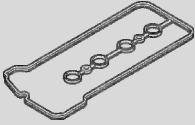
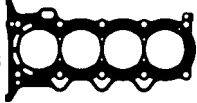


			<p>a) </p> <p>b) </p>	<p>K: </p> <p>N: </p>	
<p>VAS 137.030 864.110 90913-02090 FPM 16x</p>	<p>135.410 17173-15040</p> 		<p>a) 036.164 Dirko HT / EU</p> <p>a) 510.031 Dirko HT / USA/CDN/MEX</p> <p>a) 527.291 Dirko HT / RU</p> <p>a) 648.661 Dirko HT / BR</p> <p>b) 952.850 90080-43037 M 12x1,25x11</p> <p>b) 473.500 90430-12031 FI A 12x24x2</p>	<p>K:← 777.471 90311-32017 AS RD ACM 32x46x6</p> <p>K:→ 135.420 90311-70004 AS LD ACM 70x92x8,5</p> <p>N:← 010.360 90311-35017 AS RD ACM 35x49x6</p>	
<p>VAS 558.850</p>	<p>574.320 17173-33010</p> 		<p>a) 036.164 Dirko HT / EU</p> <p>a) 510.031 Dirko HT / USA/CDN/MEX</p> <p>a) 527.291 Dirko HT / RU</p> <p>a) 648.661 Dirko HT / BR</p> <p>b) 952.850 90080-43037 M 12x1,25x11</p> <p>b) 473.500 90430-12031 FI A 12x24x2</p>	<p>K:← 694.300 90311-W0013 AS RD FPM 38x50x6</p> <p>K:→ 575.450 90311-75016 ASW LD FPM 75x107x8</p>	<p>TLS 731.160</p>  <p>TLS 731.170</p> 
<p>166.190 FPM →07/2010 16x</p>	<p>789.630</p> 	<p>789.600</p>  <p>939.630</p> 	<p>a) 036.164 Dirko HT / EU</p> <p>a) 510.031 Dirko HT / USA/CDN/MEX</p> <p>a) 527.291 Dirko HT / RU</p> <p>a) 648.661 Dirko HT / BR</p> <p>b) 878.940 M 14x1,5x19</p> <p>b) 243.205 AL A 14x20x1,5</p>	<p>K:← 717.710 AS RD FPM 41x53x6</p> <p>K:→ 717.720 AS LD FPM 83x97x7</p>	










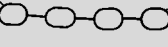


<p>TOYOTA</p> 				
<p>2WZ-TV</p> <p>4 Cyl. 1398 ccm Cyl. 73,7 Ø</p> <p>Aygo HDi 07/2005 → 08/2010</p>	<p>S⊕* 726.090</p>  <p>ES⊕ 030.760</p>  <p>CS* 030.780 OKS 027.170</p>  <p>OKS 747.080</p> 	<p>100.400 SU001-00493 0,618 mm → 0,725 mm 1,25 mm ± 75 Ø 2 ▽</p>  <p>100.410 SU001-00494 0,726 mm → 0,775 mm 1,30 mm ± 75 Ø 3 ▽</p>  <p>100.420 SU001-00495 0,776 mm → 0,825 mm 1,35 mm ± 75 Ø 1 ▽</p>  <p>100.430 SU001-00496 0,826 mm → 0,875 mm 1,40 mm ± 75 Ø 4 ▽</p>  <p>100.440 SU001-00497 0,876 mm → 0,983 mm 1,45 mm ± 75 Ø 5 ▽</p> 	<p>ZKS 330.390 SU001-00795 (10x) M 11x1,5x147</p> 	<p>ZKHS 428.960</p>  <p>027.730 SU001-00611</p> 
<p>4ZZ-FE</p> <p>4 Cyl. 1398 ccm Cyl. 79,0 Ø</p> <p>Auris 03/2007 → 09/2012</p> <p>Carri 01/2002 → 07/2006</p> <p>Corolla 10/1999 → 11/2013</p>	<p>S⊕* 872.860 04111-22062</p> <p>ES⊕ 169.740 04112-22062</p>	<p>141.970 11115-22040</p> 	<p>ZKS 022.690 90910-02152 (10x) M 10x1,5x147</p> 	<p>ZKHS 457.380</p>  <p>169.710 11213-22050</p> 
<p>3E 3E-E</p> <p>4 Cyl. 1456 ccm Cyl. 73,0 Ø</p> <p>Corolla 11/1987 → 10/1989</p> <p>Corsa 06/1986 → 09/1990</p> <p>Sprinter 09/1991 → 12/1993</p> <p>Tercel 05/1986 → 10/1994</p>		<p>752.674 11115-11060 74,5 Ø</p> 	<p>ZKS 708.190 90105-09002 (10x) M 9x1,25x98</p> 	<p>701.823 11213-10011</p>  <p>824.640 90210-09001 2x</p>


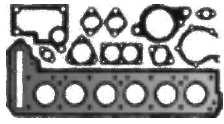
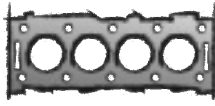

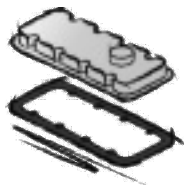

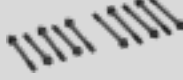

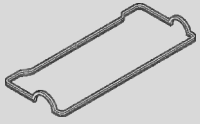


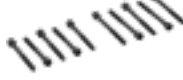

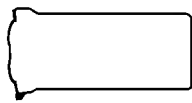


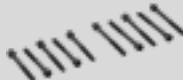

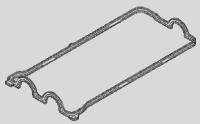
			<p>a) </p> <p>b) </p>	<p>K: </p> <p>N: </p>	
<p>VAS 261.330 FPM 027.750 SU001-00553 FPM 8x</p>	<p>761.041 SU001-00710</p> 	<p>AAS 428.960</p>  <p>027.160 SU001-00825 4x</p>	<p>a) 036.164 Dirko HT / EU</p> <p>a) 510.031 Dirko HT / USA/CDN/MEX</p> <p>a) 527.291 Dirko HT / RU</p> <p>a) 648.661 Dirko HT / BR</p> <p>b) 877.930 M 10x1,25x13</p> <p>b) 108.502 CU A 10x21x2,1</p>	<p>K:← 026.750 SU001-00527 ASW RD PTFE/FPM 40x55x6,4</p> <p>K:→ 026.790 SU001-00530 ASW LD PTFE/FPM 85x105x8,8</p> <p>N:← 026.740 SU001-00547 ASW RD PTFE/ACM 27x47x7</p>	<p>TLS 714.590</p> 
<p>VAS 215.710</p>	<p>169.730 17173-22010</p> 	<p>169.720 17171-22030</p> 	<p>a) 036.164 Dirko HT / EU</p> <p>a) 510.031 Dirko HT / USA/CDN/MEX</p> <p>a) 527.291 Dirko HT / RU</p> <p>a) 648.661 Dirko HT / BR</p> <p>b) 952.850 90080-43037 M 12x1,25x11</p> <p>b) 473.500 90430-12031 FI A 12x24x2</p>	<p>K:← 586.668 ASW WD FPM 38x50x7</p> <p>K:← 848.350 90311-38067 90311-38036 AS RD FPM 38x50x8</p> <p>K:→ 848.430 90311-76003 AS LD FPM 76x94x8,5</p>	
<p>VAS 137.020 864.110 90913-02090 FPM 12x</p>			<p>b) 952.850 90080-43037 M 12x1,25x11</p> <p>b) 473.500 90430-12031 FI A 12x24x2</p>	<p>K:← 010.360 90311-35017 AS RD ACM 35x49x6</p> <p>K:→ 507.822 ASW LD FPM/ACM 80x100x8</p> <p>N:← 010.360 90311-35017 AS RD ACM 35x49x6</p>	










TOYOTA 				
3E-TE 4 Cyl. 1456 ccm Cyl. 73,0 Ø Corolla 11/1987 → 10/1989			ZKS 708.190 90105-09002 (10x) M 9x1,25x98 	701.823 11213-10011  824.640 90210-09001 2x
5K 4 Cyl. 1486 ccm Cyl. 80,5 Ø Kijang 12/1985 → 11/1995 Liteace 09/1985 → 03/1998 Town Ace 11/1996 → 12/2004	S⊕* 835.790 ES⊕ 835.820	915.530 82 Ø 528.270 11115-13041 1,35 mm $\frac{1}{16}$ 82 Ø 		835.830 11213-22010
3SZ-VE 4 Cyl. 1495 ccm Cyl. 72,0 Ø Avanza 09/2006 → 07/2015 bB II 01/2006 → 06/2016 Liteace 01/2008 → Passo 12/2008 → 05/2012 Rush 03/2006 → Town Ace 01/2008 →			ZKS 022.670 90910-02100 (10x) M 9x1,25x84 	ZKHS 389.280  182.130 11213-23020 
2NR-FBE/FE 4 Cyl. 1496 ccm Cyl. 72,5 Ø Etios 12/2010 → Sienta 01/2016 → Yaris 03/2014 →		823.530 11115-47060 0,50 mm $\frac{1}{16}$ →04/2016 067.600 11115-0Y040 0,50 mm $\frac{1}{16}$ 04/2016→	ZKS 590.440 90910-02174 (10x) M 10x1,5x126 	571.640 11213-47030 →04/2016 
2NR-VE 4 Cyl. 1496 ccm Cyl. 72,5 Ø Avanza 08/2015 → Rush 11/2017 →		067.600 11115-0Y040 0,50 mm $\frac{1}{16}$		316.170 11213-47020


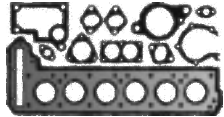
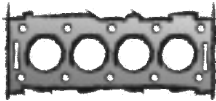

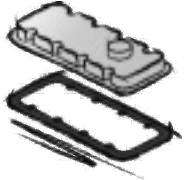

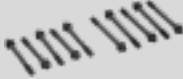

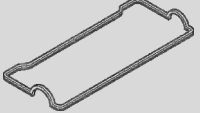


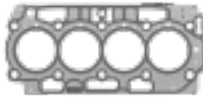
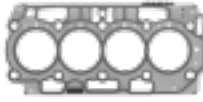






			<p>a) </p> <p>b) </p>	<p>K: </p> <p>N: </p>	
<p>VAS 137.020 864.110 90913-02090 FPM 12x</p>			<p>b) 952.850 90080-43037 M 12x1,25x11</p> <p>b) 473.500 90430-12031 FI A 12x24x2</p>	<p>K:← 010.360 90311-35017 AS RD ACM 35x49x6</p> <p>K:→ 507.822 ASW LD FPM/ACM 80x100x8</p> <p>N:← 010.360 90311-35017 AS RD ACM 35x49x6</p>	
<p>010.250 90913-02110 FPM 8x</p>	<p>⇒</p>	<p>835.840 17172-24011 2x</p>	<p>a) 835.850 12151-13011</p> <p>b) 952.850 90080-43037 M 12x1,25x11</p> <p>b) 473.500 90430-12031 FI A 12x24x2</p>	<p>K:→ 135.420 90311-70004 AS LD ACM 70x92x8,5</p>	
<p>VAS 472.230</p>	<p>458.690 17173-23010</p> 		<p>a) 036.164 Dirko HT / EU</p> <p>a) 510.031 Dirko HT / USA/CDN/MEX</p> <p>a) 527.291 Dirko HT / RU</p> <p>a) 648.661 Dirko HT / BR</p> <p>b) 952.850 90080-43037 M 12x1,25x11</p> <p>b) 473.500 90430-12031 FI A 12x24x2</p>	<p>K:← 010.360 90311-35017 AS RD ACM 35x49x6</p> <p>K:→ 458.620 90311-73001 AS LD FPM 73x89x8,5</p> <p>K:→ 848.390 90311-73005 AS LD FPM 73x89x8,5</p>	
<p>VAS 215.710</p>		<p>330.520 17177-47011 04/2016→</p> 	<p>a) 036.164 Dirko HT / EU</p> <p>a) 510.031 Dirko HT / USA/CDN/MEX</p> <p>a) 527.291 Dirko HT / RU</p> <p>a) 648.661 Dirko HT / BR</p> <p>b) 952.850 90080-43037 M 12x1,25x11</p> <p>b) 473.500 90430-12031 FI A 12x24x2</p>	<p>K:← 808.860 90311-T0076 AS RD FPM 36x48x6</p>	
<p>VAS 215.710</p>		<p>330.520 17177-47011</p> 	<p>a) 036.164 Dirko HT / EU</p> <p>a) 510.031 Dirko HT / USA/CDN/MEX</p> <p>a) 527.291 Dirko HT / RU</p> <p>a) 648.661 Dirko HT / BR</p>	<p>K:← 808.860 90311-T0076 AS RD FPM 36x48x6</p>	












TOYOTA 				
1NZ-FE/FNE 4 Cyl. 1497 ccm Cyl. 75,0 Ø Allion 06/2001 → 11/2012 Auris 10/2006 → 12/2018 bB I 03/2000 → 12/2005 Corolla 01/2001 → Corolla Verso 07/2001 → 03/2009 Echo 08/1999 → 12/2005 Ist 05/2002 → 07/2007 Porte 07/2004 → Premio 12/2001 → Probox 07/2002 → Ractis 09/2005 → 08/2010 Raum 05/2003 → 10/2011 Sienta 05/2003 → Spade 08/2012 → Succeed 09/2014 → Urban Cruiser 07/2007 → 03/2016 Verso S 11/2010 → 10/2016 Vios 10/2002 → 08/2013 Will 03/2001 → 07/2005 Yaris 04/1999 → Yaris Verso 01/2000 → 09/2005	ES⊕ 170.010 04112-21042 →07/2007	169.750 11115-21050 0,50 mm $\frac{3}{4}$ 75,5 Ø 	ZKS 290.390 90910-02126 (10x) M 9x1,5x143 	169.780 11213-21011 →07/2007 
1NZ-FXE 4 Cyl. 1497 ccm Cyl. 75,0 Ø Aqua 12/2011 → Corolla 10/2014 → Prius 12/1997 → Probox 07/2002 → Sienta 06/2015 → Yaris 03/2012 →	S⊕* 594.610 04111-21212 ES⊕ 382.290 04112-21203	169.750 11115-21050 0,50 mm $\frac{3}{4}$ 75,5 Ø 	ZKS 290.390 90910-02126 (10x) M 9x1,5x143 	169.780 11213-21011 


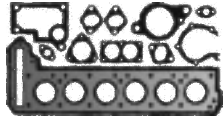
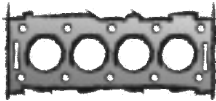

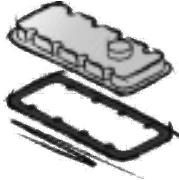








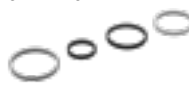
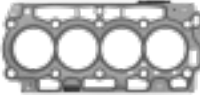








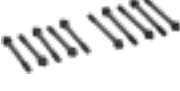

			<p>a) </p> <p>b) </p>	<p>K: </p> <p>N: </p>	
<p>VAS 215.440</p>	<p>170.070 17173-21020</p> 	<p>170.040 17177-21020</p> 	<p>a) 036.164 Dirko HT / EU</p> <p>a) 510.031 Dirko HT / USA/CDN/MEX</p> <p>a) 527.291 Dirko HT / RU</p> <p>a) 648.661 Dirko HT / BR</p> <p>b) 952.850 90080-43037 M 12x1,25x11</p> <p>b) 473.500 90430-12031 FI A 12x24x2</p>	<p>K:← 332.480 90311-25032 AS RD FPM 25,5x37,5x6</p> <p>K:→ 575.450 90311-75016 ASW LD FPM 75x107x8</p>	
<p>VAS 215.440</p>	<p>170.070 17173-21020</p> 	<p>335.290 17177-21010</p> 	<p>a) 036.164 Dirko HT / EU</p> <p>a) 510.031 Dirko HT / USA/CDN/MEX</p> <p>a) 527.291 Dirko HT / RU</p> <p>a) 648.661 Dirko HT / BR</p> <p>b) 952.850 90080-43037 M 12x1,25x11</p> <p>b) 473.500 90430-12031 FI A 12x24x2</p>	<p>K:← 332.480 90311-25032 AS RD FPM 25,5x37,5x6</p> <p>K:→ 575.450 90311-75016 ASW LD FPM 75x107x8</p>	















<p>TOYOTA</p> 				
<p>5A-FE/FHE</p> <p>4 Cyl. 1497 ccm Cyl. 78,7 Ø</p> <p>Carina 08/1996 → 08/2001</p> <p>Carina E 04/1992 → 09/1997</p> <p>Carina II 12/1987 → 03/1992</p> <p>Corolla 08/1987 → 07/2000</p> <p>Corona 11/1987 → 08/1989</p> <p>Soluna 12/1996 → 06/2003</p> <p>Sprinter 08/1987 → 11/2002</p> <p>Vios 07/2002 → 01/2008</p>		<p>589.510 11115-15090 1,40 mm $\frac{1}{16}$</p> 	<p>ZKS 708.210 90910-02120 (5x) +90109-10059 (5x) M 10x1,25x90/108</p> 	<p>ZKHS 399.680</p>  <p>707.961 11213-15080</p> 
<p>5E-FE</p> <p>4 Cyl. 1497 ccm Cyl. 74,0 Ø</p> <p>Caldina 11/1992 → 05/2002</p> <p>Corolla 11/1989 → 04/1992</p> <p>Corsa 09/1990 → 09/1999</p> <p>Paseo 06/1988 → 12/1999</p> <p>Raum 05/1997 → 04/2003</p> <p>Tercel 09/1990 → 09/1999</p>		<p>354.160 Asia / USA / CDN 11115-11090 0,30 mm $\frac{1}{32}$ 75,5 Ø</p>  <p>707.860 11115-11071 1,40 mm $\frac{1}{16}$ 75,5 Ø</p> 	<p>ZKS 708.270 90910-02100 (5x) +90910-02101 (5x) M 9x1,25x84/98</p> 	<p>ZKHS 389.310 11213-11041</p>  <p>010.400 Asia / USA / CDN 11213-11060 EL54</p>  <p>707.880 11213-11041</p> 
<p>5E-FHE</p> <p>4 Cyl. 1497 ccm Cyl. 74,0 Ø</p> <p>Corsa 09/1990 → 09/1994</p> <p>Sera 03/1990 → 11/1995</p> <p>Tercel 09/1990 → 09/1994</p>		<p>707.860 11115-11071 1,40 mm $\frac{1}{16}$ 75,5 Ø</p> 	<p>ZKS 708.270 90910-02100 (5x) +90910-02101 (5x) M 9x1,25x84/98</p> 	<p>ZKHS 389.310 11213-11041</p>  <p>707.880 11213-11041</p> 


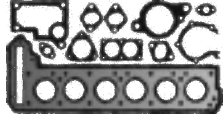
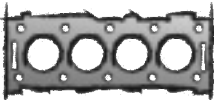







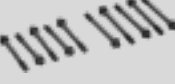


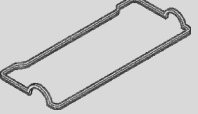

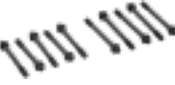


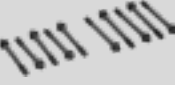


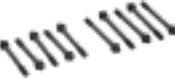

			<p>a) </p> <p>b) </p>	<p>K: </p> <p>N: </p>	
<p>VAS 137.030 864.110 90913-02090 FPM 16x</p>	<p>135.410 17173-15040 </p>		<p>a) 036.164 Dirko HT / EU</p> <p>a) 510.031 Dirko HT / USA/CDN/MEX</p> <p>a) 527.291 Dirko HT / RU</p> <p>a) 648.661 Dirko HT / BR</p> <p>b) 952.850 90080-43037 M 12x1,25x11</p> <p>b) 473.500 90430-12031 FI A 12x24x2</p>	<p>K:← 777.471 90311-32017 AS RD ACM 32x46x6</p> <p>K:→ 135.420 90311-70004 AS LD ACM 70x92x8,5</p> <p>N:← 010.360 90311-35017 AS RD ACM 35x49x6</p>	
<p>VAS 137.030 864.110 90913-02090 FPM 16x</p>		<p>903.910 →08/1995</p>	<p>a) 036.164 Dirko HT / EU</p> <p>a) 510.031 Dirko HT / USA/CDN/MEX</p> <p>a) 527.291 Dirko HT / RU</p> <p>a) 648.661 Dirko HT / BR</p> <p>b) 952.850 90080-43037 M 12x1,25x11</p> <p>b) 473.500 90430-12031 FI A 12x24x2</p>	<p>K:← 010.360 90311-35017 AS RD ACM 35x49x6</p> <p>N:← 010.360 90311-35017 AS RD ACM 35x49x6 2x</p>	
<p>VAS 137.030 864.110 90913-02090 FPM 16x</p>			<p>a) 036.164 Dirko HT / EU</p> <p>a) 510.031 Dirko HT / USA/CDN/MEX</p> <p>a) 527.291 Dirko HT / RU</p> <p>a) 648.661 Dirko HT / BR</p> <p>b) 952.850 90080-43037 M 12x1,25x11</p> <p>b) 473.500 90430-12031 FI A 12x24x2</p>	<p>K:← 010.360 90311-35017 AS RD ACM 35x49x6</p> <p>N:← 010.360 90311-35017 AS RD ACM 35x49x6 2x</p>	











<p>TOYOTA</p> 				
<p>5A-F 4 Cyl. 1498 ccm Cyl. 78,7 Ø</p> <p>Carina II 12/1987 → 03/1992</p> <p>Corolla 05/1987 → 05/1991</p> <p>Corona 11/1987 → 01/1992</p> <p>Sprinter 05/1987 → 05/1992</p>		<p>589.510 11115-15090 1,40 mm $\frac{\pm}{\pm}$</p> 	<p>ZKS 708.210 90910-02120 (5x) +90109-10059 (5x) M 10x1,25x90/108</p> 	<p>ZKHS 399.680</p>  <p>707.961 11213-15080</p> 
<p>5WZ-HV (DV5RUC) 5WZ-TV (DV5RUCD)</p> <p>4 Cyl. 1499 ccm Cyl. 75,0 Ø</p> <p>Proace 06/2018 →</p>	<p>S⊕* 967.070</p>  <p>ES⊕ 967.050</p>  <p>CS* 967.060 OKS 907.240</p>	<p>872.500 1,30 mm $\frac{\pm}{\pm}$ 76,3 Ø 3 ▽</p> <p>872.510 1,35 mm $\frac{\pm}{\pm}$ 76,3 Ø 1 ▽</p> <p>872.520 1,40 mm $\frac{\pm}{\pm}$ 76,3 Ø 4 ▽</p>  <p>872.530 1,45 mm $\frac{\pm}{\pm}$ 76,3 Ø 5 ▽</p> <p>872.540 1,50 mm $\frac{\pm}{\pm}$ 76,3 Ø 3 ▽</p> 	<p>ZKS 330.390 SU001-00795 (10x) M 11x1,5x147</p> 	<p>ZKHS 907.170 929.060 4x</p> 
<p>DV5RC</p> <p>4 Cyl. 1499 ccm Cyl. 75,0 Ø</p> <p>Proace 10/2019 →</p>	<p>S⊕* 967.070</p>  <p>ES⊕ 967.050</p>  <p>CS* 967.060 OKS 907.240</p>	<p>330.971 1,25 mm $\frac{\pm}{\pm}$ 76,3 Ø 2 ▽</p> <p>330.981 1,30 mm $\frac{\pm}{\pm}$ 76,3 Ø 3 ▽</p> <p>330.991 1,35 mm $\frac{\pm}{\pm}$ 76,3 Ø 1 ▽</p> <p>331.001 1,40 mm $\frac{\pm}{\pm}$ 76,3 Ø 4 ▽</p> <p>331.011 1,45 mm $\frac{\pm}{\pm}$ 76,3 Ø 5 ▽</p>	<p>ZKS 330.390 SU001-00795 (10x) M 11x1,5x147</p> 	<p>ZKHS 907.170 929.060 4x</p> 


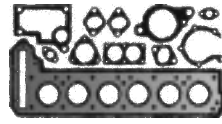
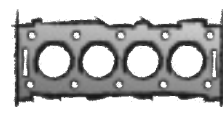

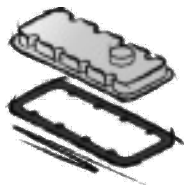



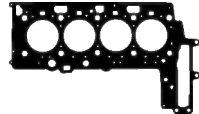
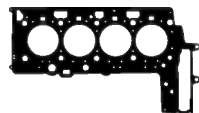
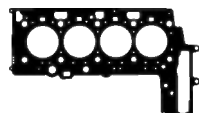





			<p>a) </p> <p>b) </p>	<p>K: </p> <p>N: </p>	
<p>VAS 137.030 864.110 90913-02090 FPM 16x</p>	<p>135.410 17173-15040</p> 		<p>a) 036.164 Dirko HT / EU</p> <p>a) 510.031 Dirko HT / USA/CDN/MEX</p> <p>a) 527.291 Dirko HT / RU</p> <p>a) 648.661 Dirko HT / BR</p> <p>b) 952.850 90080-43037 M 12x1,25x11</p> <p>b) 473.500 90430-12031 FI A 12x24x2</p>	<p>K:← 777.471 90311-32017 AS RD ACM 32x46x6</p> <p>K:→ 135.420 90311-70004 AS LD ACM 70x92x8,5</p> <p>N:← 010.360 90311-35017 AS RD ACM 35x49x6</p>	
<p>910.610 FPM 16x</p> 			<p>a) 036.164 Dirko HT / EU</p> <p>a) 510.031 Dirko HT / USA/CDN/MEX</p> <p>a) 527.291 Dirko HT / RU</p> <p>a) 648.661 Dirko HT / BR</p>	<p>K:← 964.160 ASW RD PTFE/ACM 38x55x5,9</p> <p>K:→ 369.470 ASW LD PTFE/ACM 85x105x8</p> <p>N:← 966.950 SU001-A7965 ASW RD PTFE/ACM 24,7x42x6</p>	<p>TLS 929.580</p>
<p>910.610 FPM 16x</p> 			<p>a) 036.164 Dirko HT / EU</p> <p>a) 510.031 Dirko HT / USA/CDN/MEX</p> <p>a) 527.291 Dirko HT / RU</p> <p>a) 648.661 Dirko HT / BR</p>	<p>K:← 964.160 ASW RD PTFE/ACM 38x55x5,9</p> <p>K:→ 369.470 ASW LD PTFE/ACM 85x105x8</p> <p>N:← 966.950 SU001-A7965 ASW RD PTFE/ACM 24,7x42x6</p>	<p>TLS 929.580</p>












<p>TOYOTA</p> 				
<p>DV5RD/RE</p> <p>4 Cyl. 1499 ccm Cyl. 75,0 Ø</p> <p>Proace 10/2019 →</p>	<p>S⊕* 967.070 </p> <p>ES⊕ 967.050 </p> <p>CS* 967.060 OKS 907.240</p>	<p>330.971 1,25 mm $\frac{\pm}{\pm}$ 76,3 Ø 2 ▽</p> <p>330.981 1,30 mm $\frac{\pm}{\pm}$ 76,3 Ø 3 ▽</p> <p>330.991 1,35 mm $\frac{\pm}{\pm}$ 76,3 Ø 1 ▽</p> <p>331.001 1,40 mm $\frac{\pm}{\pm}$ 76,3 Ø 4 ▽</p> <p>331.011 1,45 mm $\frac{\pm}{\pm}$ 76,3 Ø 5 ▽</p>	<p>ZKS 330.390 SU001-00795 (10x) M 11x1,5x147</p> 	<p>ZKHS 907.170 929.060 4x</p> 
<p>3WZ-HV/TV 3WZ-HV (DV6FCU) 3WZ-TV (DV6FDU)/(DV6UC)</p> <p>4 Cyl. 1560 ccm Cyl. 75,0 Ø</p> <p>Proace 06/2013 →</p>	<p>S⊕* 726.090 </p> <p></p> <p>ES⊕ 570.910 </p> <p>ES⊕ 995.620 </p> <p>CS* 449.590 OKS 027.170</p> <p></p> <p>OKS 747.080</p>	<p>718.311 1,25 mm $\frac{\pm}{\pm}$ 76,3 Ø 2 ▽ </p> <p>718.321 1,30 mm $\frac{\pm}{\pm}$ 76,3 Ø 3 ▽ </p> <p>718.331 1,35 mm $\frac{\pm}{\pm}$ 76,3 Ø 1 ▽ </p> <p>718.341 1,40 mm $\frac{\pm}{\pm}$ 76,3 Ø 4 ▽ </p> <p>718.351 1,45 mm $\frac{\pm}{\pm}$ 76,3 Ø 5 ▽</p>	<p>ZKS 330.390 SU001-00795 (10x) M 11x1,5x147</p> 	<p>453.420</p> 
<p>4A-C</p> <p>4 Cyl. 1587 ccm Cyl. 81,0 Ø</p> <p>Corolla 08/1979 → 12/1987</p>		<p>752.789 11115-16050 82 Ø </p> <p>05/1985 →</p>		<p>310.476 11213-15021 →05/1985 </p> <p>824.640 90210-09001</p>
<p>4A-F</p> <p>4 Cyl. 1587 ccm Cyl. 81,0 Ø</p> <p>Carina II 12/1987 → 08/1990</p> <p>Corolla 05/1987 → 12/1997</p> <p>Corona 12/1987 → 10/1989</p> <p>Sprinter 10/1987 → 05/1992</p>	<p>ES⊕ 920.274 04112-16144</p>	<p>920.282 11115-16090 82 Ø </p>	<p>ZKS 708.210 90910-02120 (5x) +90109-10059 (5x) M 10x1,25x90/108</p> 	<p>828.211 11213-15060</p> 


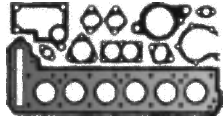
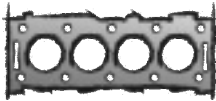

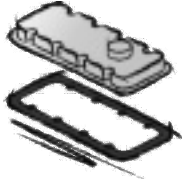



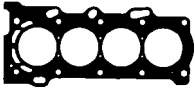





			<p>a) </p> <p>b) </p>	<p>K: </p> <p>N: </p>	
<p>910.610 FPM 16x</p> 			<p>a) 036.164 Dirko HT / EU</p> <p>a) 510.031 Dirko HT / USA/CDN/MEX</p> <p>a) 527.291 Dirko HT / RU</p> <p>a) 648.661 Dirko HT / BR</p>	<p>K:← 964.160 ASW RD PTFE/ACM 38x55x5,9</p> <p>K:→ 369.470 ASW LD PTFE/ACM 85x105x8</p> <p>N:← 966.950 SU001-A7965 ASW RD PTFE/ACM 24,7x42x6</p>	
<p>VAS 261.330 FPM</p> <p>027.750 SU001-00553 FPM 8x</p>	<p>374.940</p> 	<p>341.080</p> 	<p>a) 036.164 Dirko HT / EU</p> <p>a) 510.031 Dirko HT / USA/CDN/MEX</p> <p>a) 527.291 Dirko HT / RU</p> <p>a) 648.661 Dirko HT / BR</p> <p>b) 877.930 M 10x1,25x13</p> <p>b) 108.502 CU A 10x21x2,1</p>	<p>K:← 026.750 SU001-00527 ASW RD PTFE/FPM 40x55x6,4</p> <p>K:→ 026.790 SU001-00530 ASW LD PTFE/FPM 85x105x8,8</p> <p>N:← 026.740 SU001-00547 ASW RD PTFE/ACM 27x47x7</p>	<p>TLS 430.160</p> 
				<p>K:← 777.471 90311-32017 AS RD ACM 32x46x6</p> <p>K:→ 135.420 90311-70004 AS LD ACM 70x92x8,5</p> <p>N:← 010.360 90311-35017 AS RD ACM 35x49x6</p>	
<p>VAS 137.030</p> <p>864.110 90913-02090 FPM 16x</p>	<p>135.410 17173-15040</p> 	<p>022.210 17171-15021</p> 	<p>a) 036.164 Dirko HT / EU</p> <p>a) 510.031 Dirko HT / USA/CDN/MEX</p> <p>a) 527.291 Dirko HT / RU</p> <p>a) 648.661 Dirko HT / BR</p> <p>b) 952.850 90080-43037 M 12x1,25x11</p> <p>b) 473.500 90430-12031 FI A 12x24x2</p>	<p>K:← 777.471 90311-32017 AS RD ACM 32x46x6</p> <p>K:→ 135.420 90311-70004 AS LD ACM 70x92x8,5</p> <p>N:← 010.360 90311-35017 AS RD ACM 35x49x6</p>	












TOYOTA  Das Original				
4A-FE/FHE 4 Cyl. 1587 ccm Cyl. 81,0 Ø Avensis 09/1997 → 10/2000 Caldina 02/1992 → 09/1997 Caribe 09/1994 → 08/2003 Carina E 04/1992 → 09/1997 Carina II 12/1987 → 06/1992 Celica 09/1989 → 12/1993 Conquest 01/1995 → 12/1995 Corolla 05/1987 → 07/2000 Corolla Verso 01/1997 → 04/2001 Corona 06/1989 → 11/2001 Sprinter 08/1987 → 05/2002 Tazz 04/1996 → 07/2006	S⊕* 707.930 04111-16231 04/1992→ →01/1996  ES⊕ 920.274 04112-16144 →04/1992 ES⊕ 707.940 04112-16230 04/1992→ →01/1996  ES⊕ 707.990 04112-16250 04/1992→ →01/1996 	920.282 11115-16090 82 Ø  →04/1992 707.951 11115-16150 81,5 Ø  04/1992→ →07/2000	ZKS 708.210 90910-02120 (5x) +90109-10059 (5x) M 10x1,25x90/108 	ZKHS 399.680 04/1992→ →01/1996  828.211 11213-15060 →04/1992  707.961 11213-15080 04/1992→ →01/1996 
4A-GE 4 Cyl. 1587 ccm Cyl. 81,0 Ø Carina 08/1996 → 08/2001 Carina II 05/1988 → 06/1992 Celica 08/1983 → 12/1985 Corolla 06/1983 → 07/2000 Sprinter 06/1983 → 07/2000	ES⊕ 920.347 04112-16025 07/1987→ →07/1989	920.355 11115-16070 82 Ø  12/1987→ →04/1992	ZKS 708.210 90910-02120 (5x) +90109-10059 (5x) M 10x1,25x90/108 	571.024 11213-16010 2x 
4A-GEL/GELC/GELU 4 Cyl. 1587 ccm Cyl. 81,0 Ø Celica 09/1985 → 12/1989 Corolla 05/1985 → 08/1987 Corona 08/1985 → 08/1987 MR 2 06/1984 → 06/1990	ES⊕ 920.347 04112-16025 12/1987→ →07/1989	920.355 11115-16070 82 Ø  12/1987→ →04/1992	ZKS 708.210 90910-02120 (5x) +90109-10059 (5x) M 10x1,25x90/108 	571.024 11213-16010 2x 
4A-GZE 4 Cyl. 1587 ccm Cyl. 81,0 Ø Corolla 06/1991 → 08/1997 MR 2 08/1986 → 12/1989		920.355 11115-16070 82 Ø  	ZKS 708.210 90910-02120 (5x) +90109-10059 (5x) M 10x1,25x90/108 	571.024 11213-16010 2x 


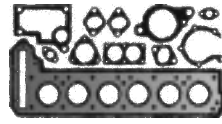
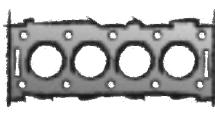

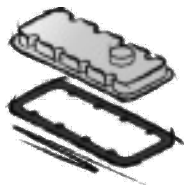

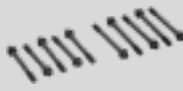

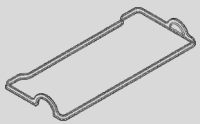
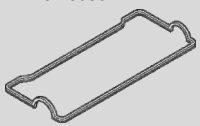




			<p>a) </p> <p>b) </p>	<p>K: </p> <p>N: </p>	
<p>VAS 137.030 864.110 90913-02090 FPM 16x</p>	<p>135.410 17173-15040 </p>	<p>022.210 17171-15021 →04/1992 </p>	<p>a) 036.164 Dirko HT / EU</p> <p>a) 510.031 Dirko HT / USA/CDN/MEX</p> <p>a) 527.291 Dirko HT / RU</p> <p>a) 648.661 Dirko HT / BR</p> <p>b) 952.850 90080-43037 M 12x1,25x11</p> <p>b) 473.500 90430-12031 FI A 12x24x2</p>	<p>K:← 777.471 90311-32017 AS RD ACM 32x46x6</p> <p>K:→ 135.420 90311-70004 AS LD ACM 70x92x8,5</p> <p>N:← 010.360 90311-35017 AS RD ACM 35x49x6</p>	
<p>VAS 137.030 864.110 90913-02090 FPM 16x</p>			<p>b) 952.850 90080-43037 M 12x1,25x11</p> <p>b) 473.500 90430-12031 FI A 12x24x2</p>	<p>K:← 777.471 90311-32017 AS RD ACM 32x46x6</p> <p>K:→ 135.420 90311-70004 AS LD ACM 70x92x8,5</p> <p>N:← 010.360 90311-35017 AS RD ACM 35x49x6 2x</p>	
<p>VAS 137.030 864.110 90913-02090 FPM 16x</p>			<p>b) 952.850 90080-43037 M 12x1,25x11</p> <p>b) 473.500 90430-12031 FI A 12x24x2</p>	<p>K:← 777.471 90311-32017 AS RD ACM 32x46x6</p> <p>K:→ 135.420 90311-70004 AS LD ACM 70x92x8,5</p> <p>N:← 010.360 90311-35017 AS RD ACM 35x49x6 2x</p>	
<p>VAS 137.030 864.110 90913-02090 FPM 16x</p>			<p>b) 952.850 90080-43037 M 12x1,25x11</p> <p>b) 473.500 90430-12031 FI A 12x24x2</p>	<p>K:← 777.471 90311-32017 AS RD ACM 32x46x6</p> <p>K:→ 135.420 90311-70004 AS LD ACM 70x92x8,5</p> <p>N:← 010.360 90311-35017 AS RD ACM 35x49x6 2x</p>	












<p>TOYOTA</p> 				
<p>4A-L/LC</p> <p>4 Cyl. 1587 ccm Cyl. 81,0 Ø</p> <p>Carina II 10/1983 → 11/1987</p> <p>Celica 08/1977 → 08/1989</p> <p>Corolla 06/1983 → 06/1989</p> <p>Corona 10/1983 → 04/1987</p> <p>Sprinter 10/1984 → 07/1987</p>		<p>752.789 11115-16050 82 Ø</p> <p>06/1985 → →06/1987</p> 		<p>310.476 11213-15021 →05/1985</p>  <p>824.640 90210-09001</p>
<p>1WW</p> <p>4 Cyl. 1598 ccm Cyl. 78,0 Ø</p> <p>Auris D-4D 04/2015 → 12/2018</p> <p>Avensis D-4D 04/2015 → 10/2018</p> <p>Verso D-4D 11/2013 → 08/2018</p>	<p>ES⊕ 456.080</p>  <p>CS* 397.140</p>	<p>138.111 11115-WA010-01</p>  <p>→ 0,420 mm</p> <p>0,95 mm $\frac{+}{-}$ 78,7 Ø 1 ⊗</p> <p>138.121 11115-WA010-02</p>  <p>→ 0,420 mm</p> <p>0,530 mm</p> <p>1,05 mm $\frac{+}{-}$ 78,7 Ø 2 ⊗</p> <p>138.131 11115-WA010-03</p>  <p>→ 0,530 mm</p> <p>0,680 mm</p> <p>1,15 mm $\frac{+}{-}$ 78,7 Ø 3 ⊗</p>	<p>ZKS 233.370 90069-31065 (10x) M 12x1,5x200</p> 	<p>ZKHS 249.750</p> 
<p>1ZR-F/FE</p> <p>4 Cyl. 1598 ccm Cyl. 80,5 Ø</p> <p>Auris 03/2007 → 09/2012</p> <p>Corolla 11/2006 →</p>	<p>ES⊕ 310.920 04112-0T011</p> <p>CS* 306.170</p>	<p>298.640 11115-37060 0,70 mm $\frac{+}{-}$</p> 	<p>ZKS 590.400 90910-02166 (10x) M 10x1,5x147</p> 	<p>ZKHS 305.320</p> 


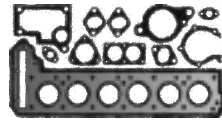
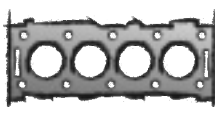

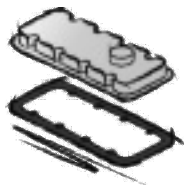
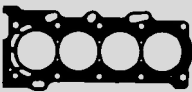






			<p>a) </p> <p>b) </p>	<p>K: </p> <p>N: </p>	
			<p>b) 952.850 90080-43037 M 12x1,25x11</p> <p>b) 473.500 90430-12031 FI A 12x24x2</p>	<p>K:← 777.471 90311-32017 AS RD ACM 32x46x6</p> <p>K:→ 135.420 90311-70004 AS LD ACM 70x92x8,5</p> <p>N:← 010.360 90311-35017 AS RD ACM 35x49x6</p>	
<p>VAS 530.070 13734-WA010</p> <p>539.420 FPM 16x</p>	<p>503.721 17173-WA010 2x</p> 		<p>a) 030.793 Dirko HT</p> <p>b) 455.740 incl. 110.906 M 12x1,5x16</p> <p>b) 110.906 CU A 12x17x1,5</p>	<p>K:← 584.160 90069-38023 AW/BS OF RD FPM 55x68x8</p> <p>K:→ 492.060 90069-38025 AW/BS OF LD FPM 90x104x9</p>	<p>TLS 455.920</p> 
<p>VAS 215.710</p>	<p>295.510 17173-0T020</p> 	<p>298.230 17177-37040</p>	<p>a) 036.164 Dirko HT / EU</p> <p>a) 510.031 Dirko HT / USA/CDN/MEX</p> <p>a) 527.291 Dirko HT / RU</p> <p>a) 648.661 Dirko HT / BR</p> <p>b) 952.850 90080-43037 M 12x1,25x11</p> <p>b) 473.500 90430-12031 FI A 12x24x2</p>	<p>K:← 135.140 90311-38091 ASW RD FPM 38x50x6</p> <p>K:→ 286.230 90311-W0011 ASW LD FPM 78x110x8,5</p>	












<p>TOYOTA</p> 				
<p>1ZR-FAE</p> <p>4 Cyl. 1598 ccm Cyl. 80,5 Ø</p> <p>Auris 05/2009 → 12/2018</p> <p>Avensis 11/2008 → 10/2018</p> <p>Corolla 11/2006 →</p> <p>Verso 04/2009 → 08/2018</p>	<p>ES⊕ 428.310 04112-0T064</p> <p>CS* 428.370</p>	<p>298.640 11115-37060 0,70 mm $\frac{7}{8}$</p> 	<p>ZKS 590.400 90910-02166 (10x) M 10x1,5x147</p> 	<p>ZKHS 305.320</p> 
<p>3ZZ-FE</p> <p>4 Cyl. 1598 ccm Cyl. 79,0 Ø</p> <p>Avensis 07/2000 → 11/2008</p> <p>Conquest 01/1996 → 12/1999</p> <p>Corolla 10/1999 → 06/2013</p> <p>Corolla Verso 08/2001 → 03/2009</p>	<p>S⊕* 872.860 04111-22062</p> <p>ES⊕ 169.740 04112-22062</p>	<p>141.970 11115-22040</p> 	<p>ZKS 022.690 90910-02152 (10x) M 10x1,5x147</p> 	<p>ZKHS 457.380</p>  <p>169.710 11213-22050</p> 
<p>1Y</p> <p>4 Cyl. 1626 ccm Cyl. 86,0 Ø</p> <p>Hilux Pick-up 11/1983 → 09/1987</p>	<p>ES⊕ 753.085 04112-73021</p>	<p>920.525 11115-73040 88 Ø</p> 		<p>553.891 11213-71020</p>  <p>824.640 90210-09001 3x</p>


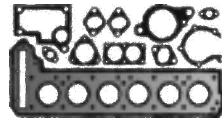
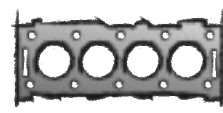

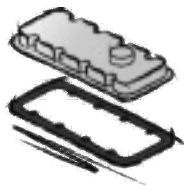





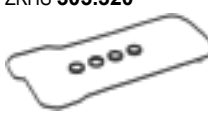

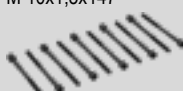
			<p>a) </p> <p>b) </p>	<p>K: </p> <p>N: </p>	
<p>VAS 215.710</p>	<p>295.510 17173-0T020</p> 	<p>298.230 17177-37040</p>	<p>a) 036.164 Dirko HT / EU</p> <p>a) 510.031 Dirko HT / USA/CDN/MEX</p> <p>a) 527.291 Dirko HT / RU</p> <p>a) 648.661 Dirko HT / BR</p> <p>b) 952.850 90080-43037 M 12x1,25x11</p> <p>b) 473.500 90430-12031 FI A 12x24x2</p>	<p>K:← 135.140 90311-38091 ASW RD FPM 38x50x6</p> <p>K:→ 286.230 90311-W0011 ASW LD FPM 78x110x8,5</p>	
<p>VAS 215.710</p>	<p>169.730 17173-22010</p> 	<p>169.720 17171-22030</p> 	<p>a) 036.164 Dirko HT / EU</p> <p>a) 510.031 Dirko HT / USA/CDN/MEX</p> <p>a) 527.291 Dirko HT / RU</p> <p>a) 648.661 Dirko HT / BR</p> <p>b) 952.850 90080-43037 M 12x1,25x11</p> <p>b) 473.500 90430-12031 FI A 12x24x2</p>	<p>K:← 586.668 ASW WD FPM 38x50x7</p> <p>K:← 848.350 90311-38067 90311-38036 AS RD FPM 38x50x8</p> <p>K:→ 848.430 90311-76003 AS LD FPM 76x94x8,5</p>	
<p>010.250 90913-02110 FPM 8x</p>			<p>a) 036.164 Dirko HT / EU</p> <p>a) 510.031 Dirko HT / USA/CDN/MEX</p> <p>a) 527.291 Dirko HT / RU</p> <p>a) 648.661 Dirko HT / BR</p> <p>b) 952.850 90080-43037 M 12x1,25x11 04/1985→</p> <p>b) 473.500 90430-12031 FI A 12x24x2 04/1985→</p>	<p>K:← 473.150 90311-42045 AS RD FPM 42x60x7</p> <p>K:→ 507.822 ASW LD FPM/ACM 80x100x8</p>	












<p>TOYOTA</p> 				
<p>7A-FE 4 Cyl. 1762 ccm Cyl. 81,0 Ø</p> <p>Ascent 06/2001 → 10/2003</p> <p>Avensis 09/1997 → 10/2000</p> <p>Caldina 02/1992 → 08/2002</p> <p>Caribe 09/1994 → 08/2003</p> <p>Carina 08/1996 → 08/2001</p> <p>Carina E 04/1992 → 09/1997</p> <p>Celica 11/1993 → 11/1999</p> <p>Chaser 10/1993 → 08/1996</p> <p>Corolla 05/1992 → 06/2002</p> <p>Corona 02/1992 → 11/2001</p> <p>Curren 11/1993 → 10/1998</p> <p>Sprinter 11/1992 → 10/2001</p>	<p>ES⊕ 135.330 04112-02060 Avensis T2</p> <p>ES⊕ 708.030 ● 04112-16310 Corolla AE102 Carina E T191</p>	<p>708.040 11115-16121</p> 	<p>ZKS 708.210 90910-02120 (5x) +90109-10059 (5x) M 10x1,25x90/108</p> 	<p>ZKHS 399.680</p>  <p>135.360 11213-02070 Avensis T2</p>  <p>707.961 11213-15080</p> 
<p>1ZZ-FBE 4 Cyl. 1794 ccm Cyl. 79,0 Ø</p> <p>Corolla 05/2007 → 12/2014</p>		<p>141.970 11115-22040</p> 	<p>ZKS 022.690 90910-02152 (10x) M 10x1,5x147</p> 	<p>ZKHS 457.380</p>  <p>169.710 11213-22050</p> 


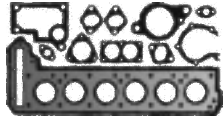
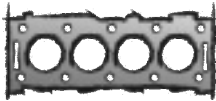

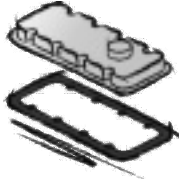








			<p>a) </p> <p>b) </p>	<p>K: </p> <p>N: </p>	
<p>VAS 137.030 864.110 90913-02090 FPM 16x</p>	<p>135.410 17173-15040</p> 	<p>135.370 17171-16060 Avensis T2</p> 	<p>a) 036.164 Dirko HT / EU</p> <p>a) 510.031 Dirko HT / USA/CDN/MEX</p> <p>a) 527.291 Dirko HT / RU</p> <p>a) 648.661 Dirko HT / BR</p> <p>b) 952.850 90080-43037 M 12x1,25x11 12/1993→</p> <p>b) 473.500 90430-12031 FI A 12x24x2 12/1993→</p>	<p>K:← 777.471 90311-32017 AS RD ACM 32x46x6</p> <p>K:→ 135.420 90311-70004 AS LD ACM 70x92x8,5</p> <p>N:← 010.360 90311-35017 AS RD ACM 35x49x6</p>	
<p>VAS 215.710</p>	<p>169.730 17173-22010</p> 		<p>a) 036.164 Dirko HT / EU</p> <p>a) 510.031 Dirko HT / USA/CDN/MEX</p> <p>a) 527.291 Dirko HT / RU</p> <p>a) 648.661 Dirko HT / BR</p> <p>b) 952.850 90080-43037 M 12x1,25x11</p> <p>b) 473.500 90430-12031 FI A 12x24x2</p>	<p>K:← 586.668 ASW WD FPM 38x50x7</p> <p>K:← 848.350 90311-38067 90311-38036 AS RD FPM 38x50x8</p> <p>K:→ 848.430 90311-76003 AS LD FPM 76x94x8,5</p>	









<p>TOYOTA</p> 				
<p>1ZZ-FE</p> <p>4 Cyl. 1794 ccm Cyl. 79,0 Ø</p> <p>Allion 06/2001 → 06/2007</p> <p>Avensis 10/2000 → 11/2008</p> <p>Caldina 09/2002 → 06/2007</p> <p>Celica 08/1999 → 09/2005</p> <p>Corolla 09/1997 → 07/2014</p> <p>Corolla Verso 10/2001 → 03/2009</p> <p>Isis 07/2004 → 08/2014</p> <p>Liteace 10/1997 → 08/2001</p> <p>Matrix 01/2002 → 12/2007</p> <p>MR 2 10/1999 → 06/2007</p> <p>Opa 04/2000 → 08/2003</p> <p>Premio 12/2001 → 06/2007</p> <p>RAV 4 08/2000 → 11/2005</p> <p>Vista 06/1998 → 08/2003</p> <p>Will 03/2001 → 04/2004</p> <p>Wish 04/2003 → 03/2009</p> <p>Yaris 11/2005 → 11/2010</p>	<p>S⊕* 872.860 04111-22062</p> <p>ES⊕ 169.740 04112-22062</p>	<p>141.970 11115-22040</p> 	<p>ZKS 022.690 90910-02152 (10x) M 10x1,5x147</p> 	<p>ZKHS 457.380</p>  <p>169.710 11213-22050</p> 
<p>2ZR-FAE</p> <p>4 Cyl. 1798 ccm Cyl. 80,5 Ø</p> <p>Allion 07/2007 →</p> <p>Auris 10/2006 → 12/2018</p> <p>Avensis 11/2008 → 10/2018</p> <p>Corolla 09/2006 →</p> <p>Isis 04/2007 → 12/2017</p> <p>Premio 07/2007 →</p> <p>Sienta 11/2016 →</p> <p>Verso 04/2009 → 08/2018</p> <p>Wish 04/2009 →</p>	<p>ES⊕ 428.310 04112-0T064</p> <p>CS* 428.370</p>	<p>298.640 11115-37060 0,70 mm $\frac{7}{16}$</p> 	<p>ZKS 590.400 90910-02166 (10x) M 10x1,5x147</p> 	<p>ZKHS 305.320</p> 

			<p>a) </p> <p>b) </p>	<p>K: </p> <p>N: </p>	
<p>VAS 215.710</p>	<p>169.730 17173-22010</p> 	<p>169.720 17171-22030</p> 	<p>a) 036.164 Dirko HT / EU</p> <p>a) 510.031 Dirko HT / USA/CDN/MEX</p> <p>a) 527.291 Dirko HT / RU</p> <p>a) 648.661 Dirko HT / BR</p> <p>b) 952.850 90080-43037 M 12x1,25x11</p> <p>b) 473.500 90430-12031 FI A 12x24x2</p>	<p>K:← 586.668 ASW WD FPM 38x50x7</p> <p>K:← 848.350 90311-38067 90311-38036 AS RD FPM 38x50x8</p> <p>K:→ 848.430 90311-76003 AS LD FPM 76x94x8,5</p>	
<p>VAS 215.710</p>	<p>295.510 17173-0T020</p> 	<p>298.230 17177-37040</p>	<p>a) 036.164 Dirko HT / EU</p> <p>a) 510.031 Dirko HT / USA/CDN/MEX</p> <p>a) 527.291 Dirko HT / RU</p> <p>a) 648.661 Dirko HT / BR</p> <p>b) 952.850 90080-43037 M 12x1,25x11</p> <p>b) 473.500 90430-12031 FI A 12x24x2</p>	<p>K:← 135.140 90311-38091 ASW RD FPM 38x50x6</p> <p>K:→ 286.230 90311-W0011 ASW LD FPM 78x110x8,5</p>	

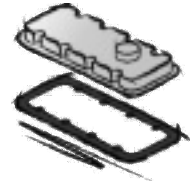
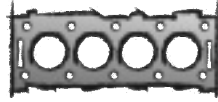
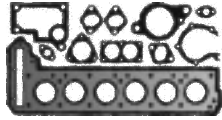
<p>TOYOTA</p> 				
<p>2ZR-FBE</p> <p>4 Cyl. 1798 ccm Cyl. 80,5 Ø</p> <p>C-HR 11/2016 →</p> <p>Corolla 08/2010 →</p>	<p>CS* 428.370</p>	<p>298.640 11115-37060 0,70 mm $\frac{1}{16}$</p> 	<p>ZKS 590.400 90910-02166 (10x) M 10x1,5x147</p> 	<p>ZKHS 305.320</p> 
<p>2ZR-FE</p> <p>4 Cyl. 1798 ccm Cyl. 80,5 Ø</p> <p>Auris 10/2006 → 12/2018</p> <p>Corolla 09/2006 →</p> <p>Matrix 01/2008 → 05/2014</p> <p>Premio 07/2007 →</p> <p>Urban Cruiser 07/2007 → 07/2010</p> <p>Yaris 01/2007 → 12/2011</p>	<p>ES⊕ 310.920 04112-0T011</p> <p>CS* 306.170</p>	<p>298.640 11115-37060 0,70 mm $\frac{1}{16}$</p> 	<p>ZKS 590.400 90910-02166 (10x) M 10x1,5x147</p> 	<p>ZKHS 305.320</p> 
<p>2ZR-FXE</p> <p>4 Cyl. 1798 ccm Cyl. 80,5 Ø</p> <p>Auris 09/2010 → 12/2018</p> <p>C-HR 10/2016 →</p> <p>Corolla 10/2018 →</p> <p>Esquire 10/2014 →</p> <p>Noah 10/2013 →</p> <p>Prius 06/2008 →</p>	<p>CS* 775.220</p>	<p>298.640 11115-37060 0,70 mm $\frac{1}{16}$</p> 	<p>ZKS 590.400 90910-02166 (10x) M 10x1,5x147</p> 	<p>ZKHS 562.600</p>

			<p>a) </p> <p>b) </p>	<p>K: </p> <p>N: </p>	
<p>VAS 215.710</p>	<p>295.510 17173-0T020</p> 	<p>298.230 17177-37040</p>	<p>a) 036.164 Dirko HT / EU</p> <p>a) 510.031 Dirko HT / USA/CDN/MEX</p> <p>a) 527.291 Dirko HT / RU</p> <p>a) 648.661 Dirko HT / BR</p> <p>b) 952.850 90080-43037 M 12x1,25x11</p> <p>b) 473.500 90430-12031 FI A 12x24x2</p>	<p>K:← 135.140 90311-38091 ASW RD FPM 38x50x6</p> <p>K:→ 286.230 90311-W0011 ASW LD FPM 78x110x8,5</p>	
<p>VAS 215.710</p>	<p>295.510 17173-0T020</p> 	<p>298.230 17177-37040</p>	<p>a) 036.164 Dirko HT / EU</p> <p>a) 510.031 Dirko HT / USA/CDN/MEX</p> <p>a) 527.291 Dirko HT / RU</p> <p>a) 648.661 Dirko HT / BR</p> <p>b) 952.850 90080-43037 M 12x1,25x11</p> <p>b) 473.500 90430-12031 FI A 12x24x2</p>	<p>K:← 135.140 90311-38091 ASW RD FPM 38x50x6</p> <p>K:→ 286.230 90311-W0011 ASW LD FPM 78x110x8,5</p>	
<p>VAS 215.710</p>	<p>295.510 17173-0T020</p> 	<p>298.230 17177-37040</p>	<p>a) 036.164 Dirko HT / EU</p> <p>a) 510.031 Dirko HT / USA/CDN/MEX</p> <p>a) 527.291 Dirko HT / RU</p> <p>a) 648.661 Dirko HT / BR</p> <p>b) 952.850 90080-43037 M 12x1,25x11</p> <p>b) 473.500 90430-12031 FI A 12x24x2</p>	<p>K:← 135.140 90311-38091 ASW RD FPM 38x50x6</p> <p>K:→ 286.230 90311-W0011 ASW LD FPM 78x110x8,5</p>	

<p>TOYOTA</p> 				
<p>2Y 2Y-C/J/PU/U</p> <p>4 Cyl. 1812 ccm Cyl. 86,0 Ø</p> <p>Chaser 08/1984 → 08/1986</p> <p>Cressida 05/1985 → 09/1988</p> <p>Dyna 08/1985 → 07/2001</p> <p>Hiace 12/1982 → 07/1989</p> <p>Hilux 08/1983 → 07/1988</p> <p>Hilux Pick-up 08/1983 → 06/1998</p> <p>Kijang 01/1995 → 12/2001</p> <p>Liteace 01/1984 → 04/1998</p> <p>Master Ace Surf 02/1985 → 08/1997</p> <p>Model F 11/1982 → 07/1986</p> <p>Qualis 01/1999 → 06/2003</p> <p>Stallion 01/2000 → 12/2004</p> <p>Town Ace 08/1985 → 01/1992</p>	<p>ES⊕ 753.085 04112-73021</p>	<p>920.525 11115-73040</p> <p>88 Ø </p>		<p>553.891 11213-71020</p>  <p>824.640 90210-09001 3x</p>
<p>1C 1C-L</p> <p>4 Cyl. 1839 ccm Cyl. 83,0 Ø</p> <p>Carina 04/1982 → 09/1983</p> <p>Corolla 01/1983 → 06/1993</p> <p>Liteace 10/1982 → 08/1988</p> <p>Sprinter 05/1987 → 07/1991</p>		<p>573.176 11115-64110</p> <p>85 Ø </p> <p>07/1983→</p>	<p>ZKS 708.250 90910-02097 (8x) +90910-02099 (10x) M 11x1,25x123/145</p> 	<p>553.905 11213-64040</p> 
<p>1C-TL/TLC</p> <p>4 Cyl. 1839 ccm Cyl. 83,0 Ø</p> <p>Camry 10/1982 → 10/1986</p>		<p>573.176 11115-64110</p> <p>85 Ø </p>	<p>ZKS 708.250 90910-02097 (8x) +90910-02099 (10x) M 11x1,25x123/145</p> 	<p>553.905 11213-64040</p> 

			<p>a) </p> <p>b) </p>	<p>K: </p> <p>N: </p>	
<p>010.250 90913-02110 FPM 8x</p>			<p>a) 036.164 Dirko HT / EU</p> <p>a) 510.031 Dirko HT / USA/CDN/MEX</p> <p>a) 527.291 Dirko HT / RU</p> <p>a) 648.661 Dirko HT / BR</p> <p>b) 952.850 90080-43037 M 12x1,25x11 04/1985→</p> <p>b) 473.500 90430-12031 FI A 12x24x2 04/1985→</p>	<p>K:← 473.150 90311-42045 AS RD FPM 42x60x7</p> <p>K:→ 507.822 ASW LD FPM/ACM 80x100x8</p>	
<p>010.250 90913-02110 FPM 8x</p>			<p>a) 036.164 Dirko HT / EU</p> <p>a) 510.031 Dirko HT / USA/CDN/MEX</p> <p>a) 527.291 Dirko HT / RU</p> <p>a) 648.661 Dirko HT / BR</p> <p>b) 952.850 90080-43037 M 12x1,25x11</p> <p>b) 473.500 90430-12031 FI A 12x24x2</p>	<p>K:← 473.150 90311-42045 AS RD FPM 42x60x7</p> <p>N:← 586.668 ASW WD FPM 38x50x7</p> <p>N:← 848.350 90311-38067 90311-38036 AS RD FPM 38x50x8</p>	
<p>010.250 90913-02110 FPM 8x</p>			<p>a) 036.164 Dirko HT / EU</p> <p>a) 510.031 Dirko HT / USA/CDN/MEX</p> <p>a) 527.291 Dirko HT / RU</p> <p>a) 648.661 Dirko HT / BR</p> <p>b) 952.850 90080-43037 M 12x1,25x11</p> <p>b) 473.500 90430-12031 FI A 12x24x2</p>	<p>K:← 473.150 90311-42045 AS RD FPM 42x60x7</p> <p>N:← 586.668 ASW WD FPM 38x50x7</p> <p>N:← 848.350 90311-38067 90311-38036 AS RD FPM 38x50x8</p>	

TOYOTA



1WZ
4 Cyl. **1867 ccm**
Cyl. 82,2 Ø

Corolla
02/2000 → 01/2002

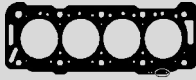
S⊕* **718.610**
S⊕* **896.710**

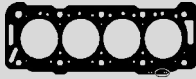


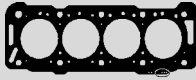
ES⊕ **219.230**

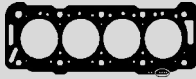


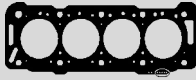
CS* **851.292**

130.642
SU001-00021

0,510 mm
→
0,550 mm
1,26 mm $\frac{\pm}{\pm}$ 84 Ø
1 ⊗

130.652
SU001-00022

0,550 mm
→
0,590 mm
1,30 mm $\frac{\pm}{\pm}$ 84 Ø
2 ⊗

130.662
SU001-00023

0,590 mm
→
0,630 mm
1,34 mm $\frac{\pm}{\pm}$ 84 Ø
3 ⊗

130.672
SU001-00024

0,630 mm
→
0,670 mm
1,38 mm $\frac{\pm}{\pm}$ 84 Ø
4 ⊗

130.682
SU001-00025

0,670 mm
→
0,710 mm
1,42 mm $\frac{\pm}{\pm}$ 84 Ø
5 ⊗

130.692
1,46 mm $\frac{\pm}{\pm}$ 84 Ø
2 ⊗


130.712
1,50 mm $\frac{\pm}{\pm}$ 84 Ø
1 ⊗


130.722
1,54 mm $\frac{\pm}{\pm}$ 84 Ø
2 ⊗

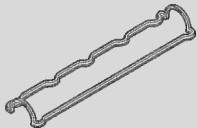
130.732
1,58 mm $\frac{\pm}{\pm}$ 84 Ø
3 ⊗











130.742
1,62 mm $\frac{\pm}{\pm}$ 84 Ø
4 ⊗


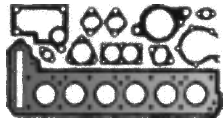
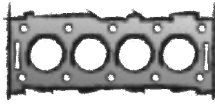

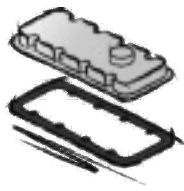
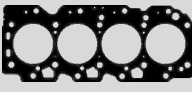


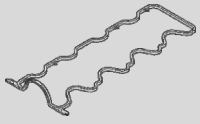



ZKS 152.550
SU001-00462 (10x)
M 12x1,5x123












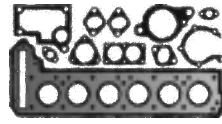
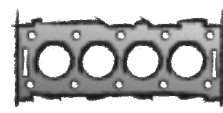

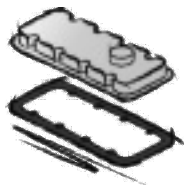






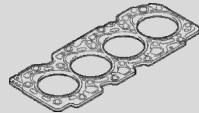


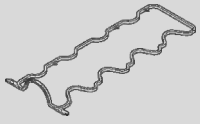





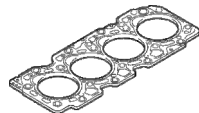

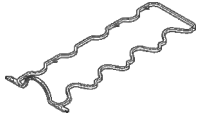



773.650
SU001-00845
↑










773.660
SU001-00844
↓



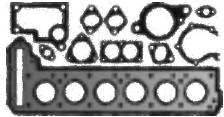
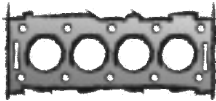

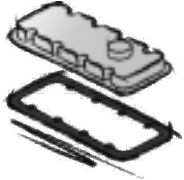






			<p>a) </p> <p>b) </p>	<p>K: </p> <p>N: </p>	
<p>VAS 294.250 FPM 294.110 SU001-00464 FPM 8x</p>	<p>773.730 SU001-00319 2x</p> 		<p>a) 590.984 </p> <p>b) 877.950 M 14x1,25x13</p> <p>b) 813.036 SU001-00188 CU C 14x20x2</p>	<p>K:← 508.233 SU001-00061 ASW RD FPM/ACM 42x62x7</p> <p>K:→ 508.209 SU001-00060 ASW LD FPM/ACM 90x110x7</p> <p>N:← 302.589 SU001-00084 A WD FPM 35x50x8</p>	










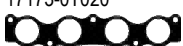
<p>TOYOTA</p> 				
<p>2C</p> <p>4 Cyl. 1974 ccm Cyl. 86,0 Ø</p> <p>Caldina 11/1992 → 04/1998</p> <p>Carina E 04/1992 → 01/1996</p> <p>Carina II 03/1988 → 06/1992</p> <p>Corolla 09/1991 → 03/1998</p> <p>Corona 01/1984 → 01/1996</p> <p>Deliboy 10/1989 → 10/1995</p> <p>Liteace 10/1985 → 09/1996</p> <p>Master Ace Surf 02/1985 → 10/1993</p> <p>Model F 04/1985 → 08/1988</p> <p>Sprinter 06/1991 → 11/2000</p> <p>Town Ace 01/1992 → 12/1998</p>		<p>540.520 11115-64170-B0 1,45 mm $\frac{3}{8}$ 87,5 Ø</p> 	<p>ZKS 708.250 90910-02097 (8x) +90910-02099 (10x) M 11x1,25x123/145</p> 	<p>553.905 11213-64040 →12/1992</p>  <p>176.840 11213-64061 12/1992→</p> 
<p>2C-L</p> <p>4 Cyl. 1974 ccm Cyl. 86,0 Ø</p> <p>Carina II 02/1984 → 06/1992</p>		<p>540.520 11115-64170-B0 1,45 mm $\frac{3}{8}$ 87,5 Ø</p> 	<p>ZKS 708.250 90910-02097 (8x) +90910-02099 (10x) M 11x1,25x123/145 08/1985→</p> 	<p>553.905 11213-64040</p> 


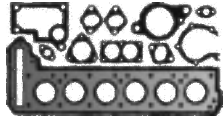
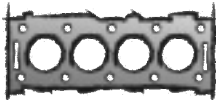

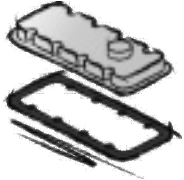

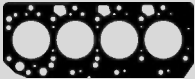







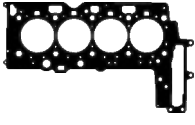

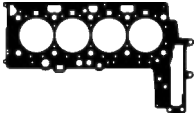

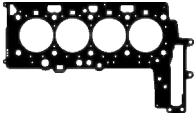

			<p>a) </p> <p>b) </p>	<p>K: </p> <p>N: </p>	
<p>010.250 90913-02110 FPM 8x</p>			<p>a) 036.164 Dirko HT / EU</p> <p>a) 510.031 Dirko HT / USA/CDN/MEX</p> <p>a) 527.291 Dirko HT / RU</p> <p>a) 648.661 Dirko HT / BR</p> <p>b) 952.850 90080-43037 M 12x1,25x11</p> <p>b) 473.500 90430-12031 FI A 12x24x2</p>	<p>K:← 473.150 90311-42045 AS RD FPM 42x60x7</p> <p>N:← 586.668 ASW WD FPM 38x50x7</p> <p>N:← 848.350 90311-38067 90311-38036 AS RD FPM 38x50x8</p>	
<p>010.250 90913-02110 FPM 8x</p>			<p>a) 036.164 Dirko HT / EU</p> <p>a) 510.031 Dirko HT / USA/CDN/MEX</p> <p>a) 527.291 Dirko HT / RU</p> <p>a) 648.661 Dirko HT / BR</p> <p>b) 952.850 90080-43037 M 12x1,25x11</p> <p>b) 473.500 90430-12031 FI A 12x24x2</p>	<p>K:← 473.150 90311-42045 AS RD FPM 42x60x7</p> <p>N:← 586.668 ASW WD FPM 38x50x7</p> <p>N:← 848.350 90311-38067 90311-38036 AS RD FPM 38x50x8</p>	










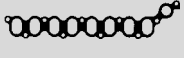



<p>TOYOTA</p> 				
<p>2C-T</p> <p>4 Cyl. 1974 ccm Cyl. 86,0 Ø</p> <p>Avensis 10/1997 → 05/1998</p> <p>Caldina 01/1996 → 08/1997</p> <p>Camry 10/1986 → 09/1999</p> <p>Carina 08/1996 → 08/2001</p> <p>Carina E 01/1996 → 09/1997</p> <p>Corona 07/1994 → 02/2000</p> <p>Liteace 10/1985 → 09/1996</p> <p>Master Ace Surf 02/1985 → 12/1996</p> <p>Scepter 11/1992 → 09/1996</p> <p>Town Ace 04/1985 → 12/1991</p> <p>Vista 11/1988 → 12/1994</p>		<p>540.520 11115-64170-B0 1,45 mm \pm 87,5 Ø  Camry CV10 Camry CV20</p> <p>193.500 11115-64200-01  → 0,700 mm  1,25 mm \pm 87 Ø 1 ▽ 01/1996 →</p> <p>193.580 11115-64200-02  → 0,800 mm  1,35 mm \pm 87 Ø 2 ▽ 01/1996 →</p> <p>193.630 11115-64200-03  → 0,900 mm  1,45 mm \pm 87 Ø 3 ▽ 01/1996 →</p>	<p>ZKS 708.250 90910-02097 (8x) +90910-02099 (10x) M 11x1,25x123/145</p> 	<p>553.905 11213-64040 → 12/1991 </p> <p>176.840 11213-64061 01/1992 → </p>
<p>2C-TE</p> <p>4 Cyl. 1974 ccm Cyl. 86,0 Ø</p> <p>Avensis 09/1997 → 02/2003</p>		<p>193.500 11115-64200-01  → 0,700 mm  1,25 mm \pm 87 Ø 1 ▽</p> <p>193.580 11115-64200-02  → 0,800 mm  1,35 mm \pm 87 Ø 2 ▽</p> <p>193.630 11115-64200-03  → 0,900 mm  1,45 mm \pm 87 Ø 3 ▽</p>	<p>ZKS 708.250 90910-02097 (8x) +90910-02099 (10x) M 11x1,25x123/145</p> 	<p>176.840 11213-64061 </p>
<p>2C-TL/TLC</p> <p>4 Cyl. 1975 ccm Cyl. 86,0 Ø</p> <p>Camry 02/1983 → 12/1986</p>		<p>540.520 11115-64170-B0 1,45 mm \pm 87,5 Ø </p>	<p>ZKS 708.250 90910-02097 (8x) +90910-02099 (10x) M 11x1,25x123/145</p> 	<p>553.905 11213-64040 </p>


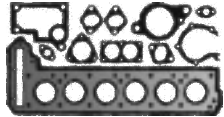
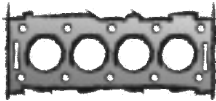

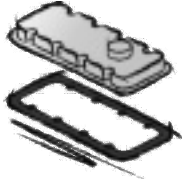














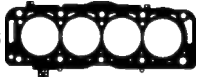
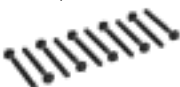
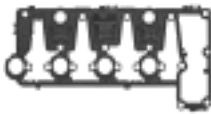
			<p>a) </p> <p>b) </p>	<p>K: </p> <p>N: </p>	
<p>010.250 90913-02110 FPM 8x</p>			<p>a) 036.164 Dirko HT / EU</p> <p>a) 510.031 Dirko HT / USA/CDN/MEX</p> <p>a) 527.291 Dirko HT / RU</p> <p>a) 648.661 Dirko HT / BR</p> <p>b) 952.850 90080-43037 M 12x1,25x11</p> <p>b) 473.500 90430-12031 FI A 12x24x2</p>	<p>K:← 473.150 90311-42045 AS RD FPM 42x60x7</p> <p>N:← 586.668 ASW WD FPM 38x50x7</p> <p>N:← 848.350 90311-38067 90311-38036 AS RD FPM 38x50x8</p>	
<p>010.250 90913-02110 FPM 8x</p>			<p>a) 036.164 Dirko HT / EU</p> <p>a) 510.031 Dirko HT / USA/CDN/MEX</p> <p>a) 527.291 Dirko HT / RU</p> <p>a) 648.661 Dirko HT / BR</p> <p>b) 952.850 90080-43037 M 12x1,25x11</p> <p>b) 473.500 90430-12031 FI A 12x24x2</p>	<p>K:← 473.150 90311-42045 AS RD FPM 42x60x7</p> <p>N:← 586.668 ASW WD FPM 38x50x7</p> <p>N:← 848.350 90311-38067 90311-38036 AS RD FPM 38x50x8</p>	
<p>010.250 90913-02110 FPM 8x</p>			<p>a) 036.164 Dirko HT / EU</p> <p>a) 510.031 Dirko HT / USA/CDN/MEX</p> <p>a) 527.291 Dirko HT / RU</p> <p>a) 648.661 Dirko HT / BR</p> <p>b) 952.850 90080-43037 M 12x1,25x11</p> <p>b) 473.500 90430-12031 FI A 12x24x2</p>	<p>K:← 473.150 90311-42045 AS RD FPM 42x60x7</p> <p>N:← 586.668 ASW WD FPM 38x50x7</p> <p>N:← 848.350 90311-38067 90311-38036 AS RD FPM 38x50x8</p>	













TOYOTA 				
3ZR-FAE/FBE 4 Cyl. 1987 ccm Cyl. 80,5 Ø Allion 07/2007 → Avensis 11/2008 → 10/2018 C-HR 10/2016 → Corolla 04/2010 → Esquire 10/2014 → Harrier 10/2013 → Isis 09/2009 → Noah 06/2007 → Premio 07/2007 → RAV 4 12/2008 → Wish 04/2009 →	ES⊕ 310.920 04112-0T011 CS* 428.370	298.640 11115-37060 0,70 mm $\frac{2}{3}$ 	ZKS 590.400 90910-02166 (10x) M 10x1,5x147 	ZKHS 305.320 
3ZR-FE 4 Cyl. 1987 ccm Cyl. 80,5 Ø Avensis 11/2008 → 10/2018 Corolla 04/2010 → Noah 06/2007 → 12/2013 RAV 4 12/2012 → Wish 04/2009 →	ES⊕ 310.920 04112-0T011 CS* 306.170	298.640 11115-37060 0,70 mm $\frac{2}{3}$ 	ZKS 590.400 90910-02166 (10x) M 10x1,5x147 	ZKHS 305.320 
1G-FE 6 Cyl. 1988 ccm Cyl. 75,0 Ø Altezza 01/1999 → 12/2005 Chaser 08/1988 → 05/2001 Cressida 08/1982 → 09/1992 Cresta 08/1984 → 09/2001 Crown 10/1987 → 02/2001 Mark II 04/1988 → 06/2007 Verossa 10/2000 → 11/2003	S⊕* 046.240 04111-70112 Altezza Mark II IX ES⊕ 858.390 04112-70110 Altezza Mark II IX	919.420 11115-70062 0,60 mm $\frac{2}{3}$ 77 Ø 08/1998 →		

			<p>a) </p> <p>b) </p>	<p>K: </p> <p>N: </p>	
<p>VAS 215.710</p>	<p>295.510 17173-0T020</p> 	<p>298.230 17177-37040</p>	<p>a) 036.164 Dirko HT / EU</p> <p>a) 510.031 Dirko HT / USA/CDN/MEX</p> <p>a) 527.291 Dirko HT / RU</p> <p>a) 648.661 Dirko HT / BR</p> <p>b) 952.850 90080-43037 M 12x1,25x11</p> <p>b) 473.500 90430-12031 FI A 12x24x2</p>	<p>K:← 135.140 90311-38091 ASW RD FPM 38x50x6</p> <p>K:→ 286.230 90311-W0011 ASW LD FPM 78x110x8,5</p>	
<p>VAS 215.710</p>	<p>295.510 17173-0T020</p> 	<p>298.230 17177-37040</p>	<p>a) 036.164 Dirko HT / EU</p> <p>a) 510.031 Dirko HT / USA/CDN/MEX</p> <p>a) 527.291 Dirko HT / RU</p> <p>a) 648.661 Dirko HT / BR</p> <p>b) 952.850 90080-43037 M 12x1,25x11</p> <p>b) 473.500 90430-12031 FI A 12x24x2</p>	<p>K:← 135.140 90311-38091 ASW RD FPM 38x50x6</p> <p>K:→ 286.230 90311-W0011 ASW LD FPM 78x110x8,5</p>	
<p>VAS 338.870 2x</p>			<p>a) 036.164 Dirko HT / EU</p> <p>a) 510.031 Dirko HT / USA/CDN/MEX</p> <p>a) 527.291 Dirko HT / RU</p> <p>a) 648.661 Dirko HT / BR</p> <p>b) 952.850 90080-43037 M 12x1,25x11</p> <p>b) 473.500 90430-12031 FI A 12x24x2</p>	<p>N:← 010.360 90311-35017 AS RD ACM 35x49x6</p>	

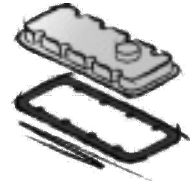
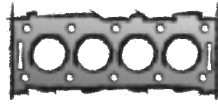
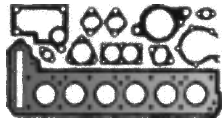
<p>TOYOTA</p> 				
<p>1CD-FTV</p> <p>4 Cyl. 1995 ccm Cyl. 82,2 Ø</p> <p>Avensis 09/2002 → 02/2003</p> <p>Avensis D-4D 10/1999 → 11/2008</p> <p>Avensis Verso D-4D 08/2001 → 08/2005</p> <p>Corolla D-4D 04/1997 → 07/2007</p> <p>Corolla Verso D-4D 01/2002 → 03/2009</p> <p>Corona 01/2000 → 09/2003</p> <p>Previa D-4D 03/2001 → 01/2006</p> <p>RAV 4 05/2001 → 11/2005</p>	<p>ES⊕ 478.930 04112-27071</p> 	<p>524.430 11115-27011-A0 1,00 mm $\frac{\pm}{\pm}$ 83 Ø 1 ▽</p>  <p>525.090 11115-27011-B0 1,05 mm $\frac{\pm}{\pm}$ 83 Ø 2 ▽</p>  <p>428.540 11115-27011-C0 1,10 mm $\frac{\pm}{\pm}$ 83 Ø 3 ▽</p>  <p>354.210 11115-27010-D0 1,15 mm $\frac{\pm}{\pm}$ 83 Ø 4 ▽</p>  <p>428.550 11115-27011-E0 1,20 mm $\frac{\pm}{\pm}$ 83 Ø 5 ▽</p> 		<p>458.780 11213-27010</p> 
<p>2WW</p> <p>4 Cyl. 1995 ccm Cyl. 84,0 Ø</p> <p>Avensis D-4D 04/2015 → 10/2018</p> <p>RAV 4 10/2015 → 11/2018</p>	<p>ES⊕ 455.930 </p> <p>CS* 397.140</p>	<p>575.051 11115-WA20-01  → 0,920 mm 1,45 mm $\frac{\pm}{\pm}$ 84,7 Ø 1 ⊗</p>  <p>019.321 11115-WA20-02  → 1,030 mm 1,55 mm $\frac{\pm}{\pm}$ 84,7 Ø 2 ⊗</p>  <p>019.331 11115-WA20-03  → 1,180 mm 1,65 mm $\frac{\pm}{\pm}$ 84,7 Ø 3 ⊗</p> 		<p>ZKHS 249.750</p> 

			<p>a) </p> <p>b) </p>	<p>K: </p> <p>N: </p>	
<p>VAS 137.030 VAS 846.820 90913-02121 864.110 90913-02090 FPM 16x</p>	<p>458.680 17173-27010</p> 	<p>458.650 17177-27010</p> 	<p>a) 036.164 Dirko HT / EU</p> <p>a) 510.031 Dirko HT / USA/CDN/MEX</p> <p>a) 527.291 Dirko HT / RU</p> <p>a) 648.661 Dirko HT / BR</p> <p>b) 952.850 90080-43037 M 12x1,25x11</p> <p>b) 473.500 90430-12031 FI A 12x24x2</p>	<p>K:← 458.630 90311-45017 AS RD FPM 45x63x7</p> <p>K:→ 294.683 ASW F LD FPM/ACM 90x110x10</p> <p>N:← 694.300 90311-W0013 AS RD FPM 38x50x6</p>	<p>TLS 459.290</p> 
<p>VAS 530.070 13734-WA010 539.420 FPM 16x</p>	<p>503.721 17173-WA010 2x</p> 		<p>a) 030.793 Dirko HT</p> <p>b) 455.740 incl. 110.906 M 12x1,5x16</p> <p>b) 110.906 CU A 12x17x1,5</p>	<p>K:← 584.160 90069-38023 AW/BS OF RD FPM 55x68x8</p> <p>K:→ 492.060 90069-38025 AW/BS OF LD FPM 90x104x9</p>	<p>TLS 455.920</p> 

<p>TOYOTA</p> 				
<p>4WZ-FTV 4WZ-FHV (DW10FC)/ (DW10FDCU) 4WZ-FTV (DW10FD)/ (DW10FDDU)/(DW10FDU)/ (DW10FE)/(DW10FEU)</p> <p>4 Cyl. 1997 ccm Cyl. 85,0 Ø</p> <p>Proace 02/2016 →</p>	<p>S⊕* 928.970 </p> <p>ES⊕ 884.220 </p> <p>CS* 868.260 OKS 868.220</p>	<p>228.512  0,450 mm → 0,500 mm 1,25 mm $\frac{\pm}{\pm}$ 86,5 Ø 1 ⊗</p> <p>228.522  0,500 mm → 0,550 mm 1,30 mm $\frac{\pm}{\pm}$ 86,5 Ø 2 ⊗</p> <p>228.532  0,550 mm → 0,600 mm 1,35 mm $\frac{\pm}{\pm}$ 86,5 Ø 3 ⊗</p> <p>228.542  0,600 mm → 0,650 mm 1,40 mm $\frac{\pm}{\pm}$ 86,5 Ø 4 ⊗</p> <p>964.581  0,650 mm → 0,700 mm 1,45 mm $\frac{\pm}{\pm}$ 86,5 Ø 2 ⊗</p>	<p>ZKS 267.551 M 12x1,5x121</p> 	<p>793.570 656.350</p> 
<p>4WZ-FTW 4WZ-FHV (DW10CTED4) 4WZ-FTV (DW10CD)</p> <p>4 Cyl. 1997 ccm Cyl. 85,0 Ø</p> <p>Proace 06/2013 → 03/2016</p>	<p>S⊕* 587.250 </p> <p>ES⊕ 587.150 </p> <p>CS* 572.860</p>	<p>442.802 1,25 mm $\frac{\pm}{\pm}$ 85,8 Ø 1 ⊗ </p> <p>442.812 1,30 mm $\frac{\pm}{\pm}$ 85,8 Ø 2 ⊗ </p> <p>442.822 1,35 mm $\frac{\pm}{\pm}$ 85,8 Ø 3 ⊗ </p> <p>442.832 1,40 mm $\frac{\pm}{\pm}$ 85,8 Ø 2 ⊗ </p>	<p>ZKS 267.551 M 12x1,5x121</p> 	<p>453.500</p> 

			<p>a) </p> <p>b) </p>	<p>K: </p> <p>N: </p>	
<p>VAS 453.750 FPM</p>	<p>750.931</p>		<p>a) 036.164 Dirko HT / EU</p> <p>a) 510.031 Dirko HT / USA/CDN/MEX</p> <p>a) 527.291 Dirko HT / RU</p> <p>a) 648.661 Dirko HT / BR</p> <p>a) 792.230</p>  <p>b) 821.290</p> <p>b) 163.480 ACM RD 30x37</p>	<p>K:← 393.990 ASW RD PTFE/ACM 42x62x7</p> <p>K:→ 394.012 ASW LD PTFE/ACM 90x110x8</p> <p>N:← 153.740 ASW RD FPM 27x47x7</p>	<p>TLS 884.230</p> 
<p>VAS 453.750 FPM</p>	<p>521.960</p> 		<p>a) 036.164 Dirko HT / EU</p> <p>a) 510.031 Dirko HT / USA/CDN/MEX</p> <p>a) 527.291 Dirko HT / RU</p> <p>a) 648.661 Dirko HT / BR</p> <p>b) 877.930 M 10x1,25x13</p> <p>b) 108.502 CU A 10x21x2,1</p>	<p>K:← 393.990 ASW RD PTFE/ACM 42x62x7</p> <p>K:→ 394.012 ASW LD PTFE/ACM 90x110x8</p> <p>N:← 153.740 ASW RD FPM 27x47x7</p>	<p>TLS 587.210</p> 

TOYOTA



1AD-FTV

4 Cyl. **1998 ccm**
Cyl. 86,0 ∅

Auris D-4D

10/2006 → 04/2015

Avensis D-4D

03/2006 → 10/2018

Corolla D-4D

11/2006 → 07/2014

RAV 4

12/2012 → 11/2018

Verso D-4D

04/2009 → 08/2018

ES⊕ **308.520**
04112-0R180
Avensis T25/T27
→11/2011

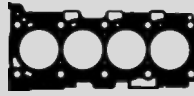
Corolla E15

Verso R2
Auris E18
→10/2012



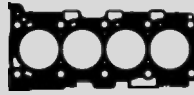
CS* **318.540**

286.540
11115-26052-A0
 0,300 mm
→
0,355 mm



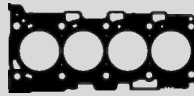
0,90 mm $\frac{\pm}{\pm}$ 87 ∅
1 ▽

286.610
11115-26052-B0
 0,355 mm
→
0,405 mm



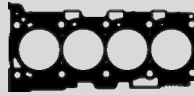
0,95 mm $\frac{\pm}{\pm}$ 87 ∅
2 ▽

286.630
11115-26052-C0
 0,405 mm
→
0,455 mm



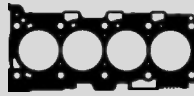
1,00 mm $\frac{\pm}{\pm}$ 87 ∅
3 ▽

286.750
11115-26052-D0
 0,455 mm
→
0,505 mm



1,05 mm $\frac{\pm}{\pm}$ 87 ∅
4 ▽

286.760
11115-26052-E0
 0,505 mm
→
0,560 mm



1,10 mm $\frac{\pm}{\pm}$ 87 ∅
5 ▽

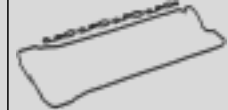
ZKS **523.420**
90910-02158
M 12x1,25x180



ZKHS **284.620**
Avensis T25/T27
→11/2011

Corolla E15

Auris E18
Verso R2
→10/2012



595.490
11213-0R040
Avensis T27
11/2011→

RAV 4 A4

Auris E18
Verso R2
10/2012→

284.530
11213-R010
Avensis T25/T27
→11/2011

Corolla E15










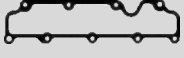

Auris E18
Verso R2
→10/2012


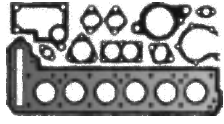
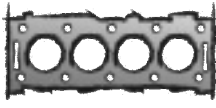

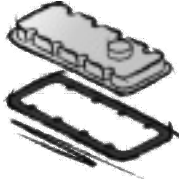





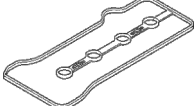
















284.570
11214-26010
Avensis T25/T27
→11/2011


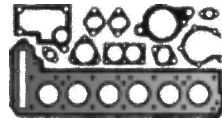
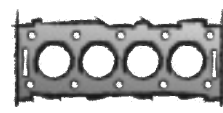

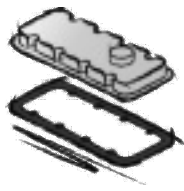
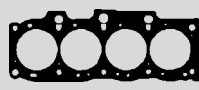


Corolla E15













Auris E18
Verso R2
→10/2012


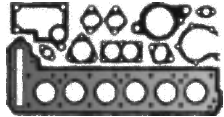
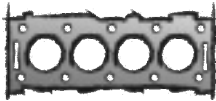

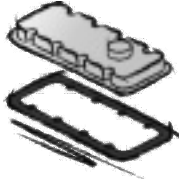



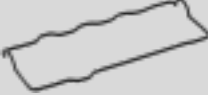

			<p>a) </p> <p>b) </p>	<p>K: </p> <p>N: </p>	
<p>VAS 274.340 FPM</p>	<p>273.640 17173-0R010</p> 	<p>273.970 17171-0R010</p> 	<p>a) 036.164 Dirko HT / EU</p> <p>a) 510.031 Dirko HT / USA/CDN/MEX</p> <p>a) 527.291 Dirko HT / RU</p> <p>a) 648.661 Dirko HT / BR</p> <p>b) 952.850 90080-43037 M 12x1,25x11</p> <p>b) 473.500 90430-12031 FI A 12x24x2</p>	<p>K:← 261.090 90311-W0009 AS RD FPM 48x63x6,5</p> <p>K:→ 261.110 90311-W0010 AS LD FPM 90x106x8,3</p>	<p>TLS 308.600</p> 











TOYOTA  Das Original				
1AZ-FE 4 Cyl. 1998 ccm Cyl. 86,0 Ø Aurion 03/2006 → 07/2009 Avensis 01/2003 → 04/2011 Avensis Verso 08/2001 → 11/2009 Camry 08/2001 → RAV 4 05/2000 → 06/2013 Vista 06/1998 → 08/2003 Wish 12/2003 → 12/2007	ES⊕* 453.860 04112-28070	141.990 11115-28020 0,55 mm $\frac{3}{64}$ 88 Ø 	ZKS 022.820 90910-02141 (10x) M 11x1,5x161 	457.070 11213-0H010 
1AZ-FSE 4 Cyl. 1998 ccm Cyl. 86,0 Ø Allion 06/2001 → 04/2007 Avensis 10/2000 → 11/2008 Caldina 09/2002 → 06/2007 Gaia 04/2001 → 08/2004 Isis 07/2004 → 08/2014 Noah 11/2001 → 06/2007 Opa 08/2000 → 04/2005 Premio 12/2001 → 06/2007 RAV 4 05/2000 → 11/2005 Vista 06/1998 → 08/2003 Wish 04/2003 → 03/2009	S⊕* 833.720 ES⊕ 833.860	141.990 11115-28020 0,55 mm $\frac{3}{64}$ 88 Ø 	ZKS 022.820 90910-02141 (10x) M 11x1,5x161 	181.910 11213-28041 
1RZ 1RZ-E 4 Cyl. 1998 ccm Cyl. 86,0 Ø Hiace 08/1989 → 08/2004 Hilux 08/1997 → 07/2005 Hilux Pick-up 08/1997 → 07/2005 Kijang 08/1999 → 08/2004 Qualis 01/1999 → 10/2004 Stallion 08/1999 → 05/2005 TUV 10/2000 → 07/2005	S⊕* 944.100 04111-75012 ES⊕ 942.850 04112-75010	853.530 11115-75010 1,40 mm $\frac{1}{16}$ 88 Ø		926.690 11213-75020 


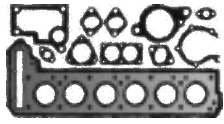
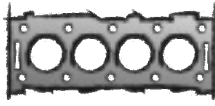

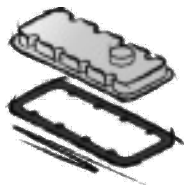


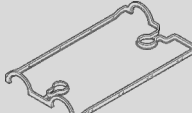


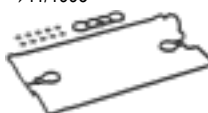



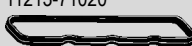
			<p>a) </p> <p>b) </p>	<p>K: </p> <p>N: </p>	
<p>VAS 215.710</p>	<p>457.090 17173-28010</p> 	<p>457.081 17177-28031</p> 	<p>a) 036.164 Dirko HT / EU</p> <p>a) 510.031 Dirko HT / USA/CDN/MEX</p> <p>a) 527.291 Dirko HT / RU</p> <p>a) 648.661 Dirko HT / BR</p> <p>b) 952.850 90080-43037 M 12x1,25x11</p> <p>b) 473.500 90430-12031 FI A 12x24x2</p>	<p>K:← 135.140 90311-38091 ASW RD FPM 38x50x6</p> <p>K:→ 457.130 90311-89003 AS LD VMQ 89x105x10</p> <p>K:→ 935.440 ASW LD FPM 89x105x10</p>	
<p>VAS 215.710</p>	<p>457.090 17173-28010</p> 	<p>834.840 834.980</p>	<p>a) 036.164 Dirko HT / EU</p> <p>a) 510.031 Dirko HT / USA/CDN/MEX</p> <p>a) 527.291 Dirko HT / RU</p> <p>a) 648.661 Dirko HT / BR</p> <p>b) 952.850 90080-43037 M 12x1,25x11</p> <p>b) 473.500 90430-12031 FI A 12x24x2</p>	<p>K:← 135.140 90311-38091 ASW RD FPM 38x50x6</p> <p>K:→ 457.130 90311-89003 AS LD VMQ 89x105x10</p> <p>K:→ 935.440 ASW LD FPM 89x105x10</p>	
<p>010.250 90913-02110 FPM 8x</p>	<p>940.310 17173-75010</p> 	<p>934.540 17177-75011</p> 	<p>a) 036.164 Dirko HT / EU</p> <p>a) 510.031 Dirko HT / USA/CDN/MEX</p> <p>a) 527.291 Dirko HT / RU</p> <p>a) 648.661 Dirko HT / BR</p> <p>b) 952.850 90080-43037 M 12x1,25x11</p> <p>b) 473.500 90430-12031 FI A 12x24x2</p>	<p>K:← 853.500 90311-48021 AS RD FPM 48x68x7</p> <p>K:← 933.500 90311-48031 AS RD FPM 48x68x10</p> <p>K:→ 884.630 90311-88006 AS LD FPM 88x106x8,5</p>	









<p>TOYOTA</p> 				
<p>1TR-FE</p> <p>4 Cyl. 1998 ccm Cyl. 86,0 Ø</p> <p>Dyna 09/2006 →</p> <p>Hiace 08/2004 →</p> <p>Hilux 04/2005 →</p> <p>Hilux Pick-up 06/2005 →</p> <p>Innova 07/2003 →</p> <p>Regius Ace 08/2004 →</p> <p>Toyoace 08/2003 →</p>				<p>ZKHS 908.080 →05/2015</p>
<p>1TR-FPE</p> <p>4 Cyl. 1998 ccm Cyl. 86,0 Ø</p> <p>Crown 08/2008 →</p> <p>Dyna 09/2006 →</p> <p>Toyoace 06/2011 →</p>				<p>ZKHS 908.080 →05/2015</p>
<p>3S-FC</p> <p>4 Cyl. 1998 ccm Cyl. 86,0 Ø</p> <p>Camry 09/1989 → 06/1991</p>	<p>ES⊕ 920.436 04112-74190</p>	<p>920.401 11115-74070</p> 	<p>ZKS 083.200 90109-10132 (10x) M 10x1,25x95</p> 	<p>920.428 11213-74020</p> 


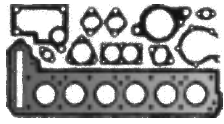
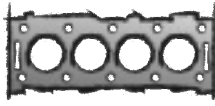

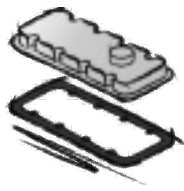



			<p>a) </p> <p>b) </p>	<p>K: </p> <p>N: </p>	
<p>VAS 215.710</p>	<p>912.100 17173-75040</p>  <p>912.110 17173-75030</p> 	<p>908.520 17177-75040</p> 	<p>a) 036.164 Dirko HT / EU</p> <p>a) 510.031 Dirko HT / USA/CDN/MEX</p> <p>a) 527.291 Dirko HT / RU</p> <p>a) 648.661 Dirko HT / BR</p> <p>b) 952.850 90080-43037 M 12x1,25x11</p> <p>b) 473.500 90430-12031 FI A 12x24x2</p>	<p>K:← 853.500 90311-48021 AS RD FPM 48x68x7</p> <p>K:← 933.500 90311-48031 AS RD FPM 48x68x10</p> <p>K:→ 884.630 90311-88006 AS LD FPM 88x106x8,5</p>	
<p>VAS 215.710</p>	<p>912.110 17173-75030</p> 		<p>a) 036.164 Dirko HT / EU</p> <p>a) 510.031 Dirko HT / USA/CDN/MEX</p> <p>a) 527.291 Dirko HT / RU</p> <p>a) 648.661 Dirko HT / BR</p> <p>b) 952.850 90080-43037 M 12x1,25x11</p> <p>b) 473.500 90430-12031 FI A 12x24x2</p>	<p>K:← 853.500 90311-48021 AS RD FPM 48x68x7</p> <p>K:← 933.500 90311-48031 AS RD FPM 48x68x10</p> <p>K:→ 884.630 90311-88006 AS LD FPM 88x106x8,5</p>	
<p>VAS 137.030</p> <p>864.110 90913-02090 FPM 16x</p> <p>908.150 90913-02103 FPM 16x</p>			<p>b) 952.850 90080-43037 M 12x1,25x11</p> <p>b) 473.500 90430-12031 FI A 12x24x2</p>	<p>K:← 473.150 90311-42045 AS RD FPM 42x60x7</p> <p>K:→ 034.230 90311-85009 AS LD VMQ 85x105x10</p> <p>K:→ 135.110 ASW LD FPM/ACM 85x105x9</p> <p>N:← 586.668 ASW WD FPM 38x50x7</p> <p>N:← 848.350 90311-38067 90311-38036 AS RD FPM 38x50x8</p>	











TOYOTA 				
3S-FE 4 Cyl. 1998 ccm Cyl. 86,0 Ø Avensis 09/1997 → 10/2000 Caldina 02/1992 → 09/2002 Camry 03/1983 → 06/1998 Carina E 04/1992 → 09/1997 Carina ED 08/1985 → 12/1998 Carina II 12/1987 → 04/1992 Celica 09/1986 → 12/1997 Corona 12/1987 → 09/2002 Curren 02/1994 → 07/1998 Gaia 05/1998 → 07/2002 Liteace 10/1996 → 08/2002 MR 2 12/1989 → 08/1992 Nadia 04/1998 → 08/2003 Picnic 05/1996 → 12/2001 Previa 10/2000 → 08/2003 RAV 4 01/1994 → 09/2000 Scepter 11/1992 → 09/1996 Town Ace 10/1996 → 10/2001 Vista 08/1986 → 04/2002	ES⊕ 010.340 04112-74490 Carina E T191 RAV 4 XA1 →01/1996 ES⊕ 920.436 04112-74190 09/1989→ →03/1992 ES⊕ 020.080 04112-74562 01/1996→	920.401 11115-74070 09/1989→ →01/1996 020.090 11115-74110 1,26 mm $\frac{+}{-}$ 87,3 Ø 01/1996→  	ZKS 083.200 90109-10132 (10x) M 10x1,25x95 	ZKHS 892.910 920.428 11213-74020 
3S-GEL/GELC/GELU 4 Cyl. 1998 ccm Cyl. 86,0 Ø Carina ED 08/1985 → 07/1989 Celica 08/1985 → 08/1989 Corona 08/1985 → 10/1987		529.600 11115-88362 1,50 mm $\frac{+}{-}$ 87,5 Ø 		


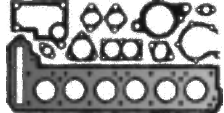
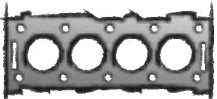

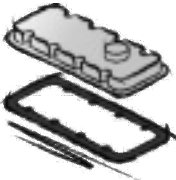





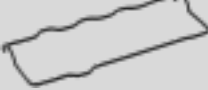




			<p>a) </p> <p>b) </p>	<p>K: </p> <p>N: </p>	
<p>VAS 137.030 864.110 90913-02090 FPM 16x</p> <p>908.150 90913-02103 FPM 16x</p>	<p>034.260 17173-74040</p> 	<p>034.250 17177-74070</p> 	<p>b) 952.850 90080-43037 M 12x1,25x11</p> <p>b) 473.500 90430-12031 FI A 12x24x2</p>	<p>K:← 473.150 90311-42045 AS RD FPM 42x60x7</p> <p>K:→ 034.230 90311-85009 AS LD VMQ 85x105x10</p> <p>K:→ 135.110 ASW LD FPM/ACM 85x105x9</p> <p>N:← 586.668 ASW WD FPM 38x50x7</p> <p>N:← 848.350 90311-38067 90311-38036 AS RD FPM 38x50x8</p>	
<p>VAS 137.030 864.110 90913-02090 FPM 16x</p>			<p>a) 036.164 Dirko HT / EU</p> <p>a) 510.031 Dirko HT / USA/CDN/MEX</p> <p>a) 527.291 Dirko HT / RU</p> <p>a) 648.661 Dirko HT / BR</p> <p>b) 952.850 90080-43037 M 12x1,25x11</p> <p>b) 473.500 90430-12031 FI A 12x24x2</p>	<p>K:← 473.150 90311-42045 AS RD FPM 42x60x7</p> <p>K:→ 034.230 90311-85009 AS LD VMQ 85x105x10</p> <p>K:→ 135.110 ASW LD FPM/ACM 85x105x9</p> <p>N:← 010.360 90311-35017 AS RD ACM 35x49x6 2x</p>	













<p>TOYOTA</p> 				
<p>3S-GEU</p> <p>4 Cyl. 1998 ccm Cyl. 86,0 Ø</p> <p>Corona 09/1989 → 09/1993</p>		<p>540.530 ● 11115-74090 1,40 mm ± 87,5 Ø</p> 		<p>ZKHS 658.180</p>  <p>575.590 11213-88381</p>  <p>575.640 11214-88381</p> 
<p>3S-GE/GTE</p> <p>4 Cyl. 1998 ccm Cyl. 86,0 Ø</p> <p>Altezza 02/1999 → 12/2005</p> <p>Caldina 07/1994 → 06/2007</p> <p>Camry 10/1986 → 06/1994</p> <p>Carina E 04/1992 → 09/1997</p> <p>Carina ED 09/1989 → 12/1998</p> <p>Celica 01/1987 → 11/1999</p> <p>Corona 11/1987 → 09/1995</p> <p>Curren 11/1993 → 10/1998</p> <p>MR 2 12/1989 → 05/2000</p> <p>RAV 4 01/1994 → 09/1999</p> <p>Vista 08/1988 → 06/1994</p>		<p>540.530 ● 11115-74090 1,40 mm ± 87,5 Ø →11/1993</p> 		<p>ZKHS 658.180 →11/1993</p>  <p>575.590 11213-88381 →11/1993</p>  <p>575.640 11214-88381 →11/1993</p> 
<p>3Y</p> <p>4 Cyl. 1998 ccm Cyl. 86,0 Ø</p> <p>Cressida 01/1989 → 09/1992</p> <p>Dyna 09/1984 → 04/1995</p> <p>Hiace 12/1982 → 08/1989</p> <p>Hilux Pick-up 08/1983 → 12/1988</p> <p>Liteace 10/1985 → 09/1988</p> <p>Master Ace Surf 02/1985 → 08/1990</p> <p>Model F 08/1984 → 01/1990</p>	<p>ES⊕ 753.085 04112-73021</p>	<p>920.525 11115-73040 88 Ø</p> 		<p>553.891 11213-71020</p>  <p>824.640 90210-09001 3x</p>

			<p>a) </p> <p>b) </p>	<p>K: </p> <p>N: </p>	
<p>VAS 137.030 864.110 90913-02090 FPM 16x</p>			<p>a) 036.164 Dirko HT / EU</p> <p>a) 510.031 Dirko HT / USA/CDN/MEX</p> <p>a) 527.291 Dirko HT / RU</p> <p>a) 648.661 Dirko HT / BR</p> <p>b) 952.850 90080-43037 M 12x1,25x11</p> <p>b) 473.500 90430-12031 FI A 12x24x2</p>	<p>K:← 473.150 90311-42045 AS RD FPM 42x60x7</p> <p>K:→ 457.130 90311-89003 AS LD VMQ 89x105x10</p> <p>K:→ 935.440 ASW LD FPM 89x105x10</p> <p>N:← 010.360 90311-35017 AS RD ACM 35x49x6 2x</p>	
<p>VAS 137.030 864.110 90913-02090 FPM 16x</p>			<p>a) 036.164 Dirko HT / EU</p> <p>a) 510.031 Dirko HT / USA/CDN/MEX</p> <p>a) 527.291 Dirko HT / RU</p> <p>a) 648.661 Dirko HT / BR</p> <p>b) 952.850 90080-43037 M 12x1,25x11</p> <p>b) 473.500 90430-12031 FI A 12x24x2</p>	<p>K:← 473.150 90311-42045 AS RD FPM 42x60x7</p> <p>K:→ 034.230 90311-85009 AS LD VMQ 85x105x10 →07/1989</p> <p>K:→ 135.110 ASW LD FPM/ACM 85x105x9 →07/1989</p> <p>K:→ 457.130 90311-89003 AS LD VMQ 89x105x10 07/1989→</p> <p>K:→ 935.440 ASW LD FPM 89x105x10 07/1989→</p> <p>N:← 010.360 90311-35017 AS RD ACM 35x49x6 2x</p>	
<p>010.250 90913-02110 FPM 8x</p>			<p>a) 036.164 Dirko HT / EU</p> <p>a) 510.031 Dirko HT / USA/CDN/MEX</p> <p>a) 527.291 Dirko HT / RU</p> <p>a) 648.661 Dirko HT / BR</p> <p>b) 952.850 90080-43037 M 12x1,25x11 04/1985→</p> <p>b) 473.500 90430-12031 FI A 12x24x2 04/1985→</p>	<p>K:← 473.150 90311-42045 AS RD FPM 42x60x7</p> <p>K:→ 507.822 ASW LD FPM/ACM 80x100x8</p>	

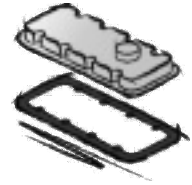
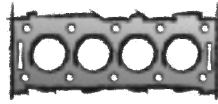
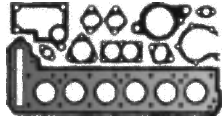
<p>TOYOTA</p> 				
<p>3Y-C/EC/EU/P/PE/PU</p> <p>4 Cyl. 1998 ccm Cyl. 86,0 Ø</p> <p>4-Runner 07/1984 → 12/1991</p> <p>Chaser 08/1986 → 09/1992</p> <p>Cresta 09/1988 → 09/1992</p> <p>Crown 12/1995 → 07/2008</p> <p>Hilux Pick-up 01/1985 → 12/1988</p> <p>Liteace 08/1988 → 10/1996</p> <p>Master Ace Surf 09/1990 → 08/1997</p> <p>Model F 08/1984 → 08/1988</p> <p>Town Ace 09/1983 → 09/2001</p>	<p>ES⊕ 753.085 04112-73021</p>	<p>920.525 11115-73040</p> <p>88 Ø </p>		<p>553.891 11213-71020</p>  <p>824.640 90210-09001 3x</p>
<p>4U-GSE FA20 FA20D</p> <p>4 Cyl. 1998 ccm Cyl. 86,0 Ø</p> <p>GT 86 03/2012 →</p>	<p>S⊕* 778.950</p>	<p>648.610 SU003-00099 0,50 mm $\frac{1}{16}$ 89,5 Ø L</p>  <p>648.600 SU003-00112 0,50 mm $\frac{1}{16}$ 89,5 Ø R</p>		<p>694.110 SU003-00281 L</p> <p>694.100 SU003-00280 R</p>

			<p>a) </p> <p>b) </p>	<p>K: </p> <p>N: </p>	
<p>010.250 90913-02110 FPM 8x</p>			<p>a) 036.164 Dirko HT / EU</p> <p>a) 510.031 Dirko HT / USA/CDN/MEX</p> <p>a) 527.291 Dirko HT / RU</p> <p>a) 648.661 Dirko HT / BR</p> <p>b) 952.850 90080-43037 M 12x1,25x11</p> <p>b) 473.500 90430-12031 FI A 12x24x2</p>	<p>K:← 473.150 90311-42045 AS RD FPM 42x60x7</p> <p>K:→ 507.822 ASW LD FPM/ACM 80x100x8</p>	
<p>439.530 SU003-00198 FPM E 8x</p> <p>439.550 SU003-00201 FPM A 8x</p>	<p>193.110 SU003-01111 2x</p>  <p>822.270 2x</p> 	<p>694.040 SU003-00290 2x</p>	<p>a) 036.164 Dirko HT / EU</p> <p>a) 510.031 Dirko HT / USA/CDN/MEX</p> <p>a) 527.291 Dirko HT / RU</p> <p>a) 648.661 Dirko HT / BR</p> <p>b) 057.420 M 16x1,5x10</p> <p>b) 107.980 M 16x1,5x10</p> <p>b) 705.070 Metal C 16x21x2,3</p>	<p>K:← 903.070 SU003-02180 AS RD FPM 50x62x7</p> <p>K:→ 778.330 SU003-02181 AS LD FPM 92x109x8</p>	

<p>TOYOTA</p> 				
<p>5S-FE</p> <p>4 Cyl. 2164 ccm Cyl. 87,0 Ø</p> <p>Camry 06/1991 → 09/2002</p> <p>Celica 09/1989 → 11/1999</p> <p>Curren 10/1995 → 10/1998</p> <p>Harrier 05/1997 → 02/2003</p> <p>Mark II 08/1996 → 07/2001</p> <p>MR 2 09/1990 → 12/1995</p> <p>Scepter 11/1992 → 09/1996</p> <p>Solara 03/1998 → 12/2001</p> <p>Vista 07/1990 → 09/1997</p>	<p>S⊕* 844.430 04111-74641 Camry CV20 Harrier U1</p> <p>S⊕* 844.270 04111-64421 Celica Camry CV10 →08/1995</p> <p>S⊕* 844.370 04111-64178 Camry CV10 08/1995→</p> <hr/> <p>MR II</p> <hr/> <p>Celica 09/1995→ →12/1996</p> <p>ES⊕ 844.380 04112-74581 Camry CV20 Harrier U1</p> <p>ES⊕ 707.910 04112-74370 →07/1996</p> <p>ES⊕ 844.280 04112-74292 Camry CV10 08/1995→</p> <hr/> <p>MR II</p> <hr/> <p>Celica 09/1995→ →12/1996</p>	<p>707.920 ● 11115-74081 88,5 Ø </p> <p>→07/1996</p> <p>844.290 88,5 Ø </p> <p>→07/1996</p> <p>193.230 ● 11115-74120 88 Ø </p> <p>08/1996→</p> <p>844.400 11115-74120 88 Ø </p> <p>08/1996→</p>	<p>ZKS 083.200 90109-10132 (10x) M 10x1,25x95</p> 	<p>ZKHS 892.910 920.428 11213-74020</p> 
<p>5S-FNE</p> <p>4 Cyl. 2164 ccm Cyl. 87,0 Ø</p> <p>Camry 09/1999 → 11/2001</p>		<p>193.230 ● 11115-74120 88 Ø </p> <p>844.400 11115-74120 88 Ø </p>	<p>ZKS 083.200 90109-10132 (10x) M 10x1,25x95</p> 	<p>ZKHS 892.910 920.428 11213-74020</p> 

			<p>a) </p> <p>b) </p>	<p>K: </p> <p>N: </p>	
<p>VAS 137.030 864.110 90913-02090 FPM 16x</p> <p>908.150 90913-02103 FPM 16x</p>	<p>034.260 17173-74040</p> 	<p>034.250 17177-74070</p> 	<p>a) 036.164 Dirko HT / EU</p> <p>a) 510.031 Dirko HT / USA/CDN/MEX</p> <p>a) 527.291 Dirko HT / RU</p> <p>a) 648.661 Dirko HT / BR</p> <p>b) 952.850 90080-43037 M 12x1,25x11</p> <p>b) 473.500 90430-12031 FI A 12x24x2</p>	<p>K:← 473.150 90311-42045 AS RD FPM 42x60x7</p> <p>K:→ 034.230 90311-85009 AS LD VMQ 85x105x10</p> <p>K:→ 135.110 ASW LD FPM/ACM 85x105x9</p> <p>N:← 586.668 ASW WD FPM 38x50x7</p> <p>N:← 848.350 90311-38067 90311-38036 AS RD FPM 38x50x8</p>	
<p>VAS 137.030 864.110 90913-02090 FPM 16x</p> <p>908.150 90913-02103 FPM 16x</p>	<p>034.260 17173-74040</p> 	<p>034.250 17177-74070</p> 	<p>a) 036.164 Dirko HT / EU</p> <p>a) 510.031 Dirko HT / USA/CDN/MEX</p> <p>a) 527.291 Dirko HT / RU</p> <p>a) 648.661 Dirko HT / BR</p> <p>b) 952.850 90080-43037 M 12x1,25x11</p> <p>b) 473.500 90430-12031 FI A 12x24x2</p>	<p>K:← 473.150 90311-42045 AS RD FPM 42x60x7</p> <p>K:→ 034.230 90311-85009 AS LD VMQ 85x105x10</p> <p>K:→ 135.110 ASW LD FPM/ACM 85x105x9</p> <p>N:← 586.668 ASW WD FPM 38x50x7</p> <p>N:← 848.350 90311-38067 90311-38036 AS RD FPM 38x50x8</p>	

TOYOTA



3C-TE
3CE

4 Cyl. **2184 ccm**
Cyl. 86,0 Ø

- Caldina**
08/1997 → 09/2002
- Corolla**
04/1998 → 10/2001
- Corona**
01/1998 → 05/2001
- Cresta**
10/1996 → 09/2001
- Deliboy**
10/1994 → 10/1995
- Estima**
01/1992 → 12/1999
- Gaia**
05/1998 → 08/2004
- Liteace**
02/1995 → 08/1997
- Picnic**
08/1997 → 12/2001
- Previa**
05/1990 → 08/2000
- Sprinter**
04/1995 → 11/2002
- Town Ace**
12/1998 → 07/2004

193.500
11115-64200-01
→
0,700 mm



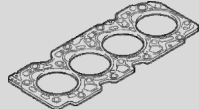
1,25 mm $\frac{\pm}{\pm}$ 87 Ø
1 ▽

193.580
11115-64200-02
→
0,800 mm



1,35 mm $\frac{\pm}{\pm}$ 87 Ø
2 ▽

193.630
11115-64200-03
→
0,900 mm











1,45 mm $\frac{\pm}{\pm}$ 87 Ø
3 ▽

ZKS 708.250
90910-02097 (8x)
+90910-02099 (10x)
M 11x1,25x123/145

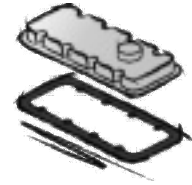
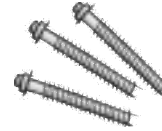
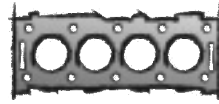
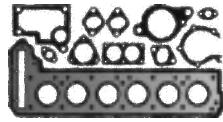


176.840
11213-64061



			<p>a) </p> <p>b) </p>	<p>K: </p> <p>N: </p>	
<p>010.250 90913-02110 FPM 8x</p>			<p>a) 036.164 Dirko HT / EU</p> <p>a) 510.031 Dirko HT / USA/CDN/MEX</p> <p>a) 527.291 Dirko HT / RU</p> <p>a) 648.661 Dirko HT / BR</p> <p>b) 952.850 90080-43037 M 12x1,25x11</p> <p>b) 473.500 90430-12031 FI A 12x24x2</p>	<p>K:← 473.150 90311-42045 AS RD FPM 42x60x7</p> <p>N:← 586.668 ASW WD FPM 38x50x7</p> <p>N:← 848.350 90311-38067 90311-38036 AS RD FPM 38x50x8</p>	

TOYOTA



2AD-FHV

4 Cyl. **2231 ccm**
Cyl. 86,0 Ø

Auris

11/2006 → 09/2012

Avensis D-4D

07/2005 → 10/2018

Corolla D-4D

11/2006 → 12/2012

Corolla Verso D-4D

10/2005 → 03/2009

RAV 4

02/2006 →

Verso D-4D

04/2009 → 08/2018

ES⊕ **308.520**
04112-0R180
Avensis T25/T27
→11/2011

Corolla E15

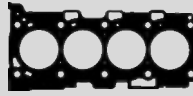
RAV 4 A3
→12/2012

Verso R2
→11/2012



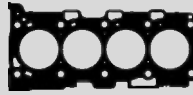
CS* **318.540**

286.540
11115-26052-A0
 0,300 mm
→
0,355 mm



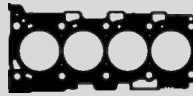
0,90 mm $\frac{\pm}{\pm}$ 87 Ø
1 ▽

286.610
11115-26052-B0
 0,355 mm
→
0,405 mm



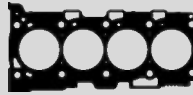
0,95 mm $\frac{\pm}{\pm}$ 87 Ø
2 ▽

286.630
11115-26052-C0
 0,405 mm
→
0,455 mm



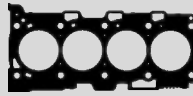
1,00 mm $\frac{\pm}{\pm}$ 87 Ø
3 ▽

286.750
11115-26052-D0
 0,455 mm
→
0,505 mm



1,05 mm $\frac{\pm}{\pm}$ 87 Ø
4 ▽

286.760
11115-26052-E0
 0,505 mm
→
0,560 mm



1,10 mm $\frac{\pm}{\pm}$ 87 Ø
5 ▽

ZKS **523.420**
90910-02158
M 12x1,25x180



ZKHS **284.620**
Avensis T25/T27
→11/2011

Corolla E1

RAV 4 A3
→12/2012

Verso R2
→12/2012



595.490
11213-0R040
Avensis T27
11/2011→

RAV 4 A3/A4
12/2012→

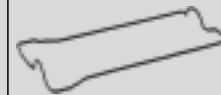
Verso R2
11/2012→

284.530
11213-R010
Avensis T25/T27
→11/2011

Corolla E15

RAV 4 A3
→12/2012

Verso R2
→11/2012










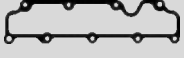




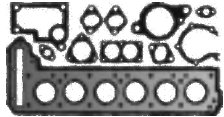
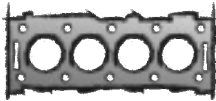

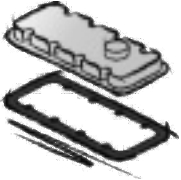

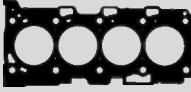
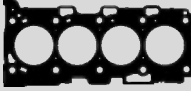
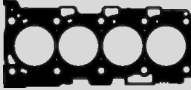
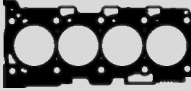
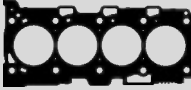

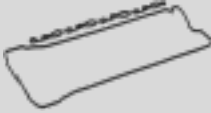
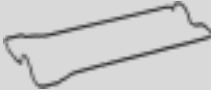
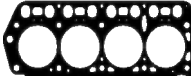

284.570
11214-26010
Avensis T25/T27
→11/2011












Corolla E15


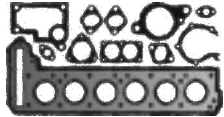
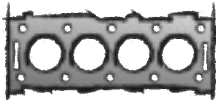

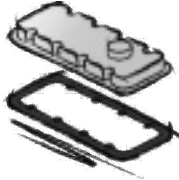


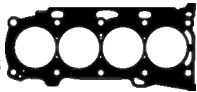


RAV 4 A3
→12/2012










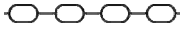
Verso R2
→11/2012


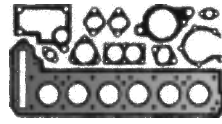
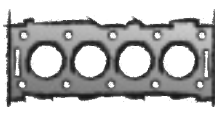

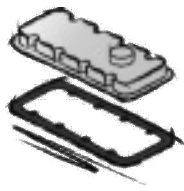


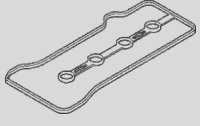


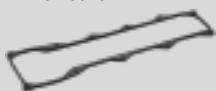
			<p>a) </p> <p>b) </p>	<p>K: </p> <p>N: </p>	
<p>VAS 274.340 FPM</p>	<p>273.640 17173-0R010</p> 	<p>273.970 17171-0R010</p> 	<p>a) 036.164 Dirko HT / EU</p> <p>a) 510.031 Dirko HT / USA/CDN/MEX</p> <p>a) 527.291 Dirko HT / RU</p> <p>a) 648.661 Dirko HT / BR</p> <p>b) 952.850 90080-43037 M 12x1,25x11</p> <p>b) 473.500 90430-12031 FI A 12x24x2</p>	<p>K:← 261.090 90311-W0009 AS RD FPM 48x63x6,5</p> <p>K:→ 261.110 90311-W0010 AS LD FPM 90x106x8,3</p>	<p>TLS 308.600</p> 












<p>TOYOTA</p> 				
<p>2AD-FTV</p> <p>4 Cyl. 2231 ccm Cyl. 86,0 Ø</p> <p>Avensis D-4D 10/2005 → 10/2018</p> <p>Corolla Verso D-4D 10/2005 → 03/2009</p> <p>RAV 4 11/2005 →</p>	<p>ES⊕ 308.520 04112-0R180 Avensis T25/T27 →11/2011</p> <hr/> <p>Corolla E1</p> <hr/> <p>RAV 4 A3 →12/2012</p>  <p>CS* 318.540</p>	<p>286.540 11115-26052-A0  0,300 mm → 0,355 mm</p> <p>0,90 mm $\frac{\pm}{\pm}$ 87 Ø 1 ▽</p> <p>286.610 11115-26052-B0  0,355 mm → 0,405 mm</p> <p>0,95 mm $\frac{\pm}{\pm}$ 87 Ø 2 ▽</p> <p>286.630 11115-26052-C0  0,405 mm → 0,455 mm</p> <p>1,00 mm $\frac{\pm}{\pm}$ 87 Ø 3 ▽</p> <p>286.750 11115-26052-D0  0,455 mm → 0,505 mm</p> <p>1,05 mm $\frac{\pm}{\pm}$ 87 Ø 4 ▽</p> <p>286.760 11115-26052-E0  0,505 mm → 0,560 mm</p> <p>1,10 mm $\frac{\pm}{\pm}$ 87 Ø 5 ▽</p>	<p>ZKS 523.420 90910-02158 M 12x1,25x180</p> 	<p>ZKHS 284.620 Avensis T25/T27 →11/2011</p> <hr/> <p>RAV 4 A3 →12/2012</p>  <p>595.490 11213-0R040 Avensis T27 11/2011→</p> <hr/> <p>RAV 4 A3/A4 12/2012→</p> <p>284.530 11213-R010 Avensis T25/T27 →11/2011</p> <hr/> <p>RAV 4 A3 →12/2012</p>  <p>284.570 11214-26010 Avensis T25/T27 →11/2011</p> <hr/> <p>RAV 4 A3 →12/2012</p>
<p>4Y</p> <p>4 Cyl. 2237 ccm Cyl. 91,0 Ø</p> <p>4-Runner 11/1985 → 12/1988</p> <p>Dyna 10/1993 → 07/2001</p> <p>Hiace 08/1986 → 08/1995</p> <p>Hilux Pick-up 08/1983 → 01/1999</p> <p>Stout 04/1988 → 02/2000</p>		<p>010.100 11115-73030 1,35 mm $\frac{\pm}{\pm}$ 93 Ø</p> 		<p>553.891 11213-71020</p>  <p>824.640 90210-09001 3x</p>


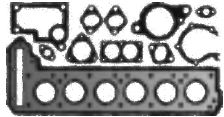
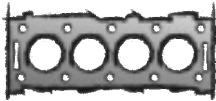

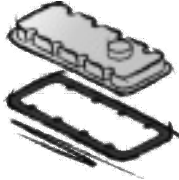












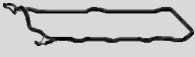
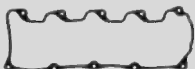
			<p>a) </p> <p>b) </p>	<p>K: </p> <p>N: </p>	
<p>VAS 274.340 FPM</p>	<p>273.640 17173-0R010</p> 	<p>273.970 17171-0R010</p> 	<p>a) 036.164 Dirko HT / EU</p> <p>a) 510.031 Dirko HT / USA/CDN/MEX</p> <p>a) 527.291 Dirko HT / RU</p> <p>a) 648.661 Dirko HT / BR</p> <p>b) 952.850 90080-43037 M 12x1,25x11</p> <p>b) 473.500 90430-12031 FI A 12x24x2</p>	<p>K:← 261.090 90311-W0009 AS RD FPM 48x63x6,5</p> <p>K:→ 261.110 90311-W0010 AS LD FPM 90x106x8,3</p>	<p>TLS 308.600</p> 
<p>010.250 90913-02110 FPM 8x</p>			<p>a) 036.164 Dirko HT / EU</p> <p>a) 510.031 Dirko HT / USA/CDN/MEX</p> <p>a) 527.291 Dirko HT / RU</p> <p>a) 648.661 Dirko HT / BR</p> <p>b) 952.850 90080-43037 M 12x1,25x11 04/1985→</p> <p>b) 473.500 90430-12031 FI A 12x24x2 04/1985→</p>	<p>K:← 473.150 90311-42045 AS RD FPM 42x60x7</p> <p>K:→ 507.822 ASW LD FPM/ACM 80x100x8</p>	












TOYOTA  Das Original				
4Y-E/EC 4 Cyl. 2237 ccm Cyl. 91,0 Ø 4-Runner 10/1985 → 10/1990 Hiace 12/1982 → 08/1989 Kijang 01/1995 → 12/2000 Liteace 09/1987 → 01/1995 Model F 08/1985 → 01/1990 Town Ace 08/1985 → 04/1995		010.100 11115-73030 1,35 mm $\frac{1}{16}$ 93 Ø 		553.891 11213-71020  824.640 90210-09001 3x
2AZ-FE/FXE 4 Cyl. 2362 ccm Cyl. 88,5 Ø Alphard 09/2003 → 12/2014 Aurion 03/2006 → 07/2009 Auris 11/2006 → 04/2012 Avensis 05/2001 → 12/2010 Avensis Verso 05/2001 → 12/2011 Blade 11/2006 → 04/2012 Camry 09/2001 → 09/2011 Corolla 01/2008 → 11/2015 Harrier 06/2000 → 12/2013 Highlander 06/2000 → 05/2007 Mark X 09/2007 → Matrix 01/2008 → 05/2014 Previa 02/2000 → RAV 4 05/2000 → 12/2013 Sai 11/2009 → Solara 04/2000 → 11/2008 Town Ace 10/2003 → 07/2007	S⊕* 793.040 04111-28931 ES⊕ 522.250 04112-28574	354.240 11115-28011 0,50 mm $\frac{1}{32}$ 90 Ø 	ZKS 022.820 90910-02141 (10x) M 11x1,5x161 	457.070 11213-0H010 


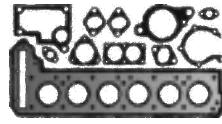
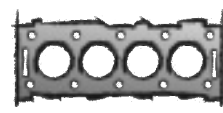

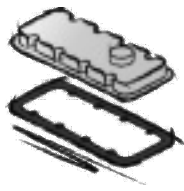





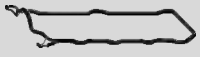
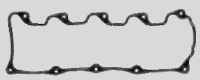


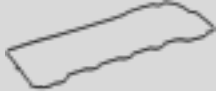
			<p>a) </p> <p>b) </p>	<p>K: </p> <p>N: </p>	
<p>010.250 90913-02110 FPM 8x</p>			<p>a) 036.164 Dirko HT / EU</p> <p>a) 510.031 Dirko HT / USA/CDN/MEX</p> <p>a) 527.291 Dirko HT / RU</p> <p>a) 648.661 Dirko HT / BR</p> <p>b) 952.850 90080-43037 M 12x1,25x11</p> <p>b) 473.500 90430-12031 FI A 12x24x2</p>	<p>K:← 473.150 90311-42045 AS RD FPM 42x60x7</p> <p>K:→ 507.822 ASW LD FPM/ACM 80x100x8</p>	
<p>VAS 215.710</p>	<p>457.090 17173-28010</p> 	<p>457.081 17177-28031</p> 	<p>a) 036.164 Dirko HT / EU</p> <p>a) 510.031 Dirko HT / USA/CDN/MEX</p> <p>a) 527.291 Dirko HT / RU</p> <p>a) 648.661 Dirko HT / BR</p> <p>b) 952.850 90080-43037 M 12x1,25x11</p> <p>b) 473.500 90430-12031 FI A 12x24x2</p>	<p>K:← 135.140 90311-38091 ASW RD FPM 38x50x6</p> <p>K:→ 457.130 90311-89003 AS LD VMQ 89x105x10</p> <p>K:→ 935.440 ASW LD FPM 89x105x10</p>	










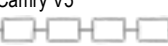


<p>TOYOTA</p> 				
<p>2AZ-FSE</p> <p>4 Cyl. 2362 ccm Cyl. 88,5 Ø</p> <p>Avensis 09/2003 → 11/2008</p>		<p>354.240 11115-28011 0,50 mm $\frac{1}{4}$ 90 Ø</p> 	<p>ZKS 022.820 90910-02141 (10x) M 11x1,5x161</p> 	<p>181.910 11213-28041</p> 
<p>2GD-FTV</p> <p>4 Cyl. 2393 ccm Cyl. 92,0 Ø</p> <p>Fortuner 05/2015 →</p> <p>Hilux 07/2015 →</p> <p>Hilux Pick-up 05/2015 →</p> <p>Innova 11/2015 →</p>	<p>S\oplus* 535.140 04111-0E040</p>  <p>ES\oplus 535.320 04112-0E040</p>	<p>530.400 11115-0E010-A0 1,10 mm $\frac{1}{4}$ 93,2 Ø 1 \otimes</p> <p>530.410 11115-0E010-B0 1,15 mm $\frac{1}{4}$ 93,2 Ø 2 \otimes</p> <p>530.460 11115-0E010-C0 1,20 mm $\frac{1}{4}$ 93,2 Ø 3 \otimes</p> <p>530.490 11115-0E010-D0 1,25 mm $\frac{1}{4}$ 93,2 Ø 4 \otimes</p> <p>530.500 11115-0E010-E0 1,30 mm $\frac{1}{4}$ 93,2 Ø 5 \otimes</p>		<p>530.530 11213-0E010</p>
<p>2RZ 2RZ-E</p> <p>4 Cyl. 2438 ccm Cyl. 95,0 Ø</p> <p>Hiace 08/1989 → 12/2004</p> <p>Kijang 04/1999 → 06/2003</p> <p>Qualis 04/1999 → 06/2003</p> <p>Tarago 09/1989 → 10/1999</p> <p>Town Ace 01/1992 → 04/1995</p>	<p>S* 943.880 04111-75042</p>	<p>873.300 11115-75020 96,5 Ø</p> 		<p>926.690 11213-75020</p> 


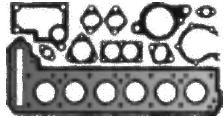
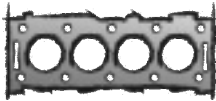

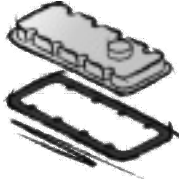


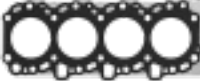




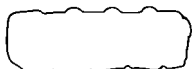






			<p>a) </p> <p>b) </p>	<p>K: </p> <p>N: </p>	
<p>VAS 215.710</p>	<p>457.090 17173-28010</p> 	<p>834.840 834.980</p>	<p>a) 036.164 Dirko HT / EU</p> <p>a) 510.031 Dirko HT / USA/CDN/MEX</p> <p>a) 527.291 Dirko HT / RU</p> <p>a) 648.661 Dirko HT / BR</p> <p>b) 952.850 90080-43037 M 12x1,25x11</p> <p>b) 473.500 90430-12031 FI A 12x24x2</p>	<p>K:← 135.140 90311-38091 ASW RD FPM 38x50x6</p> <p>K:→ 457.130 90311-89003 AS LD VMQ 89x105x10</p> <p>K:→ 935.440 ASW LD FPM 89x105x10</p>	
<p>535.510 ● 90913-02129 FPM 16x</p>	<p>531.290 17173-0E010</p>	<p>531.620 17177-0E010</p>	<p>a) 036.164 Dirko HT / EU</p> <p>a) 510.031 Dirko HT / USA/CDN/MEX</p> <p>a) 527.291 Dirko HT / RU</p> <p>a) 648.661 Dirko HT / BR</p> <p>b) 952.850 90080-43037 M 12x1,25x11</p> <p>b) 473.500 90430-12031 FI A 12x24x2</p>	<p>K:← 848.410 90311-50051 AS RD FPM 50x68x14</p> <p>K:→ 848.370 90311-95015 AS LD FPM 95x115x12</p>	
<p>010.250 90913-02110 FPM 8x</p>	<p>940.310 17173-75010</p> 	<p>934.540 17177-75011</p> 	<p>a) 036.164 Dirko HT / EU</p> <p>a) 510.031 Dirko HT / USA/CDN/MEX</p> <p>a) 527.291 Dirko HT / RU</p> <p>a) 648.661 Dirko HT / BR</p> <p>b) 952.850 90080-43037 M 12x1,25x11</p> <p>b) 473.500 90430-12031 FI A 12x24x2</p>	<p>K:← 853.500 90311-48021 AS RD FPM 48x68x7</p> <p>K:← 933.500 90311-48031 AS RD FPM 48x68x10</p> <p>K:→ 884.630 90311-88006 AS LD FPM 88x106x8,5</p>	
















TOYOTA 				
2RZ-FE 4 Cyl. 2438 ccm Cyl. 95,0 Ø Dyna 06/1998 → 07/2001 Hilux Pick-up 08/1997 → 10/2005 Tacoma 01/1995 → 08/2004	S⊕* 940.070 04111-75092 Hilux/Tacoma N1	868.490 11115-75031 97 Ø 		ZKHS 912.310 912.060 11213-75030 
2TZ-FE/FZE 4 Cyl. 2438 ccm Cyl. 95,0 Ø Estima 05/1990 → 12/1999 Previa 01/1990 → 08/2000		009.850 11115-76040 97 Ø 		009.860 11213-76020 
2L 4 Cyl. 2446 ccm Cyl. 92,0 Ø 4-Runner 07/1984 → 05/1988 Chaser 08/1984 → 08/1996 Cresta 09/1988 → 09/1992 Dyna 08/1977 → 07/2001 Hiace 12/1982 → 12/2004 Hilux 01/1984 → 08/1988 Hilux Pick-up 08/1983 → 07/2005 Kijang 01/1995 → 12/2000 Land Cruiser 11/1984 → 10/1985 Mark II 04/1988 → 09/1996 Qualis 01/1999 → 10/2004 Quick Delivery 08/1985 → 04/1995 Stallion 08/1999 → 05/2005 Town Ace 04/1985 → 12/1991 Toyoace 08/1982 → 03/1985 TUV 12/1996 → 12/2004	ES⊕ 753.212 04112-54042 →08/1988 ES⊕ 152.780 04112-54072 09/1988→ 	752.763 11115-54021 93,5 Ø  →08/1988 152.790 11115-54084-B0  0,680 mm → 0,770 mm 1,45 mm $\frac{\text{mm}}{2}$ 93,5 Ø 1 ▽ 09/1988→ 152.810 11115-54084-D0   0,780 mm → 0,870 mm 1,55 mm $\frac{\text{mm}}{2}$ 93,5 Ø 2 ▽ 09/1988→ 152.820 11115-54084-F0   0,880 mm → 0,970 mm 1,65 mm $\frac{\text{mm}}{2}$ 93,5 Ø 3 ▽ 09/1988→	ZKS 708.240 90910-02080 (14x) +90910-02081 (4x) M 12x1,25x107/126 09/1988→ 	ZKHS 223.380 →08/1988 752.738 11213-54030 →09/1988  920.363 11213-54050 09/1988→ 


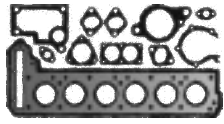
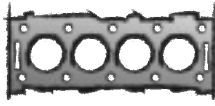

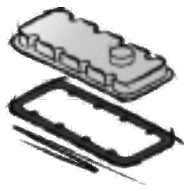
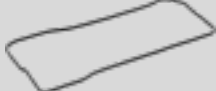




			<p>a) </p> <p>b) </p>	<p>K: </p> <p>N: </p>	
<p>VAS 137.030 864.110 90913-02090 FPM 16x 908.150 90913-02103 FPM 16x</p>	<p>908.560 17173-75020</p> 	<p>908.050 17177-75020</p>  <p>926.660 17177-75030</p> 	<p>a) 036.164 Dirko HT / EU</p> <p>a) 510.031 Dirko HT / USA/CDN/MEX</p> <p>a) 527.291 Dirko HT / RU</p> <p>a) 648.661 Dirko HT / BR</p> <p>b) 952.850 90080-43037 M 12x1,25x11</p> <p>b) 473.500 90430-12031 FI A 12x24x2</p>	<p>K:← 853.500 90311-48021 AS RD FPM 48x68x7</p> <p>K:← 933.500 90311-48031 AS RD FPM 48x68x10</p> <p>K:→ 884.630 90311-88006 AS LD FPM 88x106x8,5</p>	
<p>VAS 137.030 864.110 90913-02090 FPM 16x</p>			<p>a) 036.164 Dirko HT / EU</p> <p>a) 510.031 Dirko HT / USA/CDN/MEX</p> <p>a) 527.291 Dirko HT / RU</p> <p>a) 648.661 Dirko HT / BR</p> <p>b) 952.850 90080-43037 M 12x1,25x11</p> <p>b) 473.500 90430-12031 FI A 12x24x2</p>	<p>K:← 853.500 90311-48021 AS RD FPM 48x68x7</p> <p>K:← 933.500 90311-48031 AS RD FPM 48x68x10</p>	
<p>010.250 90913-02110 FPM 09/1988→ 8x</p>			<p>a) 036.164 Dirko HT / EU 09/1988→</p> <p>a) 510.031 Dirko HT / USA/CDN/MEX 09/1988→</p> <p>a) 527.291 Dirko HT / RU 09/1988→</p> <p>a) 648.661 Dirko HT / BR 09/1988→</p> <p>b) 952.850 90080-43037 M 12x1,25x11</p> <p>b) 473.500 90430-12031 FI A 12x24x2</p>	<p>K:← 473.150 90311-42045 AS RD FPM 42x60x7</p> <p>K:→ 034.230 90311-85009 AS LD VMQ 85x105x10</p> <p>K:→ 135.110 ASW LD FPM/ACM 85x105x9</p> <p>N:← 473.150 90311-42045 AS RD FPM 42x60x7 →09/1988</p> <p>N:← 777.471 90311-32017 AS RD ACM 32x46x6 09/1988→</p>	











<p>TOYOTA</p> 				
<p>2L-T/TE/TII</p> <p>4 Cyl. 2446 ccm Cyl. 92,0 Ø</p> <p>4-Runner 08/1989 → 11/1995</p> <p>Blizzard 05/1984 → 01/1990</p> <p>Chaser 08/1984 → 07/1999</p> <p>Cressida 01/1985 → 01/1993</p> <p>Cresta 09/1988 → 06/2001</p> <p>Crown 08/1994 → 07/2002</p> <p>Hiace 08/1995 → 08/2001</p> <p>Hilux 08/1988 → 07/2001</p> <p>Hilux Pick-up 09/1988 → 01/2002</p> <p>Land Cruiser 10/1985 → 05/1996</p> <p>Mark II 08/1981 → 09/1996</p>		<p>752.763 11115-54021 93,5 Ø →08/1988</p>  <p>152.790 11115-54084-B0 0,680 mm → 0,770 mm</p>  <p>1,45 mm $\frac{3}{4}$ 93,5 Ø 1 ▽ 09/1988→</p> <p>152.810 11115-54084-D0 0,780 mm → 0,870 mm</p>  <p>1,55 mm $\frac{3}{4}$ 93,5 Ø 2 ▽ 09/1988→</p> <p>152.820 11115-54084-F0 0,880 mm → 0,970 mm</p>  <p>1,65 mm $\frac{3}{4}$ 93,5 Ø 3 ▽ 09/1988→</p>	<p>ZKS 708.240 90910-02080 (14x) +90910-02081 (4x) M 12x1,25x107/126 09/1988→</p> 	<p>ZKHS 223.380 →08/1988</p> <p>752.738 11213-54030 →08/1988</p>  <p>920.363 11213-54050 09/1988→</p> 
<p>2AR-FE</p> <p>4 Cyl. 2494 ccm Cyl. 90,0 Ø</p> <p>Alphard 02/2015 →</p> <p>Camry 01/2006 →</p> <p>RAV 4 11/2005 →</p> <p>Zelas 08/2010 → 06/2016</p>	<p>S⊕* 545.710 04111-36126 Camry V5</p> <p>ES⊕ 547.180 04112-36124</p>	<p>934.020 11115-36031 0,75 mm $\frac{3}{4}$ 91 Ø</p>		<p>ZKHS 981.280 981.070 11213-36020</p> 
<p>2AR-FSE</p> <p>4 Cyl. 2494 ccm Cyl. 90,0 Ø</p> <p>Crown 12/2012 →</p>	<p>S⊕* 545.700 04111-36211</p>	<p>966.880 11115-36050 91 Ø</p> 		<p>947.910 11213-36040</p> 


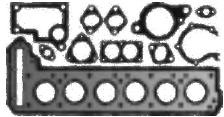
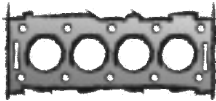

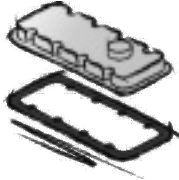


			<p>a) </p> <p>b) </p>	<p>K: </p> <p>N: </p>	
<p>010.250 90913-02110 FPM 8x</p>			<p>a) 036.164 Dirko HT / EU 09/1988→</p> <p>a) 510.031 Dirko HT / USA/CDN/MEX 09/1988→</p> <p>a) 527.291 Dirko HT / RU 09/1988→</p> <p>a) 648.661 Dirko HT / BR 09/1988→</p> <p>b) 952.850 90080-43037 M 12x1,25x11</p> <p>b) 473.500 90430-12031 FI A 12x24x2</p>	<p>K:← 473.150 90311-42045 AS RD FPM 42x60x7</p> <p>K:→ 034.230 90311-85009 AS LD VMQ 85x105x10</p> <p>K:→ 135.110 ASW LD FPM/ACM 85x105x9</p> <p>N:← 473.150 90311-42045 AS RD FPM 42x60x7 →09/1988</p> <p>N:← 777.471 90311-32017 AS RD ACM 32x46x6 09/1988→</p>	
<p>VAS 215.710</p>	<p>941.580 17173-36030</p> 	<p>996.420 17171-36020 RAV 4 A4 Camry V7 Camry V5</p> 	<p>a) 036.164 Dirko HT / EU</p> <p>a) 510.031 Dirko HT / USA/CDN/MEX</p> <p>a) 527.291 Dirko HT / RU</p> <p>a) 648.661 Dirko HT / BR</p> <p>b) 952.850 90080-43037 M 12x1,25x11</p> <p>b) 473.500 90430-12031 FI A 12x24x2</p>	<p>K:← 157.200 ASW RD FPM 42x54x6</p> <p>K:← 941.480 90311-42051 AS RD FPM 42x54x6</p> <p>K:→ 457.130 90311-89003 AS LD VMQ 89x105x10</p> <p>K:→ 935.440 ASW LD FPM 89x105x10</p>	
<p>VAS 215.710</p>	<p>941.580 17173-36030</p> 	<p>947.710 17171-36030</p> 	<p>a) 036.164 Dirko HT / EU</p> <p>a) 510.031 Dirko HT / USA/CDN/MEX</p> <p>a) 527.291 Dirko HT / RU</p> <p>a) 648.661 Dirko HT / BR</p> <p>b) 952.850 90080-43037 M 12x1,25x11</p> <p>b) 473.500 90430-12031 FI A 12x24x2</p>	<p>K:← 157.200 ASW RD FPM 42x54x6</p> <p>K:← 941.480 90311-42051 AS RD FPM 42x54x6</p> <p>K:→ 457.130 90311-89003 AS LD VMQ 89x105x10</p> <p>K:→ 935.440 ASW LD FPM 89x105x10</p>	















<p>TOYOTA</p> 				
<p>2AR-FXE</p> <p>4 Cyl. 2494 ccm Cyl. 90,0 Ø</p> <p>Alphard 02/2015 →</p> <p>Avalon 09/2012 → 03/2018</p> <p>Camry 09/2011 →</p> <p>Harrier 01/2014 →</p> <p>RAV 4 10/2015 → 12/2018</p>	<p>S⊕* 009.870 04111-36115 Avalon X4 Camry V5</p> <p>ES⊕ 009.740 04112-36093</p>	<p>940.020 11115-36041 0,75 mm $\frac{\pm}{\pm}$ 91 Ø</p>		<p>ZKHS 981.280 981.070 11213-36020</p> 
<p>2KD-FTV</p> <p>4 Cyl. 2494 ccm Cyl. 92,0 Ø</p> <p>Dyna D-4D 07/2001 →</p> <p>Fortuner 05/2015 →</p> <p>Fortuner D-4D 06/2004 → 05/2015</p> <p>Hiace D-4D 08/2001 →</p> <p>Hilux 08/2001 → 08/2005</p> <p>Hilux Pick-up 05/2015 →</p> <p>Hilux Pick-up D-4D 08/2001 → 05/2015</p> <p>Innova 07/2003 →</p> <p>Regius Ace D-4D 08/2004 →</p>	<p>S⊕* 729.270 04111-30420</p> 	<p>854.360 11115-30041-A0 0,70 mm $\frac{\pm}{\pm}$ 93,5 Ø</p>  <p>854.370 11115-30041-B0 0,75 mm $\frac{\pm}{\pm}$ 93,5 Ø</p>  <p>854.380 11115-30041-C0 0,80 mm $\frac{\pm}{\pm}$ 93,5 Ø</p>  <p>854.390 11115-30041-D0 0,85 mm $\frac{\pm}{\pm}$ 93,5 Ø</p>  <p>354.250 11115-30041-E0 0,90 mm $\frac{\pm}{\pm}$ 93,5 Ø 1 ▽</p> 		<p>354.260 11213-30020</p>  <p>818.260 23681-30010 4x</p>
<p>2MZ-FE</p> <p>6 Cyl. 2496 ccm Cyl. 87,5 Ø</p> <p>Camry 08/1996 → 07/2001</p> <p>Mark II 08/1996 → 07/2001</p> <p>Vista 06/1998 → 08/2002</p> <p>Windom 10/1996 → 07/2001</p>	<p>S⊕* 564.780 04111-20041 →01/2000</p> <p>S⊕* 564.810 04111-20043 01/2000→</p> <p>ES⊕ 566.490 04112-20031 →01/2000</p> <p>ES⊕ 566.590 04112-20033 01/2000→</p>	<p>800.700 11116-20010 1,30 mm $\frac{\pm}{\pm}$ 90,5 Ø</p>  <p>L →01/2000</p> <p>800.680 11116-20042 1,30 mm $\frac{\pm}{\pm}$ 88,9 Ø</p>  <p>L 01/2000→</p> <p>800.710 11115-20010 1,30 mm $\frac{\pm}{\pm}$ 90,5 Ø</p>  <p>R →01/2000</p> <p>800.690 11115-20042 1,30 mm $\frac{\pm}{\pm}$ 88,9 Ø</p>  <p>R 01/2000→</p>		<p>ZKHS 508.420 L</p> <p>ZKHS 508.410 R</p> <p>440.020 11214-20010 L</p>  <p>440.030 11213-20020 R</p> 


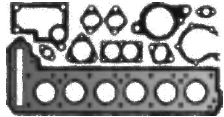
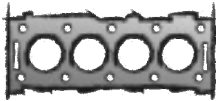

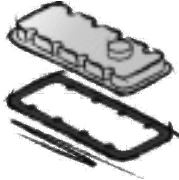



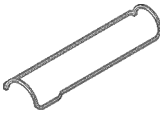


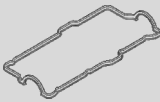
			<p>a) </p> <p>b) </p>	<p>K: </p> <p>N: </p>	
<p>VAS 215.710</p>	<p>941.580 17173-36030</p> 	<p>996.420 17171-36020</p> 	<p>a) 036.164 Dirko HT / EU</p> <p>a) 510.031 Dirko HT / USA/CDN/MEX</p> <p>a) 527.291 Dirko HT / RU</p> <p>a) 648.661 Dirko HT / BR</p> <p>b) 952.850 90080-43037 M 12x1,25x11</p> <p>b) 473.500 90430-12031 FI A 12x24x2</p>	<p>K:← 157.200 ASW RD FPM 42x54x6</p> <p>K:← 941.480 90311-42051 AS RD FPM 42x54x6</p> <p>K:→ 457.130 90311-89003 AS LD VMQ 89x105x10</p> <p>K:→ 935.440 ASW LD FPM 89x105x10</p>	
<p>VAS 846.820 90913-02121</p>	<p>823.190 17173-30020</p> 	<p>848.460 17177-30011</p> 	<p>a) 036.164 Dirko HT / EU</p> <p>a) 510.031 Dirko HT / USA/CDN/MEX</p> <p>a) 527.291 Dirko HT / RU</p> <p>a) 648.661 Dirko HT / BR</p> <p>b) 952.850 90080-43037 M 12x1,25x11</p> <p>b) 473.500 90430-12031 FI A 12x24x2</p>	<p>K:← 848.410 90311-50051 AS RD FPM 50x68x14</p> <p>K:→ 848.370 90311-95015 AS LD FPM 95x115x12</p> <p>N:← 777.471 90311-32017 AS RD ACM 32x46x6</p>	<p>TLS 912.280</p>
<p>VAS 912.360</p>	<p>480.930 17173-20010 2x</p>  <p>792.460 ● 17173-0A010 2x</p>	<p>509.640 17178-20020 L</p>  <p>509.630 17177-20020 R</p> 	<p>a) 036.164 Dirko HT / EU</p> <p>a) 510.031 Dirko HT / USA/CDN/MEX</p> <p>a) 527.291 Dirko HT / RU</p> <p>a) 648.661 Dirko HT / BR</p> <p>b) 952.850 90080-43037 M 12x1,25x11</p> <p>b) 473.500 90430-12031 FI A 12x24x2</p>	<p>K:← 439.600 AS RD FPM 44x55x6</p> <p>K:→ 044.590 ASW LD FPM 92x110x7</p> <p>K:→ 589.520 90311-92010 AS LD FPM 92x110x8,5</p> <p>N:← 586.668 ASW WD FPM 38x50x7 2x</p> <p>N:← 848.350 90311-38067 90311-38036 AS RD FPM 38x50x8 2x</p>	









<p>TOYOTA</p> 				
<p>4GR-FSE</p> <p>6 Cyl. 2499 ccm Cyl. 83,0 Ø</p> <p>Crown 09/2003 →</p> <p>Mark X 11/2004 →</p>				<p>ZKHS 507.590 L</p> <p>ZKHS 775.100 R</p> <p>452.940 11214-31040 L</p>  <p>775.070 11213-31040 R</p> 
<p>2VZ-FE</p> <p>6 Cyl. 2507 ccm Cyl. 87,5 Ø</p> <p>Camry 10/1986 → 12/1991</p> <p>Vista 10/1987 → 06/1990</p>		<p>540.570 11116-62060 1,60 mm $\frac{1}{16}$ 90 Ø L</p>  <p>540.510 11115-62060 1,60 mm $\frac{1}{16}$ 90 Ø R</p> 		
<p>1AR-FE</p> <p>4 Cyl. 2672 ccm Cyl. 90,0 Ø</p> <p>Highlander 09/2008 →</p> <p>Sienna 05/2010 →</p> <p>Venza 11/2008 → 11/2016</p>		<p>934.020 11115-36031 0,75 mm $\frac{1}{16}$ 91 Ø</p>		<p>ZKHS 981.280</p> <p>981.070 11213-36020</p> 


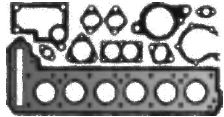
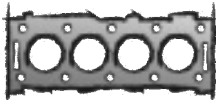

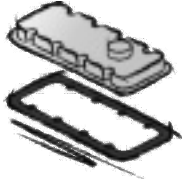

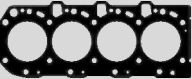












			<p>a) </p> <p>b) </p>	<p>K: </p> <p>N: </p>	
<p>VAS 912.360</p>	<p>586.110 17173-31020 2x</p> 		<p>a) 036.164 Dirko HT / EU</p> <p>a) 510.031 Dirko HT / USA/CDN/MEX</p> <p>a) 527.291 Dirko HT / RU</p> <p>a) 648.661 Dirko HT / BR</p> <p>b) 952.850 90080-43037 M 12x1,25x11</p> <p>b) 473.500 90430-12031 FI A 12x24x2</p>	<p>K:← 473.150 90311-42045 AS RD FPM 42x60x7</p> <p>K:→ 589.520 90311-92010 AS LD FPM 92x110x8,5</p>	
<p>VAS 137.020 2x</p> <p>864.110 90913-02090 FPM 24x</p>			<p>a) 036.164 Dirko HT / EU</p> <p>a) 510.031 Dirko HT / USA/CDN/MEX</p> <p>a) 527.291 Dirko HT / RU</p> <p>a) 648.661 Dirko HT / BR</p> <p>b) 952.850 90080-43037 M 12x1,25x11</p> <p>b) 473.500 90430-12031 FI A 12x24x2</p>	<p>K:→ 589.520 90311-92010 AS LD FPM 92x110x8,5</p> <p>N:← 586.668 ASW WD FPM 38x50x7 2x</p> <p>N:← 848.350 90311-38067 90311-38036 AS RD FPM 38x50x8 2x</p>	
<p>VAS 215.710</p>	<p>941.580 17173-36030</p> 		<p>a) 036.164 Dirko HT / EU</p> <p>a) 510.031 Dirko HT / USA/CDN/MEX</p> <p>a) 527.291 Dirko HT / RU</p> <p>a) 648.661 Dirko HT / BR</p> <p>b) 952.850 90080-43037 M 12x1,25x11</p> <p>b) 473.500 90430-12031 FI A 12x24x2</p>	<p>K:← 157.200 ASW RD FPM 42x54x6</p> <p>K:← 941.480 90311-42051 AS RD FPM 42x54x6</p> <p>K:→ 457.130 90311-89003 AS LD VMQ 89x105x10</p> <p>K:→ 935.440 ASW LD FPM 89x105x10</p>	














TOYOTA  Das Original				
2TR-FE 4 Cyl. 2694 ccm Cyl. 95,0 Ø 4-Runner 08/2004 → Coaster 01/2007 → Dyna 05/2007 → 05/2016 Fortuner 06/2004 → Hiace 01/2005 → Hilux 02/2005 → Hilux Pick-up 09/2003 → Innova 04/2004 → Land Cruiser 09/2002 → Regius Ace 08/2004 → Tacoma 09/2004 →	S⊕* 729.020 04111-75810 →05/2015	823.720 11115-75052 0,60 mm ± 97 Ø →05/2015		ZKHS 908.080 →05/2015
3RZ-FE 4 Cyl. 2694 ccm Cyl. 95,0 Ø 4-Runner 11/1995 → 08/2002 Coaster 02/1993 → 10/2003 Dyna 06/1995 → 07/2001 Granvia 08/1995 → 09/1998 Hiace 04/1997 → 12/2006 Hilux 01/1996 → 08/2005 Hilux Pick-up 06/1997 → 04/2005 Land Cruiser 06/1995 → 08/2004 T100 09/1993 → 12/1998 Tacoma 01/1995 → 08/2004 Tarago 08/1998 → 08/2004	S⊕* 940.050 04111-75102 4 Runner N18 →07/1998 Hilux/Tacoma N1 Land Cruiser 90 J9 →06/1999	868.490 11115-75031 97 Ø 		ZKHS 912.310 912.060 11213-75030 

			<p>a) </p> <p>b) </p>	<p>K: </p> <p>N: </p>	
<p>VAS 215.710</p>	<p>912.100 17173-75040</p>  <p>912.110 17173-75030</p> 	<p>908.520 17177-75040</p> 	<p>a) 036.164 Dirko HT / EU</p> <p>a) 510.031 Dirko HT / USA/CDN/MEX</p> <p>a) 527.291 Dirko HT / RU</p> <p>a) 648.661 Dirko HT / BR</p> <p>b) 952.850 90080-43037 M 12x1,25x11</p> <p>b) 473.500 90430-12031 FI A 12x24x2</p>	<p>K:← 853.500 90311-48021 AS RD FPM 48x68x7</p> <p>K:← 933.500 90311-48031 AS RD FPM 48x68x10</p> <p>K:→ 884.630 90311-88006 AS LD FPM 88x106x8,5</p>	
<p>VAS 137.030</p> <p>864.110 90913-02090 FPM 16x</p> <p>908.150 90913-02103 FPM 16x</p>	<p>908.560 17173-75020</p> 	<p>908.050 17177-75020</p>  <p>926.660 17177-75030</p> 	<p>a) 036.164 Dirko HT / EU</p> <p>a) 510.031 Dirko HT / USA/CDN/MEX</p> <p>a) 527.291 Dirko HT / RU</p> <p>a) 648.661 Dirko HT / BR</p> <p>b) 952.850 90080-43037 M 12x1,25x11</p> <p>b) 473.500 90430-12031 FI A 12x24x2</p>	<p>K:← 853.500 90311-48021 AS RD FPM 48x68x7</p> <p>K:← 933.500 90311-48031 AS RD FPM 48x68x10</p> <p>K:→ 884.630 90311-88006 AS LD FPM 88x106x8,5</p>	

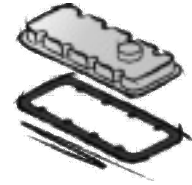
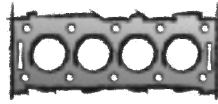
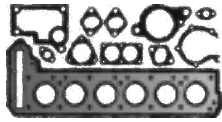
<p>TOYOTA</p> 				
<p>1GD-FTV</p> <p>4 Cyl. 2755 ccm Cyl. 92,0 Ø</p> <p>Fortuner 05/2015 →</p> <p>Granvia 05/2019 →</p> <p>Hiace 11/2017 →</p> <p>Hilux 07/2015 →</p> <p>Hilux Pick-up 05/2015 →</p> <p>Innova 11/2015 →</p> <p>Land Cruiser D-4D 06/2015 →</p>	<p>S⊕* 535.140 04111-0E040</p>  <p>ES⊕ 535.320 04112-0E040</p>	<p>530.400 11115-0E010-A0 1,10 mm $\frac{1}{2}$ 93,2 Ø 1 ⊗</p> <p>530.410 11115-0E010-B0 1,15 mm $\frac{1}{2}$ 93,2 Ø 2 ⊗</p> <p>530.460 11115-0E010-C0 1,20 mm $\frac{1}{2}$ 93,2 Ø 3 ⊗</p> <p>530.490 11115-0E010-D0 1,25 mm $\frac{1}{2}$ 93,2 Ø 4 ⊗</p> <p>530.500 11115-0E010-E0 1,30 mm $\frac{1}{2}$ 93,2 Ø 5 ⊗</p>		<p>530.530 11213-0E010</p>
<p>3VZ-E</p> <p>6 Cyl. 2959 ccm Cyl. 87,5 Ø</p> <p>4-Runner 08/1987 → 03/1996</p> <p>Hilux 09/1987 → 11/1995</p> <p>Hilux Pick-up 09/1988 → 07/2005</p> <p>T100 09/1992 → 12/1994</p>		<p>540.560 11116-65033 1,30 mm $\frac{1}{2}$ 89 Ø</p>  <p>L</p> <p>540.550 11115-65033 1,30 mm $\frac{1}{2}$ 89 Ø</p>  <p>R</p>		<p>575.570 11213-65010 2x</p> 
<p>3VZ-FE</p> <p>6 Cyl. 2959 ccm Cyl. 87,5 Ø</p> <p>4-Runner 02/1990 → 12/1996</p> <p>Camry 06/1991 → 07/2001</p> <p>Scepter 11/1992 → 08/1996</p> <p>Windom 10/1991 → 08/1996</p>		<p>540.570 11116-62060 1,60 mm $\frac{1}{2}$ 90 Ø</p>  <p>L</p> <p>540.510 11115-62060 1,60 mm $\frac{1}{2}$ 90 Ø</p>  <p>R</p>		<p>575.550 11213-62020 2x</p> 

			<p>a) </p> <p>b) </p>	<p>K: </p> <p>N: </p>	
<p>535.510 ● 90913-02129 FPM 16x</p>	<p>531.290 17173-0E010</p>	<p>531.620 17177-0E010</p>	<p>a) 036.164 Dirko HT / EU</p> <p>a) 510.031 Dirko HT / USA/CDN/MEX</p> <p>a) 527.291 Dirko HT / RU</p> <p>a) 648.661 Dirko HT / BR</p> <p>b) 952.850 90080-43037 M 12x1,25x11</p> <p>b) 473.500 90430-12031 FI A 12x24x2</p>	<p>K:← 848.410 90311-50051 AS RD FPM 50x68x14</p> <p>K:→ 848.370 90311-95015 AS LD FPM 95x115x12</p>	
<p>010.250 90913-02110 FPM 12x</p>			<p>a) 036.164 Dirko HT / EU</p> <p>a) 510.031 Dirko HT / USA/CDN/MEX</p> <p>a) 527.291 Dirko HT / RU</p> <p>a) 648.661 Dirko HT / BR</p> <p>b) 952.850 90080-43037 M 12x1,25x11</p> <p>b) 473.500 90430-12031 FI A 12x24x2</p>	<p>K:← 439.600 AS RD FPM 44x55x6</p> <p>K:→ 589.520 90311-92010 AS LD FPM 92x110x8,5</p> <p>N:← 127.610 ASW RD FPM/ACM 42x55x7 2x</p>	
<p>VAS 137.020 2x</p> <p>864.110 90913-02090 FPM 24x</p> <p>908.150 90913-02103 FPM 24x</p>			<p>a) 036.164 Dirko HT / EU</p> <p>a) 510.031 Dirko HT / USA/CDN/MEX</p> <p>a) 527.291 Dirko HT / RU</p> <p>a) 648.661 Dirko HT / BR</p> <p>b) 952.850 90080-43037 M 12x1,25x11</p> <p>b) 473.500 90430-12031 FI A 12x24x2</p>	<p>K:← 439.600 AS RD FPM 44x55x6</p> <p>K:→ 589.520 90311-92010 AS LD FPM 92x110x8,5</p> <p>N:← 586.668 ASW WD FPM 38x50x7 2x</p> <p>N:← 848.350 90311-38067 90311-38036 AS RD FPM 38x50x8 2x</p>	

<p>TOYOTA</p> 				
<p>1KD-FTP/FTV</p> <p>4 Cyl. 2982 ccm Cyl. 96,0 Ø</p> <p>4-Runner 10/2002 → 08/2005</p> <p>Dyna D-4D 08/2001 →</p> <p>Fortuner 06/2004 →</p> <p>Hiace 08/2004 →</p> <p>Hilux 02/2005 →</p> <p>Hilux Pick-up 03/2005 →</p> <p>Hilux Pick-up D-4D 08/2005 → 09/2015</p> <p>Land Cruiser D-4D 02/2000 →</p> <p>Regius Ace D-4D 08/2004 →</p> <p>Toyocace 06/2011 →</p>		<p>588.820 11115-30032-A0 0,85 mm $\frac{3}{8}$ 97,5 Ø 1 ▽ </p> <p>588.830 11115-30032-B0 0,90 mm $\frac{3}{8}$ 97,5 Ø 1 ▽</p> <p>354.270 11115-30032-C0 0,95 mm $\frac{3}{8}$ 97,5 Ø </p> <p>588.840 11115-30032-D0 1,00 mm $\frac{3}{8}$ 97,5 Ø </p> <p>588.850 11115-30032-E0 1,05 mm $\frac{3}{8}$ 97,5 Ø </p>		<p>354.260 11213-30020 </p> <p>818.260 23681-30010 4x</p>
<p>1KZ-T/TE</p> <p>4 Cyl. 2982 ccm Cyl. 96,0 Ø</p> <p>4-Runner TD 08/1993 → 11/2002</p> <p>Granvia 08/1995 → 12/2004</p> <p>Hiace 08/1993 → 08/2004</p> <p>Hilux 08/1993 → 08/2005</p> <p>Hilux Pick-up 08/1993 → 06/2005</p> <p>Land Cruiser 01/1990 → 07/2009</p> <p>Land Cruiser D-4D 09/2002 → 07/2009</p>	<p>ES⊕ 196.260 04112-67020 </p>	<p>197.700 11115-67040-01  0,080 mm → 0,120 mm 0,75 mm $\frac{3}{8}$ 97 Ø 1 ⊗ </p> <p>197.710 11115-67040-03  0,130 mm → 0,220 mm 0,85 mm $\frac{3}{8}$ 97 Ø 3 ⊗ </p> <p>197.720 11115-67040-05  0,230 mm → 0,330 mm 0,95 mm $\frac{3}{8}$ 97 Ø 5 ⊗ </p>	<p>ZKS 151.800 90910-02112 (18x) M 12x1,25x127 </p>	<p>196.660 11213-67010 </p>

			<p>a) </p> <p>b) </p>	<p>K: </p> <p>N: </p>	
<p>VAS 846.820 90913-02121</p>	<p>823.190 17173-30020</p> 	<p>848.460 17177-30011</p> 	<p>a) 036.164 Dirko HT / EU</p> <p>a) 510.031 Dirko HT / USA/CDN/MEX</p> <p>a) 527.291 Dirko HT / RU</p> <p>a) 648.661 Dirko HT / BR</p> <p>b) 952.850 90080-43037 M 12x1,25x11</p> <p>b) 473.500 90430-12031 FI A 12x24x2</p>	<p>K:← 848.410 90311-50051 AS RD FPM 50x68x14</p> <p>K:→ 848.370 90311-95015 AS LD FPM 95x115x12</p> <p>N:← 777.471 90311-32017 AS RD ACM 32x46x6</p>	
<p>010.250 90913-02110 FPM 8x</p>	<p>197.010 17173-67020 →05/1998</p>  <p>823.190 17173-30020 06/1998→</p> 	<p>196.890 17177-67011 4x</p> 	<p>a) 036.164 Dirko HT / EU</p> <p>a) 510.031 Dirko HT / USA/CDN/MEX</p> <p>a) 527.291 Dirko HT / RU</p> <p>a) 648.661 Dirko HT / BR</p> <p>b) 952.850 90080-43037 M 12x1,25x11</p> <p>b) 473.500 90430-12031 FI A 12x24x2</p>	<p>K:← 508.470 ASW RD FPM/ACM 50x68x8</p> <p>K:← 848.410 90311-50051 AS RD FPM 50x68x14</p> <p>K:→ 848.370 90311-95015 AS LD FPM 95x115x12</p> <p>N:← 777.471 90311-32017 AS RD ACM 32x46x6</p>	

TOYOTA



1MZ-FE

6 Cyl. 2995 ccm
Cyl. 87,5 Ø

Alphard

04/2003 → 04/2008

Avalon

01/1995 → 06/2005

Camry

09/1991 → 11/2006

Harrier

03/1998 → 01/2006

Highlander

11/2000 → 05/2007

Previa

02/2000 → 12/2005

Sienna

08/1997 → 12/2002

Solara

06/1998 → 12/2003

Vista

06/1998 → 08/2002

Windom

10/1996 → 07/2004

S⊕* **564.780**
04111-20041
Avalon CX10
Camry CV10
→08/1999

Camry CV20
→01/2000
S⊕* **564.810**
04111-20043
Avalon CX10
08/1999→

Camry CV20
01/2000→

Avalon CX20
Camry CV30

ES⊕ **566.490**
04112-20031
Avalon CX10
Camry CV10
→08/1999

Camry CV20
→01/2000

ES⊕ **566.590**
04112-20033
Avalon CX10
08/1999→

Camry CV20
01/2000→

Avalon CX20
Camry CV30

800.720
11116-20032
1,30 mm $\frac{1}{2}$ 89 Ø
L



800.700
11116-20010
1,30 mm $\frac{1}{2}$ 90,5 Ø
L



Avalon CX10
Camry CV10
→08/1999

Camry CV20
→01/2000

800.680
11116-20042
1,30 mm $\frac{1}{2}$ 88,9 Ø
L



Avalon CX10
08/1999→

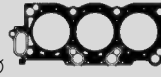
Camry CV20
01/2000→

Camry CV30
Avalon CX20

800.730
11115-20032
1,30 mm $\frac{1}{2}$ 89 Ø
R



800.710
11115-20010
1,30 mm $\frac{1}{2}$ 90,5 Ø
R
Avalon CX10
Camry CV10
→08/1999



Camry CV20
→01/2000

800.690
11115-20042
1,30 mm $\frac{1}{2}$ 88,9 Ø
R
Avalon CX10
08/1999→



Camry CV20
01/2000→

Avalon CX20
Camry CV30

ZKHS **508.420**
L
Avalon CX10
Camry CV10
Camry CV20
Camry CV30

Windom CV20
→08/1998

Sienna CL10
→08/2000

ZKHS **508.440**
L
Avalon CX20

Windom CV20
08/1998→

Sienna CL10
08/2000→

ZKHS **508.410**
R
Camry CV10
Camry CV20
Camry CV30
Avalon CX10

Windom CV20
→08/1998

Sienna CL10
→08/2000

ZKHS **508.430**
R
Avalon CX20

Windom CV20
08/1998→

Sienna CL10
08/2000→

440.020
11214-20010
L
Avalon CX10
Camry CV10
Camry CV20
Camry CV30












Windom CV20
→08/1998

Sienna CL10
→08/2000

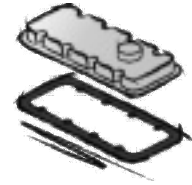
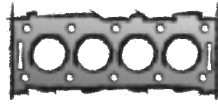
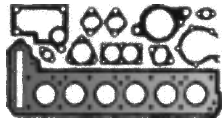


440.040
11214-20030
L
Avalon CX20

Windom CV20
08/1998→

			<p>a) </p> <p>b) </p>	<p>K: </p> <p>N: </p>	
<p>VAS 912.360</p>	<p>480.930 17173-20010 2x</p>  <p>792.460 ● 17173-0A010 2x</p>	<p>509.640 17178-20020 L</p>  <p>509.630 17177-20020 R</p> 	<p>a) 036.164 Dirko HT / EU</p> <p>a) 510.031 Dirko HT / USA/CDN/MEX</p> <p>a) 527.291 Dirko HT / RU</p> <p>a) 648.661 Dirko HT / BR</p> <p>b) 952.850 90080-43037 M 12x1,25x11</p> <p>b) 473.500 90430-12031 FI A 12x24x2</p>	<p>K:← 439.600 AS RD FPM 44x55x6</p> <p>K:→ 044.590 ASW LD FPM 92x110x7</p> <p>K:→ 589.520 90311-92010 AS LD FPM 92x110x8,5</p> <p>N:← 801.540 90311-38051 ASW RD FPM 38x50x10,5 2x</p>	

TOYOTA



1MZ-FE

6 Cyl. **2995 ccm**
Cyl. 87,5 Ø

Alphard

04/2003 → 04/2008

Avalon

01/1995 → 06/2005

Camry

09/1991 → 11/2006

Harrier

03/1998 → 01/2006

Highlander

11/2000 → 05/2007

Previa

02/2000 → 12/2005

Sienna

08/1997 → 12/2002

Solara

06/1998 → 12/2003

Vista

06/1998 → 08/2002

Windom

10/1996 → 07/2004

S⊕* **564.780**
04111-20041
Avalon CX10
Camry CV10
→08/1999

Camry CV20
→01/2000

S⊕* **564.810**
04111-20043
Avalon CX10
08/1999→

Camry CV20
01/2000→

Avalon CX20
Camry CV30

ES⊕ **566.490**
04112-20031
Avalon CX10
Camry CV10
→08/1999

Camry CV20
→01/2000

ES⊕ **566.590**
04112-20033
Avalon CX10
08/1999→

Camry CV20
01/2000→

Avalon CX20
Camry CV30

800.720
11116-20032
1,30 mm $\frac{3}{4}$ 89 Ø
L



800.700
11116-20010
1,30 mm $\frac{3}{4}$ 90,5 Ø
L



Avalon CX10
Camry CV10
→08/1999

Camry CV20
→01/2000

800.680
11116-20042
1,30 mm $\frac{3}{4}$ 88,9 Ø
L



Avalon CX10
08/1999→

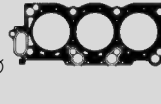
Camry CV20
01/2000→

Camry CV30
Avalon CX20

800.730
11115-20032
1,30 mm $\frac{3}{4}$ 89 Ø
R



800.710
11115-20010
1,30 mm $\frac{3}{4}$ 90,5 Ø
R



Avalon CX10
Camry CV10
→08/1999

Camry CV20
→01/2000

800.690
11115-20042
1,30 mm $\frac{3}{4}$ 88,9 Ø
R



Avalon CX10
08/1999→

Camry CV20
01/2000→

Avalon CX20
Camry CV30

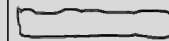
Sienna CL10
08/2000→



440.030
11213-20020
R
Camry CV30
Avalon CX10
Camry CV10
Camry CV20

Windom CV20
→08/1998

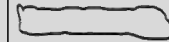
Sienna CL10
→08/2000















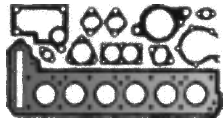
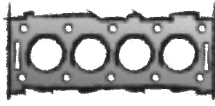

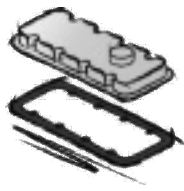


440.050
11213-20030
R
Avalon CX20










Windom CV20
08/1998→


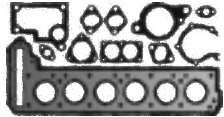
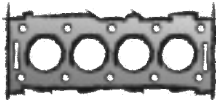

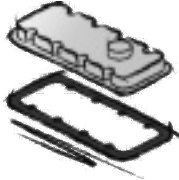


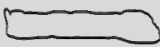
Sienna CL10
08/2000→















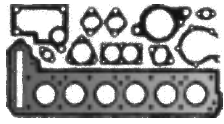
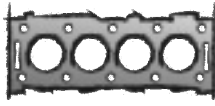

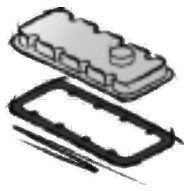




			<p>a) </p> <p>b) </p>	<p>K: </p> <p>N: </p>	
<p>VAS 912.360</p>	<p>480.930 17173-20010 2x</p>  <p>792.460 ● 17173-0A010 2x</p>	<p>509.640 17178-20020 L</p>  <p>509.630 17177-20020 R</p> 	<p>a) 036.164 Dirko HT / EU</p> <p>a) 510.031 Dirko HT / USA/CDN/MEX</p> <p>a) 527.291 Dirko HT / RU</p> <p>a) 648.661 Dirko HT / BR</p> <p>b) 952.850 90080-43037 M 12x1,25x11</p> <p>b) 473.500 90430-12031 FI A 12x24x2</p>	<p>K:← 439.600 AS RD FPM 44x55x6</p> <p>K:→ 044.590 ASW LD FPM 92x110x7</p> <p>K:→ 589.520 90311-92010 AS LD FPM 92x110x8,5</p> <p>N:← 801.540 90311-38051 ASW RD FPM 38x50x10,5 2x</p>	













<p>TOYOTA</p> 				
<p>3GR-FSE</p> <p>6 Cyl. 2995 ccm Cyl. 87,5 Ø</p> <p>Crown 09/2003 → 11/2012</p> <p>Mark X 11/2004 → 09/2009</p>				<p>ZKHS 507.590 L</p> <p>ZKHS 775.100 R</p> <p>452.940 11214-31040 L</p>  <p>775.070 11213-31040 R</p> 
<p>2JZ-GE</p> <p>6 Cyl. 2997 ccm Cyl. 86,0 Ø</p> <p>Altezza 07/2001 → 11/2005</p> <p>Aristo 10/1990 → 09/2004</p> <p>Chaser 10/1992 → 06/1996</p> <p>Cresta 10/1992 → 09/2001</p> <p>Crown 08/1991 → 05/2004</p> <p>Mark II 10/1992 → 09/2001</p> <p>Origin 08/2000 → 03/2001</p> <p>Progres 05/1998 → 07/2004</p> <p>Soarer 09/1990 → 12/2000</p> <p>Supra 05/1993 → 07/2002</p>	<p>S⊕* 843.840 04111-46065 Mark II X91 Supra A8 Aristo S14 Chaser X9 Cresta X9</p> <hr/> <p>Soarer Z1 →09/1997</p> <p>S⊕* 844.090 04111-46102 Crown S1 Soarer Z1 Cresta X1 Mark II X91 09/1997→</p> <hr/> <p>Altezza Progres</p> <p>ES⊕ 843.870 04112-46065 Aristo S14 Chaser X9 Cresta X9 Mark II X91 Supra A8</p> <hr/> <p>Soarer Z1 →09/1997</p> <p>ES⊕ 844.100 04112-46102 Mark II X91 Crown S1 Soarer Z1 Cresta X1 09/1997→</p> <hr/> <p>Altezza Progres</p>	<p>844.230 11115-46045 0,30 mm $\frac{1}{16}$ 87,5 Ø</p>		<p>844.070 11213-46020 E</p> <p>844.260 11214-46011 A</p>


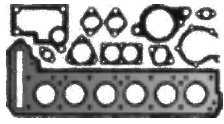
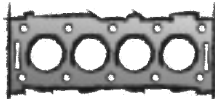

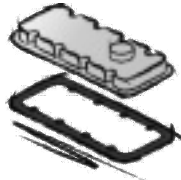






			<p>a) </p> <p>b) </p>	<p>K: </p> <p>N: </p>	
<p>VAS 912.360 2x</p>	<p>586.110 17173-31020 2x</p> 		<p>a) 036.164 Dirko HT / EU</p> <p>a) 510.031 Dirko HT / USA/CDN/MEX</p> <p>a) 527.291 Dirko HT / RU</p> <p>a) 648.661 Dirko HT / BR</p> <p>b) 952.850 90080-43037 M 12x1,25x11</p> <p>b) 473.500 90430-12031 FI A 12x24x2</p>	<p>K:← 473.150 90311-42045 AS RD FPM 42x60x7</p> <p>K:→ 589.520 90311-92010 AS LD FPM 92x110x8,5</p>	
<p>VAS 137.020 2x</p> <p>864.110 90913-02090 FPM 24x</p>	<p>844.060 17173-46020 Progres Aristo S14 Soarer Z3 →08/1999</p> <hr/> <p>Chaser X9 Cresta X1 Crown S1 Mark II X91 Supra A8 2x</p>	<p>843.880 17177-46040 Chaser X9 Cresta X9 Mark II X91 Supra A8 Aristo S14</p> <hr/> <p>Soarer Z1 →09/1997</p>	<p>a) 036.164 Dirko HT / EU</p> <p>a) 510.031 Dirko HT / USA/CDN/MEX</p> <p>a) 527.291 Dirko HT / RU</p> <p>a) 648.661 Dirko HT / BR</p> <p>b) 952.850 90080-43037 M 12x1,25x11</p> <p>b) 473.500 90430-12031 FI A 12x24x2</p>	<p>K:→ 508.209 SU001-00060 ASW LD FPM/ACM 90x110x7</p>	










<p>TOYOTA</p> 				
<p>2JZ-GTE</p> <p>6 Cyl. 2997 ccm Cyl. 86,0 Ø</p> <p>Aristo 10/1990 → 09/2004</p> <p>Supra Bi-Turbo 05/1993 → 07/2002</p>				<p>844.070 11213-46020 E →09/1997</p> <p>844.220 11213-46030 E 09/1997→</p> <p>844.260 11214-46011 A</p>
<p>B58 B30 C</p> <p>6 Cyl. 2998 ccm Cyl. 82,0 Ø</p> <p>Supra 03/2019 →</p>	<p>OKS 784.680</p>		<p>ZKS 794.480 90118-WA011 (14x) M 11x188</p> 	
<p>3MZ-FE</p> <p>6 Cyl. 3311 ccm Cyl. 92,0 Ø</p> <p>Camry 07/2003 → 02/2006</p> <p>Harrier 03/2005 → 09/2013</p> <p>Highlander 08/2003 → 12/2010</p> <p>Sienna 01/2003 → 11/2009</p> <p>Solara 07/2003 → 11/2008</p>	<p>S⊕* 946.040 04111-20630</p> <p>ES⊕ 982.630 04112-20372</p>	<p>093.322 11116-20051 1,30 mm $\frac{1}{4}$ 93,5 Ø L</p> <p>093.321 11115-20051 1,30 mm $\frac{1}{4}$ 93,5 Ø R</p>		<p>ZKHS 508.440 L</p> <p>ZKHS 508.430 R</p> <p>440.040 11214-20030 L</p>  <p>440.050 11213-20030 R</p> 


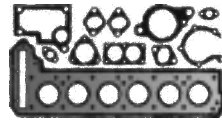
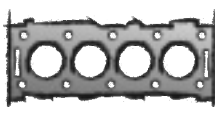

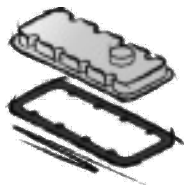

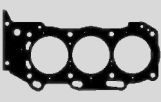


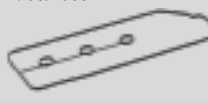





			<p>a) </p> <p>b) </p>	<p>K: </p> <p>N: </p>	
<p>VAS 137.020 2x 864.110 90913-02090 FPM 24x</p>			<p>a) 036.164 Dirko HT / EU a) 510.031 Dirko HT / USA/CDN/MEX a) 527.291 Dirko HT / RU a) 648.661 Dirko HT / BR b) 952.850 90080-43037 M 12x1,25x11 b) 473.500 90430-12031 FI A 12x24x2</p>	<p>K:→ 508.209 SU001-00060 ASW LD FPM/ACM 90x110x7</p>	
<p>VAS 364.500 FPM E VAS 660.360 FPM A</p>			<p>a) 036.164 Dirko HT / EU a) 510.031 Dirko HT / USA/CDN/MEX a) 527.291 Dirko HT / RU a) 648.661 Dirko HT / BR b) 455.740 incl. 110.906 M 12x1,5x16 b) 110.507 90118-WA019 CU A 12x16x1</p>	<p>K:← 575.970 90118-WA385 ASW RD PTFE/ACM 55x68x8 K:→ 586.550 90118-WA384 ASW LD PTFE 90x104x8,5</p>	
<p>VAS 912.360</p>	<p>480.930 17173-20010 2x  792.460 ● 17173-0A010 2x</p>	<p>509.640 17178-20020 L  509.630 17177-20020 R </p>	<p>a) 036.164 Dirko HT / EU a) 510.031 Dirko HT / USA/CDN/MEX a) 527.291 Dirko HT / RU a) 648.661 Dirko HT / BR b) 952.850 90080-43037 M 12x1,25x11 b) 473.500 90430-12031 FI A 12x24x2</p>	<p>K:← 439.600 AS RD FPM 44x55x6 K:→ 044.590 ASW LD FPM 92x110x7 K:→ 589.520 90311-92010 AS LD FPM 92x110x8,5 N:← 801.540 90311-38051 ASW RD FPM 38x50x10,5 2x</p>	















<p>TOYOTA</p> 				
<p>5VZ-FE 6 Cyl. 3378 ccm Cyl. 93,5 Ø</p> <p>4-Runner 11/1995 → 11/2002</p> <p>Granvia 08/1995 → 12/2004</p> <p>Hiace 08/1995 → 08/2001</p> <p>Hilux 11/1995 → 04/2005</p> <p>Hilux Pick-up 01/1995 → 07/2005</p> <p>Land Cruiser 03/1996 → 07/2005</p> <p>T100 08/1994 → 12/1998</p> <p>Tacoma 01/1995 → 08/2004</p> <p>Tundra 04/1999 → 07/2004</p>	<p>S⊕* 693.190 04111-62081 →01/1999</p> <hr/> <p>4 Runner N18 →07/1998</p>	<p>693.220 11116-62081 1,30 mm $\frac{2}{3}$ 95 Ø L 01/1999→</p> <p>693.260 11115-62081 1,30 mm $\frac{2}{3}$ 95 Ø R 01/1999→</p>		
<p>2GR-FE/FXE 6 Cyl. 3456 ccm Cyl. 94,0 Ø</p> <p>Alphard 04/2008 →</p> <p>Aurion 03/2006 →</p> <p>Auris 10/2006 → 04/2012</p> <p>Avalon 01/2005 → 03/2018</p> <p>Blade 11/2006 → 04/2012</p> <p>Camry 01/2006 →</p> <p>Crown 12/2012 →</p> <p>Harrier 04/2005 → 12/2008</p> <p>Highlander 05/2007 →</p> <p>Mark X 09/2007 →</p> <p>Previa 01/2006 →</p> <p>RAV 4 11/2005 → 12/2012</p> <p>Sienna 10/2006 →</p> <p>Venza 11/2008 → 11/2016</p>	<p>S⊕* 631.910 04111-31444</p> <p>ES⊕ 631.880 04112-31274</p>	<p>434.790 11116-31060 0,50 mm $\frac{2}{3}$ 96 Ø L</p>  <p>434.800 11115-31060 0,50 mm $\frac{2}{3}$ 96 Ø R</p> 		<p>ZKHS 507.590 L</p> <p>ZKHS 507.580 R</p> <p>452.940 11214-31040 L</p>  <p>452.920 11213-31050 R</p> 


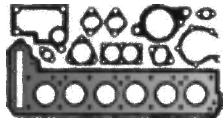
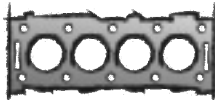

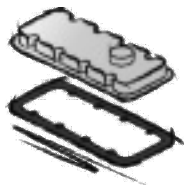


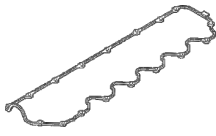
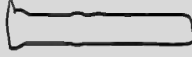
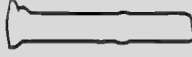
			<p>a) </p> <p>b) </p>	<p>K: </p> <p>N: </p>	
<p>VAS 137.020 2x</p> <p>864.110 90913-02090 FPM 24x</p> <p>908.150 90913-02103 FPM 24x</p>	<p>694.600 17173-62060 2x</p> 		<p>a) 036.164 Dirko HT / EU</p> <p>a) 510.031 Dirko HT / USA/CDN/MEX</p> <p>a) 527.291 Dirko HT / RU</p> <p>a) 648.661 Dirko HT / BR</p> <p>b) 952.850 90080-43037 M 12x1,25x11</p> <p>b) 473.500 90430-12031 FI A 12x24x2</p>	<p>K:← 439.600 AS RD FPM 44x55x6</p> <p>K:→ 044.590 ASW LD FPM 92x110x7</p> <p>K:→ 589.520 90311-92010 AS LD FPM 92x110x8,5</p> <p>N:← 586.668 ASW WD FPM 38x50x7 2x</p> <p>N:← 848.350 90311-38067 90311-38036 AS RD FPM 38x50x8 2x</p>	
<p>VAS 912.360</p>	<p>586.110 17173-31020 2x</p> 	<p>586.370 17178-31030 L</p>  <p>586.150 17177-31040 R</p> 	<p>a) 036.164 Dirko HT / EU</p> <p>a) 510.031 Dirko HT / USA/CDN/MEX</p> <p>a) 527.291 Dirko HT / RU</p> <p>a) 648.661 Dirko HT / BR</p> <p>b) 952.850 90080-43037 M 12x1,25x11</p> <p>b) 473.500 90430-12031 FI A 12x24x2</p>	<p>K:← 473.150 90311-42045 AS RD FPM 42x60x7</p> <p>K:→ 589.520 90311-92010 AS LD FPM 92x110x8,5</p>	











<p>TOYOTA</p> 				
<p>2GR-FKS</p> <p>6 Cyl. 3456 ccm Cyl. 94,0 Ø</p> <p>Alphard 10/2018 →</p> <p>Avalon 04/2018 →</p> <p>Camry 08/2017 →</p> <p>Highlander 09/2016 →</p> <p>Kluger 03/2021 →</p> <p>Sienna 08/2016 →</p> <p>Tacoma 08/2015 →</p>		<p>434.790 11116-31060 0,50 mm $\frac{2}{3}$ 96 Ø L</p>  <p>434.800 11115-31060 0,50 mm $\frac{2}{3}$ 96 Ø R</p> 		
<p>2GR-FSE</p> <p>6 Cyl. 3456 ccm Cyl. 94,0 Ø</p> <p>Crown 02/2008 →</p> <p>Mark X 11/2004 →</p>		<p>434.790 11116-31060 0,50 mm $\frac{2}{3}$ 96 Ø L</p>  <p>434.800 11115-31060 0,50 mm $\frac{2}{3}$ 96 Ø R</p> 		<p>ZKHS 507.590 L</p> <p>ZKHS 775.100 R</p> <p>452.940 11214-31040 L</p>  <p>775.070 11213-31040 R</p> 

			<p>a) </p> <p>b) </p>	<p>K: </p> <p>N: </p>	
<p>VAS 912.360</p>			<p>a) 036.164 Dirko HT / EU</p> <p>a) 510.031 Dirko HT / USA/CDN/MEX</p> <p>a) 527.291 Dirko HT / RU</p> <p>a) 648.661 Dirko HT / BR</p> <p>b) 952.850 90080-43037 M 12x1,25x11</p> <p>b) 473.500 90430-12031 FI A 12x24x2</p>	<p>K:← 473.150 90311-42045 AS RD FPM 42x60x7</p> <p>K:→ 589.520 90311-92010 AS LD FPM 92x110x8,5</p>	
<p>VAS 912.360</p>	<p>586.110 17173-31020 2x</p> 		<p>a) 036.164 Dirko HT / EU</p> <p>a) 510.031 Dirko HT / USA/CDN/MEX</p> <p>a) 527.291 Dirko HT / RU</p> <p>a) 648.661 Dirko HT / BR</p> <p>b) 952.850 90080-43037 M 12x1,25x11</p> <p>b) 473.500 90430-12031 FI A 12x24x2</p>	<p>K:← 473.150 90311-42045 AS RD FPM 42x60x7</p> <p>K:→ 589.520 90311-92010 AS LD FPM 92x110x8,5</p>	

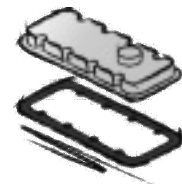
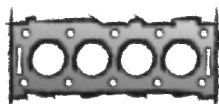
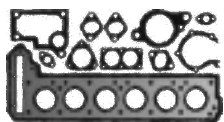
<p>TOYOTA</p> 				
<p>1GR-FE 6 Cyl. 3956 ccm Cyl. 94,0 Ø</p> <p>4-Runner 11/2002 →</p> <p>FJ Cruiser 06/2005 → 01/2018</p> <p>Fortuner 01/2005 →</p> <p>Hilux 02/2005 →</p> <p>Hilux Pick-up 08/2005 →</p> <p>Land Cruiser 09/2002 →</p> <p>Tacoma 09/2004 → 12/2015</p> <p>Tundra 05/2003 →</p>	<p>S⊕* 595.130 04111-31343 →08/2009</p> <p>S⊕* 784.690 04111-31B50 08/2009→</p> <p>ES⊕ 595.140 04112-31720 →08/2009</p>	<p>430.780 11116-31011 0,50 mm $\frac{\pm}{\pm}$ 96 Ø L →08/2009</p>  <p>633.950 11116-31070 0,50 mm $\frac{\pm}{\pm}$ 96 Ø L 08/2009→</p>  <p>430.790 11115-31031 0,50 mm $\frac{\pm}{\pm}$ 96 Ø R →08/2009</p>  <p>633.960 11115-31090 0,50 mm $\frac{\pm}{\pm}$ 96 Ø R 08/2009→</p> 		<p>ZKHS 474.840 L →08/2009</p> <p>ZKHS 474.830 L 08/2009→</p> <p>ZKHS 474.820 R →08/2009</p> <p>ZKHS 507.580 R 08/2009→</p> <p>452.900 11214-31010 L →08/2009</p>  <p>648.990 11214-31030 L 08/2009→</p>  <p>452.910 11213-31030 R →08/2009</p>  <p>452.920 11213-31050 R 08/2009→</p> 
<p>1UZ-FE 8 Cyl. 3969 ccm Cyl. 87,5 Ø</p> <p>Aristo 10/1992 → 07/1997</p> <p>Celsior 12/1988 → 08/2000</p> <p>Crown 08/1991 → 05/2004</p> <p>Soarer 05/1992 → 09/1997</p>				<p>ZKHS 482.640 L</p> <p>ZKHS 482.410 R</p> <p>482.590 11214-50011 L</p>  <p>482.390 11213-50031 R</p> 

			<p>a) </p> <p>b) </p>	<p>K: </p> <p>N: </p>	
<p>VAS 912.360</p>	<p>435.060 17173-31010 →08/2009 2x</p> <p>649.090 17173-31050 08/2009→ 2x</p>	<p>449.270 17178-31010 L →08/2009</p>  <p>695.070 17178-31041 L 08/2009→</p>  <p>435.070 17177-31010 R →08/2009</p>  <p>695.100 17177-31051 R 08/2009→</p> 	<p>a) 036.164 Dirko HT / EU</p> <p>a) 510.031 Dirko HT / USA/CDN/MEX</p> <p>a) 527.291 Dirko HT / RU</p> <p>a) 648.661 Dirko HT / BR</p> <p>b) 952.850 90080-43037 M 12x1,25x11</p> <p>b) 473.500 90430-12031 FI A 12x24x2</p>	<p>K:← 473.150 90311-42045 AS RD FPM 42x60x7 →12/2010</p> <p>K:← 695.040 90311-42048 AS RD FPM 42x60x10,5 12/2010→</p> <p>K:→ 473.840 90311-A0006 AS LD FPM 100x118x8,6</p>	
<p>VAS 137.030 →12/1997 2x</p> <p>VAS 215.710 01/1998→ 2x</p> <p>864.110 90913-02090 FPM →06/1997 32x</p>	<p>812.730 17173-50021 08/1997→ 2x</p> 	<p>567.010 17171-50020 08/1997→ 2x</p> 	<p>a) 036.164 Dirko HT / EU</p> <p>a) 510.031 Dirko HT / USA/CDN/MEX</p> <p>a) 527.291 Dirko HT / RU</p> <p>a) 648.661 Dirko HT / BR</p> <p>b) 952.850 90080-43037 M 12x1,25x11</p> <p>b) 473.500 90430-12031 FI A 12x24x2</p>	<p>K:← 562.380 90311-43006 AS RD FPM 43x60x7</p> <p>K:→ 562.390 AS LD FPM 95x113x8,5</p> <p>N:← 511.930 90311-71002 AS RD FPM 71x85x10 2x</p> <p>N:← 586.668 ASW WD FPM 38x50x7 2x</p> <p>N:← 848.350 90311-38067 90311-38036 AS RD FPM 38x50x8 2x</p>	

<p>TOYOTA</p> 				
<p>1HD-FT</p> <p>6 Cyl. 4164 ccm Cyl. 94,0 Ø</p> <p>Land Cruiser 01/1995 → 02/2007</p>		<p>182.160 11115-17030-05</p>  <p> 0,326 mm → 0,425 mm</p> <p>1,20 mm $\frac{1}{2}$ 95 Ø 5 ▽</p>		
<p>1HD-FTE</p> <p>6 Cyl. 4164 ccm Cyl. 94,0 Ø</p> <p>Coaster 07/1999 → 07/2004</p> <p>Land Cruiser 01/1998 → 08/2007</p>				<p>354.370 11213-17030</p> 
<p>3UZ-FE</p> <p>8 Cyl. 4293 ccm Cyl. 91,0 Ø</p> <p>Aristo 04/1999 → 09/2004</p> <p>Celsior 09/2000 → 08/2006</p> <p>Crown 09/2003 → 11/2012</p> <p>Soarer 10/2000 → 10/2005</p>				<p>ZKHS 482.640 L</p> <p>ZKHS 482.410 R</p> <p>482.590 11214-50011 L</p>  <p>482.390 11213-50031 R</p> 

			<p>a) </p> <p>b) </p>	<p>K: </p> <p>N: </p>	
			<p>a) 036.164 Dirko HT / EU</p> <p>a) 510.031 Dirko HT / USA/CDN/MEX</p> <p>a) 527.291 Dirko HT / RU</p> <p>a) 648.661 Dirko HT / BR</p> <p>b) 952.850 90080-43037 M 12x1,25x11</p> <p>b) 473.500 90430-12031 FI A 12x24x2</p>	<p>K:→ 848.370 90311-95015 AS LD FPM 95x115x12</p> <p>N:← 777.471 90311-32017 AS RD ACM 32x46x6</p>	
<p>010.250 90913-02110 FPM 12x</p>			<p>a) 036.164 Dirko HT / EU</p> <p>a) 510.031 Dirko HT / USA/CDN/MEX</p> <p>a) 527.291 Dirko HT / RU</p> <p>a) 648.661 Dirko HT / BR</p> <p>b) 952.850 90080-43037 M 12x1,25x11</p> <p>b) 473.500 90430-12031 FI A 12x24x2</p>	<p>K:→ 848.370 90311-95015 AS LD FPM 95x115x12</p> <p>N:← 777.471 90311-32017 AS RD ACM 32x46x6</p>	
<p>VAS 215.710 01/1998→ 2x</p>	<p>812.730 17173-50021 2x</p> 	<p>567.010 17171-50020 2x</p> 	<p>a) 036.164 Dirko HT / EU</p> <p>a) 510.031 Dirko HT / USA/CDN/MEX</p> <p>a) 527.291 Dirko HT / RU</p> <p>a) 648.661 Dirko HT / BR</p> <p>b) 952.850 90080-43037 M 12x1,25x11</p> <p>b) 473.500 90430-12031 FI A 12x24x2</p>	<p>K:← 562.380 90311-43006 AS RD FPM 43x60x7</p> <p>K:→ 562.390 AS LD FPM 95x113x8,5</p> <p>N:← 511.930 90311-71002 AS RD FPM 71x85x10 2x</p> <p>N:← 586.668 ASW WD FPM 38x50x7 2x</p> <p>N:← 848.350 90311-38067 90311-38036 AS RD FPM 38x50x8 2x</p>	

TOYOTA



1VD-FTV

8 Cyl. **4461 ccm**
Cyl. 86,0 Ø

Land Cruiser

01/2007 →

Land Cruiser D-4D

08/2007 →

S⊕* **877.050**
04111-51042
Land Cr. 200 J2
→01/2012



S⊕* **883.800**
04111-51050
Land Cr. 200 J2
01/2012→



ES⊕ **884.650**
04112-51050



ES⊕ **876.990**
04112-51042
Land Cr. 200 J2
→01/2012



484.010
11116-51030-A0
1,25 mm $\frac{+}{-}$ 87,5 Ø
L
1 ▽



484.020
11116-51030-B0
1,30 mm $\frac{+}{-}$ 87,5 Ø
L
2 ▽

484.220
11116-51030-C0
1,35 mm $\frac{+}{-}$ 87,5 Ø
L
3 ▽



484.170
11116-51030-D0
1,40 mm $\frac{+}{-}$ 87,5 Ø
L
4 ▽



484.200
11116-51030-E0
1,45 mm $\frac{+}{-}$ 87,5 Ø
L
5 ▽



484.000
11115-51030-A0
1,25 mm $\frac{+}{-}$ 87,5 Ø
R
1 ▽

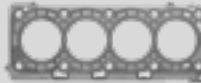


484.030
11115-51030-B0
1,30 mm $\frac{+}{-}$ 87,5 Ø
R
2 ▽

484.230
11115-51030-C0
1,35 mm $\frac{+}{-}$ 87,5 Ø
R
3 ▽



484.180
11115-51030-D0
1,40 mm $\frac{+}{-}$ 87,5 Ø
R
4 ▽












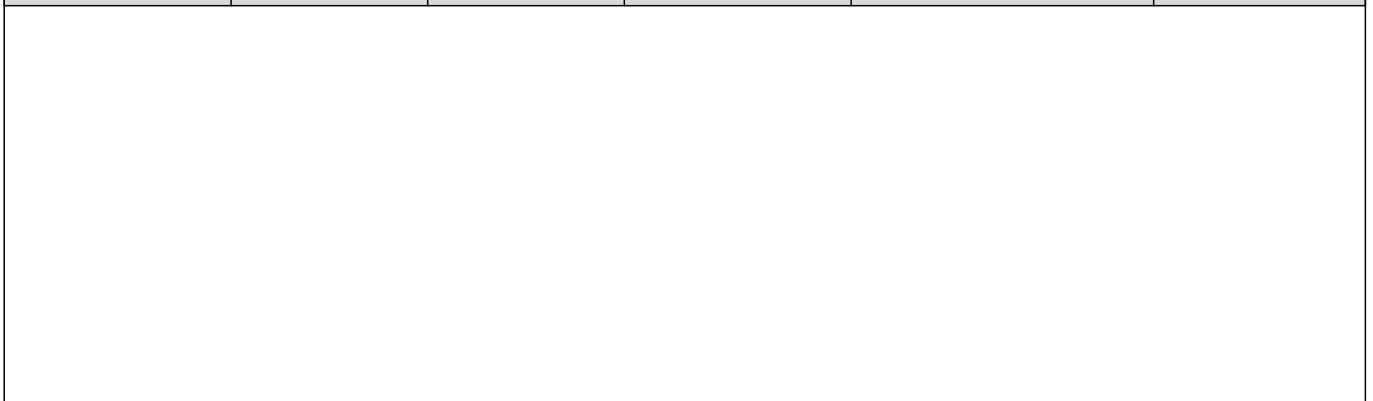
484.190
11115-51030-E0
1,45 mm $\frac{+}{-}$ 87,5 Ø
R
5 ▽


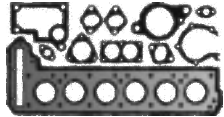
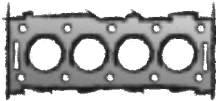

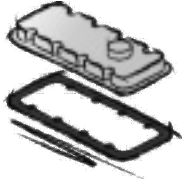


















ZKHS **818.320**
L

ZKHS **818.310**
R

			<p>a) </p> <p>b) </p>	<p>K: </p> <p>N: </p>	
<p>VAS 274.340 FPM 2x</p>	<p>483.860 17198-51020 483.850 17173-51030</p>	<p>810.980 17177-51011 2x </p>	<p>a) 036.164 Dirko HT / EU a) 510.031 Dirko HT / USA/CDN/MEX a) 527.291 Dirko HT / RU a) 648.661 Dirko HT / BR b) 952.850 90080-43037 M 12x1,25x11 b) 473.500 90430-12031 FI A 12x24x2</p>	<p>K:← 562.350 90311-52024 AS RD FPM 52x70x14 K:→ 473.840 90311-A0006 AS LD FPM 100x118x8,6</p>	<p>TLS 876.780 04175-51050 R TLS 876.790 04175-51060 L</p>



<p>TOYOTA</p> 				
<p>1UR-FE</p> <p>8 Cyl. 4608 ccm Cyl. 94,0 Ø</p> <p>Land Cruiser 09/2010 →</p> <p>Sequoia 04/2009 → 07/2012</p> <p>Tundra 11/2006 →</p>		<p>528.130 11116-38010 0,70 mm $\frac{+}{-}$ 96 Ø L</p> <p>528.110 11115-38021 0,70 mm $\frac{+}{-}$ 96 Ø R</p>		
<p>2UZ-FE</p> <p>8 Cyl. 4664 ccm Cyl. 94,0 Ø</p> <p>4-Runner 08/2002 → 12/2009</p> <p>Land Cruiser 01/1998 →</p> <p>Sequoia 09/2000 → 04/2014</p> <p>Tundra 02/1999 → 12/2009</p>	<p>S⊕* 876.690 04111-50410 →11/2004</p> <p>S⊕* 009.730 11/2004→</p> <p>ES⊕ 966.090 →11/2004</p> <p>ES⊕ 076.050 11/2004→</p>	<p>483.920 11116-50070 1,30 mm $\frac{+}{-}$ 95 Ø</p> <p>483.930 11115-50080 1,30 mm $\frac{+}{-}$ 95 Ø</p>  		<p>ZKHS 482.640 L</p> <p>ZKHS 482.410 R</p> <p>482.590 11214-50011 L</p>  <p>482.390 11213-50031 R</p> 
<p>3UR-FBE/FE</p> <p>8 Cyl. 5663 ccm Cyl. 94,0 Ø</p> <p>Land Cruiser 08/2007 →</p> <p>Sequoia 11/2007 →</p> <p>Tundra 11/2006 →</p>		<p>528.130 11116-38010 0,70 mm $\frac{+}{-}$ 96 Ø L</p> <p>528.110 11115-38021 0,70 mm $\frac{+}{-}$ 96 Ø R</p>		

			<p>a) </p> <p>b) </p>	<p>K: </p> <p>N: </p>	
<p>VAS 215.710 2x</p>			<p>a) 036.164 Dirko HT / EU</p> <p>a) 510.031 Dirko HT / USA/CDN/MEX</p> <p>a) 527.291 Dirko HT / RU</p> <p>a) 648.661 Dirko HT / BR</p> <p>b) 952.850 90080-43037 M 12x1,25x11</p> <p>b) 473.500 90430-12031 FI A 12x24x2</p>	<p>K:← 473.150 90311-42045 AS RD FPM 42x60x7</p>	
<p>VAS 215.710 2x</p>	<p>812.730 17173-50021 →11/2004 2x</p>  <p>997.400 17173-50030 11/2004→</p>  <p>997.460 17198-50010 11/2004→</p> 	<p>997.470 17171-50030 2x 11/2004→</p> 	<p>a) 036.164 Dirko HT / EU</p> <p>a) 510.031 Dirko HT / USA/CDN/MEX</p> <p>a) 527.291 Dirko HT / RU</p> <p>a) 648.661 Dirko HT / BR</p> <p>b) 952.850 90080-43037 M 12x1,25x11</p> <p>b) 473.500 90430-12031 FI A 12x24x2</p>	<p>K:← 562.380 90311-43006 AS RD FPM 43x60x7</p> <p>K:→ 562.390 AS LD FPM 95x113x8,5</p> <p>N:← 511.930 90311-71002 AS RD FPM 71x85x10 2x</p> <p>N:← 811.180 90311-38065 AS RD FPM 38x85x10 2x</p>	
<p>VAS 215.710 2x</p>	<p>707.900 17173-38020 2x</p>		<p>a) 036.164 Dirko HT / EU</p> <p>a) 510.031 Dirko HT / USA/CDN/MEX</p> <p>a) 527.291 Dirko HT / RU</p> <p>a) 648.661 Dirko HT / BR</p> <p>b) 952.850 90080-43037 M 12x1,25x11</p> <p>b) 473.500 90430-12031 FI A 12x24x2</p>	<p>K:← 473.150 90311-42045 AS RD FPM 42x60x7</p>	

VOLKSWAGEN



VOLKSWAGEN

VOLKSWAGEN	ccm	kW	→	→		
1200	4	1192	25	01/1960	12/1985	D 782
1200	4	1192	26	04/1960	09/1966	D 782
1200	4	1584	37	08/1975	12/1977	AS 830
1300	4	1285	29	01/1965	07/1970	AC 792 F
1300	4	1285	27	08/1965	07/1970	E 792
1302	4	1192	25	08/1969	08/1972	D 782
1302	4	1285	29	08/1970	07/1975	AC 792
1302	4	1285	32	08/1970	08/1972	AB 792
1302	4	1584	37	01/1970	01/1973	AD 830
1302	4	1584	35	07/1971	07/1974	AE 832 AH AK
1302 Cabriolet	4	1285	29	08/1970	07/1974	AC 792
1302 Cabriolet	4	1584	37	07/1970	06/1979	AD 830 AS
1302 Cabriolet	4	1584	34	08/1970	07/1974	AF 830
1303	4	1192	25	07/1972	02/1976	D 782
1303	4	1285	32	01/1970	07/1975	AB 792 AR
1303	4	1584	35	08/1972	12/1979	AD 830
1303	4	1584	37	08/1972	12/1979	AD 830 AJ AS
1303 Cabriolet	4	1192	25	04/1975	12/1979	D 782
1303 Cabriolet	4	1285	32	07/1970	03/1981	AB 792 AR
1303 Cabriolet	4	1584	35	08/1970	07/1974	AE 832 AH AK
1500	4	1493	32	08/1966	11/1973	H 824
1500	4	1493	29	09/1966	07/1970	L 826
1500	4	1584	37	07/1970	01/1973	AD 830 AS
1500, 1600	4	1493	33	04/1961	07/1973	K 826
1500, 1600	4	1584	40	08/1965	07/1973	T 830 U 832
1500, 1600	4	1584	48	09/1967	07/1973	T 832
1500 Cabriolet	4	1493	32	01/1966	12/1970	H 824
1600	4	1584	33	01/1984	10/1986	AF 830
1600 (Mexico)	4	1584	34	05/1973	09/1992	AF 830
1600 Cabriolet	4	1584	36	09/1975	12/1980	AJ 830
181	4	1493	32	09/1969	07/1970	H 824

VOLKSWAGEN	ccm	kW	→	→		
181	4	1584	32	08/1970	07/1973	AG 830
181	4	1584	35	03/1973	02/1979	AL 832 AM
411, 412	4	1679	50	07/1968	08/1973	V 882 Z
411, 412	4	1679	59	09/1969	12/1973	EA 882 W
411, 412	4	1795	55	07/1973	03/1975	AT 922
411, 412	4	1795	63	07/1973	03/1975	AN 922
411, 412	4	1795	56	09/1973	12/1974	EC 922
Amarok	4	1984	118	12/2010	10/2016	CFPA 1028
Amarok TDI	4	1968	90	09/2010	10/2013	CDBA 994 CNFA
Amarok TDI	4	1968	120	09/2010	08/2012	CDCA 980
Amarok TDI	4	1968	103	09/2011	10/2016	CNFB 994
Amarok TDI	4	1968	132	09/2011		CNEA 992 CSHA
Amarok TDI	6	2967	120	06/2016		DDXA 1106
Amarok TDI	6	2967	150	06/2016		DDXB 1106
Amarok TDI	6	2967	165	06/2016		DDXC 1106 DDXD
Amarok TDI	6	2967	190	05/2018		DDXE 1106
Ameo	3	999	56	09/2018	04/2020	CHYD 770
Ameo	3	1198	55	05/2016	01/2018	CJLA 784
Ameo TDI	4	1498	81	08/2016	04/2020	CWXC 828
Arteon	4	1395	115	11/2020		DGEB 814
Arteon	4	1495	110	11/2017		DADA 826 DPCA
Arteon	4	1984	206	04/2017		DJHC 1030
Arteon	4	1984	140	05/2017		CZPB 1034 DKZA 1038 DNNA
Arteon	4	1984	200	04/2018		DLRB 1038 DNUA
Arteon TDI	4	1968	110	03/2017		DBGA 1010 DFGA 1012 DSRA DSRB DTSA DTSB
Arteon TDI	4	1968	176	03/2017	07/2020	CUAA 1002
Arteon TDI	4	1968	140	05/2017		DFHA 1008
Arteon TDI	4	1968	130	11/2017	07/2020	CRGA 996
Arteon TDI	4	1968	147	09/2020		DTUA 1014



VOLKSWAGEN	ccm	kW	→	→		
Atlas	4	1984	175	07/2017		DCGA 1034
Atlas	4	1984	162	12/2017		CXDA 1032
Atlas	6	3598	206	12/2016		CDVC 1116
Atlas	6	3598	183	01/2019		CDVD 1116
Beetle	4	1197	77	07/2011	07/2019	CBZB 782 CYVD 784
Beetle	4	1390	118	10/2011	07/2016	CAVD 810 CNWA 812 CTHD CTKA
Beetle	4	1395	110	12/2014	07/2019	CZDA 814
Beetle	4	1798	125	12/2013	07/2017	CPKA 924 CPRA
Beetle	4	1984	147	04/2011	07/2016	CBFA 1026 CCTA CCZA
Beetle	4	1984	155	12/2012	07/2019	CPLA 1030 CPPA
Beetle	4	1984	157	01/2013	07/2016	CBFA 1026 CCTA
Beetle	4	1984	162	12/2014	09/2018	CULC 1032
Beetle	4	1984	130	07/2017	07/2019	DDSA 1036
Beetle	5	2480	125	04/2011	07/2019	CBTA 1076 CBUA CCCA
Beetle TDI	4	1598	77	10/2011	07/2016	CAYC 872
Beetle TDI	4	1968	103	04/2011	07/2016	CFFB 978 CJAA 984
Beetle TDI	4	1968	81	06/2014	09/2018	CUUA 986
Beetle TDI	4	1968	110	07/2014	09/2018	CUUB 986 CVCA DELA
Bora	4	1390	55	03/2000	05/2005	AHW 798 AKQ 800 APE 802 AXP BCA
Bora	4	1595	74	10/1998	05/2005	AEH 856 AKL 858 APF
Bora	4	1595	75	08/2000	05/2005	AVU 860 BFQ
Bora	4	1595	78	06/2002	10/2004	AWB 860
Bora	4	1598	77	02/2000	05/2005	ATN 868 AUS AZD BCB
Bora	4	1598	81	01/2002	05/2005	BAD 868

VOLKSWAGEN	ccm	kW	→	→		
Bora	4	1781	92	10/1998	05/2005	AGN 904 BAF
Bora	4	1781	110	05/2000	05/2005	AGU 904 ARX 908 AUM BAE
Bora	4	1781	132	03/2002	12/2014	AUQ 908 AWP 910
Bora	4	1984	85	10/1998	12/2014	AEG 1020 APK 1022 AQY 1024 AVH 1026 AZG 1028 AZH AZJ BER BEV BHP CBPA CFEA
Bora	4	1984	88	02/2009	08/2010	CFEA 1028
Bora	5	2324	110	10/1998	10/2000	AGZ 1044
Bora	5	2324	125	10/2000	05/2005	AQN 1044
Bora	6	2792	130	11/1998	07/2005	AFP 1086
Bora	6	2792	150	03/1999	05/2005	AQP 1088 AUE BDE
Bora	6	2792	147	02/2002	07/2005	BDF 1088
Bora SDI	4	1896	50	10/1998	05/2005	AGP 934 AQM 946
Bora TDI	4	1896	66	10/1998	05/2005	AGR 936 ALH 944
Bora TDI	4	1896	81	10/1998	06/2001	AHF 938 ASV 948
Bora TDI	4	1896	85	12/1998	01/2002	AJM 942 AUY 954
Bora TDI	4	1896	110	05/2000	05/2005	ARL 948
Bora TDI	4	1896	74	09/2000	05/2005	ATD 960 AXR BEW
Bora TDI	4	1896	96	11/2000	05/2005	ASZ 952
Brasilia	4	1285	33	01/1980	12/1982	AB 792
Brasilia	4	1584	44	10/1973	12/1982	AD 830
Caddy	3	999	75	11/2015	09/2020	CHZG 770 DKRE 776
Caddy	3	999	62	11/2018	07/2019	DKRD 776
Caddy	4	1197	63	09/2010	05/2015	CBZA 782
Caddy	4	1197	77	09/2010	05/2015	CBZB 782
Caddy	4	1197	62	06/2015	09/2020	CYVC 784

VOLKSWAGEN



VOLKSWAGEN ccm kW

Caddy 4 1390 44 11/1995 01/2004 AEX 796
AKV 798
APQ 800
AUD

Caddy 4 1390 55 08/2000 05/2006 AUA 802
BCA

Caddy 4 1390 59 05/2006 08/2010 BUD 806

Caddy 4 1395 92 05/2015 09/2020 CZCB 814

Caddy 4 1395 81 06/2015 09/2020 CPWA 814

Caddy 4 1395 96 07/2018 09/2020 DJKD 816

Caddy 4 1457 46 09/1979 12/1980 FX 822

Caddy 4 1457 51 08/1982 07/1983 JB 822

Caddy 4 1498 84 01/2021 DPBC 828

Caddy 4 1588 40 08/1982 07/1992 CR 834
JK 842
ME 846

Caddy 4 1588 55 10/1982 10/1983 EM 838

Caddy 4 1595 55 01/1983 05/1997 1F 852
EW 862

Caddy 4 1595 75 04/2004 05/2015 BGU 860
BSE 862
BSF
CHGA

Caddy 4 1598 55 11/1995 12/2000 AEE 864

Caddy 4 1598 81 11/2015 09/2020 CWVA 880

Caddy 4 1715 57 01/1980 07/1984 EN 886

Caddy 4 1781 70 08/1985 07/1992 JH 918

Caddy 4 1781 66 09/2002 09/2005 ADD 898

Caddy 4 1896 47 11/1995 06/2009 1Y 926
AEF 930

Caddy 4 1896 48 10/2005 06/2009 1Y 926

Caddy 4 1984 80 04/2006 05/2015 BSX 1024

Caddy Alltrack 3 999 75 11/2015 CHZG 770

Caddy Alltrack 3 999 62 11/2018 DKRD 776

Caddy Alltrack 4 1197 62 06/2015 CYVC 784

Caddy Alltrack 4 1395 92 05/2015 CZCB 814

Caddy Alltrack 4 1395 81 06/2015 CPWA 814

Caddy Alltrack 4 1395 96 07/2018 DJKD 816

Caddy Alltrack 4 1598 81 11/2015 09/2020 CWVA 880

Caddy Alltrack TDI 4 1598 55 05/2015 11/2017 CAYA 874
CAYE 878

Caddy Alltrack TDI 4 1598 75 05/2015 CAYD 874

VOLKSWAGEN ccm kW

Caddy Alltrack TDI 4 1968 55 05/2015 CUUF 986
DFSC 1010
DFSF

Caddy Alltrack TDI 4 1968 75 05/2015 CUUD 986
DFSD 1010

Caddy Alltrack TDI 4 1968 81 05/2015 CFHF 984
CLCA

Caddy Alltrack TDI 4 1968 90 05/2015 CUUE 986
DFSE 1010

Caddy Alltrack TDI 4 1968 103 05/2015 CFHC 984
CLCB

Caddy Alltrack TDI 4 1968 110 05/2015 CUUB 986
DFSB 1010

Caddy SDI 4 1716 42 07/1996 09/2000 AHB 884

Caddy SDI 4 1896 47 11/1995 01/2004 AEY 930
AYQ 960

Caddy SDI 4 1968 51 03/2004 08/2010 BDJ 972
BST

Caddy TDI 4 1598 55 08/2010 11/2017 CAYE 874

Caddy TDI 4 1598 75 08/2010 09/2020 CAYD 874

Caddy TDI 4 1896 66 09/1996 01/2004 1Z 926
AHU 940
ALE 942
ALH 944

Caddy TDI 4 1896 77 04/2004 08/2010 BJB 962
BLS

Caddy TDI 4 1896 55 09/2005 08/2010 BSU 966

Caddy TDI 4 1968 103 09/2007 09/2020 BMM 974
CFHC 984
CLCB

Caddy TDI 4 1968 81 08/2010 09/2020 CFHF 984
CLCA

Caddy TDI 4 1968 62 11/2010 05/2015 CFHE 984

Caddy TDI 4 1968 125 05/2012 05/2015 CFJA 984

Caddy TDI 4 1968 55 05/2015 CUUF 986
DFSC 1010
DFSF 1012
DTRF

Caddy TDI 4 1968 75 05/2015 CUUD 986
DFSD 1010
DTRE 1012

Caddy TDI 4 1968 90 05/2015 CUUE 986
DFSE 1010
DTRC 1012

Caddy TDI 4 1968 110 05/2015 09/2020 CUUB 986
DFSB 1010

CC 4 1390 118 11/2011 12/2016 CKMA 808
CTHD 810

CC 4 1395 110 05/2015 12/2016 CZDA 814



VOLKSWAGEN

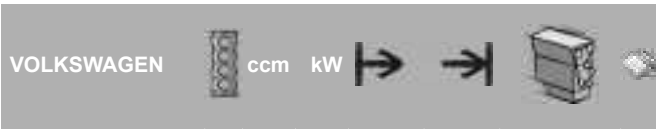


VOLKSWAGEN	ccm	kW	→	→		
CC	4	1798	112	11/2011	12/2016	CDAB 922
CC	4	1798	118	11/2011	12/2016	CDAА 922
CC	4	1984	147	11/2011	12/2016	CBFA 1026 CCTA
CC	4	1984	155	11/2011	12/2016	CCZB 1026
CC	6	3580	206	11/2011	12/2016	BLV 1114 CNNA
CC	6	3597	220	11/2011	12/2016	BWS 1116
CC TDI	4	1968	100	11/2011	12/2016	CFFA 984
CC TDI	4	1968	103	11/2011	12/2016	CFFB 984
CC TDI	4	1968	125	11/2011	12/2016	CFGB 982 CLLA
CC TDI	4	1968	130	12/2012	12/2016	CFGC 982
CC TDI	4	1968	110	05/2015	12/2016	CUVC 986
CC TDI	4	1968	135	05/2015	12/2016	CUWA 1004
Citygolf	4	1297	44	01/1981	12/1984	EP 794
Citygolf	4	1595	60	06/1996	12/1999	HM 862
Corrado	4	1781	118	09/1988	09/1993	PG 920
Corrado	4	1781	100	04/1989	07/1992	KR 920
Corrado	4	1984	100	08/1991	12/1995	9A 1016
Corrado	4	1984	85	04/1993	12/1995	2E 1016 ADY 1018
Corrado	6	2792	128	09/1991	12/1995	AAA 1084
Corrado	6	2861	140	08/1991	12/1995	ABV 1090
Crafter TDI	4	1968	80	05/2011		CKTB 1000 CSLA 1004 DASC
Crafter TDI	4	1968	100	05/2011	12/2016	CKTC 1000
Crafter TDI	4	1968	120	07/2011	12/2016	CKUB 990 CSNA
Crafter TDI	4	1968	105	10/2011	12/2016	CKUC 990
Crafter TDI	4	1968	84	11/2013	12/2016	CSLB 1000
Crafter TDI	4	1968	103	11/2015		CSLC 1002 DASB 1004 DAUA 1010 DNAE
Crafter TDI	4	1968	130	09/2016		DAVA 1006 DAWA 1010 DMZB
Crafter TDI	4	1968	75	10/2016		DAUB 1004 DNAD 1010
Crafter TDI	4	1968	90	08/2017		DASA 1004
Crafter TDI	5	2461	65	04/2006	07/2011	BJJ 1074 CEBA

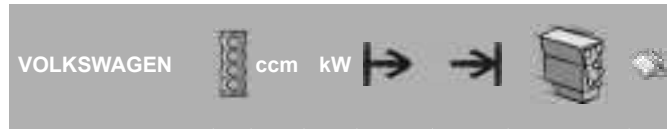
VOLKSWAGEN	ccm	kW	→	→		
Crafter TDI	5	2461	80	04/2006	05/2013	BJK 1074 CEBB
Crafter TDI	5	2461	100	04/2006	05/2013	BJL 1074 CECA
Crafter TDI	5	2461	120	04/2006	07/2011	BJM 1074 CECB
Derby	4	895	29	02/1977	09/1981	HA 768
Derby	4	1043	29	10/1981	12/1984	GL 778
Derby	4	1093	37	02/1977	07/1983	HB 780
Derby	4	1093	38	02/1977	09/1981	HD 780
Derby	4	1272	55	09/1982	12/1984	GK 788
Derby	4	1272	37	08/1983	12/1984	HW 788
Derby	4	1272	40	08/1983	12/1984	HK 788
Derby	4	1984	82	08/2000	12/2003	ADC 1018
EOS	4	1390	90	11/2007	08/2015	CAXA 806
EOS	4	1390	118	05/2008	08/2015	CAVD 810 CTHD
EOS	4	1598	85	06/2006	05/2008	BLF 870
EOS	4	1984	110	03/2006	05/2008	BVY 1024 BVZ
EOS	4	1984	147	03/2006	08/2015	BPY 1026 BWA 1028 CAWB CBFA CCTA CCZA
EOS	4	1984	155	11/2009	08/2015	CCZB 1026
EOS	6	3189	184	06/2006	05/2009	BUB 1112 CBRA
EOS	6	3597	191	05/2009	11/2010	CDVA 1116
EOS TDI	4	1968	103	06/2006	08/2015	BMM 974 CBAB 978 CFFB 984
EOS TDI	4	1968	100	11/2010	08/2015	CFFA 984
Fox	3	999	60	07/2013		CSEA 772
Fox	3	1198	40	04/2005	07/2011	BMD 784 CHFB
Fox	3	1198	44	09/2010	12/2011	CHFA 786
Fox	4	1390	55	04/2005	12/2009	BKR 802
Fox	4	1595	55	01/1987	12/1993	HM 862
Fox	4	1595	77	10/2003	12/2009	BJA 870 BPA

VOLKSWAGEN

VOLKSWAGEN



Fox	4	1598	74	10/2003	08/2014		BAH 870 BJA 874 BLH BPA CCRA CFZA
Fox	4	1598	73	09/2007	12/2009		BPA 870
Fox	4	1598	77	05/2008			CCRA 874
Fox	4	1598	75	10/2015			CFZA 874
Fox	4	1780	76	09/1986	12/1990		JN 918
Fox	4	1781	76	01/1987	12/1990		JN 918
Fox	4	1781	82	10/1990	12/1993		EV 918
Fox	4	1896	47	12/2007	12/2009		ASY 950
Fox TDI	3	1422	51	04/2005	12/2009		BNM 818
Gol	3	999	60	01/2016			CSEA 772
Gol	4	1285	37	05/1980	09/1981		AB 792
Gol	4	1390	61	12/2010	06/2013		CNBA 802
Gol	4	1595	57	10/1995	02/1998		HM 862
Gol	4	1596	57	07/1985	10/1989		HM 862
Gol	4	1596	60	07/1985	11/1994		HM 862
Gol	4	1598	74	06/2008			CCRA 874 CFZA
Gol	4	1598	77	07/2008	07/2012		CCRA 874
Gol	4	1598	75	09/2009			CCRA 874 CFZA
Gol	4	1598	76	08/2012			CCRA 874
Gol	4	1781	64	05/1984	09/1994		RM 914
Gol	4	1896	47	06/2002	06/2006		1Y 926
Golf	3	999	85	05/2015			CHZD 770 DKRF 776
Golf	3	999	92	08/2016	08/2018		DHSA 774
Golf	3	999	81	11/2016			CHZC 770 DLAA 776
Golf	3	999	63	01/2017	07/2018		CHZK 770 DKLB 774
Golf	3	999	94	08/2018	05/2019		DHSB 774
Golf	3	999	66	02/2020			DLAB 776
Golf	4	1043	33	11/1983	08/1985		GN 778
Golf	4	1043	37	08/1985	10/1991		HZ 780
Golf	4	1093	37	04/1974	07/1983		FA 780
Golf	4	1093	38	08/1976	07/1980		FJ 780



Golf	4	1197	77	11/2008			CBZB 782 CJZA 784
Golf	4	1197	63	05/2010			CBZA 782 CJZB 784 CYVA
Golf	4	1197	81	04/2014			CYVB 784
Golf	4	1272	44	08/1979	07/1983		GF 788
Golf	4	1272	43	08/1982	10/1986		GS 788 GT
Golf	4	1272	40	08/1983	12/1992		2G 786 HK 788 MH 790 NZ
Golf	4	1272	37	08/1985	12/1987		NU 790
Golf	4	1390	44	08/1991	04/1999		ABD 794 AEX 796 APQ 800
Golf	4	1390	40	11/1991	04/1999		ABD 794 AEX 796
Golf	4	1390	55	10/1997	06/2006		AHW 798 AKQ 800 APE 802 AXP BCA
Golf	4	1390	66	10/2003	07/2006		BKG 804 BLN
Golf	4	1390	125	11/2005	07/2009		BLG 804
Golf	4	1390	59	05/2006	07/2013		BUD 806 CGGA
Golf	4	1390	103	05/2006	07/2009		BMV 804
Golf	4	1390	90	05/2007	05/2014		CAXA 806
Golf	4	1390	118	07/2008	07/2013		CAVD 810 CNWA 812 CTHD CTKA
Golf	4	1395	103	08/2012			CHPA 812 CPTA 814
Golf	4	1395	90	11/2012			CMBA 812 CPVA 814 CXSA
Golf	4	1395	81	06/2013			CPWA 814 CZBA
Golf	4	1395	92	12/2013			CPVB 812 CZCA 814 CZDD
Golf	4	1395	110	05/2014			CHPB 812 CUKB 814 CWLA 816 CZDA CZEA DGEA DJKA

VOLKSWAGEN

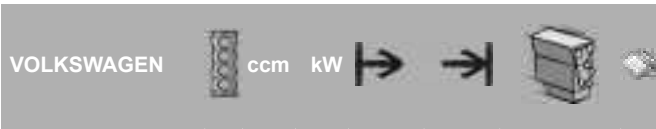


VOLKSWAGEN	ccm	kW	→	→		
Golf	4	1395	150	07/2020		DGEA 814
Golf	4	1395	180	07/2020		DGEA 814
Golf	4	1457	51	08/1977	07/1983	JB 822
Golf	4	1457	46	09/1977	12/1980	FX 822
Golf	4	1471	37	08/1976	07/1980	CK 822
Golf	4	1495	110	04/2017		DADA 826 DPCA
Golf	4	1495	96	05/2017		DACA 826 DPBA
Golf	4	1498	96	11/2018		DHFA 830
Golf	4	1498	110	12/2019		DFYA 828
Golf	4	1588	51	08/1975	07/1977	FT 840
Golf	4	1588	55	08/1975	02/1984	EM 838 FN 840 FP
Golf	4	1588	53	09/1975	12/1980	FN 840
Golf	4	1588	40	08/1980	10/1991	CR 834 JK 842 JP 844 ME 846
Golf	4	1588	37	08/1983	10/1991	ME 846
Golf	4	1595	55	01/1983	07/1992	ABN 854 EW 862 EZ HM HN
Golf	4	1595	53	02/1986	10/1991	RF 862
Golf	4	1595	51	08/1986	12/1992	EZA 862 PN
Golf	4	1595	74	07/1994	05/2004	AEH 854 AEK 856 AFT 858 AKL AKS APF
Golf	4	1595	75	08/2000	07/2013	AVU 860 BFQ 862 BGU BSE BSF CCSA CHGA CMXA
Golf	4	1598	55	09/1992	08/1997	ABU 864 AEA AEE
Golf	4	1598	77	02/2000	06/2014	ATN 868 AUS 874 AZD BCB CCRA

VOLKSWAGEN	ccm	kW	→	→		
Golf	4	1598	74	02/2001	03/2014	BAH 870 BPA 874 CCRA CFZA
Golf	4	1598	76	02/2001	04/2008	BAH 870 BJA BPA
Golf	4	1598	81	01/2002	07/2017	BAD 868 CWVA 880
Golf	4	1598	85	10/2003	07/2008	BAG 868 BLF 870 BLP
Golf	4	1715	57	09/1980	12/1984	EN 886
Golf	4	1781	70	09/1982	12/1984	JH 918
Golf	4	1781	66	08/1984	12/1999	ABS 896 ACC 898 ADD 900 ADZ 906 ANP 918 GU GX HV RP
Golf	4	1781	51	08/1986	12/1988	2K 892
Golf	4	1781	62	08/1986	01/1990	RH 918
Golf	4	1781	75	09/1988	12/1992	7B 918 PF RV
Golf	4	1781	55	08/1991	04/1999	AAM 894 ANN 906
Golf	4	1781	92	08/1997	06/2006	AGN 904
Golf	4	1781	110	08/1997	06/2006	AGU 904 AQA 908 ARZ AUM
Golf	4	1781	132	05/2002	12/2010	AUQ 910
Golf	4	1781	142	04/2007	12/2009	AUQ 910
Golf	4	1798	118	06/2009	01/2011	CDA 922
Golf	4	1798	125	07/2013		CNSA 922 CNSB CXBA CXBB
Golf	4	1798	132	11/2016		CJSB 922
Golf	4	1896	55	08/1991	07/1995	AAZ 928
Golf	4	1896	47	11/1991	04/1999	1Y 926
Golf	4	1968	110	06/2021		DTTC 1014
Golf	4	1984	100	09/1989	12/1992	9A 1016

VOLKSWAGEN

VOLKSWAGEN



Golf	4	1984	110	08/1991	11/2008	ABF 1018 AXW 1022 BLR 1024 BLX BLY BVX BVY BVZ
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Golf	4	1984	85	11/1991	07/2014	2E 1016 ABA 1018 ADC 1020 ADY 1022 AEG 1024 AGG 1026 AKR APK AQY AVH AZG AZH AZJ BEH BEJ BER BEV BHP BHY CBPA
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Golf	4	1984	79	08/1995	09/1997	AEP 1020
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Golf	4	1984	147	06/2007	11/2013	BWA 1026 CAWB 1028 CBFA CCTA CCZA
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Golf	4	1984	88	06/2008	06/2014	CFEA 1028
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Golf	4	1984	155	02/2009		CCZB 1026 CNTA 1030 CXCA 1032
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Golf	4	1984	86	09/2009	12/2010	BEV 1024
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Golf	4	1984	188	11/2009	11/2013	CDLC 1028 CRZA
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Golf	4	1984	195	11/2009	03/2017	CDLA 1028 CJXE 1030
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Golf	4	1984	199	11/2009	11/2012	CDLF 1028
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Golf	4	1984	149	01/2010	02/2014	CBFA 1026 CCTA
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Golf	4	1984	173	05/2011	11/2012	CDLG 1028
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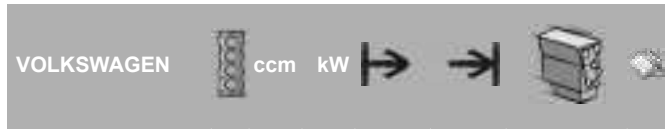
Golf	4	1984	191	09/2011	11/2013	CRZA 1028
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Golf	4	1984	162	04/2013		CHHB 1028 CNTC 1030 CXC B 1032 CXDA
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Golf	4	1984	169	04/2013		CHHA 1028 CXDB 1034
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Golf	4	1984	206	11/2013		CJXB 1030
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Golf	4	1984	221	11/2013		CJXC 1030 DNUE 1038
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Golf	4	1984	215	11/2014		CYFB 1030 DJJA 1038 DLRA
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Golf	4	1984	228	09/2016		CJXG 1030 DJHA
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Golf	4	1984	265	09/2016		CJXC 1030
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Golf	4	1984	213	12/2016		CJXD 1030 CJXH 1038 DJHB DNUC
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Golf	4	1984	180	03/2017		DKTB 1030 DLBA 1036 DNPA 1038
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Golf	4	1984	170	09/2018		DKFA 1036
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Golf	4	1984	140	06/2021		DNNA 1038
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Golf	5	2324	110	08/1997	06/2006	AGZ 1044
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Golf	5	2324	125	10/2000	06/2006	AQN 1044
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Golf	5	2480	112	01/2006	12/2008	BGP 1076 BGQ
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Golf	5	2480	125	05/2007	07/2014	CBTA 1076 CBUA CCCA
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Golf	5	2480	110	06/2007	07/2009	BTK 1076
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Golf	6	2792	128	01/1992	08/1997	AAA 1084
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Golf	6	2792	120	08/1995	09/1997	AAA 1084
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Golf	6	2792	130	01/1999	12/2004	AFP 1086
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Golf	6	2792	150	03/1999	06/2006	AQP 1088 AUE BDE
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Golf	6	2792	147	03/2002	06/2005	BDF 1088
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Golf Alltrack	4	1798	132	12/2014		CJSB 922
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Golf Alltrack TDI	4	1598	81	12/2014		CRKB 876 CXXB
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Golf Alltrack TDI	4	1968	110	12/2014	05/2018	CRBC 986 CRLB DCYA
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Golf Alltrack TDI	4	1968	135	12/2014		CUNA 1004 DGCA
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Golf Alltrack TDI	4	1968	147	11/2020		DTUA 1014
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Golf Cabriolet	4	1197	77	03/2011	05/2016	CBZB 782 CJZA 784 CYVD
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Golf Cabriolet	4	1272	40	08/1983	07/1986	HK 788
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Golf Cabriolet	4	1390	118	03/2011	05/2016	CAVD 810 CNWA 812 CTHD CTKA
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Golf Cabriolet	4	1390	90	11/2011	05/2016	CAXA 806
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Golf Cabriolet	4	1390	90	11/2011	05/2016	CAXA 806
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Golf Cabriolet	4	1390	90	11/2011	05/2016	CAXA 806
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VOLKSWAGEN	ccm	kW	→	→		
Golf Cabriolet	4	1395	92	11/2013	05/2016	CXSB 814 CZCA
Golf Cabriolet	4	1395	110	11/2013	05/2016	CHPB 814 CZDA
Golf Cabriolet	4	1457	51	01/1979	11/1983	JB 822
Golf Cabriolet	4	1588	55	08/1979	07/1983	EM 838
Golf Cabriolet	4	1588	81	08/1979	07/1982	EG 838
Golf Cabriolet	4	1595	55	08/1983	04/1992	EW 862 HN
Golf Cabriolet	4	1595	53	04/1986	02/1990	RE 862
Golf Cabriolet	4	1595	74	10/1994	06/2002	AEK 854 AFT 856 AKS
Golf Cabriolet	4	1715	57	01/1980	07/1984	EN 886
Golf Cabriolet	4	1781	82	08/1982	12/1992	DX 916 EV 918 KT PB
Golf Cabriolet	4	1781	66	08/1983	06/2002	ABS 896 ADZ 900 ANP 906 EX 918
Golf Cabriolet	4	1781	70	08/1983	04/1993	JH 918
Golf Cabriolet	4	1781	72	08/1989	03/1993	2H 892
Golf Cabriolet	4	1781	55	07/1993	06/2002	AAM 894 ANN 906
Golf Cabriolet	4	1984	85	07/1993	06/2002	2E 1016 ABA 1018 ADY 1020 AGG AKR ATU AWF AWG
Golf Cabriolet	4	1984	155	05/2012	05/2016	CCZB 1026
Golf Cabriolet	4	1984	195	01/2013	05/2016	CDLA 1028
Golf Cabriolet	4	1984	162	11/2013	05/2016	CULC 1032
Golf Cabriolet TDI	4	1598	77	03/2011	05/2016	CAYC 872
Golf Cabriolet TDI	4	1896	66	08/1995	06/2002	1Z 926 AHU 940 ALE 942
Golf Cabriolet TDI	4	1896	81	07/1996	06/2002	AFN 932 AVG 956
Golf Cabriolet TDI	4	1968	103	11/2011	05/2016	CFHC 984
Golf Cabriolet TDI	4	1968	81	11/2013	05/2016	CUUA 986
Golf Cabriolet TDI	4	1968	110	11/2013	05/2016	CUUB 986
Golf GTD	4	1968	135	04/2013		CUNA 1004 DGCA

VOLKSWAGEN	ccm	kW	→	→		
Golf GTD	4	1968	130	11/2016		CRGA 996
Golf GTI	4	1588	81	08/1976	07/1982	EG 838
Golf GTI	4	1781	82	08/1982	10/1991	DX 916 EV 918 GZ JJ PB
Golf GTI	4	1781	77	01/1985	07/1985	HT 918 RV
Golf GTI	4	1781	79	08/1985	10/1991	PF 918 RD
Golf GTI	4	1781	132	08/2001	06/2005	AUQ 908 AWP 910
Golf GTI	4	1984	110	08/1992	08/1997	ABF 1018
Golf GTI	4	1984	147	10/2004	02/2009	AXX 1026 BPY 1028 BWA CAWB CBFA CCTA
Golf GTI	4	1984	169	09/2006	12/2008	BYD 1028
Golf GTI 16 V	4	1781	95	02/1986	10/1991	PL 920
Golf GTI 16 V	4	1781	102	02/1986	06/1990	KR 920
Golf GTI 16 V	4	1781	100	08/1986	07/1988	KR 920
Golf GTI G 60	4	1781	118	04/1990	07/1991	PG 920
Golf GTI G 60 Syncro	4	1781	118	08/1988	12/1991	1H 890 PG 920
Golf plus	4	1197	77	11/2009	08/2014	CBZB 782
Golf plus	4	1197	63	05/2010	12/2013	CBZA 782
Golf plus	4	1390	55	01/2005	11/2006	BCA 802
Golf plus	4	1390	66	07/2005	11/2006	BLN 804
Golf plus	4	1390	59	05/2006	12/2013	BUD 806 CGGA
Golf plus	4	1390	103	05/2006	06/2008	BMY 804
Golf plus	4	1390	125	05/2006	06/2008	BLG 804
Golf plus	4	1390	90	06/2007	08/2014	CAXA 806
Golf plus	4	1390	118	06/2008	12/2013	CAVD 810 CNWA CTHD
Golf plus	4	1595	75	05/2005	12/2013	BSE 860 BSF 862 CCSA CHGA CMXA
Golf plus	4	1598	85	12/2004	05/2008	BLF 870

VOLKSWAGEN



VOLKSWAGEN ccm kW

Golf plus	4	1984	110	05/2005	06/2008		BLR 1024 BLY BVY BVZ
Golf plus TDI	4	1598	66	02/2009	08/2014	CAYB	878
Golf plus TDI	4	1598	77	02/2009	08/2014	CAYC	872
Golf plus TDI	4	1896	77	01/2005	01/2009	BKC BLS BXE	962
Golf plus TDI	4	1896	66	05/2005	12/2008	BRU BXF BXJ	964 968
Golf plus TDI	4	1968	103	01/2005	08/2014	BKD BMM CBDB CFHC	974 978 984
Golf plus TDI	4	1968	100	05/2005	12/2013	AZV CBDA CFHB	974 978 984
Golf plus TDI	4	1968	81	01/2009	12/2013	CBDC CLCA	978 984
Golf R32	6	3189	177	09/2002	06/2005	BFH BJS BML	1112
Golf R32	6	3189	184	11/2005	11/2008	BUB CBRA	1112
Golf SDI	4	1896	47	07/1995	04/1999	1Y AEY	926 930
Golf SDI	4	1896	50	08/1997	06/2006	AGP AQM	934 946
Golf SDI	4	1968	55	01/2004	11/2008	BDK	972
Golf Sportsvan	3	999	85	05/2015		CHZD DKRF	770 776
Golf Sportsvan	3	999	63	05/2017		CHZK DKLB	770 774
Golf Sportsvan	3	999	81	05/2017		CHZC	770
Golf Sportsvan	4	1197	81	04/2014		CYVB	784
Golf Sportsvan	4	1197	63	05/2014		CYVA	784
Golf Sportsvan	4	1395	110	02/2014		CZDA	814
Golf Sportsvan	4	1395	92	04/2014		CPVB CZCA	812 814
Golf Sportsvan	4	1495	96	05/2017		DACA DPBA	826
Golf Sportsvan	4	1495	110	05/2017		DADA DPCA	826
Golf Sportsvan	4	1598	81	05/2014		CWWA	880
Golf Sportsvan TDI	4	1598	66	02/2014		CRKA CXXA DDYB	876 882

VOLKSWAGEN ccm kW

Golf Sportsvan TDI	4	1598	81	02/2014			CRKB 876 CXXB DBKA
Golf Sportsvan TDI	4	1598	85	11/2016			DDYA 876 DGTE 882
Golf Sportsvan TDI	4	1968	110	02/2014			CRLB 986 DCYA 1010 DFGA
Golf Sportsvan TDI	4	1968	81	05/2014	11/2017		CRLD 986 CRVA 998 DCYB
Golf Syncro	4	1781	66	02/1986	04/1999		ABS 896 ADZ 900 GU 918 GX RP
Golf Syncro	4	1781	62	08/1987	07/1988		RH 918
Golf Syncro	4	1781	72	08/1988	07/1991		1P 890
Golf Syncro	4	1984	85	08/1995	04/1999		AGG 1020
Golf Syncro	6	2861	140	10/1994	04/1999		ABV 1090
Golf Syncro TDI	4	1896	66	07/1995	04/1999		1Z 926 AHU 940 ALE 942
Golf TD	4	1588	51	03/1982	10/1991		CY 836 JR 848 MF
Golf TD	4	1588	55	08/1983	07/1985		JR 848
Golf TD	4	1588	59	04/1989	10/1991		RA 848 SB
Golf TD	4	1589	44	08/1989	10/1991		1V 834
Golf TD	4	1896	55	11/1991	09/1999		AAZ 928
Golf TDI	4	1598	66	02/2009			CAYB 876 CLHB 878 CRKA 882 CXXA DDYB
Golf TDI	4	1598	77	02/2009			CAYC 872 CLHA 876
Golf TDI	4	1598	81	01/2013			CRKB 876 CXXB DBKA
Golf TDI	4	1598	85	11/2016			DDYA 876 DGTE 882
Golf TDI	4	1896	66	08/1991	11/2008		1Z 926 AGR 936 AHU 940 ALE 942 ALH 944 BRU 964 BXF 968 BXJ



VOLKSWAGEN	ccm	kW	→	→			
Golf TDI	4	1896	81	04/1996	05/2006	AFN AHF ASV	932 938 948
Golf TDI	4	1896	85	12/1998	04/2002	AJM AUY	942 954
Golf TDI	4	1896	74	02/2000	06/2006	ATD AXR BEW	960
Golf TDI	4	1896	110	02/2000	06/2006	ARL	948
Golf TDI	4	1896	96	11/2000	06/2006	ASZ	952
Golf TDI	4	1896	77	10/2003	07/2009	BKC BLS BXE	962
Golf TDI	4	1968	100	10/2003	07/2013	AZV CBAA CBDA CFFA CFHB	974 978 984
Golf TDI	4	1968	103	10/2003	05/2014	BKD BMM CBAB CBDB CFFB CFHC CJAA CLCB	974 978 984
Golf TDI	4	1968	125	11/2005	11/2012	BMN CBBB CFGB	976 978 982
Golf TDI	4	1968	81	10/2008		CBDC CLCA CRLD CRVA CYKB DCYB DEJB DFGB	978 984 986 998 1010
Golf TDI	4	1968	105	08/2012		CRBB CRVC	986 998
Golf TDI	4	1968	110	08/2012		CKFC CRBC CRLB CRMB CRUA DCYA DEJA DFGA DSRB D TSA D TSB D TTA D TTC	986 998 1010 1012 1014
Golf TDI	4	1968	85	08/2019		DSUD DTRB DTRD	1012
Golf TDI	4	1968	147	09/2020		DTUA	1014
Grand California TDI	4	1968	103	04/2019		DAUA DNAE	1004 1010

VOLKSWAGEN	ccm	kW	→	→			
Grand California TDI	4	1968	130	04/2019		DAVA DMZB	1006 1010
Iltis	4	1714	55	03/1979	12/1988	WL YX	882
Iltis TD	4	1588	51	08/1987	12/1988	1C	848
Jetta	4	1197	77	10/2010	12/2017	CBZB CYVD	782 784
Jetta	4	1272	44	08/1979	02/1984	GF	788
Jetta	4	1272	43	08/1982	10/1986	GS GT	788
Jetta	4	1272	40	01/1984	12/1991	2G HK MH NZ	786 788 790
Jetta	4	1390	103	07/2006	10/2010	BMV	804
Jetta	4	1390	125	07/2006	10/2010	BLG	804
Jetta	4	1390	90	05/2007		CAXA CMSB	806 808
Jetta	4	1390	118	07/2008		CAVD CTHD	810
Jetta	4	1390	110	04/2011	07/2014	CAVA CTHA	810
Jetta	4	1395	110	04/2011		CNLA CRJA CWLA CZDA CZTA	812 814
Jetta	4	1395	92	08/2014		CZCA	814
Jetta	4	1457	51	08/1978	02/1984	JB	822
Jetta	4	1471	37	08/1978	07/1980	CK	822
Jetta	4	1588	63	08/1978	02/1984	FR	840
Jetta	4	1588	81	08/1978	07/1982	EG	838
Jetta	4	1588	40	08/1980	10/1991	CR JK JP ME	834 842 844 846
Jetta	4	1588	55	08/1981	07/1983	EM	838
Jetta	4	1595	55	08/1982	07/1992	ABN EW EZ HM	854 862
Jetta	4	1595	53	03/1986	10/1991	RF	862
Jetta	4	1595	51	10/1986	10/1991	PN	862
Jetta	4	1595	75	09/2004	10/2010	BGU BSE BSF CCSA	860 862
Jetta	4	1598	85	09/2005	10/2010	BLF	870

VOLKSWAGEN



VOLKSWAGEN

VOLKSWAGEN	ccm	kW	→	→	→	→
Jetta	4	1598	77	12/2011		CFNA 876 CLRA 878
Jetta	4	1598	63	03/2013		CFNB 876
Jetta	4	1598	66	09/2015	04/2018	CWVB 880
Jetta	4	1598	81	09/2015		CWVA 880
Jetta	4	1715	51	08/1980	12/1987	EN 886
Jetta	4	1715	57	01/1981	07/1985	EN 886
Jetta	4	1781	82	08/1982	10/1991	DX 916 EV 918 GZ JJ PB
Jetta	4	1781	70	09/1983	07/1988	JH 918
Jetta	4	1781	66	08/1984	10/1991	GU 918 GX HV RP
Jetta	4	1781	77	01/1985	12/1992	HT 918 RV
Jetta	4	1781	79	08/1985	10/1991	PF 918 RD
Jetta	4	1781	54	01/1986	12/1987	2K 892
Jetta	4	1781	51	08/1986	12/1988	2K 892
Jetta	4	1781	62	08/1986	01/1990	RH 918
Jetta	4	1781	95	08/1986	10/1991	PL 920
Jetta	4	1781	102	06/1987	12/1989	KR 920
Jetta	4	1781	72	08/1988	07/1991	1P 890
Jetta	4	1798	125	07/2014		CPKA 924 CPRA
Jetta	4	1984	100	08/1989	07/1992	9A 1016
Jetta	4	1984	85	05/2005	12/2017	BEV 1024 BHY 1026 CBPA 1030 CKJA
Jetta	4	1984	110	08/2005	10/2010	BLR 1024 BLX BLY BVY BVZ
Jetta	4	1984	147	10/2005		AXX 1026 BPY 1028 BWA CAWB CBFA CCTA CCZA
Jetta	4	1984	125	07/2008	10/2010	CAWA 1026
Jetta	4	1984	88	10/2010	12/2016	CKJA 1030

VOLKSWAGEN	ccm	kW	→	→	→	→
Jetta	4	1984	155	12/2012	12/2017	CPLA 1030 CPPA
Jetta	4	1984	169	12/2018		CXDB 1034
Jetta	4	1984	170	12/2018		DKFA 1036
Jetta	5	2480	110	01/2006	10/2010	BGP 1076 BGQ BTK
Jetta	5	2480	125	07/2008		CBTA 1076 CBUA CCCA
Jetta	6	2792	128	10/2009	10/2010	AAA 1084
Jetta TD	4	1588	51	03/1982	10/1991	CY 836 JR 848 MF
Jetta TD	4	1588	59	04/1989	10/1991	RA 848 SB
Jetta TD	4	1589	44	01/1990	10/1991	1V 834
Jetta TDI	4	1598	77	06/2009	07/2015	CAYC 872
Jetta TDI	4	1598	66	12/2009	10/2010	CAYB 878
Jetta TDI	4	1896	74	08/2005	10/2010	BRM 968
Jetta TDI	4	1896	77	08/2005	10/2010	BKC 962 BLS BXE
Jetta TDI	4	1968	103	08/2005		BKD 974 BMM 978 CBDB 984 CBEA CFFB CFHC CJAA CLCB
Jetta TDI	4	1968	100	09/2005	10/2010	AZV 974 CBDA 978
Jetta TDI	4	1968	125	10/2006	10/2010	BMN 976 CEGA 978
Jetta TDI	4	1968	81	10/2010		CLCA 984 CUUA 986
Jetta TDI	4	1968	110	07/2014		CUUB 986 CVCA DELA
Karmann 1.3 Cabriolet	4	1285	29	07/1964	07/1970	AC 792 F
Karmann Ghia	4	1192	22	08/1955	07/1960	D 782
Karmann Ghia	4	1192	25	08/1960	07/1965	D 782
Karmann Ghia	4	1285	29	07/1964	07/1974	F 792
Karmann Ghia	4	1285	32	07/1970	07/1974	AB 792 AR
Karmann Ghia	4	1493	32	01/1966	12/1969	H 824



VOLKSWAGEN	ccm	kW	→	→		
Karmann Ghia	4	1584	37	01/1970	12/1973	AD 830 AS
Karmann Ghia	4	1584	35	07/1971	07/1974	AD 830 AL 832
Logus	4	1781	70	12/1992	05/1994	RM 914
LT 28-35	4	2295	105	05/1996	07/2006	AGL 1042
LT 28-35	6	2383	55	12/1978	07/1992	CP 1050 DW
LT 28-35	6	2383	57	12/1982	07/1992	DW 1050
LT 28-35	6	2383	51	08/1989	06/1996	1S 1046 ACT 1048
LT 28-35 SDI	5	2461	55	07/1996	07/2006	AGX 1062
LT 28-35 Syncro	6	2383	51	08/1991	07/1992	1S 1046
LT 28-35 Syncro	6	2383	55	08/1991	07/1992	DW 1050
LT 28-35 TD	6	2383	75	12/1982	09/1993	DV 1056
LT 28-35 TD	6	2383	68	08/1988	08/1992	1G 1052
LT 28-35 TD	6	2383	70	06/1992	06/1996	ACL 1054
LT 28-35 TDI	5	2461	75	05/1996	08/1999	AHD 1064
LT 28-35 TDI	5	2461	66	05/1999	07/2006	APA 1072
LT 28-35 TDI	5	2461	80	05/1999	07/2006	ANJ 1068 AVR
LT 28-35 TDI	5	2461	61	05/2001	07/2006	BBE 1072
LT 28-35 TDI	5	2461	70	05/2001	07/2006	BBF 1072
LT 28-35 TDI	4	2798	92	07/1997	05/2003	AGK 1088
LT 28-35 TDI	4	2798	96	01/1999	01/2002	ATA 1088
LT 28-35 TDI	4	2799	116	05/2001	06/2006	AUH 1088 BCQ
LT 28-35 TD Syncro	6	2383	68	08/1991	07/1992	1G 1052
LT 28-35 TD Syncro	6	2383	75	08/1991	07/1992	DV 1056
LT 28-35 TD Syncro	6	2383	70	08/1992	04/1996	ACL 1054
LT 28-46	4	2295	105	05/1996	07/2006	AGL 1042
LT 28-46 SDI	5	2461	55	09/1996	07/2006	AGX 1062
LT 28-46 TDI	5	2461	75	05/1996	08/1999	AHD 1064
LT 28-46 TDI	5	2461	66	05/1999	07/2006	APA 1072
LT 28-46 TDI	5	2461	80	05/1999	07/2006	ANJ 1068 AVR
LT 28-46 TDI	5	2461	61	05/2001	07/2006	BBE 1072
LT 28-46 TDI	5	2461	70	05/2001	07/2006	BBF 1072
LT 28-46 TDI	4	2799	92	07/1997	01/2002	AGK 1088
LT 28-46 TDI	4	2799	96	01/1999	07/2006	ATA 1088

VOLKSWAGEN	ccm	kW	→	→		
LT 28-46 TDI	4	2799	116	04/2002	07/2006	AUH 1088 BCQ
LT 40-55	6	2383	55	12/1978	07/1992	CP 1050 DW
LT 40-55	6	2383	57	12/1982	07/1992	DW 1050
LT 40-55	6	2383	51	07/1990	06/1996	1S 1046 ACT 1048
LT 40-55 TD	6	2383	75	08/1978	09/1993	DV 1056
LT 40-55 TD	6	2383	68	08/1988	08/1992	1G 1052
LT 40-55 TD	6	2383	70	06/1992	06/1996	ACL 1054
LT 40-55 TD Syncro	6	2383	68	08/1991	07/1992	1G 1052
LT 40-55 TD Syncro	6	2383	75	08/1991	07/1992	DV 1056
LT 40-55 TD Syncro	6	2383	70	08/1992	04/1996	ACL 1054
Lupo	4	997	37	10/1998	05/2000	AHT 768
Lupo	4	999	37	09/1998	07/2005	AER 768 ALD 770 ALL ANV AUC
Lupo	4	1390	55	09/1998	07/2005	AHW 798 AKQ 802 APE AUA BBY
Lupo	4	1390	74	08/1999	07/2005	AFK 798 ANM AQQ AUB
Lupo	4	1390	44	10/2000	07/2005	AUD 798
Lupo	4	1390	77	02/2001	07/2005	ARR 800
Lupo	4	1598	92	09/2000	07/2005	AVY 868
Lupo	4	1598	74	01/2004	12/2009	BLH 870
Lupo SDI	4	1716	44	09/1998	07/2005	AKU 888
Lupo TDI	3	1191	45	07/1999	07/2005	ANY 782 AYZ
Lupo TDI	3	1422	55	01/1999	07/2005	AMF 818
Microbus	4	1781	70	09/1995	12/1999	AAX 914
Microbus	5	2309	90	06/1995	07/2002	AFU 1042
Microbus	5	2553	100	06/1995	12/1999	ADV 1078
New Beetle	4	1390	55	11/2001	09/2010	BCA 802
New Beetle	4	1595	74	10/1999	09/2000	AWH 858
New Beetle	4	1595	75	06/2000	09/2010	AYD 860 BFS

VOLKSWAGEN



VOLKSWAGEN

VOLKSWAGEN	ccm	kW	→	→	→	→
New Beetle	4	1781	110	10/1999	09/2010	AGU 904 APH 910 AVC 912 AWU 914 AWV BKF
New Beetle	4	1781	132	11/2001	06/2005	AWP 908 BNU 914
New Beetle	4	1984	85	01/1998	09/2010	AEG 1020 APK 1022 AQY 1024 AZG AZJ BER BEV
New Beetle	5	2324	125	10/2000	09/2010	AQN 1044
New Beetle	5	2480	110	07/2005	09/2010	BPR 1076 BPS
New Beetle Cabriolet	4	1390	55	01/2003	09/2010	BCA 802
New Beetle Cabriolet	4	1595	75	01/2003	09/2010	BFS 860
New Beetle Cabriolet	4	1781	110	01/2003	09/2010	AWU 912 AWV BKF
New Beetle Cabriolet	4	1984	85	09/2002	10/2010	AZJ 1022 BDC 1024 BEV BGD
New Beetle Cabriolet	5	2480	110	07/2005	09/2010	BPR 1076 BPS
New Beetle Cabriolet TDI	4	1896	66	09/2002	06/2004	ALH 944
New Beetle Cabriolet TDI	4	1896	74	06/2003	09/2010	AXR 960 BEW
New Beetle Cabriolet TDI	4	1896	77	07/2005	09/2010	BSW 966
New Beetle RSI	6	3188	165	04/2000	05/2001	AXJ 1110
New Beetle TDI	4	1896	66	01/1998	06/2004	ALH 944
New Beetle TDI	4	1896	74	02/2001	09/2010	ATD 960 AXR BEW
New Beetle TDI	4	1896	77	07/2005	09/2010	BSW 966
Nivus	3	999	94	06/2020		DHSB 774
Parati	4	1390	61	12/2010		CNBA 802
Parati	4	1781	72	11/1989	12/1995	RM 914
Parati	4	1781	64	08/1991	07/1994	RM 914
Parati	4	1896	47	08/2002		1Y 926
Passat	4	1297	44	08/1980	07/1986	EP 794 EU
Passat	4	1390	90	05/2007	12/2014	CAXA 806

VOLKSWAGEN	ccm	kW	→	→	→	→
Passat	4	1390	110	01/2009	12/2014	CDGA 806
Passat	4	1390	118	11/2010	12/2014	CKMA 808 CTHD 810
Passat	4	1395	92	11/2014		CZCA 814
Passat	4	1395	110	11/2014		CZDA 812 CZEA 814
Passat	4	1395	115	06/2015		CUKC 814 DGEB
Passat	4	1471	55	07/1973	12/1975	ZB 824
Passat	4	1471	37	02/1977	12/1982	CK 822
Passat	4	1495	110	08/2018		DADA 826 DPCA
Passat	4	1588	55	05/1973	03/1988	WV 850 WY WZ YN
Passat	4	1588	61	08/1975	11/1980	YG 850 YH
Passat	4	1588	81	08/1977	07/1980	YS 852
Passat	4	1588	40	02/1979	03/1988	CR 834 JK 842
Passat	4	1588	51	08/1986	03/1988	DTA 862 PP
Passat	4	1595	55	08/1980	07/1992	1F 852 ABN 854 DT 862 EZ JU
Passat	4	1595	53	01/1985	07/1989	RF 862 RL
Passat	4	1595	74	07/1994	11/2000	ADP 854 AEK 856 AFT 858 AHL ANA ARM
Passat	4	1595	75	11/2000	11/2010	ALZ 856 BSE 860 BSF
Passat	4	1598	85	03/2005	06/2008	BLF 870
Passat	4	1781	66	01/1983	05/1997	ABS 896 ADZ 900 DS 914 JN 918 JV RP
Passat	4	1781	82	12/1983	07/1992	DZ 916 PB 918
Passat	4	1781	72	08/1984	06/1989	DS 914
Passat	4	1781	76	08/1984	12/1985	JN 918
Passat	4	1781	64	05/1986	03/1988	RM 914

VOLKSWAGEN



VOLKSWAGEN	ccm	kW	→	→		
Passat	4	1781	79	04/1988	07/1993	PF 918
Passat	4	1781	100	04/1988	12/1989	KR 920
Passat	4	1781	118	08/1988	05/1997	PG 920
Passat	4	1781	55	08/1990	05/1997	AAM 894
Passat	4	1781	102	08/1991	09/1993	KR 920
Passat	4	1781	92	10/1996	11/2000	ADR 898 APT 906 ARG 908
Passat	4	1781	110	10/1996	05/2005	AEB 902 ANB 906 APU 908 ATW 910 AUG 912 AWT
Passat	4	1781	85	01/1997	03/2005	AFY 902
Passat	4	1781	125	02/2001	11/2005	AWM 912
Passat	4	1798	118	05/2007	12/2014	BZB 922 CDAA
Passat	4	1798	112	11/2009	12/2014	CDAB 922 CGYA
Passat	4	1798	125	06/2013	09/2015	CPKA 924 CPRA
Passat	4	1798	132	02/2015		CJSA 924 CJSC
Passat	4	1896	50	05/1989	10/1993	1Y 926
Passat	5	1921	85	01/1981	07/1983	WN 970
Passat	4	1984	100	08/1988	09/1993	9A 1016
Passat	4	1984	85	09/1989	05/2005	2E 1016 ABA 1018 ADY 1020 AGG 1022 AZM
Passat	4	1984	110	01/1994	11/2010	ABF 1018 BLR 1024 BLX BLY BVX BVY BVZ
Passat	4	1984	79	03/1995	08/1996	AEP 1020
Passat	4	1984	96	11/2001	05/2005	ALT 1020
Passat	4	1984	147	07/2005	11/2010	AXX 1026 BPY 1028 BWA CAWB CBFA CCTA CCZA
Passat	4	1984	125	08/2007	07/2010	CCTB 1026
Passat	4	1984	155	11/2010	12/2015	CCZB 1026

VOLKSWAGEN	ccm	kW	→	→		
Passat	4	1984	162	08/2014		CHHB 1028 CXDA 1032
Passat	4	1984	206	05/2015		CJXA 1030
Passat	4	1984	130	07/2017		DDSA 1036
Passat	4	1984	200	09/2018		DNUA 1038
Passat	4	1984	140	11/2018		CZPB 1034 DKZA 1038 DNNA DRFA
Passat	5	1994	85	08/1983	03/1988	HP 1040 JS
Passat	5	2144	85	01/1981	12/1983	WE 1040
Passat	5	2144	79	09/1982	12/1984	WE 1040
Passat	5	2226	100	08/1984	07/1988	HY 1042 KV
Passat	5	2226	85	01/1985	03/1988	KX 1042
Passat	5	2226	82	08/1985	12/1986	KX 1042
Passat	5	2226	88	08/1985	12/1988	JT 1042 KX
Passat	5	2324	110	10/1996	11/2000	AGZ 1044
Passat	5	2324	125	11/2000	05/2005	AZX 1044
Passat	5	2480	125	01/2011	09/2015	CBTA 1076 CBUA CCCA
Passat	6	2771	142	08/1996	08/2005	ACK 1080 AHA 1082 ALG AMX APR AQD ATQ
Passat	6	2771	132	05/1997	09/1999	AGE 1080
Passat	6	2771	140	09/1999	05/2005	ATX 1082 BBG 1084
Passat	6	2792	128	06/1991	05/1997	AAA 1084
Passat	6	2861	135	01/1994	05/1997	ABV 1090
Passat	6	3168	184	11/2005	11/2010	AXZ 1110
Passat	6	3580	206	06/2005	11/2010	BLV 1114
Passat	6	3597	220	04/2007	12/2014	BWS 1116
Passat	6	3598	206	04/2011	09/2015	CDVB 1116
Passat	6	3598	209	04/2011	09/2015	CDVB 1116
Passat	8	3999	202	09/2001	09/2004	BDN 1122 BDP
Passat Alltrack	4	1395	110	05/2015		CZEA 812
Passat Alltrack	4	1798	112	01/2012	12/2014	CDAB 922

VOLKSWAGEN



VOLKSWAGEN

VOLKSWAGEN	ccm	kW	→	→	→	→
Passat Alltrack	4	1798	118	01/2012	12/2014	CDA 922
Passat Alltrack	4	1984	155	01/2012	12/2014	CCZB 1026
Passat Alltrack	4	1984	162	07/2015		CHHB 1028
Passat Alltrack	4	1984	200	08/2018		DNUA 1038
Passat Alltrack	4	1984	206	11/2018		CJXA 1030
Passat Alltrack TDI	4	1968	103	01/2012	12/2014	CFFB 984
Passat Alltrack TDI	4	1968	125	01/2012	12/2014	CFGB 982
Passat Alltrack TDI	4	1968	130	01/2013	12/2014	CFGC 982
Passat Alltrack TDI	4	1968	110	05/2015	11/2017	CRLB 986 DFEA 1010
Passat Alltrack TDI	4	1968	140	05/2015		DDAA 1006 DFCA 1008 DFHA
Passat Alltrack TDI	4	1968	176	05/2015		CUAA 1002
Passat Alltrack TDI	4	1968	135	07/2015		CUPA 1004
Passat Alltrack TDI	4	1968	147	08/2020		DTUA 1014
Passat CC	4	1390	118	01/2011	01/2012	CKMA 808
Passat CC	4	1798	118	06/2008	01/2012	BZB 922 CDA 922
Passat CC	4	1798	112	11/2008	05/2010	CDAB 922 CGYA
Passat CC	4	1984	147	06/2008	01/2012	CAWB 1026 CBFA CCTA CCZA
Passat CC	4	1984	155	11/2010	01/2012	CCZB 1026
Passat CC	6	3580	206	06/2008	01/2012	BLV 1114 CNNA
Passat CC	6	3597	220	02/2008	12/2011	BWS 1116
Passat CC	6	3597	206	06/2008	01/2012	BLV 1114 CNNA
Passat CC TDI	4	1968	120	05/2008	05/2011	CBBA 978
Passat CC TDI	4	1968	100	06/2008	05/2011	CBAA 978 CFFA 984
Passat CC TDI	4	1968	103	06/2008	01/2012	CBAB 978 CFFB 984
Passat CC TDI	4	1968	125	06/2008	01/2012	CBBB 978 CFGB 982 CLLA
Passat CC TDI	4	1968	105	05/2009	11/2010	CBAC 978
Passat TD	4	1588	51	04/1982	03/1988	CY 836
Passat TD	4	1588	59	05/1986	10/1993	RA 848 SB
Passat TD	4	1896	55	03/1991	05/1997	AAZ 928

VOLKSWAGEN	ccm	kW	→	→	→	→
Passat TDI	4	1598	77	08/2009	12/2014	CAYC 872
Passat TDI	4	1598	88	08/2014		DCXA 880 DCZA
Passat TDI	4	1896	66	10/1993	11/2000	IZ 926 AHH 940 AHU
Passat TDI	4	1896	81	03/1996	11/2000	AFN 932 AVG 956
Passat TDI	4	1896	85	08/1998	11/2000	AJM 942 ATJ 954
Passat TDI	4	1896	74	02/2000	05/2005	AVB 956
Passat TDI	4	1896	96	11/2000	05/2005	AVF 958 AWX
Passat TDI	4	1896	77	03/2005	11/2010	BKC 962 BLS BXE
Passat TDI	4	1968	100	12/2003	12/2014	BGW 974 BHW 976 BMA 978 CBAA 984 CFFA
Passat TDI	4	1968	103	03/2005	06/2015	BKP 976 BMP 978 CBAB 980 CFFB 984 CKRA 988
Passat TDI	4	1968	90	08/2005		BVE 976 DTRA 1012
Passat TDI	4	1968	120	08/2005	05/2009	BUZ 976
Passat TDI	4	1968	125	08/2005	12/2014	BMR 976 CBBB 978 CFGB 982 CLLA
Passat TDI	4	1968	88	11/2005	05/2007	BWV 976
Passat TDI	4	1968	81	11/2008	05/2017	CBDC 978 CRLD 986 DBGB 1010 DFGB
Passat TDI	4	1968	105	01/2009	11/2010	CBAC 978
Passat TDI	4	1968	130	12/2012		CFGC 982 CRGA 996
Passat TDI	4	1968	110	06/2014		CRLB 986 CVCA 1010 DBGA 1012 DEKA DFEA DFGA DSRA DSRB DTSA DTSB
Passat TDI	4	1968	176	08/2014		CUAA 1002



VOLKSWAGEN	ccm	kW	→	→		
Passat TDI	4	1968	140	11/2014		DDAA 1006 DFCA 1008 DFHA
Passat TDI	4	1968	135	07/2015		CUPA 1004
Passat TDI	4	1968	147	08/2020		DTUA 1014
Passat TDI	6	2496	110	07/1998	05/2005	AFB 1076 AKN
Passat TDI	6	2496	132	01/2003	05/2005	BAU 1078 BDH
Passat TDI	6	2496	120	05/2003	05/2005	BDG 1078
Phaeton	6	2975	184	04/2012	03/2016	CPFA 1108
Phaeton	6	3189	177	04/2002	11/2008	AYT 1110 BKL BRK
Phaeton	6	3597	206	11/2008	03/2016	CHNA 1116 CMVA 1118
Phaeton TDI	6	2967	165	09/2004	05/2007	BMK 1094
Phaeton TDI	6	2967	171	06/2007	11/2008	CARA 1096
Phaeton TDI	6	2967	176	11/2008	03/2016	CARB 1096 CEXA
Phaeton TDI	6	2967	180	11/2013	03/2016	CEXB 1096
Phaeton TDI	10	4921	230	11/2002	10/2006	AJS 1124
Phaeton W12	12	5998	309	04/2002	12/2005	BAN 1126 BAP
Phaeton W12	12	5998	331	05/2005	03/2016	BRN 1126 BTT
Pointer	4	1781	65	11/1993	12/1996	RP 918
Polo	4	895	29	09/1975	12/1981	HA 768
Polo	4	999	37	09/1996	09/2001	AER 768 ALD 770 ALL AUC
Polo	4	999	58	07/2002	01/2004	ARA 770
Polo	3	999	44	01/2014		CHYA 770
Polo	3	999	55	01/2014		CHYB 770
Polo	3	999	70	11/2014		CHZB 770 CHZL 774 DKLA 776 DLAC
Polo	3	999	81	11/2014		CHZC 770 DLAA 776 DSHA
Polo	3	999	48	08/2017	02/2020	CHYC 770
Polo	3	999	62	09/2017		CSEB 772
Polo	3	999	66	09/2017		DBYA 770

VOLKSWAGEN	ccm	kW	→	→		
Polo	3	999	85	09/2017		CHZJ 770 DKJA 774 DKRF 776
Polo	3	999	94	09/2017		DHSB 774
Polo	3	999	59	09/2018		DFNA 776 DSGB DSGD
Polo	4	1043	29	10/1981	10/1986	GL 778
Polo	4	1043	33	08/1985	12/1999	AAK 778 AAU 780 ACM AEV HZ
Polo	4	1093	37	03/1975	09/1989	HB 780
Polo	4	1197	77	11/2009		CBZB 782
Polo	4	1197	66	05/2011		CBZC 782 CJZC 784
Polo	4	1197	81	01/2014		CJZD 784
Polo	3	1198	47	10/2001	07/2007	AZQ 784 BME
Polo	3	1198	40	01/2002	05/2007	AWY 784 BMD
Polo	3	1198	44	05/2007		BBM 784 CGPB 786
Polo	3	1198	51	05/2007		BZG 784 CGPA
Polo	3	1198	55	08/2011		CJLA 784
Polo	4	1272	43	08/1982	07/1988	GT 788
Polo	4	1272	55	09/1982	03/1991	3F 786 GK 788
Polo	4	1272	37	08/1983	07/1985	HW 788
Polo	4	1272	40	08/1983	09/1994	2G 786 AAV 788 HK 790 MH NZ
Polo	4	1272	33	08/1986	07/1990	MN 790
Polo	4	1272	56	10/1990	08/1994	3F 786
Polo	4	1296	40	10/1994	04/1997	ADX 792
Polo	4	1390	44	07/1995	09/2001	AEX 796 AKK 798 AKV 800 APQ AUD
Polo	4	1390	40	08/1995	09/2001	AEX 796 AKP 798 ANX 800

VOLKSWAGEN



VOLKSWAGEN

VOLKSWAGEN ccm kW

Polo	4	1390	74	04/1996	05/2008	AFH 796 AFK 798 AQQ AUB BBZ
Polo	4	1390	55	10/1999	04/2012	AHW 798 APE 802 AUA 804 BBY BKY
Polo	4	1390	63	02/2002		AXU 802 CGGB 806 CLPA 808
Polo	4	1390	61	08/2002	12/2010	BLM 804
Polo	4	1390	59	05/2006	11/2009	BUD 806
Polo	4	1390	60	05/2006	01/2011	BUD 806 CMAA 808
Polo	4	1390	132	05/2010		CAVE 810 CTHE
Polo	4	1395	103	10/2012	05/2014	CPTA 812
Polo	4	1395	110	05/2014		CWLA 812 CZEA 814
Polo	4	1395	92	05/2016		CZCA 814
Polo	4	1398	35	10/1990	09/1994	1W 816
Polo	4	1495	110	10/2018	08/2021	DADA 826 DPCA
Polo	4	1595	74	09/2004	12/2006	BCD 860
Polo	4	1598	55	10/1994	10/1999	AEA 864 AEE 866 AHS
Polo	4	1598	88	09/1998	10/1999	AJV 866
Polo	4	1598	92	10/1999	09/2001	ARC 868 AVY
Polo	4	1598	74	08/2002		BAH 870 BPA 874 CCRA CFZA
Polo	4	1598	76	12/2004	10/2014	BPA 870 CCRA 874
Polo	4	1598	77	05/2006		BTS 870 CCRA 874 CFNA 876 CLSA 878
Polo	4	1598	63	11/2010		CFNB 876
Polo	4	1598	60	01/2011	05/2014	CNKA 880
Polo	4	1598	66	07/2014		CWVB 880
Polo	4	1598	81	07/2014		CWVA 880
Polo	4	1599	74	06/2008	04/2009	CCRA 874
Polo	4	1781	110	09/2005	11/2009	BJX 914

VOLKSWAGEN ccm kW

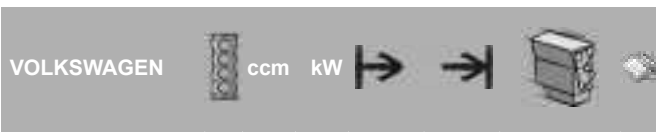
Polo	4	1781	132	05/2006	11/2009	BBU 912
Polo	4	1798	141	11/2014		DAJA 924 DAJB
Polo	4	1798	169	04/2016		DAJA 924
Polo	4	1896	47	10/1994	09/2001	AEF 930
Polo	4	1984	85	09/2002		BBX 1024 CFEA 1028
Polo	4	1984	88	10/2008	12/2014	CFEA 1028
Polo	4	1984	162	08/2013	05/2014	CDLJ 1028
Polo	4	1984	147	11/2017		CZPC 1034 DKZC
Polo	4	1984	152	04/2021		DNND 1038
Polo Classic	4	1043	29	01/1985	10/1986	GL 778
Polo Classic	4	1043	33	01/1985	09/1994	AAK 778 AAU 780 ACM HZ
Polo Classic	4	1272	40	01/1985	09/1994	HK 786 MH 788 NZ 790
Polo Classic	4	1272	33	08/1986	12/1988	MN 790
Polo Classic	4	1390	44	12/1995	09/2001	AEX 796 AKK 798 AKV 800 ANW APQ AUD
Polo Classic	4	1390	40	01/1998	08/1999	ANX 800
Polo Classic	4	1390	55	10/1999	09/2001	APE 798 AUA 802
Polo Classic	4	1398	35	10/1990	09/1994	1W 816
Polo Classic	4	1595	55	11/1995	09/1997	1F 852
Polo Classic	4	1595	74	12/1995	09/2001	AEH 856 AFT 858 AKL APF AUR
Polo Classic	4	1595	65	05/1996	09/2001	AKL 856
Polo Classic	4	1598	55	11/1995	09/2001	AEE 864 ALM 866
Polo Classic	4	1599	74	11/2002	07/2006	BAH 870 CCRA 874
Polo Classic	4	1781	66	01/1997	09/2001	ABS 896 ADD 898 ADZ 900
Polo Classic	4	1896	47	01/1996	10/1996	1Y 926
Polo Classic	4	1984	85	08/1999	09/2001	ADC 1018
Polo Classic	4	1984	81	01/2002	12/2003	ADC 1018



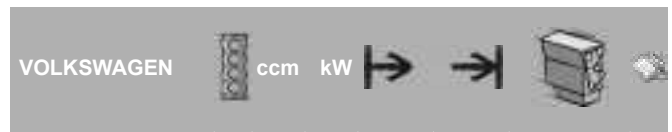
VOLKSWAGEN	ccm	kW	→	→		
Polo Classic SDI	4	1716	42	07/1997	09/2001	AKW 884
Polo Classic SDI	4	1896	47	12/1995	08/1999	AEY 930
Polo Classic SDI	4	1896	48	06/1996	09/2001	AEY 930
Polo Classic SDI	4	1896	50	08/1999	01/2002	AGP 934 AQM 946
Polo Classic TDI	4	1896	66	09/1996	09/2001	AGR 936 AHU 940 ALE 942 ALH 944
Polo Classic TDI	4	1896	67	01/1997	08/1999	AHU 940
Polo Classic TDI	4	1896	81	06/1998	01/2002	AFN 932 ASV 948
Polo Coupé	4	1043	29	05/1982	10/1986	GL 778
Polo Coupé	4	1043	33	08/1985	09/1994	AAK 778 AAU 780 ACM HZ
Polo Coupé	4	1093	37	10/1981	07/1983	HB 780
Polo Coupé	4	1272	43	08/1982	07/1988	GT 788
Polo Coupé	4	1272	55	09/1982	09/1994	3F 786 GK 788
Polo Coupé	4	1272	40	08/1983	08/1994	2G 786 AAV 788 HK 790 MH NZ
Polo Coupé	4	1272	33	08/1986	08/1990	MN 790
Polo Coupé	4	1272	85	01/1987	08/1990	PY 790
Polo Coupé	4	1272	83	08/1990	09/1994	PY 790
Polo Coupé	4	1272	57	03/1991	09/1994	3F 786
Polo Coupé	4	1398	35	08/1990	09/1994	1W 816
Polo Playa	4	999	37	05/1999	05/2002	ALD 770
Polo Playa	4	1595	76	10/1999	10/2004	AKL 856
Polo Playa	4	1781	66	01/1995	10/1999	ADZ 900
Polo SDI	4	1716	42	04/1997	10/1999	AHG 888
Polo SDI	4	1716	44	08/1997	09/2001	AKU 888
Polo SDI	4	1896	47	05/1996	04/2012	AEY 930 AGD 932 ASX 950 ASY
Polo SDI	4	1896	50	10/1999	09/2001	AGP 934 AQM 946
Polo TDI	3	1199	55	10/2009		CFWA 786
Polo TDI	3	1422	55	10/1999		AMF 818 BAY 820 CUSA CYZB

VOLKSWAGEN	ccm	kW	→	→		
Polo TDI	3	1422	66	01/2000		ATL 818 CUSB 820
Polo TDI	3	1422	51	04/2005	11/2009	BNM 818 BWB 820
Polo TDI	3	1422	59	04/2005	11/2009	BMS 818 BNV 820
Polo TDI	3	1422	77	05/2014		CUTA 820 CYZA
Polo TDI	4	1498	77	02/2014		CWXB 828
Polo TDI	4	1498	66	07/2014	03/2020	CWXA 828
Polo TDI	4	1498	81	08/2016		CWXC 828
Polo TDI	4	1598	55	06/2009		CAYA 878
Polo TDI	4	1598	66	06/2009		CAYB 878
Polo TDI	4	1598	77	06/2009		CAYC 872 CLNA 878
Polo TDI	4	1598	59	11/2017	07/2019	DGTC 882
Polo TDI	4	1598	70	11/2017	02/2021	DGTD 882
Polo TDI	4	1896	74	10/2001		ATD 960 AXR 968 BMT
Polo TDI	4	1896	96	11/2003	11/2009	ASZ 952 BLT 964
Polo Variant	4	1390	44	05/1997	09/2001	AEX 796 AKK 798 AKV 800 ANW APQ AUD
Polo Variant	4	1390	40	12/1998	09/2001	AKP 798
Polo Variant	4	1390	55	10/1999	09/2001	APE 798 AUA 802
Polo Variant	4	1595	74	05/1997	09/2001	AEH 856 AFT 858 AKL APF AUR
Polo Variant	4	1598	55	05/1997	09/2001	AEE 864 ALM 866
Polo Variant	4	1781	66	05/1997	09/2001	ADZ 900
Polo Variant SDI	4	1716	42	08/1997	09/2001	AKW 884
Polo Variant SDI	4	1896	47	06/1997	09/2001	AEY 930
Polo Variant SDI	4	1896	50	08/1999	09/2001	AGP 934 AQM 946
Polo Variant TDI	4	1896	66	05/1997	09/2001	AGR 936 AHU 940 ALE 942 ALH 944
Polo Variant TDI	4	1896	81	06/1998	09/2001	AFN 932 ASV 948

VOLKSWAGEN



VOLKSWAGEN	ccm	kW	→	→	→	→
Polo Vivo	4	1390	55	02/2010	09/2017	CLPB 808
Polo Vivo	4	1390	63	02/2010	09/2017	CLPA 808
Polo Vivo	4	1598	77	02/2010	09/2017	CLSA 878
Quantum	4	1781	72	04/1994	12/1996	2H 892
Quantum	4	1984	82	08/1990	07/2005	ABA 1016
Quantum	4	1984	87	09/1998	07/2000	ABA 1016
Routan	6	3600	196	12/2010	12/2013	CJRA 1118
Routan	6	3600	208	01/2011	12/2013	CJRA 1118
Santana	4	1588	40	08/1981	12/1984	CR 834 JK 842
Santana	4	1588	55	08/1981	12/1984	WV 850
Santana	4	1595	55	08/1981	12/1984	DT 862
Santana	4	1781	66	01/1983	12/1999	DS 914 JN 918 JV
Santana	4	1781	68	05/1991	07/1994	JN 918
Santana	5	1921	85	08/1981	07/1983	WN 970
Santana	5	1994	85	08/1983	12/1984	HP 1040 JS
Santana	5	2144	85	08/1982	12/1983	WE 1040
Santana	5	2144	79	09/1982	12/1984	WE 1040
Santana	5	2226	88	09/1984	12/1985	KX 1042
Santana TD	4	1588	51	12/1981	12/1984	CY 836
Saveiro	4	1588	39	10/1990	11/1997	ME 846
Saveiro	4	1588	59	08/1991	07/1996	SB 848
Saveiro	4	1588	60	04/1993	11/1996	YH 850
Saveiro	4	1595	55	08/1990	02/2002	1F 852 EW 862
Saveiro	4	1596	60	07/1985	10/1989	HM 862
Saveiro	4	1596	53	09/1986	10/1989	HM 862
Saveiro	4	1598	74	09/2009		CCRA 874 CFZA
Saveiro	4	1598	76	09/2009		CCRA 874
Saveiro	4	1896	47	02/1998	02/2002	1Y 926
Scirocco	4	1093	37	04/1974	07/1979	FA 780
Scirocco	4	1272	44	08/1979	12/1983	GF 788
Scirocco	4	1272	40	08/1983	07/1984	HK 788
Scirocco	4	1390	118	05/2008	11/2017	CAVD 810 CNWA 812 CTHD CTKA



Scirocco	4	1390	90	08/2008	11/2017	CAXA 806 CMSB 808
Scirocco	4	1395	92	11/2013	11/2017	CXSB 814 CZCA
Scirocco	4	1395	96	07/2015	11/2017	CZDC 814
Scirocco	4	1395	110	07/2015	11/2017	CZDA 814
Scirocco	4	1457	51	08/1977	12/1983	JB 822
Scirocco	4	1457	57	09/1977	12/1978	EH 822
Scirocco	4	1471	55	02/1974	08/1975	ZB 824
Scirocco	4	1588	51	08/1975	07/1977	FT 840
Scirocco	4	1588	55	08/1975	07/1979	FN 840 FP
Scirocco	4	1588	63	08/1975	04/1984	FR 840
Scirocco	4	1588	81	06/1976	07/1982	EG 838
Scirocco	4	1588	60	09/1976	12/1977	EE 840
Scirocco	4	1595	55	01/1983	12/1989	EW 862
Scirocco	4	1595	51	08/1983	07/1984	EWA 862
Scirocco	4	1595	53	04/1986	07/1990	RE 862
Scirocco	4	1715	57	08/1980	07/1983	EN 886
Scirocco	4	1781	82	08/1982	12/1989	DX 916 EV 918 JJ PB
Scirocco	4	1781	66	08/1983	07/1992	EX 918
Scirocco	4	1781	92	09/1985	12/1988	PL 920
Scirocco	4	1781	102	10/1985	07/1989	KR 920
Scirocco	4	1781	70	11/1985	07/1992	JH 918
Scirocco	4	1781	95	03/1986	07/1992	PL 920
Scirocco	4	1984	147	05/2008	11/2009	CAWB 1026
Scirocco	4	1984	155	11/2009	11/2017	CCZB 1026
Scirocco	4	1984	188	11/2009	11/2017	CDLC 1028
Scirocco	4	1984	195	11/2009	11/2017	CDLA 1028
Scirocco	4	1984	132	11/2013	11/2017	CULA 1032
Scirocco	4	1984	162	11/2013	11/2017	CULC 1032
Scirocco	4	1984	206	05/2014	11/2017	CDLK 1028
Scirocco TDI	4	1968	103	08/2008	11/2017	CBDB 978 CFHC 984
Scirocco TDI	4	1968	125	05/2009	11/2017	CBBB 978 CFGB 982
Scirocco TDI	4	1968	100	11/2010	11/2017	CFHB 984
Scirocco TDI	4	1968	130	01/2013	11/2017	CFGC 982



VOLKSWAGEN	ccm	kW	→	→		
Scirocco TDI	4	1968	110	11/2013	11/2017	CUUB 986
Scirocco TDI	4	1968	135	05/2014	11/2017	CUWA 1004 CUXA
Senda	4	1588	40	09/1983	09/1994	JP 844
Senda	4	1595	60	03/1989	11/1997	HM 862
Sharan	4	1390	110	05/2010		CAVA 810 CNWB CTHA
Sharan	4	1395	110	05/2015		CZDA 814 DJKA 816
Sharan	4	1781	110	09/1997	03/2010	AJH 904 AWC 914
Sharan	4	1798	118	11/2011		CDA 922
Sharan	4	1984	85	09/1995	03/2010	ADY 1018 ATM 1022
Sharan	4	1984	147	12/2010	11/2015	CCZA 1026
Sharan	4	1984	162	05/2015		DEDA 1036
Sharan	6	2792	128	09/1995	04/2000	AAA 1084 AMY 1086
Sharan	6	2792	150	04/2000	03/2010	AYL 1088
Sharan TDI	4	1896	66	09/1995	03/2010	1Z 926 AHU 940 ANU 946
Sharan TDI	4	1896	81	09/1996	05/2003	AFN 932 AVG 956
Sharan TDI	4	1896	85	03/2000	03/2010	AUY 954 BVK 968
Sharan TDI	4	1896	96	11/2002	03/2010	ASZ 952
Sharan TDI	4	1896	110	06/2005	03/2010	BTB 966
Sharan TDI	4	1968	100	11/2005		BVH 976 CFFA 984
Sharan TDI	4	1968	103	11/2005		BRT 976 CFFB 984
Sharan TDI	4	1968	125	08/2010		CFGB 982
Sharan TDI	4	1968	85	05/2011	07/2019	CFFE 984 CUVA 986 DFLD 1010 DLTC
Sharan TDI	4	1968	130	01/2013		CFGC 982 DLUB 1010
Sharan TDI	4	1968	110	05/2015		CUVC 986 DFLA 1010 DLTA
Sharan TDI	4	1968	135	05/2015		CUWA 1004 DFMA 1008
SP-1/2	4	1584	48	06/1972	12/1974	AD 830

VOLKSWAGEN	ccm	kW	→	→		
Spacefox	4	1598	74	03/2006		BAH 870 BLH 874 CFZA
Spacefox	4	1598	76	03/2006	04/2008	BPA 870 CCRA 874
Spacefox SDI	4	1896	47	11/2007	11/2010	ASY 950
T4	4	1781	49	12/1990	07/1992	PD 920
T4	4	1781	62	09/1994	12/1996	ACB 896
T4	4	1896	45	07/1990	12/1995	1X 924
T4	4	1896	44	09/1990	12/1995	1X 924
T4	4	1896	50	07/1994	04/2002	ABL 928
T4	4	1968	62	07/1990	04/2003	AAC 972
T4	5	2370	57	07/1990	04/1998	AAB 1044
T4	5	2370	55	08/1997	04/2003	AJA 1046
T4	5	2461	81	09/1990	06/2003	AAF 1058 ACU 1060 AEN 1062 AEU
T4	5	2461	85	08/1996	04/2003	AET 1060 APL 1068 AVT
T4	6	2792	103	11/1995	05/2000	AES 1086
T4	6	2792	150	04/2000	04/2003	AMV 1088 AXK
T4 Syncro	5	2370	57	10/1992	09/1998	AAB 1044
T4 Syncro	5	2461	81	08/1992	04/2003	AAF 1058 ACU 1062 AEU
T4 Syncro	5	2461	85	07/1996	04/2003	AET 1060 APL 1068 AVT
T4 Syncro TDI	5	2461	75	09/1995	04/2003	ACV 1058 AXL 1070
T4 TD	4	1896	50	10/1992	04/2003	ABL 928
T4 TDI	5	2461	75	09/1995	04/2003	ACV 1058 AUF 1066 AYC
T4 TDI	5	2461	65	05/1998	04/2003	AJT 1066 AYY
T4 TDI	5	2461	111	05/1998	04/2003	AHY 1064 AXG 1070
T5	4	1984	85	11/2003	08/2015	AXA 1022
T5	4	1984	150	05/2011	08/2015	CJKA 1030
T5	4	1984	110	07/2012	08/2015	CJKB 1030
T5	6	3189	170	04/2003	11/2009	BDL 1114

VOLKSWAGEN



VOLKSWAGEN

VOLKSWAGEN	ccm	kW	→	→		
T5	6	3189	173	08/2003	12/2009	BKK 1114 CFLA
T5 TDI	4	1896	63	04/2003	11/2009	AXC 958
T5 TDI	4	1896	77	04/2003	11/2009	AXB 958
T5 TDI	4	1896	62	01/2006	11/2009	BRR 964
T5 TDI	4	1896	75	06/2006	11/2009	BRS 964
T5 TDI	4	1968	62	09/2009	08/2015	CAAA 978
T5 TDI	4	1968	75	09/2009	08/2015	CAAB 978
T5 TDI	4	1968	103	09/2009	08/2015	CAAC 978 CCHA
T5 TDI	4	1968	132	09/2009	08/2015	CFCA 982
T5 TDI	4	1968	100	05/2010	08/2015	CAAE 978 CCHB
T5 TDI	4	1968	84	05/2011	08/2015	CAAD 978
T5 TDI	5	2461	96	04/2003	11/2009	AXD 1072 AXE 1074 BNZ
T5 TDI	5	2461	128	04/2003	11/2009	AXE 1072 BPC 1074
T5 TDI	5	2461	120	11/2003	11/2009	BLJ 1072
T6	4	1984	110	04/2015	07/2019	CJKB 1030
T6	4	1984	150	04/2015	07/2019	CJKA 1030
T6 TDI	4	1968	62	04/2015	11/2019	CAAA 978 CXGA 1004
T6 TDI	4	1968	75	04/2015	12/2019	CAAB 978 CXGB 1004
T6 TDI	4	1968	103	04/2015	12/2019	CAAC 978
T6 TDI	4	1968	110	04/2015		CXFA 1004 CXHA 1010 DNAA
T6 TDI	4	1968	132	04/2015	12/2019	CFCA 982
T6 TDI	4	1968	150	06/2015		CXEB 1006 DMZA 1010
T6 TDI	4	1968	84	05/2016	11/2019	CXHB 1004
T6 TDI	4	1968	146	08/2018		CXEC 1006
T6 TDI	4	1968	81	07/2019		CXHC 1004 DNAB 1010
T6 TDI	4	1968	66	10/2019		CXGD 1004 DNAC 1010
T7	4	1395	110	08/2021		DGEA 814
T7	4	1395	160	08/2021		DGEA 814
Taigo	3	999	70	09/2021		DLAC 776
Taigo	3	999	81	09/2021		DLAA 776

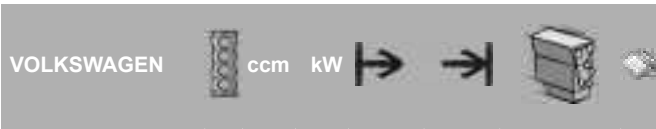
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Taos	4	1395	110	10/2020		CWLA 814 DJKA 816
Taro	4	1812	61	04/1989	09/1994	2Y 924
Taro	4	2237	69	06/1989	07/1994	4Y 1042
Taro	4	2446	61	04/1989	03/1997	2L 1056
Taro	4	2446	59	09/1991	07/1994	2L 1056
Taro	4	2446	58	07/1994	03/1997	2L 1056
T-Cross	3	999	70	12/2018		CHZL 770 DKLA 774 DLAC 776
T-Cross	3	999	85	12/2018		DHSC 774 DKJA 776 DKRF
T-Cross	3	999	94	01/2019		DHSB 774
T-Cross	3	999	81	06/2020		DLAA 776
T-Cross	4	1395	110	01/2019		CWLA 814
T-Cross	4	1495	110	01/2020		DADA 826 DPCA
T-Cross TDI	4	1598	70	12/2018		DGTD 882
Tiguan	4	1390	110	09/2007	07/2018	BWK 810 CAVA CTHA
Tiguan	4	1390	90	08/2010	07/2018	CAXA 806
Tiguan	4	1390	118	05/2011	07/2018	CAVD 810 CTHD
Tiguan	4	1395	92	05/2015	07/2018	CZCA 814 CZDB
Tiguan	4	1395	110	05/2015		CWLA 812 CZDA 814 CZEA 816 DGEA DJVA
Tiguan	4	1495	110	09/2018		DADA 826 DPCA
Tiguan	4	1498	96	07/2018		DACB 828 DPBE
Tiguan	4	1984	125	09/2007	07/2018	CAWA 1026 CCTB CCZC
Tiguan	4	1984	147	09/2007	07/2018	CAWB 1026 CCTA CCZA
Tiguan	4	1984	132	05/2011		CCZD 1026 CZPA 1034 DGVA 1038
Tiguan	4	1984	155	05/2011	07/2018	CCZB 1026



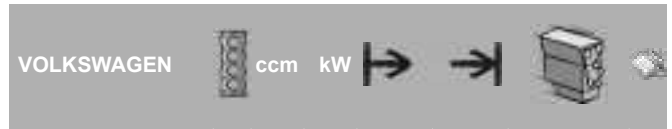
VOLKSWAGEN	ccm	kW	→	→		
Tiguan	4	1984	162	06/2016		CHHB 1028 CXDA 1032 DNJA 1036
Tiguan	4	1984	137	04/2017		DGUA 1038 DTEA
Tiguan	4	1984	140	09/2018		DKZA 1034 DNLA 1038 DNNA
Tiguan	4	1984	169	09/2018	07/2020	DKTA 1036
Tiguan	4	1984	180	09/2020		DNPA 1038
Tiguan TDI	4	1598	85	05/2016	06/2020	DGDB 876
Tiguan TDI	4	1968	103	09/2007	07/2018	CBAB 978 CFFB 984 CLJA
Tiguan TDI	4	1968	125	09/2007	07/2018	CBBB 978 CFGB 982
Tiguan TDI	4	1968	100	11/2007	07/2018	CBAA 978 CFFA 984
Tiguan TDI	4	1968	120	02/2008	08/2009	CBBA 978
Tiguan TDI	4	1968	81	05/2010	07/2020	CFFD 984 CUVE 986 CYKC 1010
Tiguan TDI	4	1968	130	11/2012	07/2020	CFGC 982 CRGB 996
Tiguan TDI	4	1968	110	05/2015		CUVC 986 DBGC 1010 DFGA 1012 D TSA DTSB
Tiguan TDI	4	1968	135	05/2015	07/2018	CUWA 1004
Tiguan TDI	4	1968	140	01/2016	07/2021	DFHA 1008
Tiguan TDI	4	1968	85	05/2016	07/2019	DFGC 1010
Tiguan TDI	4	1968	176	05/2016	09/2020	CUAA 1002
Tiguan TDI	4	1968	105	06/2016	07/2020	CRFD 996
Tiguan TDI	4	1968	90	06/2020		DTRC 1012
Tiguan TDI	4	1968	147	06/2020		DTUA 1014
Touareg	4	1984	183	05/2018		CYRC 1034
Touareg	4	1984	180	08/2018	11/2020	DMFA 1034 DNEA
Touareg	4	1984	185	11/2020		DFKA 1036
Touareg	4	1984	270	11/2020		DFKA 1036
Touareg	6	2995	245	04/2010	03/2018	CGEA 1110 CGFA
Touareg	6	2995	213	08/2010	03/2018	CJTA 1110
Touareg	6	2995	283	09/2010	03/2018	CGFA 1110
Touareg	6	2995	235	01/2015	03/2018	CYJA 1110

VOLKSWAGEN	ccm	kW	→	→		
Touareg	6	3189	162	10/2002	11/2006	AZZ 1112 BAA BKJ BMV BMX BRJ
Touareg	6	3189	177	11/2004	11/2006	BMV 1112
Touareg	6	3597	206	10/2005	03/2018	BHK 1114 BHL 1116 CGRA
Touareg	6	3597	183	08/2010	03/2018	CMTA 1116
Touareg	8	4163	257	06/2006	05/2010	BAR 1122
Touareg	8	4163	265	01/2011	03/2018	CGNA 1124
Touareg	12	5998	331	08/2004	05/2010	BJN 1126 CFRA
Touareg TDI	5	2461	128	01/2003	05/2010	BAC 1072 BPE 1074
Touareg TDI	5	2461	120	08/2003	05/2010	BLK 1072 BPD 1074
Touareg TDI	6	2967	165	11/2004	03/2018	BKS 1092 CATA 1096
Touareg TDI	6	2967	155	04/2006	05/2010	BUN 1092 CASB 1096
Touareg TDI	6	2967	176	11/2007	03/2018	CASA 1096 CASC 1098 CNRB
Touareg TDI	6	2967	150	01/2010	03/2018	CASD 1096 CJMA 1098 CRCD 1104 CVWA
Touareg TDI	6	2967	180	05/2011	03/2018	CJGD 1098 CRCA
Touareg TDI	6	2967	193	09/2014	03/2018	CVVA 1104
Touareg TDI	6	2967	190	11/2017		CVMC 1100
Touareg TDI	6	2967	210	11/2017		DENA 1108
Touareg TDI	6	2967	183	01/2018		CVMD 1102
Touareg TDI	6	2967	170	05/2018		DEND 1108
Touareg TDI	8	3956	310	06/2019		DMVB 1120
Touareg TDI	10	4921	230	10/2002	05/2010	AYH 1124 BKW BLE BWF
Touareg TDI	10	4921	257	08/2007	05/2010	CBWA 1124
Touran	3	999	85	12/2018		DKRB 776
Touran	4	1197	77	05/2010	05/2015	CBZB 782
Touran	4	1197	81	05/2015		CYVB 784

VOLKSWAGEN



Touran	4	1390	103	02/2006	05/2015	BMJ 804 CAVC 810 CTHC
Touran	4	1390	125	11/2006	05/2015	BLG 804 CAVB 810 CTHB
Touran	4	1390	110	05/2009	05/2015	CDGA 806
Touran	4	1395	110	05/2015		CZDA 814
Touran	4	1495	110	11/2018		DADA 826 DPCA
Touran	4	1595	75	07/2003	05/2010	BGU 860 BSE BSF
Touran	4	1598	85	02/2003	01/2007	BAG 868 BLF 870 BLP
Touran	4	1798	132	11/2015		CJSA 924
Touran	4	1984	110	10/2003	01/2007	AXW 1022 BLR 1024 BLX BLY BVY BVZ
Touran	4	1984	80	02/2006	05/2009	BSX 1024
Touran TDI	4	1598	66	05/2010	05/2015	CAYB 878
Touran TDI	4	1598	77	05/2010	05/2015	CAYC 872
Touran TDI	4	1598	81	05/2015	05/2016	CRKB 876
Touran TDI	4	1598	85	05/2016		DGDA 876
Touran TDI	4	1896	74	02/2003	05/2005	AVQ 958
Touran TDI	4	1896	77	08/2003	05/2010	BKC 962 BLS BXE
Touran TDI	4	1896	66	11/2004	05/2010	BRU 964 BXF 968 BXJ
Touran TDI	4	1968	100	02/2003	05/2010	AZV 974
Touran TDI	4	1968	103	08/2003	05/2015	BKD 974 BMM 984 CFHC
Touran TDI	4	1968	125	12/2005	01/2013	BMN 976 CFJA 984
Touran TDI	4	1968	81	11/2010	07/2019	CFHF 984 CLCA 998 CRVA 1010 CYKB DFEB DFGB
Touran TDI	4	1968	130	01/2013	05/2015	CFJB 984
Touran TDI	4	1968	110	05/2015		DFEA 1010 DFGA 1012 DTSB



Touran TDI	4	1968	140	11/2015	07/2019	DFHA 1008
Touran TDI	4	1968	85	02/2019		DFGC 1010
Touran TDI	4	1968	90	11/2020		DTRC 1012
Transporter T1	4	1184	25	01/1950	07/1967	D 782
Transporter T1	4	1192	26	06/1959	12/1966	D 782
Transporter T1	4	1483	32	07/1966	07/1967	H 824
Transporter T1	4	1493	32	02/1962	10/1970	H 824
Transporter T1	4	1493	31	11/1962	08/1966	G 824 H
Transporter T2	4	1584	34	08/1967	07/1970	AF 830
Transporter T2	4	1584	37	08/1968	07/1979	AD 830 AH 832 AS
Transporter T2	4	1584	42	05/1995	12/2005	CT 832
Transporter T2	4	1584	49	02/1998	12/2005	CT 832
Transporter T2	4	1588	40	02/1981	12/1986	BE 834
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Transporter T2	4	1970	51	08/1975	07/1979	CJ 1014 GD GE
Transporter T3	4	1584	37	05/1979	12/1982	CT 832 CZ
Transporter T3	4	1584	50	04/1983	09/1990	CT 832
Transporter T3	4	1588	37	01/1981	07/1987	CS 834
Transporter T3	4	1715	42	08/1985	07/1987	KY 886
Transporter T3	4	1716	42	08/1984	07/1992	KY 886
Transporter T3	4	1913	44	08/1982	07/1992	DF 970
Transporter T3	4	1913	57	08/1982	07/1992	DG 970
Transporter T3	4	1913	61	01/1983	02/1989	DH 970
Transporter T3	4	1913	66	08/1983	02/1989	GW 970
Transporter T3	4	1913	68	08/1987	07/1989	SP 970
Transporter T3	4	1915	60	09/1984	12/1985	DH 970
Transporter T3	4	1970	51	05/1979	04/1986	CU 1014 CV
Transporter T3	4	2109	71	09/1985	12/1988	MV 1040
Transporter T3	4	2109	64	10/1986	07/1992	SR 1040
Transporter T3	4	2110	82	08/1984	07/1992	DJ 1040
Transporter T3	4	2110	70	08/1985	07/1992	MV 1040
Transporter T3	4	2110	68	07/1989	07/1992	SS 1040



VOLKSWAGEN	ccm	kW	→	→		
Transporter T3 Syncro	4	1913	57	11/1984	07/1992	DG 970
Transporter T3 Syncro	4	2109	64	10/1986	07/1992	SR 1040
Transporter T3 Syncro	4	2110	70	08/1985	07/1992	MV 1040
Transporter T3 Syncro	4	2110	82	01/1986	07/1992	DJ 1040
Transporter T3 Syncro TD	4	1589	51	03/1986	07/1992	JX 844
Transporter T3 TD	4	1588	51	08/1985	07/1987	JX 844
Transporter T3 TD	4	1589	51	08/1984	07/1992	JX 844
T-Roc	3	999	85	07/2017	11/2020	CHZJ 770 DKRF 776
T-Roc	3	999	81	09/2020		DAAA 776
T-Roc	4	1395	110	08/2020		DJKA 816
T-Roc	4	1495	110	11/2017		DADA 826 DPCA
T-Roc	4	1984	140	07/2017		CZPB 1034 DKZA 1038 DNNA
T-Roc	4	1984	221	09/2019		DNUE 1038
T-Roc TDI	4	1598	85	03/2018	06/2021	DGTE 882
T-Roc TDI	4	1968	110	09/2017		DFFA 1008 DTTA 1014 DTTC
T-Roc TDI	4	1968	140	07/2019	06/2021	DFHA 1008
T-Roc TDI	4	1968	85	11/2020		DTRD 1012
Up	3	999	48	08/2020		DSGC 776
UP	3	999	44	08/2011	08/2020	CHYA 770 CHYE 772 DAFA
UP	3	999	55	08/2011	11/2019	CHYB 770 CWRA 772
UP	3	999	50	11/2012		CPGA 772
UP	3	999	62	09/2013	12/2016	CSEA 772 CSEZ
UP	3	999	60	11/2014		CSEA 772 CSEZ
UP	3	999	77	08/2015		CYTA 772
UP	3	999	66	05/2016	09/2018	CHZA 770 DKLC 774
UP	3	999	74	01/2017		CYTC 772
UP	3	999	85	11/2017		DKRA 776
Vento	3	999	81	02/2020		DSHA 770
Vento	4	1197	77	01/2010		CBZB 782
Vento	4	1390	40	11/1991	09/1998	ABD 794 AEX 796

VOLKSWAGEN	ccm	kW	→	→		
Vento	4	1390	44	11/1991	09/1998	ABD 794 AEX 796
Vento	4	1390	63	02/2014		CLPA 808
Vento	4	1595	74	10/1994	09/1998	AEK 854 AFT 856 AKS
Vento	4	1598	55	09/1992	09/1998	ABU 864 AEA AEE
Vento	4	1598	77	01/2010		CFNA 876 CLSA 878
Vento	4	1781	55	11/1991	09/1998	AAM 894
Vento	4	1781	66	11/1991	09/1998	ABS 896 ACC 898 ADD 900 ADZ
Vento	4	1896	48	11/1991	09/1998	1Y 926
Vento	4	1968	62	11/1991	07/1998	AAC 972
Vento	4	1984	85	11/1991	09/1998	2E 1016 ABA 1018 ADY 1020 AGG AKR
Vento	4	1984	79	05/1996	12/1997	AEP 1020
Vento	6	2792	120	01/1992	09/1998	AAA 1084
Vento	6	2792	128	01/1992	09/1998	AAA 1084
Vento SDI	4	1896	47	04/1997	09/1998	AEY 930
Vento TD	4	1896	55	11/1991	09/1998	AAZ 928
Vento TDI	4	1498	77	02/2014		CWXB 828
Vento TDI	4	1498	81	08/2016	03/2020	CWXC 828
Vento TDI	4	1598	77	07/2010	08/2014	CLNA 878
Vento TDI	4	1896	66	09/1993	09/1998	1Z 926 AHU 940 ALE 942
Vento TDI	4	1896	81	04/1996	09/1998	AFN 932
Virtus	3	999	94	01/2018		DHSB 774
Virtus	4	1395	110	11/2019		CWLA 814
Voyage	4	999	37	08/1996	12/2001	AER 768
Voyage	3	999	60	12/2015		CSEA 772
Voyage	4	1285	31	06/1981	07/1982	AB 792
Voyage	4	1598	76	02/2008	12/2015	CCRA 874
Voyage	4	1598	74	07/2008		CCRA 874 CFZA
Voyage	4	1781	64	05/1984	09/1988	RM 914
Voyage	4	1781	63	09/1986	12/1995	RM 914

VOLKSWAGEN



VOLKSWAGEN ccm kW

Voyage 4 1896 48 06/1996 09/2001 1Y 926

Voyage TD 4 1588 51 10/1994 05/2002 JXF 844

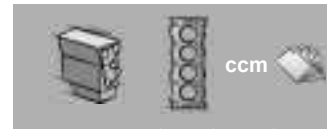
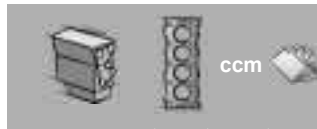
Voyage TDI 4 1896 66 09/1999 09/2001 1Z 926

VOLKSWAGEN

VOLKSWAGEN



VOLKSWAGEN



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1G	6	2384	1052
1H	4	1781	890
1P	4	1781	890
1S	6	2383	1046
1V	4	1588	834
1W	4	1398	816
1X	4	1896	924
1Y	4	1896	926
1Z	4	1896	926
2E	4	1984	1016
2G	4	1272	786
2H	4	1781	892
2K	4	1781	892
2L	4	2446	1056
2Y	4	1812	924
3F	4	1272	786
4Y	4	2237	1042
7B	4	1781	918
9A	4	1984	1016
AAA	6	2792	1084
AAB	5	2370	1044
AAC	4	1968	972
AAF	5	2461	1058
AAK	4	1043	778
AAM	4	1781	894
AAU	4	1043	778
AAV	4	1272	788
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ABA	4	1984	1016
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ACC	4	1781	898
ACK	6	2771	1080
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AGE	6	2771	1080
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AGN	4	1781	904
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AGU	4	1781	904
AGX	5	2461	1062
AGZ	5	2324	1044
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AHG	4	1716	888
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AKK	4	1390	798
AKL	4	1595	856
AKN	6	2496	1076
AKP	4	1390	798
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AKR	4	1984	1020
AKS	4	1595	856
AKU	4	1716	888
AKV	4	1390	798
AKW	4	1715	884
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ALL	4	999	768
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AT	4	1795	922
ATA	4	2799	1088
ATD	4	1896	960
ATE	4	999	770
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AVR	5	2461	1068
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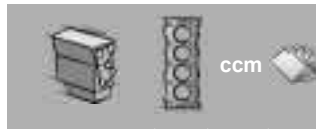
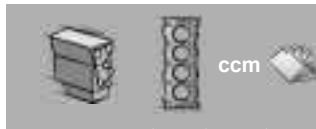


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AWX	4	1896	958
AWY	3	1198	784
AXA	4	1984	1022
AXB	4	1896	958
AXC	4	1896	958
AXD	5	2461	1072
AXE	5	2461	1072
AXG	5	2461	1070
AXJ	6	3189	1110
AXK	6	2792	1088
AXL	5	2461	1070
AXP	4	1390	800
AXR	4	1896	960
AXU	4	1390	802
AXW	4	1984	1022
AXX	4	1984	1028
AXZ	6	3168	1110
AYC	5	2461	1066
AYD	4	1595	860
AYH	10	4921	1124
AYL	6	2792	1088
AYQ	4	1896	960
AYT	6	3189	1110
AYY	5	2461	1066
AYZ	3	1191	782
AZD	4	1598	868
AZG	4	1984	1024
AZH	4	1984	1020



AZJ	4	1984	1022
AZM	4	1984	1022
AZQ	3	1198	784
AZV	4	1968	974
AZX	5	2324	1044
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BAA	6	3189	1112
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BBU	4	1781	912
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BBY	4	1390	802
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BDC	4	1984	1022
BDE	6	2792	1088
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BKC	4	1896	962
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BKJ	6	3189	1112
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BSX	4	1984	1024
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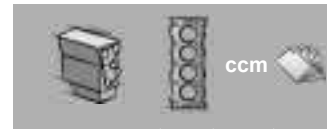
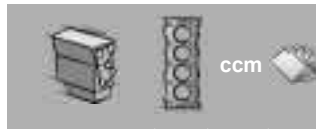
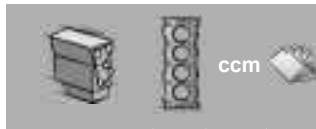
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CPVB	4	1395	812
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CSLA	4	1968	1000
CSLB	4	1968	1000
CSLC	4	1968	1002
CSNA	4	1968	990
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CTHA	4	1390	810

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CTHD	4	1390	810
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CTKA	4	1390	812
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CUKB	4	1395	812
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CUUD	4	1968	986
CUUE	4	1968	986
CUUF	4	1968	986
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CUVE	4	1968	986
CUWA	4	1968	1004
CUXA	4	1968	1004
CV	4	1970	1014
CVCA	4	1968	986
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CVMD	6	2967	1102
CVVA	6	2967	1104
CVWA	6	2967	1104
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CWRA	3	999	772
CWVA	4	1598	880

CWVB	4	1598	880
CWXA	4	1498	828
CWXB	4	1498	828
CWXC	4	1498	828
CXBA	4	1798	922
CXBB	4	1798	922
CXCA	4	1984	1032
CXCB	4	1984	1032
CXDA	4	1984	1032
CXDB	4	1984	1034
CXEB	4	1968	1006
CXEC	4	1968	1006
CXFA	4	1968	1004
CXGA	4	1968	1004
CXGB	4	1968	1004
CXGC	4	1968	1004
CXGD	4	1968	1004
CXHA	4	1968	1004
CXHB	4	1968	1004
CXHC	4	1968	1004
CXSA	4	1395	814
CXSB	4	1395	814
CXXA	4	1598	876
CXXB	4	1598	876
CY	4	1588	836
CYFB	4	1984	1030
CYJA	6	2995	1110
CYKB	4	1968	1010
CYKC	4	1968	1010
CYRC	4	1984	1034
CYTA	3	999	772
CYTC	3	999	772
CYVA	4	1197	784
CYVB	4	1197	784
CYVC	4	1197	784
CYVD	4	1197	784
CYZA	3	1422	820



CYBZ	3	1422	820
CZ	4	1584	832
CZBA	4	1395	814
CZCA	4	1395	814
CZCB	4	1395	814
CZDA	4	1395	814
CZDB	4	1395	814
CZDC	4	1395	814
CZDD	4	1395	814
CZEA	4	1395	812
CZKA	3	999	772
CZPA	4	1984	1034
CZPB	4	1984	1034
CZPC	4	1984	1034
CZTA	4	1395	814
D	4	1192	782
DACA	4	1495	826
DACB	4	1498	828
DADA	4	1495	826
DAFA	3	999	772
DAJA	4	1798	924
DAJB	4	1798	924
DASA	4	1968	1004
DASB	4	1968	1004
DASC	4	1968	1004
DAUA	4	1968	1004
DAUB	4	1968	1004
DAVA	4	1968	1006
DAWA	4	1968	1006
DBGA	4	1968	1010
DBGB	4	1968	1010
DBGC	4	1968	1010
DBKA	4	1598	876
DBYA	3	999	770
DCGA	4	1984	1034
DCXA	4	1598	880
DCYA	4	1968	986



DCYB	4	1968	986
DCZA	4	1598	880
DDAA	4	1968	1006
DDSA	4	1984	1036
DDXA	6	2967	1106
DDXB	6	2967	1106
DDXC	6	2967	1106
DDXD	6	2967	1106
DDXE	6	2967	1106
DDYA	4	1598	876
DDYB	4	1598	882
DEDA	4	1984	1036
DEJA	4	1968	986
DEJB	4	1968	986
DEKA	4	1968	986
DELA	4	1968	986
DENA	6	2967	1108
DEND	6	2967	1108
DF	4	1913	970
DFCA	4	1968	1006
DFEA	4	1968	1010
DFEB	4	1968	1010
DFFA	4	1968	1008
DFGA	4	1968	1010
DFGB	4	1968	1010
DFGC	4	1968	1010
DFHA	4	1968	1008
DFKA	4	1984	1036
DFLA	4	1968	1010
DFLD	4	1968	1010
DFMA	4	1968	1008
DFNA	3	999	776
DFSB	4	1968	1010
DFSC	4	1968	1010
DFSD	4	1968	1010
DFSE	4	1968	1010
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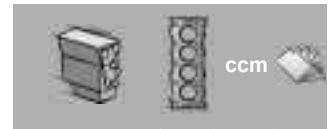
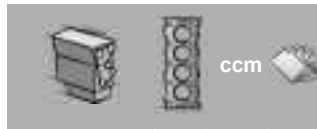


DFYA	4	1498	828
DG	4	1913	970
DGCA	4	1968	1004
DGDA	4	1598	876
DGDB	4	1598	876
DGEA	4	1395	814
DGEB	4	1395	814
DGTA	4	1598	876
DGTB	4	1598	876
DGTC	4	1598	882
DGTD	4	1598	882
DGTE	4	1598	882
DGUA	4	1984	1038
DGVA	4	1984	1038
DH	4	1913	970
DHFA	4	1498	830
DHSA	3	999	774
DHSB	3	999	774
DHSC	3	999	774
DJ	4	2109	1040
DJHA	4	1984	1030
DJHB	4	1984	1030
DJHC	4	1984	1030
DJJA	4	1984	1030
DJKA	4	1395	816
DJKD	4	1395	816
DJVA	4	1395	816
DKFA	4	1984	1036
DKJA	3	999	774
DKLA	3	999	774
DKLB	3	999	774
DKLC	3	999	774
DKRA	3	999	776
DKRB	3	999	776
DKRD	3	999	776
DKRE	3	999	776
DKRF	3	999	776



DKTA	4	1984	1036
DKTB	4	1984	1036
DKZA	4	1984	1034
DKZC	4	1984	1034
DLAA	3	999	776
DLAB	3	999	776
DLAC	3	999	776
DLBA	4	1984	1030
DLRA	4	1984	1038
DLRB	4	1984	1038
DLTA	4	1968	1010
DLTC	4	1968	1010
DLUB	4	1968	1010
DMFA	4	1984	1034
DMVB	8	3956	1120
DMZA	4	1968	1010
DMZB	4	1968	1010
DNAA	4	1968	1010
DNAB	4	1968	1010
DNAC	4	1968	1010
DNAD	4	1968	1010
DNAE	4	1968	1010
DNEA	4	1984	1034
DNJA	4	1984	1036
DNLA	4	1984	1038
DNNA	4	1984	1038
DNND	4	1984	1038
DNPA	4	1984	1038
DNUA	4	1984	1038
DNUC	4	1984	1038
DNUE	4	1984	1038
DPBA	4	1495	826
DPBC	4	1498	828
DPBE	4	1498	828
DPCA	4	1495	826
DRFA	4	1984	1034
DS	4	1781	914

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DSGB	3	999	776
DSGC	3	999	776
DSGD	3	999	776
DSHA	3	999	770
DSRA	4	1968	1012
DSRB	4	1968	1012
DSUD	4	1968	1012
DT	4	1595	862
DTA	4	1595	862
DTEA	4	1984	1038
DTRA	4	1968	1012
DTRB	4	1968	1012
DTRC	4	1968	1012
DTRD	4	1968	1012
DTRE	4	1968	1012
DTRF	4	1968	1012
DTSA	4	1968	1012
DTSB	4	1968	1012
DTTA	4	1968	1014
DTTC	4	1968	1014
DTUA	4	1968	1014
DV	6	2384	1056
DW	6	2383	1050
DX	4	1781	916
DZ	4	1781	916
E	4	1285	792
EA	4	1679	882
EC	4	1795	922
ED	4	1795	922
EE	4	1588	840
EF	4	1588	840
EG	4	1588	838
EH	4	1457	822
EM	4	1588	838
EN	4	1715	886
EP	4	1297	794
EU	4	1297	794

EV	4	1781	918
EW	4	1595	862
EWA	4	1595	862
EX	4	1781	918
EZ	4	1595	862
EZA	4	1595	862
F	4	1285	792
FA	4	1093	780
FJ	4	1093	780
FN	4	1588	840
FP	4	1588	840
FR	4	1588	840
FT	4	1588	840
FV	4	1588	840
FX	4	1457	822
G	4	1493	824
GD	4	1970	1014
GE	4	1970	1014
GF	4	1272	788
GH	4	1457	822
GK	4	1272	788
GL	4	1043	778
GN	4	1043	778
GS	4	1272	788
GT	4	1272	788
GU	4	1781	918
GW	4	1913	970
GX	4	1781	918
GZ	4	1781	918
H	4	1493	824
H1	4	1493	824
HA	4	895	768
HB	4	1093	780
HD	4	1093	780
HK	4	1272	788
HM	4	1595	862
HN	4	1595	862


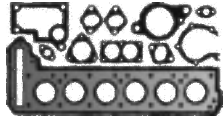
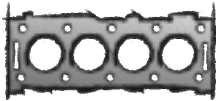

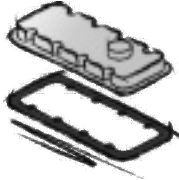

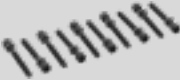






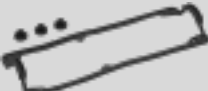
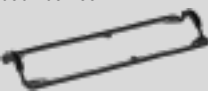




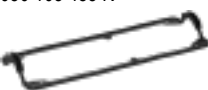

HP	5	1994	1040
HT	4	1781	918
HV	4	1781	918
HW	4	1272	788
HY	5	2226	1042
HZ	4	1043	780
JB	4	1457	822
JH	4	1781	918
JJ	4	1781	916
JK	4	1588	842
JN	4	1781	918
JP	4	1588	844
JR	4	1588	848
JS	5	1994	1040
JT	5	2226	1042
JU	4	1595	862
JV	4	1781	914
JX	4	1588	844
JXF	4	1588	844
K	4	1493	826
KR	4	1781	920
KT	4	1781	918
KV	5	2226	1042
KX	5	2226	1042
KY	4	1715	886
L	4	1493	826
ME	4	1588	846
MF	4	1588	848
MH	4	1272	790
MN	4	1272	790
MV	4	2109	1040
NU	4	1272	790
NZ	4	1272	786
PB	4	1781	918
PD	4	1781	920
PF	4	1781	918
PG	4	1781	920



















PL	4	1781	920
PN	4	1595	862
PP	4	1595	862
PY	4	1272	790
RA	4	1588	848
RD	4	1781	918
RE	4	1595	862
RF	4	1595	862
RH	4	1781	918
RL	4	1595	862
RM	4	1781	914
RP	4	1781	918
RV	4	1781	918
SB	4	1588	848
SP	4	1913	970
SR	4	2109	1040
SS	4	2109	1040
T	4	1584	832
U	4	1584	830
V	4	1679	882
W	4	1679	882
WE	5	2144	1040
WL	4	1714	882
WN	5	1921	970
WP	4	1588	850
WV	4	1588	850
WY	4	1588	850
WZ	4	1588	850
YG	4	1588	850
YH	4	1588	850
YN	4	1588	850
YS	4	1588	852
YU	4	1588	840
YX	4	1714	882
YY	4	1588	850
Z	4	1679	882
ZB	4	1471	824


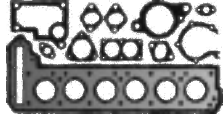
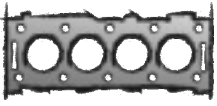

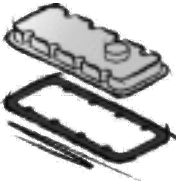



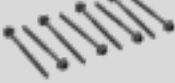
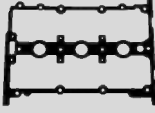
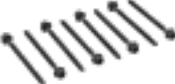
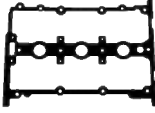
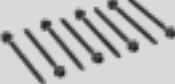
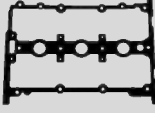

















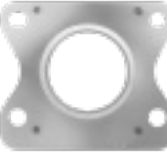

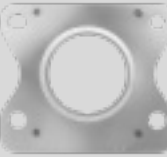

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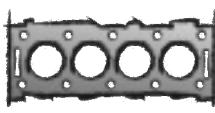

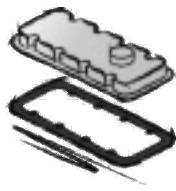
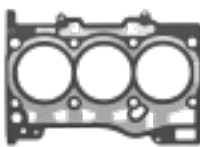

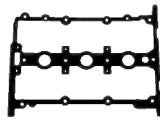
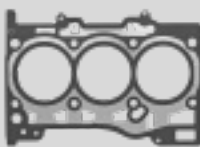

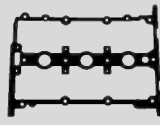
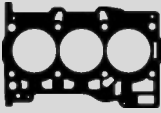

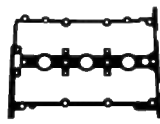
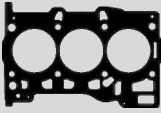

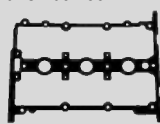
























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HA 4 Cyl. 895 ccm Cyl. 69,5 Ø Derby 02/1977 → 09/1981 Polo 09/1975 → 12/1981	ES⊕ 238.016 052 198 012 AE →866 2500 000 CS* 766.747 052 198 011 A	256.057 052 103 383 AA 1,75 mm $\frac{\pm}{\pm}$ 71 Ø  →866 2500 000	ZKS 819.808 049 103 385 (10x) M 11x1,5x98 	517.615 052 103 483 E 
AHT 4 Cyl. 997 ccm Cyl. 72,0 Ø Lupo 10/1998 → 05/2000	ES⊕ 891.770	383.880 047 103 383 B 1,80 mm $\frac{\pm}{\pm}$ 73,5 Ø 	ZKS 470.510 M 11x1,5x 132,5/167,5/183,5 	539.500 047 103 483 
AER 4 Cyl. 999 ccm Cyl. 67,1 Ø Lupo 09/1998 → 07/2005 Polo 09/1996 → 10/1999 Voyage 08/1996 → 12/2001	ES⊕ 530.760 030 198 012 F CS* 059.651 →Mot. AER 220 081 CS* 577.431 Mot. AER 220 082→	183.583 030 103 383 AK 0,50 mm $\frac{\pm}{\pm}$ 68 Ø 	ZKS 803.740 036 103 384 B (10x) M 9x1,25x140 	ZKHS 083.220  621.340 030 103 483 K  621.410 030 103 533 F 3x 
ALL 4 Cyl. 999 ccm Cyl. 67,1 Ø Lupo 09/1998 → 07/2005 Polo 09/1996 → 10/1999	ES⊕ 530.760 030 198 012 F CS* 577.431	183.583 030 103 383 AK 0,50 mm $\frac{\pm}{\pm}$ 68 Ø 	ZKS 803.740 036 103 384 B (10x) M 9x1,25x140 	ZKHS 083.220  621.340 030 103 483 K  621.410 030 103 533 F 3x 


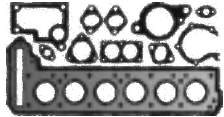
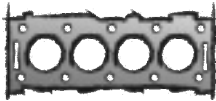

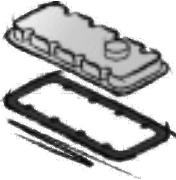
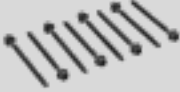
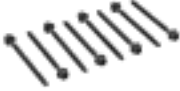
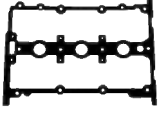
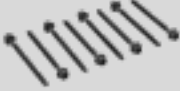
			<p>a) </p> <p>b) </p>	<p>K: </p> <p>N: </p>	
<p>VAS 702.706 FPM 553.190 026 109 675 FPM 8x</p>	<p>750.230 030 253 039 A 2x </p>	<p>621.700 030 129 717 D →07/1979 </p> <p>915.343 036 129 717 C 08/1979→ </p>	<p>a) 894.079 032 103 609 B </p> <p>b) 878.070 N 906 606 01 M 14x1,5x16</p> <p>b) 115.100 N 013 849.2 CU A 14x20x1,5</p>	<p>K:← 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10</p> <p>K:→ 342.093 068 103 051 P ASW LD FPM 85x105x11</p> <p>K:→ 829.056 068 198 171 ASW LD FPM 85x105x11</p> <p>N:← 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10</p>	
<p>VAS 825.042 FPM 701.289 027 109 675 FPM 8x</p>	<p>AAS 720.290 </p>	<p>737.120 047 129 717 B 2x </p>	<p>a) 030.793 Dirko HT</p> <p>b) 878.070 N 906 606 01 M 14x1,5x16</p> <p>b) 115.100 N 013 849.2 CU A 14x20x1,5</p>	<p>K:← 290.760 047 103 085 ASW RD FPM/ACM 42x58x8</p> <p>K:→ 342.093 068 103 051 P ASW LD FPM 85x105x11</p> <p>K:→ 829.056 068 198 171 ASW LD FPM 85x105x11</p>	
<p>VAS 825.042 FPM 701.289 027 109 675 FPM 8x</p>	<p>477.110 032 253 039 E </p>	<p>408.591 030 129 717 F 4x </p>	<p>a) 030.793 Dirko HT</p> <p>b) 567.640 N 908 132 01 M 14x1,5x22</p>	<p>K:← 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10 →Mot. AER 220 081</p> <p>K:← 158.060 036 103 085 H AW/BS RD FPM 32x42x6 Mot. AER 220 082→</p> <p>K:→ 342.093 068 103 051 P ASW LD FPM 85x105x11 →Mot. AER 320 000</p> <p>K:→ 829.056 068 198 171 ASW LD FPM 85x105x11 →Mot. AER 320 000</p> <p>K:→ 804.850 028 103 171 K SP LD PTFE/ACM 85 Mot. AER 320 001→</p> <p>N:← 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10</p>	
<p>VAS 825.042 FPM 701.289 027 109 675 FPM 8x</p>	<p>477.110 032 253 039 E </p>	<p>408.591 030 129 717 F 4x </p>	<p>a) 030.793 Dirko HT</p> <p>b) 567.640 N 908 132 01 M 14x1,5x22</p>	<p>K:← 158.060 036 103 085 H AW/BS RD FPM 32x42x6</p> <p>K:→ 342.093 068 103 051 P ASW LD FPM 85x105x11 →Mot. ALL 060 000</p> <p>K:→ 829.056 068 198 171 ASW LD FPM 85x105x11 →Mot. ALL 060 000</p> <p>K:→ 804.850 028 103 171 K SP LD PTFE/ACM 85 Mot. ALL 060 001→</p> <p>N:← 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10</p>	















VOLKSWAGEN 				
ARA 4 Cyl. 999 ccm Cyl. 67,1 Ø Polo 07/2002 → 01/2004				461.682 EL-Liq 74
ALD ANV ATE AUC 4 Cyl. 999 ccm Cyl. 67,1 Ø Lupo 09/1998 → 07/2005 Polo 10/1999 → 09/2001 Polo Playa 05/1999 → 05/2002	ES⊕ 473.510 CS* 741.510	531.272 030 103 383 BJ 0,50 mm $\frac{\pi}{8}$ 	ZKS 725.310 030 103 384 D (10x) M 12x1,25x158 	461.682 EL-Liq 74
CHYA CHYB CHYC CHYD CHYE 3 Cyl. 999 ccm Cyl. 74,5 Ø Ameo 09/2018 → 04/2020 Polo 01/2014 → UP 08/2011 → 08/2020	ES⊕ 311.420 →04/2013 ES⊕ 598.980 05/2013→ CS 308.590	297.450 04C 103 383 H 75,5 Ø 	ZKS 061.330 036 103 384 B (8x) M 9x1,25x140 	305.980 04C 103 483 B →04/2013 322.980 04C 103 483 E 05/2013→ 
CHZA CHZB CHZC CHZD CHZJ CHZK CHZL DBYA 3 Cyl. 999 ccm Cyl. 74,5 Ø Golf 05/2015 → Golf Sportsvan 05/2015 → Polo 11/2014 → T-Cross 12/2018 → T-Roc 07/2017 → 11/2020 UP 05/2016 → 09/2018	ES⊕ 459.200 →10/2015 ES⊕ 779.610 10/2015→ CS 308.590	456.550 04C 103 383 K →10/2015 397.150 04C 103 383 AB 0,72 mm $\frac{\pi}{8}$ 75,5 Ø 10/2015→	ZKS 445.890 WHT 007 089 (8x) M 9x1,25x140 	322.980 04C 103 483 E 
CHZG DSHA 3 Cyl. 999 ccm Cyl. 74,5 Ø Caddy 11/2015 → 09/2020 Caddy Alltrack 11/2015 → Polo 02/2020 → Vento 02/2020 →	ES⊕ 779.610 CS 308.590	397.150 04C 103 383 AB 0,72 mm $\frac{\pi}{8}$ 75,5 Ø	ZKS 445.890 WHT 007 089 (8x) M 9x1,25x140 	322.980 04C 103 483 E 


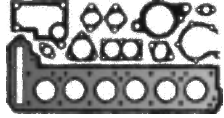
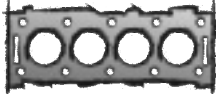

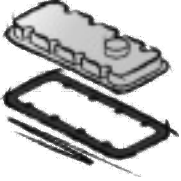
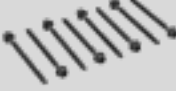
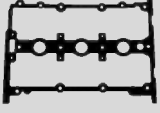
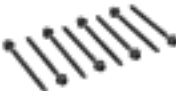
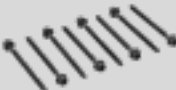
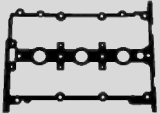
			<p>a) </p> <p>b) </p>	<p>K: </p> <p>N: </p>	
<p>VAS 235.610 FPM 724.590 036 109 675 A FPM 16x</p>	<p>135.230 036 253 039 F </p>	<p>408.591 030 129 717 F 4x </p>	<p>a) 030.793 Dirko HT</p>	<p>K:← 158.060 036 103 085 H AW/BS RD FPM 32x42x6 N:← 076.110 036 103 085 A AW/BS RD FPM 27x42x8 2x</p>	
<p>724.590 036 109 675 A FPM 8x</p>	<p>169.340 030 253 039 H </p>	<p>408.591 030 129 717 F 4x </p>	<p>a) 030.793 Dirko HT b) 567.640 N 908 132 01 M 14x1,5x22</p>	<p>K:← 158.060 036 103 085 H AW/BS RD FPM 32x42x6 K:→ 376.730 030 103 171 K IWD LD PTFE 85 N:← 158.060 036 103 085 H AW/BS RD FPM 32x42x6</p>	
<p>302.890 04E 109 675 FPM E 6x 308.610 04E 109 675 A FPM A 6x</p>	<p>249.730 1S0 253 115 B </p>	<p>AAS 310.320  470.370 036 129 717 E 3x </p>	<p>a) 030.793 Dirko HT b) 591.840 N 013 815.8 Metal C 14x20x2 b) 813.036 N 013 815.6 CU C 14x20x2</p>	<p>K:← 248.270 04C 103 085 ASW RD PTFE 30x40x7 N:← 242.650 04E 103 085 AF ASW RD PTFE/ACM 36x46x7 2x N:→ 242.620 04E 103 085 ASW LD PTFE 24x39x8</p>	
<p>302.890 04E 109 675 FPM E 6x 308.610 04E 109 675 A FPM A 6x</p>	<p>035.670 04C 253 039 B </p>	<p>470.370 036 129 717 E 3x </p>	<p>a) 030.793 Dirko HT b) 591.840 N 013 815.8 Metal C 14x20x2 b) 813.036 N 013 815.6 CU C 14x20x2</p>	<p>K:← 248.270 04C 103 085 ASW RD PTFE 30x40x7 K:→ 523.120 04E 103 170 A IWD LD PTFE/ACM 85 N:← 242.650 04E 103 085 AF ASW RD PTFE/ACM 36x46x7 2x N:→ 242.620 04E 103 085 ASW LD PTFE 24x39x8</p>	TLS 633.760
<p>302.890 04E 109 675 FPM E 6x 308.610 04E 109 675 A FPM A 6x</p>	<p>035.670 04C 253 039 B </p>	<p>470.370 036 129 717 E 3x </p>	<p>a) 030.793 Dirko HT b) 591.840 N 013 815.8 Metal C 14x20x2 b) 813.036 N 013 815.6 CU C 14x20x2</p>	<p>K:← 248.270 04C 103 085 ASW RD PTFE 30x40x7 K:→ 523.120 04E 103 170 A IWD LD PTFE/ACM 85 N:← 242.650 04E 103 085 AF ASW RD PTFE/ACM 36x46x7 2x N:→ 242.620 04E 103 085 ASW LD PTFE 24x39x8</p>	TLS 633.760















VOLKSWAGEN				
				
CPGA 3 Cyl. 999 ccm Cyl. 74,5 Ø UP 11/2012 →	ES⊕ 351.970 →04/2013 ES⊕ 589.100 05/2013→ CS 308.590	326.060 04C 103 383 N 75,5 Ø 	ZKS 061.330 036 103 384 B (8x) M 9x1,25x140 	305.980 04C 103 483 B →04/2013 322.980 04C 103 483 E 05/2013→ 
CSEA CSEB CSEZ 3 Cyl. 999 ccm Cyl. 74,5 Ø Fox 07/2013 → Gol 01/2016 → Polo 09/2017 → UP 09/2013 → Voyage 12/2015 →	ES⊕ 589.100 CS 308.590	326.060 04C 103 383 N 75,5 Ø 	ZKS 061.330 036 103 384 B (8x) M 9x1,25x140 	322.980 04C 103 483 E 
CWRA 3 Cyl. 999 ccm Cyl. 74,5 Ø UP 08/2011 → 11/2019	ES⊕ 589.100 CS 308.590	326.060 04C 103 383 N 75,5 Ø 	ZKS 061.330 036 103 384 B (8x) M 9x1,25x140 	322.980 04C 103 483 E 
CYTA CYTC 3 Cyl. 999 ccm Cyl. 74,5 Ø UP 08/2015 →	ES⊕ 459.200 CS 308.590	456.550 04C 103 383 K 	ZKS 061.330 036 103 384 B (8x) M 9x1,25x140 	322.980 04C 103 483 E 
CZKA DAFA 3 Cyl. 999 ccm Cyl. 74,5 Ø UP 08/2011 → 08/2020	ES⊕ 598.980 CS 308.590	297.450 04C 103 383 H 75,5 Ø 	ZKS 061.330 036 103 384 B (8x) M 9x1,25x140 	322.980 04C 103 483 E 


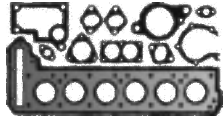
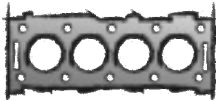

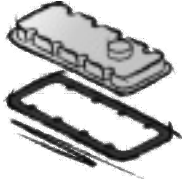

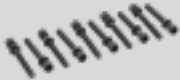
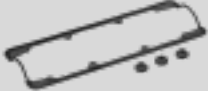
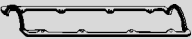


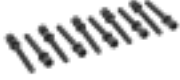
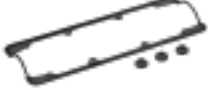



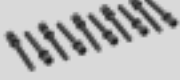

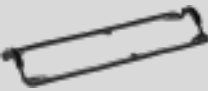


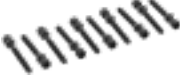
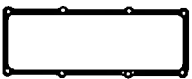
			<p>a) </p> <p>b) </p>	<p>K: </p> <p>N: </p>	
<p>308.610 04E 109 675 A FPM 12x</p>	<p>249.730 1S0 253 115 B</p> 	<p>AAS 310.320</p>  <p>470.370 036 129 717 E 3x</p> 	<p>a) 030.793 Dirko HT</p> <p>b) 591.840 N 013 815.8 Metal C 14x20x2</p> <p>b) 813.036 N 013 815.6 CU C 14x20x2</p>	<p>K:← 248.270 04C 103 085 ASW RD PTFE 30x40x7</p> <p>N:← 242.650 04E 103 085 AF ASW RD PTFE/ACM 36x46x7 2x</p> <p>N:→ 242.620 04E 103 085 ASW LD PTFE 24x39x8</p>	
	<p>249.730 1S0 253 115 B</p> 	<p>AAS 310.320</p>  <p>470.370 036 129 717 E 3x</p> 	<p>a) 030.793 Dirko HT</p> <p>b) 591.840 N 013 815.8 Metal C 14x20x2</p> <p>b) 813.036 N 013 815.6 CU C 14x20x2</p>	<p>K:← 248.270 04C 103 085 ASW RD PTFE 30x40x7</p> <p>N:← 242.650 04E 103 085 AF ASW RD PTFE/ACM 36x46x7 2x</p> <p>N:→ 242.620 04E 103 085 ASW LD PTFE 24x39x8</p>	
	<p>249.730 1S0 253 115 B</p> 	<p>AAS 310.320</p>  <p>470.370 036 129 717 E 3x</p> 	<p>a) 030.793 Dirko HT</p> <p>b) 591.840 N 013 815.8 Metal C 14x20x2</p> <p>b) 813.036 N 013 815.6 CU C 14x20x2</p>	<p>K:← 248.270 04C 103 085 ASW RD PTFE 30x40x7</p> <p>N:← 242.650 04E 103 085 AF ASW RD PTFE/ACM 36x46x7 2x</p> <p>N:→ 242.620 04E 103 085 ASW LD PTFE 24x39x8</p>	
	<p>249.730 1S0 253 115 B</p> 	<p>470.370 036 129 717 E 3x</p> 	<p>a) 030.793 Dirko HT</p> <p>b) 591.840 N 013 815.8 Metal C 14x20x2</p> <p>b) 813.036 N 013 815.6 CU C 14x20x2</p>	<p>K:← 248.270 04C 103 085 ASW RD PTFE 30x40x7</p> <p>N:← 242.650 04E 103 085 AF ASW RD PTFE/ACM 36x46x7 2x</p> <p>N:→ 242.620 04E 103 085 ASW LD PTFE 24x39x8</p>	
<p>302.890 04E 109 675 FPM E 6x</p> <p>308.610 04E 109 675 A FPM A 6x</p>	<p>249.730 1S0 253 115 B</p> 	<p>AAS 310.320</p>  <p>470.370 036 129 717 E 3x</p> 	<p>a) 030.793 Dirko HT</p> <p>b) 591.840 N 013 815.8 Metal C 14x20x2</p> <p>b) 813.036 N 013 815.6 CU C 14x20x2</p>	<p>K:← 248.270 04C 103 085 ASW RD PTFE 30x40x7</p> <p>N:← 242.650 04E 103 085 AF ASW RD PTFE/ACM 36x46x7 2x</p> <p>N:→ 242.620 04E 103 085 ASW LD PTFE 24x39x8</p>	





















VOLKSWAGEN 				
DHSA DHSB DHSC 3 Cyl. 999 ccm Cyl. 74,5 Ø Golf 08/2016 → 05/2019 Nivus 06/2020 → Polo 09/2017 → T-Cross 01/2019 → Virtus 01/2018 →		397.150 04C 103 383 AB 0,72 mm $\frac{+}{-}$ 75,5 Ø	ZKS 445.890 WHT 007 089 (8x) M 9x1,25x140 	
DKJA 3 Cyl. 999 ccm Cyl. 74,5 Ø Polo 09/2017 → T-Cross 12/2018 →	ES⊕ 459.200 →10/2015 ES⊕ 779.610 07/2019→ CS 308.590	397.150 04C 103 383 AB 0,72 mm $\frac{+}{-}$ 75,5 Ø 456.550 04C 103 383 K →10/2015	ZKS 445.890 WHT 007 089 (8x) M 9x1,25x140 	065.810 04C 103 383 K →06/2019 322.980 04C 103 483 E 07/2019→ 
DKLA DKLB DKLC 3 Cyl. 999 ccm Cyl. 74,5 Ø Golf 01/2017 → 07/2018 Golf Sportsvan 05/2017 → Polo 06/2017 → T-Cross 12/2018 → UP 05/2016 → 09/2018	CS 308.590	397.150 04C 103 383 AB 0,72 mm $\frac{+}{-}$ 75,5 Ø	ZKS 445.890 WHT 007 089 (8x) M 9x1,25x140 	


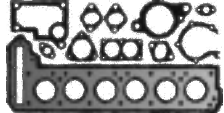


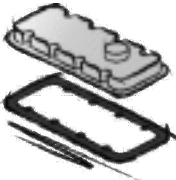

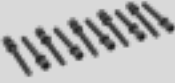
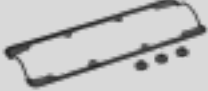
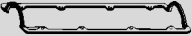


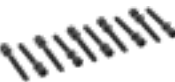


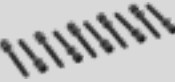


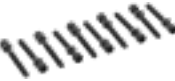

			<p>a) </p> <p>b) </p>	<p>K: </p> <p>N: </p>	
<p>302.890 04E 109 675 FPM E 6x</p> <p>308.610 04E 109 675 A FPM A 6x</p>	<p>035.670 04C 253 039 B</p> 	<p>470.370 036 129 717 E 3x</p> 	<p>a) 030.793 Dirko HT</p> <p>b) 591.840 N 013 815.8 Metal C 14x20x2</p> <p>b) 813.036 N 013 815.6 CU C 14x20x2</p>	<p>K:← 248.270 04C 103 085 ASW RD PTFE 30x40x7</p> <p>K:→ 523.120 04E 103 170 A IWD LD PTFE/ACM 85</p> <p>N:← 242.650 04E 103 085 AF ASW RD PTFE/ACM 36x46x7 2x</p> <p>N:→ 242.620 04E 103 085 ASW LD PTFE 24x39x8</p>	
<p>302.890 04E 109 675 FPM E 6x</p> <p>308.610 04E 109 675 A FPM A 6x</p>	<p>035.670 04C 253 039 B</p> 	<p>470.370 036 129 717 E 3x</p> 	<p>a) 030.793 Dirko HT</p> <p>b) 591.840 N 013 815.8 Metal C 14x20x2</p> <p>b) 813.036 N 013 815.6 CU C 14x20x2</p>	<p>K:← 248.270 04C 103 085 ASW RD PTFE 30x40x7</p> <p>K:→ 523.120 04E 103 170 A IWD LD PTFE/ACM 85</p> <p>N:← 242.650 04E 103 085 AF ASW RD PTFE/ACM 36x46x7 2x</p> <p>N:→ 242.620 04E 103 085 ASW LD PTFE 24x39x8</p>	<p>TLS 633.760</p>
<p>302.890 04E 109 675 FPM E 6x</p> <p>308.610 04E 109 675 A FPM A 6x</p>	<p>035.670 04C 253 039 B</p> 	<p>470.370 036 129 717 E 3x</p> 	<p>a) 030.793 Dirko HT</p> <p>b) 591.840 N 013 815.8 Metal C 14x20x2</p> <p>b) 813.036 N 013 815.6 CU C 14x20x2</p>	<p>K:← 248.270 04C 103 085 ASW RD PTFE 30x40x7</p> <p>K:→ 523.120 04E 103 170 A IWD LD PTFE/ACM 85</p> <p>N:← 242.650 04E 103 085 AF ASW RD PTFE/ACM 36x46x7 2x</p> <p>N:→ 242.620 04E 103 085 ASW LD PTFE 24x39x8</p>	<p>TLS 633.760</p>





















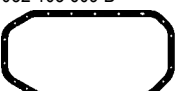
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DKRA DKRB DKRD DKRE DKRF		ES⊕ 779.610 07/2019→ CS 308.590	397.150 04C 103 383 AB 0,72 mm $\frac{3}{4}$ 75,5 Ø	ZKS 445.890 WHT 007 089 (8x) M 9x1,25x140 	065.810 04C 103 383 K →06/2019 322.980 04C 103 483 E 07/2019→ 
3 Cyl. 999 ccm Cyl. 74,5 Ø Caddy 11/2015 → 09/2020 Caddy Alltrack 11/2018 → Golf 05/2015 → Golf Sportsvan 05/2015 → Polo 09/2017 → T-Cross 12/2018 → Touran 12/2018 → T-Roc 07/2017 → 11/2020 UP 11/2017 →					
DLAA DLAB DLAC				ZKS 445.890 WHT 007 089 (8x) M 9x1,25x140 	
3 Cyl. 999 ccm Cyl. 74,5 Ø Golf 02/2020 → Polo 06/2017 → Taigo 09/2021 → T-Cross 12/2018 → T-Roc 09/2020 →					
DFNA DSGB DSGC DSGD		CS 308.590	397.150 04C 103 383 AB 0,72 mm $\frac{3}{4}$ 75,5 Ø	ZKS 445.890 WHT 007 089 (8x) M 9x1,25x140 	305.980 04C 103 483 B →04/2013 322.980 04C 103 483 E 05/2013→ 
3 Cyl. 999 ccm Cyl. 74,5 Ø Polo 09/2018 → Up 08/2020 →					


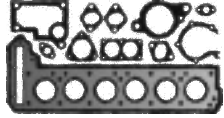
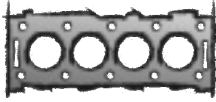

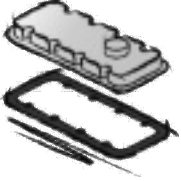


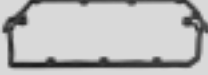


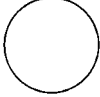


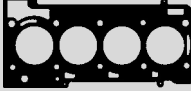

			<p>a) </p> <p>b) </p>	<p>K: </p> <p>N: </p>	
<p>302.890 04E 109 675 FPM E 6x</p> <p>308.610 04E 109 675 A FPM A 6x</p>	<p>035.670 04C 253 039 B</p> 	<p>470.370 036 129 717 E 3x</p> 	<p>a) 030.793 Dirko HT</p> <p>b) 591.840 N 013 815.8 Metal C 14x20x2</p> <p>b) 813.036 N 013 815.6 CU C 14x20x2</p>	<p>K:← 248.270 04C 103 085 ASW RD PTFE 30x40x7</p> <p>K:→ 523.120 04E 103 170 A IWD LD PTFE/ACM 85</p> <p>N:← 242.650 04E 103 085 AF ASW RD PTFE/ACM 36x46x7 2x</p> <p>N:→ 242.620 04E 103 085 ASW LD PTFE 24x39x8</p>	<p>TLS 633.760</p>
<p>302.890 04E 109 675 FPM E 6x</p> <p>308.610 04E 109 675 A FPM A 6x</p>	<p>035.670 04C 253 039 B</p> 	<p>470.370 036 129 717 E 3x</p> 	<p>a) 030.793 Dirko HT</p> <p>b) 591.840 N 013 815.8 Metal C 14x20x2</p>	<p>K:← 248.270 04C 103 085 ASW RD PTFE 30x40x7</p> <p>N:← 242.650 04E 103 085 AF ASW RD PTFE/ACM 36x46x7 2x</p> <p>N:→ 242.620 04E 103 085 ASW LD PTFE 24x39x8</p>	
<p>302.890 04E 109 675 FPM E 6x</p> <p>308.610 04E 109 675 A FPM A 6x</p>	<p>249.730 1S0 253 115 B</p> 	<p>470.370 036 129 717 E 3x</p> 	<p>a) 030.793 Dirko HT</p> <p>b) 591.840 N 013 815.8 Metal C 14x20x2</p> <p>b) 813.036 N 013 815.6 CU C 14x20x2</p>	<p>K:← 248.270 04C 103 085 ASW RD PTFE 30x40x7</p> <p>K:→ 523.120 04E 103 170 A IWD LD PTFE/ACM 85</p> <p>N:← 242.650 04E 103 085 AF ASW RD PTFE/ACM 36x46x7 2x</p> <p>N:→ 242.620 04E 103 085 ASW LD PTFE 24x39x8</p>	


















VOLKSWAGEN 				
AAK 4 Cyl. 1043 ccm Cyl. 75,0 Ø Polo 08/1989 → 09/1994 Polo Classic 01/1985 → 09/1994 Polo Coupé 08/1989 → 09/1994	S⊕* 703.703 ES⊕ 147.690 030 198 012 A CS* 915.610 030 198 011	559.336 030 103 383 M 1,75 mm $\frac{3}{4}$ 76,5 Ø 	ZKS 819.817 050 103 384 (10x) M 11x1,5x96 	ZKHS 900.141 030 198 025  567.079 030 103 483 D  756.911 030 103 533 C 3x 
AAU ACM 4 Cyl. 1043 ccm Cyl. 75,0 Ø Polo 08/1989 → 09/1994 Polo Classic 01/1985 → 09/1994 Polo Coupé 08/1989 → 09/1994	S⊕* 703.703 →80-NW-500 000 ES⊕ 147.690 030 198 012 A →80-N-500 000 ES⊕ 621.840 030 198 012 B 80-PW-000 001→ CS* 915.610 030 198 011	559.336 030 103 383 M 1,75 mm $\frac{3}{4}$ 76,5 Ø 	ZKS 819.817 050 103 384 (10x) M 11x1,5x96 	ZKHS 900.141 030 198 025  567.079 030 103 483 D  756.911 030 103 533 C 3x 
AEV 4 Cyl. 1043 ccm Cyl. 75,0 Ø Polo 10/1994 → 12/1999	ES⊕ 621.870 030 198 012 D CS* 059.651	559.336 030 103 383 M 1,75 mm $\frac{3}{4}$ 76,5 Ø 	ZKS 819.817 050 103 384 (10x) M 11x1,5x96 	ZKHS 083.220  621.340 030 103 483 K  621.410 030 103 533 F 3x 
GL GN 4 Cyl. 1043 ccm Cyl. 75,0 Ø Derby 10/1981 → 12/1984 Golf 11/1983 → 08/1985 Polo 10/1981 → 10/1986 Polo Classic 01/1985 → 10/1986 Polo Coupé 05/1982 → 10/1986	ES⊕ 630.590 052 198 012 R CS* 766.747 052 198 011 A	559.336 030 103 383 M 1,75 mm $\frac{3}{4}$ 76,5 Ø 	ZKS 819.808 049 103 385 (10x) M 11x1,5x98 	517.615 052 103 483 E 


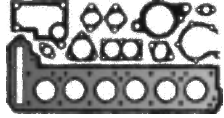
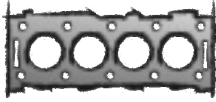

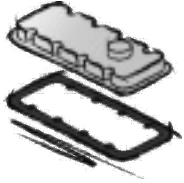
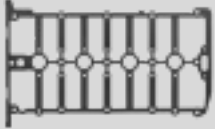








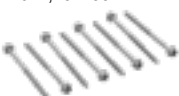
			<p>a) </p> <p>b) </p>	<p>K: </p> <p>N: </p>	
<p>VAS 702.706 FPM 553.190 026 109 675 FPM 8x</p>	<p>750.230 030 253 039 A 2x </p>	<p>621.700 030 129 717 D </p>	<p>a) 894.079 032 103 609 B </p> <p>b) 878.070 N 906 606 01 M 14x1,5x16</p> <p>b) 115.100 N 013 849.2 CU A 14x20x1,5</p>	<p>K:← 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10</p> <p>K:→ 342.093 068 103 051 P ASW LD FPM 85x105x11</p> <p>K:→ 804.850 028 103 171 K SP LD PTFE/ACM 85</p> <p>K:→ 829.056 068 198 171 ASW LD FPM 85x105x11</p> <p>N:← 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10</p>	
<p>VAS 702.706 FPM →80-NW-500 000</p> <p>VAS 825.042 FPM 80-PW-000 001→</p> <p>553.190 026 109 675 FPM →80-NW-500 000 8x</p> <p>701.289 027 109 675 FPM 80-PW-000 001→ 8x</p>	<p>750.230 030 253 039 A 2x </p>	<p>621.700 030 129 717 D </p>	<p>a) 894.079 032 103 609 B </p> <p>b) 878.070 N 906 606 01 M 14x1,5x16</p> <p>b) 115.100 N 013 849.2 CU A 14x20x1,5</p>	<p>K:← 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10</p> <p>K:→ 342.093 068 103 051 P ASW LD FPM 85x105x11</p> <p>K:→ 804.850 028 103 171 K SP LD PTFE/ACM 85</p> <p>K:→ 829.056 068 198 171 ASW LD FPM 85x105x11</p> <p>N:← 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10</p>	
<p>VAS 825.042 FPM</p> <p>701.289 027 109 675 FPM 8x</p>	<p>622.710 032 253 039 B </p>	<p>621.700 030 129 717 D </p>	<p>a) 894.079 032 103 609 B </p> <p>b) 878.070 N 906 606 01 M 14x1,5x16</p> <p>b) 115.100 N 013 849.2 CU A 14x20x1,5</p>	<p>K:← 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10</p> <p>K:→ 342.093 068 103 051 P ASW LD FPM 85x105x11</p> <p>K:→ 804.850 028 103 171 K SP LD PTFE/ACM 85</p> <p>K:→ 829.056 068 198 171 ASW LD FPM 85x105x11</p> <p>N:← 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10</p>	
<p>VAS 702.706 FPM</p> <p>553.190 026 109 675 FPM 8x</p>	<p>750.230 030 253 039 A 2x </p>	<p>621.700 030 129 717 D </p>	<p>a) 894.079 032 103 609 B </p> <p>b) 878.070 N 906 606 01 M 14x1,5x16</p> <p>b) 115.100 N 013 849.2 CU A 14x20x1,5</p>	<p>K:← 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10</p> <p>K:→ 342.093 068 103 051 P ASW LD FPM 85x105x11</p> <p>K:→ 829.056 068 198 171 ASW LD FPM 85x105x11</p> <p>N:← 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10</p>	



















<p>VOLKSWAGEN</p> 				
<p>HZ</p> <p>4 Cyl. 1043 ccm Cyl. 75,0 Ø</p> <p>Golf 08/1985 → 10/1991</p> <p>Polo 08/1985 → 01/1992</p> <p>Polo Classic 01/1985 → 09/1994</p> <p>Polo Coupé 08/1985 → 01/1992</p>	<p>S⊕* 703.703 ES⊕ 147.690 030 198 012 A CS* 915.610 030 198 011</p>	<p>559.336 030 103 383 M 1,75 mm $\frac{+}{-}$ 76,5 Ø</p> 	<p>ZKS 819.817 050 103 384 (10x) M 11x1,5x96</p> 	<p>ZKHS 900.141 030 198 025</p>  <p>567.079 030 103 483 D</p>  <p>756.911 030 103 533 C 3x</p> 
<p>FA FJ</p> <p>4 Cyl. 1093 ccm Cyl. 69,5 Ø</p> <p>Golf 04/1974 → 07/1983</p> <p>Scirocco 04/1974 → 07/1979</p>	<p>ES⊕ 238.016 052 198 012 AE 01/1974 → →06/1976 CS* 766.747 052 198 011 A</p>	<p>256.057 052 103 383 AA 1,75 mm $\frac{+}{-}$ 71 Ø</p> 	<p>ZKS 819.808 049 103 385 (10x) M 11x1,5x98</p> 	<p>517.615 052 103 483 E</p> 
<p>HB</p> <p>4 Cyl. 1093 ccm Cyl. 69,5 Ø</p> <p>Derby 02/1977 → 07/1983</p> <p>Polo 03/1975 → 09/1989</p> <p>Polo Coupé 10/1981 → 07/1983</p>	<p>ES⊕ 238.016 052 198 012 AE →06/1976 CS* 766.747 052 198 011 A</p>	<p>256.057 052 103 383 AA 1,75 mm $\frac{+}{-}$ 71 Ø →06/1976</p> 	<p>ZKS 819.808 049 103 385 (10x) M 11x1,5x98</p> 	<p>517.615 052 103 483 E</p> 
<p>HD</p> <p>4 Cyl. 1093 ccm Cyl. 69,5 Ø</p> <p>Derby 02/1977 → 09/1981</p>	<p>ES⊕ 238.016 052 198 012 AE →866 1590 000 CS* 766.747 052 198 011 A</p>	<p>256.057 052 103 383 AA 1,75 mm $\frac{+}{-}$ 71 Ø →866 1590 000</p> 	<p>ZKS 819.808 049 103 385 (10x) M 11x1,5x98</p> 	<p>517.615 052 103 483 E</p> 


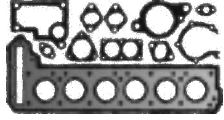
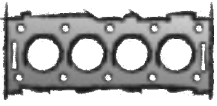







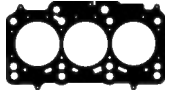








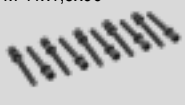

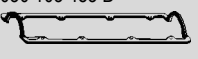

			<p>a) </p> <p>b) </p>	<p>K: </p> <p>N: </p>	
<p>VAS 702.706 FPM 553.190 026 109 675 FPM 8x</p>	<p>750.230 030 253 039 A 2x </p>	<p>621.700 030 129 717 D </p>	<p>a) 894.079 032 103 609 B </p> <p>b) 878.070 N 906 606 01 M 14x1,5x16</p> <p>b) 115.100 N 013 849.2 CU A 14x20x1,5</p>	<p>K:← 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10</p> <p>K:→ 342.093 068 103 051 P ASW LD FPM 85x105x11</p> <p>K:→ 829.056 068 198 171 ASW LD FPM 85x105x11</p> <p>N:← 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10</p>	
<p>VAS 702.706 FPM 553.190 026 109 675 FPM 8x</p>	<p>750.230 030 253 039 A 2x </p>	<p>621.700 030 129 717 D </p>	<p>a) 894.079 032 103 609 B </p> <p>b) 878.070 N 906 606 01 M 14x1,5x16</p> <p>b) 115.100 N 013 849.2 CU A 14x20x1,5</p>	<p>K:← 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10</p> <p>K:→ 342.093 068 103 051 P ASW LD FPM 85x105x11</p> <p>K:→ 829.056 068 198 171 ASW LD FPM 85x105x11</p> <p>N:← 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10</p>	
<p>VAS 702.706 FPM 553.190 026 109 675 FPM 8x</p>	<p>750.230 030 253 039 A 2x </p>	<p>621.700 030 129 717 D →07/1979 </p> <p>915.343 036 129 717 C 08/1979→ </p>	<p>a) 894.079 032 103 609 B </p> <p>b) 878.070 N 906 606 01 M 14x1,5x16</p> <p>b) 115.100 N 013 849.2 CU A 14x20x1,5</p>	<p>K:← 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10</p> <p>K:→ 342.093 068 103 051 P ASW LD FPM 85x105x11</p> <p>K:→ 829.056 068 198 171 ASW LD FPM 85x105x11</p> <p>N:← 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10</p>	
<p>VAS 702.706 FPM 553.190 026 109 675 FPM 8x</p>	<p>750.230 030 253 039 A 2x </p>	<p>621.700 030 129 717 D </p>	<p>a) 894.079 032 103 609 B </p> <p>b) 878.070 N 906 606 01 M 14x1,5x16</p> <p>b) 115.100 N 013 849.2 CU A 14x20x1,5</p>	<p>K:← 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10</p> <p>K:→ 342.093 068 103 051 P ASW LD FPM 85x105x11</p> <p>K:→ 829.056 068 198 171 ASW LD FPM 85x105x11</p> <p>N:← 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10</p>	











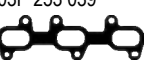





VOLKSWAGEN 				
ANY AYZ 3 Cyl. 1191 ccm Cyl. 76,5 Ø Lupo TDI 07/1999 → 07/2005	ES⊕ 473.491  CS* 189.694 113 198 011 A	383.290 045 103 383 C 1,45 mm \pm 77,5 Ø 1 ⊗ 383.300 045 103 383 D 1,53 mm \pm 77,5 Ø 2 ⊗ 383.320 045 103 383 E 1,61 mm \pm 77,5 Ø 3 ⊗		ZKHS 515.110  458.370 045 103 483 C 
D 4 Cyl. 1192 ccm Cyl. 77,0 Ø 1200 01/1960 → 12/1985 1302 08/1969 → 08/1972 1303 07/1972 → 02/1976 1303 Cabriolet 04/1975 → 12/1979 Karmann Ghia 08/1955 → 07/1965 Transporter T1 01/1950 → 07/1967	S 006.654 111 198 005 ES⊕ 009.246 113 198 101 A 2x   CS* 189.694 113 198 011 A	411.508 113 101 343 B 3,60 mm \pm 4x 		021.644 113 101 483 D 2x  193.216 113 101 481 F 2x 
CBZA CBZB CBZC 4 Cyl. 1197 ccm Cyl. 71,0 Ø Beetle 07/2011 → 07/2019 Caddy 09/2010 → 05/2015 Golf 11/2008 → 05/2014 Golf Cabriolet 03/2011 → 05/2016 Golf plus 11/2009 → 08/2014 Jetta 10/2010 → 12/2017 Polo 11/2009 → Touran 05/2010 → 05/2015 Vento 01/2010 →	ES⊕ 313.661 CS* 275.150	228.400 03F 103 383 E 71,8 Ø 	ZKS 228.470 WHT 004 790 (10x) M 9x1,25x168 	461.682 EL-Liq 74 →07/2011 305.900 03F 103 483 A 07/2011→


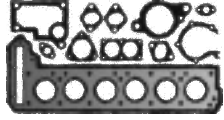
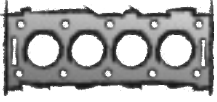




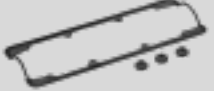



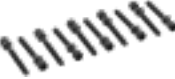


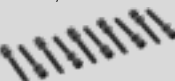

			<p>a) </p> <p>b) </p>	<p>K: </p> <p>N: </p>	
<p>701.289 027 109 675 FPM 6x</p>	<p>530.800 045 253 039</p> 	<p>530.810 045 129 717</p> 	<p>a) 030.793 Dirko HT</p> <p>b) 567.640 N 908 132 01 M 14x1,5x22</p>	<p>K:← 155.560 038 103 085 E ASW RD PTFE/ACM 35x48x10</p> <p>N:← 129.780 038 103 085 C ASW RD PTFE/ACM 32x47x10</p>	<p>TLS 746.050</p> 
	<p>835.382 111 251 261 C 4x</p> 	<p>813.230 311 129 707 D 2x</p> 	<p>a) OWS 006.697</p> 	<p>K:→ 042.102 113 105 245 F A LD ACM 70x90x10</p>	
<p>724.590 036 109 675 A FPM 8x</p>	<p>299.670 03F 253 041 Q</p> 	<p>AAS 236.660</p> 	<p>a) 030.793 Dirko HT</p> <p>b) 567.640 N 908 132 01 M 14x1,5x22</p>	<p>K:← 129.780 038 103 085 C ASW RD PTFE/ACM 32x47x10</p> <p>K:→ 381.640 036 103 171 B IWD LD PTFE/ACM 85</p>	<p>TLS 299.681</p> 


















VOLKSWAGEN					
					
CJZA CJZB CJZC CJZD CYVA CYVB CYVC CYVD	ES⊕ 453.351 CS* 523.430	721.982 04E 103 383 AJ 72 Ø	ZKS 445.910 WHT 007 089 (10x) M 9x1,25x140	898.042 04E 103 483 H	
4 Cyl. 1197 ccm Cyl. 71,0 Ø Beetle 12/2014 → 07/2019 Caddy 06/2015 → 09/2020 Caddy Alltrack 06/2015 → Golf 08/2012 → Golf Cabriolet 11/2013 → 05/2016 Golf Sportsvan 04/2014 → Jetta 08/2014 → 12/2017 Polo 01/2014 → Touran 05/2015 →					
AWY 3 Cyl. 1198 ccm Cyl. 76,5 Ø Polo 01/2002 → 05/2007	ES⊕ 546.070  CS* 902.830	877.232 03D 103 383 G 0,64 mm $\frac{1}{16}$	 	ZKS 725.320 WHT 001 808 (8x) M 9x1,25x158	461.682 EL-Liq 74
AZQ BME BXV BZG CGPA CGPB CJLA	ES⊕ 515.202 CS* 902.830	461.831 03E 103 383 H 0,64 mm $\frac{1}{16}$	 	ZKS 061.330 036 103 384 B (8x) M 9x1,25x140	461.682 EL-Liq 74
Ameo 05/2016 → 01/2018 Polo 10/2001 →					
BMD CHFB 3 Cyl. 1198 ccm Cyl. 76,5 Ø Fox 04/2005 → 07/2011 Polo 01/2002 → 05/2007	ES⊕ 546.070 →9N-5Y-138 500 →5Z-64-000 001 →9N-5-044 100  ES⊕ 546.080 9N-5Y-138 501→ 5Z-64 014 168→ 9N-5-044 101→  CS* 902.830	877.232 03D 103 383 G 0,64 mm $\frac{1}{16}$	 	ZKS 725.320 WHT 001 808 (8x) M 9x1,25x158	461.682 EL-Liq 74


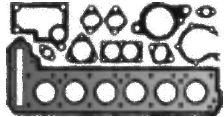
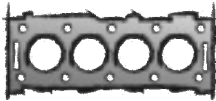

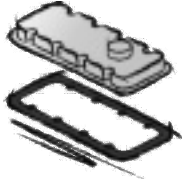

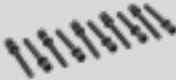
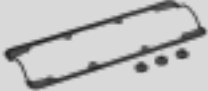
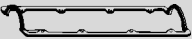





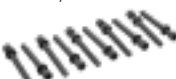

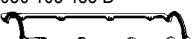


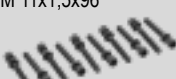
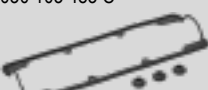

			<p>a) </p> <p>b) </p>	<p>K: </p> <p>N: </p>	
<p>302.890 04E 109 675 FPM E 8x</p> <p>308.610 04E 109 675 A FPM A 8x</p>	<p>223.440 04E 253 039 E</p> 	<p>470.370 036 129 717 E 4x</p> 	<p>a) 030.793 Dirko HT</p> <p>b) 591.840 N 013 815.8 Metal C 14x20x2</p> <p>b) 813.036 N 013 815.6 CU C 14x20x2</p>	<p>K:← 248.270 04C 103 085 ASW RD PTFE 30x40x7</p> <p>K:→ 523.120 04E 103 170 A IWD LD PTFE/ACM 85</p> <p>N:← 242.650 04E 103 085 AF ASW RD PTFE/ACM 36x46x7 2x</p> <p>N:→ 242.620 04E 103 085 ASW LD PTFE 24x39x8</p>	<p>TLS 595.180</p> 
<p>VAS 794.640 FPM</p> <p>724.590 036 109 675 A FPM 6x</p>	<p>542.420 03D 253 039 F</p> 	<p>538.050 03D 129 717 A 3x</p> 	<p>a) 030.793 Dirko HT</p> <p>b) 878.070 N 906 606 01 M 14x1,5x16</p> <p>b) 115.100 N 013 849.2 CU A 14x20x1,5</p>	<p>K:← 155.560 038 103 085 E ASW RD PTFE/ACM 35x48x10</p> <p>K:→ 158.430 021 103 051 C ASW LD PTFE 85x105x11</p>	
<p>VAS 424.780</p> <p>724.590 036 109 675 A FPM 12x</p>	<p>499.560 03E 253 039 A 03E 253 039</p> 	<p>504.170 03E 129 717 B 3x</p> 	<p>a) 030.793 Dirko HT</p> <p>b) 878.070 N 906 606 01 M 14x1,5x16</p> <p>b) 115.100 N 013 849.2 CU A 14x20x1,5</p>	<p>K:← 155.560 038 103 085 E ASW RD PTFE/ACM 35x48x10</p> <p>K:→ 158.430 021 103 051 C ASW LD PTFE 85x105x11</p>	
<p>VAS 794.640 FPM</p> <p>724.590 036 109 675 A FPM 6x</p>	<p>542.420 03D 253 039 F</p> 	<p>538.050 03D 129 717 A →9N-5Y-138 500 →9N-5-044 100 →5Z-64-000 001 3x</p>  <p>542.400 03D 129 717 B 5Z-64-014 168→ 9N-5-044 101→ 9N-5Y-138 501→ 3x</p> 	<p>a) 030.793 Dirko HT</p> <p>b) 878.070 N 906 606 01 M 14x1,5x16</p> <p>b) 115.100 N 013 849.2 CU A 14x20x1,5</p>	<p>K:← 155.560 038 103 085 E ASW RD PTFE/ACM 35x48x10</p> <p>K:→ 158.430 021 103 051 C ASW LD PTFE 85x105x11</p>	


















VOLKSWAGEN									
									
BBM CHFA 3 Cyl. 1198 ccm Cyl. 76,5 Ø	CEEA CKYA	ES⊕ 546.080  CS* 902.830	877.232 03D 103 383 G 0,64 mm $\frac{1}{16}$		ZKS 725.320 WHT 001 808 (8x) M 9x1,25x158			461.682 EL-Liq 74	
Fox 09/2010 → 12/2011 Polo 05/2007 → 11/2009									
CFWA 3 Cyl. 1199 ccm Cyl. 79,5 Ø		ES⊕ 251.000  CS 308.130 OKS 235.900 03L 198 070	732.301 03P 103 383 F  0,910 mm → 1,000 mm 1,55 mm $\frac{1}{16}$ 82 Ø 1 ⊗		ZKS 189.610 WHT 002 131 (8x) M 12x1,75x137			224.930 03P 103 483 	
Polo TDI 10/2009 →			732.311 03P 103 383 G  1,010 mm → 1,100 mm 1,63 mm $\frac{1}{16}$ 82 Ø 2 ⊗						
			732.321 03P 103 383 H  1,110 mm → 1,200 mm 1,71 mm $\frac{1}{16}$ 82 Ø 3 ⊗						
2G NZ 4 Cyl. 1272 ccm Cyl. 75,0 Ø	3F	S⊕* 703.703 →80-NW-500 000 ES⊕ 147.690 030 198 012 A →80-NW-500 000 ES⊕ 621.840 030 198 012 B 80-PW-000 001→ CS* 915.610 030 198 011	559.336 030 103 383 M 1,75 mm $\frac{1}{16}$ 76,5 Ø		ZKS 819.817 050 103 384 (10x) M 11x1,5x96			ZKHS 900.141 030 198 025  567.079 030 103 483 D  756.911 030 103 533 C 3x 	
Golf 08/1983 → 12/1992 Jetta 06/1987 → 12/1991 Polo 07/1987 → 09/1994 Polo Classic 07/1987 → 09/1994 Polo Coupé 07/1987 → 09/1994									


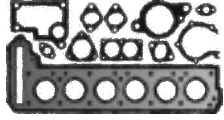
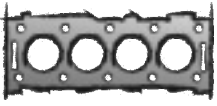








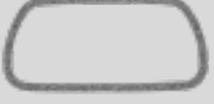








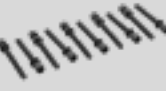

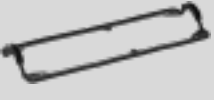

			<p>a) </p> <p>b) </p>	<p>K: </p> <p>N: </p>	
<p>VAS 794.640 FPM 724.590 036 109 675 A FPM 6x</p>	<p>542.420 03D 253 039 F </p>	<p>542.400 03D 129 717 B 3x </p>	<p>a) 030.793 Dirko HT</p> <p>b) 878.070 N 906 606 01 M 14x1,5x16</p> <p>b) 115.100 N 013 849.2 CU A 14x20x1,5</p>	<p>K:← 155.560 038 103 085 E ASW RD PTFE/ACM 35x48x10</p> <p>K:→ 158.430 021 103 051 C ASW LD PTFE 85x105x11</p>	
<p>VAS 424.780 724.590 036 109 675 A FPM 12x</p>	<p>736.960 03P 253 039 </p>	<p>251.010 03P 129 717 </p>	<p>a) 030.793 Dirko HT</p> <p>b) 567.640 N 908 132 01 M 14x1,5x22</p>	<p>N:← 897.690 03L 103 085 AW RD PTFE/ACM 32x47x10</p>	<p>TLS 245.850 </p>
<p>VAS 702.706 FPM →80-NW-500 000 825.042 FPM 80-PW-000 001→ 553.190 026 109 675 FPM →80-NW-500 000 E A 8x 701.289 027 109 675 FPM 80-PW-000 001→ E A 8x</p>	<p>750.230 030 253 039 A 2x </p>	<p>621.700 030 129 717 D </p>	<p>a) 894.079 032 103 609 B </p> <p>b) 878.070 N 906 606 01 M 14x1,5x16</p> <p>b) 115.100 N 013 849.2 CU A 14x20x1,5</p>	<p>K:← 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10</p> <p>K:→ 342.093 068 103 051 P ASW LD FPM 85x105x11</p> <p>K:→ 804.850 028 103 171 K SP LD PTFE/ACM 85</p> <p>K:→ 829.056 068 198 171 ASW LD FPM 85x105x11</p> <p>N:← 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10</p>	


















VOLKSWAGEN					
					
AAV 4 Cyl. 1272 ccm Cyl. 75,0 Ø Polo 07/1987 → 09/1994 Polo Coupé 07/1987 → 08/1994	S⊕* 703.703 →80-NW-500 000 ES⊕ 147.690 030 198 012 A →80-NW-500 000 ES⊕ 621.840 030 198 012 B 80-PW-000 001→ CS* 915.610 030 198 011	559.336 030 103 383 M 1,75 mm $\frac{+}{-}$ 76,5 Ø 	ZKS 819.817 050 103 384 (10x) M 11x1,5x96 	ZKHS 900.141 030 198 025  567.079 030 103 483 D  756.911 030 103 533 C 3x 	
GF GS 4 Cyl. 1272 ccm Cyl. 75,0 Ø Golf 08/1979 → 12/1983 Jetta 08/1979 → 02/1984 Scirocco 08/1979 → 12/1983	S⊕* 282.724 052 198 001 M ES⊕ 089.932 052 198 012 AB CS* 766.747 052 198 011 A	559.336 030 103 383 M 1,75 mm $\frac{+}{-}$ 76,5 Ø 	ZKS 819.808 049 103 385 (10x) M 11x1,5x98 	517.615 052 103 483 E 	
GK GT HK HW 4 Cyl. 1272 ccm Cyl. 75,0 Ø Derby 09/1982 → 12/1984 Golf 08/1983 → 07/1990 Golf Cabriolet 08/1983 → 07/1986 Jetta 01/1984 → 06/1987 Polo 08/1982 → 09/1989 Polo Classic 01/1985 → 07/1987 Polo Coupé 08/1982 → 09/1989 Scirocco 08/1983 → 07/1984	ES⊕ 630.590 052 198 012 R CS* 766.747 052 198 011 A	559.336 030 103 383 M 1,75 mm $\frac{+}{-}$ 76,5 Ø 	ZKS 819.808 049 103 385 (10x) M 11x1,5x98 	517.615 052 103 483 E 	


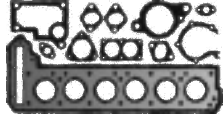
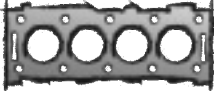

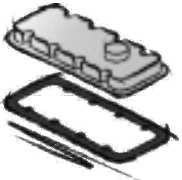

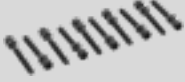


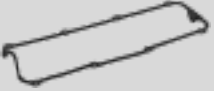

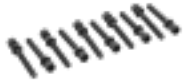


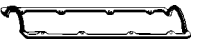



			<p>a) </p> <p>b) </p>	<p>K: </p> <p>N: </p>	
<p>VAS 702.706 FPM →80-NW-500 000</p> <p>VAS 825.042 FPM 80-PW-000 001→</p> <p>553.190 026 109 675 FPM →80-NW-500 000 8x</p> <p>701.289 027 109 675 FPM 80-PW-000 001→ 8x</p>	<p>750.230 030 253 039 A 2x</p> 	<p>621.700 030 129 717 D</p> 	<p>a) 894.079 032 103 609 B</p>  <p>b) 878.070 N 906 606 01 M 14x1,5x16</p> <p>b) 115.100 N 013 849.2 CU A 14x20x1,5</p>	<p>K:← 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10</p> <p>K:→ 342.093 068 103 051 P ASW LD FPM 85x105x11</p> <p>K:→ 829.056 068 198 171 ASW LD FPM 85x105x11</p> <p>N:← 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10</p>	
<p>VAS 702.706 FPM</p> <p>553.190 026 109 675 FPM 8x</p>	<p>750.230 030 253 039 A 2x</p> 	<p>915.343 036 129 717 C</p> 	<p>a) 894.079 032 103 609 B</p>  <p>b) 878.070 N 906 606 01 M 14x1,5x16</p> <p>b) 115.100 N 013 849.2 CU A 14x20x1,5</p>	<p>K:← 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10</p> <p>K:→ 342.093 068 103 051 P ASW LD FPM 85x105x11</p> <p>K:→ 829.056 068 198 171 ASW LD FPM 85x105x11</p> <p>N:← 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10</p>	
<p>VAS 702.706 FPM</p> <p>553.190 026 109 675 FPM 8x</p>	<p>750.230 030 253 039 A 2x</p> 	<p>621.700 030 129 717 D</p> 	<p>a) 894.079 032 103 609 B</p>  <p>b) 878.070 N 906 606 01 M 14x1,5x16</p> <p>b) 115.100 N 013 849.2 CU A 14x20x1,5</p>	<p>K:← 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10</p> <p>K:→ 342.093 068 103 051 P ASW LD FPM 85x105x11</p> <p>K:→ 829.056 068 198 171 ASW LD FPM 85x105x11</p> <p>N:← 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10</p>	


















VOLKSWAGEN 				
MH NU 4 Cyl. 1272 ccm Cyl. 75,0 Ø Golf 08/1983 → 12/1992 Jetta 01/1984 → 12/1991 Polo 08/1983 → 09/1994 Polo Classic 01/1985 → 09/1994 Polo Coupé 08/1983 → 08/1994	S⊕* 703.703 ES⊕ 147.690 030 198 012 A CS* 915.610 030 198 011	559.336 030 103 383 M 1,75 mm $\frac{3}{4}$ 76,5 Ø 	ZKS 819.817 050 103 384 (10x) M 11x1,5x96 	ZKHS 900.141 030 198 025  567.079 030 103 483 D  756.911 030 103 533 C 3x 
MN 4 Cyl. 1272 ccm Cyl. 75,0 Ø Polo 08/1986 → 07/1990 Polo Classic 08/1986 → 12/1988 Polo Coupé 08/1986 → 08/1990	ES⊕ 917.680 031 198 012 B  CS* 915.610 030 198 011	765.598 ● 031 103 383 M  0,660 mm → 0,860 mm 1,53 mm $\frac{3}{4}$ 76 Ø 1 ⊗ 892.661 031 103 383 P  0,910 mm → 0,990 mm 1,61 mm $\frac{3}{4}$ 76 Ø 3 ⊗ 	ZKS 819.824 068 103 384 A (10x) M 12x1,75x115 	ZKHS 900.141 030 198 025  567.079 030 103 483 D  756.911 030 103 533 C 3x 
PY 4 Cyl. 1272 ccm Cyl. 75,0 Ø Polo Coupé 01/1987 → 09/1994	ES⊕ 495.950 030 198 012 C 80-P-000 001 → CS* 915.610 030 198 011	422.190 030 103 383 S 1,75 mm $\frac{3}{4}$ 76,5 Ø 	ZKS 819.817 050 103 384 (10x) M 11x1,5x96 	ZKHS 915.440 030 103 483 C  756.911 030 103 533 C 3x 


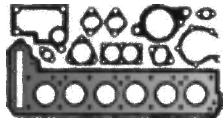
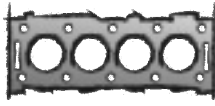

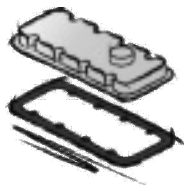

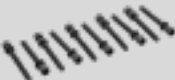

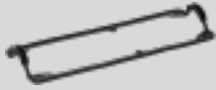


			<p>a) </p> <p>b) </p>	<p>K: </p> <p>N: </p>	
<p>VAS 702.706 FPM 553.190 026 109 675 FPM 8x</p>	<p>750.230 030 253 039 A 2x </p>	<p>621.700 030 129 717 D </p>	<p>a) 894.079 032 103 609 B </p> <p>b) 878.070 N 906 606 01 M 14x1,5x16</p> <p>b) 115.100 N 013 849.2 CU A 14x20x1,5</p>	<p>K:← 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10</p> <p>K:→ 342.093 068 103 051 P ASW LD FPM 85x105x11</p> <p>K:→ 829.056 068 198 171 ASW LD FPM 85x105x11</p> <p>N:← 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10</p>	
<p>VAS 702.706 FPM 553.190 026 109 675 FPM 8x</p>	<p>750.230 030 253 039 A 2x </p>	<p>621.700 030 129 717 D </p>	<p>a) 894.079 032 103 609 B </p> <p>b) 878.070 N 906 606 01 M 14x1,5x16</p> <p>b) 115.100 N 013 849.2 CU A 14x20x1,5</p>	<p>K:← 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10</p> <p>K:→ 342.093 068 103 051 P ASW LD FPM 85x105x11</p> <p>K:→ 829.056 068 198 171 ASW LD FPM 85x105x11</p> <p>N:← 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10</p>	
<p>VAS 702.706 FPM →80-N-500 000 VAS 825.042 FPM 80-P-000 001→ 553.190 026 109 675 FPM →80-N-500 000 8x 701.289 027 109 675 FPM 80-P-000 001→ 8x</p>	<p>750.230 030 253 039 A 2x </p>	<p>621.700 030 129 717 D </p>	<p>a) 894.079 032 103 609 B </p> <p>b) 878.070 N 906 606 01 M 14x1,5x16</p> <p>b) 115.100 N 013 849.2 CU A 14x20x1,5</p>	<p>K:← 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10</p> <p>K:→ 342.093 068 103 051 P ASW LD FPM 85x105x11</p> <p>K:→ 829.056 068 198 171 ASW LD FPM 85x105x11</p> <p>N:← 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10</p>	













VOLKSWAGEN					
					
AB AR 4 Cyl. 1285 ccm Cyl. 77,0 Ø 1300 01/1965 → 07/1970 1302 08/1970 → 07/1975 1302 Cabriolet 08/1970 → 07/1974 1303 01/1970 → 07/1975 1303 Cabriolet 07/1970 → 03/1981 Brasilia 01/1980 → 12/1982 Gol 05/1980 → 09/1981 Karmann 1.3 Cabriolet 07/1964 → 07/1970 Karmann Ghia 07/1970 → 07/1974 Voyage 06/1981 → 07/1982	S 009.238 111 198 007 A  S⊕ 234.941  S 593.440  ES⊕ 009.246 113 198 101 A 2x   CS* 189.694 113 198 011 A			021.644 113 101 483 D 2x  193.216 113 101 481 F 2x 	
E F 4 Cyl. 1285 ccm Cyl. 77,0 Ø 1300 01/1965 → 07/1970 Karmann 1.3 Cabriolet 07/1964 → 07/1970 Karmann Ghia 07/1964 → 07/1974	S 009.238 111 198 007 A  S⊕ 234.941  S 593.440  ES⊕ 009.246 113 198 101 A 2x   CS* 189.694 113 198 011 A			021.644 113 101 483 D 2x  193.216 113 101 481 F 2x 	
ADX 4 Cyl. 1296 ccm Cyl. 76,5 Ø Polo 10/1994 → 04/1997	ES⊕ 622.680 032 198 012 A CS* 059.651	621.082 030 103 383 AH 0,50 mm $\frac{1}{4}$ 77,5 Ø 	ZKS 302.250 032 103 384 A (10x) M 11x1,5x110 	ZKHS 083.220  621.340 030 103 483 K  621.410 030 103 533 F 3x 	


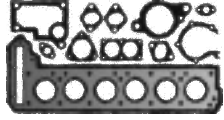
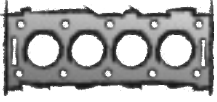





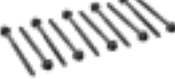


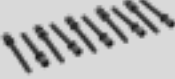

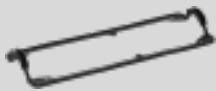

			<p>a) </p> <p>b) </p>	<p>K: </p> <p>N: </p>	
	<p>835.382 111 251 261 C 4x</p> 	<p>192.236 113 129 717 A 2x</p> 	<p>a) OWS 006.697</p> 	<p>K:→ 042.102 113 105 245 F A LD ACM 70x90x10</p>	
	<p>835.382 111 251 261 C 4x</p> 	<p>813.230 311 129 707 D 2x</p> 	<p>a) OWS 006.697</p> 	<p>K:→ 042.102 113 105 245 F A LD ACM 70x90x10</p>	
<p>VAS 825.042 FPM</p> <p>701.289 027 109 675 FPM 8x</p>	<p>622.710 032 253 039 B</p> 	<p>622.460 032 129 717 C</p> 	<p>a) 894.079 032 103 609 B</p>  <p>b) 878.070 N 906 606 01 M 14x1,5x16</p> <p>b) 115.100 N 013 849.2 CU A 14x20x1,5</p>	<p>K:← 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10</p> <p>K:→ 342.093 068 103 051 P ASW LD FPM 85x105x11</p> <p>K:→ 804.850 028 103 171 K SP LD PTFE/ACM 85</p> <p>K:→ 829.056 068 198 171 ASW LD FPM 85x105x11</p> <p>N:← 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10</p>	















<p>VOLKSWAGEN</p> 				
<p>EP EU</p> <p>4 Cyl. 1297 ccm Cyl. 75,0 Ø</p> <p>Citygolf 01/1981 → 12/1984</p> <p>Passat 08/1980 → 07/1986</p>	<p>ES⊕ 558.908 056 198 012 G</p> <p>CS* 774.731 037 198 011 C</p>	<p>892.564 056 103 383 L 1,75 mm $\frac{3}{4}$ 78,5 Ø</p> 	<p>ZKS 819.808 049 103 385 (10x) M 11x1,5x98</p> 	<p>ZKHS 314.773 026 198 025 A centr. 8,5 mm</p>  <p>ZKHS 457.200 026 198 025 C centr. 6,5 mm</p>  <p>447.050 026 103 483 F</p> 
<p>ABD</p> <p>4 Cyl. 1390 ccm Cyl. 75,0 Ø</p> <p>Golf 08/1991 → 04/1999</p> <p>Vento 11/1991 → 09/1998</p>	<p>ES⊕ 147.690 030 198 012 A →07/1992</p> <p>ES⊕ 621.870 030 198 012 D Mot. ABD 558 155→</p> <p>ES⊕ 621.840 030 198 012 B 08/1992→ →Mot. ABD 558 154</p> <p>CS* 915.610 030 198 011</p>	<p>559.336 030 103 383 M 1,75 mm $\frac{3}{4}$ 76,5 Ø</p> 	<p>ZKS 819.817 050 103 384 (10x) M 11x1,5x96</p> 	<p>ZKHS 900.141 030 198 025 →Mot. ABD 558 154</p>  <p>ZKHS 083.220 Mot. ABD 558 155→</p>  <p>567.079 030 103 483 D →07/1994 →Mot. ABD 558 154</p>  <p>621.340 030 103 483 K 08/1994→ Mot. ABD 558 155→</p>  <p>756.911 030 103 533 C 3x →Mot. ABD 558 154</p>  <p>621.410 030 103 533 F 3x Mot. ABD 558 155→</p> 


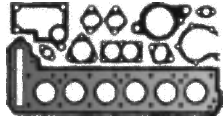
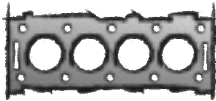

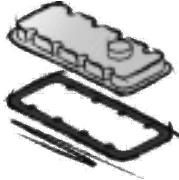

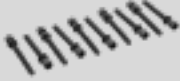

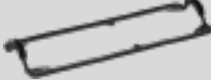


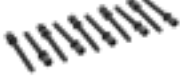




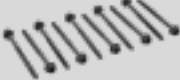

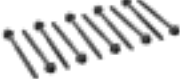

			<p>a) </p> <p>b) </p>	<p>K: </p> <p>N: </p>	
<p>VAS 702.706 FPM 553.190 026 109 675 FPM 8x</p>	<p>815.187 028 129 589 B 4x</p> 	<p>AAS 195.670 026 129 717 D +035 121 171 C</p>  <p>460.745 035 121 171 C</p>  <p>757.756 026 129 717 D</p> 	<p>a) 248.097 028 103 609 A</p>  <p>b) 878.070 N 906 606 01 M 14x1,5x16</p> <p>b) 115.100 N 013 849.2 CU A 14x20x1,5</p>	<p>K:← 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10</p> <p>K:→ 342.093 068 103 051 P ASW LD FPM 85x105x11</p> <p>K:→ 829.056 068 198 171 ASW LD FPM 85x105x11</p> <p>N:← 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10</p>	
<p>VAS 702.706 FPM →07/1992</p> <p>VAS 825.042 FPM 08/1992→</p> <p>553.190 026 109 675 FPM →07/1992 8x</p> <p>701.289 027 109 675 FPM 08/1992→ 8x</p>	<p>750.230 030 253 039 A →07/1994 2x</p>  <p>477.110 032 253 039 E 08/1994→</p> 	<p>621.700 030 129 717 D</p> 	<p>a) 894.079 032 103 609 B</p>  <p>b) 878.070 N 906 606 01 M 14x1,5x16</p> <p>b) 115.100 N 013 849.2 CU A 14x20x1,5</p>	<p>K:← 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10</p> <p>K:→ 342.093 068 103 051 P ASW LD FPM 85x105x11</p> <p>K:→ 829.056 068 198 171 ASW LD FPM 85x105x11</p> <p>N:← 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10</p>	

















<p>VOLKSWAGEN</p> 				
<p>AEX</p> <p>4 Cyl. 1390 ccm Cyl. 76,5 Ø</p> <p>Caddy 11/1995 → 01/2004</p> <p>Golf 08/1991 → 04/1999</p> <p>Polo 07/1995 → 12/1999</p> <p>Polo Classic 12/1995 → 09/2001</p> <p>Polo Variant 05/1997 → 09/2001</p> <p>Vento 11/1991 → 09/1998</p>	<p>ES⊕ 408.930 032 198 012 B</p> <p>CS* 059.651 →Mot. AEX 908 122</p> <p>CS* 577.431 Mot. AEX 908 123→</p>	<p>621.082 030 103 383 AH 0,50 mm $\frac{+}{-}$ 77,5 Ø</p> 	<p>ZKS 302.250 032 103 384 A (10x) M 11x1,5x110</p> 	<p>ZKHS 083.220</p>  <p>621.340 030 103 483 K</p>  <p>621.410 030 103 533 F 3x</p> 
<p>AFH</p> <p>4 Cyl. 1390 ccm Cyl. 76,5 Ø</p> <p>Polo 04/1996 → 10/1999</p>	<p>ES⊕ 475.640 030 198 012 E</p> <p>CS* 059.651 →6N-WY-105 740 →6N-W-065 000 →Mot. AFH 002 716</p> <p>CS* 577.431 6N-W-065 001→ 6N-WY-105 741→ Mot. AFH 002 717→</p>	<p>162.832 036 103 383 K 0,50 mm $\frac{+}{-}$ 77,5 Ø</p> 		


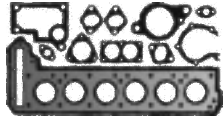
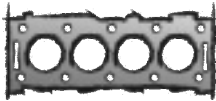

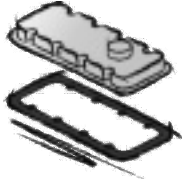
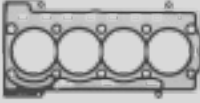








			<p>a) </p> <p>b) </p>	<p>K: </p> <p>N: </p>	
<p>VAS 825.042 FPM 701.289 027 109 675 FPM 8x</p>	<p>477.110 032 253 039 E </p>	<p>408.591 030 129 717 F 4x </p>	<p>a) 030.793 Dirko HT</p> <p>b) 878.070 N 906 606 01 M 14x1,5x16</p> <p>b) 115.100 N 013 849.2 CU A 14x20x1,5</p>	<p>K:← 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10 →Mot. AEX 908 122</p> <p>K:← 158.060 036 103 085 H AW/BS RD FPM 32x42x6 Mot. AEX 908 123→</p> <p>K:→ 342.093 068 103 051 P ASW LD FPM 85x105x11 →Mot. AEX 040 000</p> <p>K:→ 829.056 068 198 171 ASW LD FPM 85x105x11 →Mot. AEX 040 000</p> <p>K:→ 804.850 028 103 171 K SP LD PTFE/ACM 85 Mot. AEX 040 001→</p> <p>N:← 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10</p>	
<p>VAS 235.610 FPM 724.590 036 109 675 A FPM 16x</p>	<p>470.380 036 253 039 C </p>	<p>470.370 036 129 717 E 4x </p>	<p>a) 030.793 Dirko HT</p> <p>b) 567.640 N 908 132 01 M 14x1,5x22</p> <p>b) 878.070 N 906 606 01 M 14x1,5x16</p> <p>b) 115.100 N 013 849.2 CU A 14x20x1,5</p>	<p>K:← 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10 →6N-WY-105 740 →6N-W-065 000 →Mot. AFH 002 716</p> <p>K:← 158.060 036 103 085 H AW/BS RD FPM 32x42x6 6N-W-065 001→ 6N-WY-105 741→ Mot. AFH 002 717→</p> <p>K:→ 342.093 068 103 051 P ASW LD FPM 85x105x11 →Mot. AFH 030 000</p> <p>K:→ 829.056 068 198 171 ASW LD FPM 85x105x11 →Mot. AFH 030 000</p> <p>K:→ 804.850 028 103 171 K SP LD PTFE/ACM 85 Mot. AFH 030 001→</p> <p>N:← 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10 2x</p>	









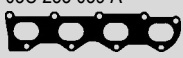
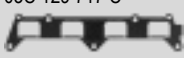





VOLKSWAGEN					
					
AKK ANW AKP AUD 4 Cyl. 1390 ccm Cyl. 76,5 Ø Caddy 11/1995 → 01/2004 Lupo 10/2000 → 07/2005 Polo 10/1999 → 09/2001 Polo Classic 12/1995 → 09/2001 Polo Variant 05/1997 → 09/2001	ES⊕ 169.380 CS* 741.510	531.281 030 103 383 AT 	ZKS 725.310 030 103 384 D (10x) M 12x1,25x158 	461.682 EL-Liq 74	
AFK AKQ APE AUB AHW ANM AQQ BBZ 4 Cyl. 1390 ccm Cyl. 76,5 Ø Bora 03/2000 → 05/2005 Golf 10/1997 → 06/2006 Lupo 09/1998 → 07/2005 Polo 10/1999 → 05/2008 Polo Classic 10/1999 → 09/2001 Polo Variant 10/1999 → 09/2001	ES⊕ 167.770 CS 303.951	148.331 036 103 383 AM 0,64 mm $\frac{1}{16}$ 77,5 Ø 	ZKS 803.740 036 103 384 B (10x) M 9x1,25x140 	461.682 EL-Liq 74 725.210 03C 103 196 A 4x 	
AKV 4 Cyl. 1390 ccm Cyl. 76,5 Ø Caddy 11/1995 → 06/2003 Polo 07/1995 → 10/1999 Polo Classic 12/1995 → 09/2001 Polo Variant 05/1997 → 09/2001	ES⊕ 408.930 032 198 012 B CS* 059.651 →Mot. AKV 095 009 CS* 577.431 Mot. AKV 095 010→	621.082 030 103 383 AH 0,50 mm $\frac{1}{16}$ 77,5 Ø 	ZKS 302.250 032 103 384 A (10x) M 11x1,5x110 	ZKHS 083.220  621.340 030 103 483 K  621.410 030 103 533 F 3x 	


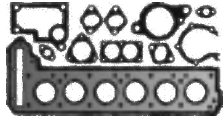
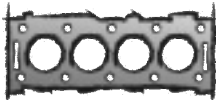

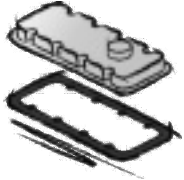




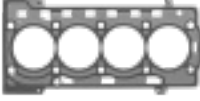
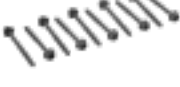


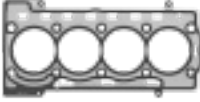



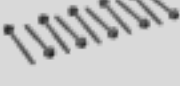

			<p>a) </p> <p>b) </p>	<p>K: </p> <p>N: </p>	
<p>724.590 036 109 675 A FPM 8x</p>	<p>169.340 030 253 039 H </p>	<p>408.591 030 129 717 F 4x </p>	<p>a) 030.793 Dirko HT</p> <p>b) 567.640 N 908 132 01 M 14x1,5x22</p>	<p>K:← 158.060 036 103 085 H AW/BS RD FPM 32x42x6</p> <p>K:→ 376.730 030 103 171 K IWD LD PTFE 85</p> <p>N:← 158.060 036 103 085 H AW/BS RD FPM 32x42x6</p>	
<p>VAS 235.610 FPM</p> <p>724.590 036 109 675 A FPM 16x</p>	<p>135.230 036 253 039 F </p>	<p>470.370 036 129 717 E 4x </p>	<p>a) 030.793 Dirko HT</p> <p>b) 567.640 N 908 132 01 M 14x1,5x22</p>	<p>K:← 158.060 036 103 085 H AW/BS RD FPM 32x42x6</p> <p>K:→ 458.821 030 103 171 L IWD LD PTFE 85</p> <p>N:← 076.110 036 103 085 A AW/BS RD FPM 27x42x8 2x</p>	
<p>VAS 825.042 FPM</p> <p>701.289 027 109 675 FPM 8x</p>	<p>477.110 032 253 039 E </p>	<p>408.591 030 129 717 F 4x </p>	<p>a) 030.793 Dirko HT</p> <p>b) 878.070 N 906 606 01 M 14x1,5x16</p> <p>b) 115.100 N 013 849.2 CU A 14x20x1,5</p>	<p>K:← 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10 →Mot. AKV 095 009</p> <p>K:← 158.060 036 103 085 H AW/BS RD FPM 32x42x6 Mot. AKV 095 010→</p> <p>K:→ 342.093 068 103 051 P ASW LD FPM 85x105x11 →Mot. AKV 140 000</p> <p>K:→ 829.056 068 198 171 ASW LD FPM 85x105x11 →Mot. AKV 140 000</p> <p>K:→ 804.850 028 103 171 K SP LD PTFE/ACM 85 Mot. AKV 140 001→</p> <p>N:← 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10</p>	




















VOLKSWAGEN 				
ANX 4 Cyl. 1390 ccm Cyl. 76,5 Ø Polo 08/1995 → 09/2001 Polo Classic 01/1998 → 08/1999	ES⊕ 408.930 032 198 012 B CS* 577.431	621.082 030 103 383 AH 0,50 mm $\frac{+}{-}$ 77,5 Ø 	ZKS 302.250 032 103 384 A (10x) M 11x1,5x110 	ZKHS 083.220  621.340 030 103 483 K  621.410 030 103 533 F 3x 
APQ 4 Cyl. 1390 ccm Cyl. 76,5 Ø Caddy 11/1995 → 01/2004 Golf 07/1993 → 04/1999 Polo 07/1995 → 10/1999 Polo Classic 12/1995 → 09/2001 Polo Variant 05/1997 → 09/2001	ES⊕ 408.930 032 198 012 B CS* 577.431	621.082 030 103 383 AH 0,50 mm $\frac{+}{-}$ 77,5 Ø 	ZKS 302.250 032 103 384 A (10x) M 11x1,5x110 	ZKHS 083.220  621.340 030 103 483 K  621.410 030 103 533 F 3x 
ARR 4 Cyl. 1390 ccm Cyl. 76,5 Ø Lupo 02/2001 → 07/2005	ES⊕ 189.330 CS 303.951	148.331 036 103 383 AM 0,64 mm $\frac{+}{-}$ 77,5 Ø 	ZKS 803.740 036 103 384 B (10x) M 9x1,25x140 	461.682 EL-Liq 74
AXP 4 Cyl. 1390 ccm Cyl. 76,5 Ø Bora 03/2000 → 05/2005 Golf 10/1997 → 06/2006	ES⊕ 167.770 CS 303.951	148.331 036 103 383 AM 0,64 mm $\frac{+}{-}$ 77,5 Ø 	ZKS 803.740 036 103 384 B (10x) M 9x1,25x140 	461.682 EL-Liq 74 725.210 03C 103 196 A 4x 


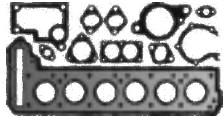
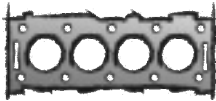

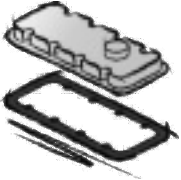



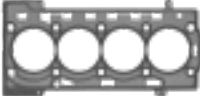
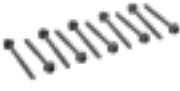

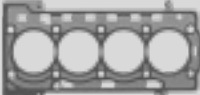





			<p>a) </p> <p>b) </p>	<p>K: </p> <p>N: </p>	
<p>VAS 825.042 FPM 701.289 027 109 675 FPM 8x</p>	<p>477.110 032 253 039 E </p>	<p>408.591 030 129 717 F 4x </p>	<p>a) 030.793 Dirko HT b) 567.640 N 908 132 01 M 14x1,5x22</p>	<p>K:← 158.060 036 103 085 H AW/BS RD FPM 32x42x6 K:→ 804.850 028 103 171 K SP LD PTFE/ACM 85 N:← 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10</p>	
<p>VAS 825.042 FPM 701.289 027 109 675 FPM 8x</p>	<p>477.110 032 253 039 E </p>	<p>408.591 030 129 717 F 4x </p>	<p>a) 030.793 Dirko HT b) 878.070 N 906 606 01 M 14x1,5x16 b) 115.100 N 013 849.2 CU A 14x20x1,5</p>	<p>K:← 158.060 036 103 085 H AW/BS RD FPM 32x42x6 K:→ 342.093 068 103 051 P ASW LD FPM 85x105x11 →Mot. APQ 250 000 K:→ 829.056 068 198 171 ASW LD FPM 85x105x11 →Mot. APQ 250 000 K:→ 804.850 028 103 171 K SP LD PTFE/ACM 85 Mot. APQ 250 001→ N:← 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10</p>	
<p>VAS 235.610 FPM 724.590 036 109 675 A FPM 16x</p>	<p>135.230 036 253 039 F </p>	<p>151.140 03C 129 717 C </p>	<p>a) 030.793 Dirko HT b) 567.640 N 908 132 01 M 14x1,5x22</p>	<p>K:← 158.060 036 103 085 H AW/BS RD FPM 32x42x6 K:→ 376.730 030 103 171 K IWD LD PTFE 85 N:← 076.110 036 103 085 A AW/BS RD FPM 27x42x8 N:← 364.710 036 103 085 F AW/BS RD FPM 35x46x7</p>	
<p>VAS 235.610 FPM 724.590 036 109 675 A FPM 16x</p>	<p>135.230 036 253 039 F </p>	<p>470.370 036 129 717 E 4x </p>	<p>a) 030.793 Dirko HT b) 567.640 N 908 132 01 M 14x1,5x22</p>	<p>K:← 158.060 036 103 085 H AW/BS RD FPM 32x42x6 K:→ 458.821 030 103 171 L IWD LD PTFE 85 →1J-2-650 000 K:→ 376.730 030 103 171 K IWD LD PTFE 85 1J-2-650 001→ N:← 076.110 036 103 085 A AW/BS RD FPM 27x42x8 2x</p>	



















VOLKSWAGEN 				
AXU 4 Cyl. 1390 ccm Cyl. 76,5 Ø Polo 02/2002 → 07/2006	ES⊕ 517.171 CS* 189.340	497.810 03C 103 383 D 77,5 Ø 	ZKS 803.740 036 103 384 B (10x) M 9x1,25x140 	461.682 EL-Liq 74
AUA BBY 4 Cyl. 1390 ccm Cyl. 76,5 Ø Caddy 08/2000 → 01/2004 Lupo 09/1998 → 07/2005 Polo 10/1999 → 04/2012 Polo Classic 10/1999 → 09/2001 Polo Variant 10/1999 → 09/2001	ES⊕ 167.770 CS 303.951	148.331 036 103 383 AM 0,64 mm $\frac{1}{4}$ 77,5 Ø 	ZKS 803.740 036 103 384 B (10x) M 9x1,25x140 	461.682 EL-Liq 74 725.210 03C 103 196 A 4x 
BCA 4 Cyl. 1390 ccm Cyl. 76,5 Ø Bora 03/2000 → 05/2005 Caddy 03/2004 → 05/2006 Golf 10/1997 → 06/2006 Golf plus 01/2005 → 11/2006 New Beetle 11/2001 → 09/2010 New Beetle Cabriolet 01/2003 → 09/2010	ES⊕ 167.770 CS 303.951	148.331 036 103 383 AM 0,64 mm $\frac{1}{4}$ 77,5 Ø 	ZKS 803.740 036 103 384 B (10x) M 9x1,25x140 	461.682 EL-Liq 74 725.210 03C 103 196 A 4x 
BKR CNBA 4 Cyl. 1390 ccm Cyl. 76,5 Ø Fox 04/2005 → 12/2009 Gol 12/2010 → 06/2013 Parati 12/2010 →	ES⊕ 470.830	473.550 032 103 383 N 		461.682 EL-Liq 74


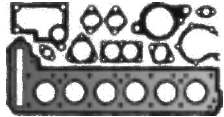
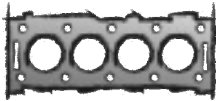

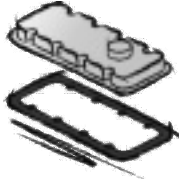
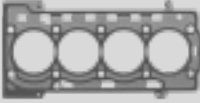
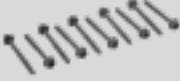

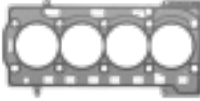


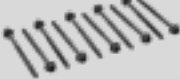
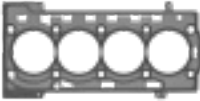
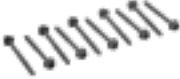

			<p>a) </p> <p>b) </p>	<p>K: </p> <p>N: </p>	
<p>VAS 235.610 FPM 724.590 036 109 675 A FPM 16x</p>	<p>517.120 03C 253 039 A </p>	<p>151.140 03C 129 717 C </p>	<p>a) 030.793 Dirko HT</p> <p>b) 567.640 N 908 132 01 M 14x1,5x22</p>	<p>K:← 155.560 036 103 085 E ASW RD PTFE/ACM 35x48x10</p> <p>K:→ 458.821 030 103 171 L IWD LD PTFE 85</p>	
<p>VAS 235.610 FPM 724.590 036 109 675 A FPM 16x</p>	<p>135.230 036 253 039 F </p>	<p>470.370 036 129 717 E 4x </p>	<p>a) 030.793 Dirko HT</p> <p>b) 567.640 N 908 132 01 M 14x1,5x22</p>	<p>K:← 158.060 036 103 085 H AW/BS RD FPM 32x42x6</p> <p>K:→ 376.730 030 103 171 K IWD LD PTFE 85</p> <p>K:→ 458.821 030 103 171 L IWD LD PTFE 85</p> <p>N:← 076.110 036 103 085 A AW/BS RD FPM 27x42x8 2x</p>	
<p>VAS 235.610 FPM 724.590 036 109 675 A FPM 16x</p>	<p>135.230 036 253 039 F </p>	<p>470.370 036 129 717 E 4x </p>	<p>a) 030.793 Dirko HT</p> <p>b) 567.640 N 908 132 01 M 14x1,5x22</p>	<p>K:← 158.060 036 103 085 H AW/BS RD FPM 32x42x6</p> <p>K:→ 458.821 030 103 171 L IWD LD PTFE 85</p> <p>K:→ 376.730 030 103 171 K IWD LD PTFE 85 →07/2003</p> <p>K:→ 429.090 030 103 171 S IWD LD PTFE 85 08/2003→ →10/2006</p> <p>K:→ 381.640 036 103 171 B IWD LD PTFE/ACM 85 11/2006→</p> <p>N:← 076.110 036 103 085 A AW/BS RD FPM 27x42x8 2x</p>	
<p>724.590 036 109 675 A FPM 8x</p>	<p>523.730 030 253 039 L </p>	<p>459.030 030 129 717 E 4x</p>	<p>a) 030.793 Dirko HT</p>	<p>K:← 158.060 036 103 085 H AW/BS RD FPM 32x42x6</p> <p>K:→ 234.570 032 103 171 IWD LD PTFE 85</p> <p>N:← 158.060 036 103 085 H AW/BS RD FPM 32x42x6</p>	


















VOLKSWAGEN 				
BKY 4 Cyl. 1390 ccm Cyl. 76,5 Ø Polo 10/2001 → 04/2012	ES⊕ 167.770 CS 303.951	148.331 036 103 383 AM 0,64 mm $\frac{+}{-}$ 77,5 Ø 	ZKS 803.740 036 103 384 B (10x) M 9x1,25x140 	461.682 EL-Liq 74 725.210 03C 103 196 A 4x 
BLG 4 Cyl. 1390 ccm Cyl. 76,5 Ø Golf 11/2005 → 07/2009 Golf plus 05/2006 → 06/2008 Jetta 07/2006 → 10/2010 Touran 11/2006 → 05/2010	ES⊕ 236.760 1K1 1T1/1T2 5M1 CS* 246.680 Mot. BLG 033 816→	492.641 03C 103 383 AM 0,80 mm $\frac{+}{-}$ 77,7 Ø 1K2/1K5 732.841 03C 103 383 AH 0,90 mm $\frac{+}{-}$ 77,8 Ø 1T1/1T2 5M1 1K1  	ZKS 730.300 WHT 000 912 (10x) M 9x1,25x102 	461.682 EL-Liq 74 725.210 03C 103 196 A 4x 
BLM 4 Cyl. 1390 ccm Cyl. 76,5 Ø Polo 08/2002 → 12/2010	ES⊕ 470.830	473.550 032 103 383 N 		461.682 EL-Liq 74
BKG BLN 4 Cyl. 1390 ccm Cyl. 76,5 Ø Golf 10/2003 → 07/2006 Golf plus 07/2005 → 11/2006	ES⊕ 517.171 CS* 748.230 incl. 429.090	497.810 03C 103 383 D 77,5 Ø 	ZKS 803.740 036 103 384 B (10x) M 9x1,25x140 	461.682 EL-Liq 74
BMY 4 Cyl. 1390 ccm Cyl. 76,5 Ø Golf 05/2006 → 07/2009 Golf plus 05/2006 → 06/2008 Jetta 07/2006 → 10/2010 Touran 02/2006 → 05/2010	ES⊕ 236.760 1T1/1T2 5M1 1K1 CS* 246.680 Mot. BMY 067 431→	492.641 03C 103 383 AM 0,80 mm $\frac{+}{-}$ 77,7 Ø 1K2/1K5 732.841 03C 103 383 AH 0,90 mm $\frac{+}{-}$ 77,8 Ø 5M1 1K1 1T1/1T2  	ZKS 730.300 WHT 000 912 (10x) M 9x1,25x102 	461.682 EL-Liq 74 725.210 03C 103 196 A Jetta 1K2 Golf 1K5 4x 


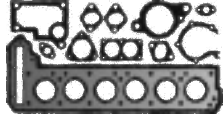
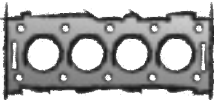


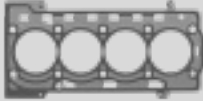
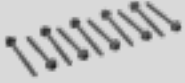

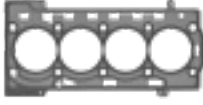
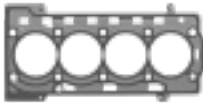
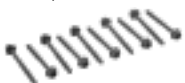

			<p>a) </p> <p>b) </p>	<p>K: </p> <p>N: </p>	
<p>VAS 235.610 FPM</p> <p>724.590 036 109 675 A FPM 16x</p>	<p>135.230 036 253 039 F</p> 	<p>470.370 036 129 717 E 4x</p> 	<p>a) 030.793 Dirko HT</p> <p>b) 567.640 N 908 132 01 M 14x1,5x22</p>	<p>K:← 158.060 036 103 085 H AW/BS RD FPM 32x42x6</p> <p>K:→ 429.090 030 103 171 S IWD LD PTFE 85</p> <p>K:→ 458.821 030 103 171 L IWD LD PTFE 85</p> <p>N:← 076.110 036 103 085 A AW/BS RD FPM 27x42x8 2x</p>	
<p>VAS 235.610 FPM</p> <p>724.590 036 109 675 A FPM 16x</p>	<p>490.240 03C 253 039 F</p> 	<p>151.140 03C 129 717 C</p> 	<p>a) 030.793 Dirko HT</p> <p>b) 567.640 N 908 132 01 M 14x1,5x22</p>	<p>K:← 155.560 038 103 085 E ASW RD PTFE/ACM 35x48x10</p> <p>K:→ 381.640 036 103 171 B IWD LD PTFE/ACM 85 Mot. BLG 033 816→</p>	<p>TLS 240.050</p> 
<p>724.590 036 109 675 A FPM 8x</p>	<p>523.730 030 253 039 L</p> 	<p>459.030 030 129 717 E 4x</p>	<p>a) 030.793 Dirko HT</p> <p>b) 878.070 N 906 606 01 M 14x1,5x16</p> <p>b) 115.100 N 013 849.2 CU A 14x20x1,5</p>	<p>K:← 158.060 036 103 085 H AW/BS RD FPM 32x42x6</p> <p>N:← 158.060 036 103 085 H AW/BS RD FPM 32x42x6</p>	
<p>VAS 235.610 FPM</p> <p>724.590 036 109 675 A FPM 16x</p>	<p>517.120 03C 253 039 A</p> 	<p>151.140 03C 129 717 C</p> 	<p>a) 030.793 Dirko HT</p> <p>b) 567.640 N 908 132 01 M 14x1,5x22</p>	<p>K:← 155.560 038 103 085 E ASW RD PTFE/ACM 35x48x10</p> <p>K:→ 429.090 030 103 171 S IWD LD PTFE 85</p>	
<p>VAS 235.610 FPM</p> <p>724.590 036 109 675 A FPM 16x</p>	<p>490.240 03C 253 039 F</p> 	<p>151.140 03C 129 717 C</p> 	<p>a) 030.793 Dirko HT</p> <p>b) 567.640 N 908 132 01 M 14x1,5x22</p>	<p>K:← 155.560 038 103 085 E ASW RD PTFE/ACM 35x48x10</p> <p>K:→ 381.640 036 103 171 B IWD LD PTFE/ACM 85 Mot. BMY 067 431→</p>	<p>TLS 240.050</p> 















VOLKSWAGEN 				
BUD 4 Cyl. 1390 ccm Cyl. 76,5 Ø Caddy 05/2006 → 08/2010 Golf 05/2006 → 07/2013 Golf plus 05/2006 → 12/2013 Polo 05/2006 → 11/2009	ES⊕ 167.770 CS 303.951	148.331 036 103 383 AM 0,64 mm $\frac{1}{16}$ 77,5 Ø 	ZKS 803.740 036 103 384 B (10x) M 9x1,25x140 	461.682 EL-Liq 74 725.210 03C 103 196 A 4x 
CAXA 4 Cyl. 1390 ccm Cyl. 76,5 Ø EOS 11/2007 → 08/2015 Golf 05/2007 → 05/2014 Golf Cabriolet 11/2011 → 05/2016 Golf plus 06/2007 → 08/2014 Jetta 05/2007 → Passat 05/2007 → 12/2014 Scirocco 08/2008 → 11/2017 Tiguan 08/2010 → 07/2018	ES⊕ 741.800 CS* 246.680	492.641 03C 103 383 AM 0,80 mm $\frac{1}{8}$ 77,7 Ø 	ZKS 730.300 WHT 000 912 (10x) M 9x1,25x102 	461.682 EL-Liq 74 725.210 03C 103 196 A 4x 
CDGA 4 Cyl. 1390 ccm Cyl. 76,5 Ø Passat 01/2009 → 12/2014 Touran 05/2009 → 05/2015	ES⊕ 779.700 CS* 246.680	732.841 03C 103 383 AH 0,90 mm $\frac{3}{32}$ 77,8 Ø 	ZKS 730.300 WHT 000 912 (10x) M 9x1,25x102 	461.682 EL-Liq 74 725.210 03C 103 196 A 4x 
CGGA CGGB 4 Cyl. 1390 ccm Cyl. 76,5 Ø Golf 10/2008 → 07/2013 Golf plus 05/2006 → 12/2013 Polo 03/2009 → 05/2014	ES⊕ 167.770	148.331 036 103 383 AM 0,64 mm $\frac{1}{16}$ 77,5 Ø 	ZKS 803.740 036 103 384 B (10x) M 9x1,25x140 	461.682 EL-Liq 74 725.210 03C 103 196 A 4x 


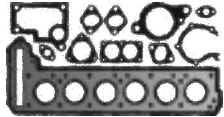
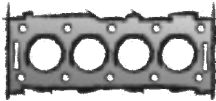

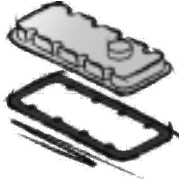

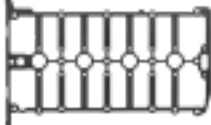
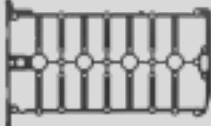
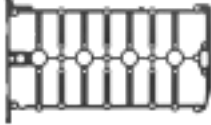
			<p>a) </p> <p>b) </p>	<p>K: </p> <p>N: </p>	
<p>VAS 235.610 FPM 724.590 036 109 675 A FPM 16x</p>	<p>135.230 036 253 039 F </p>	<p>470.370 036 129 717 E 4x </p>	<p>a) 030.793 Dirko HT b) 567.640 N 908 132 01 M 14x1,5x22</p>	<p>K:← 158.060 036 103 085 H AW/BS RD FPM 32x42x6 K:→ 429.090 030 103 171 S IWD LD PTFE 85 →10/2006 K:→ 381.640 036 103 171 B IWD LD PTFE/ACM 85 11/2006→ N:← 076.110 036 103 085 A AW/BS RD FPM 27x42x8 2x</p>	
<p>VAS 235.610 FPM 724.590 036 109 675 A FPM 16x</p>	<p>490.240 03C 253 039 F </p>	<p>151.140 03C 129 717 C </p>	<p>a) 030.793 Dirko HT b) 567.640 N 908 132 01 M 14x1,5x22</p>	<p>K:← 155.560 038 103 085 E ASW RD PTFE/ACM 35x48x10 K:→ 381.640 036 103 171 B IWD LD PTFE/ACM 85 Mot. CAXA 010452→</p>	<p>TLS 214.600 </p>
<p>724.590 036 109 675 A FPM E 8x 250.950 FPM A 8x</p>	<p>490.240 03C 253 039 F </p>	<p>151.140 03C 129 717 C </p>	<p>a) 030.793 Dirko HT b) 567.640 N 908 132 01 M 14x1,5x22</p>	<p>K:← 155.560 038 103 085 E ASW RD PTFE/ACM 35x48x10 K:→ 381.640 036 103 171 B IWD LD PTFE/ACM 85</p>	<p>TLS 240.050 </p>
<p>VAS 235.610 FPM 724.590 036 109 675 A FPM 16x</p>	<p>135.230 036 253 039 F </p>	<p>470.370 036 129 717 E 4x </p>	<p>a) 030.793 Dirko HT b) 567.640 N 908 132 01 M 14x1,5x22</p>	<p>K:← 158.060 036 103 085 H AW/BS RD FPM 32x42x6 K:→ 381.640 036 103 171 B IWD LD PTFE/ACM 85 N:← 076.110 036 103 085 A AW/BS RD FPM 27x42x8 2x</p>	





















VOLKSWAGEN 				
CKMA 4 Cyl. 1390 ccm Cyl. 76,5 Ø CC 11/2011 → 12/2016 Passat 11/2010 → 12/2014 Passat CC 01/2011 → 01/2012	ES⊕ 236.760 CS* 246.680	732.841 03C 103 383 AH 0,90 mm $\frac{3}{8}$ 77,8 Ø 	ZKS 730.300 WHT 000 912 (10x) M 9x1,25x102 	461.682 EL-Liq 74 725.210 03C 103 196 A 4x 
CLPA CLPB 4 Cyl. 1390 ccm Cyl. 76,5 Ø Polo 03/2009 → Polo Vivo 02/2010 → 09/2017 Vento 02/2014 →	ES⊕ 274.240	092.290 03C 103 383 AB 0,64 mm $\frac{3}{8}$ 77,7 Ø 		461.682 EL-Liq 74 725.210 03C 103 196 A 4x 
CMAA 4 Cyl. 1390 ccm Cyl. 76,5 Ø Polo 03/2010 → 01/2011		148.331 036 103 383 AM 0,64 mm $\frac{3}{8}$ 77,5 Ø 	ZKS 803.740 036 103 384 B (10x) M 9x1,25x140 	461.682 EL-Liq 74
CMSB 4 Cyl. 1390 ccm Cyl. 76,5 Ø Jetta 05/2011 → Scirocco 08/2008 → 11/2017	ES⊕ 741.800 CS* 246.680	492.641 03C 103 383 AM 0,80 mm $\frac{3}{8}$ 77,7 Ø 	ZKS 730.300 WHT 000 912 (10x) M 9x1,25x102 	461.682 EL-Liq 74 725.210 03C 103 196 A 4x 


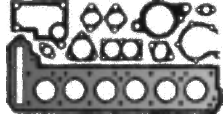
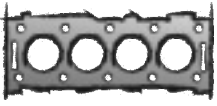


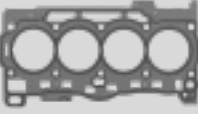
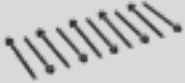
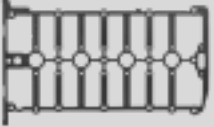
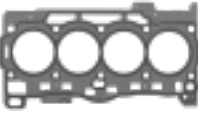
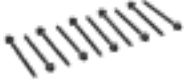
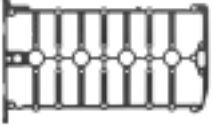
			<p>a) </p> <p>b) </p>	<p>K: </p> <p>N: </p>	
<p>724.590 036 109 675 A FPM E 8x</p>	<p>490.240 03C 253 039 F</p> 	<p>151.140 03C 129 717 C</p> 	<p>a) 030.793 Dirko HT</p> <p>b) 567.640 N 908 132 01 M 14x1,5x22</p>	<p>K:← 155.560 038 103 085 E ASW RD PTFE/ACM 35x48x10</p> <p>K:→ 381.640 036 103 171 B IWD LD PTFE/ACM 85</p>	
<p>VAS 235.610 FPM</p> <p>724.590 036 109 675 A FPM 16x</p>	<p>751.660 03C 253 039 E</p> 	<p>470.370 036 129 717 E 4x</p> 	<p>a) 030.793 Dirko HT</p> <p>b) 567.640 N 908 132 01 M 14x1,5x22</p>	<p>K:← 155.560 038 103 085 E ASW RD PTFE/ACM 35x48x10</p>	
<p>VAS 235.610 FPM</p> <p>724.590 036 109 675 A FPM 16x</p>	<p>135.230 036 253 039 F</p> 	<p>470.370 036 129 717 E 4x</p> 	<p>a) 030.793 Dirko HT</p> <p>b) 567.640 N 908 132 01 M 14x1,5x22</p>	<p>K:← 158.060 036 103 085 H AW/BS RD FPM 32x42x6</p> <p>K:→ 381.640 036 103 171 B IWD LD PTFE/ACM 85</p> <p>N:← 076.110 036 103 085 A AW/BS RD FPM 27x42x8 2x</p>	
<p>VAS 235.610 FPM</p> <p>724.590 036 109 675 A FPM 16x</p>	<p>490.240 03C 253 039 F</p> 	<p>151.140 03C 129 717 C</p> 	<p>a) 030.793 Dirko HT</p> <p>b) 567.640 N 908 132 01 M 14x1,5x22</p>	<p>K:← 155.560 038 103 085 E ASW RD PTFE/ACM 35x48x10</p> <p>K:→ 381.640 036 103 171 B IWD LD PTFE/ACM 85</p>	<p>TLS 214.600</p> 















VOLKSWAGEN					
					
BWK CAVB CAVD CNWA CTHA CTHC CAVA CAVC CAVE CNWB CTHB CTHE 4 Cyl. 1390 ccm Cyl. 76,5 Ø Beetle 10/2011 → 07/2016 EOS 05/2008 → 08/2015 Golf 07/2008 → 07/2013 Golf Cabriolet 03/2011 → 05/2016 Golf plus 06/2008 → 12/2013 Jetta 07/2008 → Polo 05/2010 → Scirocco 05/2008 → 11/2017 Sharan 05/2010 → Tiguan 09/2007 → 07/2018 Touran 02/2006 → 05/2015	ES⊕ 236.760 CS* 246.680	732.841 03C 103 383 AH 0,90 mm $\frac{3}{8}$ 77,8 Ø 	ZKS 730.300 WHT 000 912 (10x) M 9x1,25x102 	461.682 EL-Liq 74 725.210 03C 103 196 A 4x 	
CTHD 4 Cyl. 1390 ccm Cyl. 76,5 Ø Beetle 10/2011 → 07/2016 CC 11/2011 → 12/2016 EOS 05/2008 → 08/2015 Golf 10/2008 → 07/2013 Golf Cabriolet 03/2011 → 05/2016 Golf plus 06/2008 → 12/2013 Jetta 04/2011 → Passat 11/2012 → 12/2014 Scirocco 05/2008 → 11/2017 Tiguan 05/2011 → 07/2018	ES⊕ 741.800 →06/2011 ES⊕ 236.760 06/2011→ CS* 246.680	492.641 03C 103 383 AM 0,80 mm $\frac{3}{8}$ 77,7 Ø →06/2011  732.841 03C 103 383 AH 0,90 mm $\frac{3}{8}$ 77,8 Ø 06/2011→ 	ZKS 730.300 WHT 000 912 (10x) M 9x1,25x102 	461.682 EL-Liq 74 725.210 03C 103 196 A Golf 5K1 Beetle 5C Jetta 162/163 Tiguan 5N →06/2011 4x 	


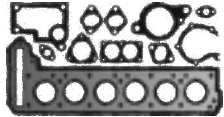
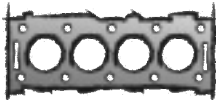

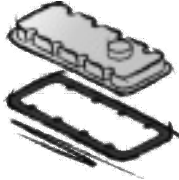
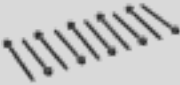
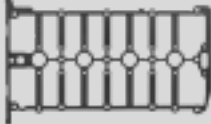
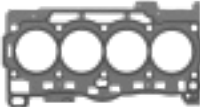
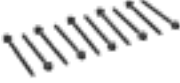



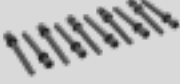
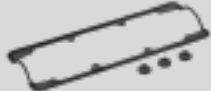


			<p>a) </p> <p>b) </p>	<p>K: </p> <p>N: </p>	
<p>VAS 235.610 FPM 724.590 036 109 675 A FPM 16x</p>	<p>490.240 03C 253 039 F </p>	<p>151.140 03C 129 717 C </p>	<p>a) 030.793 Dirko HT b) 567.640 N 908 132 01 M 14x1,5x22</p>	<p>K:← 155.560 038 103 085 E ASW RD PTFE/ACM 35x48x10 K:→ 381.640 036 103 171 B IWD LD PTFE/ACM 85</p>	<p>TLS 240.050 </p>
<p>VAS 235.610 FPM 724.590 036 109 675 A FPM 16x</p>	<p>490.240 03C 253 039 F </p>	<p>151.140 03C 129 717 C </p>	<p>a) 030.793 Dirko HT b) 567.640 N 908 132 01 M 14x1,5x22</p>	<p>K:← 155.560 038 103 085 E ASW RD PTFE/ACM 35x48x10 K:→ 381.640 036 103 171 B IWD LD PTFE/ACM 85</p>	<p>TLS 240.050 </p>


















VOLKSWAGEN 				
CTKA 4 Cyl. 1390 ccm Cyl. 76,5 Ø Beetle 10/2011 → 07/2016 Golf 10/2008 → 07/2013 Golf Cabriolet 03/2011 → 05/2016 Scirocco 05/2008 → 11/2017	ES⊕ 741.800 →06/2011 ES⊕ 236.760 06/2011→ CS* 246.680	492.641 03C 103 383 AM 0,80 mm $\frac{+}{-}$ 77,7 Ø →06/2011 732.841 03C 103 383 AH 0,90 mm $\frac{+}{-}$ 77,8 Ø 06/2011→	ZKS 730.300 WHT 000 912 (10x) M 9x1,25x102	461.682 EL-Liq 74 725.210 03C 103 196 A 4x 
CPTA CPVA CPVB CZEA 4 Cyl. 1395 ccm Cyl. 74,5 Ø Golf 08/2012 → Golf Sportsvan 04/2014 → Passat 11/2014 → Passat Alltrack 05/2015 → Polo 10/2012 → Tiguan 05/2016 → 07/2021	ES⊕ 774.960 CS* 523.430	721.972 04E 103 383 AM 1,02 mm $\frac{+}{-}$ 75,5 Ø	ZKS 445.910 WHT 007 089 (10x) M 9x1,25x140	898.042 04E 103 483 H 
CNLA CRJA 4 Cyl. 1395 ccm Cyl. 74,5 Ø Jetta 04/2011 →	ES⊕ 352.421 ES⊕ 774.910	721.972 04E 103 383 AM 1,02 mm $\frac{+}{-}$ 75,5 Ø 898.272 04E 103 383 BL 1,02 mm $\frac{+}{-}$ 75,5 Ø	ZKS 445.910 WHT 007 089 (10x) M 9x1,25x140	898.042 04E 103 483 H 
CUKB 4 Cyl. 1395 ccm Cyl. 74,5 Ø Golf 05/2014 →	ES⊕ 352.421 ES⊕ 774.910 CS* 523.430	721.972 04E 103 383 AM 1,02 mm $\frac{+}{-}$ 75,5 Ø 898.272 04E 103 383 BL 1,02 mm $\frac{+}{-}$ 75,5 Ø	ZKS 445.910 WHT 007 089 (10x) M 9x1,25x140	898.042 04E 103 483 H 


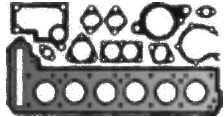
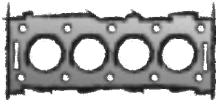

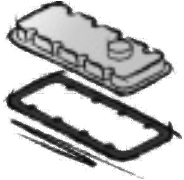













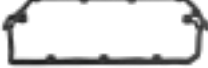







			<p>a) </p> <p>b) </p>	<p>K: </p> <p>N: </p>	
<p>VAS 235.610 FPM 724.590 036 109 675 A FPM 16x</p>	<p>490.240 03C 253 039 F </p>	<p>151.140 03C 129 717 C </p>	<p>a) 030.793 Dirko HT b) 567.640 N 908 132 01 M 14x1,5x22</p>	<p>K:← 155.560 038 103 085 E ASW RD PTFE/ACM 35x48x10 K:→ 381.640 036 103 171 B IWD LD PTFE/ACM 85</p>	<p>TLS 240.050 </p>
<p>302.890 04E 109 675 FPM E 8x 308.610 04E 109 675 A FPM A 8x</p>	<p>223.440 04E 253 039 E </p>	<p>470.370 036 129 717 E 4x </p>	<p>a) 030.793 Dirko HT b) 591.840 N 013 815.8 Metal C 14x20x2 b) 813.036 N 013 815.6 CU C 14x20x2</p>	<p>K:← 248.270 04C 103 085 ASW RD PTFE 30x40x7 K:→ 523.120 04E 103 170 A IWD LD PTFE/ACM 85 N:← 242.650 04E 103 085 AF ASW RD PTFE/ACM 36x46x7 2x N:→ 523.650 04E 103 085 C ASW LD PTFE/ACM 28x39x7</p>	<p>TLS 595.180 </p>
<p>302.890 04E 109 675 FPM 16x <hr/>E 8x 308.610 04E 109 675 A FPM A 8x</p>	<p>223.440 04E 253 039 E </p>	<p>470.370 036 129 717 E 4x </p>	<p>a) 030.793 Dirko HT b) 591.840 N 013 815.8 Metal C 14x20x2 b) 813.036 N 013 815.6 CU C 14x20x2</p>	<p>K:← 248.270 04C 103 085 ASW RD PTFE 30x40x7 N:← 242.650 04E 103 085 AF ASW RD PTFE/ACM 36x46x7 2x N:→ 242.620 04E 103 085 ASW LD PTFE 24x39x8</p>	<p>TLS 595.180 </p>
<p>302.890 04E 109 675 FPM E 8x <hr/>E A 16x 308.610 04E 109 675 A FPM A 8x</p>	<p>223.440 04E 253 039 E </p>	<p>470.370 036 129 717 E 4x </p>	<p>a) 030.793 Dirko HT b) 591.840 N 013 815.8 Metal C 14x20x2 b) 813.036 N 013 815.6 CU C 14x20x2</p>	<p>K:← 248.270 04C 103 085 ASW RD PTFE 30x40x7 K:→ 523.120 04E 103 170 A IWD LD PTFE/ACM 85 N:← 242.650 04E 103 085 AF ASW RD PTFE/ACM 36x46x7 2x N:→ 242.620 04E 103 085 ASW LD PTFE 24x39x8</p>	<p>TLS 595.180 </p>

















VOLKSWAGEN					
					
CHPA CMBA CUKA CWLA CXSB CZCA CZDA CZDC CZTA	CHPB CPWA CUKC CXSA CZBA CZCB CZDB CZDD	ES⊕ 352.421 CS* 523.430	721.972 04E 103 383 AM 1,02 mm $\frac{1}{2}$ 75,5 Ø 	ZKS 445.910 WHT 007 089 (10x) M 9x1,25x140 	898.042 04E 103 483 H 
4 Cyl. 1395 ccm Cyl. 74,5 Ø					
Beetle 12/2014 → 07/2019 Caddy 05/2015 → 09/2020 Caddy Alltrack 05/2015 → CC 05/2015 → 12/2016 Golf 08/2012 → Golf Cabriolet 11/2013 → 05/2016 Golf Sportsvan 02/2014 → Jetta 08/2014 → Passat 11/2014 → Polo 05/2016 → Scirocco 11/2013 → 11/2017 Sharan 05/2015 → Taos 06/2021 → T-Cross 01/2019 → Tiguan 05/2015 → Touran 05/2015 → Virtus 11/2019 →					
DGEA DGEB		ES⊕ 352.421	721.972 04E 103 383 AM 1,02 mm $\frac{1}{2}$ 75,5 Ø 	ZKS 445.910 WHT 007 089 (10x) M 9x1,25x140 	898.042 04E 103 483 H 
4 Cyl. 1395 ccm Cyl. 74,5 Ø					
Arteon 11/2020 → Golf 05/2014 → Passat 06/2015 → T7 08/2021 → Tiguan 11/2020 →					


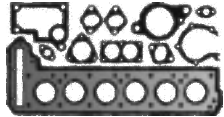
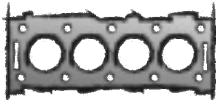

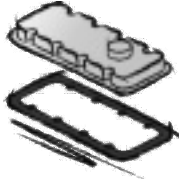


















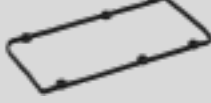

			<p>a) </p> <p>b) </p>	<p>K: </p> <p>N: </p>	
<p>302.890 04E 109 675 FPM E 8x</p> <p>308.610 04E 109 675 A FPM A 8x</p>	<p>223.440 04E 253 039 E</p> 	<p>470.370 036 129 717 E 4x</p> 	<p>a) 030.793 Dirko HT</p> <p>b) 591.840 N 013 815.8 Metal C 14x20x2</p> <p>b) 813.036 N 013 815.6 CU C 14x20x2</p>	<p>K:← 248.270 04C 103 085 ASW RD PTFE 30x40x7</p> <p>K:→ 523.120 04E 103 170 A IWD LD PTFE/ACM 85</p> <p>N:← 242.650 04E 103 085 AF ASW RD PTFE/ACM 36x46x7 2x</p> <p>N:→ 242.620 04E 103 085 ASW LD PTFE 24x39x8</p>	<p>TLS 595.180</p> 
<p>302.890 04E 109 675 FPM E 8x</p> <p>308.610 04E 109 675 A FPM A 8x</p>	<p>223.440 04E 253 039 E</p> 	<p>470.370 036 129 717 E 4x</p> 	<p>a) 030.793 Dirko HT</p> <p>b) 591.840 N 013 815.8 Metal C 14x20x2</p> <p>b) 813.036 N 013 815.6 CU C 14x20x2</p>	<p>K:← 248.270 04C 103 085 ASW RD PTFE 30x40x7</p> <p>N:← 242.650 04E 103 085 AF ASW RD PTFE/ACM 36x46x7 2x</p> <p>N:→ 242.620 04E 103 085 ASW LD PTFE 24x39x8</p>	<p>TLS 595.180</p> 












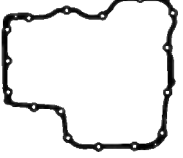


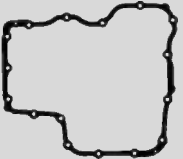
VOLKSWAGEN 				
DJKA DJKD 4 Cyl. 1395 ccm Cyl. 74,5 Ø Caddy 07/2018 → 09/2020 Caddy Alltrack 07/2018 → Golf 01/2021 → Sharan 05/2015 → Taos 10/2020 → T-Roc 08/2020 →	ES⊕ 529.070 →08/2019 CS* 523.430	311.040 04E 103 383 CA 0,80 mm $\frac{3}{4}$ 75,5 Ø	ZKS 445.910 WHT 007 089 (10x) M 9x1,25x140 	633.710 04E 103 483 AE →08/2019 898.042 04E 103 483 H 09/2019→ 
DJVA 4 Cyl. 1395 ccm Cyl. 74,5 Ø Tiguan 05/2016 → 07/2018	CS* 523.430	721.972 04E 103 383 AM 1,02 mm $\frac{3}{4}$ 75,5 Ø 	ZKS 445.910 WHT 007 089 (10x) M 9x1,25x140 	633.710 04E 103 483 AE
1W 4 Cyl. 1398 ccm Cyl. 75,0 Ø Polo 10/1990 → 09/1994 Polo Classic 10/1990 → 09/1994 Polo Coupé 08/1990 → 09/1994	ES⊕ 917.680 031 198 012 B →80-NW 500 000  CS* 915.610 030 198 011	765.598 ● 031 103 383 M  0,660 mm → 0,860 mm 1,53 mm $\frac{3}{4}$ 76 Ø 1 ⊗ 892.661 031 103 383 P  0,910 mm → 0,990 mm 1,61 mm $\frac{3}{4}$ 76 Ø 3 ⊗	ZKS 819.824 068 103 384 A (10x) M 12x1,75x115 	ZKHS 900.141 030 198 025  567.079 030 103 483 D  756.911 030 103 533 C 3x 


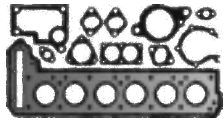
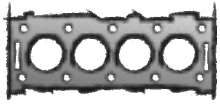

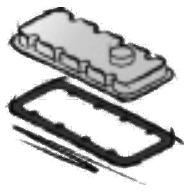

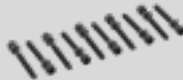



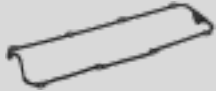




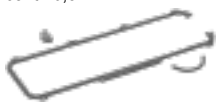


			<p>a) </p> <p>b) </p>	<p>K: </p> <p>N: </p>	
<p>302.890 04E 109 675 FPM E 8x</p> <p>308.610 04E 109 675 A FPM A 8x</p>	<p>223.440 04E 253 039 E</p> 	<p>470.370 036 129 717 E 4x</p> 	<p>a) 030.793 Dirko HT</p> <p>b) 591.840 N 013 815.8 Metal C 14x20x2</p> <p>b) 813.036 N 013 815.6 CU C 14x20x2</p>	<p>K:← 248.270 04C 103 085 ASW RD PTFE 30x40x7</p> <p>N:← 242.650 04E 103 085 AF ASW RD PTFE/ACM 36x46x7 2x</p> <p>N:→ 242.620 04E 103 085 ASW LD PTFE 24x39x8</p>	<p>TLS 595.180</p> 
<p>302.890 04E 109 675 FPM E 8x</p> <p>308.610 04E 109 675 A FPM A 8x</p>	<p>223.440 04E 253 039 E</p> 	<p>470.370 036 129 717 E 4x</p> 	<p>a) 030.793 Dirko HT</p> <p>b) 591.840 N 013 815.8 Metal C 14x20x2</p> <p>b) 813.036 N 013 815.6 CU C 14x20x2</p>	<p>K:← 248.270 04C 103 085 ASW RD PTFE 30x40x7</p> <p>K:→ 523.120 04E 103 170 A IWD LD PTFE/ACM 85</p> <p>N:← 242.650 04E 103 085 AF ASW RD PTFE/ACM 36x46x7 2x</p> <p>N:→ 242.620 04E 103 085 ASW LD PTFE 24x39x8</p>	<p>TLS 595.180</p> 
<p>VAS 702.706 FPM →80-NW-500 000</p> <p>VAS 825.042 FPM 80-PW 000 001→</p> <p>553.190 026 109 675 FPM →80-NW-500 000 8x</p> <p>701.289 027 109 675 FPM 80-PW 000 001→ 8x</p>	<p>750.230 030 253 039 A 2x</p> 	<p>621.700 030 129 717 D</p> 	<p>a) 894.079 032 103 609 B</p>  <p>b) 878.070 N 906 606 01 M 14x1,5x16</p> <p>b) 115.100 N 013 849.2 CU A 14x20x1,5</p>	<p>K:← 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10</p> <p>K:→ 342.093 068 103 051 P ASW LD FPM 85x105x11</p> <p>K:→ 804.850 028 103 171 K SP LD PTFE/ACM 85</p> <p>K:→ 829.056 068 198 171 ASW LD FPM 85x105x11</p> <p>N:← 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10</p>	

















VOLKSWAGEN 				
AMF 3 Cyl. 1422 ccm Cyl. 79,5 Ø Lupo TDI 01/1999 → 07/2005 Polo TDI 10/1999 → 12/2007	ES⊕ 473.491  CS* 720.420	149.992 045 103 383 AA  → 0,910 mm → 1,000 mm 1,49 mm $\frac{+}{-}$ 80,7 Ø 1 ⊗ 150.011 045 103 383 AB  → 1,010 mm → 1,100 mm 1,53 mm $\frac{+}{-}$ 80,7 Ø 2 ⊗ 150.021 045 103 383 AC  → 1,110 mm → 1,200 mm 1,61 mm $\frac{+}{-}$ 80,7 Ø 3 ⊗	ZKS 057.260 038 103 384 (8x) M 12x1,75x172 	ZKHS 515.110  458.370 045 103 483 C 
ATL 3 Cyl. 1422 ccm Cyl. 79,5 Ø Polo TDI 01/2000 → 10/2000	ES⊕ 473.491  CS* 720.420	149.992 045 103 383 AA  → 0,910 mm → 1,000 mm 1,49 mm $\frac{+}{-}$ 80,7 Ø 1 ⊗ 150.011 045 103 383 AB  → 1,010 mm → 1,100 mm 1,53 mm $\frac{+}{-}$ 80,7 Ø 2 ⊗ 150.021 045 103 383 AC  → 1,110 mm → 1,200 mm 1,61 mm $\frac{+}{-}$ 80,7 Ø 3 ⊗	ZKS 057.260 038 103 384 (8x) M 12x1,75x172 	ZKHS 515.110  458.370 045 103 483 C 
BAY BNV 3 Cyl. 1422 ccm Cyl. 79,5 Ø Fox TDI 04/2005 → 12/2009 Polo TDI 10/2001 → 11/2009	ES⊕ 473.491  CS* 720.420	149.992 045 103 383 AA  → 0,910 mm → 1,000 mm 1,49 mm $\frac{+}{-}$ 80,7 Ø 1 ⊗ 150.011 045 103 383 AB  → 1,010 mm → 1,100 mm 1,53 mm $\frac{+}{-}$ 80,7 Ø 2 ⊗ 150.021 045 103 383 AC  → 1,110 mm → 1,200 mm 1,61 mm $\frac{+}{-}$ 80,7 Ø 3 ⊗	ZKS 057.260 038 103 384 (8x) M 12x1,75x172 	ZKHS 515.110  458.370 045 103 483 C 

			<p>a) </p> <p>b) </p>	<p>K: </p> <p>N: </p>	
<p>701.289 027 109 675 FPM 6x</p>	<p>530.800 045 253 039</p> 	<p>530.810 045 129 717</p> 	<p>a) 030.793 Dirko HT</p> <p>b) 567.640 N 908 132 01 M 14x1,5x22</p>	<p>K:← 155.560 038 103 085 E ASW RD PTFE/ACM 35x48x10</p> <p>K:→ 012.370 06A 103 171 A IWD LD PTFE/ACM 85</p> <p>N:← 129.780 038 103 085 C ASW RD PTFE/ACM 32x47x10</p>	<p>TLS 703.950</p> 
<p>701.289 027 109 675 FPM 6x</p>	<p>530.800 045 253 039</p> 	<p>530.810 045 129 717</p> 	<p>a) 030.793 Dirko HT</p> <p>b) 567.640 N 908 132 01 M 14x1,5x22</p>	<p>K:← 155.560 038 103 085 E ASW RD PTFE/ACM 35x48x10</p> <p>K:→ 012.370 06A 103 171 A IWD LD PTFE/ACM 85</p> <p>N:← 129.780 038 103 085 C ASW RD PTFE/ACM 32x47x10</p>	
<p>701.289 027 109 675 FPM 6x</p>	<p>530.800 045 253 039</p> 	<p>530.810 045 129 717</p> 	<p>a) 030.793 Dirko HT</p> <p>b) 567.640 N 908 132 01 M 14x1,5x22</p>	<p>K:← 155.560 038 103 085 E ASW RD PTFE/ACM 35x48x10</p> <p>K:→ 012.370 06A 103 171 A IWD LD PTFE/ACM 85</p> <p>N:← 129.780 038 103 085 C ASW RD PTFE/ACM 32x47x10</p>	<p>TLS 196.620</p> 

VOLKSWAGEN 				
BMS BWB 3 Cyl. 1422 ccm Cyl. 79,5 Ø Polo TDI 04/2005 → 11/2009	ES⊕ 005.310  CS* 246.500	149.992 045 103 383 AA  0,910 mm → 1,000 mm 1,49 mm $\frac{+}{-}$ 80,7 Ø 1 ⊗ 150.011 045 103 383 AB  1,010 mm → 1,100 mm 1,53 mm $\frac{+}{-}$ 80,7 Ø 2 ⊗ 150.021 045 103 383 AC  1,110 mm → 1,200 mm 1,61 mm $\frac{+}{-}$ 80,7 Ø 3 ⊗	ZKS 057.260 038 103 384 (8x) M 12x1,75x172 	898.590 045 103 483 E 
CUSA CUSB CUTA 3 Cyl. 1422 ccm Cyl. 79,5 Ø Polo TDI 02/2014 →	ES⊕ 523.440  CS 785.070	219.570 04B 103 383 AA  0,910 mm → 1,000 mm 1,55 mm $\frac{+}{-}$ 80,8 Ø 1 ⊗ 219.580 04B 103 383 AB  1,010 mm → 1,100 mm 1,63 mm $\frac{+}{-}$ 80,8 Ø 2 ⊗ 219.590 04B 103 383 AC  1,110 mm → 1,200 mm 1,71 mm $\frac{+}{-}$ 80,8 Ø 3 ⊗	ZKS 527.770 WHT 005 673 (8x) M 12x1,75x206 	461.682 EL-Liq 74 ↓ 453.820 04B 103 483 C  455.150 04B 103 070 A 3x 
CYZA CYZB 3 Cyl. 1422 ccm Cyl. 79,5 Ø Polo TDI 03/2014 →	ES⊕ 523.440  CS 785.070	219.570 04B 103 383 AA  0,910 mm → 1,000 mm 1,55 mm $\frac{+}{-}$ 80,8 Ø 1 ⊗ 219.580 04B 103 383 AB  1,010 mm → 1,100 mm 1,63 mm $\frac{+}{-}$ 80,8 Ø 2 ⊗ 219.590 04B 103 383 AC  1,110 mm → 1,200 mm 1,71 mm $\frac{+}{-}$ 80,8 Ø 3 ⊗	ZKS 527.770 WHT 005 673 (8x) M 12x1,75x206 	461.682 EL-Liq 74 ↓ 453.820 04B 103 483 C  455.150 04B 103 070 A 3x 

			<p>a) </p> <p>b) </p>	<p>K: </p> <p>N: </p>	
<p>701.289 027 109 675 FPM 6x</p>	<p>265.780 045 253 039 B</p> 	<p>530.810 045 129 717</p> 	<p>a) 030.793 Dirko HT</p> <p>b) 567.640 N 908 132 01 M 14x1,5x22</p>	<p>K:← 155.560 038 103 085 E ASW RD PTFE/ACM 35x48x10</p> <p>K:→ 736.400 045 103 171 G SP LD PTFE/ACM 85</p> <p>N:← 129.780 038 103 085 C ASW RD PTFE/ACM 32x47x10</p>	
<p>VAS 424.780 724.590 036 109 675 A FPM 12x</p>	<p>214.171 04B 253 039 C</p>	<p>523.390 04B 129 717</p> 	<p>a) 220.750 04B 103 609</p>  <p>a) 030.793 Dirko HT ↑</p>	<p>K:← 377.450 03L 103 085 B AW RD PTFE/ACM 35x48x10</p> <p>N:← 897.690 03L 103 085 AW RD PTFE/ACM 32x47x10</p>	<p>TLS 651.020</p> 
<p>VAS 424.780 724.590 036 109 675 A FPM 12x</p>	<p>214.171 04B 253 039 C</p>	<p>523.390 04B 129 717</p> 	<p>a) 220.750 04B 103 609</p>  <p>a) 030.793 Dirko HT ↑</p>	<p>K:← 377.450 03L 103 085 B AW RD PTFE/ACM 35x48x10</p> <p>N:← 897.690 03L 103 085 AW RD PTFE/ACM 32x47x10</p>	

VOLKSWAGEN					
 Das Original					
EH FX GH JB 4 Cyl. 1457 ccm Cyl. 79,5 Ø Caddy 09/1979 → 07/1983 Golf 08/1977 → 07/1983 Golf Cabriolet 01/1979 → 11/1983 Jetta 08/1978 → 02/1984 Scirocco 08/1977 → 12/1983	S⊕* 086.909 049 198 001 C ES⊕ 283.704 049 198 012 H CS* 774.731 037 198 011 C	820.385 049 103 383 K 1,75 mm $\frac{3}{16}$ 81 Ø 	ZKS 819.808 049 103 385 (10x) M 11x1,5x98 	ZKHS 104.841 056 198 025 centr. 6,5 mm  ZKHS 314.773 026 198 025 A centr. 8,5 mm  ZKHS 457.200 026 198 025 C centr. 6,5 mm  447.050 026 103 483 F 	
CK 4 Cyl. 1471 ccm Cyl. 76,5 Ø Golf 08/1976 → 07/1980 Jetta 08/1978 → 07/1980 Passat 02/1977 → 12/1982	S⊕* 086.887 068 198 001  ES⊕ 827.606 068 198 012 L  CS* 774.731 037 198 011 C	094.570 ● 068 103 383 FC 1,50 mm $\frac{3}{16}$ 78,5 Ø 4 ⊗ 	ZKS 819.832 056 103 385 A (10x) M 11x1,5x98 	ZKHS 104.841 056 198 025 centr. 6,5 mm  ZKHS 314.773 026 198 025 A centr. 8,5 mm  ZKHS 457.200 026 198 025 C centr. 6,5 mm 	

			<p>a) </p> <p>b) </p>	<p>K: </p> <p>N: </p>	
<p>VAS 702.706 FPM 553.190 026 109 675 FPM 8x</p>	<p>815.187 028 129 589 B 4x</p> 	<p>AAS 195.670 026 129 717 D +035 121 171 C</p>  <p>460.745 035 121 171 C</p>  <p>757.756 026 129 717 D</p> 	<p>a) 248.097 028 103 609 A</p>  <p>b) 878.070 N 906 606 01 M 14x1,5x16</p> <p>b) 115.100 N 013 849.2 CU A 14x20x1,5</p>	<p>K:← 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10</p> <p>K:→ 342.093 068 103 051 P ASW LD FPM 85x105x11</p> <p>K:→ 829.056 068 198 171 ASW LD FPM 85x105x11</p> <p>N:← 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10</p>	
<p>VAS 702.706 FPM 553.190 026 109 675 FPM 8x</p>	<p>815.187 028 129 589 B 4x</p> 	<p>757.756 026 129 717 D</p> 	<p>a) 248.097 028 103 609 A</p>  <p>b) 878.070 N 906 606 01 M 14x1,5x16</p> <p>b) 115.100 N 013 849.2 CU A 14x20x1,5</p>	<p>K:← 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10</p> <p>K:→ 342.093 068 103 051 P ASW LD FPM 85x105x11</p> <p>K:→ 829.056 068 198 171 ASW LD FPM 85x105x11</p> <p>N:← 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10</p>	

VOLKSWAGEN



ZB

4 Cyl. **1471 ccm**
Cyl. 76,5 Ø


Passat
07/1973 → 12/1975

Scirocco
02/1974 → 08/1975

ES⊕ **206.874**
056 198 012

CS* **774.731**
037 198 011 C
325 2000 001→
535 2008 518→

818.828
049 103 383 M
1,75 mm $\frac{1}{2}$ 78,5 Ø



ZKS **819.808**
049 103 385 (10x)
M 11x1,5x98



ZKHS **314.773**
026 198 025 A
centr. 8,5 mm



ZKHS **457.200**
026 198 025 C
centr. 6,5 mm



447.050
026 103 483 F



G H

H1

4 Cyl. **1493 ccm**
Cyl. 83,0 Ø

1500
08/1966 → 11/1973


1500 Cabriolet
01/1966 → 12/1970

181
09/1969 → 07/1970


Karmann Ghia
01/1966 → 12/1969

Transporter T1
02/1962 → 10/1970


S **009.238**
111 198 007 A




S⊕ **234.941**




S **593.440**




ES⊕ **009.246**
113 198 101 A
2x




CS* **189.694**
113 198 011 A

















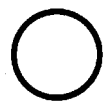

021.644
113 101 483 D
2x


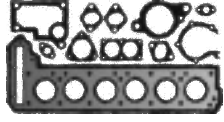
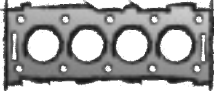









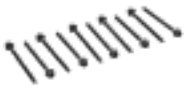
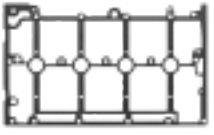















193.216
113 101 481 F
2x


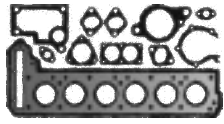
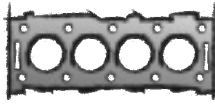

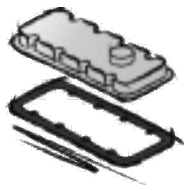






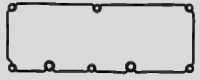
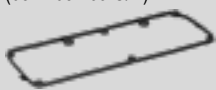

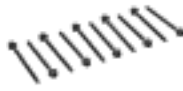
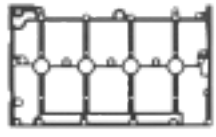











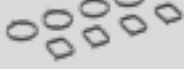





VOLKSWAGEN


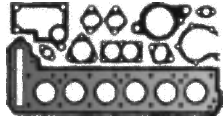
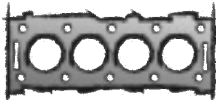

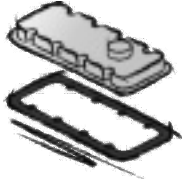
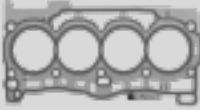
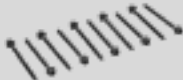
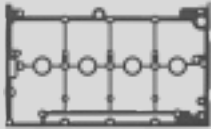








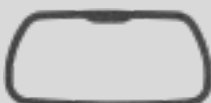

			<p>a) </p> <p>b) </p>	<p>K: </p> <p>N: </p>	
<p>VAS 702.706 FPM 553.190 026 109 675 FPM 8x</p>	<p>815.187 028 129 589 B 4x</p> 	<p>AAS 195.670 026 129 717 D +035 121 171 C</p>  <p>460.745 035 121 171 C</p>  <p>757.756 026 129 717 D</p> 	<p>a) 248.097 028 103 609 A</p>  <p>b) 878.070 N 906 606 01 M 14x1,5x16</p> <p>b) 115.100 N 013 849.2 CU A 14x20x1,5</p>	<p>K:← 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10</p> <p>K:→ 232.300 056 103 051 A ASW LD FPM 82x105x12 →324 2500 000 →535 2008 517</p> <p>K:→ 342.093 068 103 051 P ASW LD FPM 85x105x11 325 2000 001→ 535 2008 518→</p> <p>K:→ 829.056 068 198 171 ASW LD FPM 85x105x11 325 2000 001→ 535 2008 518→</p> <p>N:← 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10</p>	
	<p>835.382 111 251 261 C 4x</p> 	<p>813.230 311 129 707 D 2x</p> 	<p>a) OWS 006.697</p> 	<p>K:→ 042.102 113 105 245 F A LD ACM 70x90x10</p>	

















VOLKSWAGEN 				
<p>K L</p> <p>4 Cyl. 1493 ccm Cyl. 83,0 Ø</p> <p>1500 09/1966 → 07/1970</p> <p>1500, 1600 04/1961 → 07/1973</p>	<p>S 009.238 111 198 007 A</p>  <p>S⊕ 234.941</p>  <p>S 593.440</p>  <p>ES⊕ 009.246 113 198 101 A 2x</p>   <p>CS* 189.694 113 198 011 A</p>			<p>021.644 113 101 483 D 2x</p>  <p>193.216 113 101 481 F 2x</p> 
<p>DACA DADA DPBA DPCA</p> <p>4 Cyl. 1495 ccm Cyl. 74,5 Ø</p> <p>Arteon 11/2017 →</p> <p>Golf 04/2017 →</p> <p>Golf Sportsvan 05/2017 →</p> <p>Passat 08/2018 →</p> <p>Polo 10/2018 → 08/2021</p> <p>Taigo 09/2021 →</p> <p>T-Cross 01/2020 →</p> <p>Tiguan 09/2018 →</p> <p>Touran 11/2018 →</p> <p>T-Roc 11/2017 →</p>	<p>ES⊕ 877.090 CS* 928.960</p>	<p>523.821 04E 103 383 CC 0,72 mm $\frac{1}{2}$ 76,5 Ø</p>	<p>ZKS 445.910 WHT 007 089 (10x) M 9x1,25x140</p> 	<p>471.650 04E 103 483 S</p> 


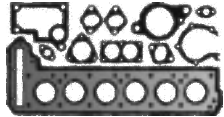
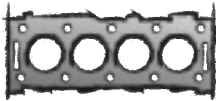

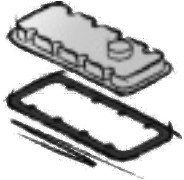











			<p>a) </p> <p>b) </p>	<p>K: </p> <p>N: </p>	
	<p>835.382 111 251 261 C 4x</p> 		<p>a) OWS 006.697</p> 	<p>K:→ 042.102 113 105 245 F A LD ACM 70x90x10</p>	
<p>302.890 04E 109 675 FPM E 8x</p> <p>308.610 04E 109 675 A FPM A 8x</p>	<p>223.440 04E 253 039 E</p> 	<p>470.370 036 129 717 E 4x</p> 	<p>a) 030.793 Dirko HT</p> <p>b) 591.840 N 013 815.8 Metal C 14x20x2</p> <p>b) 813.036 N 013 815.6 CU C 14x20x2</p>	<p>K:← 248.270 04C 103 085 ASW RD PTFE 30x40x7</p> <p>K:→ 523.120 04E 103 170 A IWD LD PTFE/ACM 85</p> <p>N:← 242.650 04E 103 085 AF ASW RD PTFE/ACM 36x46x7 2x</p> <p>N:← 814.110 04E 103 085 AN ASW LD FPM 55x67x8</p> <p>N:→ 523.650 04E 103 085 C ASW LD PTFE/ACM 28x39x7</p>	<p>TLS 877.100</p> 






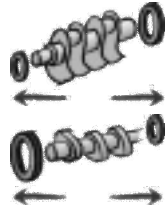










VOLKSWAGEN					
					
CWXA CWXB CWXC 4 Cyl. 1498 ccm Cyl. 77,0 Ø Ameo TDI 08/2016 → 04/2020 Polo TDI 02/2014 → Vento TDI 02/2014 →	ES⊕ 236.170 (03L 103 469 C/R)  ES⊕ 589.830 (03L 103 469 H)  CS* 236.040 OKS 235.900 03L 198 070 		ZKS 189.380 WHT 002 131 (10x) M 9x1,75x137 	ZKHS 380.440 (03L 103 469 C/R) (03L 103 469 C/R)  ZKHS 449.390 (03L 103 469 H)  722.100 03L 103 483 H (03L 103 469 H)  898.600 03L 103 483 C (03L 103 469 C/R)  461.682 EL-Liq 74 ↓ 380.150 04L 103 070 B (03L 103 469 C/R/S/T) 4x  722.080 03L 103 070 A (03L 103 469 H) 4x 860.130 03L 103 487 2x 722.090 03L 103 487 A 2x	
DACB DFYA DPBC DPBE 4 Cyl. 1498 ccm Cyl. 74,5 Ø Caddy 01/2021 → Golf 12/2019 → Tiguan 07/2018 →	ES⊕ 877.090 CS* 928.960	523.821 04E 103 383 CC 0,72 mm $\frac{1}{16}$ 76,5 Ø	ZKS 445.910 WHT 007 089 (10x) M 9x1,25x140 	471.650 04E 103 483 S 	


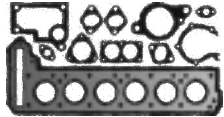
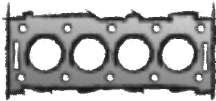

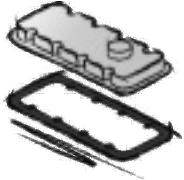



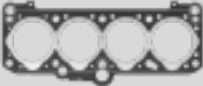
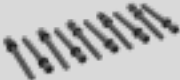


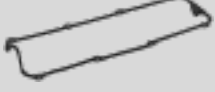



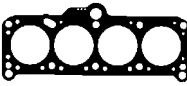








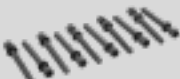


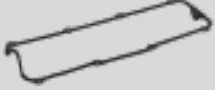
			<p>a) </p> <p>b) </p>	<p>K: </p> <p>N: </p>	
<p>VAS 235.610 FPM 724.590 036 109 675 A FPM 16x</p>	<p>007.870 03L 253 039 E </p>	<p>AAS 297.580 </p>	<p>a) 030.793 Dirko HT b) 567.640 N 908 132 01 M 14x1,5x22</p>	<p>K:← 155.560 038 103 085 E ASW RD PTFE/ACM 35x48x10 K:→ 364.700 03L 103 171 IWD LD PTFE/ACM 85 N:← 897.690 03L 103 085 AW RD PTFE/ACM 32x47x10</p>	<p>TLS 232.830  TLS 244.441 </p>
<p>302.890 04E 109 675 FPM E 8x 308.610 04E 109 675 A FPM A 8x</p>	<p>223.440 04E 253 039 E </p>	<p>470.370 036 129 717 E 4x </p>	<p>a) 030.793 Dirko HT b) 591.840 N 013 815.8 Metal C 14x20x2 b) 813.036 N 013 815.6 CU C 14x20x2</p>	<p>K:← 248.270 04C 103 085 ASW RD PTFE 30x40x7 K:→ 523.120 04E 103 170 A IWD LD PTFE/ACM 85 N:← 242.650 04E 103 085 AF ASW RD PTFE/ACM 36x46x7 2x N:← 814.110 04E 103 085 AN ASW LD FPM 55x67x8 N:→ 523.650 04E 103 085 C ASW LD PTFE/ACM 28x39x7</p>	<p>TLS 877.100 </p>












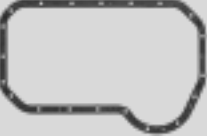



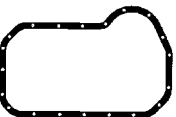


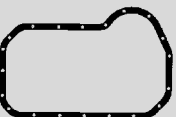
VOLKSWAGEN 				
DHFA 4 Cyl. 1498 ccm Cyl. 74,5 Ø Golf 11/2018 →	ES⊕ 448.400	792.020 05E 103 383 0,72 mm ± 75,5 Ø 	ZKS 445.910 WHT 007 089 (10x) M 9x1,25x140 	793.630 05E 103 483 
AD AF AG U 4 Cyl. 1584 ccm Cyl. 85,5 Ø 1302 01/1970 → 01/1973 1302 Cabriolet 07/1970 → 06/1979 1303 08/1972 → 12/1979 1500 07/1970 → 01/1973 1500, 1600 08/1965 → 07/1973 1600 01/1984 → 10/1986 1600 (Mexico) 05/1973 → 09/1992 181 08/1970 → 07/1973 Brasilia 10/1973 → 12/1982 Karmann Ghia 01/1970 → 07/1974 SP-1/2 06/1972 → 12/1974 Transporter T2 08/1967 → 07/1979	S 009.238 111 198 007 A  S⊕ 234.941  S 593.440  ES⊕ 009.246 113 198 101 A 2x  CS* 189.694 113 198 011 A 			021.644 113 101 483 D 2x  193.216 113 101 481 F 2x 
AJ AS 4 Cyl. 1584 ccm Cyl. 85,5 Ø 1200 08/1975 → 12/1977 1302 Cabriolet 07/1970 → 06/1979 1303 08/1972 → 12/1979 1500 07/1970 → 01/1973 1600 Cabriolet 09/1975 → 12/1980 Karmann Ghia 01/1970 → 12/1973 Transporter T2 08/1968 → 07/1979	S* 703.479 			021.644 113 101 483 D 2x  193.216 113 101 481 F 2x 

			<p>a) </p> <p>b) </p>	<p>K: </p> <p>N: </p>	
<p>302.890 04E 109 675 FPM E 8x</p> <p>308.610 04E 109 675 A FPM A 8x</p>	<p>223.440 04E 253 039 E</p> 	<p>470.370 036 129 717 E 4x</p> 	<p>a) 030.793 Dirko HT</p> <p>b) 591.840 N 013 815.8 Metal C 14x20x2</p> <p>b) 813.036 N 013 815.6 CU C 14x20x2</p>	<p>K:← 248.270 04C 103 085 ASW RD PTFE 30x40x7</p> <p>K:→ 523.120 04E 103 170 A IWD LD PTFE/ACM 85</p> <p>N:← 242.650 04E 103 085 AF ASW RD PTFE/ACM 36x46x7 2x</p> <p>N:← 814.110 04E 103 085 AN ASW LD FPM 55x67x8</p> <p>N:→ 523.650 04E 103 085 C ASW LD PTFE/ACM 28x39x7</p>	<p>TLS 877.100</p> 
	<p>835.382 111 251 261 C 4x</p> 	<p>192.236 113 129 717 A 2x</p> 	<p>a) OWS 006.697</p> 	<p>K:→ 042.102 113 105 245 F A LD ACM 70x90x10</p>	
	<p>835.382 111 251 261 C 4x</p> 	<p>192.236 113 129 717 A 2x</p> 		<p>K:→ 042.102 113 105 245 F A LD ACM 70x90x10</p>	

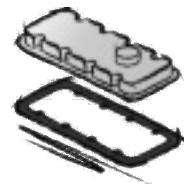
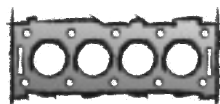
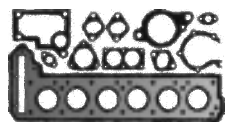
<p>VOLKSWAGEN</p> 				
<p>AE AH AK AL AM</p> <p>4 Cyl. 1584 ccm Cyl. 85,5 Ø</p> <p>1302 07/1971 → 07/1974</p> <p>1303 Cabriolet 08/1970 → 07/1974</p> <p>181 03/1973 → 02/1979</p> <p>Karmann Ghia 07/1971 → 07/1974</p> <p>Transporter T2 08/1970 → 04/1979</p>				<p>021.644 113 101 483 D 2x</p> 
<p>CT CZ</p> <p>4 Cyl. 1584 ccm Cyl. 85,5 Ø</p> <p>Transporter T2 05/1995 → 12/2005</p> <p>Transporter T3 05/1979 → 09/1990</p>	<p>S* 703.479</p> 			<p>021.644 113 101 483 D 2x</p>  <p>193.216 113 101 481 F 2x</p> 
<p>T</p> <p>4 Cyl. 1584 ccm Cyl. 85,5 Ø</p> <p>1500, 1600 08/1965 → 07/1973</p>	<p>S 009.238 111 198 007 A</p>  <p>S⊕ 234.941</p>  <p>S 593.440</p>  <p>ES⊕ 009.246 113 198 101 A 2x</p>  <p>CS* 189.694 113 198 011 A</p> 			<p>021.644 113 101 483 D 2x</p>  <p>193.216 113 101 481 F 2x</p> 

			<p>a) </p> <p>b) </p>	<p>K: </p> <p>N: </p>	
	<p>835.382 111 251 261 C 4x</p> 	<p>192.236 113 129 717 A 2x</p> 	<p>a) OWS 006.697</p> 	<p>K:→ 042.102 113 105 245 F A LD ACM 70x90x10</p>	
	<p>891.304 070 251 235 A</p> 	<p>192.236 113 129 717 A 2x</p> 	<p>a) OWS 006.697</p> 	<p>K:→ 042.102 113 105 245 F A LD ACM 70x90x10</p>	
	<p>835.382 111 251 261 C 4x</p> 		<p>a) OWS 006.697</p> 	<p>K:→ 042.102 113 105 245 F A LD ACM 70x90x10</p>	

VOLKSWAGEN 				
1V 4 Cyl. 1588 ccm Cyl. 76,5 Ø Golf TD 08/1989 → 10/1991 Jetta TD 01/1990 → 10/1991	ES⊕ 827.606 068 198 012 L  CS* 774.731 037 198 011 C	891.348 068 103 383 EH  0,662 mm → 0,860 mm 1,53 mm $\frac{+}{-}$ 78,5 Ø 1 ⊗ 891.356 068 103 383 EJ  0,870 mm → 0,920 mm 1,57 mm $\frac{+}{-}$ 78,5 Ø 2 ⊗ 891.364 068 103 383 EK  0,930 mm → 1,020 mm 1,61 mm $\frac{+}{-}$ 78,5 Ø 3 ⊗	ZKS 819.824 068 103 384 A (10x) M 12x1,75x115 	ZKHS 314.773 026 198 025 A centr. 8,5 mm  ZKHS 457.200 026 198 025 C centr. 6,5 mm  447.050 026 103 483 F 
CR 4 Cyl. 1588 ccm Cyl. 76,5 Ø Caddy 08/1982 → 07/1992 Golf 08/1980 → 07/1983 Jetta 08/1980 → 02/1984 Passat 02/1979 → 03/1988 Santana 08/1981 → 12/1984	S⊕* 086.887 068 198 001  ES⊕ 827.606 068 198 012 L  CS* 774.731 037 198 011 C	285.023 068 103 383 FM  0,820 mm → 0,920 mm 1,55 mm $\frac{+}{-}$ 78,5 Ø 2 ⊗ Mot. CR 176 339→ 285.040 068 103 383 FN  0,920 mm → 1,020 mm 1,70 mm $\frac{+}{-}$ 78,5 Ø 3 ⊗ Mot. CR 176 339→	ZKS 819.832 056 103 385 A (10x) M 11x1,5x98 	ZKHS 314.773 026 198 025 A centr. 8,5 mm  ZKHS 457.200 026 198 025 C centr. 6,5 mm  447.050 026 103 483 F 
BE CS 4 Cyl. 1588 ccm Cyl. 76,5 Ø Transporter T2 02/1981 → 12/1986 Transporter T3 01/1981 → 07/1987	S⊕* 086.887 068 198 001  ES⊕ 827.606 068 198 012 L  CS* 774.731 037 198 011 C	236.110 068 103 383 FG  0,930 mm → 1,020 mm 1,61 mm $\frac{+}{-}$ 78 Ø 3 ⊗ Mot. CS 000 339→	ZKS 819.832 056 103 385 A (10x) M 11x1,5x98 →Mot. CS 000 338  ZKS 819.824 068 103 384 A (10x) M 12x1,75x115 Mot. CS 000 339→ 	ZKHS 314.773 026 198 025 A centr. 8,5 mm  ZKHS 457.200 026 198 025 C centr. 6,5 mm  447.050 026 103 483 F 

			<p>a) </p> <p>b) </p>	<p>K: </p> <p>N: </p>	
<p>VAS 702.706 FPM 553.190 026 109 675 FPM 8x</p>	<p>815.187 028 129 589 B 4x</p> 	<p>893.242 068 129 717 E</p> 	<p>a) 248.097 028 103 609 A</p>  <p>a) 495.620 044 103 609 D</p>  <p>b) 878.070 N 906 606 01 M 14x1,5x16</p> <p>b) 115.100 N 013 849.2 CU A 14x20x1,5</p>	<p>K:← 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10</p> <p>K:→ 342.093 068 103 051 P ASW LD FPM 85x105x11</p> <p>K:→ 804.850 028 103 171 K SP LD PTFE/ACM 85</p> <p>K:→ 829.056 068 198 171 ASW LD FPM 85x105x11</p> <p>N:← 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10</p>	<p>TLS 196.610</p> 
<p>VAS 702.706 FPM 553.190 026 109 675 FPM 8x</p>	<p>815.187 028 129 589 B 4x</p> 	<p>757.756 026 129 717 D</p> 	<p>a) 248.097 028 103 609 A</p>  <p>b) 878.070 N 906 606 01 M 14x1,5x16</p> <p>b) 115.100 N 013 849.2 CU A 14x20x1,5</p>	<p>K:← 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10</p> <p>K:→ 342.093 068 103 051 P ASW LD FPM 85x105x11</p> <p>K:→ 829.056 068 198 171 ASW LD FPM 85x105x11</p> <p>N:← 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10</p>	
<p>VAS 702.706 FPM 553.190 026 109 675 FPM 8x</p>	<p>815.187 028 129 589 B 4x</p> 	<p>757.756 026 129 717 D</p> 	<p>a) 248.097 028 103 609 A</p>  <p>b) 878.070 N 906 606 01 M 14x1,5x16</p> <p>b) 115.100 N 013 849.2 CU A 14x20x1,5</p>	<p>K:← 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10</p> <p>K:→ 342.093 068 103 051 P ASW LD FPM 85x105x11</p> <p>K:→ 829.056 068 198 171 ASW LD FPM 85x105x11</p> <p>N:← 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10</p>	

VOLKSWAGEN



CY
4 Cyl. **1588 ccm**
Cyl. 76,5 Ø

Golf TD
03/1982 → 07/1983

Jetta TD
03/1982 → 02/1984

Passat TD
04/1982 → 03/1988


Santana TD
12/1981 → 12/1984

ES⊕ **827.606**
068 198 012 L



CS* **774.731**
037 198 011 C

285.023
068 103 383 FM




0,820 mm
→
0,920 mm

1,55 mm $\frac{+}{-}$ 78,5 Ø
2 ⊗
08/1981 →
→07/1985



285.040
068 103 383 FN




0,920 mm
→
1,020 mm

1,70 mm $\frac{+}{-}$ 78,5 Ø
3 ⊗
08/1981 →
→07/1985



891.348
068 103 383 EH




0,662 mm
→
0,860 mm

1,53 mm $\frac{+}{-}$ 78,5 Ø
1 ⊗
08/1985 →



891.356
068 103 383 EJ




0,870 mm
→
0,920 mm

1,57 mm $\frac{+}{-}$ 78,5 Ø
2 ⊗
08/1985 →



891.364
068 103 383 EK

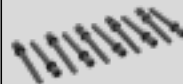


0,930 mm
→
1,020 mm

1,61 mm $\frac{+}{-}$ 78,5 Ø
3 ⊗
08/1985 →



ZKS 819.824
068 103 384 A (10x)
M 12x1,75x115



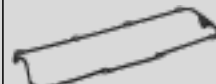
ZKHS 314.773
026 198 025 A
centr. 8,5 mm















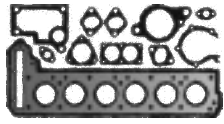
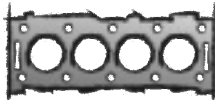

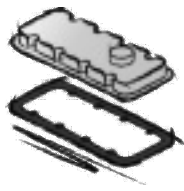

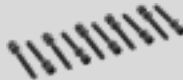



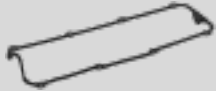

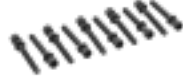




ZKHS 457.200
026 198 025 C
centr. 6,5 mm


















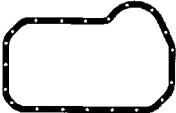


447.050
026 103 483 F



			<p>a) </p> <p>b) </p>	<p>K: </p> <p>N: </p>	
<p>VAS 702.706 FPM 553.190 026 109 675 FPM 8x</p>	<p>815.187 028 129 589 B 4x</p> 	<p>893.242 068 129 717 E</p> 	<p>a) 248.097 028 103 609 A</p>  <p>b) 878.070 N 906 606 01 M 14x1,5x16</p> <p>b) 115.100 N 013 849.2 CU A 14x20x1,5</p>	<p>K:← 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10</p> <p>K:→ 342.093 068 103 051 P ASW LD FPM 85x105x11</p> <p>K:→ 829.056 068 198 171 ASW LD FPM 85x105x11</p> <p>N:← 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10</p>	

<p>VOLKSWAGEN</p> 				
<p>EG</p> <p>4 Cyl. 1588 ccm Cyl. 79,5 Ø</p> <p>Golf Cabriolet 08/1979 → 07/1982</p> <p>Golf GTI 08/1976 → 07/1982</p> <p>Jetta 08/1978 → 07/1982</p> <p>Scirocco 06/1976 → 07/1982</p>	<p>ES⊕ 283.704 049 198 012 H</p> <p>CS* 774.731 037 198 011 C</p>	<p>820.385 049 103 383 K 1,75 mm $\frac{1}{16}$ 81 Ø</p> 	<p>ZKS 819.808 049 103 385 (10x) M 11x1,5x98</p> 	<p>ZKHS 104.841 056 198 025 centr. 6,5 mm</p>  <p>ZKHS 314.773 026 198 025 A centr. 8,5 mm</p>  <p>ZKHS 457.200 026 198 025 C centr. 6,5 mm</p>  <p>447.050 026 103 483 F</p> 
<p>EM</p> <p>4 Cyl. 1588 ccm Cyl. 79,5 Ø</p> <p>Caddy 10/1982 → 10/1983</p> <p>Golf 08/1975 → 02/1984</p> <p>Golf Cabriolet 08/1979 → 07/1983</p> <p>Jetta 08/1981 → 07/1983</p>	<p>S⊕* 086.909 049 198 001 C</p> <p>ES⊕ 283.704 049 198 012 H</p> <p>CS* 774.731 037 198 011 C</p>	<p>820.385 049 103 383 K 1,75 mm $\frac{1}{16}$ 81 Ø</p> 	<p>ZKS 819.817 050 103 384 (10x) M 11x1,5x96</p> 	<p>ZKHS 104.841 056 198 025 centr. 6,5 mm</p>  <p>ZKHS 314.773 026 198 025 A centr. 8,5 mm</p>  <p>ZKHS 457.200 026 198 025 C centr. 6,5 mm</p>  <p>447.050 026 103 483 F</p> 

			<p>a) </p> <p>b) </p>	<p>K: </p> <p>N: </p>	
<p>VAS 702.706 FPM 553.190 026 109 675 FPM 8x</p>	<p>815.187 028 129 589 B 4x</p> 	<p>AAS 195.670 026 129 717 D +035 121 171 C</p>  <p>460.745 035 121 171 C</p>  <p>757.756 026 129 717 D</p> 	<p>a) 248.097 028 103 609 A</p>  <p>b) 878.070 N 906 606 01 M 14x1,5x16</p> <p>b) 115.100 N 013 849.2 CU A 14x20x1,5</p>	<p>K:← 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10</p> <p>K:→ 342.093 068 103 051 P ASW LD FPM 85x105x11</p> <p>K:→ 829.056 068 198 171 ASW LD FPM 85x105x11</p> <p>N:← 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10</p>	
<p>VAS 702.706 FPM 553.190 026 109 675 FPM 8x</p>	<p>815.187 028 129 589 B 4x</p> 	<p>AAS 195.670 026 129 717 D +035 121 171 C</p>  <p>460.745 035 121 171 C</p>  <p>757.756 026 129 717 D</p> 	<p>a) 248.097 028 103 609 A</p>  <p>b) 878.070 N 906 606 01 M 14x1,5x16</p> <p>b) 115.100 N 013 849.2 CU A 14x20x1,5</p>	<p>K:← 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10</p> <p>K:→ 342.093 068 103 051 P ASW LD FPM 85x105x11</p> <p>K:→ 829.056 068 198 171 ASW LD FPM 85x105x11</p> <p>N:← 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10</p>	

VOLKSWAGEN



EE EF
FN FP
FR FT
FV YU

4 Cyl. **1588 ccm**
Cyl. 79,5 Ø

Golf
08/1975 → 02/1984

Jetta
08/1978 → 02/1984

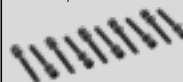
Scirocco
08/1975 → 04/1984

S⊕* **086.909**
049 198 001 C
ES⊕ **283.704**
049 198 012 H
CS* **774.731**
037 198 011 C

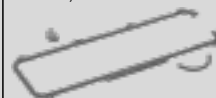
820.385
049 103 383 K
1,75 mm $\frac{7}{8}$ 81 Ø



ZKS **819.808**
049 103 385 (10x)
M 11x1,5x98



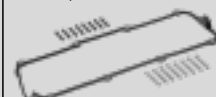
ZKHS **104.841**
056 198 025
centr. 6,5 mm



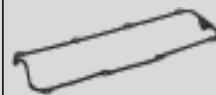
ZKHS **314.773**
026 198 025 A
centr. 8,5 mm
















ZKHS **457.200**
026 198 025 C
centr. 6,5 mm



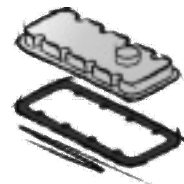
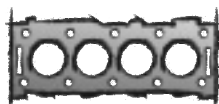
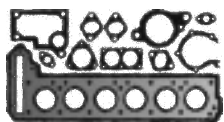
447.050
026 103 483 F



VOLKSWAGEN

			<p>a) </p> <p>b) </p>	<p>K: </p> <p>N: </p>	
<p>VAS 702.706 FPM 553.190 026 109 675 FPM 8x</p>	<p>815.187 028 129 589 B 4x</p> 	<p>AAS 195.670 026 129 717 D +035 121 171 C</p>  <p>460.745 035 121 171 C</p>  <p>757.756 026 129 717 D</p> 	<p>a) 248.097 028 103 609 A</p>  <p>b) 878.070 N 906 606 01 M 14x1,5x16</p> <p>b) 115.100 N 013 849.2 CU A 14x20x1,5</p>	<p>K:← 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10</p> <p>K:→ 342.093 068 103 051 P ASW LD FPM 85x105x11</p> <p>K:→ 829.056 068 198 171 ASW LD FPM 85x105x11</p> <p>N:← 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10</p>	

VOLKSWAGEN



JK
4 Cyl. **1588 ccm**
Cyl. 76,5 Ø

Caddy
08/1982 → 07/1992

Golf
08/1980 → 07/1983

Jetta
08/1980 → 02/1984

Passat
08/1980 → 03/1988

Santana
08/1981 → 12/1984

S⊕* **086.887**
068 198 001





ES⊕ **827.606**
068 198 012 L



CS* **774.731**
037 198 011 C


285.023
068 103 383 FM




 0,820 mm
→
0,920 mm

1,55 mm $\frac{+}{-}$ 78,5 Ø
2 ⊗
→07/1985
16-B-550 001→
32-B-085 001→
17-B-550 001→


285.040
068 103 383 FN




 0,920 mm
→
1,020 mm

1,70 mm $\frac{+}{-}$ 78,5 Ø
3 ⊗
→07/1985
17-B-550 001→
16-B-550 001→
32-B-085 001→


891.348
068 103 383 EH




 0,662 mm
→
0,860 mm

1,53 mm $\frac{+}{-}$ 78,5 Ø
1 ⊗
08/1985→


891.356
068 103 383 EJ




 0,870 mm
→
0,920 mm

1,57 mm $\frac{+}{-}$ 78,5 Ø
2 ⊗
08/1985→


891.364
068 103 383 EK



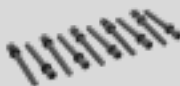
 0,930 mm
→
1,020 mm

1,61 mm $\frac{+}{-}$ 78,5 Ø
3 ⊗
08/1985→

ZKS 819.832
056 103 385 A (10x)
M 11x1,5x98
→07/1985



ZKS 819.824
068 103 384 A (10x)
M 12x1,75x115
08/1985→



ZKHS 314.773
026 198 025 A
centr. 8,5 mm














ZKHS 457.200
026 198 025 C
centr. 6,5 mm

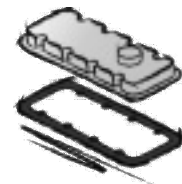
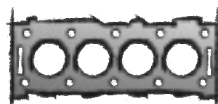
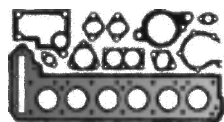


447.050
026 103 483 F



			<p>a) </p> <p>b) </p>	<p>K: </p> <p>N: </p>	
<p>VAS 702.706 FPM 553.190 026 109 675 FPM 8x</p>	<p>815.187 028 129 589 B 4x</p> 	<p>757.756 026 129 717 D</p> 	<p>a) 248.097 028 103 609 A</p>  <p>b) 878.070 N 906 606 01 M 14x1,5x16</p> <p>b) 115.100 N 013 849.2 CU A 14x20x1,5</p>	<p>K:← 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10</p> <p>K:→ 342.093 068 103 051 P ASW LD FPM 85x105x11</p> <p>K:→ 829.056 068 198 171 ASW LD FPM 85x105x11</p> <p>N:← 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10</p>	

VOLKSWAGEN



JP
4 Cyl. **1588 ccm**
Cyl. 76,5 Ø

Golf
08/1983 → 10/1991

Jetta
01/1984 → 10/1991

Senda
09/1983 → 09/1994

S⊕* **086.887**
068 198 001

ES⊕ **827.606**
068 198 012 L

CS* **774.731**
037 198 011 C

285.023
068 103 383 FM
0,820 mm
→
0,920 mm
1,55 mm $\frac{1}{4}$ 78,5 Ø
2 ⊗
→07/1985
17-B-550 001→
16-B-550 001→



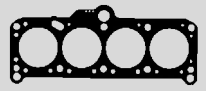
ZKS 819.832
056 103 385 A (10x)
M 11x1,5x98
→17-B-550 000
→16-B-550 000



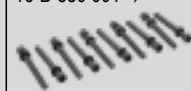
ZKHS 314.773
026 198 025 A
centr. 8,5 mm



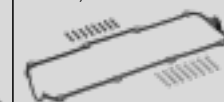
285.040
068 103 383 FN
0,920 mm
→
1,020 mm
1,70 mm $\frac{1}{4}$ 78,5 Ø
3 ⊗
→07/1985
17-B-550 001→
16-B-550 001→



ZKS 819.824
068 103 384 A (10x)
M 12x1,75x115
17-B-550 001→
16-B-550 001→



ZKHS 457.200
026 198 025 C
centr. 6,5 mm



891.348
068 103 383 EH
0,662 mm
→
0,860 mm
1,53 mm $\frac{1}{4}$ 78,5 Ø
1 ⊗
08/1985→



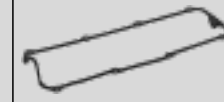
891.356
068 103 383 EJ
0,870 mm
→
0,920 mm
1,57 mm $\frac{1}{4}$ 78,5 Ø
2 ⊗
08/1985→



891.364
068 103 383 EK
0,930 mm
→
1,020 mm
1,61 mm $\frac{1}{4}$ 78,5 Ø
3 ⊗
08/1985→



447.050
026 103 483 F



JX
JXF
4 Cyl. **1588 ccm**
Cyl. 76,5 Ø

Transporter T3 Syncro TD
03/1986 → 07/1992

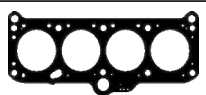
Transporter T3 TD
08/1984 → 07/1992

Voyage TD
10/1994 → 05/2002

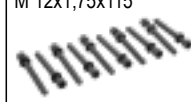
ES⊕ **827.606**
068 198 012 L

CS* **774.731**
037 198 011 C

236.110
068 103 383 FG
0,930 mm
→
1,020 mm
1,61 mm $\frac{1}{4}$ 78 Ø
3 ⊗



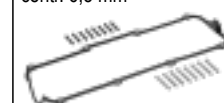
ZKS 819.824
068 103 384 A (10x)
M 12x1,75x115



ZKHS 314.773
026 198 025 A
centr. 8,5 mm














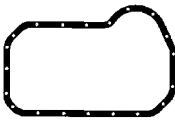


ZKHS 457.200
026 198 025 C
centr. 6,5 mm

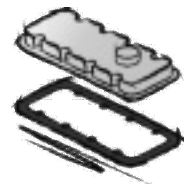
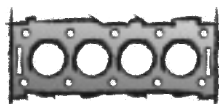
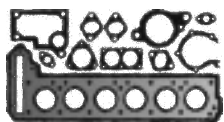


447.050
026 103 483 F



			<p>a) </p> <p>b) </p>	<p>K: </p> <p>N: </p>	
<p>VAS 702.706 FPM 553.190 026 109 675 FPM 8x</p>	<p>815.187 028 129 589 B 4x</p> 	<p>757.756 026 129 717 D</p> 	<p>a) 248.097 028 103 609 A</p>  <p>b) 878.070 N 906 606 01 M 14x1,5x16</p> <p>b) 115.100 N 013 849.2 CU A 14x20x1,5</p>	<p>K:← 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10</p> <p>K:→ 342.093 068 103 051 P ASW LD FPM 85x105x11</p> <p>K:→ 829.056 068 198 171 ASW LD FPM 85x105x11</p> <p>N:← 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10</p>	
<p>VAS 702.706 FPM 553.190 026 109 675 FPM 8x</p>	<p>815.187 028 129 589 B 4x</p> 	<p>893.242 068 129 717 E</p> 	<p>a) 248.097 028 103 609 A</p>  <p>b) 878.070 N 906 606 01 M 14x1,5x16</p> <p>b) 115.100 N 013 849.2 CU A 14x20x1,5</p>	<p>K:← 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10</p> <p>K:→ 342.093 068 103 051 P ASW LD FPM 85x105x11</p> <p>K:→ 829.056 068 198 171 ASW LD FPM 85x105x11</p> <p>N:← 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10</p>	

VOLKSWAGEN



ME
4 Cyl. **1588 ccm**
Cyl. 76,5 Ø

Caddy
08/1982 → 07/1992

Golf
08/1983 → 10/1991

Jetta
01/1984 → 10/1991

Saveiro
10/1990 → 11/1997

S⊕* **086.887**
068 198 001

ES⊕ **827.606**
068 198 012 L

CS* **774.731**
037 198 011 C



285.023
068 103 383 FM
0,820 mm
→
0,920 mm
1,55 mm ± 78,5 Ø
2 ⊗
08/1981→
→07/1985



285.040
068 103 383 FN
0,920 mm
→
1,020 mm
1,70 mm ± 78,5 Ø
3 ⊗
08/1981→
→07/1985



891.348
068 103 383 EH
0,662 mm
→
0,860 mm
1,53 mm ± 78,5 Ø
1 ⊗
08/1985→



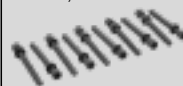
891.356
068 103 383 EJ
0,870 mm
→
0,920 mm
1,57 mm ± 78,5 Ø
2 ⊗
08/1985→



891.364
068 103 383 EK
0,930 mm
→
1,020 mm
1,61 mm ± 78,5 Ø
3 ⊗
08/1985→



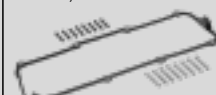
ZKS 819.824
068 103 384 A (10x)
M 12x1,75x115



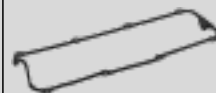
ZKHS 314.773
026 198 025 A
centr. 8,5 mm














ZKHS 457.200
026 198 025 C
centr. 6,5 mm

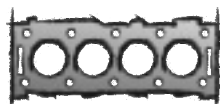
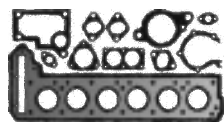


447.050
026 103 483 F



			<p>a) </p> <p>b) </p>	<p>K: </p> <p>N: </p>	
<p>VAS 702.706 FPM 553.190 026 109 675 FPM 8x</p>	<p>815.187 028 129 589 B 4x</p> 	<p>757.756 026 129 717 D</p> 	<p>a) 248.097 028 103 609 A</p>  <p>b) 878.070 N 906 606 01 M 14x1,5x16</p> <p>b) 115.100 N 013 849.2 CU A 14x20x1,5</p>	<p>K:← 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10</p> <p>K:→ 342.093 068 103 051 P ASW LD FPM 85x105x11</p> <p>K:→ 829.056 068 198 171 ASW LD FPM 85x105x11</p> <p>N:← 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10</p>	

VOLKSWAGEN



JR MF
4 Cyl. **1588 ccm**
Cyl. 76,5 Ø

Golf TD
08/1983 → 10/1991


Jetta TD
01/1984 → 10/1991

ES⊕ **827.606**
068 198 012 L



CS* **774.731**
037 198 011 C

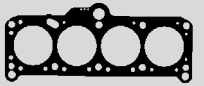
285.023
068 103 383 FM



0,820 mm →
0,920 mm

1,55 mm $\frac{1}{4}$ 78,5 Ø
2 ⊗
08/1981 →
→07/1985
Mot. 176 432 →


285.040
068 103 383 FN



0,920 mm →
1,020 mm

1,70 mm $\frac{1}{4}$ 78,5 Ø
3 ⊗
08/1981 →
→07/1985
Mot. 176 432 →

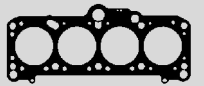
891.348
068 103 383 EH



0,662 mm →
0,860 mm

1,53 mm $\frac{1}{4}$ 78,5 Ø
1 ⊗
08/1985 →


891.356
068 103 383 EJ



0,870 mm →
0,920 mm

1,57 mm $\frac{1}{4}$ 78,5 Ø
2 ⊗
08/1985 →

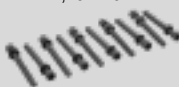
891.364
068 103 383 EK




0,930 mm →
1,020 mm

1,61 mm $\frac{1}{4}$ 78,5 Ø
3 ⊗
08/1985 →

ZKS 819.824
068 103 384 A (10x)
M 12x1,75x115



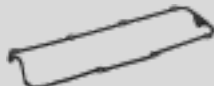
ZKHS 314.773
026 198 025 A
centr. 8,5 mm



ZKHS 457.200
026 198 025 C
centr. 6,5 mm



447.050
026 103 483 F



1C SB RA
4 Cyl. **1588 ccm**
Cyl. 76,5 Ø

Golf TD
04/1989 → 10/1991


Iltis TD
08/1987 → 12/1988

Jetta TD
04/1989 → 10/1991

Passat TD
05/1986 → 10/1993


Saveiro
08/1991 → 07/1996

ES⊕ **827.606**
068 198 012 L



CS* **774.731**
037 198 011 C


891.348
068 103 383 EH



0,662 mm →
0,860 mm

1,53 mm $\frac{1}{4}$ 78,5 Ø
1 ⊗


891.356
068 103 383 EJ



0,870 mm →
0,920 mm

1,57 mm $\frac{1}{4}$ 78,5 Ø
2 ⊗

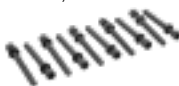
891.364
068 103 383 EK




0,930 mm →
1,020 mm

1,61 mm $\frac{1}{4}$ 78,5 Ø
3 ⊗

ZKS 819.824
068 103 384 A (10x)
M 12x1,75x115




ZKHS 314.773
026 198 025 A
centr. 8,5 mm


















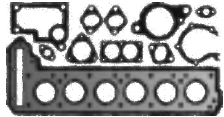
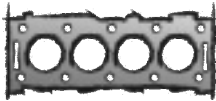

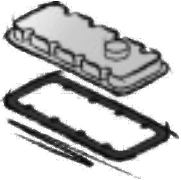

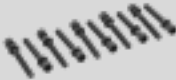



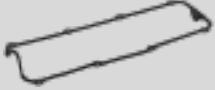

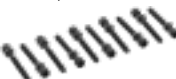




ZKHS 457.200
026 198 025 C
centr. 6,5 mm














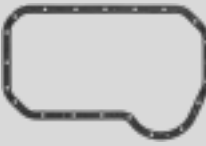

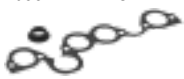

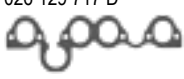
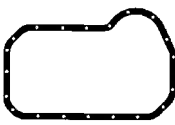




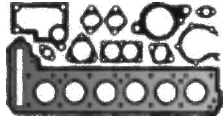
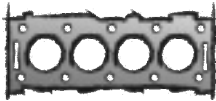

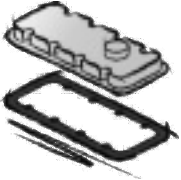

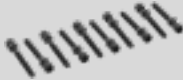



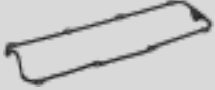


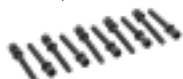

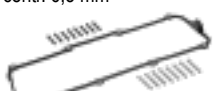
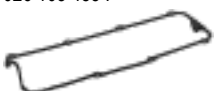
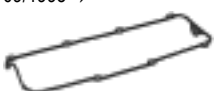
447.050
026 103 483 F














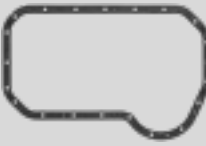

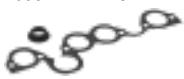

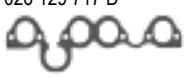

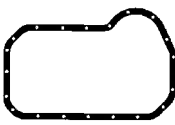



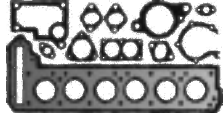
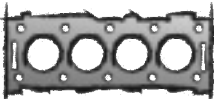

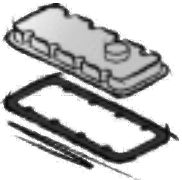

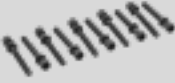


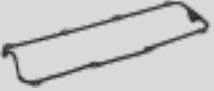

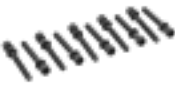


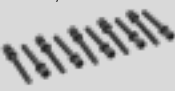
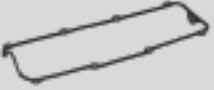
			<p>a) </p> <p>b) </p>	<p>K: </p> <p>N: </p>	
<p>VAS 702.706 FPM 553.190 026 109 675 FPM 8x</p>	<p>815.187 028 129 589 B 4x</p> 	<p>893.242 068 129 717 E</p> 	<p>a) 248.097 028 103 609 A</p>  <p>b) 878.070 N 906 606 01 M 14x1,5x16</p> <p>b) 115.100 N 013 849.2 CU A 14x20x1,5</p>	<p>K:← 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10</p> <p>K:→ 342.093 068 103 051 P ASW LD FPM 85x105x11</p> <p>K:→ 829.056 068 198 171 ASW LD FPM 85x105x11</p> <p>N:← 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10</p>	
<p>VAS 702.706 FPM 553.190 026 109 675 FPM 8x</p>	<p>815.187 028 129 589 B 4x</p> 	<p>893.242 068 129 717 E</p> 	<p>a) 248.097 028 103 609 A</p>  <p>b) 878.070 N 906 606 01 M 14x1,5x16</p> <p>b) 115.100 N 013 849.2 CU A 14x20x1,5</p>	<p>K:← 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10</p> <p>K:→ 342.093 068 103 051 P ASW LD FPM 85x105x11</p> <p>K:→ 829.056 068 198 171 ASW LD FPM 85x105x11</p> <p>N:← 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10</p>	










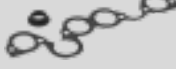



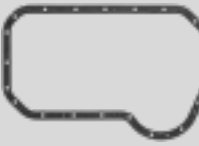





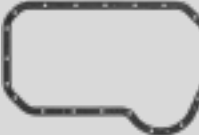
VOLKSWAGEN					
					
WV 4 Cyl. 1588 ccm Cyl. 79,5 Ø Passat 09/1979 → 03/1988 Santana 08/1981 → 12/1984	S⊕* 086.909 049 198 001 C ES⊕ 283.704 049 198 012 H CS* 774.731 037 198 011 C	820.385 049 103 383 K 1,75 mm $\frac{1}{16}$ 81 Ø 	ZKS 819.817 050 103 384 (10x) M 11x1,5x96 	ZKHS 104.841 056 198 025 centr. 6,5 mm  ZKHS 314.773 026 198 025 A centr. 8,5 mm  ZKHS 457.200 026 198 025 C centr. 6,5 mm  447.050 026 103 483 F 	
WP WZ YH YY WY YG YN 4 Cyl. 1588 ccm Cyl. 79,5 Ø Passat 05/1973 → 03/1988 Saveiro 04/1993 → 11/1996	S⊕* 086.909 049 198 001 C ES⊕ 283.704 049 198 012 H CS* 774.731 037 198 011 C	820.385 049 103 383 K 1,75 mm $\frac{1}{16}$ 81 Ø 	ZKS 819.808 049 103 385 (10x) M 11x1,5x98 	ZKHS 104.841 056 198 025 centr. 6,5 mm  ZKHS 314.773 026 198 025 A centr. 8,5 mm  ZKHS 457.200 026 198 025 C centr. 6,5 mm  447.050 026 103 483 F 	


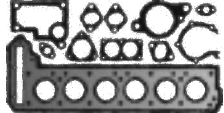
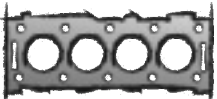

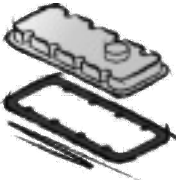


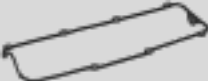




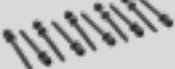
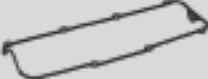



			<p>a) </p> <p>b) </p>	<p>K: </p> <p>N: </p>	
<p>VAS 702.706 FPM 553.190 026 109 675 FPM 8x</p>	<p>815.187 028 129 589 B 4x</p> 	<p>AAS 195.670 026 129 717 D +035 121 171 C</p>  <p>460.745 035 121 171 C</p>  <p>757.756 026 129 717 D</p> 	<p>a) 248.097 028 103 609 A</p>  <p>a) 495.620 044 103 609 D</p>  <p>b) 878.070 N 906 606 01 M 14x1,5x16</p> <p>b) 115.100 N 013 849.2 CU A 14x20x1,5</p>	<p>K:← 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10</p> <p>K:→ 342.093 068 103 051 P ASW LD FPM 85x105x11</p> <p>K:→ 829.056 068 198 171 ASW LD FPM 85x105x11</p> <p>N:← 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10</p>	
<p>VAS 702.706 FPM 553.190 026 109 675 FPM 8x</p>	<p>815.187 028 129 589 B 4x</p> 	<p>AAS 195.670 026 129 717 D +035 121 171 C</p>  <p>460.745 035 121 171 C</p>  <p>757.756 026 129 717 D</p> 	<p>a) 248.097 028 103 609 A</p>  <p>a) 495.620 044 103 609 D</p>  <p>b) 878.070 N 906 606 01 M 14x1,5x16</p> <p>b) 115.100 N 013 849.2 CU A 14x20x1,5</p>	<p>K:← 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10</p> <p>K:→ 342.093 068 103 051 P ASW LD FPM 85x105x11</p> <p>K:→ 829.056 068 198 171 ASW LD FPM 85x105x11</p> <p>N:← 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10</p>	









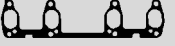

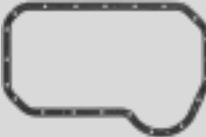







VOLKSWAGEN 				
YS 4 Cyl. 1588 ccm Cyl. 79,5 Ø Passat 08/1977 → 07/1980	S⊕* 086.909 049 198 001 C ES⊕ 283.704 049 198 012 H CS* 774.731 037 198 011 C	820.385 049 103 383 K 1,75 mm $\frac{1}{16}$ 81 Ø 	ZKS 819.808 049 103 385 (10x) M 11x1,5x98 	ZKHS 104.841 056 198 025 centr. 6,5 mm  ZKHS 314.773 026 198 025 A centr. 8,5 mm  ZKHS 457.200 026 198 025 C centr. 6,5 mm  447.050 026 103 483 F 
1F 4 Cyl. 1595 ccm Cyl. 81,0 Ø Caddy 11/1995 → 05/1997 Passat 04/1988 → 07/1992 Polo Classic 11/1995 → 09/1997 Saveiro 08/1990 → 02/2002	ES⊕ 524.248 027 198 012 L →09/1995 CS* 774.731 037 198 011 C	137.285 050 103 383 B 1,60 mm $\frac{1}{16}$ 83 Ø  828.807 026 103 383 S 1,75 mm $\frac{1}{16}$ 83 Ø 	ZKS 819.817 050 103 384 (10x) M 11x1,5x96 	ZKHS 314.773 026 198 025 A centr. 8,5 mm  ZKHS 457.200 026 198 025 C centr. 6,5 mm  447.050 026 103 483 F  915.653 051 103 483 E 09/1995→ 


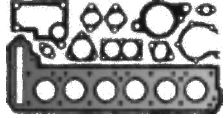
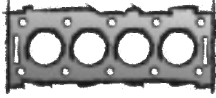

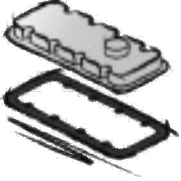

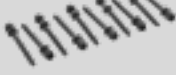
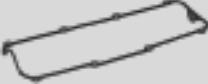

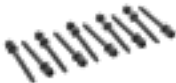


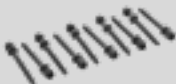
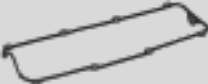
			<p>a) </p> <p>b) </p>	<p>K: </p> <p>N: </p>	
<p>VAS 702.706 FPM 553.190 026 109 675 FPM 8x</p>	<p>815.187 028 129 589 B 4x</p> 	<p>AAS 195.670 026 129 717 D +035 121 171 C</p>  <p>460.745 035 121 171 C</p>  <p>757.756 026 129 717 D</p> 	<p>a) 248.097 028 103 609 A</p>  <p>a) 495.620 044 103 609 D</p>  <p>b) 589.680 059 103 193 M 26x1,5x16</p> <p>b) 878.080 incl. 133.051 059 103 193 M 26x1,5x16</p> <p>b) 133.051 N 043 854.1 CU A 26x31x2</p>	<p>K:← 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10</p> <p>K:→ 342.093 068 103 051 P ASW LD FPM 85x105x11</p> <p>K:→ 829.056 068 198 171 ASW LD FPM 85x105x11</p> <p>N:← 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10</p>	
<p>VAS 702.706 FPM 553.190 026 109 675 FPM 8x</p>	<p>815.187 028 129 589 B 4x</p> 	<p>AAS 195.670 026 129 717 D +035 121 171 C</p>  <p>460.745 035 121 171 C</p>  <p>757.756 026 129 717 D</p>  <p>146.770 048 129 717 D 09/1995→</p> 	<p>a) 248.097 028 103 609 A</p>  <p>b) 878.070 N 906 606 01 M 14x1,5x16</p> <p>b) 115.100 N 013 849.2 CU A 14x20x1,5</p>	<p>K:← 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10</p> <p>K:→ 342.093 068 103 051 P ASW LD FPM 85x105x11 →Mot. 1F 250 000</p> <p>K:→ 829.056 068 198 171 ASW LD FPM 85x105x11 →Mot. 1F 250 000</p> <p>K:→ 804.850 028 103 171 K SP LD PTFE/ACM 85 Mot. 1F 250 001→</p> <p>N:← 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10</p>	









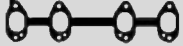





VOLKSWAGEN 				
ABN 4 Cyl. 1595 ccm Cyl. 81,0 Ø Golf 08/1983 → 07/1992 Jetta 01/1984 → 07/1992 Passat 04/1988 → 07/1992	ES⊕ 524.248 027 198 012 L CS* 774.731 037 198 011 C	828.807 026 103 383 S 1,75 mm $\frac{3}{16}$ 83 Ø 	ZKS 819.817 050 103 384 (10x) M 11x1,5x96 	ZKHS 314.773 026 198 025 A centr. 8,5 mm  ZKHS 457.200 026 198 025 C centr. 6,5 mm  447.050 026 103 483 F 
ADP 4 Cyl. 1595 ccm Cyl. 81,0 Ø Passat 10/1996 → 11/2000	ES⊕ 670.710 050 198 012 B CS* 670.700 050 198 011	629.363 050 103 383 1,65 mm $\frac{5}{16}$ 82,5 Ø 	ZKS 819.817 050 103 384 (10x) M 11x1,5x96 	915.653 051 103 483 E 
AEK 4 Cyl. 1595 ccm Cyl. 81,0 Ø Golf 07/1994 → 04/1999 Golf Cabriolet 10/1994 → 02/1998 Passat 07/1994 → 08/1996 Vento 10/1994 → 09/1998	ES⊕ 476.850 037 198 012 K →Mot. AEK 000 813 ES⊕ 452.360 037 198 012 M Mot. AEK 000 814→ CS* 446.920 037 198 011 G	629.363 050 103 383 1,65 mm $\frac{5}{16}$ 82,5 Ø 	ZKS 819.817 050 103 384 (10x) M 11x1,5x96 	915.653 051 103 483 E 


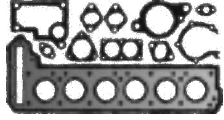
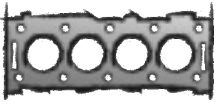



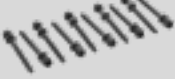
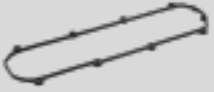







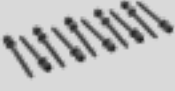
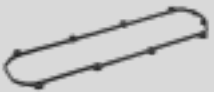
			<p>a) </p> <p>b) </p>	<p>K: </p> <p>N: </p>	
<p>VAS 702.706 FPM 553.190 026 109 675 FPM 8x</p>	<p>815.187 028 129 589 B 4x</p> 	<p>AAS 195.670 026 129 717 D +035 121 171 C</p>  <p>460.745 035 121 171 C</p>  <p>757.756 026 129 717 D</p> 	<p>a) 248.097 028 103 609 A</p>  <p>a) 495.620 044 103 609 D</p>  <p>b) 878.070 N 906 606 01 M 14x1,5x16 b) 115.100 N 013 849.2 CU A 14x20x1,5</p>	<p>K:← 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10 K:→ 342.093 068 103 051 P ASW LD FPM 85x105x11 K:→ 829.056 068 198 171 ASW LD FPM 85x105x11 N:← 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10</p>	
<p>VAS 825.042 FPM 701.289 027 109 675 FPM 8x</p>	<p>049.930 037 253 039 F</p> 	<p>165.210 037 129 717 C</p> 	<p>a) 495.620 044 103 609 D</p>  <p>b) 878.070 N 906 606 01 M 14x1,5x16 b) 115.100 N 013 849.2 CU A 14x20x1,5</p>	<p>K:← 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10 K:→ 804.850 028 103 171 K SP LD PTFE/ACM 85 N:← 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10</p>	
<p>VAS 702.706 FPM →Mot. AEK 000 813 VAS 825.042 FPM Mot. AEK 000 814→ 553.190 026 109 675 FPM →Mot. AEK 000 813 8x 701.289 027 109 675 FPM Mot. AEK 000 814→ 8x</p>	<p>625.760 037 253 039 D</p> 	<p>165.210 037 129 717 C</p> 	<p>a) 495.620 044 103 609 D</p>  <p>b) 878.070 N 906 606 01 M 14x1,5x16 b) 115.100 N 013 849.2 CU A 14x20x1,5</p>	<p>K:← 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10 K:→ 342.093 068 103 051 P ASW LD FPM 85x105x11 K:→ 804.850 028 103 171 K SP LD PTFE/ACM 85 K:→ 829.056 068 198 171 ASW LD FPM 85x105x11 N:← 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10</p>	









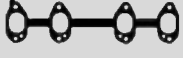



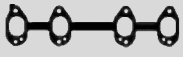

VOLKSWAGEN 				
AFT AKS 4 Cyl. 1595 ccm Cyl. 81,0 Ø Golf 07/1994 → 04/1999 Golf Cabriolet 10/1994 → 06/2002 Passat 07/1994 → 08/1996 Polo Classic 12/1995 → 09/2001 Polo Variant 05/1997 → 09/2001 Vento 10/1994 → 09/1998	ES⊕ 452.360 037 198 012 M CS* 630.170 051 198 011 C	629.363 050 103 383 1,65 mm $\frac{2}{3}$ 82,5 Ø 	ZKS 819.817 050 103 384 (10x) M 11x1,5x96 	915.653 051 103 483 E 
AHL 4 Cyl. 1595 ccm Cyl. 81,0 Ø Passat 10/1996 → 11/2000	ES⊕ 698.430 3B-W-294 001→ CS* 339.610	475.920 06B 103 383 H 1,20 mm $\frac{2}{3}$ 82,5 Ø  2 ⊗	ZKS 804.870 06A 103 384 C (10x) M 10x1,5x120 	915.653 051 103 483 E 
AEH AKL 4 Cyl. 1595 ccm Cyl. 81,0 Ø Bora 10/1998 → 05/2005 Golf 08/1997 → 05/2004 Polo Classic 12/1995 → 09/2001 Polo Playa 10/1999 → 10/2004 Polo Variant 05/1997 → 09/2001	ES⊕ 530.590 06A 198 012 CS* 339.610	124.474 06B 103 383 AG 1,20 mm $\frac{2}{3}$ 82,5 Ø  2 ⊗	ZKS 804.870 06A 103 384 C (10x) M 10x1,5x120 	915.653 051 103 483 E 
ALZ 4 Cyl. 1595 ccm Cyl. 81,0 Ø Passat 11/2000 → 05/2005	ES⊕ 497.800 CS* 339.610	124.474 06B 103 383 AG 1,20 mm $\frac{2}{3}$ 82,5 Ø  2 ⊗	ZKS 804.870 06A 103 384 C (10x) M 10x1,5x120 	332.800 06B 103 483 L 


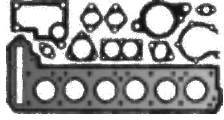
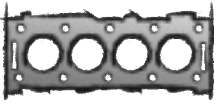



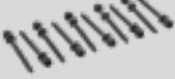
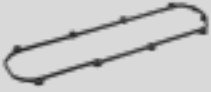
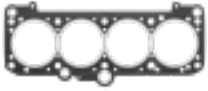
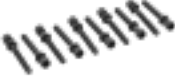




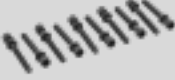


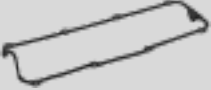
			<p>a) </p> <p>b) </p>	<p>K: </p> <p>N: </p>	
<p>VAS 825.042 FPM 701.289 027 109 675 FPM 8x</p>	<p>625.760 037 253 039 D </p>	<p>165.210 037 129 717 C </p>	<p>a) 495.620 044 103 609 D </p> <p>b) 878.070 N 906 606 01 M 14x1,5x16 b) 115.100 N 013 849.2 CU A 14x20x1,5</p>	<p>K:← 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10 K:→ 342.093 068 103 051 P ASW LD FPM 85x105x11 K:→ 804.850 028 103 171 K SP LD PTFE/ACM 85 K:→ 829.056 068 198 171 ASW LD FPM 85x105x11 N:← 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10</p>	
<p>VAS 825.042 FPM 701.289 027 109 675 FPM 8x</p>	<p>049.930 037 253 039 F </p>	<p>165.210 037 129 717 C →3B-W-294 000 </p> <p>497.740 06B 129 717 A 4x 3B-W-294 001→ </p>	<p>a) 030.793 Dirko HT</p> <p>b) 567.640 N 908 132 01 M 14x1,5x22</p>	<p>K:← 155.560 038 103 085 E ASW RD PTFE/ACM 35x48x10 K:← 475.961 054 115 147 B ASW RD FPM 35x48x10 K:→ 012.380 06B 103 171 B IWD LD PTFE/ACM 85 N:← 129.780 038 103 085 C ASW RD PTFE/ACM 32x47x10 N:← 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10</p>	
<p>VAS 825.042 FPM 701.289 027 109 675 FPM 8x</p>	<p>625.760 037 253 039 D </p>	<p>475.931 06A 133 398 F 4x </p>	<p>a) 030.793 Dirko HT</p> <p>b) 567.640 N 908 132 01 M 14x1,5x22</p>	<p>K:← 155.560 038 103 085 E ASW RD PTFE/ACM 35x48x10 K:→ 012.380 06B 103 171 B IWD LD PTFE/ACM 85 N:← 129.780 038 103 085 C ASW RD PTFE/ACM 32x47x10</p>	
<p>724.590 036 109 675 A FPM 8x</p>	<p>049.930 037 253 039 F </p>	<p>497.740 06B 129 717 A 4x </p>	<p>a) 030.793 Dirko HT</p> <p>b) 567.640 N 908 132 01 M 14x1,5x22</p>	<p>K:← 155.560 038 103 085 E ASW RD PTFE/ACM 35x48x10 K:→ 012.380 06B 103 171 B IWD LD PTFE/ACM 85 N:← 129.780 038 103 085 C ASW RD PTFE/ACM 32x47x10</p>	









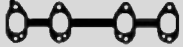











VOLKSWAGEN 				
APF AWH 4 Cyl. 1595 ccm Cyl. 81,0 Ø Bora 10/1998 → 05/2005 Golf 08/1997 → 05/2004 New Beetle 10/1999 → 09/2000 Polo Classic 12/1995 → 09/2001 Polo Variant 05/1997 → 09/2001	ES⊕ 376.121 CS* 339.610	124.474 06B 103 383 AG 1,20 mm $\frac{+}{-}$ 82,5 Ø 2 ⊗ 	ZKS 804.870 06A 103 384 C (10x) M 10x1,5x120 	915.653 051 103 483 E 
ANA ARM 4 Cyl. 1595 ccm Cyl. 81,0 Ø Passat 10/1996 → 11/2000	ES⊕ 698.430 CS* 339.610	475.920 06B 103 383 H 1,20 mm $\frac{+}{-}$ 82,5 Ø 2 ⊗ 	ZKS 804.870 06A 103 384 C (10x) M 10x1,5x120 	915.653 051 103 483 E 
AUR 4 Cyl. 1595 ccm Cyl. 81,0 Ø Polo Classic 12/1995 → 09/2001 Polo Variant 05/1997 → 09/2001	ES⊕ 376.121 CS* 339.610	124.474 06B 103 383 AG 1,20 mm $\frac{+}{-}$ 82,5 Ø 2 ⊗ 	ZKS 804.870 06A 103 384 C (10x) M 10x1,5x120 	915.653 051 103 483 E 


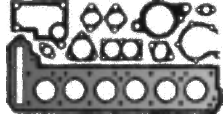
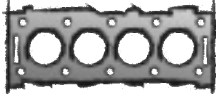

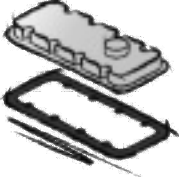

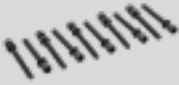
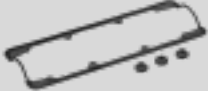
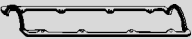


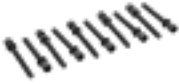




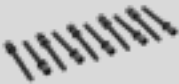
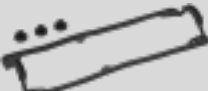
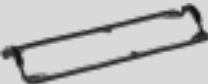

			<p>a) </p> <p>b) </p>	<p>K: </p> <p>N: </p>	
<p>VAS 825.042 FPM 701.289 027 109 675 FPM 8x</p>	<p>133.520 06A 253 039 L </p>	<p>475.931 06A 133 398 F 4x </p>	<p>a) 030.793 Dirko HT</p> <p>b) 567.640 N 908 132 01 M 14x1,5x22</p>	<p>K:← 155.560 038 103 085 E ASW RD PTFE/ACM 35x48x10</p> <p>K:→ 012.380 06B 103 171 B IWD LD PTFE/ACM 85</p> <p>N:← 129.780 038 103 085 C ASW RD PTFE/ACM 32x47x10</p>	
<p>VAS 825.042 FPM 701.289 027 109 675 FPM 8x</p>	<p>049.930 037 253 039 F </p>	<p>497.740 06B 129 717 A 4x </p>	<p>a) 030.793 Dirko HT</p> <p>b) 567.640 N 908 132 01 M 14x1,5x22</p>	<p>K:← 155.560 038 103 085 E ASW RD PTFE/ACM 35x48x10</p> <p>K:← 475.961 054 115 147 B ASW RD FPM 35x48x10</p> <p>K:→ 012.380 06B 103 171 B IWD LD PTFE/ACM 85</p> <p>N:← 129.780 038 103 085 C ASW RD PTFE/ACM 32x47x10</p> <p>N:← 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10</p>	
<p>VAS 825.042 FPM 701.289 027 109 675 FPM 8x</p>	<p>133.520 06A 253 039 L </p>	<p>475.931 06A 133 398 F 4x </p>	<p>a) 030.793 Dirko HT</p> <p>b) 878.070 N 906 606 01 M 14x1,5x16</p> <p>b) 115.100 N 013 849.2 CU A 14x20x1,5</p>	<p>K:← 155.560 038 103 085 E ASW RD PTFE/ACM 35x48x10</p> <p>K:← 475.961 054 115 147 B ASW RD FPM 35x48x10</p> <p>K:→ 012.380 06B 103 171 B IWD LD PTFE/ACM 85</p> <p>N:← 129.780 038 103 085 C ASW RD PTFE/ACM 32x47x10</p>	

















VOLKSWAGEN					
					
AVU BFQ BGU BSF 4 Cyl. 1595 ccm Cyl. 81,0 Ø Bora 08/2000 → 05/2005 Caddy 04/2004 → 05/2015 Golf 08/2000 → 07/2013 Golf plus 05/2005 → 12/2013 Jetta 09/2004 → 10/2010 New Beetle 06/2000 → 09/2010 New Beetle Cabriolet 01/2003 → 09/2010 Passat 05/2005 → 11/2010 Touran 07/2003 → 05/2010	ES⊕ 376.131 CS* 339.610	124.474 06B 103 383 AG 1,20 mm $\frac{2}{3}$ 82,5 Ø 2 ⊗ 	ZKS 804.870 06A 103 384 C (10x) M 10x1,5x120 	332.800 06B 103 483 L 	
AWB 4 Cyl. 1595 ccm Cyl. 81,0 Ø Bora 06/2002 → 10/2004	ES⊕ 461.380 CS 530.580 06A 198 011 A SZ 863.590 058 198 217 	366.670 058 103 383 Q 1,22 mm $\frac{2}{3}$ 82,5 Ø 	ZKS 130.830 06A 103 385 A (10x) M 10x1,5x115 	ZKHS 633.350 058 198 025 A  476.020 058 103 483 F  476.030 058 103 484 C 	
BCD 4 Cyl. 1595 ccm Cyl. 81,0 Ø Polo 09/2004 → 12/2006		016.301 06A 103 383 AE 1,22 mm $\frac{2}{3}$ 82,4 Ø 	ZKS 804.870 06A 103 384 C (10x) M 10x1,5x120 	332.800 06B 103 483 L 	


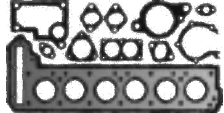
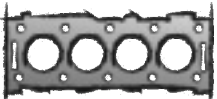

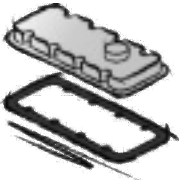

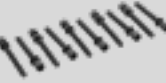

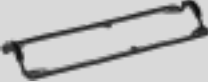


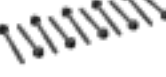

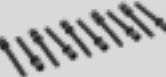

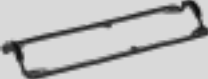

			<p>a) </p> <p>b) </p>	<p>K: </p> <p>N: </p>	
<p>724.590 036 109 675 A FPM 8x</p>	<p>133.520 06A 253 039 L</p> 	<p>475.931 06A 133 398 F 4x</p> 	<p>a) 030.793 Dirko HT</p> <p>b) 567.640 N 908 132 01 M 14x1,5x22</p>	<p>K:← 155.560 038 103 085 E ASW RD PTFE/ACM 35x48x10</p> <p>K:→ 012.380 06B 103 171 B IWD LD PTFE/ACM 85</p> <p>N:← 129.780 038 103 085 C ASW RD PTFE/ACM 32x47x10</p>	
<p>VAS 235.620 FPM</p> <p>724.590 036 109 675 A FPM 20x</p>	<p>148.190 058 253 039 L</p> 	<p>476.460 058 129 717 D</p> 	<p>a) 030.793 Dirko HT</p> <p>b) 567.640 N 908 132 01 M 14x1,5x22</p>	<p>K:← 155.560 038 103 085 E ASW RD PTFE/ACM 35x48x10</p> <p>K:← 475.961 054 115 147 B ASW RD FPM 35x48x10</p> <p>K:→ 012.370 06A 103 171 A IWD LD PTFE/ACM 85</p> <p>N:← 129.780 038 103 085 C ASW RD PTFE/ACM 32x47x10 2x</p> <p>N:← 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10 2x</p>	
<p>724.590 036 109 675 A FPM 8x</p>	<p>133.520 06A 253 039 L</p> 	<p>475.931 06A 133 398 F 4x</p> 	<p>a) 030.793 Dirko HT</p> <p>b) 567.640 N 908 132 01 M 14x1,5x22</p>	<p>K:← 155.560 038 103 085 E ASW RD PTFE/ACM 35x48x10</p> <p>K:→ 012.370 06A 103 171 A IWD LD PTFE/ACM 85</p> <p>N:← 129.780 038 103 085 C ASW RD PTFE/ACM 32x47x10</p>	















VOLKSWAGEN					
					
CCSA CMXA 4 Cyl. 1595 ccm Cyl. 81,0 Ø	CHGA	ES⊕ 041.731 CS* 339.610	475.920 06B 103 383 H 1,20 mm $\frac{\pm}{\text{mm}}$ 82,5 Ø 2 ⊗ 	ZKS 804.870 06A 103 384 C (10x) M 10x1,5x120 	332.800 06B 103 483 L 
Caddy 05/2011 → 05/2015 Golf 01/2004 → 07/2013 Golf plus 05/2005 → 12/2013 Jetta 09/2004 → 10/2010					
DT JU RL 4 Cyl. 1595 ccm Cyl. 81,0 Ø Passat 08/1980 → 03/1988 Santana 08/1981 → 12/1984	DTA PP	ES⊕ 515.311 050 198 012 A CS* 774.731 037 198 011 C	828.807 026 103 383 S 1,75 mm $\frac{\pm}{\text{mm}}$ 83 Ø 	ZKS 819.817 050 103 384 (10x) M 11x1,5x96 	ZKHS 314.773 026 198 025 A centr. 8,5 mm  ZKHS 457.200 026 198 025 C centr. 6,5 mm  447.050 026 103 483 F 
EW EZ HM PN RF 4 Cyl. 1595 ccm Cyl. 81,0 Ø Caddy 01/1983 → 07/1992 Citygolf 06/1996 → 12/1999 Fox 01/1987 → 12/1993 Gol 07/1985 → 02/1998 Golf 01/1983 → 12/1992 Golf Cabriolet 08/1983 → 04/1992 Jetta 08/1982 → 07/1992 Passat 04/1988 → 07/1992 Saveiro 07/1985 → 02/2002 Scirocco 01/1983 → 07/1990 Senda 03/1989 → 11/1997	EWA EZA HN RE	ES⊕ 524.248 027 198 012 L CS* 774.731 037 198 011 C	828.807 026 103 383 S 1,75 mm $\frac{\pm}{\text{mm}}$ 83 Ø 	ZKS 819.817 050 103 384 (10x) M 11x1,5x96 	ZKHS 314.773 026 198 025 A centr. 8,5 mm  ZKHS 457.200 026 198 025 C centr. 6,5 mm  447.050 026 103 483 F 


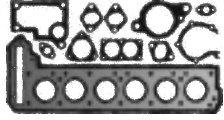
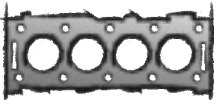

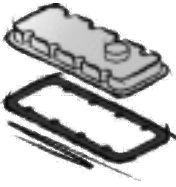

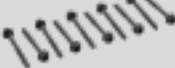

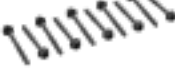

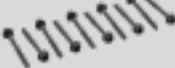

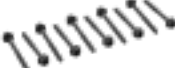


			<p>a) </p> <p>b) </p>	<p>K: </p> <p>N: </p>	
<p>724.590 036 109 675 A FPM 8x</p>	<p>133.520 06A 253 039 L</p> 	<p>475.931 06A 133 398 F 4x</p> 	<p>a) 030.793 Dirko HT</p> <p>b) 567.640 N 908 132 01 M 14x1,5x22</p>	<p>K:← 155.560 038 103 085 E ASW RD PTFE/ACM 35x48x10</p> <p>K:→ 012.380 06B 103 171 B IWD LD PTFE/ACM 85</p> <p>N:← 129.780 038 103 085 C ASW RD PTFE/ACM 32x47x10</p>	
<p>VAS 702.706 FPM</p> <p>553.190 026 109 675 FPM 8x</p>	<p>815.187 028 129 589 B 4x</p> 	<p>AAS 195.670 026 129 717 D +035 121 171 C</p>  <p>460.745 035 121 171 C</p>  <p>757.756 026 129 717 D</p> 	<p>a) 248.097 028 103 609 A</p>  <p>b) 878.070 N 906 606 01 M 14x1,5x16</p> <p>b) 115.100 N 013 849.2 CU A 14x20x1,5</p>	<p>K:← 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10</p> <p>K:→ 342.093 068 103 051 P ASW LD FPM 85x105x11</p> <p>K:→ 829.056 068 198 171 ASW LD FPM 85x105x11</p> <p>N:← 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10</p>	
<p>VAS 702.706 FPM</p> <p>553.190 026 109 675 FPM 8x</p>	<p>815.187 028 129 589 B 4x</p> 	<p>AAS 195.670 026 129 717 D +035 121 171 C</p>  <p>460.745 035 121 171 C</p>  <p>757.756 026 129 717 D</p> 	<p>a) 248.097 028 103 609 A</p>  <p>b) 878.070 N 906 606 01 M 14x1,5x16</p> <p>b) 115.100 N 013 849.2 CU A 14x20x1,5</p>	<p>K:← 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10</p> <p>K:→ 342.093 068 103 051 P ASW LD FPM 85x105x11</p> <p>K:→ 829.056 068 198 171 ASW LD FPM 85x105x11</p> <p>N:← 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10</p>	



















VOLKSWAGEN 				
ABU 4 Cyl. 1598 ccm Cyl. 76,5 Ø Golf 09/1992 → 08/1997 Vento 09/1992 → 09/1998	ES⊕ 622.630 032 198 012 1H-PW-000 001→ 1H-PB-000 001→ CS* 915.610 030 198 011	622.290 032 103 383 H 1,61 mm $\frac{\pm}{\text{mm}}$ 	ZKS 302.250 032 103 384 A (10x) M 11x1,5x110 	ZKHS 900.141 030 198 025  567.079 030 103 483 D  756.911 030 103 533 C 3x 
AEA 4 Cyl. 1598 ccm Cyl. 76,5 Ø Golf 09/1992 → 08/1997 Polo 10/1994 → 10/1999 Vento 09/1992 → 09/1998	ES⊕ 622.680 032 198 012 A CS* 915.610 030 198 011	621.082 030 103 383 AH 0,50 mm $\frac{\pm}{\text{mm}}$ 77,5 Ø 	ZKS 302.250 032 103 384 A (10x) M 11x1,5x110 	ZKHS 083.220  621.340 030 103 483 K  621.410 030 103 533 F 3x 
AEE 4 Cyl. 1598 ccm Cyl. 76,5 Ø Caddy 11/1995 → 12/2000 Golf 09/1992 → 08/1997 Polo 10/1994 → 10/1999 Polo Classic 11/1995 → 09/2001 Polo Variant 05/1997 → 09/2001 Vento 09/1992 → 09/1998	ES⊕ 408.930 032 198 012 B CS* 059.651 →Mot. AEE 562 757 CS* 577.431 Mot. AEE 562 758→	621.082 030 103 383 AH 0,50 mm $\frac{\pm}{\text{mm}}$ 77,5 Ø 	ZKS 302.250 032 103 384 A (10x) M 11x1,5x110 	ZKHS 083.220  621.340 030 103 483 K  621.410 030 103 533 F 3x 


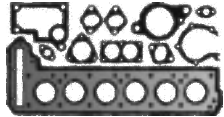
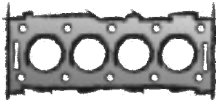

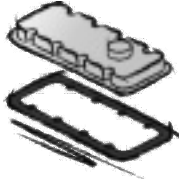

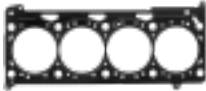
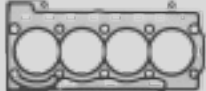

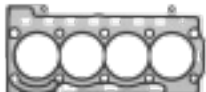

			<p>a) </p> <p>b) </p>	<p>K: </p> <p>N: </p>	
<p>VAS 702.706 FPM →1H-NB-060 000 →1H-NW-500 000</p> <p>VAS 825.042 FPM 1H-PW-000 001→ 1H-PB-000 001→</p> <p>553.190 026 109 675 FPM →1H-NB-060 000 →1H-NW-500 000 8x</p> <p>701.289 027 109 675 FPM 1H-PW-000 001→ 1H-PB-000 001→ 8x</p>	<p>622.710 032 253 039 B</p> 	<p>622.460 032 129 717 C</p> 	<p>a) 894.079 032 103 609 B</p>  <p>b) 878.070 N 906 606 01 M 14x1,5x16</p> <p>b) 115.100 N 013 849.2 CU A 14x20x1,5</p>	<p>K:← 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10</p> <p>K:→ 342.093 068 103 051 P ASW LD FPM 85x105x11</p> <p>K:→ 804.850 028 103 171 K SP LD PTFE/ACM 85</p> <p>K:→ 829.056 068 198 171 ASW LD FPM 85x105x11</p> <p>N:← 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10</p>	
<p>VAS 825.042 FPM</p> <p>701.289 027 109 675 FPM 8x</p>	<p>622.710 032 253 039 B</p> 	<p>622.460 032 129 717 C</p> 	<p>a) 894.079 032 103 609 B</p>  <p>b) 878.070 N 906 606 01 M 14x1,5x16</p> <p>b) 115.100 N 013 849.2 CU A 14x20x1,5</p>	<p>K:← 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10</p> <p>K:→ 342.093 068 103 051 P ASW LD FPM 85x105x11</p> <p>K:→ 804.850 028 103 171 K SP LD PTFE/ACM 85</p> <p>K:→ 829.056 068 198 171 ASW LD FPM 85x105x11</p> <p>N:← 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10</p>	
<p>VAS 825.042 FPM</p> <p>701.289 027 109 675 FPM 8x</p>	<p>477.110 032 253 039 E</p> 	<p>408.591 030 129 717 F 4x</p> 	<p>a) 030.793 Dirko HT</p> <p>b) 878.070 N 906 606 01 M 14x1,5x16</p> <p>b) 115.100 N 013 849.2 CU A 14x20x1,5</p>	<p>K:← 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10 →Mot. AEE 562 757</p> <p>K:← 158.060 036 103 085 H AW/BS RD FPM 32x42x6 Mot. AEE 562 758→</p> <p>K:→ 342.093 068 103 051 P ASW LD FPM 85x105x11 →Mot. AEE 630 000</p> <p>K:→ 829.056 068 198 171 ASW LD FPM 85x105x11 →Mot. AEE 630 000</p> <p>K:→ 804.850 028 103 171 K SP LD PTFE/ACM 85 Mot. AEE 630 001→</p> <p>N:← 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10</p>	















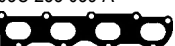

VOLKSWAGEN 				
AHS 4 Cyl. 1598 ccm Cyl. 76,5 Ø Polo 10/1994 → 10/1999	ES⊕ 408.930 032 198 012 B CS* 059.651 →Mot. AHS 050 000 CS* 577.431 Mot. AHS 050 001→	621.082 030 103 383 AH 0,50 mm $\frac{3}{4}$ 77,5 Ø 	ZKS 302.250 032 103 384 A (10x) M 11x1,5x110 	ZKHS 083.220  621.340 030 103 483 K  621.410 030 103 533 F 3x 
AJV 4 Cyl. 1598 ccm Cyl. 76,5 Ø Polo 09/1998 → 10/1999	ES⊕ 376.140 CS* 741.510	476.412 036 103 383 AB 0,64 mm $\frac{3}{4}$ 77,5 Ø 	ZKS 057.220 036 103 384 E (10x) M 9x1,25x97 	461.682 EL-Liq 74
ALM 4 Cyl. 1598 ccm Cyl. 76,5 Ø Polo Classic 11/1995 → 09/2001 Polo Variant 05/1997 → 09/2001	ES⊕ 408.930 032 198 012 B CS* 059.651 →Mot. ALM 000 706 CS* 577.431 Mot. ALM 000 707→	621.082 030 103 383 AH 0,50 mm $\frac{3}{4}$ 77,5 Ø 	ZKS 302.250 032 103 384 A (10x) M 11x1,5x110 	ZKHS 083.220  621.340 030 103 483 K  621.410 030 103 533 F 3x 

			<p>a) </p> <p>b) </p>	<p>K: </p> <p>N: </p>	
<p>VAS 825.042 FPM 701.289 027 109 675 FPM 8x</p>	<p>477.110 032 253 039 E </p>	<p>408.591 030 129 717 F 4x </p>	<p>a) 030.793 Dirko HT</p> <p>b) 878.070 N 906 606 01 M 14x1,5x16</p> <p>b) 115.100 N 013 849.2 CU A 14x20x1,5</p>	<p>K:← 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10 →Mot. AHS 050 000</p> <p>K:← 158.060 036 103 085 H AW/BS RD FPM 32x42x6 Mot. AHS 050 001→</p> <p>K:→ 342.093 068 103 051 P ASW LD FPM 85x105x11 →Mot. AHS 050 000</p> <p>K:→ 829.056 068 198 171 ASW LD FPM 85x105x11 →Mot. AHS 050 000</p> <p>K:→ 804.850 028 103 171 K SP LD PTFE/ACM 85 Mot. AHS 050 001→</p> <p>N:← 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10</p>	
<p>VAS 235.610 FPM 724.590 036 109 675 A FPM 16x</p>	<p>135.230 036 253 039 F </p>	<p>049.141 036 129 717 G </p>	<p>a) 030.793 Dirko HT</p> <p>b) 878.070 N 906 606 01 M 14x1,5x16</p> <p>b) 115.100 N 013 849.2 CU A 14x20x1,5</p>	<p>K:← 158.060 036 103 085 H AW/BS RD FPM 32x42x6</p> <p>K:→ 458.821 030 103 171 L IWD LD PTFE 85 →6N-XY-104 314 →6N-X-048 816</p> <p>K:→ 376.730 030 103 171 K IWD LD PTFE 85 6N-X-048 817→ 6N-XY-104 315→</p> <p>N:← 076.110 036 103 085 A AW/BS RD FPM 27x42x8 2x</p>	
<p>VAS 825.042 FPM 701.289 027 109 675 FPM 8x</p>	<p>477.110 032 253 039 E </p>	<p>408.591 030 129 717 F 4x </p>	<p>a) 030.793 Dirko HT</p> <p>b) 878.070 N 906 606 01 M 14x1,5x16</p> <p>b) 115.100 N 013 849.2 CU A 14x20x1,5</p>	<p>K:← 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10 →Mot. ALM 000 706</p> <p>K:← 158.060 036 103 085 H AW/BS RD FPM 32x42x6 Mot. ALM 000 707→</p> <p>K:→ 804.850 028 103 171 K SP LD PTFE/ACM 85</p> <p>N:← 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10</p>	

VOLKSWAGEN 				
ARC AVY 4 Cyl. 1598 ccm Cyl. 76,5 Ø Lupo 09/2000 → 07/2005 Polo 10/1999 → 09/2001	CS* 741.510	476.412 036 103 383 AB 0,64 mm $\frac{3}{4}$ 77,5 Ø 	ZKS 057.220 036 103 384 E (10x) M 9x1,25x97 	461.682 EL-Liq 74
ATN AUS 4 Cyl. 1598 ccm Cyl. 76,5 Ø Bora 02/2000 → 05/2005 Golf 02/2000 → 06/2006	ES⊕ 376.140 CS* 741.510	476.412 036 103 383 AB 0,64 mm $\frac{3}{4}$ 77,5 Ø 	ZKS 057.220 036 103 384 E (10x) M 9x1,25x97 	461.682 EL-Liq 74
AZD BCB 4 Cyl. 1598 ccm Cyl. 76,5 Ø Bora 02/2000 → 05/2005 Golf 02/2000 → 06/2006	ES⊕ 332.860 CS 303.951	476.412 036 103 383 AB 0,64 mm $\frac{3}{4}$ 77,5 Ø 	ZKS 057.220 036 103 384 E (10x) M 9x1,25x97 	461.682 EL-Liq 74
BAD 4 Cyl. 1598 ccm Cyl. 76,5 Ø Bora 01/2002 → 05/2005 Golf 01/2002 → 06/2006	ES⊕ 718.081 CS* 891.780	476.412 036 103 383 AB 0,64 mm $\frac{3}{4}$ 77,5 Ø 	ZKS 057.220 036 103 384 E (10x) M 9x1,25x97 	461.682 EL-Liq 74
BAG BLP 4 Cyl. 1598 ccm Cyl. 76,5 Ø Golf 10/2003 → 07/2008 Touran 02/2003 → 01/2007	ES⊕ 517.171 CS* 748.030 incl. 376.730 →1T-4-270 000 →1K-4-600 000 CS* 748.230 incl. 429.090 1K-4-600 001→ 1T-4-270 001→	497.810 03C 103 383 D 77,5 Ø 	ZKS 803.740 036 103 384 B (10x) M 9x1,25x140 	461.682 EL-Liq 74

			a)  b) 	K:  N: 	
VAS 235.610 FPM 724.590 036 109 675 A FPM 16x	135.230 036 253 039 F 	049.141 036 129 717 G 	a) 030.793 Dirko HT b) 567.640 N 908 132 01 M 14x1,5x22	K:← 158.060 036 103 085 H AW/BS RD FPM 32x42x6 K:→ 376.730 030 103 171 K IWD LD PTFE 85 N:← 076.110 036 103 085 A AW/BS RD FPM 27x42x8 N:← 364.710 036 103 085 F AW/BS RD FPM 35x46x7	
VAS 235.610 FPM 724.590 036 109 675 A FPM 16x	135.230 036 253 039 F 	049.141 036 129 717 G 	a) 030.793 Dirko HT b) 567.640 N 908 132 01 M 14x1,5x22	K:← 158.060 036 103 085 H AW/BS RD FPM 32x42x6 K:→ 376.730 030 103 171 K IWD LD PTFE 85 N:← 076.110 036 103 085 A AW/BS RD FPM 27x42x8 2x	
VAS 235.610 FPM 724.590 036 109 675 A FPM 16x	135.230 036 253 039 F 	470.370 036 129 717 E 4x 	a) 030.793 Dirko HT b) 567.640 N 908 132 01 M 14x1,5x22	K:← 158.060 036 103 085 H AW/BS RD FPM 32x42x6 K:→ 458.821 030 103 171 L IWD LD PTFE 85 N:← 076.110 036 103 085 A AW/BS RD FPM 27x42x8 2x	
VAS 235.610 FPM 724.590 036 109 675 A FPM 16x	135.230 036 253 039 F 	151.140 03C 129 717 C 	a) 030.793 Dirko HT b) 567.640 N 908 132 01 M 14x1,5x22	K:← 158.060 036 103 085 H AW/BS RD FPM 32x42x6 K:→ 458.821 030 103 171 L IWD LD PTFE 85 N:← 076.110 036 103 085 A AW/BS RD FPM 27x42x8 N:← 364.710 036 103 085 F AW/BS RD FPM 35x46x7	
VAS 235.610 FPM 724.590 036 109 675 A FPM 16x	517.120 03C 253 039 A 	151.140 03C 129 717 C 	a) 030.793 Dirko HT b) 567.640 N 908 132 01 M 14x1,5x22	K:← 155.560 038 103 085 E ASW RD PTFE/ACM 35x48x10 K:→ 376.730 030 103 171 K IWD LD PTFE 85 →1T-4-270 000 →1K-4-600 000 K:→ 429.090 030 103 171 S IWD LD PTFE 85 1K-4-600 001→ 1T-4-270 001→	

VOLKSWAGEN 				
BAH BPA 4 Cyl. 1598 ccm Cyl. 76,5 Ø Fox 10/2003 → 08/2014 Golf 02/2001 → 03/2014 Polo 08/2002 → Polo Classic 11/2002 → 07/2006 Spacefox 03/2006 →	ES⊕ 582.821	473.550 032 103 383 N 		461.682 EL-Liq 74
BJA BLH 4 Cyl. 1598 ccm Cyl. 76,5 Ø Fox 10/2003 → 08/2014 Golf 02/2001 → 04/2008 Lupo 01/2004 → 12/2009 Spacefox 03/2006 →	ES⊕ 582.821	473.550 032 103 383 N 		461.682 EL-Liq 74
BLF 4 Cyl. 1598 ccm Cyl. 76,5 Ø EOS 06/2006 → 05/2008 Golf 10/2003 → 07/2008 Golf plus 12/2004 → 05/2008 Jetta 09/2005 → 10/2010 Passat 03/2005 → 06/2008 Touran 02/2003 → 01/2007	ES⊕ 517.171 CS* 748.030 incl. 376.730 CS* 748.230 incl. 429.090	497.810 03C 103 383 D 77,5 Ø 	ZKS 803.740 036 103 384 B (10x) M 9x1,25x140 	461.682 EL-Liq 74
BTS 4 Cyl. 1598 ccm Cyl. 76,5 Ø Polo 05/2006 → 12/2010	ES⊕ 720.410 CS* 748.240	497.810 03C 103 383 D 77,5 Ø 	ZKS 803.740 036 103 384 B (10x) M 9x1,25x140 	461.682 EL-Liq 74

			<p>a) </p> <p>b) </p>	<p>K: </p> <p>N: </p>	
<p>724.590 036 109 675 A FPM 8x</p>	<p>169.340 030 253 039 H</p> 	<p>408.591 030 129 717 F 4x</p> 	<p>a) 030.793 Dirko HT</p> <p>b) 878.070 N 906 606 01 M 14x1,5x16</p> <p>b) 115.100 N 013 849.2 CU A 14x20x1,5</p>	<p>K:← 158.060 036 103 085 H AW/BS RD FPM 32x42x6</p> <p>K:→ 234.570 032 103 171 IWD LD PTFE 85 5Z-64-210 001→ 5Z-6P-002 641→ 9N-6P-027 501→ 1J-64-024 001→</p> <p>N:← 158.060 036 103 085 H AW/BS RD FPM 32x42x6</p>	
<p>724.590 036 109 675 A FPM 8x</p>	<p>169.340 030 253 039 H</p> 	<p>408.591 030 129 717 F 4x</p> 	<p>a) 030.793 Dirko HT</p> <p>b) 878.070 N 906 606 01 M 14x1,5x16</p> <p>b) 115.100 N 013 849.2 CU A 14x20x1,5</p>	<p>K:← 158.060 036 103 085 H AW/BS RD FPM 32x42x6</p> <p>K:→ 234.570 032 103 171 IWD LD PTFE 85 5Z-64-210 001→ 5Z-6P-002 641→</p> <p>N:← 158.060 036 103 085 H AW/BS RD FPM 32x42x6</p>	
<p>VAS 235.610 FPM</p> <p>724.590 036 109 675 A FPM 16x</p>	<p>517.120 03C 253 039 A</p> 	<p>151.140 03C 129 717 C</p> 	<p>a) 030.793 Dirko HT</p> <p>b) 567.640 N 908 132 01 M 14x1,5x22</p>	<p>K:← 155.560 038 103 085 E ASW RD PTFE/ACM 35x48x10</p> <p>K:→ 376.730 030 103 171 K IWD LD PTFE 85</p> <p>K:→ 429.090 030 103 171 S IWD LD PTFE 85</p>	
<p>VAS 235.610 FPM</p> <p>724.590 036 109 675 A FPM 16x</p>	<p>517.120 03C 253 039 A</p> 	<p>470.370 036 129 717 E 4x</p> 	<p>a) 030.793 Dirko HT</p> <p>b) 567.640 N 908 132 01 M 14x1,5x22</p>	<p>K:← 155.560 038 103 085 E ASW RD PTFE/ACM 35x48x10</p> <p>K:→ 381.640 036 103 171 B IWD LD PTFE/ACM 85</p>	

VOLKSWAGEN



CAYC

4 Cyl. **1598 ccm**
Cyl. 79,5 Ø

Beetle TDI

10/2011 → 07/2016

Golf Cabriolet TDI

03/2011 → 05/2016

Golf plus TDI

02/2009 → 08/2014

Golf TDI

02/2009 → 05/2014

Jetta TDI

06/2009 → 07/2015

Passat TDI

08/2009 → 12/2014

Polo TDI

06/2009 →

Touran TDI

05/2010 → 05/2015

ES⊕ **236.170**
(03L 103 469 C/R)



ES⊕ **589.830**
(03L 103 469 H)



CS* **236.040**
OKS **235.900**
03L 198 070



732.090

03L 103 383 BT

0,910 mm
→
1,000 mm

1,55 mm ± 80,7 Ø
1 ⊗

732.100

03L 103 383 CA

1,010 mm
→
1,100 mm

1,63 mm ± 80,7 Ø
2 ⊗

732.110

03L 103 383 CB

1,110 mm
→
1,200 mm

1,71 mm ± 80,7 Ø
3 ⊗

ZKS 189.380

WHT 002 131 (10x)
M 9x1,75x137



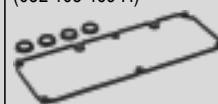
ZKHS 380.440

(03L 103 469 C/R)
(03L 103 469 C/R)



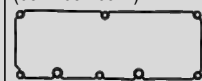
ZKHS 449.390

(03L 103 469 H)



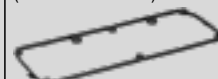
722.100

03L 103 483 H
(03L 103 469 H)



898.600

03L 103 483 C
(03L 103 469 C/R)



461.682

EL-Liq 74

↓

380.150

04L 103 070 B
(03L 103 469 C/R/S/T)
4x



722.080










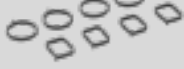


03L 103 070 A
(03L 103 469 H)
4x


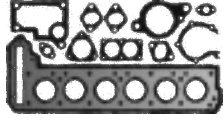
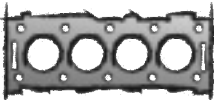











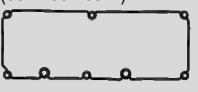
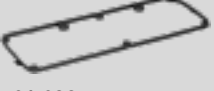


860.130









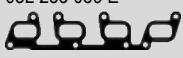
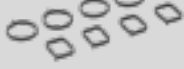




03L 103 487
2x

722.090

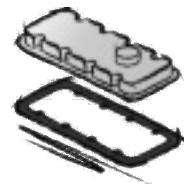
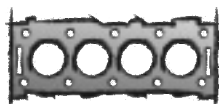
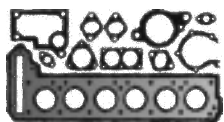
03L 103 487 A
2x

			<p>a) </p> <p>b) </p>	<p>K: </p> <p>N: </p>	
<p>VAS 235.610 FPM 724.590 036 109 675 A FPM 16x</p>	<p>007.870 03L 253 039 E </p>	<p>AAS 297.580 </p>	<p>a) 030.793 Dirko HT</p> <p>b) 567.640 N 908 132 01 M 14x1,5x22</p>	<p>K:← 155.560 038 103 085 E ASW RD PTFE/ACM 35x48x10</p> <p>K:→ 364.700 03L 103 171 IWD LD PTFE/ACM 85</p> <p>N:← 129.780 038 103 085 C ASW RD PTFE/ACM 32x47x10 →09/2009</p> <p>N:← 897.690 03L 103 085 AW RD PTFE/ACM 32x47x10 10/2009→</p>	<p>TLS 232.830 </p> <p>TLS 244.441 </p>

VOLKSWAGEN 				
CAYD CAYE 4 Cyl. 1598 ccm Cyl. 79,5 Ø Caddy Alltrack TDI 05/2015 → Caddy TDI 08/2010 → 09/2020	ES⊕ 236.170 (03L 103 469 C/R)  ES⊕ 589.830 (03L 103 469 H)  CS* 236.040 OKS 235.900 03L 198 070 	732.090 03L 103 383 BT  0,910 mm → 1,000 mm 1,55 mm $\frac{1}{2}$ 80,7 Ø 1 ⊗ 732.100 03L 103 383 CA  1,010 mm → 1,100 mm 1,63 mm $\frac{1}{2}$ 80,7 Ø 2 ⊗ 732.110 03L 103 383 CB  1,110 mm → 1,200 mm 1,71 mm $\frac{1}{2}$ 80,7 Ø 3 ⊗	ZKS 189.380 WHT 002 131 (10x) M 9x1,75x137 	ZKHS 380.440 (03L 103 469 C/R) (03L 103 469 C/R)  ZKHS 449.390 (03L 103 469 H)  722.100 03L 103 483 H (03L 103 469 H)  898.600 03L 103 483 C (03L 103 469 C/R)  461.682 EL-Liq 74 ↓ 380.150 04L 103 070 B (03L 103 469 C/R/S/T) 4x  722.080 03L 103 070 A (03L 103 469 H) 4x 860.130 03L 103 487 2x 722.090 03L 103 487 A 2x
CCRA CFZA 4 Cyl. 1598 ccm Cyl. 76,5 Ø Fox 10/2003 → Gol 06/2008 → Golf 03/2007 → 06/2014 Polo 09/2002 → Polo Classic 11/2002 → 07/2006 Saveiro 09/2009 → Spacefox 03/2006 → Voyage 02/2008 →	ES⊕ 594.270	473.550 032 103 383 N 		461.682 EL-Liq 74

			<p>a) </p> <p>b) </p>	<p>K: </p> <p>N: </p>	
<p>VAS 235.610 FPM 724.590 036 109 675 A FPM 16x</p>	<p>007.870 03L 253 039 E </p>	<p>AAS 297.580 </p>	<p>a) 030.793 Dirko HT</p> <p>b) 567.640 N 908 132 01 M 14x1,5x22</p>	<p>K:← 155.560 038 103 085 E ASW RD PTFE/ACM 35x48x10</p> <p>K:→ 364.700 03L 103 171 IWD LD PTFE/ACM 85</p> <p>N:← 897.690 03L 103 085 AW RD PTFE/ACM 32x47x10</p>	<p>TLS 232.830 </p> <p>TLS 244.441 </p>
<p>724.590 036 109 675 A FPM 8x</p>	<p>523.730 030 253 039 L </p>	<p>408.591 030 129 717 F 4x </p>	<p>a) 030.793 Dirko HT</p> <p>b) 878.070 N 906 606 01 M 14x1,5x16</p> <p>b) 115.100 N 013 849.2 CU A 14x20x1,5</p>	<p>K:← 158.060 036 103 085 H AW/BS RD FPM 32x42x6</p> <p>K:→ 234.570 032 103 171 IWD LD PTFE 85 →07/2011 5Z-6P-002 641→ 9N-6P-027 501→ 5Z-64-210 001→</p> <p>N:← 158.060 036 103 085 H AW/BS RD FPM 32x42x6</p>	

VOLKSWAGEN



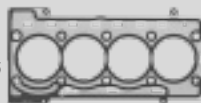
CFNA
CFNB

4 Cyl. **1598 ccm**
Cyl. 76,5 Ø

Jetta
12/2011 →
Polo
01/2010 →
Vento
01/2010 →

ES⊕ **575.890**
CS* **748.240**

497.810
03C 103 383 D
77,5 Ø



ZKS 803.740
036 103 384 B (10x)
M 9x1,25x140



461.682
EL-Liq 74
725.210
03C 103 196 A
4x



CLHA **CLHB**
CRKA **CRKB**
CXXA **CXXB**
DBKA **DDYA**
DGDA **DGDB**
DGTA **DGTB**

4 Cyl. **1598 ccm**
Cyl. 79,5 Ø

Golf Alltrack TDI
12/2014 →
Golf Sportsvan TDI
02/2014 →
Golf TDI
08/2012 →
Tiguan TDI
05/2016 → 06/2020
Touran TDI
05/2015 →

ES⊕ **576.280**

CS* **452.990**
OKS **482.140**
03N 198 070



718.051
04L 103 383 C
→ 0,910 mm
→ 1,000 mm
1,55 mm ± 80,5 Ø
1 ⊗

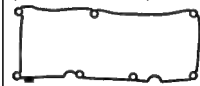
718.061
04L 103 383 D
→ 1,010 mm
→ 1,100 mm
1,63 mm ± 80,5 Ø
2 ⊗

718.071
04L 103 383 E
→ 1,110 mm
→ 1,200 mm
1,71 mm ± 80,5 Ø
3 ⊗

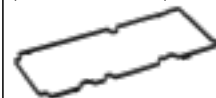
ZKS 351.900
WHT 005 673 (10x)
M12x1,75x206



ZKHS 982.100
(04L 103 469 A/P/S)
ZKHS 982.110
(03L 103 469 S/T)
330.200
03L 103 483 S
(03L 103 469 S/T)



374.000
04L 103 483
(04L 103 469 A/P/S)

















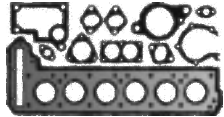
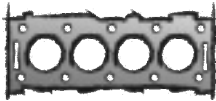

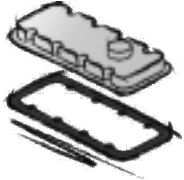



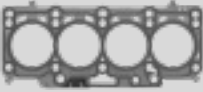
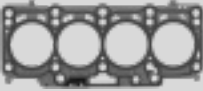
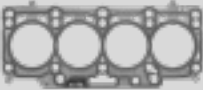



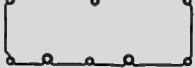


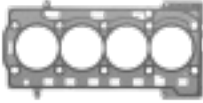

461.682
EL-Liq 74
↓










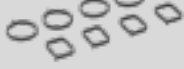


380.150
04L 103 070 B
(03L 103 469 C/R/S/T)
4x


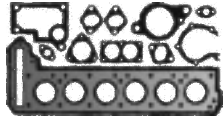
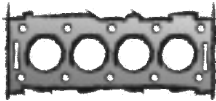

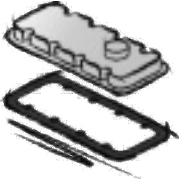
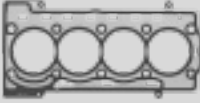


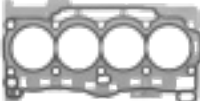

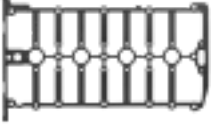






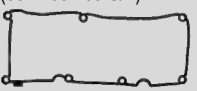
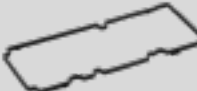


















811.540
04L 103 070 A
(04L 103 469 A/P/S)
4x


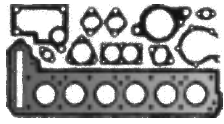
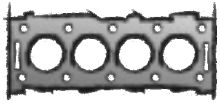

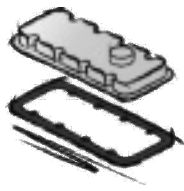







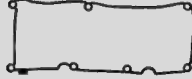


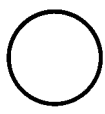


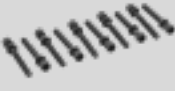


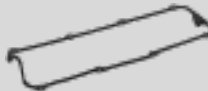
			<p>a) </p> <p>b) </p>	<p>K: </p> <p>N: </p>	
<p>VAS 235.610 FPM 724.590 036 109 675 A FPM 16x</p>	<p>751.660 03C 253 039 E </p>	<p>470.370 036 129 717 E 4x </p>	<p>a) 030.793 Dirko HT b) 567.640 N 908 132 01 M 14x1,5x22</p>	<p>K:← 155.560 038 103 085 E ASW RD PTFE/ACM 35x48x10 K:→ 381.640 036 103 171 B IWD LD PTFE/ACM 85</p>	
<p>VAS 235.610 FPM 724.590 036 109 675 A FPM 16x</p>	<p>729.571 04L 253 039 B </p>	<p>352.810 04L 129 717 D </p>	<p>a) 030.793 Dirko HT b) 567.640 N 908 132 01 M 14x1,5x22</p>	<p>K:← 340.290 04L 103 151 SP RD PTFE 35 K:→ 340.280 04L 103 171 IWD LD PTFE 85 N:← 897.690 03L 103 085 AW RD PTFE/ACM 32x47x10</p>	<p>TLS 570.870 </p>









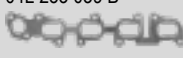
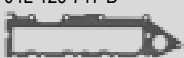




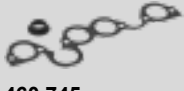


VOLKSWAGEN 				
<p>CAYA CAYB CLNA</p> <p>4 Cyl. 1598 ccm Cyl. 79,5 Ø</p> <p>Caddy Alltrack TDI 05/2015 → 11/2017</p> <p>Golf plus TDI 02/2009 → 08/2014</p> <p>Golf TDI 02/2009 → 07/2013</p> <p>Jetta TDI 12/2009 → 10/2010</p> <p>Polo TDI 06/2009 →</p> <p>Touran TDI 05/2010 → 05/2015</p> <p>Vento TDI 07/2010 → 08/2014</p>	<p>ES⊕ 236.170 (03L 103 469 C/R)</p>  <p>ES⊕ 589.830 (03L 103 469 H)</p>  <p>CS* 236.040 OKS 235.900 03L 198 070</p> 	<p>732.090 03L 103 383 BT 0,910 mm → 1,000 mm 1,55 mm $\frac{1}{2}$ 80,7 Ø 1 ⊗</p>  <p>732.100 03L 103 383 CA 1,010 mm → 1,100 mm 1,63 mm $\frac{1}{2}$ 80,7 Ø 2 ⊗</p>  <p>732.110 03L 103 383 CB 1,110 mm → 1,200 mm 1,71 mm $\frac{1}{2}$ 80,7 Ø 3 ⊗</p> 	<p>ZKS 189.380 WHT 002 131 (10x) M 9x1,75x137</p> 	<p>ZKHS 380.440 (03L 103 469 C/R) (03L 103 469 C/R)</p>  <p>ZKHS 449.390 (03L 103 469 H)</p>  <p>722.100 03L 103 483 H (03L 103 469 H)</p>  <p>898.600 03L 103 483 C (03L 103 469 C/R)</p>  <p>461.682 EL-Liq 74 ↓ 380.150 04L 103 070 B (03L 103 469 C/R/S/T) 4x</p>  <p>722.080 03L 103 070 A (03L 103 469 H) 4x</p> <p>860.130 03L 103 487 2x</p> <p>722.090 03L 103 487 A 2x</p>
<p>CLRA CLSA</p> <p>4 Cyl. 1598 ccm Cyl. 76,5 Ø</p> <p>Jetta 12/2011 →</p> <p>Polo 01/2010 →</p> <p>Polo Vivo 02/2010 → 09/2017</p> <p>Vento 07/2010 →</p>	<p>ES⊕ 765.850 CS* 748.240</p>	<p>092.290 03C 103 383 AB 0,64 mm $\frac{1}{2}$ 77,7 Ø</p> 		<p>461.682 EL-Liq 74</p> <p>725.210 03C 103 196 A 4x</p> 

			<p>a) </p> <p>b) </p>	<p>K: </p> <p>N: </p>	
<p>VAS 235.610 FPM 724.590 036 109 675 A FPM 16x</p>	<p>007.870 03L 253 039 E </p>	<p>AAS 297.580 </p>	<p>a) 030.793 Dirko HT b) 567.640 N 908 132 01 M 14x1,5x22</p>	<p>K:← 155.560 038 103 085 E ASW RD PTFE/ACM 35x48x10 K:→ 364.700 03L 103 171 IWD LD PTFE/ACM 85 N:← 129.780 038 103 085 C ASW RD PTFE/ACM 32x47x10 →09/2009 N:← 897.690 03L 103 085 AW RD PTFE/ACM 32x47x10 10/2009→</p>	<p>TLS 244.441 </p>
<p>VAS 235.610 FPM 724.590 036 109 675 A FPM 16x</p>	<p>571.990 03C 253 039 H</p>	<p>470.370 036 129 717 E 4x </p>	<p>a) 030.793 Dirko HT b) 567.640 N 908 132 01 M 14x1,5x22</p>	<p>K:← 155.560 038 103 085 E ASW RD PTFE/ACM 35x48x10 K:→ 381.640 036 103 171 B IWD LD PTFE/ACM 85</p>	

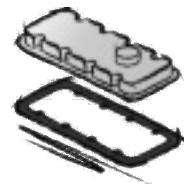
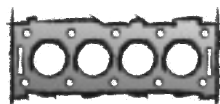
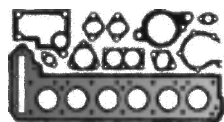
VOLKSWAGEN 				
CNKA 4 Cyl. 1598 ccm Cyl. 76,5 Ø Polo 01/2011 → 05/2014	ES⊕ 576.140 CS* 748.240	497.810 03C 103 383 D 77,5 Ø 	ZKS 803.740 036 103 384 B (10x) M 9x1,25x140 	461.682 EL-Liq 74 725.210 03C 103 196 A 4x 
CWVA CWVB 4 Cyl. 1598 ccm Cyl. 76,5 Ø Caddy 11/2015 → 09/2020 Caddy Alltrack 11/2015 → 09/2020 Golf 05/2014 → 07/2017 Golf Sportsvan 05/2014 → Jetta 09/2015 → Polo 07/2014 →	ES⊕ 642.860 CS* 523.430	254.340 04E 103 383 BT 0,52 mm $\frac{1}{2}$ 77,5 Ø 	ZKS 445.910 WHT 007 089 (10x) M 9x1,25x140 	898.042 04E 103 483 H 
DCXA DCZA 4 Cyl. 1598 ccm Cyl. 79,5 Ø Passat TDI 08/2014 →	ES⊕ 496.060  CS* 452.990 OKS 482.140 03N 198 070 	718.051 04L 103 383 C  0,910 mm → 1,000 mm 1,55 mm $\frac{1}{2}$ 80,5 Ø 1 ⊗ 718.061 04L 103 383 D  1,010 mm → 1,100 mm 1,63 mm $\frac{1}{2}$ 80,5 Ø 2 ⊗ 718.071 04L 103 383 E  1,110 mm → 1,200 mm 1,71 mm $\frac{1}{2}$ 80,5 Ø 3 ⊗	ZKS 351.900 WHT 005 673 (10x) M12x1,75x206 	ZKHS 982.100 (04L 103 469 A/P/S) ZKHS 982.110 (03L 103 469 S/T) 330.200 03L 103 483 S (03L 103 469 S/T)  374.000 04L 103 483 (04L 103 469 A/P/S)  461.682 EL-Liq 74 ↓ 380.150 04L 103 070 B (03L 103 469 C/R/S/T) 4x  811.540 04L 103 070 A (04L 103 469 A/P/S) 4x

			<p>a) </p> <p>b) </p>	<p>K: </p> <p>N: </p>	
<p>VAS 235.610 FPM 724.590 036 109 675 A FPM 16x</p>	<p>517.120 03C 253 039 A </p>	<p>470.370 036 129 717 E 4x </p>	<p>a) 030.793 Dirko HT b) 567.640 N 908 132 01 M 14x1,5x22</p>	<p>K:← 155.560 038 103 085 E ASW RD PTFE/ACM 35x48x10 K:→ 381.640 036 103 171 B IWD LD PTFE/ACM 85</p>	
<p>302.890 04E 109 675 FPM E 8x 308.610 04E 109 675 A FPM A 8x</p>	<p>223.440 04E 253 039 E </p>	<p>470.370 036 129 717 E 4x </p>	<p>a) 030.793 Dirko HT b) 591.840 N 013 815.8 Metal C 14x20x2 b) 813.036 N 013 815.6 CU C 14x20x2</p>	<p>K:← 248.270 04C 103 085 ASW RD PTFE 30x40x7 K:→ 523.120 04E 103 170 A IWD LD PTFE/ACM 85 N:← 242.650 04E 103 085 AF ASW RD PTFE/ACM 36x46x7 2x N:→ 242.620 04E 103 085 ASW LD PTFE 24x39x8</p>	
<p>VAS 235.610 FPM 724.590 036 109 675 A FPM 16x</p>	<p>729.571 04L 253 039 B </p>	<p>352.810 04L 129 717 D </p>	<p>a) 030.793 Dirko HT b) 567.640 N 908 132 01 M 14x1,5x22</p>	<p>K:← 340.290 04L 103 151 SP RD PTFE 35 K:→ 340.280 04L 103 171 IWD LD PTFE 85 N:← 897.690 03L 103 085 AW RD PTFE/ACM 32x47x10</p>	<p>TLS 570.870 </p>

VOLKSWAGEN						
DDYB DGTC DGTD DGTE 4 Cyl. 1598 ccm Cyl. 79,5 Ø Golf Sportsvan TDI 02/2014 → Golf TDI 04/2013 → Polo TDI 11/2017 → 02/2021 T-Cross TDI 12/2018 → T-Roc TDI 03/2018 → 06/2021	ES⊕ 496.070 Delphi  ES⊕ 576.280  CS* 452.990 OKS 482.140 03N 198 070 	718.051 04L 103 383 C  0,910 mm → 1,000 mm 1,55 mm $\frac{1}{2}$ 80,5 Ø 1 ⊗ 718.061 04L 103 383 D  1,010 mm → 1,100 mm 1,63 mm $\frac{1}{2}$ 80,5 Ø 2 ⊗ 718.071 04L 103 383 E  1,110 mm → 1,200 mm 1,71 mm $\frac{1}{2}$ 80,5 Ø 3 ⊗	ZKS 351.900 WHT 005 673 (10x) M12x1,75x206 	ZKHS 982.100 (04L 103 469 A/P/S) ZKHS 982.110 (03L 103 469 S/T) 330.200 03L 103 483 S (03L 103 469 S/T)  374.000 04L 103 483 (04L 103 469 A/P/S)  461.682 EL-Liq 74 ↓ 380.150 04L 103 070 B (03L 103 469 C/R/S/T) 4x  811.540 04L 103 070 A (04L 103 469 A/P/S) 4x		
CA CB CE EA V W Z 4 Cyl. 1679 ccm Cyl. 90,0 Ø 411, 412 07/1968 → 12/1973 Transporter T2 08/1971 → 12/1973	S 516.539 021 198 009 D	187.330 021 101 343 0,70 mm $\frac{1}{2}$ 4x 		254.304 021 101 481 2x 		
WL YX 4 Cyl. 1714 ccm Cyl. 79,5 Ø Ilitis 03/1979 → 12/1988	ES⊕ 283.704 049 198 012 H	820.385 049 103 383 K 1,75 mm $\frac{1}{2}$ 81 Ø 	ZKS 819.817 050 103 384 (10x) M 11x1,5x96 	ZKHS 314.773 026 198 025 A centr. 8,5 mm  ZKHS 457.200 026 198 025 C centr. 6,5 mm  447.050 026 103 483 F 		



			<p>a) </p> <p>b) </p>	<p>K: </p> <p>N: </p>	
<p>VAS 235.610 FPM 724.590 036 109 675 A FPM 16x</p>	<p>729.571 04L 253 039 B</p> 	<p>352.810 04L 129 717 D</p> 	<p>a) 030.793 Dirko HT</p> <p>b) 567.640 N 908 132 01 M 14x1,5x22</p>	<p>K:← 340.290 04L 103 151 SP RD PTFE 35</p> <p>K:→ 340.280 04L 103 171 IWD LD PTFE 85</p> <p>N:← 897.690 03L 103 085 AW RD PTFE/ACM 32x47x10</p>	<p>TLS 570.870</p> 
	<p>191.612 021 256 251 A 4x</p> 		<p>a) OWS 017.494 021 198 031 B</p>  <p>b) 111.201 CU A 12x18x2</p>	<p>K:← 040.363 021 105 247 B AS RD ACM 42x62x10</p> <p>K:→ 326.798 025 109 245 AW LD FPM/ACM 75x95x10</p>	
<p>VAS 702.706 FPM 553.190 026 109 675 FPM 8x</p>	<p>815.187 028 129 589 B 4x</p> 	<p>AAS 195.670 026 129 717 D +035 121 171 C</p>  <p>460.745 035 121 171 C</p>  <p>757.756 026 129 717 D</p> 	<p>b) 589.680 059 103 193 M 26x1,5x16</p> <p>b) 878.080 incl. 133.051 059 103 193 M 26x1,5x16</p> <p>b) 133.051 N 043 854.1 CU A 26x31x2</p>	<p>K:← 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10</p> <p>K:→ 342.093 068 103 051 P ASW LD FPM 85x105x11</p> <p>K:→ 829.056 068 198 171 ASW LD FPM 85x105x11</p> <p>N:← 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10</p>	

VOLKSWAGEN





AHB
4 Cyl. **1715 ccm**
Cyl. 79,5 Ø


Caddy SDI
07/1996 → 09/2000

ES⊕ **187.400**
028 198 012 F

CS* **670.720**
028 198 011 D
→ Mot. AHB 005 000


CS* **375.540**
Mot. AHB 005 001 →


412.872
028 103 383 BP
 0,910 mm
→
1,000 mm
1,45 mm $\frac{\pm}{\pm}$ 80,5 Ø
1 ⊗

412.882
028 103 383 BQ
 1,010 mm
→
1,100 mm
1,53 mm $\frac{\pm}{\pm}$ 80,5 Ø
2 ⊗

412.912
028 103 383 BR
 1,110 mm
→
1,200 mm
1,61 mm $\frac{\pm}{\pm}$ 80,5 Ø
3 ⊗

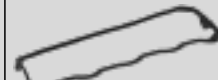
ZKS 819.824
068 103 384 A (10x)
M 12x1,75x115



ZKHS 470.280



619.771
028 103 483 G



915.017
028 103 533
3x






915.009
028 103 532 A
3x





AKW
4 Cyl. **1715 ccm**
Cyl. 79,5 Ø

Polo Classic SDI
07/1997 → 09/2001
Polo Variant SDI
08/1997 → 09/2001

ES⊕ **187.400**
028 198 012 F

CS* **375.540**


412.872
028 103 383 BP
 0,910 mm
→
1,000 mm
1,45 mm $\frac{\pm}{\pm}$ 80,5 Ø
1 ⊗

412.882
028 103 383 BQ
 1,010 mm
→
1,100 mm
1,53 mm $\frac{\pm}{\pm}$ 80,5 Ø
2 ⊗

412.912
028 103 383 BR
 1,110 mm
→
1,200 mm
1,61 mm $\frac{\pm}{\pm}$ 80,5 Ø
3 ⊗

ZKS 819.824
068 103 384 A (10x)
M 12x1,75x115



ZKHS 470.280



619.771
028 103 483 G











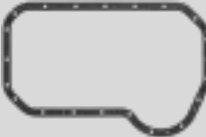






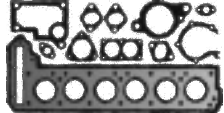
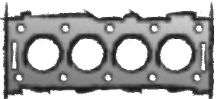

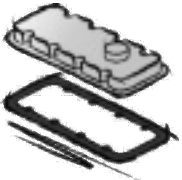

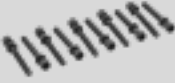


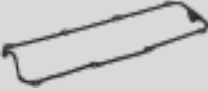







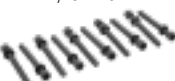

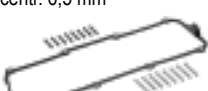
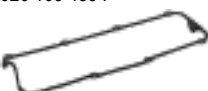
915.017
028 103 533
3x












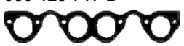
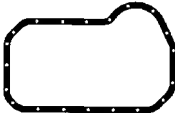


915.009
028 103 532 A
3x

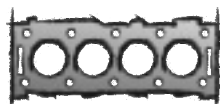
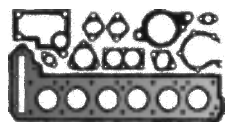


			<p>a) </p> <p>b) </p>	<p>K: </p> <p>N: </p>	
<p>VAS 825.042 FPM 701.289 027 109 675 FPM 8x</p>	<p>815.187 028 129 589 B 4x</p> 	<p>915.213 028 129 717 D</p> 	<p>a) 495.620 044 103 609 D</p>  <p>b) 878.070 N 906 606 01 M 14x1,5x16</p> <p>b) 115.100 N 013 849.2 CU A 14x20x1,5</p>	<p>K:← 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10</p> <p>K:→ 342.093 068 103 051 P ASW LD FPM 85x105x11 →Mot. AHB 005 000</p> <p>K:→ 829.056 068 198 171 ASW LD FPM 85x105x11 →Mot. AHB 005 000</p> <p>K:→ 804.850 028 103 171 K SP LD PTFE/ACM 85 Mot. AHB 005 001→</p> <p>N:← 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10</p>	
<p>VAS 825.042 FPM 701.289 027 109 675 FPM 8x</p>	<p>815.187 028 129 589 B 4x</p> 	<p>915.213 028 129 717 D</p> 	<p>a) 495.620 044 103 609 D</p>  <p>b) 878.070 N 906 606 01 M 14x1,5x16</p> <p>b) 115.100 N 013 849.2 CU A 14x20x1,5</p>	<p>K:← 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10</p> <p>K:→ 804.850 028 103 171 K SP LD PTFE/ACM 85</p> <p>N:← 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10</p>	

<p>VOLKSWAGEN</p> 				
<p>EN</p> <p>4 Cyl. 1715 ccm Cyl. 79,5 Ø</p> <p>Caddy 01/1980 → 07/1984</p> <p>Golf 09/1980 → 12/1984</p> <p>Golf Cabriolet 01/1980 → 07/1984</p> <p>Jetta 08/1980 → 12/1987</p> <p>Scirocco 08/1980 → 07/1983</p>	<p>ES⊕ 283.704 049 198 012 H</p> <p>CS* 774.731 037 198 011 C</p>	<p>820.385 049 103 383 K 1,75 mm $\frac{1}{16}$ 81 Ø</p> 	<p>ZKS 819.817 050 103 384 (10x) M 11x1,5x96</p> 	<p>ZKHS 314.773 026 198 025 A centr. 8,5 mm</p>  <p>ZKHS 457.200 026 198 025 C centr. 6,5 mm</p>  <p>447.050 026 103 483 F</p> 
<p>KY</p> <p>4 Cyl. 1715 ccm Cyl. 79,5 Ø</p> <p>Transporter T3 08/1984 → 07/1992</p>	<p>ES⊕ 827.606 068 198 012 L</p>  <p>CS* 774.731 037 198 011 C</p>	<p>591.484 033 103 383 K  0,810 mm → 0,900 mm 1,53 mm $\frac{1}{16}$ 81 Ø 1 ⊗</p>  <p>750.094 033 103 383 L  0,910 mm → 1,000 mm 1,57 mm $\frac{1}{16}$ 81 Ø 2 ⊗</p>  <p>891.398 033 103 383 M  1,010 mm → 1,100 mm 1,61 mm $\frac{1}{16}$ 81 Ø 3 ⊗</p> 	<p>ZKS 819.824 068 103 384 A (10x) M 12x1,75x115</p> 	<p>ZKHS 314.773 026 198 025 A centr. 8,5 mm</p>  <p>ZKHS 457.200 026 198 025 C centr. 6,5 mm</p>  <p>447.050 026 103 483 F</p> 

			<p>a) </p> <p>b) </p>	<p>K: </p> <p>N: </p>	
<p>VAS 702.706 FPM 553.190 026 109 675 FPM 8x</p>	<p>815.187 028 129 589 B 4x</p> 		<p>a) 248.097 028 103 609 A</p>  <p>b) 878.070 N 906 606 01 M 14x1,5x16</p> <p>b) 115.100 N 013 849.2 CU A 14x20x1,5</p>	<p>K:← 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10</p> <p>K:→ 342.093 068 103 051 P ASW LD FPM 85x105x11</p> <p>K:→ 829.056 068 198 171 ASW LD FPM 85x105x11</p> <p>N:← 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10</p>	
<p>VAS 702.706 FPM 553.190 026 109 675 FPM 8x</p>	<p>815.187 028 129 589 B 4x</p> 	<p>826.898 033 129 717 B</p> 	<p>a) 248.097 028 103 609 A</p>  <p>b) 878.070 N 906 606 01 M 14x1,5x16</p> <p>b) 115.100 N 013 849.2 CU A 14x20x1,5</p>	<p>K:← 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10</p> <p>K:→ 342.093 068 103 051 P ASW LD FPM 85x105x11</p> <p>K:→ 804.850 028 103 171 K SP LD PTFE/ACM 85</p> <p>K:→ 829.056 068 198 171 ASW LD FPM 85x105x11</p> <p>N:← 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10</p>	

VOLKSWAGEN



AHG
4 Cyl. **1716 ccm**
Cyl. 79,5 Ø

Polo SDI
04/1997 → 10/1999

ES⊕ **187.400**
028 198 012 F

CS* **670.720**
028 198 011 D
→Mot. AHG 010 000

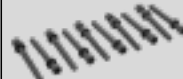
CS* **375.540**
Mot. AHG 010 001→

412.872
028 103 383 BP
 0,910 mm
→
1,000 mm
1,45 mm $\frac{+}{-}$ 80,5 Ø
1 ⊗

412.882
028 103 383 BQ
 1,010 mm
→
1,100 mm
1,53 mm $\frac{+}{-}$ 80,5 Ø
2 ⊗

412.912
028 103 383 BR
 1,110 mm
→
1,200 mm
1,61 mm $\frac{+}{-}$ 80,5 Ø
3 ⊗

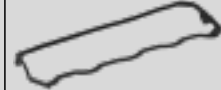
ZKS 819.824
068 103 384 A (10x)
M 12x1,75x115



ZKHS 470.280



619.771
028 103 483 G



915.017
028 103 533
3x



915.009
028 103 532 A
3x



AKU
4 Cyl. **1716 ccm**
Cyl. 79,5 Ø

Lupo SDI
09/1998 → 07/2005

Polo SDI
08/1997 → 09/2001

ES⊕ **187.400**
028 198 012 F

CS* **670.720**
028 198 011 D
→Mot. AKU 013 000

CS* **375.540**
Mot. AKU 013 001→

412.872
028 103 383 BP
 0,910 mm
→
1,000 mm
1,45 mm $\frac{+}{-}$ 80,5 Ø
1 ⊗

412.882
028 103 383 BQ
 1,010 mm
→
1,100 mm
1,53 mm $\frac{+}{-}$ 80,5 Ø
2 ⊗

412.912
028 103 383 BR
 1,110 mm
→
1,200 mm
1,61 mm $\frac{+}{-}$ 80,5 Ø
3 ⊗

ZKS 819.824
068 103 384 A (10x)
M 12x1,75x115



ZKHS 470.280



619.771
028 103 483 G











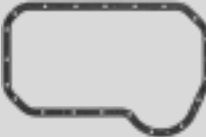






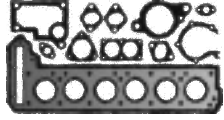
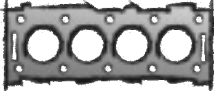



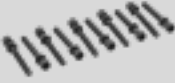
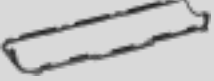

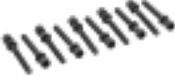



915.017
028 103 533
3x













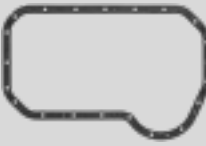







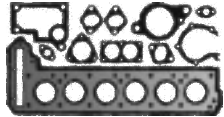
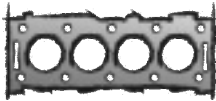

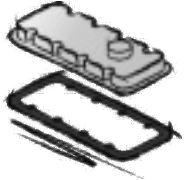

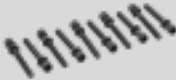


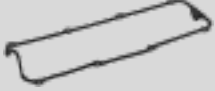
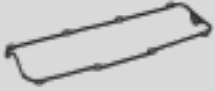

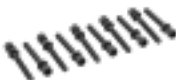



915.009
028 103 532 A
3x












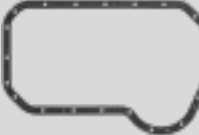








			<p>a) </p> <p>b) </p>	<p>K: </p> <p>N: </p>	
<p>VAS 825.042 FPM 701.289 027 109 675 FPM 8x</p>	<p>815.187 028 129 589 B 4x</p> 	<p>915.213 028 129 717 D</p> 	<p>a) 495.620 044 103 609 D</p>  <p>b) 878.070 N 906 606 01 M 14x1,5x16</p> <p>b) 115.100 N 013 849.2 CU A 14x20x1,5</p>	<p>K:← 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10</p> <p>K:→ 342.093 068 103 051 P ASW LD FPM 85x105x11 →Mot. AHG 010 000</p> <p>K:→ 829.056 068 198 171 ASW LD FPM 85x105x11 →Mot. AHG 010 000</p> <p>K:→ 804.850 028 103 171 K SP LD PTFE/ACM 85 Mot. AHG 010 001→</p> <p>N:← 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10</p>	
<p>VAS 825.042 FPM 701.289 027 109 675 FPM 8x</p>	<p>815.187 028 129 589 B 4x</p> 	<p>915.213 028 129 717 D</p> 	<p>a) 495.620 044 103 609 D</p>  <p>b) 878.070 N 906 606 01 M 14x1,5x16</p> <p>b) 115.100 N 013 849.2 CU A 14x20x1,5</p>	<p>K:← 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10 →6X-1-025 001 →6N-1Y-070 860 →6N-1D-020 967</p> <p>K:← 129.780 038 103 085 C ASW RD PTFE/ACM 32x47x10 6X-1-025 002→ 6N-1D-020 968→ 6N-1Y-070 861→</p> <p>K:→ 342.093 068 103 051 P ASW LD FPM 85x105x11 →Mot. AKU 013 000</p> <p>K:→ 829.056 068 198 171 ASW LD FPM 85x105x11 →Mot. AKU 013 000</p> <p>K:→ 804.850 028 103 171 K SP LD PTFE/ACM 85 Mot. AKU 013 001→</p> <p>N:← 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10 →6N-1Y-070 860 →6X-1-025 001 →6N-1D-020 967</p> <p>N:← 129.780 038 103 085 C ASW RD PTFE/ACM 32x47x10 6N-1D-020 967→ 6N-1Y-070 861→ 6X-1-025 002→</p>	

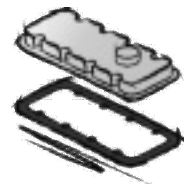
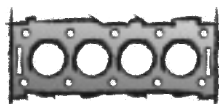
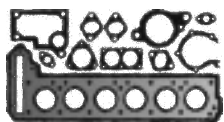
VOLKSWAGEN 				
<p>1H</p> <p>4 Cyl. 1781 ccm Cyl. 81,0 Ø</p> <p>Golf GTI G 60 Syncro 08/1988 → 12/1991</p>	<p>ES⊕ 917.835 037 198 012 D</p> <p>CS* 774.758 037 198 011 D</p>	<p>917.826 037 103 383 L 1,60 mm $\frac{1}{16}$</p> 	<p>ZKS 819.817 050 103 384 (10x) M 11x1,5x96</p> 	<p>758.728 037 103 483 C</p> 
<p>1P</p> <p>4 Cyl. 1781 ccm Cyl. 81,0 Ø</p> <p>Golf Syncro 08/1988 → 07/1991</p> <p>Jetta 08/1988 → 07/1991</p>	<p>ES⊕ 524.248 027 198 012 L</p> <p>CS* 774.731 037 198 011 C</p>	<p>828.807 026 103 383 S 1,75 mm $\frac{1}{16}$ 83 Ø</p> 	<p>ZKS 819.817 050 103 384 (10x) M 11x1,5x96</p> 	<p>ZKHS 314.773 026 198 025 A centr. 8,5 mm</p>  <p>ZKHS 457.200 026 198 025 C centr. 6,5 mm</p>  <p>447.050 026 103 483 F</p> 

			<p>a) </p> <p>b) </p>	<p>K: </p> <p>N: </p>	
<p>VAS 702.706 FPM 553.190 026 109 675 FPM 8x</p>	<p>815.187 028 129 589 B 4x</p> 	<p>757.756 026 129 717 D →...L-990 000</p>  <p>625.440 ..M-000 001→</p> 	<p>a) 248.097 028 103 609 A</p>  <p>a) 495.620 044 103 609 D</p>  <p>b) 878.070 N 906 606 01 M 14x1,5x16 b) 115.100 N 013 849.2 CU A 14x20x1,5</p>	<p>K:← 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10 K:→ 342.093 068 103 051 P ASW LD FPM 85x105x11 K:→ 804.850 028 103 171 K SP LD PTFE/ACM 85 K:→ 829.056 068 198 171 ASW LD FPM 85x105x11 N:← 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10</p>	
<p>VAS 702.706 FPM 553.190 026 109 675 FPM 8x</p>	<p>815.187 028 129 589 B 4x</p> 	<p>757.756 026 129 717 D</p> 	<p>a) 248.097 028 103 609 A</p>  <p>a) 495.620 044 103 609 D</p>  <p>b) 878.070 N 906 606 01 M 14x1,5x16 b) 115.100 N 013 849.2 CU A 14x20x1,5</p>	<p>K:← 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10 K:→ 342.093 068 103 051 P ASW LD FPM 85x105x11 K:→ 804.850 028 103 171 K SP LD PTFE/ACM 85 K:→ 829.056 068 198 171 ASW LD FPM 85x105x11 N:← 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10</p>	

<p>VOLKSWAGEN</p> 				
<p>2H</p> <p>4 Cyl. 1781 ccm Cyl. 81,0 Ø</p> <p>Golf Cabriolet 08/1989 → 03/1993</p> <p>Quantum 04/1994 → 12/1996</p>	<p>ES⊕ 524.248 027 198 012 L →15-P-019 500</p> <p>CS* 774.731 037 198 011 C</p>	<p>828.807 026 103 383 S 1,75 mm $\frac{1}{16}$ 83 Ø</p> 	<p>ZKS 819.817 050 103 384 (10x) M 11x1,5x96</p> 	<p>ZKHS 314.773 026 198 025 A centr. 8,5 mm →15-P-019 500</p>  <p>ZKHS 457.200 026 198 025 C centr. 6,5 mm →15-P-019 500</p>  <p>447.050 026 103 483 F →15-P-019 500</p>  <p>915.653 051 103 483 E 15-P-019 501→</p> 
<p>2K</p> <p>4 Cyl. 1781 ccm Cyl. 81,0 Ø</p> <p>Golf 08/1986 → 12/1988</p> <p>Jetta 01/1986 → 12/1988</p>	<p>ES⊕ 524.248 027 198 012 L</p> <p>CS* 774.731 037 198 011 C</p>	<p>828.807 026 103 383 S 1,75 mm $\frac{1}{16}$ 83 Ø</p> 	<p>ZKS 819.817 050 103 384 (10x) M 11x1,5x96</p> 	<p>ZKHS 314.773 026 198 025 A centr. 8,5 mm</p>  <p>ZKHS 457.200 026 198 025 C centr. 6,5 mm</p>  <p>447.050 026 103 483 F</p>  <p>835.830</p>

			<p>a) </p> <p>b) </p>	<p>K: </p> <p>N: </p>	
<p>VAS 702.706 FPM 553.190 026 109 675 FPM 8x</p>	<p>815.187 028 129 589 B 4x</p> 	<p>757.756 026 129 717 D</p> 	<p>a) 248.097 028 103 609 A →15-P-018 000</p>  <p>a) 495.620 044 103 609 D 15-P-018 001→</p>  <p>b) 878.070 N 906 606 01 M 14x1,5x16</p> <p>b) 115.100 N 013 849.2 CU A 14x20x1,5</p>	<p>K:← 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10</p> <p>K:→ 342.093 068 103 051 P ASW LD FPM 85x105x11</p> <p>K:→ 804.850 028 103 171 K SP LD PTFE/ACM 85</p> <p>K:→ 829.056 068 198 171 ASW LD FPM 85x105x11</p> <p>N:← 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10</p>	
<p>VAS 702.706 FPM 553.190 026 109 675 FPM 8x</p>	<p>815.187 028 129 589 B 4x</p> 	<p>AAS 195.670 026 129 717 D +035 121 171 C</p>  <p>460.745 035 121 171 C</p>  <p>757.756 026 129 717 D</p> 	<p>a) 248.097 028 103 609 A</p>  <p>a) 495.620 044 103 609 D</p>  <p>b) 878.070 N 906 606 01 M 14x1,5x16</p> <p>b) 115.100 N 013 849.2 CU A 14x20x1,5</p>	<p>K:← 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10</p> <p>K:→ 342.093 068 103 051 P ASW LD FPM 85x105x11</p> <p>K:→ 804.850 028 103 171 K SP LD PTFE/ACM 85</p> <p>K:→ 829.056 068 198 171 ASW LD FPM 85x105x11</p> <p>N:← 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10</p>	

VOLKSWAGEN



AAM
4 Cyl. **1781 ccm**
Cyl. 81,0 Ø

Golf
08/1991 → 04/1999

Golf Cabriolet
07/1993 → 06/2002

Passat
08/1990 → 05/1997

Vento
11/1991 → 09/1998

ES⊕ **917.753**
051 198 012 B
→1H-PW-490 000
→31-P-250 000
→1H-PB-140 000
→1H-P-490 000

ES⊕ **183.870**
051 198 012 D
Mot. AAM 408 198→

ES⊕ **630.190**
051 198 012 C
1H-PB-140 001→
1H-P-490 001→
1H-PW-490 001→
31-P-250 001→
→Mot. AAM 408 197

CS* **917.788**
051 198 011 B
→31-P-200 000
→1H-P-480 000
→1H-PB-130 000

CS* **630.170**
051 198 011 C
1H-PB-130 001→
1H-P-480 001→
31-P-200 001→

828.807
026 103 383 S
1,75 mm $\frac{+}{-}$ 83 Ø
→Mot. AAM 408
197



137.285
050 103 383 B
1,60 mm $\frac{+}{-}$ 83 Ø
Mot. AAM 408
198→



ZKS 819.817
050 103 384 (10x)
M 11x1,5x96



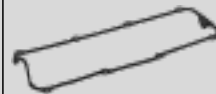
ZKHS 314.773
026 198 025 A
centr. 8,5 mm
→1H-P-490 000
→1H-PB-140 000
→31-P-250 000
→1H-PW-490 000



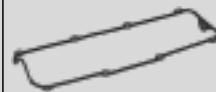
ZKHS 457.200
026 198 025 C
centr. 6,5 mm
→31-P-250 000
→1H-P-490 000
→1H-PW-490 000
→1H-PB-140 000










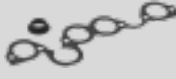




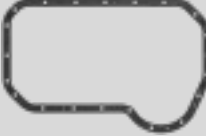



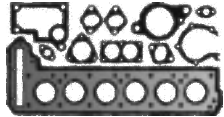
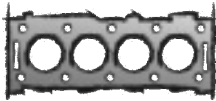

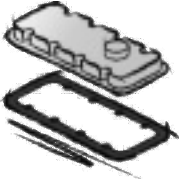


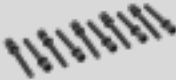


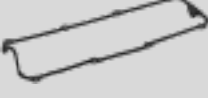
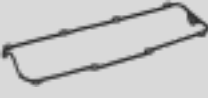


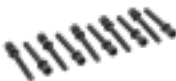


447.050
026 103 483 F
→31-P-250 000
→1H-PW-490 000
→1H-PB-140 000
→1H-P-490 000









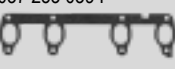




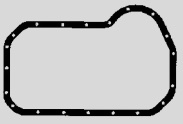
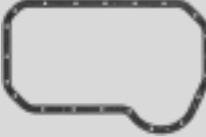


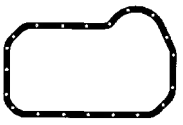




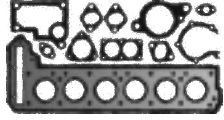
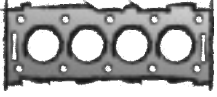



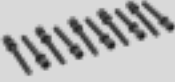
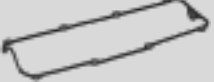

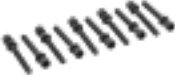






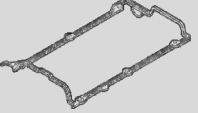

915.653
051 103 483 E
1H-P-490 001→
1H-PW-490 001→
1H-PB-140 001→
31-P-250 001→











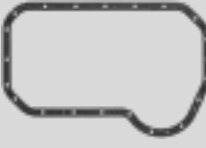









			<p>a) </p> <p>b) </p>	<p>K: </p> <p>N: </p>	
<p>VAS 702.706 FPM →Mot. AAM 408 197</p> <p>VAS 825.042 FPM Mot. AAM 408 197→</p> <p>553.190 026 109 675 FPM →Mot. AAM 408 197 8x</p> <p>701.289 027 109 675 FPM Mot. AAM 408 198→ 8x</p>	<p>049.930 037 253 039 F</p> 	<p>AAS 195.670 026 129 717 D +035 121 171 C →3A-TE-100 000 →3A-TB-008 000 →1H-TB-080 000 →1H-TP-160 000 →1E-T-012 000 →1H-TW-240 000</p>  <p>460.745 035 121 171 C →1E-T-012 000 →1H-TW-240 000 →1H-TB-080 000 →1H-TP-160 000 →3A-TE-100 000 →3A-TB-008 000</p>  <p>757.756 026 129 717 D →1E-T-012 000 →1H-TW-240 000 →1H-TB-080 000 →1H-TP-160 000 →3A-TE-100 000 →3A-TB-008 000</p>  <p>146.770 048 129 717 D 1E-T-012 001→ 1H-TW-240 001→ 1H-TB-080 001→ 1H-TP-160 001→ 3A-TE-100 001→ 3A-TB-008 001→</p> 	<p>a) 248.097 028 103 609 A →1H-PB-130 000 →1H-PW-480 000 →1H-P-480 000 →31-P-200 000</p>  <p>a) 495.620 044 103 609 D 31-P-200 001→ 1H -PW-480 001→ 1H-P-480 001→ 1H-PB-130 001→</p>  <p>b) 878.070 N 906 606 01 M 14x1,5x16</p> <p>b) 115.100 N 013 849.2 CU A 14x20x1,5</p>	<p>K:← 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10</p> <p>K:→ 342.093 068 103 051 P ASW LD FPM 85x105x11 →Mot. AAM 451 999</p> <p>K:→ 829.056 068 198 171 ASW LD FPM 85x105x11 →Mot. AAM 451 999</p> <p>K:→ 804.850 028 103 171 K SP LD PTFE/ACM 85 Mot. AAM 452 000→</p> <p>N:← 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10</p>	

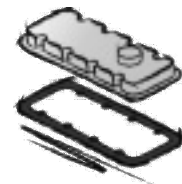
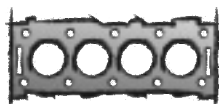
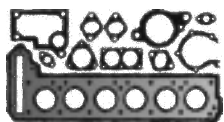
VOLKSWAGEN 				
ABS 4 Cyl. 1781 ccm Cyl. 81,0 Ø Golf 08/1991 → 12/1999 Golf Cabriolet 07/1993 → 05/1998 Golf Syncro 01/1993 → 08/1997 Passat 02/1988 → 05/1997 Polo Classic 01/1997 → 09/2001 Vento 11/1991 → 09/1998	ES⊕ 917.753 051 198 012 B →1H-PB-140 000 →1H-P-490 000 →31-P-250 000 →1H-PW-490 000 ES⊕ 183.870 051 198 012 D Mot. ABS 935646→ ES⊕ 630.190 051 198 012 C 1H-PB-140 001→ 1H-P-490 001→ 1H-PW-490 001→ 31-P-250 001→ →Mot. ABS 935645 CS* 917.788 051 198 011 B →1H-PB-130 000 →31-P-200 000 →1H-P-480 000 CS* 630.170 051 198 011 C 1H-PB-130 001→ 1H-P-480 001→ 31-P-200 001→	828.807 026 103 383 S 1,75 mm $\frac{3}{16}$ 83 Ø  	ZKS 819.817 050 103 384 (10x) M 11x1,5x96 	ZKHS 457.200 026 198 025 C centr. 6,5 mm →1H-P-490 000 →1H-PW-490 000 →1H-PB-140 000 →31-P-250 000  ZKHS 314.773 026 198 025 A centr. 8,5 mm →1H-PB-140 000 →1H-PW-490 000 →1H-P-490 000 →31-P-250 000  447.050 026 103 483 F →31-P-250 000 →1H-PW-490 000 →1H-PB-140 000 →1H-P-490 000  915.653 051 103 483 E 31-P-250 000→ 1H-P-490 001→ 1H-PW-490 001→ 1H-PB-140 001→ 
ACB 4 Cyl. 1781 ccm Cyl. 81,0 Ø T4 09/1994 → 12/1996	ES⊕ 834.300 026 198 012 S →21-R-999 000 CS* 774.731 037 198 011 C	828.807 026 103 383 S 1,75 mm $\frac{3}{16}$ 83 Ø →21-R-999 000 137.285 050 103 383 B 1,60 mm $\frac{5}{16}$ 83 Ø 21-S-000 001→  	ZKS 819.817 050 103 384 (10x) M 11x1,5x96 	ZKHS 314.773 026 198 025 A centr. 8,5 mm →21-R-999 000  915.653 051 103 483 E 21-S-000 001→ 

			<p>a) </p> <p>b) </p>	<p>K: </p> <p>N: </p>	
<p>553.190 026 109 675 FPM →Mot. ABS 935645 8x</p> <p>701.289 027 109 675 FPM Mot. ABS 935 646→ 8x</p>	<p>049.930 037 253 039 F</p> 	<p>AAS 195.670 026 129 717 D +035 121 171 C →1E-T-012 000 →1H-TW-240 000 →3A-TE-100 000 →3A-TB-008 000 →1H-TB-080 000 →1H-TP-160 000</p>  <p>460.745 035 121 171 C →1E-T-012 000 →1H-TW-240 000 →1H-TB-080 000 →1H-TP-160 000 →3A-TE-100 000 →3A-TB-008 000</p>  <p>757.756 026 129 717 D →1H-TP-160 000 →3A-TE-100 000 →3A-TB-008 000 →1E-T-012 000 →1H-TW-240 000 →1H-TB-080 000</p>  <p>146.770 048 129 717 D 1E-T-012 001→ 1H-TW-240 001→ 1H-TB-080 001→ 1H-TP-160 001→ 3A-TE-100 001→ 3A-TB-008 001→</p> 	<p>a) 248.097 028 103 609 A →1H-PB-130 000 →1H-PW-480 000 →1H-P-480 000 →31-P-200 000</p>  <p>a) 495.620 044 103 609 D 31-P-200 001→ 1H-PB-130 001→ 1H-PW-480 001→ 1H-P-480 001→</p>  <p>b) 878.070 N 906 606 01 M 14x1,5x16</p> <p>b) 115.100 N 013 849.2 CU A 14x20x1,5</p>	<p>K:← 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10</p> <p>K:→ 342.093 068 103 051 P ASW LD FPM 85x105x11 →Mot. AAM 451 999</p> <p>K:→ 829.056 068 198 171 ASW LD FPM 85x105x11 →Mot. AAM 451 999</p> <p>K:→ 804.850 028 103 171 K SP LD PTFE/ACM 85 Mot. AAM 452 000→</p> <p>N:← 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10</p>	
<p>VAS 702.706 FPM →21-R-999 000</p> <p>VAS 825.042 FPM 21-S-000 001→</p> <p>553.190 026 109 675 FPM →21-R-999 000 8x</p> <p>701.289 027 109 675 FPM 21-S-000 001→ 8x</p>	<p>815.187 028 129 589 B 4x</p> 	<p>758.825 026 129 717 F</p> 	<p>a) 248.097 028 103 609 A</p>  <p>a) 495.620 044 103 609 D</p>  <p>b) 878.070 N 906 606 01 M 14x1,5x16</p> <p>b) 115.100 N 013 849.2 CU A 14x20x1,5</p>	<p>K:← 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10</p> <p>K:→ 342.093 068 103 051 P ASW LD FPM 85x105x11</p> <p>K:→ 829.056 068 198 171 ASW LD FPM 85x105x11</p> <p>N:← 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10</p>	

VOLKSWAGEN 				
ACC 4 Cyl. 1781 ccm Cyl. 81,0 Ø Golf 11/1991 → 08/1997 Vento 11/1991 → 09/1998	ES⊕ 183.870 051 198 012 D CS* 630.170 051 198 011 C	137.285 050 103 383 B 1,60 mm $\frac{1}{16}$ 83 Ø 	ZKS 819.817 050 103 384 (10x) M 11x1,5x96 	915.653 051 103 483 E 
ADD 4 Cyl. 1781 ccm Cyl. 81,0 Ø Caddy 09/2002 → 09/2005 Golf 11/1991 → 08/1997 Polo Classic 01/1997 → 09/2001 Vento 11/1991 → 09/1998	CS* 446.920 037 198 011 G	137.285 050 103 383 B 1,60 mm $\frac{1}{16}$ 83 Ø 	ZKS 819.817 050 103 384 (10x) M 11x1,5x96 	915.653 051 103 483 E 
ADR 4 Cyl. 1781 ccm Cyl. 81,0 Ø Passat 10/1996 → 11/2000	ES⊕ 183.890 ● 058 198 012  ES⊕ 264.730 058 198 012 +058 198 025 A CS* 670.730 058 198 011 SZ 863.590 058 198 217 	366.670 058 103 383 Q 1,22 mm $\frac{1}{8}$ 82,5 Ø 	ZKS 104.930 058 103 385 A (10x) M 11x1,5x96 	ZKHS 633.350 058 198 025 A  476.020 058 103 483 F  476.030 058 103 484 C 

			<p>a) </p> <p>b) </p>	<p>K: </p> <p>N: </p>	
<p>VAS 825.042 FPM 701.289 027 109 675 FPM 8x</p>	<p>049.930 037 253 039 F </p>	<p>146.770 048 129 717 D </p>	<p>a) 495.620 044 103 609 D </p> <p>b) 878.070 N 906 606 01 M 14x1,5x16</p> <p>b) 115.100 N 013 849,2 CU A 14x20x1,5</p>	<p>K:← 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10</p> <p>K:→ 342.093 068 103 051 P ASW LD FPM 85x105x11</p> <p>K:→ 804.850 028 103 171 K SP LD PTFE/ACM 85</p> <p>K:→ 829.056 068 198 171 ASW LD FPM 85x105x11</p> <p>N:← 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10</p>	
<p>VAS 825.042 FPM 701.289 027 109 675 FPM 8x</p>	<p>049.930 037 253 039 F </p>	<p>758.825 026 129 717 F </p>	<p>a) 495.620 044 103 609 D </p> <p>b) 878.070 N 906 606 01 M 14x1,5x16</p> <p>b) 115.100 N 013 849,2 CU A 14x20x1,5</p>	<p>K:← 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10</p> <p>K:→ 342.093 068 103 051 P ASW LD FPM 85x105x11</p> <p>K:→ 804.850 028 103 171 K SP LD PTFE/ACM 85</p> <p>K:→ 829.056 068 198 171 ASW LD FPM 85x105x11</p> <p>N:← 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10</p>	
<p>VAS 235.620 FPM 724.590 036 109 675 A FPM 20x</p>	<p>148.190 058 253 039 L </p>	<p>497.230 058 129 717 C →3B-W-050 000 4x </p> <p>476.460 058 129 717 D 3B-W-050 001→ </p>	<p>a) 163.520 058 103 609 E →Mot. ADR 500 000 </p> <p>a) 030.793 Dirko HT Mot. ADR 500 001→</p> <p>b) 589.680 059 103 193 M 26x1,5x16 →Mot. ADR 500 000</p> <p>b) 878.080 incl. 133.051 059 103 193 M 26x1,5x16 →Mot. ADR 500 000</p> <p>b) 567.640 N 908 132 01 M 14x1,5x22 Mot. ADR 500 001→</p> <p>b) 133.051 N 043 854.1 CU A 26x31x2 →Mot. ADR 500 000</p>	<p>K:← 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10</p> <p>K:→ 342.093 068 103 051 P ASW LD FPM 85x105x11</p> <p>K:→ 804.850 028 103 171 K SP LD PTFE/ACM 85</p> <p>K:→ 829.056 068 198 171 ASW LD FPM 85x105x11</p> <p>N:← 129.780 038 103 085 C ASW RD PTFE/ACM 32x47x10 2x</p> <p>N:← 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10 2x</p>	

VOLKSWAGEN



ADZ
4 Cyl. **1781 ccm**
Cyl. 81,0 Ø

Golf
08/1991 → 12/1999

Golf Cabriolet
07/1993 → 06/2002

Golf Syncro
01/1993 → 04/1999

Passat
02/1988 → 05/1997

Polo Classic
01/1997 → 09/2001

Polo Playa
01/1995 → 10/1999

Polo Variant
05/1997 → 09/2001

Vento
11/1991 → 09/1998

ES⊕ **630.190**
051 198 012 C
→Mot. ADZ 001 109

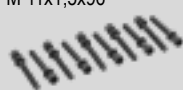
ES⊕ **183.870**
051 198 012 D
Mot. ADZ 001 110→

CS* **630.170**
051 198 011 C

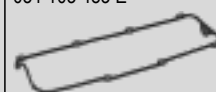
137.285
050 103 383 B
1,60 mm $\frac{1}{16}$ 83 Ø












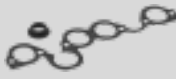

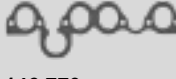

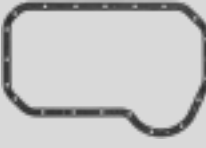
ZKS 819.817
050 103 384 (10x)
M 11x1,5x96



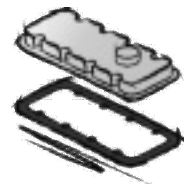
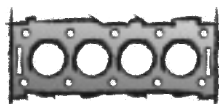
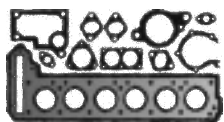
915.653
051 103 483 E



VOLKSWAGEN

			<p>a) </p> <p>b) </p>	<p>K: </p> <p>N: </p>	
<p>VAS 702.706 FPM →Mot. ADZ 001 109</p> <p>VAS 825.042 FPM Mot. ADZ 001 110→</p> <p>553.190 026 109 675 FPM →Mot. ADZ 001 109 8x</p> <p>701.289 027 109 675 FPM Mot. ADZ 001 110→ 8x</p>	<p>049.930 037 253 039 F</p> 	<p>AAS 195.670 026 129 717 D +035 121 171 C →3A-TE-100 001 →3A-TB-008 001 →1H-TP-160 000 →1E-T-012 000 →1H-TW-240 000 →1H-TB-080 000 →Mot. ADZ 067 753</p>  <p>460.745 035 121 171 C →1H-TW-240 000 →1H-TB-080 000 →1H-TP-160 000 →1E-T-012 000 →3A-TE-100 000 →3A-TB-008 000 →Mot. ADZ 067 753</p>  <p>757.756 026 129 717 D →1H-TW-240 000 →3A-TB-008 000 →1H-TB-080 000 →1H-TP-160 000 →1E-T-012 000 →3A-TE-100 000 →Mot. ADZ 067 753</p>  <p>146.770 048 129 717 D 1H-TW-240 001→ 1H-TB-080 001→ 1H-TP-160 001→ 1E-T-012 001→ 3A-TE-100 001→ 3A-TB-008 001→ Mot. ADZ 067 754→</p> 	<p>a) 495.620 044 103 609 D</p>  <p>b) 878.070 N 906 606 01 M 14x1,5x16</p> <p>b) 115.100 N 013 849.2 CU A 14x20x1,5</p>	<p>K:← 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10</p> <p>K:→ 342.093 068 103 051 P ASW LD FPM 85x105x11</p> <p>K:→ 804.850 028 103 171 K SP LD PTFE/ACM 85</p> <p>K:→ 829.056 068 198 171 ASW LD FPM 85x105x11</p> <p>N:← 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10</p>	

VOLKSWAGEN



AEB
4 Cyl. **1781 ccm**
Cyl. 81,0 Ø

Passat
10/1996 → 11/2000

ES⊕ **183.890 ●**
058 198 012



ES⊕ **264.730**
058 198 012
+058 198 025 A

CS* **670.730**
058 198 011

SZ **863.590**
058 198 217



366.670
058 103 383 Q
1,22 mm $\frac{1}{2}$ 82,5 Ø



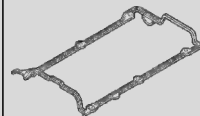
ZKS 104.930
058 103 385 A (10x)
M 11x1,5x96



ZKHS 633.350
058 198 025 A



476.020
058 103 483 F



476.030
058 103 484 C



AFY
4 Cyl. **1781 ccm**
Cyl. 81,0 Ø

Passat
01/1997 → 03/2005

ES⊕ **183.890 ●**
058 198 012



ES⊕ **264.730**
058 198 012
+058 198 025 A

CS* **670.730**
058 198 011

SZ **863.590**
058 198 217



366.670
058 103 383 Q
1,22 mm $\frac{1}{2}$ 82,5 Ø



ZKS 104.930
058 103 385 A (10x)
M 11x1,5x96



ZKHS 633.350
058 198 025 A



















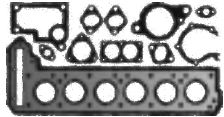
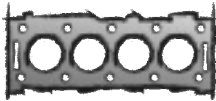

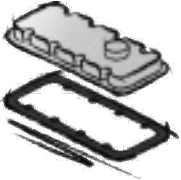




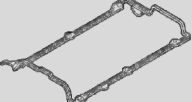
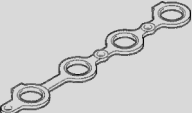




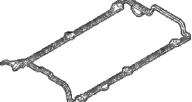





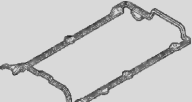

476.020
058 103 483 F














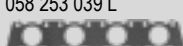
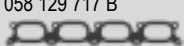




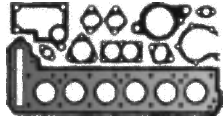
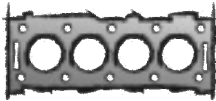

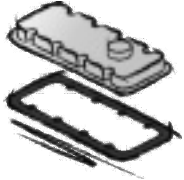





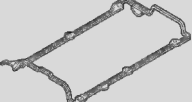


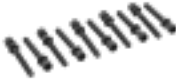






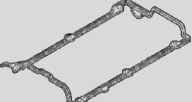

476.030
058 103 484 C




















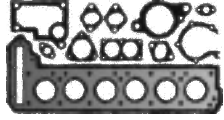
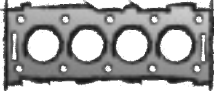

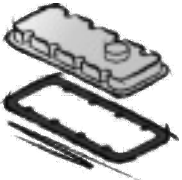





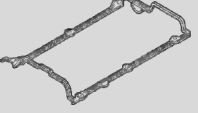












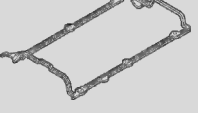

			<p>a) </p> <p>b) </p>	<p>K: </p> <p>N: </p>	
<p>VAS 235.620 FPM 724.590 036 109 675 A FPM 20x</p>	<p>148.190 058 253 039 L </p>	<p>630.970 058 129 717 B </p>	<p>a) 163.520 058 103 609 E →Mot. AEB 275 000 </p> <p>a) 030.793 Dirko HT Mot. AEB 275 001→</p> <p>b) 589.680 059 103 193 M 26x1,5x16 →Mot. AEB 275 000</p> <p>b) 878.080 incl. 133.051 059 103 193 M 26x1,5x16 →Mot. AEB 275 000</p> <p>b) 567.640 N 908 132 01 M 14x1,5x22 Mot. AEB 275 001→</p> <p>b) 133.051 N 043 854.1 CU A 26x31x2 →Mot. AEB 275 000</p>	<p>K:← 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10</p> <p>K:→ 342.093 068 103 051 P ASW LD FPM 85x105x11</p> <p>K:→ 804.850 028 103 171 K SP LD PTFE/ACM 85</p> <p>K:→ 829.056 068 198 171 ASW LD FPM 85x105x11</p> <p>N:← 129.780 038 103 085 C ASW RD PTFE/ACM 32x47x10 2x</p> <p>N:← 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10 2x</p>	<p>TLS 703.960 </p>
<p>VAS 235.620 FPM 724.590 036 109 675 A FPM 20x</p>	<p>148.190 058 253 039 L </p>	<p>630.970 058 129 717 B </p>	<p>a) 163.520 058 103 609 E →Mot. AFY 005 000 </p> <p>a) 030.793 Dirko HT Mot. AFY 005 001→</p> <p>b) 589.680 059 103 193 M 26x1,5x16 →Mot. AFY 005 000</p> <p>b) 878.080 incl. 133.051 059 103 193 M 26x1,5x16 →Mot. AFY 005 000</p> <p>b) 567.640 N 908 132 01 M 14x1,5x22 Mot. AFY 005 001→</p> <p>b) 133.051 N 043 854.1 CU A 26x31x2 →Mot. AFY 005 000</p>	<p>K:← 129.780 038 103 085 C ASW RD PTFE/ACM 32x47x10</p> <p>K:← 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10</p> <p>K:→ 342.093 068 103 051 P ASW LD FPM 85x105x11</p> <p>K:→ 804.850 028 103 171 K SP LD PTFE/ACM 85</p> <p>K:→ 829.056 068 198 171 ASW LD FPM 85x105x11</p> <p>N:← 129.780 038 103 085 C ASW RD PTFE/ACM 32x47x10 2x</p> <p>N:← 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10 2x</p>	

















VOLKSWAGEN 				
AGN BAF 4 Cyl. 1781 ccm Cyl. 81,0 Ø Bora 10/1998 → 05/2005 Golf 08/1997 → 06/2006	ES⊕ 736.880 CS* 292.011 SZ 863.590 058 198 217 	366.670 058 103 383 Q 1,22 mm $\frac{1}{2}$ 82,5 Ø 	ZKS 130.830 06A 103 385 A (10x) M 10x1,5x115 	ZKHS 633.350 058 198 025 A  476.020 058 103 483 F  476.030 058 103 484 C 
AGU 4 Cyl. 1781 ccm Cyl. 81,0 Ø Bora 05/2000 → 05/2005 Golf 08/1997 → 06/2006 New Beetle 10/1999 → 09/2010	ES⊕ 530.610 06A 198 012 A CS* 292.011 SZ 863.590 058 198 217 	366.670 058 103 383 Q 1,22 mm $\frac{1}{2}$ 82,5 Ø 	ZKS 130.830 06A 103 385 A (10x) M 10x1,5x115 	ZKHS 633.350 058 198 025 A  476.020 058 103 483 F  476.030 058 103 484 C 
AJH 4 Cyl. 1781 ccm Cyl. 81,0 Ø Sharan 09/1997 → 03/2010	ES⊕ 530.610 06A 198 012 A CS* 292.011 SZ 863.590 058 198 217 	366.670 058 103 383 Q 1,22 mm $\frac{1}{2}$ 82,5 Ø 	ZKS 130.830 06A 103 385 A (10x) M 10x1,5x115 	ZKHS 633.350 058 198 025 A  476.020 058 103 483 F  476.030 058 103 484 C 


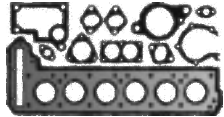
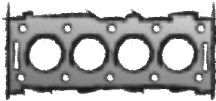

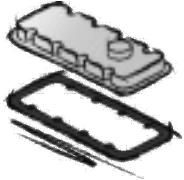




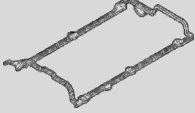
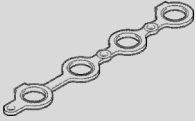




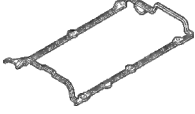





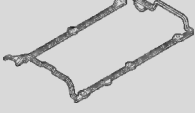

			<p>a) </p> <p>b) </p>	<p>K: </p> <p>N: </p>	
<p>VAS 235.620 FPM 724.590 036 109 675 A FPM 20x</p>	<p>148.190 058 253 039 L </p>	<p>736.180 06A 133 398 D 4x </p>	<p>a) 030.793 Dirko HT b) 567.640 N 908 132 01 M 14x1,5x22</p>	<p>K:← 155.560 038 103 085 E ASW RD PTFE/ACM 35x48x10 K:← 475.961 054 115 147 B ASW RD FPM 35x48x10 K:→ 012.370 06A 103 171 A IWD LD PTFE/ACM 85 N:← 129.780 038 103 085 C ASW RD PTFE/ACM 32x47x10 2x N:← 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10 2x</p>	
<p>VAS 235.620 FPM 724.590 036 109 675 A FPM 20x</p>	<p>148.190 058 253 039 L </p>	<p>630.970 058 129 717 B </p>	<p>a) 030.793 Dirko HT b) 567.640 N 908 132 01 M 14x1,5x22</p>	<p>K:← 155.560 038 103 085 E ASW RD PTFE/ACM 35x48x10 K:← 475.961 054 115 147 B ASW RD FPM 35x48x10 K:→ 012.370 06A 103 171 A IWD LD PTFE/ACM 85 N:← 129.780 038 103 085 C ASW RD PTFE/ACM 32x47x10 2x N:← 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10 2x</p>	<p>TLS 717.951 </p>
<p>VAS 235.620 FPM 724.590 036 109 675 A FPM 20x</p>	<p>148.190 058 253 039 L </p>	<p>630.970 058 129 717 B </p>	<p>a) 030.793 Dirko HT b) 567.640 N 908 132 01 M 14x1,5x22</p>	<p>K:← 475.961 054 115 147 B ASW RD FPM 35x48x10 →7M-Y-016 727 K:← 155.560 038 103 085 E ASW RD PTFE/ACM 35x48x10 7M-Y-016 728→ K:→ 012.370 06A 103 171 A IWD LD PTFE/ACM 85 N:← 129.780 038 103 085 C ASW RD PTFE/ACM 32x47x10 2x N:← 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10 2x</p>	<p>TLS 703.960 </p>



















VOLKSWAGEN 				
ANB 4 Cyl. 1781 ccm Cyl. 81,0 Ø Passat 10/1996 → 11/2000	ES⊕ 183.890 ● 058 198 012  ES⊕ 264.730 058 198 012 +058 198 025 A CS* 670.730 058 198 011 SZ 863.590 058 198 217 	366.670 058 103 383 Q 1,22 mm $\frac{1}{2}$ 82,5 Ø 	ZKS 104.930 058 103 385 A (10x) M 11x1,5x96 	ZKHS 633.350 058 198 025 A  476.020 058 103 483 F  476.030 058 103 484 C 
ANN ANP 4 Cyl. 1781 ccm Cyl. 81,0 Ø Golf 07/1993 → 04/1999 Golf Cabriolet 07/1993 → 06/2002	ES⊕ 183.870 051 198 012 D CS* 630.170 051 198 011 C	137.285 050 103 383 B 1,60 mm $\frac{1}{2}$ 83 Ø 	ZKS 819.817 050 103 384 (10x) M 11x1,5x96 	915.653 051 103 483 E 
APT 4 Cyl. 1781 ccm Cyl. 81,0 Ø Passat 10/1996 → 11/2000	ES⊕ 183.890 ● 058 198 012  ES⊕ 264.730 058 198 012 +058 198 025 A CS* 670.730 058 198 011 SZ 863.590 058 198 217 	366.670 058 103 383 Q 1,22 mm $\frac{1}{2}$ 82,5 Ø 	ZKS 104.930 058 103 385 A (10x) M 11x1,5x96 	ZKHS 633.350 058 198 025 A  476.020 058 103 483 F  476.030 058 103 484 C 


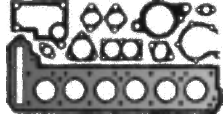
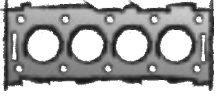






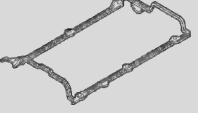










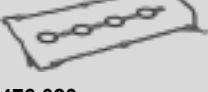


			<p>a) </p> <p>b) </p>	<p>K: </p> <p>N: </p>	
<p>VAS 235.620 FPM 724.590 036 109 675 A FPM 20x</p>	<p>148.190 058 253 039 L </p>	<p>476.460 058 129 717 D </p>	<p>a) 030.793 Dirko HT</p> <p>b) 567.640 N 908 132 01 M 14x1,5x22</p>	<p>K:← 129.780 038 103 085 C ASW RD PTFE/ACM 32x47x10</p> <p>K:← 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10</p> <p>K:→ 804.850 028 103 171 K SP LD PTFE/ACM 85</p> <p>N:← 129.780 038 103 085 C ASW RD PTFE/ACM 32x47x10 2x</p> <p>N:← 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10 2x</p>	<p>TLS 703.960 </p>
<p>VAS 825.042 FPM 701.289 027 109 675 FPM 8x</p>	<p>049.930 037 253 039 F </p>	<p>146.770 048 129 717 D </p>	<p>a) 495.620 044 103 609 D </p> <p>b) 878.070 N 906 606 01 M 14x1,5x16</p> <p>b) 115.100 N 013 849.2 CU A 14x20x1,5</p>	<p>K:← 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10</p> <p>K:→ 804.850 028 103 171 K SP LD PTFE/ACM 85</p> <p>N:← 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10</p>	
<p>VAS 235.620 FPM 724.590 036 109 675 A FPM 20x</p>	<p>148.190 058 253 039 L </p>	<p>476.460 058 129 717 D </p>	<p>a) 030.793 Dirko HT</p> <p>b) 567.640 N 908 132 01 M 14x1,5x22</p>	<p>K:← 129.780 038 103 085 C ASW RD PTFE/ACM 32x47x10</p> <p>K:← 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10</p> <p>K:→ 342.093 068 103 051 P ASW LD FPM 85x105x11</p> <p>K:→ 804.850 028 103 171 K SP LD PTFE/ACM 85</p> <p>K:→ 829.056 068 198 171 ASW LD FPM 85x105x11</p> <p>N:← 129.780 038 103 085 C ASW RD PTFE/ACM 32x47x10 2x</p> <p>N:← 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10 2x</p>	
















VOLKSWAGEN 				
APU 4 Cyl. 1781 ccm Cyl. 81,0 Ø Passat 10/1996 → 11/2000	ES⊕ 183.890 ● 058 198 012  ES⊕ 264.730 058 198 012 +058 198 025 A CS* 670.730 058 198 011 SZ 863.590 058 198 217 	366.670 058 103 383 Q 1,22 mm $\frac{2}{3}$ 82,5 Ø 	ZKS 104.930 058 103 385 A (10x) M 11x1,5x96 	ZKHS 633.350 058 198 025 A  476.020 058 103 483 F  476.030 058 103 484 C 
AQA ARX ARZ AUM AWP BAE 4 Cyl. 1781 ccm Cyl. 81,0 Ø Bora 05/2000 → 12/2014 Golf 08/1997 → 06/2006 Golf GTI 08/2001 → 06/2005 New Beetle 11/2001 → 06/2005	ES⊕ 461.380 CS* 292.011 SZ 863.590 058 198 217 	366.670 058 103 383 Q 1,22 mm $\frac{2}{3}$ 82,5 Ø 	ZKS 130.830 06A 103 385 A (10x) M 10x1,5x115 	ZKHS 633.350 058 198 025 A  476.020 058 103 483 F  476.030 058 103 484 C 
ARG 4 Cyl. 1781 ccm Cyl. 81,0 Ø Passat 10/1996 → 11/2000	ES⊕ 183.890 ● 058 198 012  ES⊕ 264.730 058 198 012 +058 198 025 A CS* 670.730 058 198 011 SZ 863.590 058 198 217 	366.670 058 103 383 Q 1,22 mm $\frac{2}{3}$ 82,5 Ø 	ZKS 104.930 058 103 385 A (10x) M 11x1,5x96 	ZKHS 633.350 058 198 025 A  476.020 058 103 483 F  476.030 058 103 484 C 


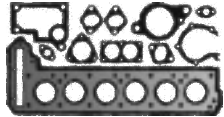
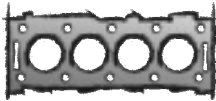

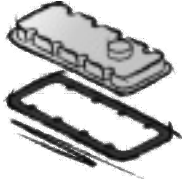



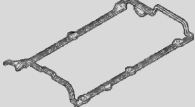

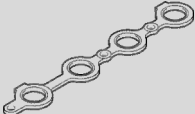

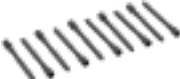

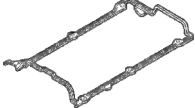



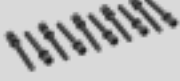


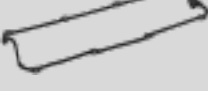
			<p>a) </p> <p>b) </p>	<p>K: </p> <p>N: </p>	
<p>VAS 235.620 FPM 724.590 036 109 675 A FPM 20x</p>	<p>148.190 058 253 039 L </p>	<p>476.460 058 129 717 D </p>	<p>a) 030.793 Dirko HT b) 567.640 N 908 132 01 M 14x1,5x22</p>	<p>K:← 129.780 038 103 085 C ASW RD PTFE/ACM 32x47x10 K:→ 804.850 028 103 171 K SP LD PTFE/ACM 85 N:← 129.780 038 103 085 C ASW RD PTFE/ACM 32x47x10 2x</p>	<p>TLS 703.960 </p>
<p>VAS 235.620 FPM 724.590 036 109 675 A FPM 20x</p>	<p>148.190 058 253 039 L </p>	<p>476.460 058 129 717 D </p>	<p>a) 030.793 Dirko HT b) 567.640 N 908 132 01 M 14x1,5x22</p>	<p>K:← 155.560 038 103 085 E ASW RD PTFE/ACM 35x48x10 K:← 475.961 054 115 147 B ASW RD FPM 35x48x10 K:→ 012.370 06A 103 171 A IWD LD PTFE/ACM 85 N:← 129.780 038 103 085 C ASW RD PTFE/ACM 32x47x10 2x N:← 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10 2x</p>	<p>TLS 717.951 </p>
<p>VAS 235.620 FPM 724.590 036 109 675 A FPM 20x</p>	<p>148.190 058 253 039 L </p>	<p>476.460 058 129 717 D </p>	<p>a) 030.793 Dirko HT b) 567.640 N 908 132 01 M 14x1,5x22</p>	<p>K:← 129.780 038 103 085 C ASW RD PTFE/ACM 32x47x10 K:→ 804.850 028 103 171 K SP LD PTFE/ACM 85 N:← 129.780 038 103 085 C ASW RD PTFE/ACM 32x47x10 2x</p>	















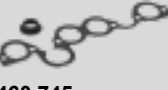


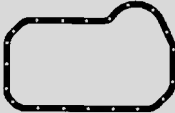
VOLKSWAGEN 				
ATW AUG 4 Cyl. 1781 ccm Cyl. 81,0 Ø Passat 10/1996 → 11/2000	ES⊕ 461.380 CS* 670.730 058 198 011 SZ 863.590 058 198 217 	366.670 058 103 383 Q 1,22 mm $\frac{1}{2}$ 82,5 Ø 	ZKS 104.930 058 103 385 A (10x) M 11x1,5x96 	ZKHS 633.350 058 198 025 A  476.020 058 103 483 F  476.030 058 103 484 C 
AUQ 4 Cyl. 1781 ccm Cyl. 81,0 Ø Bora 03/2002 → 12/2014 Golf 05/2002 → 12/2010 Golf GTI 08/2001 → 06/2005	ES⊕ 461.380 CS* 292.011 SZ 863.590 058 198 217 	366.670 058 103 383 Q 1,22 mm $\frac{1}{2}$ 82,5 Ø 	ZKS 130.830 06A 103 385 A (10x) M 10x1,5x115 	ZKHS 633.350 058 198 025 A  476.020 058 103 483 F  476.030 058 103 484 C 
AVC 4 Cyl. 1781 ccm Cyl. 81,0 Ø New Beetle 10/1999 → 09/2010	ES⊕ 461.380 CS* 292.011 SZ 863.590 058 198 217 	366.670 058 103 383 Q 1,22 mm $\frac{1}{2}$ 82,5 Ø 	ZKS 130.830 06A 103 385 A (10x) M 10x1,5x115 	ZKHS 633.350 058 198 025 A  476.020 058 103 483 F  476.030 058 103 484 C 


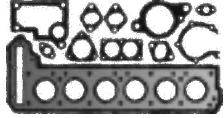
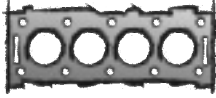

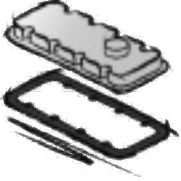

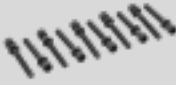


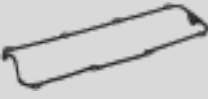

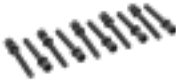


			<p>a) </p> <p>b) </p>	<p>K: </p> <p>N: </p>	
<p>VAS 235.620 FPM 724.590 036 109 675 A FPM 20x</p>	<p>148.190 058 253 039 L </p>	<p>476.460 058 129 717 D </p>	<p>a) 163.520 058 103 609 E </p> <p>b) 589.680 059 103 193 M 26x1,5x16</p> <p>b) 878.080 incl. 133.051 059 103 193 M 26x1,5x16</p> <p>b) 133.051 N 043 854.1 CU A 26x31x2</p>	<p>K:← 129.780 038 103 085 C ASW RD PTFE/ACM 32x47x10</p> <p>K:← 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10</p> <p>K:→ 342.093 068 103 051 P ASW LD FPM 85x105x11</p> <p>K:→ 804.850 028 103 171 K SP LD PTFE/ACM 85</p> <p>K:→ 829.056 068 198 171 ASW LD FPM 85x105x11</p> <p>N:← 129.780 038 103 085 C ASW RD PTFE/ACM 32x47x10 2x</p> <p>N:← 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10 2x</p>	<p>TLS 703.960 </p>
<p>VAS 235.620 FPM 724.590 036 109 675 A FPM 20x</p>	<p>148.190 058 253 039 L </p>	<p>476.460 058 129 717 D </p>	<p>a) 030.793 Dirko HT</p> <p>b) 567.640 N 908 132 01 M 14x1,5x22</p> <p>b) 878.070 N 906 606 01 M 14x1,5x16</p> <p>b) 115.100 N 013 849.2 CU A 14x20x1,5</p>	<p>K:← 155.560 038 103 085 E ASW RD PTFE/ACM 35x48x10</p> <p>K:← 475.961 054 115 147 B ASW RD FPM 35x48x10</p> <p>K:→ 012.370 06A 103 171 A IWD LD PTFE/ACM 85</p> <p>N:← 129.780 038 103 085 C ASW RD PTFE/ACM 32x47x10 2x</p> <p>N:← 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10 2x</p>	<p>TLS 717.951 </p>
<p>VAS 235.620 FPM 724.590 036 109 675 A FPM 20x</p>	<p>148.190 058 253 039 L </p>	<p>476.460 058 129 717 D </p>	<p>a) 030.793 Dirko HT</p> <p>b) 878.070 N 906 606 01 M 14x1,5x16</p> <p>b) 115.100 N 013 849.2 CU A 14x20x1,5</p>	<p>K:← 155.560 038 103 085 E ASW RD PTFE/ACM 35x48x10</p> <p>K:→ 012.370 06A 103 171 A IWD LD PTFE/ACM 85</p> <p>N:← 129.780 038 103 085 C ASW RD PTFE/ACM 32x47x10 2x</p>	<p>TLS 717.951 </p>



















VOLKSWAGEN					
					
AWL AWM AWT 4 Cyl. 1781 ccm Cyl. 81,0 Ø Passat 11/2000 → 11/2005	ES⊕ 461.380 CS* 292.011 SZ 863.590 058 198 217 	366.670 058 103 383 Q 1,22 mm $\frac{1}{2}$ 82,5 Ø 	ZKS 130.830 06A 103 385 A (10x) M 10x1,5x115 	ZKHS 633.350 058 198 025 A  476.020 058 103 483 F  476.030 058 103 484 C 	
AWU AWV 4 Cyl. 1781 ccm Cyl. 81,0 Ø New Beetle 10/1999 → 09/2010 New Beetle Cabriolet 01/2003 → 09/2010	ES⊕ 461.380 CS* 292.011 SZ 863.590 058 198 217 	366.670 058 103 383 Q 1,22 mm $\frac{1}{2}$ 82,5 Ø 	ZKS 130.830 06A 103 385 A (10x) M 10x1,5x115 	ZKHS 633.350 058 198 025 A  476.020 058 103 483 F  476.030 058 103 484 C 	
BBU BKF CFMA 4 Cyl. 1781 ccm Cyl. 81,0 Ø New Beetle 10/1999 → 09/2010 New Beetle Cabriolet 01/2003 → 09/2010 Polo 05/2006 → 11/2009	ES⊕ 461.380 CS* 292.011 SZ 863.590 058 198 217 	366.670 058 103 383 Q 1,22 mm $\frac{1}{2}$ 82,5 Ø 	ZKS 130.830 06A 103 385 A (10x) M 10x1,5x115 	ZKHS 633.350 058 198 025 A  476.020 058 103 483 F  476.030 058 103 484 C 	


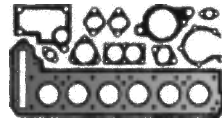
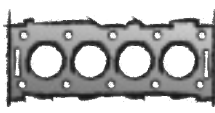

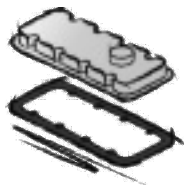

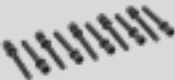


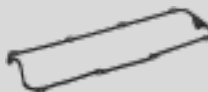
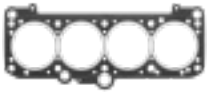
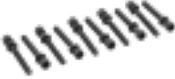


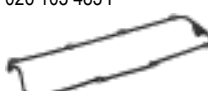
			<p>a) </p> <p>b) </p>	<p>K: </p> <p>N: </p>	
<p>VAS 235.620 FPM 724.590 036 109 675 A FPM 20x</p>	<p>148.190 058 253 039 L </p>	<p>476.460 058 129 717 D </p>	<p>a) 030.793 Dirko HT b) 243.205 N 013 849.3 AL A 14x20x1,5</p>	<p>K:← 155.560 038 103 085 E ASW RD PTFE/ACM 35x48x10 K:← 475.961 054 115 147 B ASW RD FPM 35x48x10 K:→ 012.370 06A 103 171 A IWD LD PTFE/ACM 85 N:← 129.780 038 103 085 C ASW RD PTFE/ACM 32x47x10 2x N:← 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10 2x</p>	<p>TLS 703.960 </p>
<p>VAS 235.620 FPM 724.590 036 109 675 A FPM 20x</p>	<p>148.190 058 253 039 L </p>	<p>476.460 058 129 717 D </p>	<p>a) 030.793 Dirko HT b) 878.070 N 906 606 01 M 14x1,5x16 b) 115.100 N 013 849.2 CU A 14x20x1,5</p>	<p>K:← 155.560 038 103 085 E ASW RD PTFE/ACM 35x48x10 K:→ 012.370 06A 103 171 A IWD LD PTFE/ACM 85 N:← 129.780 038 103 085 C ASW RD PTFE/ACM 32x47x10 2x</p>	
<p>VAS 235.620 FPM 724.590 036 109 675 A FPM 20x</p>	<p>148.190 058 253 039 L </p>	<p>476.460 058 129 717 D </p>	<p>a) 030.793 Dirko HT b) 567.640 N 908 132 01 M 14x1,5x22</p>	<p>K:← 155.560 038 103 085 E ASW RD PTFE/ACM 35x48x10 K:→ 012.370 06A 103 171 A IWD LD PTFE/ACM 85 N:← 129.780 038 103 085 C ASW RD PTFE/ACM 32x47x10 2x</p>	
















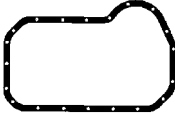
VOLKSWAGEN									
									
AWC BJX 4 Cyl. 1781 ccm Cyl. 81,0 Ø	ES⊕ 461.380 CS* 292.011 SZ 863.590 058 198 217	366.670 058 103 383 Q 1,22 mm $\frac{1}{2}$ 82,5 Ø		ZKS 130.830 06A 103 385 A (10x) M 10x1,5x115		ZKHS 633.350 058 198 025 A		476.020 058 103 483 F	
Polo 09/2005 → 11/2009 Sharan 09/1997 → 03/2010						476.030 058 103 484 C			
APH BNU CFUA 4 Cyl. 1781 ccm Cyl. 81,0 Ø	ES⊕ 461.380 CS* 292.011 SZ 863.590 058 198 217	366.670 058 103 383 Q 1,22 mm $\frac{1}{2}$ 82,5 Ø		ZKS 130.830 06A 103 385 A (10x) M 10x1,5x115		ZKHS 633.350 058 198 025 A		476.020 058 103 483 F	
New Beetle 10/1999 → 09/2010						476.030 058 103 484 C			
AAX DS JV RM 4 Cyl. 1781 ccm Cyl. 81,0 Ø	ES⊕ 894.060 026 198 012 AB CS* 774.731 037 198 011 C	828.807 026 103 383 S 1,75 mm $\frac{1}{2}$ 83 Ø		ZKS 819.817 050 103 384 (10x) M 11x1,5x96		ZKHS 314.773 026 198 025 A centr. 8,5 mm		ZKHS 457.200 026 198 025 C centr. 6,5 mm	
Gol 05/1984 → 09/1994 Logus 12/1992 → 05/1994 Microbus 09/1995 → 12/1999 Parati 11/1989 → 12/1995 Passat 01/1983 → 06/1989 Santana 01/1983 → 12/1999 Voyage 05/1984 → 12/1995						447.050 026 103 483 F			


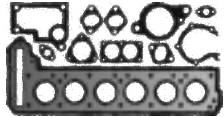
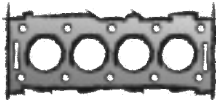

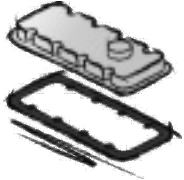

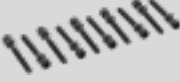


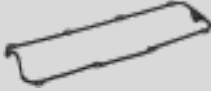

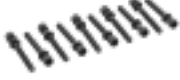





			<p>a) </p> <p>b) </p>	<p>K: </p> <p>N: </p>	
<p>VAS 235.620 FPM 724.590 036 109 675 A FPM 20x</p>	<p>148.190 058 253 039 L </p>	<p>476.460 058 129 717 D </p>	<p>a) 030.793 Dirko HT</p> <p>b) 567.640 N 908 132 01 M 14x1,5x22</p>	<p>K:← 155.560 038 103 085 E ASW RD PTFE/ACM 35x48x10</p> <p>K:← 475.961 054 115 147 B ASW RD FPM 35x48x10</p> <p>K:→ 012.370 06A 103 171 A IWD LD PTFE/ACM 85</p> <p>N:← 129.780 038 103 085 C ASW RD PTFE/ACM 32x47x10 2x</p> <p>N:← 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10 2x</p>	
<p>VAS 235.620 FPM 724.590 036 109 675 A FPM 20x</p>	<p>148.190 058 253 039 L </p>	<p>476.460 058 129 717 D </p>	<p>a) 030.793 Dirko HT</p> <p>b) 567.640 N 908 132 01 M 14x1,5x22</p>	<p>K:← 155.560 038 103 085 E ASW RD PTFE/ACM 35x48x10</p> <p>K:→ 012.370 06A 103 171 A IWD LD PTFE/ACM 85</p> <p>N:← 129.780 038 103 085 C ASW RD PTFE/ACM 32x47x10 2x</p>	<p>TLS 717.951 </p>
<p>VAS 702.706 FPM 553.190 026 109 675 FPM 8x</p>	<p>815.187 028 129 589 B 4x </p>	<p>AAS 195.670 026 129 717 D +035 121 171 C </p> <p>460.745 035 121 171 C </p> <p>757.756 026 129 717 D </p>	<p>a) 248.097 028 103 609 A </p> <p>b) 878.070 N 906 606 01 M 14x1,5x16</p> <p>b) 115.100 N 013 849.2 CU A 14x20x1,5</p>	<p>K:← 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10</p> <p>K:→ 342.093 068 103 051 P ASW LD FPM 85x105x11</p> <p>K:→ 829.056 068 198 171 ASW LD FPM 85x105x11</p> <p>N:← 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10</p>	















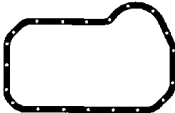




<p>VOLKSWAGEN</p> 				
<p>DX JJ</p> <p>4 Cyl. 1781 ccm Cyl. 81,0 Ø</p> <p>Golf Cabriolet 08/1982 → 12/1992</p> <p>Golf GTI 08/1982 → 10/1991</p> <p>Jetta 08/1982 → 02/1984</p> <p>Scirocco 08/1982 → 12/1989</p>	<p>ES⊕ 350.185 027 198 012 N</p> <p>CS* 774.731 037 198 011 C</p>	<p>828.807 026 103 383 S 1,75 mm $\frac{1}{16}$ 83 Ø</p> 	<p>ZKS 819.817 050 103 384 (10x) M 11x1,5x96</p> 	<p>ZKHS 314.773 026 198 025 A centr. 8,5 mm</p>  <p>ZKHS 457.200 026 198 025 C centr. 6,5 mm</p>  <p>447.050 026 103 483 F</p> 
<p>DZ</p> <p>4 Cyl. 1781 ccm Cyl. 81,0 Ø</p> <p>Passat 12/1983 → 03/1988</p>	<p>ES⊕ 693.848 026 198 012 T</p> <p>CS* 774.731 037 198 011 C</p>	<p>828.807 026 103 383 S 1,75 mm $\frac{1}{16}$ 83 Ø</p> 	<p>ZKS 819.817 050 103 384 (10x) M 11x1,5x96</p> 	<p>ZKHS 314.773 026 198 025 A centr. 8,5 mm</p>  <p>ZKHS 457.200 026 198 025 C centr. 6,5 mm</p> 


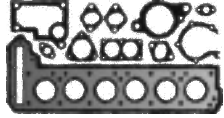
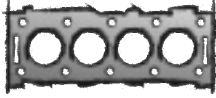

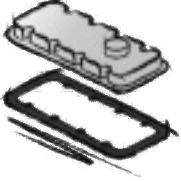


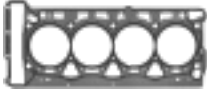



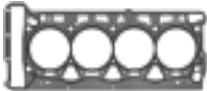

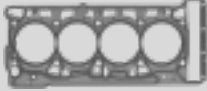
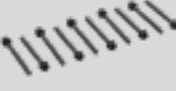
			<p>a) </p> <p>b) </p>	<p>K: </p> <p>N: </p>	
<p>VAS 702.706 FPM 553.190 026 109 675 FPM 8x</p>	<p>815.187 028 129 589 B 4x</p> 	<p>AAS 195.670 026 129 717 D +035 121 171 C</p>  <p>460.745 035 121 171 C</p>  <p>757.756 026 129 717 D</p> 	<p>a) 248.097 028 103 609 A</p>  <p>b) 878.070 N 906 606 01 M 14x1,5x16</p> <p>b) 115.100 N 013 849.2 CU A 14x20x1,5</p>	<p>K:← 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10</p> <p>K:→ 342.093 068 103 051 P ASW LD FPM 85x105x11</p> <p>K:→ 829.056 068 198 171 ASW LD FPM 85x105x11</p> <p>N:← 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10</p>	
<p>VAS 702.706 FPM 553.190 026 109 675 FPM 8x</p>	<p>815.187 028 129 589 B 4x</p> 	<p>AAS 195.670 026 129 717 D +035 121 171 C</p>  <p>460.745 035 121 171 C</p>  <p>757.756 026 129 717 D</p> 	<p>a) 248.097 028 103 609 A</p>  <p>b) 878.070 N 906 606 01 M 14x1,5x16</p> <p>b) 115.100 N 013 849.2 CU A 14x20x1,5</p>	<p>K:← 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10</p> <p>K:→ 342.093 068 103 051 P ASW LD FPM 85x105x11</p> <p>K:→ 829.056 068 198 171 ASW LD FPM 85x105x11</p> <p>N:← 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10</p>	

VOLKSWAGEN					
					
7B EX GX HT JH PB RD RP	EV GU GZ HV KT PF RH RV	ES ⊕ 524.248 027 198 012 L CS* 774.731 037 198 011 C	828.807 026 103 383 S 1,75 mm $\frac{7}{16}$ 83 Ø 	ZKS 819.817 050 103 384 (10x) M 11x1,5x96 	ZKHS 314.773 026 198 025 A centr. 8,5 mm  ZKHS 457.200 026 198 025 C centr. 6,5 mm  447.050 026 103 483 F 
4 Cyl. 1781 ccm Cyl. 81,0 Ø Caddy 08/1985 → 07/1992 Fox 10/1990 → 12/1993 Golf 09/1982 → 12/1992 Golf Cabriolet 08/1982 → 04/1993 Golf GTI 08/1983 → 10/1991 Golf Syncro 02/1986 → 10/1991 Jetta 09/1983 → 12/1992 Passat 02/1988 → 05/1997 Pointer 11/1993 → 12/1996 Scirocco 08/1982 → 07/1992					
JN 4 Cyl. 1781 ccm Cyl. 81,0 Ø Fox 09/1986 → 12/1990 Passat 01/1983 → 03/1988 Santana 09/1983 → 07/1994		ES ⊕ 834.300 026 198 012 S CS* 774.731 037 198 011 C	828.807 026 103 383 S 1,75 mm $\frac{7}{16}$ 83 Ø 	ZKS 819.817 050 103 384 (10x) M 11x1,5x96 	ZKHS 314.773 026 198 025 A centr. 8,5 mm  ZKHS 457.200 026 198 025 C centr. 6,5 mm  447.050 026 103 483 F 


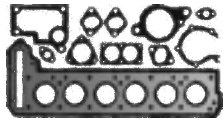
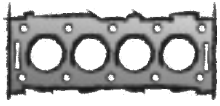

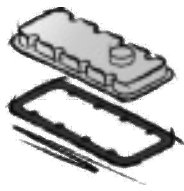
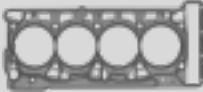
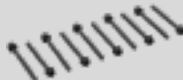
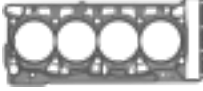
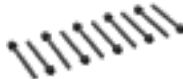

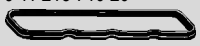



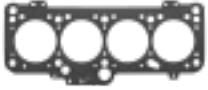
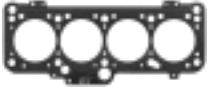
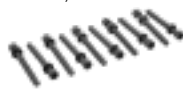






			<p>a) </p> <p>b) </p>	<p>K: </p> <p>N: </p>	
<p>VAS 702.706 FPM 553.190 026 109 675 FPM 8x</p>	<p>815.187 028 129 589 B 4x</p> 	<p>AAS 195.670 026 129 717 D +035 121 171 C</p>  <p>460.745 035 121 171 C</p>  <p>757.756 026 129 717 D</p> 	<p>a) 248.097 028 103 609 A</p>  <p>b) 878.070 N 906 606 01 M 14x1,5x16</p> <p>b) 115.100 N 013 849.2 CU A 14x20x1,5</p>	<p>K:← 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10</p> <p>K:→ 342.093 068 103 051 P ASW LD FPM 85x105x11</p> <p>K:→ 829.056 068 198 171 ASW LD FPM 85x105x11</p> <p>N:← 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10</p>	
<p>VAS 702.706 FPM 553.190 026 109 675 FPM 8x</p>	<p>815.187 028 129 589 B 4x</p> 	<p>758.825 026 129 717 F</p> 	<p>a) 248.097 028 103 609 A</p>  <p>b) 878.070 N 906 606 01 M 14x1,5x16</p> <p>b) 115.100 N 013 849.2 CU A 14x20x1,5</p>	<p>K:← 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10</p> <p>K:→ 342.093 068 103 051 P ASW LD FPM 85x105x11</p> <p>K:→ 829.056 068 198 171 ASW LD FPM 85x105x11</p> <p>N:← 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10</p>	









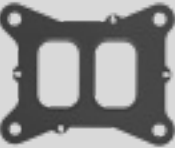


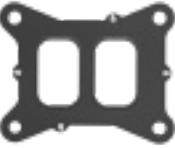






VOLKSWAGEN 				
PD 4 Cyl. 1781 ccm Cyl. 81,0 Ø T4 12/1990 → 07/1992	ES⊕ 917.850 044 198 012 CS* 917.672 044 198 011 A	915.688 044 103 383 D 1,75 mm $\frac{1}{16}$ 82,5 Ø 	ZKS 819.808 049 103 385 (10x) M 11x1,5x98 	ZKHS 314.773 026 198 025 A centr. 8,5 mm  ZKHS 457.200 026 198 025 C centr. 6,5 mm  447.050 026 103 483 F 
PG 4 Cyl. 1781 ccm Cyl. 81,0 Ø Corrado 09/1988 → 09/1993 Golf GTI G 60 04/1990 → 07/1991 Golf GTI G 60 Syncro 08/1988 → 12/1991 Passat 08/1988 → 05/1997	ES⊕ 917.835 037 198 012 D CS* 774.758 037 198 011 D	917.826 037 103 383 L 1,60 mm $\frac{1}{16}$ 	ZKS 819.817 050 103 384 (10x) M 11x1,5x96 	758.728 037 103 483 C 
KR PL 4 Cyl. 1781 ccm Cyl. 81,0 Ø Corrado 04/1989 → 07/1992 Golf GTI 16 V 02/1986 → 10/1991 Jetta 08/1986 → 10/1991 Passat 04/1988 → 09/1993 Scirocco 09/1985 → 07/1992	ES⊕ 692.787 027 198 012 K CS* 758.761 051 198 011 A 	828.807 026 103 383 S 1,75 mm $\frac{1}{16}$ 83 Ø 	ZKS 819.840 027 103 385 C (10x) M 11x1,5x148 	ZKHS 567.388 027 103 483 D 


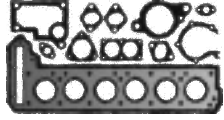
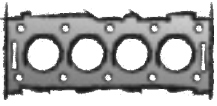










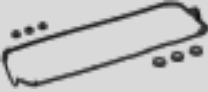
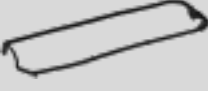








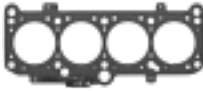



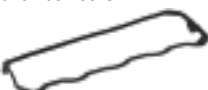




			<p>a) </p> <p>b) </p>	<p>K: </p> <p>N: </p>	
<p>VAS 702.706 FPM 553.190 026 109 675 FPM 8x</p>	<p>815.187 028 129 589 B 4x</p> 	<p>915.297 048 129 717 A</p> 	<p>a) 248.097 028 103 609 A</p>  <p>b) 878.070 N 906 606 01 M 14x1,5x16</p> <p>b) 115.100 N 013 849.2 CU A 14x20x1,5</p>	<p>K:← 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10</p> <p>K:→ 342.093 068 103 051 P ASW LD FPM 85x105x11</p> <p>K:→ 829.056 068 198 171 ASW LD FPM 85x105x11</p> <p>N:← 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10</p>	
<p>VAS 702.706 FPM 553.190 026 109 675 FPM 8x</p>	<p>815.187 028 129 589 B 4x</p> 	<p>757.756 026 129 717 D →Mot. PG 054 053</p>  <p>625.440 Mot. PG 054 054→</p> 	<p>a) 248.097 028 103 609 A</p>  <p>a) 495.620 044 103 609 D</p>  <p>b) 878.070 N 906 606 01 M 14x1,5x16</p> <p>b) 115.100 N 013 849.2 CU A 14x20x1,5</p>	<p>K:← 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10</p> <p>K:→ 342.093 068 103 051 P ASW LD FPM 85x105x11</p> <p>K:→ 804.850 028 103 171 K SP LD PTFE/ACM 85</p> <p>K:→ 829.056 068 198 171 ASW LD FPM 85x105x11</p> <p>N:← 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10</p>	
<p>VAS 825.042 FPM 2x 701.289 027 109 675 FPM 16x</p>	<p>829.307 027 129 589 B 4x</p> 	<p>625.400 037 129 717 F</p> 	<p>a) 248.097 028 103 609 A</p>  <p>b) 878.070 N 906 606 01 M 14x1,5x16</p> <p>b) 115.100 N 013 849.2 CU A 14x20x1,5</p>	<p>K:← 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10</p> <p>K:→ 342.093 068 103 051 P ASW LD FPM 85x105x11</p> <p>K:→ 829.056 068 198 171 ASW LD FPM 85x105x11</p> <p>N:← 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10</p>	
















VOLKSWAGEN					
					
AN AT ED 4 Cyl. 1795 ccm Cyl. 93,0 Ø 411, 412 07/1973 → 03/1975 Transporter T2 11/1973 → 07/1975	AP EC S 109.178 029 198 009 A	225.525 021 101 343 A 0,70 mm $\frac{2}{3}$ 4x 	254.304 021 101 481 2x 		
BZB 4 Cyl. 1798 ccm Cyl. 82,5 Ø Passat 05/2007 → 10/2011 Passat CC 06/2008 → 01/2012	ES ⊕ 295.780 CS * 903.201 incl. 718.600	685.662 06H 103 383 AF 0,90 mm $\frac{2}{3}$ 83,3 Ø 	ZKS 325.930 06D 103 385 D (10x) M 10x1,5x117 	461.682 EL-Liq 74	
CDA A CDA B 4 Cyl. 1798 ccm Cyl. 82,5 Ø CC 11/2011 → 12/2016 Golf 06/2009 → 01/2011 Passat 05/2007 → 12/2014 Passat Alltrack 01/2012 → 12/2014 Passat CC 06/2008 → 01/2012 Sharan 11/2011 →	ES ⊕ 244.891 CS * 903.201 incl. 718.600	685.662 06H 103 383 AF 0,90 mm $\frac{2}{3}$ 83,3 Ø 	ZKS 325.930 06D 103 385 D (10x) M 10x1,5x117 	461.682 EL-Liq 74	
CGYA 4 Cyl. 1798 ccm Cyl. 82,5 Ø Passat 11/2009 → 11/2010 Passat CC 11/2008 → 05/2010	ES ⊕ 244.891 CS * 903.201 incl. 718.600	685.662 06H 103 383 AF 0,90 mm $\frac{2}{3}$ 83,3 Ø 	ZKS 325.930 06D 103 385 D (10x) M 10x1,5x117 	461.682 EL-Liq 74	
CJSB CNSA CNSB CXBA CXBB 4 Cyl. 1798 ccm Cyl. 82,5 Ø Golf 07/2013 → Golf Alltrack 12/2014 →	ES ⊕ 313.201 CS 798.670	008.040 06K 103 383 K 0,90 mm $\frac{2}{3}$ 83,3 Ø 12/2013 → 	ZKS 323.300 WHT 005 305 (10x) M10x1,5x115 	461.682 EL-Liq 74	


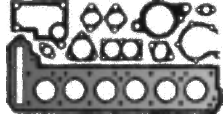
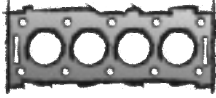

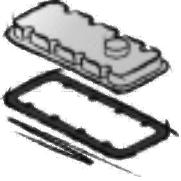






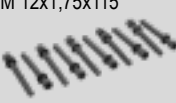
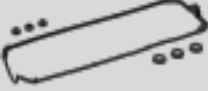
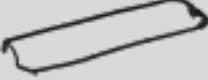

















			<p>a) </p> <p>b) </p>	<p>K: </p> <p>N: </p>	
	<p>225.290 039 256 251 4x</p>	<p>209.074 021 129 707 E 4x</p>	<p>a) 017.494 021 198 031 B</p> <p>b) 111.201 CU A 12x18x2</p>	<p>K:→ 326.798 025 109 245 AW LD FPM/ACM 75x95x10</p>	
<p>VAS 235.610 FPM</p> <p>724.590 036 109 675 A FPM 16x</p>	<p>150.860 06F 253 039 F</p>	<p>735.850 06J 129 717</p>	<p>a) 030.793 Dirko HT</p> <p>b) 567.640 N 908 132 01 M 14x1,5x22</p> <p>b) 858.050 M 14x1,5x15</p> <p>b) 591.840 N 013 815.8 Metal C 14x20x2</p>	<p>K:← 248.300 06L 103 085 B ASW RD PTFE/ACM 45x60x8</p> <p>K:→ 798.660 06K 103 171 G SP LD PTFE/ACM</p>	<p>TLS 261.160</p>
<p>VAS 235.610 FPM</p> <p>724.590 036 109 675 A FPM 16x</p>	<p>150.860 06F 253 039 F</p>	<p>655.840 06F 129 717 D</p>	<p>a) 030.793 Dirko HT</p> <p>b) 567.640 N 908 132 01 M 14x1,5x22</p> <p>b) 858.050 M 14x1,5x15</p> <p>b) 591.840 N 013 815.8 Metal C 14x20x2</p>	<p>K:← 248.300 06L 103 085 B ASW RD PTFE/ACM 45x60x8</p> <p>K:→ 798.660 06K 103 171 G SP LD PTFE/ACM</p>	<p>TLS 261.160</p>
<p>VAS 235.610 FPM</p> <p>724.590 036 109 675 A FPM 16x</p>	<p>150.860 06F 253 039 F</p>	<p>655.840 06F 129 717 D</p>	<p>a) 030.793 Dirko HT</p> <p>b) 567.640 N 908 132 01 M 14x1,5x22</p>	<p>K:← 248.300 06L 103 085 B ASW RD PTFE/ACM 45x60x8</p> <p>K:→ 798.660 06K 103 171 G SP LD PTFE/ACM</p>	<p>TLS 261.160</p>
<p>VAS 235.610 FPM</p> <p>724.590 036 109 675 A FPM 16x</p>	<p>691.780 06L 253 039</p>	<p>297.590 06K 129 717 A</p>	<p>a) 030.793 Dirko HT</p> <p>↑</p> <p>a) 398.260 06K 103 649</p> <p>b) 588.690 06L 103 801</p>	<p>K:← 248.300 06L 103 085 B ASW RD PTFE/ACM 45x60x8</p> <p>K:→ 798.660 06K 103 171 G SP LD PTFE/ACM</p>	<p>TLS 793.230</p>



















VOLKSWAGEN					
					
CPKA CPRA 4 Cyl. 1798 ccm Cyl. 82,5 Ø Beetle 12/2013 → 07/2017 Jetta 07/2014 → Passat 06/2013 → 09/2015	ES⊕ 313.201	008.040 06K 103 383 K 0,90 mm $\frac{\pm}{\pm}$ 83,3 Ø 	ZKS 323.300 WHT 005 305 (10x) M10x1,5x115 	461.682 EL-Liq 74	
CJSA CJSC DAJA DAJB 4 Cyl. 1798 ccm Cyl. 82,5 Ø Passat 02/2015 → Polo 11/2014 → Touran 11/2015 →	ES⊕ 313.201 CS 798.670	008.040 06K 103 383 K 0,90 mm $\frac{\pm}{\pm}$ 83,3 Ø 	ZKS 323.300 WHT 005 305 (10x) M10x1,5x115 	461.682 EL-Liq 74	
2Y 4 Cyl. 1812 ccm Cyl. 86,0 Ø Taro 04/1989 → 09/1994	ES⊕ 753.085	920.525 J11 115 730 41 88 Ø 		553.891 J 11 213 710 20  824.640 3x	
1X 4 Cyl. 1896 ccm Cyl. 79,5 Ø T4 07/1990 → 12/1995	ES⊕ 915.130 028 198 012 B  CS* 915.157 044 198 011 	914.848 028 103 383 BH  0,660 mm → 0,860 mm 1,53 mm $\frac{\pm}{\pm}$ 81 Ø 1 ⊗ 914.856 028 103 383 BJ  0,870 mm → 0,920 mm 1,57 mm $\frac{\pm}{\pm}$ 81 Ø 2 ⊗ 914.873 028 103 383 BK  0,930 mm → 1,020 mm 1,61 mm $\frac{\pm}{\pm}$ 81 Ø 3 ⊗	ZKS 819.824 068 103 384 A (10x) M 12x1,75x115 	ZKHS 413.690 028 198 025  830.773 028 103 483 H  915.017 028 103 533 3x  FE  915.009 028 103 532 A 3x  FE 	

			<p>a) </p> <p>b) </p>	<p>K: </p> <p>N: </p>	
<p>VAS 235.610 FPM 724.590 036 109 675 A FPM 16x</p>	<p>691.780 06L 253 039</p> 	<p>297.590 06K 129 717 A</p> 	<p>a) 030.793 Dirko HT</p> <p>b) 858.050 M 14x1,5x15</p> <p>b) 591.840 N 013 815.8 Metal C 14x20x2</p> <p>b) 813.036 N 013 815.6 CU C 14x20x2</p>	<p>K:← 248.300 06L 103 085 B ASW RD PTFE/ACM 45x60x8</p>	<p>TLS 793.230</p> 
<p>VAS 235.610 FPM 724.590 036 109 675 A FPM 16x</p>	<p>691.780 06L 253 039</p> 	<p>297.590 06K 129 717 A</p> 	<p>a) 030.793 Dirko HT</p> <p>↑</p> <p>a) 398.260 06K 103 649</p>  <p>b) 588.690 06L 103 801</p>	<p>K:← 248.300 06L 103 085 B ASW RD PTFE/ACM 45x60x8</p> <p>K:→ 798.660 06K 103 171 G SP LD PTFE/ACM</p>	<p>TLS 793.230</p> 
<p>010.250 J90 913 020 98 FPM 8x</p>			<p>a) 036.164 D 000 400 Dirko HT / EU</p> <p>a) 510.031 D 000 400 Dirko HT / USA/CDN/MEX</p> <p>a) 527.291 D 000 400 Dirko HT / RU</p> <p>a) 648.661 D 000 400 Dirko HT / BR</p>	<p>K:← 473.150 J90 311 420 19 AS RD FPM 42x60x7</p> <p>K:→ 507.822 J90 311 800 09 ASW LD FPM/ACM 80x100x8</p>	
<p>VAS 702.706 FPM 553.190 026 109 675 FPM 8x</p>	<p>815.187 028 129 589 B 4x</p> 	<p>915.213 028 129 717 D</p> 	<p>a) 447.340 037 115 220 B</p>  <p>b) 878.070 N 906 606 01 M 14x1,5x16</p> <p>b) 115.100 N 013 849.2 CU A 14x20x1,5</p>	<p>K:← 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10</p> <p>K:→ 342.093 068 103 051 P ASW LD FPM 85x105x11</p> <p>K:→ 804.850 028 103 171 K SP LD PTFE/ACM 85</p> <p>K:→ 829.056 068 198 171 ASW LD FPM 85x105x11</p> <p>N:← 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10</p>	

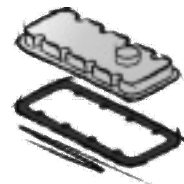
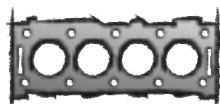
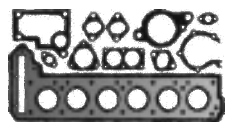
VOLKSWAGEN 				
<p>1Y</p> <p>4 Cyl. 1896 ccm Cyl. 79,5 Ø</p> <p>Caddy 11/1995 → 06/2009</p> <p>Gol 06/2002 → 06/2006</p> <p>Golf 11/1991 → 04/1999</p> <p>Golf SDI 08/1995 → 09/1997</p> <p>Parati 08/2002 →</p> <p>Passat 05/1989 → 10/1993</p> <p>Polo Classic 01/1996 → 10/1996</p> <p>Saveiro 02/1998 → 02/2002</p> <p>Vento 11/1991 → 09/1998</p> <p>Voyage 06/1996 → 09/2001</p>	<p>ES⊕ 915.130 028 198 012 B →Mot. 1Y 580 000</p>  <p>ES⊕ 187.390 028 198 012 E Mot. 1Y 580 001→</p>  <p>CS* 670.720 028 198 011 D →Mot. 1Y 800 000</p>  <p>CS* 375.540 Mot. 1Y 800 001→</p> 	<p>914.848 028 103 383 BH → 0,660 mm → 0,860 mm 1,53 mm $\frac{\pm}{\pm}$ 81 Ø 1 ⊗</p> <p>914.856 028 103 383 BJ → 0,870 mm → 0,920 mm 1,57 mm $\frac{\pm}{\pm}$ 81 Ø 2 ⊗</p> <p>914.873 028 103 383 BK → 0,930 mm → 1,020 mm 1,61 mm $\frac{\pm}{\pm}$ 81 Ø 3 ⊗</p>   	<p>ZKS 819.824 068 103 384 A (10x) M 12x1,75x115</p> 	<p>ZKHS 413.690 028 198 025</p>  <p>830.773 028 103 483 H</p>  <p>915.017 028 103 533 3x</p>   <p>915.009 028 103 532 A 3x</p>  
<p>1Z</p> <p>4 Cyl. 1896 ccm Cyl. 79,5 Ø</p> <p>Caddy TDI 09/1996 → 01/2004</p> <p>Golf Cabriolet TDI 08/1995 → 05/1998</p> <p>Golf Syncro TDI 07/1995 → 04/1999</p> <p>Golf TDI 08/1991 → 12/1999</p> <p>Passat TDI 10/1993 → 05/1997</p> <p>Sharan TDI 09/1995 → 03/2010</p> <p>Vento TDI 09/1993 → 09/1998</p> <p>Voyage TDI 09/1999 → 09/2001</p>	<p>ES⊕ 620.280 028 198 012 C →Mot. 1Z 770 000</p>  <p>ES⊕ 187.400 028 198 012 F Mot. 1Z 770 001→</p>  <p>CS* 670.720 028 198 011 D</p> 	<p>412.872 028 103 383 BP → 0,910 mm → 1,000 mm 1,45 mm $\frac{\pm}{\pm}$ 80,5 Ø 1 ⊗</p> <p>412.882 028 103 383 BQ → 1,010 mm → 1,100 mm 1,53 mm $\frac{\pm}{\pm}$ 80,5 Ø 2 ⊗</p> <p>412.912 028 103 383 BR → 1,110 mm → 1,200 mm 1,61 mm $\frac{\pm}{\pm}$ 80,5 Ø 3 ⊗</p>   	<p>ZKS 819.824 068 103 384 A (10x) M 12x1,75x115</p> 	<p>ZKHS 470.280</p>  <p>619.771 028 103 483 G</p>  <p>915.017 028 103 533 3x</p>   <p>915.009 028 103 532 A 3x</p>  

			<p>a) </p> <p>b) </p>	<p>K: </p> <p>N: </p>	
<p>VAS 702.706 FPM →Mot. 1Y 580 000</p> <p>VAS 825.042 FPM Mot. 1Y 580 001→</p> <p>553.190 026 109 675 FPM →Mot. 1Y 580 000 8x</p> <p>701.289 027 109 675 FPM Mot. 1Y 580 001→ 8x</p>	<p>815.187 028 129 589 B 4x</p> 	<p>915.213 028 129 717 D</p> 	<p>a) 447.340 037 115 220 B</p>  <p>b) 878.070 N 906 606 01 M 14x1,5x16</p> <p>b) 115.100 N 013 849.2 CU A 14x20x1,5</p>	<p>K:← 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10</p> <p>K:→ 342.093 068 103 051 P ASW LD FPM 85x105x11 →Mot. 1Y 800 000</p> <p>K:→ 829.056 068 198 171 ASW LD FPM 85x105x11 →Mot. 1Y 800 000</p> <p>K:→ 804.850 028 103 171 K SP LD PTFE/ACM 85 Mot. 1Y 800 001→</p> <p>N:← 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10</p>	
<p>VAS 702.706 FPM →Mot. 1Z 770 000</p> <p>VAS 825.042 FPM Mot. 1Z 770 001→</p> <p>553.190 026 109 675 FPM →Mot. 1Z 770 000 8x</p> <p>701.289 027 109 675 FPM Mot. 1Z 770 001→ 8x</p>	<p>815.187 028 129 589 B 4x</p> 	<p>915.213 028 129 717 D</p> 	<p>a) 495.620 044 103 609 D</p>  <p>b) 878.070 N 906 606 01 M 14x1,5x16</p> <p>b) 115.100 N 013 849.2 CU A 14x20x1,5</p>	<p>K:← 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10</p> <p>K:→ 342.093 068 103 051 P ASW LD FPM 85x105x11</p> <p>K:→ 804.850 028 103 171 K SP LD PTFE/ACM 85</p> <p>K:→ 829.056 068 198 171 ASW LD FPM 85x105x11</p> <p>N:← 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10</p>	<p>TLS 704.010</p> 

<p>VOLKSWAGEN</p> 				
<p>AAZ</p> <p>4 Cyl. 1896 ccm Cyl. 79,5 Ø</p> <p>Golf 08/1991 → 07/1995</p> <p>Golf TD 11/1991 → 09/1999</p> <p>Passat TD 03/1991 → 05/1997</p> <p>Vento TD 11/1991 → 09/1998</p>	<p>ES⊕ 915.130 028 198 012 B →Mot. AAZ 678 000</p>  <p>ES⊕ 187.390 028 198 012 E Mot. AAZ 678 001→</p>  <p>CS* 670.720 028 198 011 D</p> 	<p>914.848 028 103 383 BH  0,660 mm → 0,860 mm 1,53 mm $\frac{\pm}{\pm}$ 81 Ø 1 ⊗</p> <p>914.856 028 103 383 BJ  0,870 mm → 0,920 mm 1,57 mm $\frac{\pm}{\pm}$ 81 Ø 2 ⊗</p> <p>914.873 028 103 383 BK  0,930 mm → 1,020 mm 1,61 mm $\frac{\pm}{\pm}$ 81 Ø 3 ⊗</p>	<p>ZKS 819.824 068 103 384 A (10x) M 12x1,75x115</p> 	<p>ZKHS 413.690 028 198 025</p>  <p>830.773 028 103 483 H</p>  <p>915.017 028 103 533 3x</p>  FE  <p>915.009 028 103 532 A 3x</p>  FE 
<p>ABL</p> <p>4 Cyl. 1896 ccm Cyl. 79,5 Ø</p> <p>T4 07/1994 → 04/2002</p> <p>T4 TD 10/1992 → 04/2003</p>	<p>ES⊕ 915.130 028 198 012 B →Mot. ABL 076 000</p>  <p>ES⊕ 187.390 028 198 012 E Mot. ABL 076 001→</p>  <p>CS* 915.157 044 198 011</p> 	<p>914.848 028 103 383 BH  0,660 mm → 0,860 mm 1,53 mm $\frac{\pm}{\pm}$ 81 Ø 1 ⊗</p> <p>914.856 028 103 383 BJ  0,870 mm → 0,920 mm 1,57 mm $\frac{\pm}{\pm}$ 81 Ø 2 ⊗</p> <p>914.873 028 103 383 BK  0,930 mm → 1,020 mm 1,61 mm $\frac{\pm}{\pm}$ 81 Ø 3 ⊗</p>	<p>ZKS 819.824 068 103 384 A (10x) M 12x1,75x115</p> 	<p>ZKHS 413.690 028 198 025</p>  <p>830.773 028 103 483 H</p>  <p>915.017 028 103 533 3x</p>  FE  <p>915.009 028 103 532 A 3x</p>  FE 

			<p>a) </p> <p>b) </p>	<p>K: </p> <p>N: </p>	
<p>VAS 702.706 FPM →Mot. AAZ 678 000</p> <p>VAS 825.042 FPM Mot. AAZ 678 001→</p> <p>553.190 026 109 675 FPM →Mot. AAZ 678 000 8x</p> <p>701.289 027 109 675 FPM Mot. AAZ 678 001→ 8x</p>	<p>815.187 028 129 589 B 4x</p> 	<p>915.213 028 129 717 D</p> 	<p>a) 447.340 037 115 220 B</p>  <p>b) 878.070 N 906 606 01 M 14x1,5x16</p> <p>b) 115.100 N 013 849.2 CU A 14x20x1,5</p>	<p>K:← 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10</p> <p>K:→ 342.093 068 103 051 P ASW LD FPM 85x105x11</p> <p>K:→ 804.850 028 103 171 K SP LD PTFE/ACM 85</p> <p>K:→ 829.056 068 198 171 ASW LD FPM 85x105x11</p> <p>N:← 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10</p>	<p>TLS 703.970 09/1993→</p> 
<p>VAS 702.706 FPM →Mot. ABL 076 000</p> <p>VAS 825.042 FPM Mot. ABL 076 001→</p> <p>553.190 026 109 675 FPM →Mot. ABL 076 000 8x</p> <p>701.289 027 109 675 FPM Mot. ABL 076 001→ 8x</p>	<p>815.187 028 129 589 B 4x</p> 	<p>915.213 028 129 717 D</p> 	<p>a) 447.340 037 115 220 B →Mot. ABL 070 000</p>  <p>a) 495.620 044 103 609 D Mot. ABL 070 001→</p>  <p>b) 878.070 N 906 606 01 M 14x1,5x16</p> <p>b) 115.100 N 013 849.2 CU A 14x20x1,5</p>	<p>K:← 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10</p> <p>K:→ 342.093 068 103 051 P ASW LD FPM 85x105x11</p> <p>K:→ 804.850 028 103 171 K SP LD PTFE/ACM 85</p> <p>K:→ 829.056 068 198 171 ASW LD FPM 85x105x11</p> <p>N:← 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10</p>	<p>TLS 328.200 →70-S-105 000</p>  <p>TLS 716.280 70-S-105 001→</p> 

VOLKSWAGEN



AEF
4 Cyl. **1896 ccm**
Cyl. 79,5 Ø

Caddy
06/1996 → 12/2000

Polo
10/1994 → 09/2001

ES⊕ **495.670**
028 198 012 D
→Mot. AEF 007 000



ES⊕ **187.390**
028 198 012 E
Mot. AEF 007 001→



CS* **670.720**
028 198 011 D
→Mot. AEF 265 000



CS* **375.540**
Mot. AEF 265 001→



914.848
028 103 383 BH
→ 0,660 mm
→ 0,860 mm

1,53 mm ± 81 Ø
1 ⊗

914.856
028 103 383 BJ
→ 0,870 mm
→ 0,920 mm

1,57 mm ± 81 Ø
2 ⊗

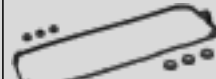
914.873
028 103 383 BK
→ 0,930 mm
→ 1,020 mm

1,61 mm ± 81 Ø
3 ⊗

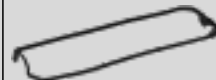
ZKS **819.824**
068 103 384 A (10x)
M 12x1,75x115



ZKHS **413.690**
028 198 025



830.773
028 103 483 H



915.017
028 103 533
3x



FE



915.009
028 103 532 A
3x



FE



AEY
4 Cyl. **1896 ccm**
Cyl. 79,5 Ø

Caddy SDI
11/1995 → 01/2004

Golf SDI
07/1995 → 04/1999

Polo Classic SDI
12/1995 → 09/2001

Polo SDI
05/1996 → 08/1996

Polo Variant SDI
06/1997 → 09/2001

Vento SDI
04/1997 → 09/1998

ES⊕ **620.280**
028 198 012 C
→Mot. AEY 002 000



ES⊕ **187.400**
028 198 012 F
Mot. AEY 002 001→



CS* **670.720**
028 198 011 D
→Mot. AEY 050 000



CS* **375.540**
Mot. AEY 050 001→



412.872
028 103 383 BP
→ 0,910 mm
→ 1,000 mm

1,45 mm ± 80,5 Ø
1 ⊗

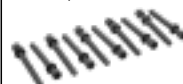
412.882
028 103 383 BQ
→ 1,010 mm
→ 1,100 mm

1,53 mm ± 80,5 Ø
2 ⊗

412.912
028 103 383 BR
→ 1,110 mm
→ 1,200 mm

1,61 mm ± 80,5 Ø
3 ⊗

ZKS **819.824**
068 103 384 A (10x)
M 12x1,75x115



ZKHS **470.280**



619.771
028 103 483 G



915.017
028 103 533
3x



FE


















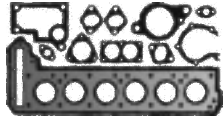
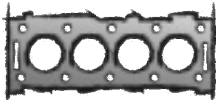

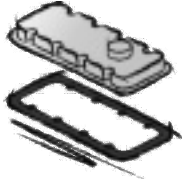







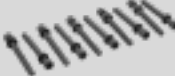

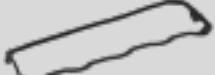










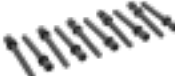






915.009
028 103 532 A
3x











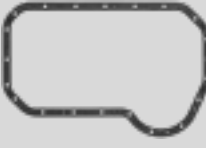







FE

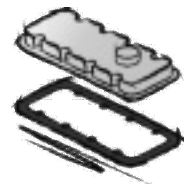
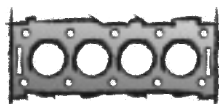
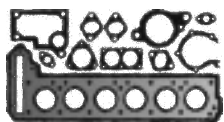


			<p>a) </p> <p>b) </p>	<p>K: </p> <p>N: </p>	
<p>VAS 702.706 FPM →Mot. AEF 007 000</p> <p>VAS 825.042 FPM Mot. AEF 007 001→</p> <p>553.190 026 109 675 FPM →Mot. AEF 007 000</p> <p>701.289 027 109 675 FPM Mot. AEF 007 001→ 8x</p>	<p>049.930 037 253 039 F</p> 	<p>915.213 028 129 717 D</p> 	<p>a) 447.340 037 115 220 B</p>  <p>b) 878.070 N 906 606 01 M 14x1,5x16</p> <p>b) 115.100 N 013 849.2 CU A 14x20x1,5</p>	<p>K:← 129.780 038 103 085 C ASW RD PTFE/ACM 32x47x10</p> <p>K:← 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10</p> <p>K:→ 342.093 068 103 051 P ASW LD FPM 85x105x11 →Mot. AEF 265 000</p> <p>K:→ 829.056 068 198 171 ASW LD FPM 85x105x11 →Mot. AEF 265 000</p> <p>K:→ 804.850 028 103 171 K SP LD PTFE/ACM 85 Mot. AEF 265 001→</p> <p>N:← 129.780 038 103 085 C ASW RD PTFE/ACM 32x47x10</p> <p>N:← 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10</p>	
<p>VAS 702.706 FPM →Mot. AEY 002 000</p> <p>VAS 825.042 FPM Mot. AEY 002 001→</p> <p>553.190 026 109 675 FPM →Mot. AEY 002 000 8x</p> <p>701.289 027 109 675 FPM Mot. AEY 002 001→ 8x</p>	<p>815.187 028 129 589 B 4x</p> 	<p>915.213 028 129 717 D</p> 	<p>a) 495.620 044 103 609 D</p>  <p>b) 878.070 N 906 606 01 M 14x1,5x16</p> <p>b) 115.100 N 013 849.2 CU A 14x20x1,5</p>	<p>K:← 129.780 038 103 085 C ASW RD PTFE/ACM 32x47x10</p> <p>K:← 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10</p> <p>K:→ 342.093 068 103 051 P ASW LD FPM 85x105x11 →Mot. AEY 050 000</p> <p>K:→ 829.056 068 198 171 ASW LD FPM 85x105x11 →Mot. AEY 050 000</p> <p>K:→ 804.850 028 103 171 K SP LD PTFE/ACM 85 Mot. AEY 050 001→</p> <p>N:← 129.780 038 103 085 C ASW RD PTFE/ACM 32x47x10</p> <p>N:← 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10</p>	

<p>VOLKSWAGEN</p> 				
<p>AFN</p> <p>4 Cyl. 1896 ccm Cyl. 79,5 Ø</p> <p>Golf Cabriolet TDI 07/1996 → 06/2002</p> <p>Golf TDI 04/1996 → 04/1999</p> <p>Passat TDI 03/1996 → 11/2000</p> <p>Polo Classic TDI 06/1998 → 01/2002</p> <p>Polo Variant TDI 06/1998 → 09/2001</p> <p>Sharan TDI 09/1996 → 05/2003</p> <p>Vento TDI 04/1996 → 09/1998</p>	<p>ES⊕ 620.280 028 198 012 C →Mot. AFN 002 000</p>  <p>ES⊕ 187.400 028 198 012 F Mot. AFN 002 001→</p>  <p>CS* 670.720 028 198 011 D →Mot. AFN 576 000</p>  <p>CS* 375.540 Mot. AFN 576 001→</p> 	<p>412.872 028 103 383 BP  0,910 mm → 1,000 mm 1,45 mm $\frac{1}{2}$ 80,5 Ø 1 ⊗</p> <p>412.882 028 103 383 BQ  1,010 mm → 1,100 mm 1,53 mm $\frac{1}{2}$ 80,5 Ø 2 ⊗</p> <p>412.912 028 103 383 BR  1,110 mm → 1,200 mm 1,61 mm $\frac{1}{2}$ 80,5 Ø 3 ⊗</p>	<p>ZKS 819.824 068 103 384 A (10x) M 12x1,75x115</p> 	<p>ZKHS 470.280</p>  <p>619.771 028 103 483 G</p>  <p>915.017 028 103 533 3x</p>  <p>FE</p>  <p>915.009 028 103 532 A 3x</p>  <p>FE</p> 
<p>AGD</p> <p>4 Cyl. 1896 ccm Cyl. 79,5 Ø</p> <p>Polo SDI 07/1996 → 09/2001</p>	<p>ES⊕ 187.400 028 198 012 F</p>  <p>CS* 670.720 028 198 011 D →Mot. AGD 015 000</p>  <p>CS* 375.540 Mot. AGD 015 001→</p> 	<p>412.872 028 103 383 BP  0,910 mm → 1,000 mm 1,45 mm $\frac{1}{2}$ 80,5 Ø 1 ⊗</p> <p>412.882 028 103 383 BQ  1,010 mm → 1,100 mm 1,53 mm $\frac{1}{2}$ 80,5 Ø 2 ⊗</p> <p>412.912 028 103 383 BR  1,110 mm → 1,200 mm 1,61 mm $\frac{1}{2}$ 80,5 Ø 3 ⊗</p>	<p>ZKS 819.824 068 103 384 A (10x) M 12x1,75x115</p> 	<p>ZKHS 470.280</p>  <p>619.771 028 103 483 G</p>  <p>915.017 028 103 533 3x</p>  <p>FE</p>  <p>915.009 028 103 532 A 3x</p>  <p>FE</p> 

			<p>a) </p> <p>b) </p>	<p>K: </p> <p>N: </p>	
<p>VAS 702.706 FPM →Mot. AFN 002 000</p> <p>VAS 825.042 FPM Mot. AFN 002 001→</p> <p>553.190 026 109 675 FPM →Mot. AFN 002 000 8x</p> <p>701.289 027 109 675 FPM Mot. AFN 002 001→ 8x</p>	<p>815.187 028 129 589 B 4x</p> 	<p>915.213 028 129 717 D</p> 	<p>a) 495.620 044 103 609 D</p>  <p>b) 567.640 N 908 132 01 M 14x1,5x22</p> <p>b) 878.070 N 906 606 01 M 14x1,5x16</p> <p>b) 115.100 N 013 849.2 CU A 14x20x1,5</p>	<p>K:← 129.780 038 103 085 C ASW RD PTFE/ACM 32x47x10</p> <p>K:← 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10</p> <p>K:→ 342.093 068 103 051 P ASW LD FPM 85x105x11 →Mot. AFN 576 000</p> <p>K:→ 829.056 068 198 171 ASW LD FPM 85x105x11 →Mot. AFN 576 000</p> <p>K:→ 804.850 028 103 171 K SP LD PTFE/ACM 85 Mot. AFN 576 001→</p> <p>N:← 129.780 038 103 085 C ASW RD PTFE/ACM 32x47x10</p> <p>N:← 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10</p>	<p>TLS 703.980</p>  <p>TLS 703.990</p> 
<p>VAS 825.042 FPM</p> <p>701.289 027 109 675 FPM 8x</p>	<p>815.187 028 129 589 B 2x</p> 	<p>915.213 028 129 717 D</p> 	<p>a) 495.620 044 103 609 D</p>  <p>b) 878.070 N 906 606 01 M 14x1,5x16</p> <p>b) 115.100 N 013 849.2 CU A 14x20x1,5</p>	<p>K:← 129.780 038 103 085 C ASW RD PTFE/ACM 32x47x10</p> <p>K:← 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10</p> <p>K:→ 342.093 068 103 051 P ASW LD FPM 85x105x11 →Mot. AGD 015 000</p> <p>K:→ 829.056 068 198 171 ASW LD FPM 85x105x11 →Mot. AGD 015 000</p> <p>K:→ 804.850 028 103 171 K SP LD PTFE/ACM 85 Mot. AGD 015 001→</p> <p>N:← 129.780 038 103 085 C ASW RD PTFE/ACM 32x47x10</p> <p>N:← 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10</p>	

VOLKSWAGEN



AGP
4 Cyl. **1896 ccm**
Cyl. 79,5 Ø

Bora SDI
10/1998 → 05/2005

Golf SDI
08/1997 → 06/2006

Polo Classic SDI
08/1999 → 01/2002

Polo SDI
10/1999 → 09/2001

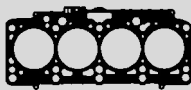
Polo Variant SDI
08/1999 → 09/2001

ES⊕ **530.560**
038 198 012

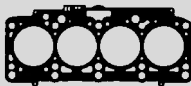


CS* **530.541**

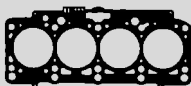
165.041
0,910 mm
→
1,000 mm
1,45 mm ± 80,5 Ø
1 ⊗
→ Mot. AGP 028
000



165.011
1,010 mm
→
1,100 mm
1,53 mm ± 80,5 Ø
2 ⊗
→ Mot. AGP 028
000



164.991
1,110 mm
→
1,200 mm
1,61 mm ± 80,5 Ø
3 ⊗
→ Mot. AGP 028
000



123.992
038 103 383 AL
0,910 mm
→
1,000 mm
1,55 mm ± 80,5 Ø
1 ⊗
Mot. AGP 028
001→



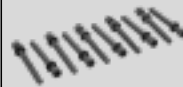
124.002
038 103 383 AM
1,010 mm
→
1,100 mm
1,63 mm ± 80,5 Ø
2 ⊗
Mot. AGP 028
001→













124.012
038 103 383 AN
1,110 mm
→
1,200 mm
1,71 mm ± 80,5 Ø
3 ⊗
Mot. AGP 028
001→



ZKS 819.824
068 103 384 A (10x)
M 12x1,75x115



			<p>a) </p> <p>b) </p>	<p>K: </p> <p>N: </p>	
<p>VAS 825.042 FPM 701.289 027 109 675 FPM 8x</p>	<p>815.187 028 129 589 B 4x</p> 	<p>915.213 028 129 717 D</p> 	<p>a) 030.793 Dirko HT</p> <p>b) 567.640 N 908 132 01 M 14x1,5x22</p>	<p>K:← 155.560 038 103 085 E ASW RD PTFE/ACM 35x48x10</p> <p>K:← 475.961 054 115 147 B ASW RD FPM 35x48x10</p> <p>K:→ 012.370 06A 103 171 A IWD LD PTFE/ACM 85</p> <p>N:← 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10 →1J-1-300 000</p> <p>N:← 129.780 038 103 085 C ASW RD PTFE/ACM 32x47x10 1J-1-300 001→</p>	

VOLKSWAGEN



AGR
4 Cyl. **1896 ccm**
Cyl. 79,5 Ø

Bora TDI
10/1998 → 05/2005

Golf TDI
10/1997 → 05/2006

Polo Classic TDI
09/1996 → 09/2001

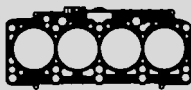
Polo Variant TDI
05/1997 → 09/2001

ES⊕ **530.560**
038 198 012

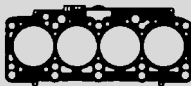


CS* **530.541**

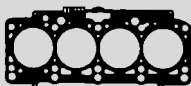
165.041
0,910 mm
→
1,000 mm
1,45 mm ± 80,5 Ø
1 ⊗
→ Mot. AGR 151
000



165.011
1,010 mm
→
1,100 mm
1,53 mm ± 80,5 Ø
2 ⊗
→ Mot. AGR 151
000



164.991
1,110 mm
→
1,200 mm
1,61 mm ± 80,5 Ø
3 ⊗
→ Mot. AGR 151
000



123.992
038 103 383 AL
0,910 mm
→
1,000 mm
1,55 mm ± 80,5 Ø
1 ⊗
Mot. AGR 151
001→



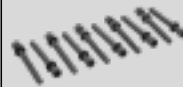
124.002
038 103 383 AM
1,010 mm
→
1,100 mm
1,63 mm ± 80,5 Ø
2 ⊗
Mot. AGR 151
001→














124.012
038 103 383 AN
1,110 mm
→
1,200 mm
1,71 mm ± 80,5 Ø
3 ⊗
Mot. AGR 151
001→

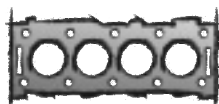
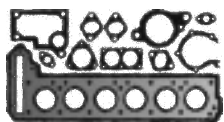


ZKS 819.824
068 103 384 A (10x)
M 12x1,75x115



			<p>a) </p> <p>b) </p>	<p>K: </p> <p>N: </p>	
<p>VAS 825.042 FPM 701.289 027 109 675 FPM 8x</p>	<p>815.187 028 129 589 B 4x</p> 	<p>915.213 028 129 717 D</p> 	<p>a) 030.793 Dirko HT</p> <p>b) 567.640 N 908 132 01 M 14x1,5x22</p>	<p>K:← 155.560 038 103 085 E ASW RD PTFE/ACM 35x48x10</p> <p>K:← 475.961 054 115 147 B ASW RD FPM 35x48x10</p> <p>K:→ 012.370 06A 103 171 A IWD LD PTFE/ACM 85</p> <p>N:← 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10 →1J-1-300 000</p> <p>N:← 129.780 038 103 085 C ASW RD PTFE/ACM 32x47x10 1J-1-300 001→</p>	<p>TLS 704.010</p> 

VOLKSWAGEN



AHF
4 Cyl. **1896 ccm**
Cyl. 79,5 Ø

Bora TDI
10/1998 → 06/2001

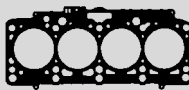
Golf TDI
08/1997 → 05/2006

ES⊕ **530.560**
038 198 012



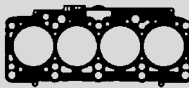
CS* **530.541**

165.041
0,910 mm
→
1,000 mm



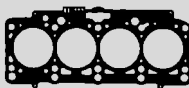
1,45 mm $\frac{2}{3}$ 80,5 Ø
1 ⊗
→ Mot. AHF 140
000

165.011
1,010 mm
→
1,100 mm



1,53 mm $\frac{2}{3}$ 80,5 Ø
2 ⊗
→ Mot. AHF 140
000

164.991
1,110 mm
→
1,200 mm



1,61 mm $\frac{2}{3}$ 80,5 Ø
3 ⊗
→ Mot. AHF 140
000

123.992
038 103 383 AL
0,910 mm
→
1,000 mm



1,55 mm $\frac{2}{3}$ 80,5 Ø
1 ⊗
Mot. AHF 140
001→

124.002
038 103 383 AM
1,010 mm
→
1,100 mm



1,63 mm $\frac{2}{3}$ 80,5 Ø
2 ⊗
Mot. AHF 140
001→












124.012
038 103 383 AN
1,110 mm
→
1,200 mm


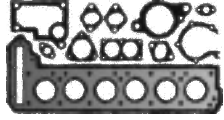
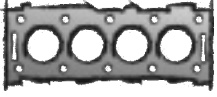









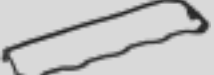






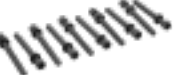

























1,71 mm $\frac{2}{3}$ 80,5 Ø
3 ⊗
Mot. AHF 140
001→

ZKS 819.824
068 103 384 A (10x)
M 12x1,75x115

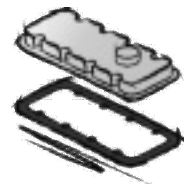
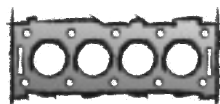
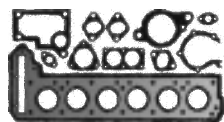


			<p>a) </p> <p>b) </p>	<p>K: </p> <p>N: </p>	
<p>VAS 825.042 FPM 701.289 027 109 675 FPM 8x</p>	<p>815.187 028 129 589 B 4x</p> 	<p>915.213 028 129 717 D</p> 	<p>a) 030.793 Dirko HT</p> <p>b) 567.640 N 908 132 01 M 14x1,5x22</p>	<p>K:← 155.560 038 103 085 E ASW RD PTFE/ACM 35x48x10</p> <p>K:← 475.961 054 115 147 B ASW RD FPM 35x48x10</p> <p>K:→ 012.370 06A 103 171 A IWD LD PTFE/ACM 85</p> <p>N:← 129.780 038 103 085 C ASW RD PTFE/ACM 32x47x10</p> <p>N:← 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10</p>	<p>TLS 704.020</p> 

VOLKSWAGEN  Das Original				
AHH 4 Cyl. 1896 ccm Cyl. 79,5 Ø Passat TDI 10/1996 → 11/2000	ES⊕ 187.400 028 198 012 F  CS* 375.540 	412.872 028 103 383 BP  0,910 mm → 1,000 mm 1,45 mm $\frac{\pm}{\pm}$ 80,5 Ø 1 ⊗ 412.882 028 103 383 BQ  1,010 mm → 1,100 mm 1,53 mm $\frac{\pm}{\pm}$ 80,5 Ø 2 ⊗ 412.912 028 103 383 BR  1,110 mm → 1,200 mm 1,61 mm $\frac{\pm}{\pm}$ 80,5 Ø 3 ⊗	ZKS 819.824 068 103 384 A (10x) M 12x1,75x115 	ZKHS 470.280  619.771 028 103 483 G 
AHU 4 Cyl. 1896 ccm Cyl. 79,5 Ø Caddy TDI 09/1996 → 01/2004 Golf Cabriolet TDI 08/1995 → 06/2002 Golf Syncro TDI 07/1995 → 04/1999 Golf TDI 08/1993 → 12/1999 Passat TDI 10/1993 → 11/2000 Polo Classic TDI 09/1996 → 09/2001 Polo Variant TDI 05/1997 → 09/2001 Sharan TDI 09/1995 → 03/2010 Vento TDI 09/1993 → 09/1998	ES⊕ 187.400 028 198 012 F  CS* 670.720 028 198 011 D →Mot. AHU 390 000  CS* 375.540 Mot. AHU 390 001→ 	412.872 028 103 383 BP  0,910 mm → 1,000 mm 1,45 mm $\frac{\pm}{\pm}$ 80,5 Ø 1 ⊗ 412.882 028 103 383 BQ  1,010 mm → 1,100 mm 1,53 mm $\frac{\pm}{\pm}$ 80,5 Ø 2 ⊗ 412.912 028 103 383 BR  1,110 mm → 1,200 mm 1,61 mm $\frac{\pm}{\pm}$ 80,5 Ø 3 ⊗	ZKS 819.824 068 103 384 A (10x) M 12x1,75x115 	ZKHS 470.280  619.771 028 103 483 G  915.017 028 103 533 3x  FE  915.009 028 103 532 A 3x  FE 

			<p>a) </p> <p>b) </p>	<p>K: </p> <p>N: </p>	
<p>VAS 825.042 FPM 701.289 027 109 675 FPM 8x</p>	<p>815.187 028 129 589 B 4x</p> 	<p>915.213 028 129 717 D</p> 	<p>a) 495.620 044 103 609 D →3B-X-600 000</p>  <p>a) 030.793 Dirko HT 3B-Y-000 001→</p> <p>b) 878.070 N 906 606 01 M 14x1,5x16 →3B-X-600 000</p> <p>b) 567.640 N 908 132 01 M 14x1,5x22 3B-Y-000 001→</p> <p>b) 115.100 N 013 849.2 CU A 14x20x1,5 →3B-X-600 000</p>	<p>K:← 129.780 038 103 085 C ASW RD PTFE/ACM 32x47x10</p> <p>K:← 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10</p> <p>K:→ 804.850 028 103 171 K SP LD PTFE/ACM 85</p> <p>N:← 129.780 038 103 085 C ASW RD PTFE/ACM 32x47x10</p> <p>N:← 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10</p>	<p>TLS 703.980</p> 
<p>VAS 825.042 FPM 701.289 027 109 675 FPM 8x</p>	<p>815.187 028 129 589 B 4x</p> 	<p>915.213 028 129 717 D</p> 	<p>a) 495.620 044 103 609 D</p>  <p>b) 567.640 N 908 132 01 M 14x1,5x22</p> <p>b) 878.070 N 906 606 01 M 14x1,5x16</p> <p>b) 115.100 N 013 849.2 CU A 14x20x1,5</p>	<p>K:← 129.780 038 103 085 C ASW RD PTFE/ACM 32x47x10</p> <p>K:← 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10</p> <p>K:→ 342.093 068 103 051 P ASW LD FPM 85x105x11 →Mot. AHU 390 000</p> <p>K:→ 829.056 068 198 171 ASW LD FPM 85x105x11 →Mot. AHU 390 000</p> <p>K:→ 804.850 028 103 171 K SP LD PTFE/ACM 85 Mot. AHU 390 001→</p> <p>N:← 129.780 038 103 085 C ASW RD PTFE/ACM 32x47x10</p> <p>N:← 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10</p>	<p>TLS 703.970</p>  <p>TLS 704.010</p> 

VOLKSWAGEN



AJM
4 Cyl. **1896 ccm**
Cyl. 79,5 Ø

Bora TDI
12/1998 → 01/2002

Golf TDI
12/1998 → 04/2002

Passat TDI
08/1998 → 11/2000

ES⊕ **548.141**



ES⊕ **724.341**



CS* **530.541**

150.153
038 103 383 DE
0,910 mm
→
1,000 mm
1,49 mm $\frac{1}{2}$ 80,5 Ø
1 ⊗



150.162
038 103 383 DF
1,010 mm
→
1,100 mm
1,57 mm $\frac{1}{2}$ 80,5 Ø
2 ⊗



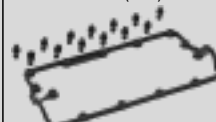
150.172
038 103 383 DG
1,110 mm
→
1,200 mm
1,65 mm $\frac{1}{2}$ 80,5 Ø
3 ⊗



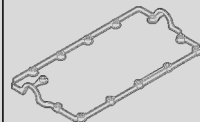
ZKS **057.240**
038 103 384 (10x)
M 12x1,75x172



ZKHS **726.290**
038 103 483 E
+038 128 773 (13x)



577.240
038 103 483 E



ALE
4 Cyl. **1896 ccm**
Cyl. 79,5 Ø

Caddy TDI
09/1996 → 01/2004

Golf Cabriolet TDI
08/1995 → 06/2002

Golf Syncro TDI
07/1995 → 04/1999

Golf TDI
08/1993 → 04/1999

Polo Classic TDI
09/1996 → 09/2001

Polo Variant TDI
05/1997 → 09/2001

Vento TDI
09/1993 → 09/1998

ES⊕ **187.400**
028 198 012 F



CS* **670.720**
028 198 011 D
→ Mot. ALE 576 000



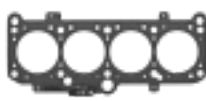
CS* **375.540**
Mot. ALE 576 001 →



412.872
028 103 383 BP
0,910 mm
→
1,000 mm
1,45 mm $\frac{1}{2}$ 80,5 Ø
1 ⊗



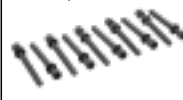
412.882
028 103 383 BQ
1,010 mm
→
1,100 mm
1,53 mm $\frac{1}{2}$ 80,5 Ø
2 ⊗



412.912
028 103 383 BR
1,110 mm
→
1,200 mm
1,61 mm $\frac{1}{2}$ 80,5 Ø
3 ⊗



ZKS **819.824**
068 103 384 A (10x)
M 12x1,75x115



ZKHS **470.280**



619.771
028 103 483 G



















915.017
028 103 533
3x



915.009
028 103 532 A
3x



			<p>a) </p> <p>b) </p>	<p>K: </p> <p>N: </p>	
<p>VAS 825.042 FPM 701.289 027 109 675 FPM 8x</p>	<p>049.930 037 253 039 F </p>	<p>915.213 028 129 717 D </p>	<p>a) 030.793 Dirko HT</p> <p>b) 567.640 N 908 132 01 M 14x1,5x22</p>	<p>K:← 155.560 038 103 085 E ASW RD PTFE/ACM 35x48x10</p> <p>K:→ 012.370 06A 103 171 A IWD LD PTFE/ACM 85</p> <p>N:← 129.780 038 103 085 C ASW RD PTFE/ACM 32x47x10</p>	<p>TLS 703.980 Passat B5 </p> <p>TLS 704.020 Bora 1J2/1J6 Golf 1J1/1J5 </p>
<p>VAS 825.042 FPM 701.289 027 109 675 FPM 8x</p>	<p>815.187 028 129 589 B 4x </p>	<p>915.213 028 129 717 D </p>	<p>a) 495.620 044 103 609 D </p> <p>b) 878.070 N 906 606 01 M 14x1,5x16</p> <p>b) 115.100 N 013 849.2 CU A 14x20x1,5</p>	<p>K:← 129.780 038 103 085 C ASW RD PTFE/ACM 32x47x10</p> <p>K:← 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10</p> <p>K:→ 342.093 068 103 051 P ASW LD FPM 85x105x11 →Mot. ALE 576 000</p> <p>K:→ 829.056 068 198 171 ASW LD FPM 85x105x11 →Mot. ALE 576 000</p> <p>K:→ 804.850 028 103 171 K SP LD PTFE/ACM 85 Mot. ALE 576 001→</p> <p>N:← 129.780 038 103 085 C ASW RD PTFE/ACM 32x47x10</p> <p>N:← 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10</p>	<p>TLS 704.010 </p>

VOLKSWAGEN



ALH

4 Cyl. 1896 ccm
Cyl. 79,5 Ø

Bora TDI

10/1998 → 05/2005

Caddy TDI

09/1996 → 01/2004

Golf TDI

10/1997 → 05/2006

New Beetle Cabriolet TDI

09/2002 → 06/2004

New Beetle TDI

01/1998 → 06/2004

Polo Classic TDI

09/1996 → 09/2001

Polo Variant TDI

05/1997 → 09/2001

ES⊕ **530.560**
038 198 012

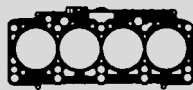


CS* **530.541**

165.041



0,910 mm
→
1,000 mm

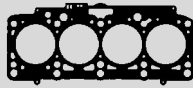


1,45 mm $\frac{+}{-}$ 80,5 Ø
1 ⊗
→ Mot. ALH 085
000

165.011



1,010 mm
→
1,100 mm

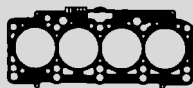


1,53 mm $\frac{+}{-}$ 80,5 Ø
2 ⊗
→ Mot. ALH 085
000

164.991



1,110 mm
→
1,200 mm



1,61 mm $\frac{+}{-}$ 80,5 Ø
3 ⊗
→ Mot. ALH 085
000

123.992

038 103 383 AL



0,910 mm
→
1,000 mm



1,55 mm $\frac{+}{-}$ 80,5 Ø
1 ⊗
Mot. ALH 085
001→

124.002

038 103 383 AM



1,010 mm
→
1,100 mm



1,63 mm $\frac{+}{-}$ 80,5 Ø
2 ⊗
Mot. ALH 085
001→

124.012

038 103 383 AN



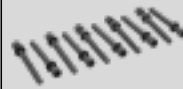
1,110 mm
→
1,200 mm















1,71 mm $\frac{+}{-}$ 80,5 Ø
3 ⊗
Mot. ALH 085
001→

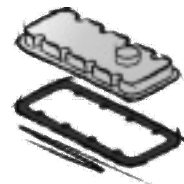
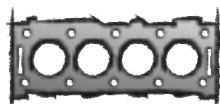
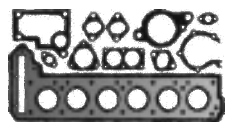
ZKS **819.824**

068 103 384 A (10x)
M 12x1,75x115



			<p>a) </p> <p>b) </p>	<p>K: </p> <p>N: </p>	
<p>VAS 825.042 FPM 701.289 027 109 675 FPM 8x</p>	<p>815.187 028 129 589 B 4x</p> 	<p>915.213 028 129 717 D</p> 	<p>a) 030.793 Dirko HT</p> <p>b) 567.640 N 908 132 01 M 14x1,5x22</p>	<p>K:← 155.560 038 103 085 E ASW RD PTFE/ACM 35x48x10</p> <p>K:← 475.961 054 115 147 B ASW RD FPM 35x48x10</p> <p>K:→ 012.370 06A 103 171 A IWD LD PTFE/ACM 85</p> <p>N:← 129.780 038 103 085 C ASW RD PTFE/ACM 32x47x10</p> <p>N:← 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10</p>	<p>TLS 703.980</p>  <p>TLS 704.020</p> 

VOLKSWAGEN



ANU
4 Cyl. **1896 ccm**
Cyl. 79,5 Ø




Sharan TDI
09/1995 → 03/2010

ES⊕ **330.340**

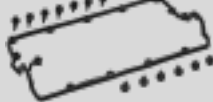
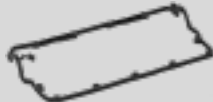
ES⊕ **428.880**
incl. 038 128 773

ES⊕ **655.360**


CS* **530.541**

150.153
038 103 383 DE
 0,910 mm
→
1,000 mm
1,49 mm $\frac{\pm}{\pm}$ 80,5 Ø
1 ⊗
150.162
038 103 383 DF
 1,010 mm
→
1,100 mm
1,57 mm $\frac{\pm}{\pm}$ 80,5 Ø
2 ⊗
150.172
038 103 383 DG
 1,110 mm
→
1,200 mm
1,65 mm $\frac{\pm}{\pm}$ 80,5 Ø
3 ⊗

ZKS 057.240
038 103 384 (10x)
M 12x1,75x172


ZKHS 383.280
038 103 483 D
+038 128 773 (13x)

266.060
038 103 483 D


AQM
4 Cyl. **1896 ccm**
Cyl. 79,5 Ø


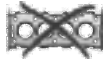
Bora SDI
10/1998 → 05/2005




Golf SDI
08/1997 → 06/2006

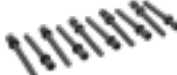
Polo Classic SDI
08/1999 → 01/2002














Polo SDI
10/1999 → 09/2001

Polo Variant SDI
08/1999 → 09/2001

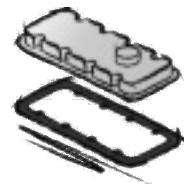
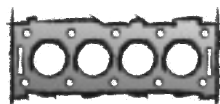
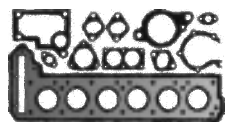
ES⊕ **530.560**
038 198 012


CS* **530.541**

123.992
038 103 383 AL
 0,910 mm
→
1,000 mm
1,55 mm $\frac{\pm}{\pm}$ 80,5 Ø
1 ⊗
124.002
038 103 383 AM
 1,010 mm
→
1,100 mm
1,63 mm $\frac{\pm}{\pm}$ 80,5 Ø
2 ⊗
124.012
038 103 383 AN
 1,110 mm
→
1,200 mm
1,71 mm $\frac{\pm}{\pm}$ 80,5 Ø
3 ⊗

ZKS 819.824
068 103 384 A (10x)
M 12x1,75x115


			<p>a) </p> <p>b) </p>	<p>K: </p> <p>N: </p>	
<p>VAS 825.042 FPM 701.289 027 109 675 FPM 8x</p>	<p>815.187 028 129 589 B 4x</p> 	<p>915.213 028 129 717 D</p> 	<p>a) 030.793 Dirko HT</p> <p>b) 567.640 N 908 132 01 M 14x1,5x22</p>	<p>K:← 155.560 038 103 085 E ASW RD PTFE/ACM 35x48x10</p> <p>K:→ 012.370 06A 103 171 A IWD LD PTFE/ACM 85</p> <p>N:← 129.780 038 103 085 C ASW RD PTFE/ACM 32x47x10</p>	<p>TLS 735.570</p> 
<p>VAS 825.042 FPM 701.289 027 109 675 FPM 8x</p>	<p>815.187 028 129 589 B 4x</p> 	<p>915.213 028 129 717 D</p> 	<p>a) 030.793 Dirko HT</p> <p>b) 567.640 N 908 132 01 M 14x1,5x22</p>	<p>K:← 155.560 038 103 085 E ASW RD PTFE/ACM 35x48x10</p> <p>K:← 475.961 054 115 147 B ASW RD FPM 35x48x10</p> <p>K:→ 012.370 06A 103 171 A IWD LD PTFE/ACM 85</p> <p>N:← 129.780 038 103 085 C ASW RD PTFE/ACM 32x47x10</p> <p>N:← 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10</p>	

VOLKSWAGEN



ARL
4 Cyl. **1896 ccm**
Cyl. 79,5 Ø

Bora TDI
05/2000 → 05/2005

Golf TDI
02/2000 → 06/2006

ES⊕ **548.141**



ES⊕ **724.341**
→1J-5-060 000



ES⊕ **330.340**
1J-5-060 001→



ES⊕ **428.880**
incl. 038 128 773
1J-5-060 001→



CS* **530.541**

150.153
038 103 383 DE
→ 0,910 mm
→ 1,000 mm
1,49 mm $\frac{3}{4}$ 80,5 Ø
1 ⊗



150.162
038 103 383 DF
→ 1,010 mm
→ 1,100 mm
1,57 mm $\frac{3}{4}$ 80,5 Ø
2 ⊗



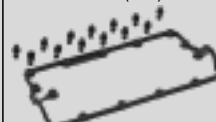
150.172
038 103 383 DG
→ 1,110 mm
→ 1,200 mm
1,65 mm $\frac{3}{4}$ 80,5 Ø
3 ⊗



ZKS 057.510
038 103 384 C (10x)
M 12x1,75x166



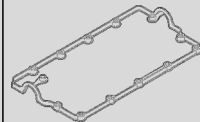
ZKHS 726.290
038 103 483 E
+038 128 773 (13x)



ZKHS 383.280
038 103 483 D
+038 128 773 (13x)
1J-5-060 001→



577.240
038 103 483 E
→1J-5-060 000



266.060
038 103 483 D
1J-5-060 001→



ASV
4 Cyl. **1896 ccm**
Cyl. 79,5 Ø

Bora TDI
10/1998 → 06/2001

Golf TDI
08/1997 → 05/2006

Polo Classic TDI
06/1998 → 01/2002

Polo Variant TDI
06/1998 → 09/2001

ES⊕ **530.560**
038 198 012



CS* **530.541**

123.992
038 103 383 AL
→ 0,910 mm
→ 1,000 mm
1,55 mm $\frac{3}{4}$ 80,5 Ø
1 ⊗



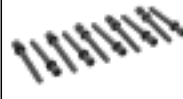
124.002
038 103 383 AM
→ 1,010 mm
→ 1,100 mm
1,63 mm $\frac{3}{4}$ 80,5 Ø
2 ⊗


















124.012
038 103 383 AN
→ 1,110 mm
→ 1,200 mm
1,71 mm $\frac{3}{4}$ 80,5 Ø
3 ⊗

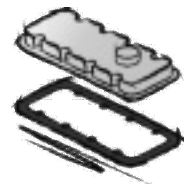
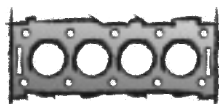
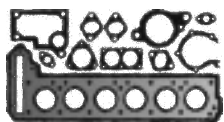


ZKS 819.824
068 103 384 A (10x)
M 12x1,75x115



			<p>a) </p> <p>b) </p>	<p>K: </p> <p>N: </p>	
<p>VAS 825.042 FPM 701.289 027 109 675 FPM 8x</p>	<p>815.187 028 129 589 B 4x</p> 	<p>915.213 028 129 717 D</p> 	<p>a) 030.793 Dirko HT</p> <p>b) 567.640 N 908 132 01 M 14x1,5x22</p>	<p>K:← 155.560 038 103 085 E ASW RD PTFE/ACM 35x48x10</p> <p>K:→ 012.370 06A 103 171 A IWD LD PTFE/ACM 85</p> <p>N:← 129.780 038 103 085 C ASW RD PTFE/ACM 32x47x10</p>	<p>TLS 704.020</p> 
<p>VAS 825.042 FPM 701.289 027 109 675 FPM 8x</p>	<p>815.187 028 129 589 B 4x</p> 	<p>915.213 028 129 717 D</p> 	<p>a) 030.793 Dirko HT</p> <p>b) 567.640 N 908 132 01 M 14x1,5x22</p>	<p>K:← 155.560 038 103 085 E ASW RD PTFE/ACM 35x48x10</p> <p>K:← 475.961 054 115 147 B ASW RD FPM 35x48x10</p> <p>K:→ 012.370 06A 103 171 A IWD LD PTFE/ACM 85</p> <p>N:← 129.780 038 103 085 C ASW RD PTFE/ACM 32x47x10</p> <p>N:← 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10</p>	<p>TLS 703.980 Polo 6V2/6V5</p>  <p>TLS 704.020 Golf 1J1/1J5 Bora 1J2/1J6</p> 

VOLKSWAGEN



ASX
4 Cyl. **1896 ccm**
Cyl. 79,5 Ø

Polo SDI
10/1999 → 09/2001

ES⊕ **187.400**
028 198 012 F



CS* **375.540**



412.872
028 103 383 BP
0,910 mm
→
1,000 mm
1,45 mm $\frac{+}{-}$ 80,5 Ø
1 ⊗



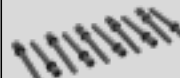
412.882
028 103 383 BQ
1,010 mm
→
1,100 mm
1,53 mm $\frac{+}{-}$ 80,5 Ø
2 ⊗



412.912
028 103 383 BR
1,110 mm
→
1,200 mm
1,61 mm $\frac{+}{-}$ 80,5 Ø
3 ⊗



ZKS 819.824
068 103 384 A (10x)
M 12x1,75x115



ZKHS 470.280



619.771
028 103 483 G



ASY
4 Cyl. **1896 ccm**
Cyl. 79,5 Ø

Fox
12/2007 → 12/2009

Polo SDI
10/2001 → 04/2012

Spacefox SDI
11/2007 → 11/2010

ES⊕ **717.800**



CS* **720.420**

123.992
038 103 383 AL
0,910 mm
→
1,000 mm
1,55 mm $\frac{+}{-}$ 80,5 Ø
1 ⊗



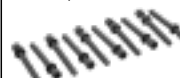
124.002
038 103 383 AM
1,010 mm
→
1,100 mm
1,63 mm $\frac{+}{-}$ 80,5 Ø
2 ⊗











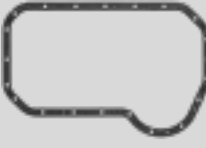




124.012
038 103 383 AN
1,110 mm
→
1,200 mm
1,71 mm $\frac{+}{-}$ 80,5 Ø
3 ⊗



ZKS 819.824
068 103 384 A (10x)
M 12x1,75x115



			<p>a) </p> <p>b) </p>	<p>K: </p> <p>N: </p>	
<p>VAS 825.042 FPM 701.289 027 109 675 FPM 8x</p>	<p>815.187 028 129 589 B 4x</p> 	<p>915.213 028 129 717 D</p> 	<p>a) 495.620 044 103 609 D</p>  <p>b) 878.070 N 906 606 01 M 14x1,5x16</p> <p>b) 115.100 N 013 849.2 CU A 14x20x1,5</p>	<p>K:← 129.780 038 103 085 C ASW RD PTFE/ACM 32x47x10</p> <p>K:← 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10</p> <p>K:→ 804.850 028 103 171 K SP LD PTFE/ACM 85</p> <p>N:← 129.780 038 103 085 C ASW RD PTFE/ACM 32x47x10</p> <p>N:← 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10</p>	
<p>VAS 825.042 FPM 701.289 027 109 675 FPM 8x</p>	<p>815.187 028 129 589 B 4x</p> 	<p>915.213 028 129 717 D</p> 	<p>a) 030.793 Dirko HT</p> <p>b) 567.640 N 908 132 01 M 14x1,5x22</p>	<p>K:← 155.560 038 103 085 E ASW RD PTFE/ACM 35x48x10</p> <p>K:→ 012.370 06A 103 171 A IWD LD PTFE/ACM 85</p> <p>N:← 129.780 038 103 085 C ASW RD PTFE/ACM 32x47x10</p>	

VOLKSWAGEN



ASZ
4 Cyl. **1896 ccm**
Cyl. 79,5 Ø

Bora TDI
11/2000 → 05/2005

Golf TDI
11/2000 → 06/2006

Polo TDI
11/2003 → 11/2009

Sharan TDI
11/2002 → 03/2010

ES⊕ **655.360**



ES⊕ **330.340**
1J-5-060 001 →



ES⊕ **428.880**
incl. 038 128 773
1J-5-060 001 →



CS* **530.541**
Bora 1J2/1J6
Golf 1J1/1J5

CS* **720.420**
Polo 9N
Sharan 7M

150.153

038 103 383 DE
0,910 mm
→
1,000 mm
1,49 mm ± 80,5 Ø
1 ⊗



150.162

038 103 383 DF
1,010 mm
→
1,100 mm
1,57 mm ± 80,5 Ø
2 ⊗



150.172

038 103 383 DG
1,110 mm
→
1,200 mm
1,65 mm ± 80,5 Ø
3 ⊗



ZKS **057.240**

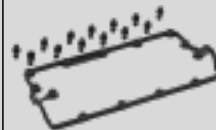
038 103 384 (10x)
M 12x1,75x172



ZKHS **726.290**

038 103 483 E
+038 128 773 (13x)
Golf 1J1/1J5
Bora 1J2/1J6
→1J-5-060 000

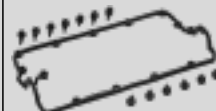
Sharan 7M
→07/2006



ZKHS **383.280**
038 103 483 D
+038 128 773 (13x)
Golf 1J1/1J5
Bora 1J2/1J6
1J-5-060 001 →

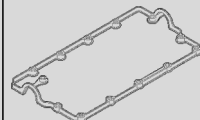
Polo 9N

Sharan 7M
07/2006 →



577.240
038 103 483 E
Golf 1J1/1J5
Bora 1J2/1J6
→1J-5-060 000

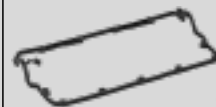
Sharan 7M
→07/2006














266.060
038 103 483 D
Golf 1J1/1J5
Bora 1J2/1J6
1J-5-060 001 →

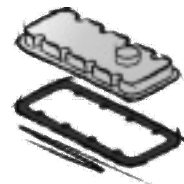
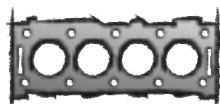
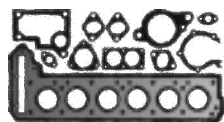
Polo 9N

Sharan 7M
07/2006 →



			<p>a) </p> <p>b) </p>	<p>K: </p> <p>N: </p>	
<p>VAS 825.042 FPM 701.289 027 109 675 FPM 8x</p>	<p>815.187 028 129 589 B 4x</p> 	<p>915.213 028 129 717 D</p> 	<p>a) 030.793 Dirko HT</p> <p>b) 567.640 N 908 132 01 M 14x1,5x22</p>	<p>K:← 155.560 038 103 085 E ASW RD PTFE/ACM 35x48x10</p> <p>K:→ 012.370 06A 103 171 A IWD LD PTFE/ACM 85</p> <p>N:← 129.780 038 103 085 C ASW RD PTFE/ACM 32x47x10</p>	<p>TLS 704.020</p> 

VOLKSWAGEN



ATJ
4 Cyl. **1896 ccm**
Cyl. 79,5 Ø

Passat TDI
08/1998 → 11/2000

ES⊕ **548.141**

ES⊕ **724.341**

CS* **530.541**

150.153
038 103 383 DE
 0,910 mm
→
1,000 mm
1,49 mm $\frac{1}{2}$ 80,5 Ø
1 ⊗

150.162
038 103 383 DF
 1,010 mm
→
1,100 mm
1,57 mm $\frac{1}{2}$ 80,5 Ø
2 ⊗

150.172
038 103 383 DG
 1,110 mm
→
1,200 mm
1,65 mm $\frac{1}{2}$ 80,5 Ø
3 ⊗

ZKS **057.240**
038 103 384 (10x)
M 12x1,75x172

ZKHS **726.290**
038 103 483 E
+038 128 773 (13x)

577.240
038 103 483 E

AUY
4 Cyl. **1896 ccm**
Cyl. 79,5 Ø

Bora TDI
12/1998 → 01/2002

Golf TDI
12/1998 → 06/2001

Sharan TDI
03/2000 → 03/2010

ES⊕ **330.340**

ES⊕ **655.360**

ES⊕ **724.341**
Golf 1J1/1J5
Bora 1J2/1J6
→07/2006

ES⊕ **428.880**
incl. 038 128 773
Bora 1J2/1J6
Golf 1J1/1J5
07/2006→

Sharan 7M

CS* **530.541**

150.153
038 103 383 DE
 0,910 mm
→
1,000 mm
1,49 mm $\frac{1}{2}$ 80,5 Ø
1 ⊗

150.162
038 103 383 DF
 1,010 mm
→
1,100 mm
1,57 mm $\frac{1}{2}$ 80,5 Ø
2 ⊗

150.172
038 103 383 DG
 1,110 mm
→
1,200 mm
1,65 mm $\frac{1}{2}$ 80,5 Ø
3 ⊗

ZKS **057.240**
038 103 384 (10x)
M 12x1,75x172

ZKHS **726.290**
038 103 483 E
+038 128 773 (13x)
Golf 1J1/1J5
Bora 1J2/1J6
→07/2006















ZKHS **383.280**
038 103 483 D
+038 128 773 (13x)
Golf 1J1/1J5
Bora 1J2/1J6
07/2006→

Sharan 7M

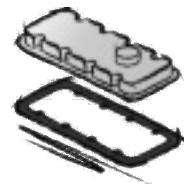
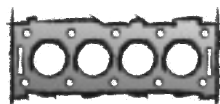
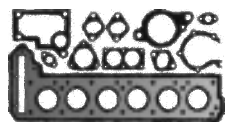
577.240
038 103 483 E
Golf 1J1/1J5
Bora 1J2/1J6
→07/2006

266.060
038 103 483 D
Golf 1J1/1J5
Bora 1J2/1J6
07/2006→

Sharan 7M

			<p>a) </p> <p>b) </p>	<p>K: </p> <p>N: </p>	
<p>VAS 825.042 FPM 701.289 027 109 675 FPM 8x</p>	<p>049.930 037 253 039 F </p>	<p>915.213 028 129 717 D </p>	<p>a) 030.793 Dirko HT</p> <p>b) 567.640 N 908 132 01 M 14x1,5x22</p>	<p>K:← 155.560 038 103 085 E ASW RD PTFE/ACM 35x48x10</p> <p>K:→ 012.370 06A 103 171 A IWD LD PTFE/ACM 85</p> <p>N:← 129.780 038 103 085 C ASW RD PTFE/ACM 32x47x10</p>	<p>TLS 703.980 </p>
<p>VAS 825.042 FPM 701.289 027 109 675 FPM 8x</p>	<p>815.187 028 129 589 B 4x </p>	<p>915.213 028 129 717 D </p>	<p>a) 030.793 Dirko HT</p> <p>b) 567.640 N 908 132 01 M 14x1,5x22</p>	<p>K:← 155.560 038 103 085 E ASW RD PTFE/ACM 35x48x10</p> <p>K:→ 012.370 06A 103 171 A IWD LD PTFE/ACM 85</p> <p>N:← 129.780 038 103 085 C ASW RD PTFE/ACM 32x47x10</p>	<p>TLS 704.020 </p>

VOLKSWAGEN



AVB
4 Cyl. **1896 ccm**
Cyl. 79,5 Ø
Passat TDI
02/2000 → 05/2005

ES⊕ **655.360**



CS* **530.541**

150.153
038 103 383 DE
→ 0,910 mm
→ 1,000 mm
1,49 mm ± 80,5 Ø
1 ⊗



150.162
038 103 383 DF
→ 1,010 mm
→ 1,100 mm
1,57 mm ± 80,5 Ø
2 ⊗



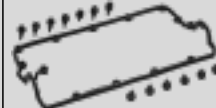
150.172
038 103 383 DG
→ 1,110 mm
→ 1,200 mm
1,65 mm ± 80,5 Ø
3 ⊗



ZKS 057.240
038 103 384 (10x)
M 12x1,75x172



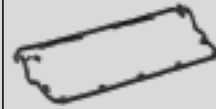
ZKHS 383.280
038 103 483 D
+038 128 773 (13x)



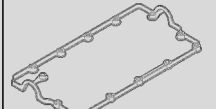
ZKHS 726.290
038 103 483 E
+038 128 773 (13x)



266.060
038 103 483 D



577.240
038 103 483 E



AVG
4 Cyl. **1896 ccm**
Cyl. 79,5 Ø
Golf Cabriolet TDI
06/1998 → 06/2002
Passat TDI
10/1996 → 11/2000
Sharan TDI
09/1996 → 04/2000

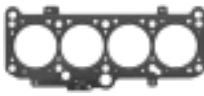
ES⊕ **187.400**
028 198 012 F



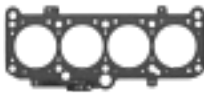
CS* **375.540**



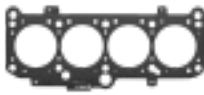
412.872
028 103 383 BP
→ 0,910 mm
→ 1,000 mm
1,45 mm ± 80,5 Ø
1 ⊗



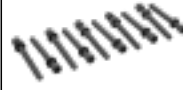
412.882
028 103 383 BQ
→ 1,010 mm
→ 1,100 mm
1,53 mm ± 80,5 Ø
2 ⊗



412.912
028 103 383 BR
→ 1,110 mm
→ 1,200 mm
1,61 mm ± 80,5 Ø
3 ⊗



ZKS 819.824
068 103 384 A (10x)
M 12x1,75x115









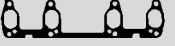









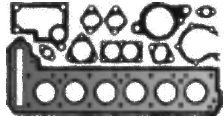
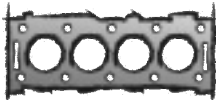

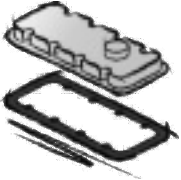







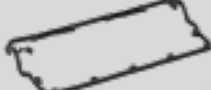


















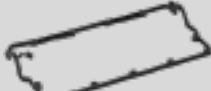
ZKHS 470.280









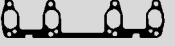












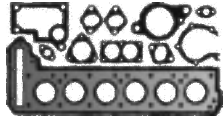
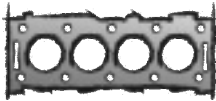

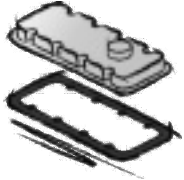







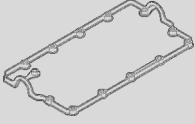












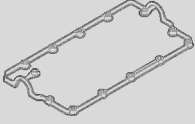
619.771
028 103 483 G









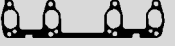










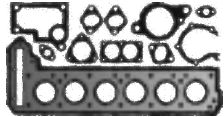
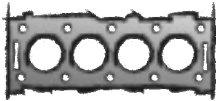

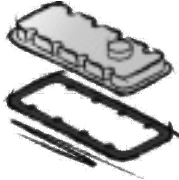






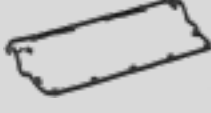













			<p>a) </p> <p>b) </p>	<p>K: </p> <p>N: </p>	
<p>VAS 825.042 FPM 701.289 027 109 675 FPM 8x</p>	<p>625.760 037 253 039 D </p>	<p>915.213 028 129 717 D </p>	<p>a) 030.793 Dirko HT</p> <p>b) 567.640 N 908 132 01 M 14x1,5x22</p>	<p>K:← 155.560 038 103 085 E ASW RD PTFE/ACM 35x48x10</p> <p>K:→ 012.370 06A 103 171 A IWD LD PTFE/ACM 85</p> <p>N:← 129.780 038 103 085 C ASW RD PTFE/ACM 32x47x10</p>	<p>TLS 703.980 </p>
<p>VAS 825.042 FPM 701.289 027 109 675 FPM 8x</p>	<p>815.187 028 129 589 B 4x </p>	<p>915.213 028 129 717 D </p>	<p>a) 030.793 Dirko HT</p> <p>a) 495.620 044 103 609 D </p> <p>b) 878.070 N 906 606 01 M 14x1,5x16</p> <p>b) 115.100 N 013 849.2 CU A 14x20x1,5</p>	<p>K:← 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10</p> <p>K:→ 804.850 028 103 171 K SP LD PTFE/ACM 85</p> <p>N:← 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10</p>	<p>TLS 703.980 </p>









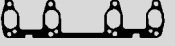









VOLKSWAGEN  Das Original				
AVQ 4 Cyl. 1896 ccm Cyl. 79,5 Ø Touran TDI 02/2003 → 05/2005	ES⊕ 655.360   CS* 735.690	150.153 038 103 383 DE  0,910 mm → 1,000 mm 1,49 mm $\frac{\pm}{\pm}$ 80,5 Ø 1 ⊗ 150.162 038 103 383 DF  1,010 mm → 1,100 mm 1,57 mm $\frac{\pm}{\pm}$ 80,5 Ø 2 ⊗ 150.172 038 103 383 DG  1,110 mm → 1,200 mm 1,65 mm $\frac{\pm}{\pm}$ 80,5 Ø 3 ⊗	ZKS 057.240 038 103 384 (10x) M 12x1,75x172 	ZKHS 459.630 038 103 483 D +022 103 831 B (13x)  266.060 038 103 483 D  577.240 038 103 483 E 
AVF AWX 4 Cyl. 1896 ccm Cyl. 79,5 Ø Passat TDI 11/2000 → 05/2005	ES⊕ 655.360   CS* 530.541	150.153 038 103 383 DE  0,910 mm → 1,000 mm 1,49 mm $\frac{\pm}{\pm}$ 80,5 Ø 1 ⊗ 150.162 038 103 383 DF  1,010 mm → 1,100 mm 1,57 mm $\frac{\pm}{\pm}$ 80,5 Ø 2 ⊗ 150.172 038 103 383 DG  1,110 mm → 1,200 mm 1,65 mm $\frac{\pm}{\pm}$ 80,5 Ø 3 ⊗	ZKS 057.240 038 103 384 (10x) M 12x1,75x172 	ZKHS 459.630 038 103 483 D +022 103 831 B (13x)  266.060 038 103 483 D 
AXB AXC 4 Cyl. 1896 ccm Cyl. 79,5 Ø T5 TDI 04/2003 → 11/2009	ES⊕ 330.340  ES⊕ 428.880 incl. 038 128 773  ES⊕ 655.360  	150.153 038 103 383 DE  0,910 mm → 1,000 mm 1,49 mm $\frac{\pm}{\pm}$ 80,5 Ø 1 ⊗ 150.162 038 103 383 DF  1,010 mm → 1,100 mm 1,57 mm $\frac{\pm}{\pm}$ 80,5 Ø 2 ⊗ 150.172 038 103 383 DG  1,110 mm → 1,200 mm 1,65 mm $\frac{\pm}{\pm}$ 80,5 Ø 3 ⊗	ZKS 057.240 038 103 384 (10x) M 12x1,75x172 	ZKHS 383.280 038 103 483 D +038 128 773 (13x)  266.060 038 103 483 D 


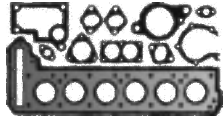
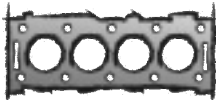

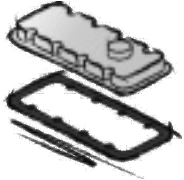







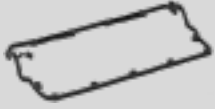





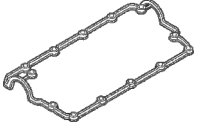






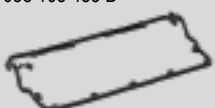
			<p>a) </p> <p>b) </p>	<p>K: </p> <p>N: </p>	
<p>VAS 825.042 FPM 701.289 027 109 675 FPM 8x</p>	<p>625.760 037 253 039 D </p>	<p>915.213 028 129 717 D </p>	<p>a) 030.793 Dirko HT</p> <p>b) 567.640 N 908 132 01 M 14x1,5x22</p>	<p>K:← 155.560 038 103 085 E ASW RD PTFE/ACM 35x48x10</p> <p>K:→ 430.190 038 103 171 S IWD LD PTFE 85</p> <p>N:← 129.780 038 103 085 C ASW RD PTFE/ACM 32x47x10</p>	<p>TLS 704.040 </p> <p>TLS 722.050 </p>
<p>VAS 825.042 FPM 701.289 027 109 675 FPM 8x</p>	<p>625.760 037 253 039 D </p>	<p>915.213 028 129 717 D </p>	<p>a) 030.793 Dirko HT</p> <p>b) 567.640 N 908 132 01 M 14x1,5x22</p>	<p>K:← 155.560 038 103 085 E ASW RD PTFE/ACM 35x48x10</p> <p>K:→ 012.370 06A 103 171 A IWD LD PTFE/ACM 85</p> <p>N:← 129.780 038 103 085 C ASW RD PTFE/ACM 32x47x10</p>	<p>TLS 703.980 </p>
<p>VAS 825.042 FPM 701.289 027 109 675 FPM 8x</p>	<p>625.760 037 253 039 D </p>	<p>915.213 028 129 717 D </p>	<p>a) 030.793 Dirko HT</p> <p>b) 567.640 N 908 132 01 M 14x1,5x22</p>	<p>K:← 155.560 038 103 085 E ASW RD PTFE/ACM 35x48x10</p> <p>K:→ 012.370 06A 103 171 A IWD LD PTFE/ACM 85</p> <p>N:← 129.780 038 103 085 C ASW RD PTFE/ACM 32x47x10</p>	<p>TLS 722.050 </p>









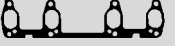







VOLKSWAGEN 				
ATD AXR 4 Cyl. 1896 ccm Cyl. 79,5 Ø Bora TDI 09/2000 → 05/2005 Golf TDI 02/2000 → 06/2006 New Beetle Cabriolet TDI 06/2003 → 09/2010 New Beetle TDI 02/2001 → 09/2010 Polo TDI 10/2001 →	ES⊕ 655.360   CS* 530.541 New Beetle 9C1 Bora 1J2/1J6 Golf 1J1/1J5 CS* 720.420 Polo 9N	150.153 038 103 383 DE  0,910 mm → 1,000 mm 1,49 mm $\frac{+}{-}$ 80,5 Ø 1 ⊗ 150.162 038 103 383 DF  1,010 mm → 1,100 mm 1,57 mm $\frac{+}{-}$ 80,5 Ø 2 ⊗ 150.172 038 103 383 DG  1,110 mm → 1,200 mm 1,65 mm $\frac{+}{-}$ 80,5 Ø 3 ⊗	ZKS 057.240 038 103 384 (10x) M 12x1,75x172 	ZKHS 726.290 038 103 483 E +038 128 773 (13x)  577.240 038 103 483 E 
AYQ 4 Cyl. 1896 ccm Cyl. 79,5 Ø Caddy SDI 11/1995 → 01/2004	ES⊕ 717.800  CS* 530.541	123.992 038 103 383 AL  0,910 mm → 1,000 mm 1,55 mm $\frac{+}{-}$ 80,5 Ø 1 ⊗ 124.002 038 103 383 AM  1,010 mm → 1,100 mm 1,63 mm $\frac{+}{-}$ 80,5 Ø 2 ⊗ 124.012 038 103 383 AN  1,110 mm → 1,200 mm 1,71 mm $\frac{+}{-}$ 80,5 Ø 3 ⊗	ZKS 819.824 068 103 384 A (10x) M 12x1,75x115 	
BEW 4 Cyl. 1896 ccm Cyl. 79,5 Ø Bora TDI 09/2000 → 05/2005 Golf TDI 09/2000 → 06/2005 New Beetle Cabriolet TDI 06/2003 → 09/2010 New Beetle TDI 02/2001 → 09/2010	ES⊕ 655.360   CS* 530.541	150.153 038 103 383 DE  0,910 mm → 1,000 mm 1,49 mm $\frac{+}{-}$ 80,5 Ø 1 ⊗ 150.162 038 103 383 DF  1,010 mm → 1,100 mm 1,57 mm $\frac{+}{-}$ 80,5 Ø 2 ⊗ 150.172 038 103 383 DG  1,110 mm → 1,200 mm 1,65 mm $\frac{+}{-}$ 80,5 Ø 3 ⊗	ZKS 057.240 038 103 384 (10x) M 12x1,75x172 	ZKHS 726.290 038 103 483 E +038 128 773 (13x)  577.240 038 103 483 E 


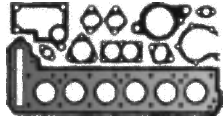
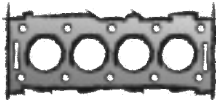

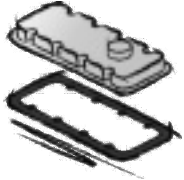






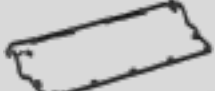









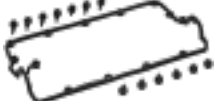









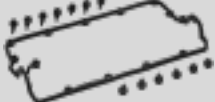
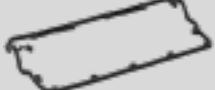
			<p>a) </p> <p>b) </p>	<p>K: </p> <p>N: </p>	
<p>VAS 825.042 FPM 701.289 027 109 675 FPM 8x</p>	<p>625.760 037 253 039 D</p> 	<p>915.213 028 129 717 D</p> 	<p>a) 030.793 Dirko HT</p> <p>b) 567.640 N 908 132 01 M 14x1,5x22</p>	<p>K:← 155.560 038 103 085 E ASW RD PTFE/ACM 35x48x10</p> <p>K:→ 012.370 06A 103 171 A IWD LD PTFE/ACM 85</p> <p>N:← 129.780 038 103 085 C ASW RD PTFE/ACM 32x47x10</p>	<p>TLS 704.020</p> 
<p>VAS 825.042 FPM 701.289 027 109 675 FPM 8x</p>	<p>815.187 028 129 589 B 4x</p> 	<p>915.213 028 129 717 D</p> 	<p>a) 030.793 Dirko HT</p> <p>b) 878.070 N 906 606 01 M 14x1,5x16</p> <p>b) 115.100 N 013 849.2 CU A 14x20x1,5</p>	<p>K:← 155.560 038 103 085 E ASW RD PTFE/ACM 35x48x10</p> <p>K:→ 012.370 06A 103 171 A IWD LD PTFE/ACM 85</p> <p>N:← 129.780 038 103 085 C ASW RD PTFE/ACM 32x47x10</p>	
<p>VAS 825.042 FPM 701.289 027 109 675 FPM 8x</p>	<p>625.760 037 253 039 D</p> 	<p>915.213 028 129 717 D</p> 	<p>a) 030.793 Dirko HT</p> <p>b) 567.640 N 908 132 01 M 14x1,5x22</p>	<p>K:← 155.560 038 103 085 E ASW RD PTFE/ACM 35x48x10</p> <p>K:→ 012.370 06A 103 171 A IWD LD PTFE/ACM 85</p> <p>N:← 129.780 038 103 085 C ASW RD PTFE/ACM 32x47x10</p>	<p>TLS 704.020</p> 

















VOLKSWAGEN 				
BJB 4 Cyl. 1896 ccm Cyl. 79,5 Ø Caddy TDI 04/2004 → 08/2010	ES⊕ 330.340  CS* 735.690	150.153 038 103 383 DE  0,910 mm → 1,000 mm 1,49 mm $\frac{+}{-}$ 80,5 Ø 1 ⊗ 150.162 038 103 383 DF  1,010 mm → 1,100 mm 1,57 mm $\frac{+}{-}$ 80,5 Ø 2 ⊗ 150.172 038 103 383 DG  1,110 mm → 1,200 mm 1,65 mm $\frac{+}{-}$ 80,5 Ø 3 ⊗	ZKS 057.240 038 103 384 (10x) M 12x1,75x172 	ZKHS 459.630 038 103 483 D +022 103 831 B (13x)  266.060 038 103 483 D 
BKC BXE 4 Cyl. 1896 ccm Cyl. 79,5 Ø Golf plus TDI 01/2005 → 01/2009 Golf TDI 10/2003 → 07/2009 Jetta TDI 08/2005 → 10/2010 Passat TDI 03/2005 → 11/2010 Touran TDI 08/2003 → 05/2010	ES⊕ 330.340  CS* 735.690	150.153 038 103 383 DE  0,910 mm → 1,000 mm 1,49 mm $\frac{+}{-}$ 80,5 Ø 1 ⊗ 150.162 038 103 383 DF  1,010 mm → 1,100 mm 1,57 mm $\frac{+}{-}$ 80,5 Ø 2 ⊗ 150.172 038 103 383 DG  1,110 mm → 1,200 mm 1,65 mm $\frac{+}{-}$ 80,5 Ø 3 ⊗	ZKS 057.240 038 103 384 (10x) M 12x1,75x172 	ZKHS 459.630 038 103 483 D +022 103 831 B (13x)  266.060 038 103 483 D 
BLS 4 Cyl. 1896 ccm Cyl. 79,5 Ø Caddy TDI 04/2004 → 08/2010 Golf plus TDI 01/2005 → 01/2009 Golf TDI 10/2003 → 07/2009 Jetta TDI 08/2005 → 10/2010 Passat TDI 03/2005 → 11/2010 Touran TDI 08/2003 → 05/2010	ES⊕ 548.181  CS* 735.690	150.153 038 103 383 DE  0,910 mm → 1,000 mm 1,49 mm $\frac{+}{-}$ 80,5 Ø 1 ⊗ 150.162 038 103 383 DF  1,010 mm → 1,100 mm 1,57 mm $\frac{+}{-}$ 80,5 Ø 2 ⊗ 150.172 038 103 383 DG  1,110 mm → 1,200 mm 1,65 mm $\frac{+}{-}$ 80,5 Ø 3 ⊗	ZKS 057.240 038 103 384 (10x) M 12x1,75x172 	542.000 03G 103 483 D 

			<p>a) </p> <p>b) </p>	<p>K: </p> <p>N: </p>	
<p>VAS 825.042 FPM 701.289 027 109 675 FPM 8x</p>	<p>625.760 037 253 039 D </p>	<p>915.213 028 129 717 D </p>	<p>a) 030.793 Dirko HT</p> <p>b) 567.640 N 908 132 01 M 14x1,5x22</p>	<p>K:← 155.560 038 103 085 E ASW RD PTFE/ACM 35x48x10</p> <p>K:→ 430.190 038 103 171 S IWD LD PTFE 85</p> <p>N:← 129.780 038 103 085 C ASW RD PTFE/ACM 32x47x10</p>	<p>TLS 704.040 </p>
<p>VAS 825.042 FPM 701.289 027 109 675 FPM 8x</p>	<p>625.760 037 253 039 D </p>	<p>915.213 028 129 717 D </p>	<p>a) 030.793 Dirko HT</p> <p>b) 567.640 N 908 132 01 M 14x1,5x22</p>	<p>K:← 155.560 038 103 085 E ASW RD PTFE/ACM 35x48x10</p> <p>K:→ 430.190 038 103 171 S IWD LD PTFE 85</p> <p>N:← 129.780 038 103 085 C ASW RD PTFE/ACM 32x47x10</p>	<p>TLS 704.040 </p> <p>TLS 722.050 </p>
<p>VAS 825.042 FPM 701.289 027 109 675 FPM 8x</p>	<p>150.111 03G 253 039 A </p>	<p>915.213 028 129 717 D </p>	<p>a) 030.793 Dirko HT</p> <p>b) 567.640 N 908 132 01 M 14x1,5x22</p>	<p>K:← 155.560 038 103 085 E ASW RD PTFE/ACM 35x48x10</p> <p>K:→ 430.190 038 103 171 S IWD LD PTFE 85</p> <p>N:← 129.780 038 103 085 C ASW RD PTFE/ACM 32x47x10</p>	<p>TLS 196.390 </p>

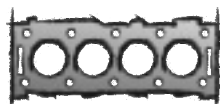
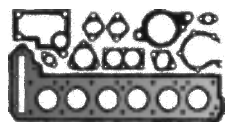
VOLKSWAGEN 				
BLT 4 Cyl. 1896 ccm Cyl. 79,5 Ø Polo TDI 11/2003 → 11/2009	ES⊕ 330.340  ES⊕ 428.880 incl. 038 128 773  CS* 720.420	150.153 038 103 383 DE  0,910 mm → 1,000 mm 1,49 mm $\frac{\pm}{\pm}$ 80,5 Ø 1 ⊗ 150.162 038 103 383 DF  1,010 mm → 1,100 mm 1,57 mm $\frac{\pm}{\pm}$ 80,5 Ø 2 ⊗ 150.172 038 103 383 DG  1,110 mm → 1,200 mm 1,65 mm $\frac{\pm}{\pm}$ 80,5 Ø 3 ⊗	ZKS 057.240 038 103 384 (10x) M 12x1,75x172 	ZKHS 383.280 038 103 483 D +038 128 773 (13x) 266.060 038 103 483 D  
BRR BRS 4 Cyl. 1896 ccm Cyl. 79,5 Ø T5 TDI 01/2006 → 11/2009	ES⊕ 542.210  CS* 735.690	150.153 038 103 383 DE  0,910 mm → 1,000 mm 1,49 mm $\frac{\pm}{\pm}$ 80,5 Ø 1 ⊗ 150.162 038 103 383 DF  1,010 mm → 1,100 mm 1,57 mm $\frac{\pm}{\pm}$ 80,5 Ø 2 ⊗ 150.172 038 103 383 DG  1,110 mm → 1,200 mm 1,65 mm $\frac{\pm}{\pm}$ 80,5 Ø 3 ⊗	ZKS 057.240 038 103 384 (10x) M 12x1,75x172 	531.410 03G 103 483 F 
BRU 4 Cyl. 1896 ccm Cyl. 79,5 Ø Golf plus TDI 05/2005 → 12/2008 Golf TDI 05/2004 → 11/2008 Touran TDI 11/2004 → 05/2010	ES⊕ 330.340  CS* 735.690	150.153 038 103 383 DE  0,910 mm → 1,000 mm 1,49 mm $\frac{\pm}{\pm}$ 80,5 Ø 1 ⊗ 150.162 038 103 383 DF  1,010 mm → 1,100 mm 1,57 mm $\frac{\pm}{\pm}$ 80,5 Ø 2 ⊗ 150.172 038 103 383 DG  1,110 mm → 1,200 mm 1,65 mm $\frac{\pm}{\pm}$ 80,5 Ø 3 ⊗	ZKS 057.240 038 103 384 (10x) M 12x1,75x172 	ZKHS 459.630 038 103 483 D +022 103 831 B (13x) 266.060 038 103 483 D  

			<p>a) </p> <p>b) </p>	<p>K: </p> <p>N: </p>	
<p>VAS 825.042 FPM 701.289 027 109 675 FPM 8x</p>	<p>625.760 037 253 039 D </p>	<p>915.213 028 129 717 D </p>	<p>a) 030.793 Dirko HT b) 567.640 N 908 132 01 M 14x1,5x22</p>	<p>K:← 155.560 038 103 085 E ASW RD PTFE/ACM 35x48x10 K:→ 012.370 06A 103 171 A IWD LD PTFE/ACM 85 N:← 129.780 038 103 085 C ASW RD PTFE/ACM 32x47x10</p>	<p>TLS 704.020 </p>
<p>VAS 825.042 FPM 701.289 027 109 675 FPM 8x</p>	<p>625.760 037 253 039 D </p>	<p>915.213 028 129 717 D </p>	<p>a) 030.793 Dirko HT b) 567.640 N 908 132 01 M 14x1,5x22</p>	<p>K:← 155.560 038 103 085 E ASW RD PTFE/ACM 35x48x10 K:→ 430.190 038 103 171 S IWD LD PTFE 85 N:← 129.780 038 103 085 C ASW RD PTFE/ACM 32x47x10</p>	
<p>VAS 825.042 FPM 701.289 027 109 675 FPM 8x</p>	<p>625.760 037 253 039 D </p>	<p>915.213 028 129 717 D </p>	<p>a) 030.793 Dirko HT b) 567.640 N 908 132 01 M 14x1,5x22</p>	<p>K:← 155.560 038 103 085 E ASW RD PTFE/ACM 35x48x10 K:→ 430.190 038 103 171 S IWD LD PTFE 85 N:← 129.780 038 103 085 C ASW RD PTFE/ACM 32x47x10</p>	<p>TLS 704.040 </p>

VOLKSWAGEN 				
BSU 4 Cyl. 1896 ccm Cyl. 79,5 Ø Caddy TDI 09/2005 → 08/2010	ES⊕ 548.181  ES⊕ 548.191  CS* 735.690	150.153 038 103 383 DE  0,910 mm → 1,000 mm 1,49 mm $\frac{\pm}{\pm}$ 80,5 Ø 1 ⊗ 150.162 038 103 383 DF  1,010 mm → 1,100 mm 1,57 mm $\frac{\pm}{\pm}$ 80,5 Ø 2 ⊗ 150.172 038 103 383 DG  1,110 mm → 1,200 mm 1,65 mm $\frac{\pm}{\pm}$ 80,5 Ø 3 ⊗	ZKS 057.240 038 103 384 (10x) M 12x1,75x172 	266.060 038 103 483 D  542.000 03G 103 483 D 
BSW 4 Cyl. 1896 ccm Cyl. 79,5 Ø New Beetle Cabriolet TDI 07/2005 → 09/2010 New Beetle TDI 07/2005 → 09/2010	ES⊕ 330.340  ES⊕ 428.880 incl. 038 128 773  ES⊕ 655.360   CS* 530.541	150.153 038 103 383 DE  0,910 mm → 1,000 mm 1,49 mm $\frac{\pm}{\pm}$ 80,5 Ø 1 ⊗ 150.162 038 103 383 DF  1,010 mm → 1,100 mm 1,57 mm $\frac{\pm}{\pm}$ 80,5 Ø 2 ⊗ 150.172 038 103 383 DG  1,110 mm → 1,200 mm 1,65 mm $\frac{\pm}{\pm}$ 80,5 Ø 3 ⊗	ZKS 057.240 038 103 384 (10x) M 12x1,75x172 	ZKHS 383.280 038 103 483 D +038 128 773 (13x)  266.060 038 103 483 D 
BTB 4 Cyl. 1896 ccm Cyl. 79,5 Ø Sharan TDI 06/2005 → 03/2010	ES⊕ 330.340  ES⊕ 428.880 incl. 038 128 773  ES⊕ 655.360   CS* 720.420	150.153 038 103 383 DE  0,910 mm → 1,000 mm 1,49 mm $\frac{\pm}{\pm}$ 80,5 Ø 1 ⊗ 150.162 038 103 383 DF  1,010 mm → 1,100 mm 1,57 mm $\frac{\pm}{\pm}$ 80,5 Ø 2 ⊗ 150.172 038 103 383 DG  1,110 mm → 1,200 mm 1,65 mm $\frac{\pm}{\pm}$ 80,5 Ø 3 ⊗	ZKS 057.240 038 103 384 (10x) M 12x1,75x172 	ZKHS 383.280 038 103 483 D +038 128 773 (13x)  266.060 038 103 483 D 

			<p>a) </p> <p>b) </p>	<p>K: </p> <p>N: </p>	
<p>VAS 825.042 FPM 701.289 027 109 675 FPM 8x</p>	<p>150.111 03G 253 039 A</p> 	<p>915.213 028 129 717 D</p> 	<p>a) 030.793 Dirko HT</p> <p>b) 567.640 N 908 132 01 M 14x1,5x22</p>	<p>K:← 155.560 038 103 085 E ASW RD PTFE/ACM 35x48x10</p> <p>K:→ 430.190 038 103 171 S IWD LD PTFE 85</p> <p>N:← 129.780 038 103 085 C ASW RD PTFE/ACM 32x47x10</p>	<p>TLS 196.390</p> 
<p>VAS 825.042 FPM 701.289 027 109 675 FPM 8x</p>	<p>625.760 037 253 039 D</p> 	<p>915.213 028 129 717 D</p> 	<p>a) 030.793 Dirko HT</p> <p>b) 567.640 N 908 132 01 M 14x1,5x22</p>	<p>K:← 155.560 038 103 085 E ASW RD PTFE/ACM 35x48x10</p> <p>K:→ 012.370 06A 103 171 A IWD LD PTFE/ACM 85</p> <p>N:← 129.780 038 103 085 C ASW RD PTFE/ACM 32x47x10</p>	<p>TLS 704.020</p> 
<p>VAS 825.042 FPM 701.289 027 109 675 FPM 8x</p>	<p>625.760 037 253 039 D</p> 	<p>915.213 028 129 717 D</p> 	<p>a) 030.793 Dirko HT</p> <p>b) 567.640 N 908 132 01 M 14x1,5x22</p>	<p>K:← 155.560 038 103 085 E ASW RD PTFE/ACM 35x48x10</p> <p>K:→ 012.370 06A 103 171 A IWD LD PTFE/ACM 85</p> <p>N:← 129.780 038 103 085 C ASW RD PTFE/ACM 32x47x10</p>	

VOLKSWAGEN



BVK
4 Cyl. **1896 ccm**
Cyl. 79,5 Ø
Sharan TDI
03/2000 → 03/2010

ES⊕ **330.340**

ES⊕ **428.880**
incl. 038 128 773

ES⊕ **655.360**

CS* **530.541**

150.153
038 103 383 DE
 0,910 mm
→
1,000 mm
1,49 mm $\frac{\pm}{\pm}$ 80,5 Ø
1 ⊗
150.162
038 103 383 DF
 1,010 mm
→
1,100 mm
1,57 mm $\frac{\pm}{\pm}$ 80,5 Ø
2 ⊗
150.172
038 103 383 DG
 1,110 mm
→
1,200 mm
1,65 mm $\frac{\pm}{\pm}$ 80,5 Ø
3 ⊗

ZKS 057.240
038 103 384 (10x)
M 12x1,75x172

ZKHS 383.280
038 103 483 D
+038 128 773 (13x)

266.060
038 103 483 D

BXF
4 Cyl. **1896 ccm**
Cyl. 79,5 Ø
Golf plus TDI
05/2005 → 12/2008
Golf TDI
05/2004 → 11/2008
Touran TDI
11/2004 → 05/2010

ES⊕ **330.340**

CS* **735.690**

150.153
038 103 383 DE
 0,910 mm
→
1,000 mm
1,49 mm $\frac{\pm}{\pm}$ 80,5 Ø
1 ⊗
150.162
038 103 383 DF
 1,010 mm
→
1,100 mm
1,57 mm $\frac{\pm}{\pm}$ 80,5 Ø
2 ⊗
150.172
038 103 383 DG
 1,110 mm
→
1,200 mm
1,65 mm $\frac{\pm}{\pm}$ 80,5 Ø
3 ⊗

ZKS 057.240
038 103 384 (10x)
M 12x1,75x172

ZKHS 459.630
038 103 483 D
+022 103 831 B (13x)

266.060
038 103 483 D

BMT BRM BXJ
4 Cyl. **1896 ccm**
Cyl. 79,5 Ø
Golf plus TDI
05/2005 → 12/2008
Golf TDI
05/2004 → 11/2008
Jetta TDI
08/2005 → 10/2010
Polo TDI
10/2001 → 11/2009
Touran TDI
11/2004 → 05/2010


















ES⊕ **548.181**


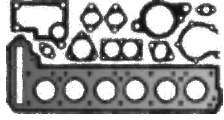
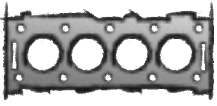


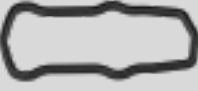






CS* **735.690**
















150.153
038 103 383 DE
 0,910 mm
→
1,000 mm
1,49 mm $\frac{\pm}{\pm}$ 80,5 Ø
1 ⊗
150.162
038 103 383 DF
 1,010 mm
→
1,100 mm
1,57 mm $\frac{\pm}{\pm}$ 80,5 Ø
2 ⊗
150.172
038 103 383 DG
 1,110 mm
→
1,200 mm
1,65 mm $\frac{\pm}{\pm}$ 80,5 Ø
3 ⊗


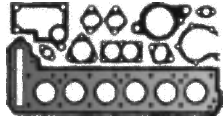
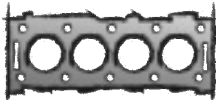

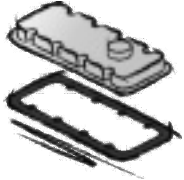


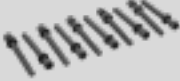


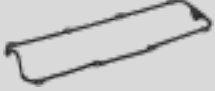
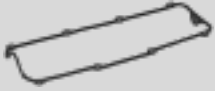










ZKS 057.240
038 103 384 (10x)
M 12x1,75x172














542.000
03G 103 483 D


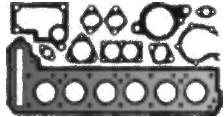
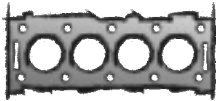

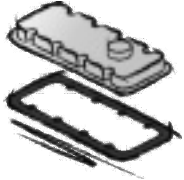






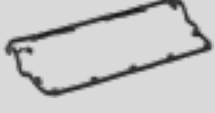





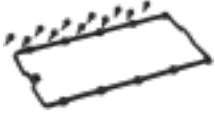







			<p>a) </p> <p>b) </p>	<p>K: </p> <p>N: </p>	
<p>VAS 825.042 FPM 701.289 027 109 675 FPM 8x</p>	<p>049.930 037 253 039 F </p>	<p>915.213 028 129 717 D </p>	<p>a) 030.793 Dirko HT</p> <p>b) 567.640 N 908 132 01 M 14x1,5x22</p>	<p>K:← 155.560 038 103 085 E ASW RD PTFE/ACM 35x48x10</p> <p>K:→ 012.370 06A 103 171 A IWD LD PTFE/ACM 85</p> <p>N:← 129.780 038 103 085 C ASW RD PTFE/ACM 32x47x10</p>	<p>TLS 704.020 </p>
<p>VAS 825.042 FPM 701.289 027 109 675 FPM 8x</p>	<p>625.760 037 253 039 D </p>	<p>915.213 028 129 717 D </p>	<p>a) 030.793 Dirko HT</p> <p>b) 567.640 N 908 132 01 M 14x1,5x22</p>	<p>K:← 155.560 038 103 085 E ASW RD PTFE/ACM 35x48x10</p> <p>K:→ 430.190 038 103 171 S IWD LD PTFE 85</p> <p>N:← 129.780 038 103 085 C ASW RD PTFE/ACM 32x47x10</p>	<p>TLS 722.050 </p>
<p>VAS 825.042 FPM 701.289 027 109 675 FPM 8x</p>	<p>150.111 03G 253 039 A </p>	<p>915.213 028 129 717 D </p>	<p>a) 030.793 Dirko HT</p> <p>b) 567.640 N 908 132 01 M 14x1,5x22</p>	<p>K:← 155.560 038 103 085 E ASW RD PTFE/ACM 35x48x10</p> <p>K:→ 430.190 038 103 171 S IWD LD PTFE 85</p> <p>N:← 129.780 038 103 085 C ASW RD PTFE/ACM 32x47x10</p>	<p>TLS 196.390 </p>









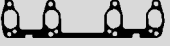









VOLKSWAGEN					
					
DG 4 Cyl. 1913 ccm Cyl. 94,0 Ø Transporter T3 08/1982 → 07/1992 Transporter T3 Syncro 11/1984 → 07/1992	S* 356.362 025 198 009 B ES 692.664 025 198 012 B 2x	355.976 025 101 345 B 2x 		193.216 113 101 481 F 2x 	
DF DH GW SP 4 Cyl. 1913 ccm Cyl. 94,0 Ø Transporter T3 08/1982 → 07/1992	S* 356.362 025 198 009 B ES 692.664 025 198 012 B 2x	355.976 025 101 345 B 2x 		193.216 113 101 481 F 2x 	
WN 5 Cyl. 1921 ccm Cyl. 79,5 Ø Passat 01/1981 → 07/1983 Santana 08/1981 → 07/1983	ES⊕ 307.611 035 198 012 L CS* 547.477 034 198 011 C	915.629 035 103 383 J 1,80 mm $\frac{1}{2}$ 81,5 Ø 	ZKS 819.883 049 103 385 (12x) M 11x1,5x98 	ZKHS 692.751 034 198 025 A ZKHS 914.398 034 198 025 D 	

			<p>a) </p> <p>b) </p>	<p>K: </p> <p>N: </p>	
	<p>462.020 N 901 316.02 4x</p> 	<p>561.992 2x</p> 	<p>b) 242.608 N 013 814.2 AL A 14x18x1,5</p>	<p>K:← 528.170 025 105 249 A ASW2 RD FPM 50x68x10</p> <p>K:← 749.885 025 105 247 A ASW RD FPM 48x68x10</p> <p>K:→ 326.798 025 109 245 AW LD FPM/ACM 75x95x10</p>	
	<p>462.020 N 901 316.02 4x</p> 	<p>561.992 2x</p> 	<p>b) 242.608 N 013 814.2 AL A 14x18x1,5</p>	<p>K:← 749.885 025 105 247 A ASW RD FPM 48x68x10</p> <p>K:→ 326.798 025 109 245 AW LD FPM/ACM 75x95x10</p>	
<p>VAS 730.130 FPM</p> <p>553.190 026 109 675 FPM 10x</p>	<p>815.187 028 129 589 B 5x</p> 	<p>826.227 034 129 717 M</p> 	<p>a) 107.256 054 103 609</p>  <p>b) 878.070 N 906 606 01 M 14x1,5x16</p> <p>b) 115.100 N 013 849.2 CU A 14x20x1,5</p>	<p>K:← 294.357 069 115 147 E ASW RD FPM/ACM 35x48x10</p> <p>K:← 475.961 054 115 147 B ASW RD FPM 35x48x10</p> <p>K:→ 342.093 068 103 051 P ASW LD FPM 85x105x11</p> <p>K:→ 804.850 028 103 171 K SP LD PTFE/ACM 85</p> <p>K:→ 829.056 068 198 171 ASW LD FPM 85x105x11</p> <p>N:← 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10</p>	

VOLKSWAGEN 				
AAC 4 Cyl. 1968 ccm Cyl. 81,0 Ø T4 07/1990 → 04/2003 Vento 11/1991 → 07/1998	ES⊕ 917.850 044 198 012 →Mot. AAC 049 000 CS* 915.157 044 198 011 	915.688 044 103 383 D 1,75 mm $\frac{\pm}{\text{mm}}$ 82,5 Ø 	ZKS 819.824 068 103 384 A (10x) M 12x1,75x115 	ZKHS 314.773 026 198 025 A centr. 8,5 mm →Mot. AAC 049 000  ZKHS 457.200 026 198 025 C centr. 6,5 mm →Mot. AAC 049 000  447.050 026 103 483 F →Mot. AAC 049 000  915.653 051 103 483 E Mot. AAC 049 001→ 
BDJ BDK BST 4 Cyl. 1968 ccm Cyl. 81,0 Ø Caddy SDI 03/2004 → 08/2010 Golf SDI 01/2004 → 11/2008	ES⊕ 330.340  CS* 735.690	504.110 038 103 383 CH  0,910 mm → 1,000 mm 1,41 mm $\frac{\pm}{\text{mm}}$ 82 Ø 1 ⊗  504.120 038 103 383 CJ  1,010 mm → 1,000 mm 1,51 mm $\frac{\pm}{\text{mm}}$ 82 Ø 2 ⊗  504.150 038 103 383 CK  1,000 mm → 1,200 mm 1,61 mm $\frac{\pm}{\text{mm}}$ 82 Ø 3 ⊗ 	ZKS 057.240 038 103 384 (10x) M 12x1,75x172 	ZKHS 459.630 038 103 483 D +022 103 831 B (13x)  266.060 038 103 483 D 

			<p>a) </p> <p>b) </p>	<p>K: </p> <p>N: </p>	
<p>VAS 702.706 FPM →70-T-199 000</p> <p>VAS 825.042 FPM 70-T-200 001→</p> <p>553.190 026 109 675 FPM →70-T-199 000 8x</p> <p>701.289 027 109 675 FPM 70-T-200 001→ 8x</p>	<p>815.187 028 129 589 B 4x</p> 	<p>915.297 048 129 717 A</p> 	<p>a) 447.340 037 115 220 B</p>  <p>b) 878.070 N 906 606 01 M 14x1,5x16</p> <p>b) 115.100 N 013 849.2 CU A 14x20x1,5</p>	<p>K:← 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10</p> <p>K:→ 342.093 068 103 051 P ASW LD FPM 85x105x11</p> <p>K:→ 804.850 028 103 171 K SP LD PTFE/ACM 85</p> <p>K:→ 829.056 068 198 171 ASW LD FPM 85x105x11</p> <p>N:← 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10</p>	
<p>VAS 825.042 FPM</p> <p>701.289 027 109 675 FPM 16x</p>	<p>625.760 037 253 039 D</p> 	<p>915.213 028 129 717 D</p> 	<p>a) 030.793 Dirko HT</p> <p>b) 567.640 N 908 132 01 M 14x1,5x22</p>	<p>K:← 155.560 038 103 085 E ASW RD PTFE/ACM 35x48x10</p> <p>K:→ 430.190 038 103 171 S IWD LD PTFE 85</p> <p>N:← 129.780 038 103 085 C ASW RD PTFE/ACM 32x47x10</p>	

VOLKSWAGEN 				
BGW BHW 4 Cyl. 1968 ccm Cyl. 81,0 Ø Passat TDI 12/2003 → 05/2005	ES⊕ 330.340  CS* 189.530	150.782 03G 103 383 J  0,910 mm → 1,000 mm 1,49 mm $\frac{\pm}{\pm}$ 82 Ø 1 ⊗ 150.791 03G 103 383 K  1,010 mm → 1,100 mm 1,57 mm $\frac{\pm}{\pm}$ 82 Ø 2 ⊗ 150.801 03G 103 383 L  1,110 mm → 1,200 mm 1,65 mm $\frac{\pm}{\pm}$ 82 Ø 3 ⊗	ZKS 057.240 038 103 384 (10x) M 12x1,75x172 	ZKHS 459.630 038 103 483 D +022 103 831 B (13x)  266.060 038 103 483 D 
AZV BKD 4 Cyl. 1968 ccm Cyl. 81,0 Ø Golf plus TDI 01/2005 → 12/2013 Golf TDI 10/2003 → 07/2009 Jetta TDI 08/2005 → 10/2010 Touran TDI 02/2003 → 05/2010	ES⊕ 490.921  CS* 735.690	150.380 03G 103 383 AA  0,910 mm → 1,000 mm 1,55 mm $\frac{\pm}{\pm}$ 82 Ø 1 ⊗ 150.390 03G 103 383 AB  1,010 mm → 1,100 mm 1,63 mm $\frac{\pm}{\pm}$ 82 Ø 2 ⊗ 150.400 03G 103 383 AC  1,110 mm → 1,200 mm 1,71 mm $\frac{\pm}{\pm}$ 82 Ø 3 ⊗	ZKS 305.430 03G 103 384 (10x) M 12x1,75x152 	ZKHS 388.930 03G 103 483  005.911 03G 103 483  461.682 EL-Liq 74 ↓
BMM 4 Cyl. 1968 ccm Cyl. 81,0 Ø Caddy TDI 09/2007 → 08/2010 EOS TDI 06/2006 → 05/2008 Golf plus TDI 12/2005 → 05/2011 Golf TDI 12/2004 → 07/2009 Jetta TDI 10/2005 → 10/2010 Touran TDI 12/2005 → 05/2010	ES⊕ 548.181  CS* 735.690	150.782 03G 103 383 J  0,910 mm → 1,000 mm 1,49 mm $\frac{\pm}{\pm}$ 82 Ø 1 ⊗ 150.791 03G 103 383 K  1,010 mm → 1,100 mm 1,57 mm $\frac{\pm}{\pm}$ 82 Ø 2 ⊗ 150.801 03G 103 383 L  1,110 mm → 1,200 mm 1,65 mm $\frac{\pm}{\pm}$ 82 Ø 3 ⊗	ZKS 057.240 038 103 384 (10x) M 12x1,75x172 	542.000 03G 103 483 D 

			<p>a) </p> <p>b) </p>	<p>K: </p> <p>N: </p>	
<p>VAS 825.042 FPM 701.289 027 109 675 FPM 8x</p>	<p>625.760 037 253 039 D </p>	<p>915.213 028 129 717 D </p>	<p>a) 030.793 Dirko HT</p> <p>b) 567.640 N 908 132 01 M 14x1,5x22</p>	<p>K:← 155.560 038 103 085 E ASW RD PTFE/ACM 35x48x10</p> <p>K:→ 012.370 06A 103 171 A IWD LD PTFE/ACM 85</p> <p>N:← 129.780 038 103 085 C ASW RD PTFE/ACM 32x47x10</p>	<p>TLS 703.980 </p>
<p>VAS 235.610 FPM 724.590 036 109 675 A FPM 16x</p>	<p>477.640 03G 253 039 </p>	<p>477.630 03G 129 717 D →11/2006 </p> <p>493.390 03G 129 717 C 11/2006→ </p>	<p>a) 030.793 Dirko HT</p> <p>b) 567.640 N 908 132 01 M 14x1,5x22</p>	<p>K:← 155.560 038 103 085 E ASW RD PTFE/ACM 35x48x10</p> <p>K:→ 430.190 038 103 171 S IWD LD PTFE 85</p> <p>N:← 129.780 038 103 085 C ASW RD PTFE/ACM 32x47x10 2x</p>	<p>TLS 740.790 </p>
<p>VAS 825.042 FPM 701.289 027 109 675 FPM 8x</p>	<p>150.111 03G 253 039 A </p>	<p>915.213 028 129 717 D </p>	<p>a) 030.793 Dirko HT</p> <p>b) 567.640 N 908 132 01 M 14x1,5x22</p>	<p>K:← 155.560 038 103 085 E ASW RD PTFE/ACM 35x48x10</p> <p>K:→ 430.190 038 103 171 S IWD LD PTFE 85</p> <p>N:← 129.780 038 103 085 C ASW RD PTFE/ACM 32x47x10</p>	<p>TLS 196.390 </p>

VOLKSWAGEN



BRT
BVH

4 Cyl. 1968 ccm
Cyl. 81,0 Ø

Sharan TDI
11/2005 → 03/2010

ES⊕ **542.210**



ES⊕ **655.360**



150.782

03G 103 383 J

→ 0,910 mm

→ 1,000 mm

1,49 mm ± 82 Ø

1 ⊗

150.791

03G 103 383 K

→ 1,010 mm

→ 1,100 mm

1,57 mm ± 82 Ø

2 ⊗

150.801

03G 103 383 L

→ 1,110 mm

→ 1,200 mm

1,65 mm ± 82 Ø

3 ⊗

ZKS 057.240

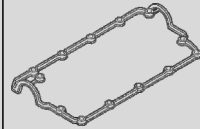
038 103 384 (10x)

M 12x1,75x172



531.410

03G 103 483 F



BMN **BMR**
BUZ

4 Cyl. 1968 ccm
Cyl. 81,0 Ø

Golf TDI
11/2005 → 11/2008

Jetta TDI
10/2006 → 10/2010

Passat TDI
08/2005 → 11/2010

Touran TDI
12/2005 → 05/2010

ES⊕ **747.720**

→ 11/2006



ES⊕ **542.181**

11/2006 →



CS* **735.690**

150.380

03G 103 383 AA

→ 0,910 mm

→ 1,000 mm

1,55 mm ± 82 Ø

1 ⊗

150.390

03G 103 383 AB

→ 1,010 mm

→ 1,100 mm

1,63 mm ± 82 Ø

2 ⊗

150.400

03G 103 383 AC

→ 1,110 mm

→ 1,200 mm

1,71 mm ± 82 Ø

3 ⊗

ZKS 305.430

03G 103 384 (10x)

M 12x1,75x152



717.580

03G 103 483 C



461.682

EL-Liq 74

↓

BKP **BMA**
BVD **BVE**
BWV

4 Cyl. 1968 ccm
Cyl. 81,0 Ø

Passat TDI
03/2005 → 11/2010

ES⊕ **490.921**



CS* **735.690**

150.380

03G 103 383 AA

→ 0,910 mm

→ 1,000 mm

1,55 mm ± 82 Ø

1 ⊗

150.390

03G 103 383 AB

→ 1,010 mm

→ 1,100 mm

1,63 mm ± 82 Ø

2 ⊗

150.400

03G 103 383 AC

→ 1,110 mm

→ 1,200 mm

1,71 mm ± 82 Ø

3 ⊗

ZKS 305.430

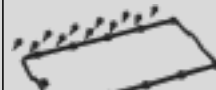
03G 103 384 (10x)

M 12x1,75x152



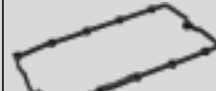
ZKHS 388.930

03G 103 483



005.911









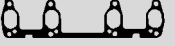








03G 103 483



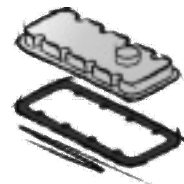
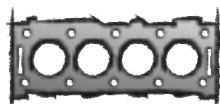
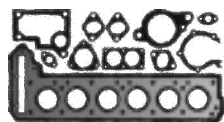
461.682

EL-Liq 74

↓

			<p>a) </p> <p>b) </p>	<p>K: </p> <p>N: </p>	
<p>VAS 825.042 FPM 701.289 027 109 675 FPM 8x</p>	<p>625.760 037 253 039 D </p>	<p>915.213 028 129 717 D </p>	<p>a) 030.793 Dirko HT</p> <p>b) 567.640 N 908 132 01 M 14x1,5x22</p>	<p>K:← 155.560 038 103 085 E ASW RD PTFE/ACM 35x48x10</p> <p>K:→ 430.190 038 103 171 S IWD LD PTFE 85</p> <p>N:← 129.780 038 103 085 C ASW RD PTFE/ACM 32x47x10</p>	
<p>VAS 235.610 FPM 724.590 036 109 675 A FPM 16x</p>	<p>733.350 03G 253 039 E </p>	<p>477.630 03G 129 717 D →11/2006 </p> <p>493.390 03G 129 717 C 11/2006→ </p>	<p>a) 030.793 Dirko HT</p> <p>b) 567.640 N 908 132 01 M 14x1,5x22</p>	<p>K:← 155.560 038 103 085 E ASW RD PTFE/ACM 35x48x10</p> <p>K:→ 430.190 038 103 171 S IWD LD PTFE 85</p> <p>N:← 129.780 038 103 085 C ASW RD PTFE/ACM 32x47x10 2x</p>	<p>TLS 332.380 </p>
<p>VAS 235.610 FPM 724.590 036 109 675 A FPM 16x</p>	<p>477.640 03G 253 039 </p>	<p>477.630 03G 129 717 D →11/2006 </p> <p>493.390 03G 129 717 C 11/2006→ </p>	<p>a) 030.793 Dirko HT</p> <p>b) 567.640 N 908 132 01 M 14x1,5x22</p>	<p>K:← 155.560 038 103 085 E ASW RD PTFE/ACM 35x48x10</p> <p>K:→ 430.190 038 103 171 S IWD LD PTFE 85</p> <p>N:← 129.780 038 103 085 C ASW RD PTFE/ACM 32x47x10 2x</p>	

VOLKSWAGEN



CAAA CAAB
CAAC CAAD
CAAE CCHA
CCHB

4 Cyl. 1968 ccm
Cyl. 81,0 Ø

T5 TDI
09/2009 → 08/2015

T6 TDI
04/2015 → 12/2019

ES⊕ 236.340



CS* 236.040

OKS 235.900
03L 198 070



726.740

03L 130 383 BM

→ 0,910 mm

→ 1,000 mm

1,55 mm ± 82,2 Ø

1 ⊗

726.840

03L 103 383 BN

→ 1,010 mm

→ 1,100 mm

1,63 mm ± 82,2 Ø

2 ⊗

726.850

03L 103 383 BP

→ 1,110 mm

→ 1,200 mm

1,71 mm ± 82,2 Ø

3 ⊗

ZKS 189.380

WHT 002 131 (10x)

M 9x1,75x137



ZKHS 380.440

(03L 103 469 C/R)

(03L 103 469 C/R)



898.600

03L 103 483 C

(03L 103 469 C/R)



461.682

EL-Liq 74

↓

380.150

04L 103 070 B

(03L 103 469 C/R/S/T)

4x



860.130

03L 103 487

2x

CBAA CBAB
CBAC CBBA
CBBB CBDA
CBDB CBDC
CBEA CEGA
CJAA

4 Cyl. 1968 ccm
Cyl. 81,0 Ø

Beetle TDI
04/2011 → 07/2016

EOS TDI
05/2008 → 08/2015

Golf plus TDI
01/2005 → 12/2013

Golf TDI
06/2007 → 05/2014

Jetta TDI
08/2005 →

Passat CC TDI
05/2008 → 01/2012

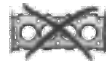
Passat TDI
03/2005 → 11/2010

Scirocco TDI
08/2008 → 11/2017

Tiguan TDI
09/2007 → 07/2018

ES⊕ 220.190

→07/2009



ES⊕ 306.130

08/2009→



CS* 904.780

898.460

03L 103 383 AQ

→ 0,910 mm

→ 1,000 mm

1,55 mm ± 82 Ø

1 ⊗

898.480

03L 103 383 AR

03L 103 383 AK

→ 1,010 mm

→ 1,100 mm

1,63 mm ± 82 Ø

2 ⊗

898.510

03L 103 383 AS

03L 103 383 AL

→ 1,110 mm

→ 1,200 mm

1,71 mm ± 82 Ø

3 ⊗

ZKS 189.380

WHT 002 131 (10x)

M 9x1,75x137



733.460

03L 103 483



461.682

EL-Liq 74

↓














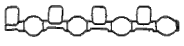

380.150

04L 103 070 B

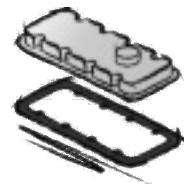
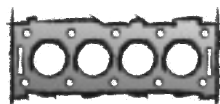
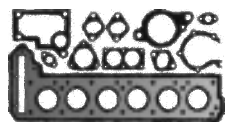
(03L 103 469 C/R/S/T)

4x



			<p>a) </p> <p>b) </p>	<p>K: </p> <p>N: </p>	
<p>VAS 235.610 FPM 724.590 036 109 675 A FPM 16x</p>	<p>007.870 03L 253 039 E </p>	<p>236.320 03L 129 717 E </p>	<p>a) 030.793 Dirko HT</p> <p>b) 567.640 N 908 132 01 M 14x1,5x22</p>	<p>K:← 155.560 038 103 085 E ASW RD PTFE/ACM 35x48x10</p> <p>K:→ 364.700 03L 103 171 IWD LD PTFE/ACM 85</p> <p>N:← 897.690 03L 103 085 AW RD PTFE/ACM 32x47x10</p>	<p>TLS 286.180 </p>
<p>VAS 235.610 FPM 724.590 036 109 675 A FPM 16x</p>	<p>477.640 03G 253 039 </p>	<p>736.650 03L 129 717 →07/2009 </p> <p>246.150 03L 129 717 B 08/2009→ </p>	<p>a) 030.793 Dirko HT</p> <p>b) 567.640 N 908 132 01 M 14x1,5x22</p>	<p>K:← 155.560 038 103 085 E ASW RD PTFE/ACM 35x48x10</p> <p>K:→ 364.700 03L 103 171 IWD LD PTFE/ACM 85</p> <p>N:← 897.690 03L 103 085 AW RD PTFE/ACM 32x47x10</p>	<p>TLS 303.100 </p>

VOLKSWAGEN



**BMP
CBKA**
4 Cyl. 1968 ccm
Cyl. 81,0 Ø

Passat TDI
03/2005 → 05/2009

ES⊕ **548.181**



ES⊕ **548.191**



CS* **735.690**

150.782

03G 103 383 J

→ 0,910 mm

→ 1,000 mm

1,49 mm $\frac{+}{-}$ 82 Ø

1 ⊗

150.791

03G 103 383 K

→ 1,010 mm

→ 1,100 mm

1,57 mm $\frac{+}{-}$ 82 Ø

2 ⊗

150.801

03G 103 383 L

→ 1,110 mm

→ 1,200 mm

1,65 mm $\frac{+}{-}$ 82 Ø

3 ⊗

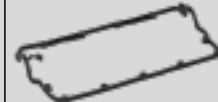
ZKS 057.240

038 103 384 (10x)

M 12x1,75x172

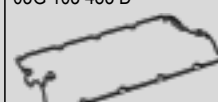
266.060

038 103 483 D



542.000

03G 103 483 D



CDCA

4 Cyl. 1968 ccm
Cyl. 81,0 Ø

Amarok TDI
09/2010 → 08/2012

S⊕* **566.770**



ES⊕ **330.250** ●



ES⊕ **330.251**



CS* **236.040**

OKS **235.900**

03L 198 070



726.740

03L 130 383 BM

→ 0,910 mm

→ 1,000 mm

1,55 mm $\frac{+}{-}$ 82,2 Ø

1 ⊗

726.840

03L 103 383 BN

→ 1,010 mm

→ 1,100 mm

1,63 mm $\frac{+}{-}$ 82,2 Ø

2 ⊗

726.850

03L 103 383 BP

→ 1,110 mm

→ 1,200 mm

1,71 mm $\frac{+}{-}$ 82,2 Ø

3 ⊗

ZKS 189.380

WHT 002 131 (10x)

M 9x1,75x137



ZKHS 380.440

(03L 103 469 C/R)

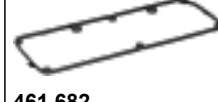
(03L 103 469 C/R)



898.600

03L 103 483 C

(03L 103 469 C/R)



461.682

EL-Liq 74

↓

380.150

04L 103 070 B

(03L 103 469 C/R/S/T)















4x



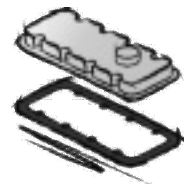
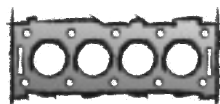
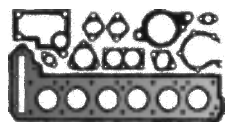
860.130

03L 103 487

2x

			<p>a) </p> <p>b) </p>	<p>K: </p> <p>N: </p>	
<p>VAS 825.042 FPM 701.289 027 109 675 FPM 8x</p>	<p>150.111 03G 253 039 A</p> 	<p>915.213 028 129 717 D</p> 	<p>a) 030.793 Dirko HT</p> <p>b) 567.640 N 908 132 01 M 14x1,5x22</p>	<p>K:← 155.560 038 103 085 E ASW RD PTFE/ACM 35x48x10</p> <p>K:→ 430.190 038 103 171 S IWD LD PTFE 85</p> <p>N:← 129.780 038 103 085 C ASW RD PTFE/ACM 32x47x10</p>	<p>TLS 196.390</p> 
<p>VAS 235.610 FPM 724.590 036 109 675 A FPM 16x</p>	<p>703.851 03L 253 039 H</p> 	<p>262.630 03L 129 717 D</p> 	<p>a) 030.793 Dirko HT</p> <p>b) 567.640 N 908 132 01 M 14x1,5x22</p>	<p>K:← 155.560 038 103 085 E ASW RD PTFE/ACM 35x48x10</p> <p>K:→ 364.700 03L 103 171 IWD LD PTFE/ACM 85</p> <p>N:← 897.690 03L 103 085 AW RD PTFE/ACM 32x47x10</p>	<p>TLS 880.240</p> 

VOLKSWAGEN



CFCA
4 Cyl. **1968 ccm**
Cyl. 81,0 Ø

T5 TDI
09/2009 → 08/2015

T6 TDI
04/2015 → 12/2019

ES⊕ **305.570**

CS* **236.040**
OKS **235.900**
03L 198 070



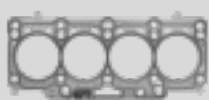
726.740
03L 130 383 BM
 0,910 mm
→
1,000 mm
1,55 mm $\frac{\pm}{\pm}$ 82,2 Ø
1 ⊗



726.840
03L 103 383 BN
 1,010 mm
→
1,100 mm
1,63 mm $\frac{\pm}{\pm}$ 82,2 Ø
2 ⊗



726.850
03L 103 383 BP
 1,110 mm
→
1,200 mm
1,71 mm $\frac{\pm}{\pm}$ 82,2 Ø
3 ⊗



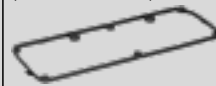
ZKS 189.380
WHT 002 131 (10x)
M 9x1,75x137



ZKHS 380.440
(03L 103 469 C/R)
(03L 103 469 C/R)



898.600
03L 103 483 C
(03L 103 469 C/R)



461.682
EL-Liq 74
↓

380.150
04L 103 070 B
(03L 103 469 C/R/S/T)
4x



860.130
03L 103 487
2x

CFGB **CFGC**
CLLA
4 Cyl. **1968 ccm**
Cyl. 81,0 Ø

CC TDI
11/2011 → 12/2016

Golf TDI
04/2009 → 11/2012

Passat Alltrack TDI
01/2012 → 12/2014

Passat CC TDI
06/2008 → 01/2012

Passat TDI
08/2010 → 12/2014

Scirocco TDI
05/2009 → 11/2017

Sharan TDI
08/2010 →

Tiguan TDI
09/2007 → 07/2018

ES⊕ **387.500**

CS* **236.040**
OKS **235.900**
03L 198 070



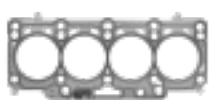
726.740
03L 130 383 BM
 0,910 mm
→
1,000 mm
1,55 mm $\frac{\pm}{\pm}$ 82,2 Ø
1 ⊗



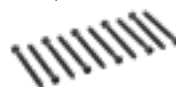
726.840
03L 103 383 BN
 1,010 mm
→
1,100 mm
1,63 mm $\frac{\pm}{\pm}$ 82,2 Ø
2 ⊗



726.850
03L 103 383 BP
 1,110 mm
→
1,200 mm
1,71 mm $\frac{\pm}{\pm}$ 82,2 Ø
3 ⊗



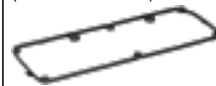
ZKS 189.380
WHT 002 131 (10x)
M 9x1,75x137



ZKHS 380.440
(03L 103 469 C/R)
(03L 103 469 C/R)



898.600
03L 103 483 C
(03L 103 469 C/R)









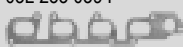
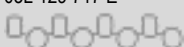






461.682
EL-Liq 74
↓

380.150
04L 103 070 B
(03L 103 469 C/R/S/T)
4x



860.130
03L 103 487
2x

			<p>a) </p> <p>b) </p>	<p>K: </p> <p>N: </p>	
<p>VAS 235.610 FPM 724.590 036 109 675 A FPM 16x</p>	<p>703.840 03L 253 039 F </p>	<p>236.320 03L 129 717 E </p>	<p>a) 030.793 Dirko HT</p> <p>b) 567.640 N 908 132 01 M 14x1,5x22</p>	<p>K:← 155.560 038 103 085 E ASW RD PTFE/ACM 35x48x10</p> <p>K:→ 364.700 03L 103 171 IWD LD PTFE/ACM 85</p> <p>N:← 897.690 03L 103 085 AW RD PTFE/ACM 32x47x10</p>	<p>TLS 323.400 </p>
<p>VAS 235.610 FPM 724.590 036 109 675 A FPM 16x</p>	<p>328.170 04L 253 039 D </p>	<p>236.320 03L 129 717 E </p>	<p>a) 030.793 Dirko HT</p> <p>b) 567.640 N 908 132 01 M 14x1,5x22</p>	<p>K:← 155.560 038 103 085 E ASW RD PTFE/ACM 35x48x10</p> <p>K:→ 364.700 03L 103 171 IWD LD PTFE/ACM 85</p> <p>N:← 897.690 03L 103 085 AW RD PTFE/ACM 32x47x10</p>	<p>TLS 328.180 </p>


VOLKSWAGEN






CFFA CFFB
CFFD CFFE
CFHB CFHC
CFHE CFHF
CFJA CFJB
CLCA CLCB
CLJA

4 Cyl. 1968 ccm
Cyl. 81,0 Ø

- Beetle TDI**
04/2011 → 07/2016
- Caddy Alltrack TDI**
05/2015 →
- Caddy TDI**
08/2010 → 09/2020
- CC TDI**
11/2011 → 12/2016
- EOS TDI**
05/2008 → 08/2015
- Golf Cabriolet TDI**
11/2011 → 05/2016
- Golf plus TDI**
01/2005 → 08/2014
- Golf TDI**
10/2008 → 05/2014
- Jetta TDI**
10/2010 →
- Passat Alltrack TDI**
01/2012 → 12/2014
- Passat CC TDI**
06/2008 → 01/2012
- Passat TDI**
08/2010 → 06/2015
- Scirocco TDI**
08/2008 → 11/2017
- Sharan TDI**
05/2010 →
- Tiguan TDI**
09/2007 → 07/2018
- Touran TDI**
12/2005 → 05/2015

ES⊕ 236.340

CS* 236.040
OKS 235.900
 03L 198 070



726.740
 03L 130 383 BM
 0,910 mm
 → 1,000 mm
 1,55 mm $\frac{1}{2}$ 82,2 Ø
 1 ⊗
726.840
 03L 103 383 BN
 1,010 mm
 → 1,100 mm
 1,63 mm $\frac{1}{2}$ 82,2 Ø
 2 ⊗
726.850
 03L 103 383 BP
 1,110 mm
 → 1,200 mm
 1,71 mm $\frac{1}{2}$ 82,2 Ø
 3 ⊗

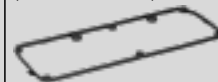
ZKS 189.380
 WHT 002 131 (10x)
 M 9x1,75x137



ZKHS 380.440
 (03L 103 469 C/R)
 (03L 103 469 C/R)



898.600
 03L 103 483 C
 (03L 103 469 C/R)















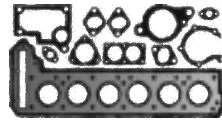
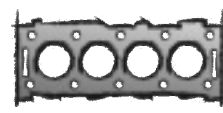

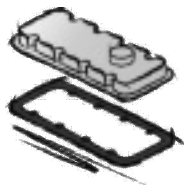






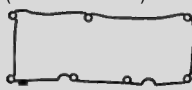


461.682
 EL-Liq 74
 ↓









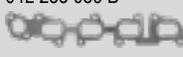
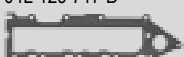

380.150
 04L 103 070 B
 (03L 103 469 C/R/S/T)
 4x



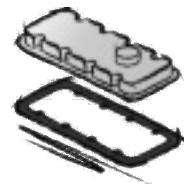
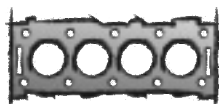
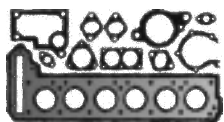
860.130
 03L 103 487
 2x

			<p>a) </p> <p>b) </p>	<p>K: </p> <p>N: </p>	
<p>VAS 235.610 FPM 724.590 036 109 675 A FPM 16x</p>	<p>007.870 03L 253 039 E </p>	<p>236.320 03L 129 717 E </p>	<p>a) 030.793 Dirko HT</p> <p>b) 567.640 N 908 132 01 M 14x1,5x22</p>	<p>K:← 155.560 038 103 085 E ASW RD PTFE/ACM 35x48x10</p> <p>K:→ 364.700 03L 103 171 IWD LD PTFE/ACM 85</p> <p>N:← 897.690 03L 103 085 AW RD PTFE/ACM 32x47x10</p>	<p>TLS 262.500 </p>

VOLKSWAGEN						
CKFC CRBB CRBC CRLB CRLD CRMB CUUA CUUB CUUC CUUD CUUE CUUF CUVA CUVC CUVE CVCA DCYA DCYB DEJA DEJB DEKA DELA	ES⊕ 576.280  CS* 452.990 OKS 482.140 03N 198 070 	593.930 04L 103 383 BJ  0,910 mm → 1,000 mm 1,55 mm $\frac{3}{4}$ 1 ⊗ 593.940 04L 103 383 BK  1,010 mm → 1,100 mm 1,63 mm $\frac{3}{4}$ 2 ⊗ 593.950 04L 103 383 BL  1,110 mm → 1,200 mm 1,71 mm $\frac{3}{4}$ 3 ⊗	ZKS 351.900 WHT 005 673 (10x) M12x1,75x206 	ZKHS 982.100 (04L 103 469 A/P/S) ZKHS 982.110 (03L 103 469 S/T) 330.200 03L 103 483 S (03L 103 469 S/T)  374.000 04L 103 483 (04L 103 469 A/P/S)  461.682 EL-Liq 74 ↓ 380.150 04L 103 070 B (03L 103 469 C/R/S/T) 4x  811.540 04L 103 070 A (04L 103 469 A/P/S) 4x		
4 Cyl. 1968 ccm Cyl. 81,0 ∅ Beetle TDI 06/2014 → 09/2018 Caddy Alltrack TDI 05/2015 → Caddy TDI 05/2015 → 09/2020 CC TDI 05/2015 → 12/2016 Golf Alltrack TDI 12/2014 → 05/2018 Golf Cabriolet TDI 11/2013 → 05/2016 Golf Sportsvan TDI 02/2014 → Golf TDI 08/2012 → Jetta TDI 10/2010 → Passat Alltrack TDI 05/2015 → 11/2017 Passat TDI 06/2014 → Scirocco TDI 11/2013 → 11/2017 Sharan TDI 05/2011 → Tiguan TDI 05/2010 → 07/2018						

			<p>a) </p> <p>b) </p>	<p>K: </p> <p>N: </p>	
<p>VAS 235.610 FPM 724.590 036 109 675 A FPM 16x</p>	<p>729.571 04L 253 039 B</p> 	<p>352.810 04L 129 717 D</p> 	<p>a) 030.793 Dirko HT</p> <p>b) 567.640 N 908 132 01 M 14x1,5x22</p>	<p>K:← 340.290 04L 103 151 SP RD PTFE 35</p> <p>K:→ 340.280 04L 103 171 IWD LD PTFE 85</p> <p>N:← 897.690 03L 103 085 AW RD PTFE/ACM 32x47x10</p>	<p>TLS 570.870</p> 

VOLKSWAGEN



CKRA

4 Cyl. **1968 ccm**
Cyl. 81,0 Ø

Passat TDI

04/2011 → 06/2015

ES⊕ **589.890**



CS* **236.040**

OKS **235.900**

03L 198 070



726.740

03L 130 383 BM

→ 0,910 mm



→ 1,000 mm

1,55 mm $\frac{1}{4}$ 82,2 Ø

1 ⊗



726.840

03L 103 383 BN

→ 1,010 mm



→ 1,100 mm

1,63 mm $\frac{1}{4}$ 82,2 Ø

2 ⊗



726.850

03L 103 383 BP

→ 1,110 mm



→ 1,200 mm

1,71 mm $\frac{1}{4}$ 82,2 Ø

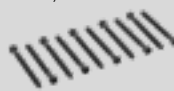
3 ⊗



ZKS **189.380**

WHT 002 131 (10x)

M 9x1,75x137



ZKHS **380.440**

(03L 103 469 C/R)

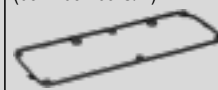
(03L 103 469 C/R)



898.600

03L 103 483 C

(03L 103 469 C/R)



461.682

EL-Liq 74

↓

380.150

04L 103 070 B

(03L 103 469 C/R/S/T)












4x



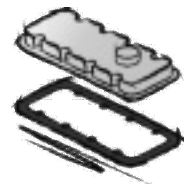
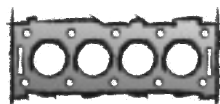
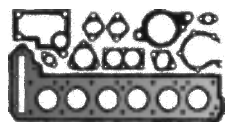
860.130

03L 103 487

2x

			<p>a) </p> <p>b) </p>	<p>K: </p> <p>N: </p>	
<p>VAS 235.610 FPM 724.590 036 109 675 A FPM 16x</p>	<p>703.840 03L 253 039 F </p>	<p>236.320 03L 129 717 E </p>	<p>a) 030.793 Dirko HT</p> <p>b) 567.640 N 908 132 01 M 14x1,5x22</p>	<p>K:← 155.560 038 103 085 E ASW RD PTFE/ACM 35x48x10</p> <p>K:→ 364.700 03L 103 171 IWD LD PTFE/ACM 85</p> <p>N:← 897.690 03L 103 085 AW RD PTFE/ACM 32x47x10</p>	<p>TLS 262.500 </p>

VOLKSWAGEN



CKUB CKUC
CSNA

4 Cyl. 1968 ccm
Cyl. 81,0 Ø

Crafter TDI
07/2011 → 12/2016

S⊕* **566.770**



ES⊕ **330.250** ●



ES⊕ **330.251**



CS* **236.040**

OKS **235.900**

03L 198 070



726.740

03L 130 383 BM

0,910 mm

→

1,000 mm

1,55 mm $\frac{1}{2}$ 82,2 Ø

1 ⊗

→05/2014

726.840

03L 103 383 BN

1,010 mm

→

1,100 mm

1,63 mm $\frac{1}{2}$ 82,2 Ø

2 ⊗

→05/2014

726.850

03L 103 383 BP

1,110 mm

→

1,200 mm

1,71 mm $\frac{1}{2}$ 82,2 Ø

3 ⊗

→05/2014

789.863

03L 103 383 DC

0,910 mm

→

1,000 mm

1,55 mm $\frac{1}{2}$ 82,3 Ø

1 ⊗

07/2014 →

789.873

03L 103 383 DD

1,010 mm

→

1,100 mm

1,63 mm $\frac{1}{2}$ 82,3 Ø

2 ⊗

07/2014 →

789.883

03L 103 383 DE

1,110 mm

→

1,200 mm

1,71 mm $\frac{1}{2}$ 82,3 Ø

3 ⊗

07/2014 →

ZKS 189.380

WHT 002 131 (10x)

M 9x1,75x137



ZKHS 380.440

(03L 103 469 C/R)

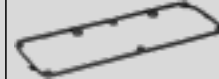
(03L 103 469 C/R)



898.600

03L 103 483 C

(03L 103 469 C/R)



461.682

EL-Liq 74

↓

380.150

04L 103 070 B

(03L 103 469 C/R/S/T)












4x



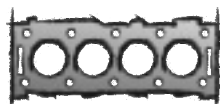
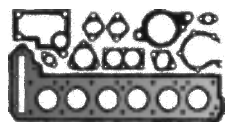
860.130

03L 103 487

2x

			<p>a) </p> <p>b) </p>	<p>K: </p> <p>N: </p>	
<p>VAS 235.610 FPM 724.590 036 109 675 A FPM 16x</p>	<p>703.851 03L 253 039 H </p>	<p>262.630 03L 129 717 D </p>	<p>a) 030.793 Dirko HT</p> <p>b) 567.640 N 908 132 01 M 14x1,5x22</p>	<p>K:← 155.560 038 103 085 E ASW RD PTFE/ACM 35x48x10</p> <p>K:→ 364.700 03L 103 171 IWD LD PTFE/ACM 85</p> <p>N:← 897.690 03L 103 085 AW RD PTFE/ACM 32x47x10</p>	<p>TLS 373.820 </p>

VOLKSWAGEN



CNEA CNEB
CSHA

4 Cyl. 1968 ccm
Cyl. 81,0 Ø

Amarok TDI
09/2011 →

S⊕* **566.770**



ES⊕ **330.250** ●



ES⊕ **330.251**



CS* **236.040**

OKS **235.900**

03L 198 070



726.740

03L 130 383 BM

0,910 mm

→

1,000 mm

1,55 mm $\frac{1}{4}$ 82,2 Ø

1 ⊗

→07/2014

726.840

03L 103 383 BN

1,010 mm

→

1,100 mm

1,63 mm $\frac{1}{4}$ 82,2 Ø

2 ⊗

→07/2014

726.850

03L 103 383 BP

1,110 mm

→

1,200 mm

1,71 mm $\frac{1}{4}$ 82,2 Ø

3 ⊗

→07/2014

789.863

03L 103 383 DC

0,910 mm

→

1,000 mm

1,55 mm $\frac{1}{4}$ 82,3 Ø

1 ⊗

07/2014→

789.873

03L 103 383 DD

1,010 mm

→

1,100 mm

1,63 mm $\frac{1}{4}$ 82,3 Ø

2 ⊗

07/2014→

789.883

03L 103 383 DE

1,110 mm

→

1,200 mm

1,71 mm $\frac{1}{4}$ 82,3 Ø

3 ⊗

07/2014→

ZKS 189.380

WHT 002 131 (10x)

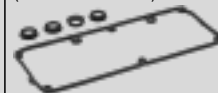
M 9x1,75x137



ZKHS 380.440

(03L 103 469 C/R)

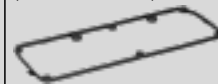
(03L 103 469 C/R)



898.600

03L 103 483 C

(03L 103 469 C/R)



461.682

EL-Liq 74

↓

380.150

04L 103 070 B

(03L 103 469 C/R/S/T)











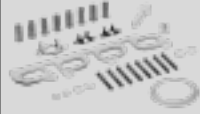
4x



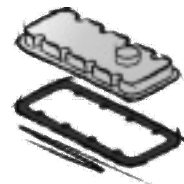
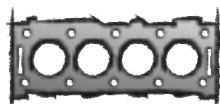
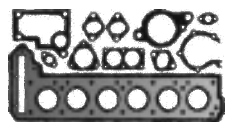
860.130

03L 103 487

2x

			<p>a) </p> <p>b) </p>	<p>K: </p> <p>N: </p>	
<p>VAS 235.610 FPM 724.590 036 109 675 A FPM 16x</p>	<p>703.851 03L 253 039 H </p>	<p>262.630 03L 129 717 D </p>	<p>a) 030.793 Dirko HT</p> <p>b) 567.640 N 908 132 01 M 14x1,5x22</p>	<p>K:← 155.560 038 103 085 E ASW RD PTFE/ACM 35x48x10</p> <p>K:→ 364.700 03L 103 171 IWD LD PTFE/ACM 85</p> <p>N:← 897.690 03L 103 085 AW RD PTFE/ACM 32x47x10</p>	<p>TLS 880.240 </p>

VOLKSWAGEN



**CDBA
CNFA**

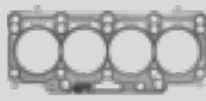
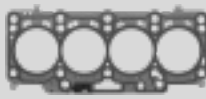
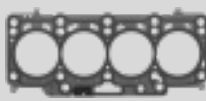
4 Cyl. **1968 ccm**
Cyl. 81,0 Ø

Amarok TDI
09/2010 → 10/2013

- S⊕* **566.770**
- ES⊕ **330.250** ●
- ES⊕ **330.251**
- CS* **236.040**
- OKS **235.900**
03L 198 070



- 726.740**
03L 130 383 BM
 0,910 mm
→
1,000 mm
1,55 mm $\frac{1}{2}$ 82,2 Ø
1 ⊗
- 726.840**
03L 103 383 BN
 1,010 mm
→
1,100 mm
1,63 mm $\frac{1}{2}$ 82,2 Ø
2 ⊗
- 726.850**
03L 103 383 BP
 1,110 mm
→
1,200 mm
1,71 mm $\frac{1}{2}$ 82,2 Ø
3 ⊗



ZKS 189.380
WHT 002 131 (10x)
M 9x1,75x137



ZKHS 380.440
(03L 103 469 C/R)
(03L 103 469 C/R)



898.600
03L 103 483 C
(03L 103 469 C/R)



461.682
EL-Liq 74
↓

380.150
04L 103 070 B
(03L 103 469 C/R/S/T)
4x



860.130
03L 103 487
2x

CNFB

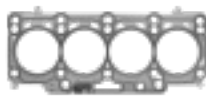
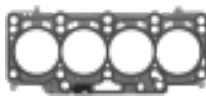
4 Cyl. **1968 ccm**
Cyl. 81,0 Ø

Amarok TDI
09/2011 → 10/2016

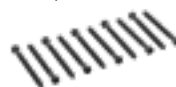
- S⊕* **566.770**
- ES⊕ **330.250** ●
- ES⊕ **330.251**
- CS* **236.040**
- OKS **235.900**
03L 198 070



- 726.740**
03L 130 383 BM
 0,910 mm
→
1,000 mm
1,55 mm $\frac{1}{2}$ 82,2 Ø
1 ⊗
- 726.840**
03L 103 383 BN
 1,010 mm
→
1,100 mm
1,63 mm $\frac{1}{2}$ 82,2 Ø
2 ⊗
- 726.850**
03L 103 383 BP
 1,110 mm
→
1,200 mm
1,71 mm $\frac{1}{2}$ 82,2 Ø
3 ⊗



ZKS 189.380
WHT 002 131 (10x)
M 9x1,75x137



ZKHS 380.440
(03L 103 469 C/R)
(03L 103 469 C/R)



898.600
03L 103 483 C
(03L 103 469 C/R)









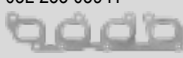
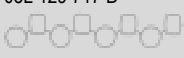
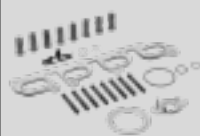
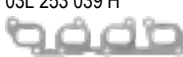



461.682
EL-Liq 74
↓

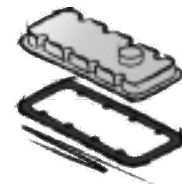
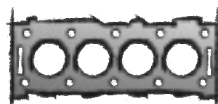
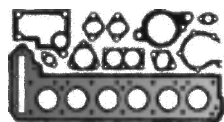
380.150
04L 103 070 B
(03L 103 469 C/R/S/T)
4x



860.130
03L 103 487
2x

			<p>a) </p> <p>b) </p>	<p>K: </p> <p>N: </p>	
<p>VAS 235.610 FPM 724.590 036 109 675 A FPM 16x</p>	<p>703.851 03L 253 039 H </p>	<p>262.630 03L 129 717 D </p>	<p>a) 030.793 Dirko HT b) 567.640 N 908 132 01 M 14x1,5x22</p>	<p>K:← 155.560 038 103 085 E ASW RD PTFE/ACM 35x48x10 K:→ 364.700 03L 103 171 IWD LD PTFE/ACM 85 N:← 897.690 03L 103 085 AW RD PTFE/ACM 32x47x10</p>	<p>TLS 373.730 </p>
<p>VAS 235.610 FPM 724.590 036 109 675 A FPM 16x</p>	<p>703.851 03L 253 039 H </p>	<p>262.630 03L 129 717 D </p>	<p>a) 030.793 Dirko HT b) 567.640 N 908 132 01 M 14x1,5x22</p>	<p>K:← 155.560 038 103 085 E ASW RD PTFE/ACM 35x48x10 K:→ 364.700 03L 103 171 IWD LD PTFE/ACM 85 N:← 897.690 03L 103 085 AW RD PTFE/ACM 32x47x10</p>	


VOLKSWAGEN




CRFC CRFD
CRFZ

4 Cyl. 1968 ccm
Cyl. 81,0 ∅

Tiguan TDI
06/2016 → 07/2020

ES⊕ **391.000**

CS* **452.990**
OKS **482.140**
03N 198 070




593.930
04L 103 383 BJ
 0,910 mm
→ 1,000 mm
1,55 mm $\frac{\pm}{\pm}$
1 ⊗



593.940
04L 103 383 BK
 1,010 mm
→ 1,100 mm
1,63 mm $\frac{\pm}{\pm}$
2 ⊗



593.950
04L 103 383 BL
 1,110 mm
→ 1,200 mm
1,71 mm $\frac{\pm}{\pm}$
3 ⊗

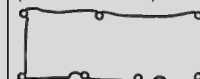


ZKS 351.900
WHT 005 673 (10x)
M12x1,75x206

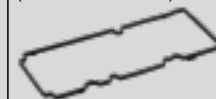


ZKHS 982.100
(04L 103 469 A/P/S)
ZKHS 982.110
(03L 103 469 S/T)

330.200
03L 103 483 S
(03L 103 469 S/T)



374.000
04L 103 483
(04L 103 469 A/P/S)



461.682
EL-Liq 74

↓
380.150
04L 103 070 B
(03L 103 469 C/R/S/T)
4x



811.540
04L 103 070 A
(04L 103 469 A/P/S)
4x

CRGA CRGB


4 Cyl. 1968 ccm
Cyl. 81,0 ∅


Arteon TDI
11/2017 → 07/2020

Golf GTD
11/2016 →


Passat TDI
05/2016 →

Tiguan TDI
08/2016 → 07/2020


ES⊕ **391.000**

CS* **452.990**

593.930
04L 103 383 BJ
 0,910 mm
→ 1,000 mm
1,55 mm $\frac{\pm}{\pm}$
1 ⊗



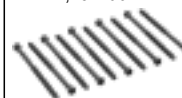
593.940
04L 103 383 BK
 1,010 mm
→ 1,100 mm
1,63 mm $\frac{\pm}{\pm}$
2 ⊗



593.950
04L 103 383 BL
 1,110 mm
→ 1,200 mm
1,71 mm $\frac{\pm}{\pm}$
3 ⊗

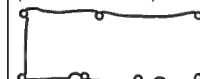


ZKS 351.900
WHT 005 673 (10x)
M12x1,75x206



ZKHS 982.110
(03L 103 469 S/T)













330.200
03L 103 483 S
(03L 103 469 S/T)


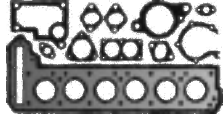
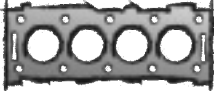








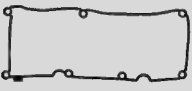








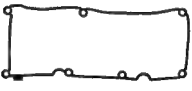












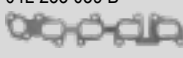
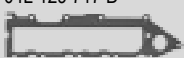

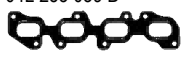

461.682
EL-Liq 74

↓
380.150
04L 103 070 B
(03L 103 469 C/R/S/T)
4x

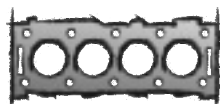
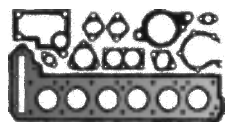


			<p>a) </p> <p>b) </p>	<p>K: </p> <p>N: </p>	
<p>VAS 235.610 FPM 724.590 036 109 675 A FPM 16x</p>	<p>328.170 04L 253 039 D </p>	<p>352.810 04L 129 717 D </p>	<p>a) 030.793 Dirko HT b) 567.640 N 908 132 01 M 14x1,5x22</p>	<p>K:← 340.290 04L 103 151 SP RD PTFE 35 K:→ 340.280 04L 103 171 IWD LD PTFE 85 N:← 897.690 03L 103 085 AW RD PTFE/ACM 32x47x10</p>	<p>TLS 388.780</p>
<p>VAS 235.610 FPM 724.590 036 109 675 A FPM 16x</p>	<p>328.170 04L 253 039 D </p>	<p>352.810 04L 129 717 D </p>	<p>a) 030.793 Dirko HT b) 567.640 N 908 132 01 M 14x1,5x22</p>	<p>K:← 340.290 04L 103 151 SP RD PTFE 35 K:→ 340.280 04L 103 171 IWD LD PTFE 85 N:← 897.690 03L 103 085 AW RD PTFE/ACM 32x47x10</p>	<p>TLS 388.780</p>

VOLKSWAGEN  Das Original				
CRUA 4 Cyl. 1968 ccm Cyl. 81,0 Ø Golf TDI 08/2012 →	ES⊕ 576.280  OKS 482.140 03N 198 070 	593.930 04L 103 383 BJ  0,910 mm → 1,000 mm 1,55 mm ± 1 ⊗ 593.940 04L 103 383 BK  1,010 mm → 1,100 mm 1,63 mm ± 2 ⊗ 593.950 04L 103 383 BL  1,110 mm → 1,200 mm 1,71 mm ± 3 ⊗	ZKS 351.900 WHT 005 673 (10x) M12x1,75x206 	ZKHS 982.100 (04L 103 469 A/P/S) ZKHS 982.110 (03L 103 469 S/T) 330.200 03L 103 483 S (03L 103 469 S/T)  374.000 04L 103 483 (04L 103 469 A/P/S)  461.682 EL-Liq 74 ↓ 380.150 04L 103 070 B (03L 103 469 C/R/S/T) 4x  811.540 04L 103 070 A (04L 103 469 A/P/S) 4x
CRVA CRVC 4 Cyl. 1968 ccm Cyl. 81,0 Ø Golf Sportsvan TDI 05/2014 → 11/2017 Golf TDI 08/2012 → Touran TDI 11/2015 → 07/2019	ES⊕ 391.000  CS* OKS 452.990 03N 198 070 	593.930 04L 103 383 BJ  0,910 mm → 1,000 mm 1,55 mm ± 1 ⊗ 593.940 04L 103 383 BK  1,010 mm → 1,100 mm 1,63 mm ± 2 ⊗ 593.950 04L 103 383 BL  1,110 mm → 1,200 mm 1,71 mm ± 3 ⊗	ZKS 351.900 WHT 005 673 (10x) M12x1,75x206 	ZKHS 982.100 (04L 103 469 A/P/S) ZKHS 982.110 (03L 103 469 S/T) 330.200 03L 103 483 S (03L 103 469 S/T)  374.000 04L 103 483 (04L 103 469 A/P/S)  461.682 EL-Liq 74 ↓ 380.150 04L 103 070 B (03L 103 469 C/R/S/T) 4x  811.540 04L 103 070 A (04L 103 469 A/P/S) 4x

			<p>a) </p> <p>b) </p>	<p>K: </p> <p>N: </p>	
<p>VAS 235.610 FPM 724.590 036 109 675 A FPM 16x</p>	<p>729.571 04L 253 039 B</p> 	<p>352.810 04L 129 717 D</p> 	<p>a) 030.793 Dirko HT</p> <p>b) 567.640 N 908 132 01 M 14x1,5x22</p>	<p>K:← 340.290 04L 103 151 SP RD PTFE 35</p> <p>K:→ 340.280 04L 103 171 IWD LD PTFE 85</p> <p>N:← 897.690 03L 103 085 AW RD PTFE/ACM 32x47x10</p>	<p>TLS 570.870</p> 
<p>VAS 235.610 FPM 724.590 036 109 675 A FPM 16x</p>	<p>328.170 04L 253 039 D</p> 	<p>352.810 04L 129 717 D</p> 	<p>a) 030.793 Dirko HT</p> <p>b) 567.640 N 908 132 01 M 14x1,5x22</p>	<p>K:← 340.290 04L 103 151 SP RD PTFE 35</p> <p>K:→ 340.280 04L 103 171 IWD LD PTFE 85</p> <p>N:← 897.690 03L 103 085 AW RD PTFE/ACM 32x47x10</p>	<p>TLS 388.780</p>

VOLKSWAGEN



CKTB **CKTC**
CSLA **CSLB**

4 Cyl. 1968 ccm
Cyl. 81,0 Ø

Crafter TDI
05/2011 → 12/2016

S⊕* **566.770**



ES⊕ **330.250** ●



ES⊕ **330.251**



CS* **236.040**

OKS **235.900**

03L 198 070



726.740

03L 130 383 BM

0,910 mm

→

1,000 mm

1,55 mm $\frac{1}{4}$ 82,2 Ø

1 ⊗

→05/2014

726.840

03L 103 383 BN

1,010 mm

→

1,100 mm

1,63 mm $\frac{1}{4}$ 82,2 Ø

2 ⊗

→05/2014

726.850

03L 103 383 BP

1,110 mm

→

1,200 mm

1,71 mm $\frac{1}{4}$ 82,2 Ø

3 ⊗

→05/2014

789.863

03L 103 383 DC

0,910 mm

→

1,000 mm

1,55 mm $\frac{1}{4}$ 82,3 Ø

1 ⊗

07/2014→

789.873

03L 103 383 DD

1,010 mm

→

1,100 mm

1,63 mm $\frac{1}{4}$ 82,3 Ø

2 ⊗

07/2014→

789.883

03L 103 383 DE

1,110 mm

→

1,200 mm

1,71 mm $\frac{1}{4}$ 82,3 Ø

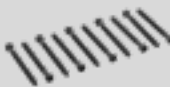
3 ⊗

07/2014→

ZKS 189.380

WHT 002 131 (10x)

M 9x1,75x137



ZKHS 380.440

(03L 103 469 C/R)

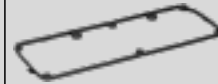
(03L 103 469 C/R)



898.600

03L 103 483 C

(03L 103 469 C/R)



461.682

EL-Liq 74

↓

380.150

04L 103 070 B

(03L 103 469 C/R/S/T)









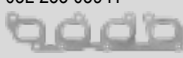
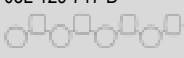

4x



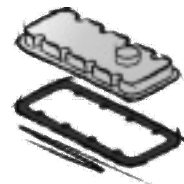
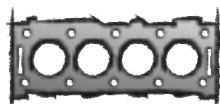
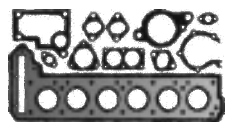
860.130

03L 103 487

2x

			<p>a) </p> <p>b) </p>	<p>K: </p> <p>N: </p>	
<p>VAS 235.610 FPM 724.590 036 109 675 A FPM 16x</p>	<p>703.851 03L 253 039 H </p>	<p>262.630 03L 129 717 D </p>	<p>a) 030.793 Dirko HT</p> <p>b) 567.640 N 908 132 01 M 14x1,5x22</p>	<p>K:← 155.560 038 103 085 E ASW RD PTFE/ACM 35x48x10</p> <p>K:→ 364.700 03L 103 171 IWD LD PTFE/ACM 85</p> <p>N:← 897.690 03L 103 085 AW RD PTFE/ACM 32x47x10</p>	<p>TLS 373.730 </p>

VOLKSWAGEN



CSLC
4 Cyl. **1968 ccm**
Cyl. 81,0 ∅

Crafter TDI
11/2015 → 12/2016

S⊕* **566.770**



ES⊕ **330.250** ●



ES⊕ **330.251**



CS* **236.040**

OKS **235.900**

03L 198 070



789.863

03L 103 383 DC

→ 0,910 mm

→ 1,000 mm

1,55 mm $\frac{1}{2}$ 82,3 ∅

1 ⊗

789.873

03L 103 383 DD

→ 1,010 mm

→ 1,100 mm

1,63 mm $\frac{1}{2}$ 82,3 ∅

2 ⊗

789.883

03L 103 383 DE

→ 1,110 mm

→ 1,200 mm

1,71 mm $\frac{1}{2}$ 82,3 ∅

3 ⊗

ZKS 189.380

WHT 002 131 (10x)

M 9x1,75x137



ZKHS 380.440

(03L 103 469 C/R)

(03L 103 469 C/R)



898.600

03L 103 483 C

(03L 103 469 C/R)



461.682

EL-Liq 74

↓

380.150

04L 103 070 B

(03L 103 469 C/R/S/T)

4x



860.130

03L 103 487

2x

CUAA

4 Cyl. **1968 ccm**
Cyl. 81,0 ∅

Arteon TDI
03/2017 → 07/2020

Passat Alltrack TDI
05/2015 →

Passat TDI
08/2014 →

Tiguan TDI
05/2016 → 09/2020

CS* **452.990**

240.630

03N 103 383 F

1,55 mm $\frac{1}{2}$ 82,3 ∅

1 ⊗

240.640

03N 103 383 G

1,63 mm $\frac{1}{2}$ 82,3 ∅

2 ⊗

240.650

03N 103 383 H

1,71 mm $\frac{1}{2}$ 82,3 ∅

3 ⊗

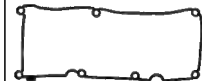
ZKHS 982.110

(03L 103 469 S/T)

330.200

03L 103 483 S

(03L 103 469 S/T)



461.682

EL-Liq 74

↓









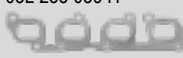
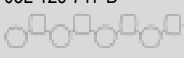


380.150


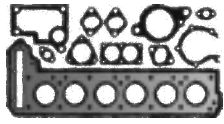
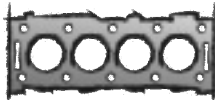

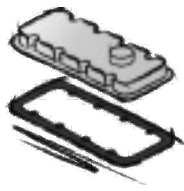

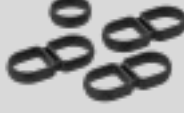




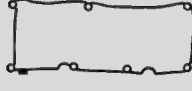









04L 103 070 B









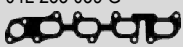
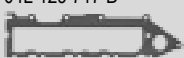


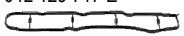
(03L 103 469 C/R/S/T)

4x

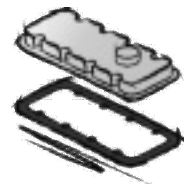
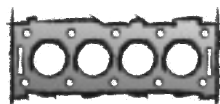
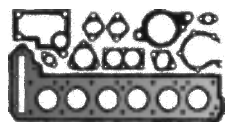


			<p>a) </p> <p>b) </p>	<p>K: </p> <p>N: </p>	
<p>VAS 235.610 FPM 724.590 036 109 675 A FPM 16x</p>	<p>703.851 03L 253 039 H</p> 	<p>262.630 03L 129 717 D</p> 	<p>a) 030.793 Dirko HT</p> <p>b) 567.640 N 908 132 01 M 14x1,5x22</p>	<p>K:← 155.560 038 103 085 E ASW RD PTFE/ACM 35x48x10</p> <p>K:→ 364.700 03L 103 171 IWD LD PTFE/ACM 85</p> <p>N:← 897.690 03L 103 085 AW RD PTFE/ACM 32x47x10</p>	<p>TLS 373.730</p> 
<p>VAS 235.610 FPM 724.590 036 109 675 A FPM 16x</p>	<p>928.040 03N 253 039 D</p> 		<p>a) 030.793 Dirko HT</p> <p>b) 567.640 N 908 132 01 M 14x1,5x22</p>	<p>K:← 340.290 04L 103 151 SP RD PTFE 35</p> <p>K:→ 340.280 04L 103 171 IWD LD PTFE 85</p> <p>N:← 897.690 03L 103 085 AW RD PTFE/ACM 32x47x10</p>	<p>TLS 890.290</p>

VOLKSWAGEN					
					
CUNA CUWA DGCA 4 Cyl. 1968 ccm Cyl. 81,0 Ø CC TDI 05/2015 → 12/2016 Golf Alltrack TDI 12/2014 → Golf GTD 04/2013 → Passat Alltrack TDI 07/2015 → Passat TDI 07/2015 → Scirocco TDI 05/2014 → 11/2017 Sharan TDI 05/2015 → Tiguan TDI 05/2015 → 07/2018	CUPA CUXA 4 Cyl. 1968 ccm Cyl. 81,0 Ø CC TDI 05/2015 → 12/2016 Golf Alltrack TDI 12/2014 → Golf GTD 04/2013 → Passat Alltrack TDI 07/2015 → Passat TDI 07/2015 → Scirocco TDI 05/2014 → 11/2017 Sharan TDI 05/2015 → Tiguan TDI 05/2015 → 07/2018	ES⊕ 784.530  CS* 452.990 OKS 482.140 03N 198 070 	593.930 04L 103 383 BJ  0,910 mm → 1,000 mm 1,55 mm $\frac{1}{2}$ 1 ⊗ 593.940 04L 103 383 BK  1,010 mm → 1,100 mm 1,63 mm $\frac{1}{2}$ 2 ⊗ 593.950 04L 103 383 BL  1,110 mm → 1,200 mm 1,71 mm $\frac{1}{2}$ 3 ⊗	ZKS 351.900 WHT 005 673 (10x) M12x1,75x206 	ZKHS 982.100 (04L 103 469 A/P/S) ZKHS 982.110 (03L 103 469 S/T) 330.200 03L 103 483 S (03L 103 469 S/T)  374.000 04L 103 483 (04L 103 469 A/P/S)  461.682 EL-Liq 74 ↓ 380.150 04L 103 070 B (03L 103 469 C/R/S/T) 4x  811.540 04L 103 070 A (04L 103 469 A/P/S) 4x
CXFA CXGB CXGD CXHB DASA DASC DAUB 4 Cyl. 1968 ccm Cyl. 81,0 Ø Crafter TDI 09/2016 → Grand California TDI 04/2019 → T6 TDI 04/2015 →	CXGA CXGC CXHA CXHC DASB DAUA 4 Cyl. 1968 ccm Cyl. 81,0 Ø Crafter TDI 09/2016 → Grand California TDI 04/2019 → T6 TDI 04/2015 →	ES⊕ 798.740  CS* 452.990 OKS 482.140 03N 198 070 	298.091 04L 103 383 AM  0,910 mm → 1,000 mm 1,55 mm $\frac{1}{2}$ 82,3 Ø 1 ⊗ 298.101 04L 103 383 AN  1,010 mm → 1,100 mm 1,63 mm $\frac{1}{2}$ 82,3 Ø 2 ⊗ 298.111 04L 103 383 AP  1,110 mm → 1,200 mm 1,71 mm $\frac{1}{2}$ 82,3 Ø 3 ⊗	ZKS 864.450 WHT 007 433 (10x) M 12x1,75x209 	ZKHS 982.090 589.570 04L 103 483 A 461.682 EL-Liq 74 ↓ 380.150 04L 103 070 B (03L 103 469 C/R/S/T) 4x 

			<p>a) </p> <p>b) </p>	<p>K: </p> <p>N: </p>	
<p>VAS 235.610 FPM 724.590 036 109 675 A FPM 16x</p>	<p>902.561 04L 253 039 G </p>	<p>352.810 04L 129 717 D </p>	<p>a) 030.793 Dirko HT b) 567.640 N 908 132 01 M 14x1,5x22</p>	<p>K:← 340.290 04L 103 151 SP RD PTFE 35 K:→ 340.280 04L 103 171 IWD LD PTFE 85 N:← 897.690 03L 103 085 AW RD PTFE/ACM 32x47x10</p>	<p>TLS 696.000 </p>
<p>308.610 04E 109 675 A FPM 16x</p>	<p>793.130 04L 253 039 H </p>	<p>798.070 04L 129 717 E </p>	<p>a) 030.793 Dirko HT b) 567.640 N 908 132 01 M 14x1,5x22</p>	<p>K:← 340.290 04L 103 151 SP RD PTFE 35 K:→ 340.280 04L 103 171 IWD LD PTFE 85 N:← 897.690 03L 103 085 AW RD PTFE/ACM 32x47x10</p>	<p>TLS 795.420</p>


VOLKSWAGEN




CXEB DAVA **CXEC DAWA**

4 Cyl. 1968 ccm
Cyl. 81,0 Ø


Crafter TDI
09/2016 →
Grand California TDI
04/2019 →
T6 TDI
06/2015 →


ES⊕ **798.740**

CS* **452.990**
OKS **482.140**
03N 198 070



298.091
04L 103 383 AM
 0,910 mm
→
1,000 mm
1,55 mm $\frac{\pm}{\pm}$ 82,3 Ø
1 ⊗



298.101
04L 103 383 AN
 1,010 mm
→
1,100 mm
1,63 mm $\frac{\pm}{\pm}$ 82,3 Ø
2 ⊗

298.111
04L 103 383 AP
 1,110 mm
→
1,200 mm
1,71 mm $\frac{\pm}{\pm}$ 82,3 Ø
3 ⊗

ZKS **864.450**
WHT 007 433 (10x)
M 12x1,75x209



ZKHS **982.090**

589.570

04L 103 483 A

461.682

EL-Liq 74

↓

380.150

04L 103 070 B

(03L 103 469 C/R/S/T)


4x




DDAA DFCA

4 Cyl. 1968 ccm
Cyl. 81,0 Ø


Passat Alltrack TDI
05/2015 →
Passat TDI
11/2014 →

ES⊕ **784.530**

CS* **452.990**
OKS **482.140**
03N 198 070




593.930
04L 103 383 BJ
 0,910 mm
→
1,000 mm
1,55 mm $\frac{\pm}{\pm}$
1 ⊗



593.940
04L 103 383 BK
 1,010 mm
→
1,100 mm
1,63 mm $\frac{\pm}{\pm}$
2 ⊗



593.950
04L 103 383 BL
 1,110 mm
→
1,200 mm
1,71 mm $\frac{\pm}{\pm}$
3 ⊗



ZKS **351.900**
WHT 005 673 (10x)
M12x1,75x206



ZKHS **982.100**
(04L 103 469 A/P/S)

ZKHS **982.110**
(03L 103 469 S/T)

330.200

03L 103 483 S

(03L 103 469 S/T)



374.000

04L 103 483

(04L 103 469 A/P/S)



461.682

EL-Liq 74

↓

380.150

04L 103 070 B

(03L 103 469 C/R/S/T)

4x










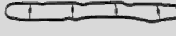





811.540

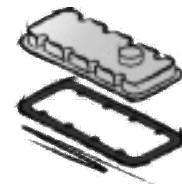
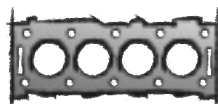
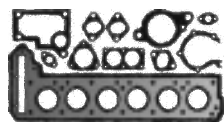
04L 103 070 A

(04L 103 469 A/P/S)

4x


			<p>a) </p> <p>b) </p>	<p>K: </p> <p>N: </p>	
<p>308.610 04E 109 675 A FPM 16x</p>	<p>793.130 04L 253 039 H</p> 	<p>798.070 04L 129 717 E</p> 	<p>a) 030.793 Dirko HT</p> <p>b) 567.640 N 908 132 01 M 14x1,5x22</p>	<p>K:← 340.290 04L 103 151 SP RD PTFE 35</p> <p>K:→ 340.280 04L 103 171 IWD LD PTFE 85</p> <p>N:← 897.690 03L 103 085 AW RD PTFE/ACM 32x47x10</p>	<p>TLS 877.670 TLS 934.010 ↓</p>
<p>VAS 235.610 FPM</p> <p>724.590 036 109 675 A FPM 16x</p>	<p>902.561 04L 253 039 G</p> 	<p>352.810 04L 129 717 D</p> 	<p>a) 030.793 Dirko HT</p> <p>b) 567.640 N 908 132 01 M 14x1,5x22</p>	<p>K:← 340.290 04L 103 151 SP RD PTFE 35</p> <p>K:→ 340.280 04L 103 171 IWD LD PTFE 85</p> <p>N:← 897.690 03L 103 085 AW RD PTFE/ACM 32x47x10</p>	<p>TLS 696.000</p> 

VOLKSWAGEN




DFFA
4 Cyl. **1968 ccm**
Cyl. 81,0 Ø


T-Roc TDI
09/2017 →

ES⊕ **576.280**

CS* **452.990**
OKS **482.140**
03N 198 070




593.930
04L 103 383 BJ
 0,910 mm
→
1,000 mm
1,55 mm $\frac{\pm}{2}$
1 ⊗



593.940
04L 103 383 BK
 1,010 mm
→
1,100 mm
1,63 mm $\frac{\pm}{2}$
2 ⊗



593.950
04L 103 383 BL
 1,110 mm
→
1,200 mm
1,71 mm $\frac{\pm}{2}$
3 ⊗



ZKS 351.900
WHT 005 673 (10x)
M12x1,75x206



ZKHS 982.100
(04L 103 469 A/P/S)
374.000
04L 103 483
(04L 103 469 A/P/S)



461.682
EL-Liq 74

↓
811.540
04L 103 070 A
(04L 103 469 A/P/S)
4x

DFHA
DFMA
4 Cyl. **1968 ccm**
Cyl. 81,0 Ø

Arteon TDI
05/2017 →

Passat Alltrack TDI
05/2015 →


Passat TDI
11/2014 →

Sharan TDI
05/2015 →


Tiguan TDI
01/2016 → 07/2021

Touran TDI
11/2015 → 07/2019


T-Roc TDI
07/2019 → 06/2021

ES⊕ **784.530**

CS* **452.990**
OKS **482.140**
03N 198 070




593.930
04L 103 383 BJ
 0,910 mm
→
1,000 mm
1,55 mm $\frac{\pm}{2}$
1 ⊗



593.940
04L 103 383 BK
 1,010 mm
→
1,100 mm
1,63 mm $\frac{\pm}{2}$
2 ⊗



593.950
04L 103 383 BL
 1,110 mm
→
1,200 mm
1,71 mm $\frac{\pm}{2}$
3 ⊗

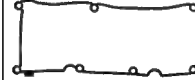


ZKS 351.900
WHT 005 673 (10x)
M12x1,75x206

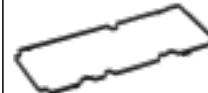


ZKHS 982.100
(04L 103 469 A/P/S)
ZKHS 982.110
(03L 103 469 S/T)

330.200
03L 103 483 S
(03L 103 469 S/T)



374.000
04L 103 483
(04L 103 469 A/P/S)









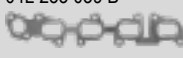
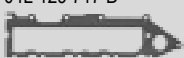

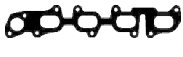




461.682
EL-Liq 74

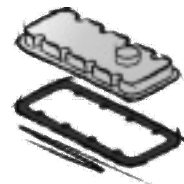
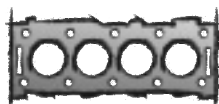
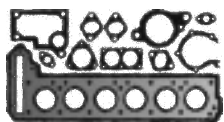
↓
380.150
04L 103 070 B
(03L 103 469 C/R/S/T)
4x



811.540
04L 103 070 A
(04L 103 469 A/P/S)
4x

			<p>a) </p> <p>b) </p>	<p>K: </p> <p>N: </p>	
<p>VAS 235.610 FPM 724.590 036 109 675 A FPM 16x</p>	<p>729.571 04L 253 039 B</p> 	<p>352.810 04L 129 717 D</p> 	<p>a) 030.793 Dirko HT</p> <p>b) 567.640 N 908 132 01 M 14x1,5x22</p>	<p>K:← 340.290 04L 103 151 SP RD PTFE 35</p> <p>K:→ 340.280 04L 103 171 IWD LD PTFE 85</p> <p>N:← 897.690 03L 103 085 AW RD PTFE/ACM 32x47x10</p>	<p>TLS 570.870</p> 
<p>VAS 235.610 FPM 724.590 036 109 675 A FPM 16x</p>	<p>902.561 04L 253 039 G</p> 	<p>352.810 04L 129 717 D</p> 	<p>a) 030.793 Dirko HT</p> <p>b) 567.640 N 908 132 01 M 14x1,5x22</p>	<p>K:← 340.290 04L 103 151 SP RD PTFE 35</p> <p>K:→ 340.280 04L 103 171 IWD LD PTFE 85</p> <p>N:← 897.690 03L 103 085 AW RD PTFE/ACM 32x47x10</p>	<p>TLS 696.000</p> 

VOLKSWAGEN



CYKB **CYKC**
DBGA **DBGB**
DBGC **DFEA**
DFEB **DFGA**
DFGB **DFGC**
DFLA **DFLD**
DFSB **DFSC**
DFSD **DFSE**
DFSF **DLTA**
DLTC **DLUB**

4 Cyl. 1968 ccm
Cyl. 81,0 Ø

Arteon TDI
 03/2017 → 11/2019
Caddy Alltrack TDI
 05/2015 →
Caddy TDI
 05/2015 → 09/2020
Golf Sportsvan TDI
 02/2014 →
Golf TDI
 08/2012 →
Passat Alltrack TDI
 05/2015 → 11/2017
Passat TDI
 08/2014 →
Sharan TDI
 05/2011 →
Tiguan TDI
 01/2016 →
Touran TDI
 05/2015 →

ES⊕ **576.280**



CS* **452.990**

OKS **482.140**
03N 198 070



593.930

04L 103 383 BJ

0,910 mm

→ 1,000 mm

1,55 mm $\frac{3}{4}$

1 ⊗

593.940

04L 103 383 BK

1,010 mm

→ 1,100 mm

1,63 mm $\frac{3}{4}$

2 ⊗

593.950

04L 103 383 BL

1,110 mm

→ 1,200 mm

1,71 mm $\frac{3}{4}$

3 ⊗



ZKS **351.900**

WHT 005 673 (10x)

M12x1,75x206



ZKHS **982.100**

(04L 103 469 A/P/S)

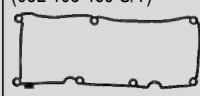
ZKHS **982.110**

(03L 103 469 S/T)

330.200

03L 103 483 S

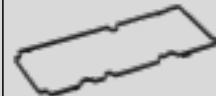
(03L 103 469 S/T)



374.000

04L 103 483

(04L 103 469 A/P/S)



461.682

EL-Liq 74

↓

380.150

04L 103 070 B

(03L 103 469 C/R/S/T)

4x



811.540

04L 103 070 A

(04L 103 469 A/P/S)

4x

DMZA **DMZB**
DNAA **DNAB**
DNAC **DNAD**
DNAE

4 Cyl. 1968 ccm
Cyl. 81,0 Ø

Crafter TDI
 09/2016 →
Grand California TDI
 04/2019 →
T6 TDI
 04/2015 →

CS* **452.990**

OKS **482.140**

03N 198 070



298.091

04L 103 383 AM

0,910 mm

→ 1,000 mm

1,55 mm $\frac{3}{4}$ 82,3 Ø

1 ⊗

298.101

04L 103 383 AN

1,010 mm

→ 1,100 mm

1,63 mm $\frac{3}{4}$ 82,3 Ø

2 ⊗

298.111

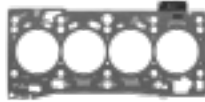
04L 103 383 AP

1,110 mm

→ 1,200 mm

1,71 mm $\frac{3}{4}$ 82,3 Ø

3 ⊗



ZKS **864.450**

WHT 007 433 (10x)

M 12x1,75x209



461.682

EL-Liq 74

↓









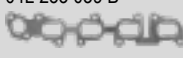
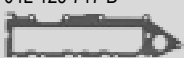

380.150


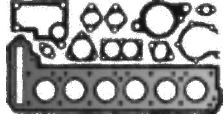
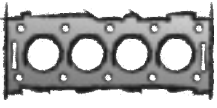






04L 103 070 B









(03L 103 469 C/R/S/T)


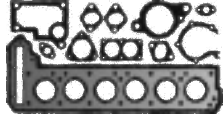
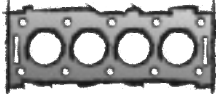

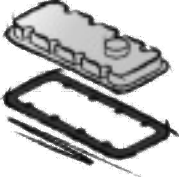




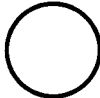

4x




















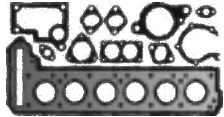
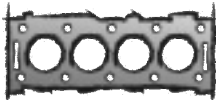

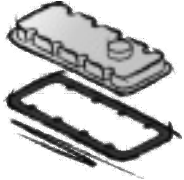
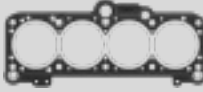
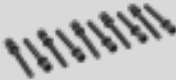
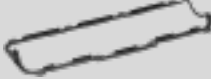
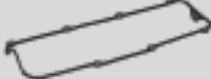





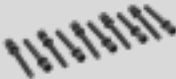

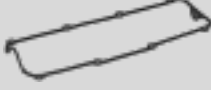
			<p>a) </p> <p>b) </p>	<p>K: </p> <p>N: </p>	
<p>VAS 235.610 FPM 724.590 036 109 675 A FPM 16x</p>	<p>729.571 04L 253 039 B</p> 	<p>352.810 04L 129 717 D</p> 	<p>a) 030.793 Dirko HT</p> <p>b) 567.640 N 908 132 01 M 14x1,5x22</p>	<p>K:← 340.290 04L 103 151 SP RD PTFE 35</p> <p>K:→ 340.280 04L 103 171 IWD LD PTFE 85</p> <p>N:← 897.690 03L 103 085 AW RD PTFE/ACM 32x47x10</p>	<p>TLS 570.870</p> 
<p>843.040 04E 109 675 L FPM 16x</p>			<p>a) 030.793 Dirko HT</p> <p>b) 567.640 N 908 132 01 M 14x1,5x22</p>	<p>K:← 340.290 04L 103 151 SP RD PTFE 35</p> <p>K:→ 340.280 04L 103 171 IWD LD PTFE 85</p> <p>N:← 897.690 03L 103 085 AW RD PTFE/ACM 32x47x10</p>	











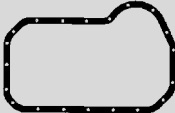







VOLKSWAGEN 				
DSRA DSRB 4 Cyl. 1968 ccm Cyl. 81,0 Ø Arteon TDI 03/2017 → Golf TDI 08/2019 → Passat TDI 11/2014 →		823.931 05L 103 383 M 1,55 mm $\frac{+}{-}$ 82,3 Ø 1 ⊗ 823.941 05L 103 383 N 1,63 mm $\frac{+}{-}$ 82,3 Ø 2 ⊗ 823.951 05L 103 383 P 1,71 mm $\frac{+}{-}$ 82,3 Ø 3 ⊗	ZKS 864.450 WHT 007 433 (10x) M 12x1,75x209 	461.682 EL-Liq 74 ↓
DSUD 4 Cyl. 1968 ccm Cyl. 81,0 Ø Golf TDI 08/2019 →		823.931 05L 103 383 M 1,55 mm $\frac{+}{-}$ 82,3 Ø 1 ⊗ 823.941 05L 103 383 N 1,63 mm $\frac{+}{-}$ 82,3 Ø 2 ⊗ 823.951 05L 103 383 P 1,71 mm $\frac{+}{-}$ 82,3 Ø 3 ⊗	ZKS 864.450 WHT 007 433 (10x) M 12x1,75x209 	461.682 EL-Liq 74 ↓
DTRA DTRB DTRC DTRD DTRE DTRF 4 Cyl. 1968 ccm Cyl. 81,0 Ø Caddy TDI 09/2020 → Golf TDI 08/2019 → Passat TDI 07/2020 → Tiguan TDI 06/2020 → Touran TDI 11/2020 → T-Roc TDI 11/2020 →		823.931 05L 103 383 M 1,55 mm $\frac{+}{-}$ 82,3 Ø 1 ⊗ 823.941 05L 103 383 N 1,63 mm $\frac{+}{-}$ 82,3 Ø 2 ⊗ 823.951 05L 103 383 P 1,71 mm $\frac{+}{-}$ 82,3 Ø 3 ⊗	ZKS 864.450 WHT 007 433 (10x) M 12x1,75x209 	ZKHS 094.190 786.220 05L 103 483 F 461.682 EL-Liq 74 ↓ 811.540 04L 103 070 A (04L 103 469 A/P/S) 4x
DTSA DTSB 4 Cyl. 1968 ccm Cyl. 81,0 Ø Arteon TDI 03/2017 → Golf TDI 08/2019 → Passat TDI 08/2014 → Tiguan TDI 01/2016 → Touran TDI 05/2015 →		823.931 05L 103 383 M 1,55 mm $\frac{+}{-}$ 82,3 Ø 1 ⊗ 823.941 05L 103 383 N 1,63 mm $\frac{+}{-}$ 82,3 Ø 2 ⊗ 823.951 05L 103 383 P 1,71 mm $\frac{+}{-}$ 82,3 Ø 3 ⊗	ZKS 864.450 WHT 007 433 (10x) M 12x1,75x209 	ZKHS 094.190 786.220 05L 103 483 F 461.682 EL-Liq 74 ↓ 811.540 04L 103 070 A (04L 103 469 A/P/S) 4x


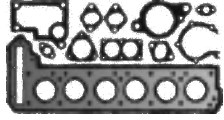
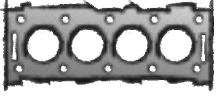






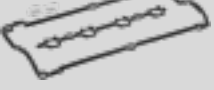

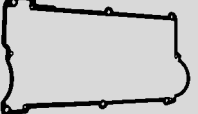
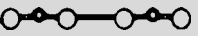
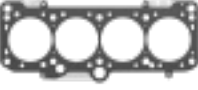
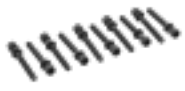


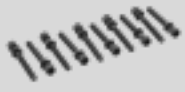
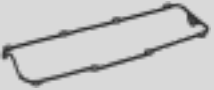
			<p>a) </p> <p>b) </p>	<p>K: </p> <p>N: </p>	
<p>843.040 04E 109 675 L FPM 16x</p>	<p>786.270 05L 253 039 C</p>		<p>a) 030.793 Dirko HT</p> <p>b) 567.640 N 908 132 01 M 14x1,5x22</p>	<p>N:← 786.230 05L 103 085 C AW RD PTFE/ACM 26x41x8</p>	<p>TLS 035.850</p>
<p>843.040 04E 109 675 L FPM 16x</p>	<p>786.270 05L 253 039 C</p>		<p>a) 030.793 Dirko HT</p> <p>b) 567.640 N 908 132 01 M 14x1,5x22</p>	<p>N:← 786.230 05L 103 085 C AW RD PTFE/ACM 26x41x8</p>	
<p>843.040 04E 109 675 L FPM 16x</p>	<p>786.270 05L 253 039 C</p>		<p>a) 030.793 Dirko HT</p> <p>b) 567.640 N 908 132 01 M 14x1,5x22</p>	<p>N:← 786.230 05L 103 085 C AW RD PTFE/ACM 26x41x8</p>	
<p>843.040 04E 109 675 L FPM 16x</p>	<p>786.270 05L 253 039 C</p>		<p>a) 030.793 Dirko HT</p> <p>b) 567.640 N 908 132 01 M 14x1,5x22</p>	<p>N:← 786.230 05L 103 085 C AW RD PTFE/ACM 26x41x8</p>	<p>TLS 035.850</p>











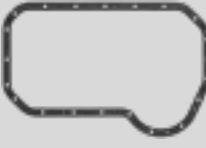






VOLKSWAGEN 				
DTTA DTTC 4 Cyl. 1968 ccm Cyl. 81,0 Ø Golf 06/2021 → Golf TDI 08/2019 → T-Roc TDI 09/2017 →		823.931 05L 103 383 M 1,55 mm $\frac{\pm}{\pm}$ 82,3 Ø 1 ⊗ 823.941 05L 103 383 N 1,63 mm $\frac{\pm}{\pm}$ 82,3 Ø 2 ⊗ 823.951 05L 103 383 P 1,71 mm $\frac{\pm}{\pm}$ 82,3 Ø 3 ⊗	ZKS 864.450 WHT 007 433 (10x) M 12x1,75x209 	461.682 EL-Liq 74 ↓
DTUA 4 Cyl. 1968 ccm Cyl. 81,0 Ø Arteon TDI 09/2020 → Golf Alltrack TDI 11/2020 → Golf TDI 09/2020 → Passat Alltrack TDI 08/2020 → Passat TDI 08/2020 → Tiguan TDI 06/2020 →		252.960 05L 103 383 AJ 1,55 mm $\frac{\pm}{\pm}$ 82,3 Ø 1 ⊗ 252.970 05L 103 383 AK 1,63 mm $\frac{\pm}{\pm}$ 82,3 Ø 2 ⊗ 252.980 05L 103 383 AL 1,71 mm $\frac{\pm}{\pm}$ 82,3 Ø 3 ⊗	ZKS 864.450 WHT 007 433 (10x) M 12x1,75x209 	ZKHS 094.190 786.220 05L 103 483 F 461.682 EL-Liq 74 ↓ 811.540 04L 103 070 A (04L 103 469 A/P/S) 4x
CJ CU 4 Cyl. 1970 ccm Cyl. 94,0 Ø Transporter T2 08/1975 → 07/1979 Transporter T3 05/1979 → 04/1986	S 286.371 071 198 009 A	225.258 039 101 343 B 0,70 mm $\frac{\pm}{\pm}$ 4x 		254.304 021 101 481 2x 
CV GD GE 4 Cyl. 1970 ccm Cyl. 94,0 Ø Transporter T2 08/1975 → 07/1979 Transporter T3 05/1979 → 12/1982	S 286.371 071 198 009 A	225.258 039 101 343 B 0,70 mm $\frac{\pm}{\pm}$ 4x 		254.304 021 101 481 2x 


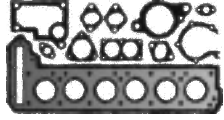
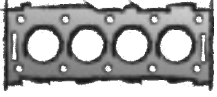



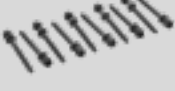
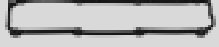
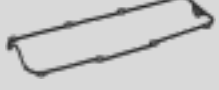

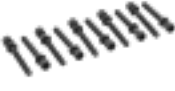



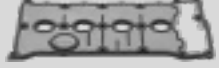

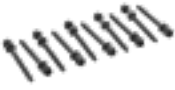



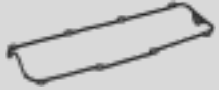
			<p>a) </p> <p>b) </p>	<p>K: </p> <p>N: </p>	
<p>843.040 04E 109 675 L FPM 16x</p>			<p>a) 030.793 Dirko HT</p> <p>b) 567.640 N 908 132 01 M 14x1,5x22</p>	<p>N:← 786.230 05L 103 085 C AW RD PTFE/ACM 26x41x8</p>	
<p>843.040 04E 109 675 L FPM 16x</p>	<p>786.290 05L 253 039 E</p>		<p>a) 030.793 Dirko HT</p> <p>b) 567.640 N 908 132 01 M 14x1,5x22</p>	<p>N:← 786.230 05L 103 085 C AW RD PTFE/ACM 26x41x8</p>	<p>TLS 036.920</p>
	<p>829.013 029 256 251 A 2x</p>  <p>829.021 029 256 252 A 2x</p> 	<p>209.074 021 129 707 E 4x</p> 	<p>a) OWS 017.494 021 198 031 B</p>  <p>b) 111.201 CU A 12x18x2</p>	<p>K:← 040.363 021 105 247 B AS RD ACM 42x62x10</p> <p>K:→ 326.798 025 109 245 AW LD FPM/ACM 75x95x10</p>	
	<p>829.013 029 256 251 A 2x</p>  <p>829.021 029 256 252 A 2x</p> 	<p>818.887 022 129 707 F 2x</p> 	<p>a) OWS 017.494 021 198 031 B</p>  <p>b) 111.201 CU A 12x18x2</p>	<p>K:← 040.363 021 105 247 B AS RD ACM 42x62x10</p> <p>K:→ 326.798 025 109 245 AW LD FPM/ACM 75x95x10</p>	









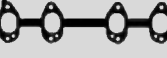





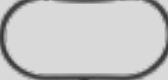





VOLKSWAGEN 				
2E 4 Cyl. 1984 ccm Cyl. 82,5 Ø Corrado 04/1993 → 12/1995 Golf 11/1991 → 04/1999 Golf Cabriolet 07/1993 → 05/1998 Passat 09/1989 → 05/1997 Vento 11/1991 → 09/1998	ES⊕ 917.729 037 198 012 B →1H-PB-140 000 →31-P-250 000 →1H-P-490 000 ES⊕ 625.670 037 198 012 L Mot. 2E 565 665→ ES⊕ 625.630 037 198 012 G 1H-P-490 001→ 1H-PB-140 001→ 31-P-250 001→ →Mot. 2E 565 664 CS* 915.998 037 198 011 E →1H-PB-130 000 →1H-P-480 000 →31-P-200 000 CS* 446.920 037 198 011 G 31-P-200 001→ 1H-P-480 001→ 1H-PB-130 001→	915.591 048 103 383 B 1,75 mm $\frac{+}{-}$ 83 Ø 	ZKS 819.817 050 103 384 (10x) M 11x1,5x96 	758.728 037 103 483 C →31-P-250 000 →1H-PB-140 000 →1H-P-490 000  915.653 051 103 483 E 1H-PB-140 001→ 31-P-250 001→ 1H-P-490 001→ 
9A 4 Cyl. 1984 ccm Cyl. 82,5 Ø Corrado 08/1991 → 12/1995 Golf 09/1989 → 12/1992 Jetta 08/1989 → 07/1992 Passat 08/1988 → 09/1993	ES⊕ 765.229 051 198 012 A CS* 758.761 051 198 011 A 	915.591 048 103 383 B 1,75 mm $\frac{+}{-}$ 83 Ø 	ZKS 819.840 027 103 385 C (10x) M 11x1,5x148 	ZKHS 567.388 027 103 483 D 
ABA 4 Cyl. 1984 ccm Cyl. 82,5 Ø Golf 11/1991 → 08/1997 Golf Cabriolet 07/1993 → 06/2002 Passat 02/1990 → 08/1996 Quantum 08/1990 → 07/2005 Vento 11/1991 → 09/1998	ES⊕ 582.940 1H-P-024 501→	298.760 037 103 383 N 1,65 mm $\frac{+}{-}$ 83,5 Ø 	ZKS 819.817 050 103 384 (10x) M 11x1,5x96 	ZKHS 457.200 026 198 025 C centr. 6,5 mm →1H-P-024 500  915.653 051 103 483 E 1H-P-024 501→ 


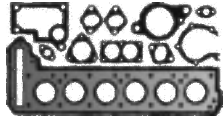
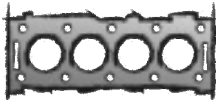

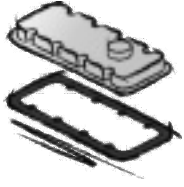

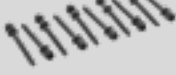





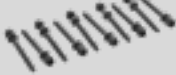


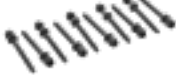


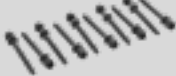


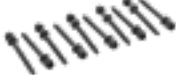

			<p>a) </p> <p>b) </p>	<p>K: </p> <p>N: </p>	
<p>VAS 702.706 FPM →Mot. 2E 565 664</p> <p>VAS 825.042 FPM Mot. 2E 565 665→</p> <p>553.190 026 109 675 FPM →Mot. 2E 565 664 8x</p> <p>701.289 027 109 675 FPM Mot. 2E 565 665→ 8x</p>	<p>815.187 028 129 589 B 4x</p> 	<p>915.297 048 129 717 A</p> 	<p>a) 248.097 028 103 609 A →31-P-200 000 →1H-P-480 000 →1H-PB-130 000</p>  <p>a) 495.620 044 103 609 D 1H-PB-130 001→ 31-P-200 001→ 1H-P-480 001→</p>  <p>b) 878.070 N 906 606 01 M 14x1,5x16</p> <p>b) 115.100 N 013 849.2 CU A 14x20x1,5</p>	<p>K:← 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10</p> <p>K:→ 342.093 068 103 051 P ASW LD FPM 85x105x11</p> <p>K:→ 804.850 028 103 171 K SP LD PTFE/ACM 85</p> <p>K:→ 829.056 068 198 171 ASW LD FPM 85x105x11</p> <p>N:← 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10</p>	
<p>VAS 825.042 FPM 2x</p> <p>701.289 027 109 675 FPM 16x</p>	<p>829.307 027 129 589 B 4x</p> 	<p>625.400 037 129 717 F</p> 	<p>a) 765.236 051 103 609 D</p>  <p>b) 878.070 N 906 606 01 M 14x1,5x16</p> <p>b) 115.100 N 013 849.2 CU A 14x20x1,5</p>	<p>K:← 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10</p> <p>K:→ 342.093 068 103 051 P ASW LD FPM 85x105x11</p> <p>K:→ 804.850 028 103 171 K SP LD PTFE/ACM 85</p> <p>K:→ 829.056 068 198 171 ASW LD FPM 85x105x11</p> <p>N:← 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10</p>	
<p>VAS 825.042 FPM</p> <p>701.289 027 109 675 FPM 8x</p>	<p>815.187 028 129 589 B 4x</p> 	<p>165.210 037 129 717 C</p> 	<p>a) 495.620 044 103 609 D</p>  <p>b) 878.070 N 906 606 01 M 14x1,5x16</p> <p>b) 115.100 N 013 849.2 CU A 14x20x1,5</p>	<p>K:← 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10</p> <p>K:→ 342.093 068 103 051 P ASW LD FPM 85x105x11</p> <p>K:→ 804.850 028 103 171 K SP LD PTFE/ACM 85</p> <p>K:→ 829.056 068 198 171 ASW LD FPM 85x105x11</p> <p>N:← 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10</p>	









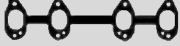


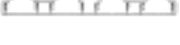




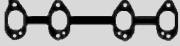



VOLKSWAGEN 				
ABF 4 Cyl. 1984 ccm Cyl. 82,5 Ø Golf 08/1991 → 09/1997 Golf GTI 08/1992 → 08/1997 Passat 01/1994 → 05/1997	ES⊕ 625.620 037 198 012 F →Mot. ABF 031 251 ES⊕ 625.650 037 198 012 J Mot. ABF 031 252→  CS* 446.920 037 198 011 G	915.591 048 103 383 B 1,75 mm $\frac{3}{4}$ 83 Ø →Mot. 031251 627.811 048 103 383 D 1,65 mm $\frac{3}{4}$ 83,5 Ø Mot. 031252→ 	ZKS 819.840 027 103 385 C (10x) M 11x1,5x148 →Mot. ABF 031251  ZKS 057.440 053 103 385 (10x) M 11x1,5x142 Mot. ABF 031252→ 	ZKHS 567.388 027 103 483 D →Mot. ABF 031 251  ZKHS 712.470 051 198 025 Mot. ABF 031 252→  163.500 051 103 483 C Mot. ABF 031 252→  163.510 051 103 484 Mot. ABF 031 252→ 
ADC 4 Cyl. 1984 ccm Cyl. 82,5 Ø Derby 08/2000 → 12/2003 Golf 11/1991 → 08/1997 Polo Classic 08/1999 → 12/2003	ES⊕ 582.940 CS* 446.920 037 198 011 G	298.760 037 103 383 N 1,65 mm $\frac{3}{4}$ 83,5 Ø 	ZKS 819.817 050 103 384 (10x) M 11x1,5x96 	915.653 051 103 483 E 
ADY 4 Cyl. 1984 ccm Cyl. 82,5 Ø Corrado 04/1993 → 12/1995 Golf 11/1991 → 04/1999 Golf Cabriolet 07/1993 → 05/1998 Passat 02/1990 → 05/1997 Sharan 09/1995 → 03/2010 Vento 11/1991 → 09/1998	ES⊕ 625.670 037 198 012 L Mot. ADY 000 779→ CS* 446.920 037 198 011 G	627.811 048 103 383 D 1,65 mm $\frac{3}{4}$ 83,5 Ø 	ZKS 819.817 050 103 384 (10x) M 11x1,5x96 	915.653 051 103 483 E 


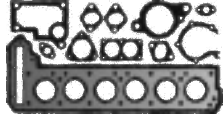
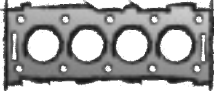



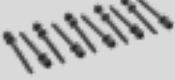


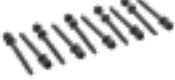
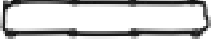


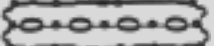
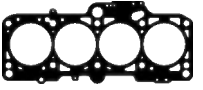
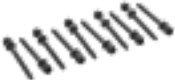

			<p>a) </p> <p>b) </p>	<p>K: </p> <p>N: </p>	
<p>701.289 027 109 675 FPM 16x</p>	<p>829.307 027 129 589 B 4x</p> 	<p>625.400 037 129 717 F</p> 	<p>a) 495.620 044 103 609 D</p>  <p>b) 589.680 059 103 193 M 26x1,5x16</p> <p>b) 878.080 incl. 133.051 059 103 193 M 26x1,5x16</p> <p>b) 133.051 N 043 854.1 CU A 26x31x2</p>	<p>K:← 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10</p> <p>K:→ 342.093 068 103 051 P ASW LD FPM 85x105x11</p> <p>K:→ 804.850 028 103 171 K SP LD PTFE/ACM 85</p> <p>K:→ 829.056 068 198 171 ASW LD FPM 85x105x11</p> <p>N:← 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10</p>	
<p>VAS 825.042 FPM</p> <p>701.289 027 109 675 FPM 8x</p>	<p>625.760 037 253 039 D</p> 	<p>165.210 037 129 717 C</p> 	<p>a) 495.620 044 103 609 D</p>  <p>b) 878.070 N 906 606 01 M 14x1,5x16</p> <p>b) 115.100 N 013 849.2 CU A 14x20x1,5</p>	<p>K:← 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10</p> <p>K:→ 342.093 068 103 051 P ASW LD FPM 85x105x11</p> <p>K:→ 804.850 028 103 171 K SP LD PTFE/ACM 85</p> <p>K:→ 829.056 068 198 171 ASW LD FPM 85x105x11</p> <p>N:← 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10</p>	
<p>VAS 702.706 FPM →Mot. ADY 000 778</p> <p>VAS 825.042 FPM Mot. ADY 000 779→</p> <p>553.190 026 109 675 FPM →Mot. ADY 000 778 8x</p> <p>701.289 027 109 675 FPM Mot. ADY 000 779→ 8x</p>	<p>815.187 028 129 589 B 4x</p> 	<p>915.297 048 129 717 A</p> 	<p>a) 495.620 044 103 609 D</p>  <p>b) 878.070 N 906 606 01 M 14x1,5x16</p> <p>b) 115.100 N 013 849.2 CU A 14x20x1,5</p>	<p>K:← 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10</p> <p>K:→ 342.093 068 103 051 P ASW LD FPM 85x105x11</p> <p>K:→ 804.850 028 103 171 K SP LD PTFE/ACM 85</p> <p>K:→ 829.056 068 198 171 ASW LD FPM 85x105x11</p> <p>N:← 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10</p>	









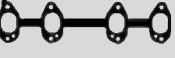




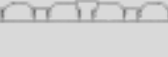
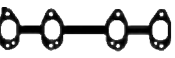
VOLKSWAGEN					
					
AEG 4 Cyl. 1984 ccm Cyl. 82,5 Ø Bora 10/1998 → 12/2013 Golf 07/1998 → 05/2004 New Beetle 01/1998 → 09/2010	ES⊕ 312.660 incl. 915.653 CS* 292.011	235.831 06A 103 383 AN 1,20 mm $\frac{\pm}{\pm}$ 83,5 Ø 	ZKS 804.870 06A 103 384 C (10x) M 10x1,5x120 	325.070 06A 103 483 C  915.653 051 103 483 E 	
AEP AGG AKR 4 Cyl. 1984 ccm Cyl. 82,5 Ø Golf 11/1991 → 04/1999 Golf Cabriolet 07/1993 → 06/2002 Golf Syncro 08/1995 → 04/1999 Passat 02/1990 → 05/1997 Vento 11/1991 → 09/1998	ES⊕ 625.670 037 198 012 L CS* 446.920 037 198 011 G	627.811 048 103 383 D 1,65 mm $\frac{\pm}{\pm}$ 83,5 Ø 	ZKS 819.817 050 103 384 (10x) M 11x1,5x96 	915.653 051 103 483 E 	
ALT 4 Cyl. 1984 ccm Cyl. 82,5 Ø Passat 11/2001 → 05/2005	ES⊕ 504.550 CS* 898.340	744.361 06B 103 383 AF 0,90 mm $\frac{\pm}{\pm}$ 83,4 Ø 	ZKS 057.410 06B 103 385 (10x) M 10x1,5x132 	388.170 06B 103 483 H 	
APK AQY AZH 4 Cyl. 1984 ccm Cyl. 82,5 Ø Bora 10/1998 → 12/2013 Golf 07/1998 → 06/2006 New Beetle 01/1998 → 09/2010	ES⊕ 097.120 ES⊕ 169.410 CS* 292.011	235.831 06A 103 383 AN 1,20 mm $\frac{\pm}{\pm}$ 83,5 Ø 	ZKS 804.870 06A 103 384 C (10x) M 10x1,5x120 	915.653 051 103 483 E 	
ATU AWF AWG 4 Cyl. 1984 ccm Cyl. 82,5 Ø Golf Cabriolet 06/1998 → 06/2002	ES⊕ 582.940	298.760 037 103 383 N 1,65 mm $\frac{\pm}{\pm}$ 83,5 Ø 	ZKS 819.817 050 103 384 (10x) M 11x1,5x96 	915.653 051 103 483 E 	


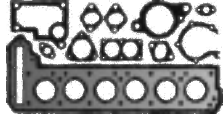
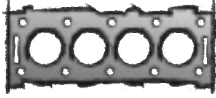

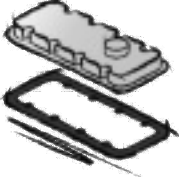

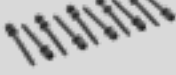

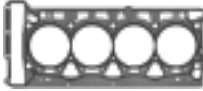

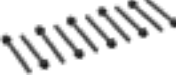
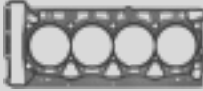

			<p>a) </p> <p>b) </p>	<p>K: </p> <p>N: </p>	
<p>VAS 825.042 FPM 701.289 027 109 675 FPM 8x</p>	<p>133.520 06A 253 039 L </p>	<p>725.400 06A 129 717 D 4x </p>	<p>a) 030.793 Dirko HT</p> <p>b) 567.640 N 908 132 01 M 14x1,5x22</p>	<p>K:← 155.560 038 103 085 E ASW RD PTFE/ACM 35x48x10</p> <p>K:→ 012.370 06A 103 171 A IWD LD PTFE/ACM 85</p> <p>N:← 129.780 038 103 085 C ASW RD PTFE/ACM 32x47x10</p>	
<p>VAS 825.042 FPM 701.289 027 109 675 FPM 8x</p>	<p>815.187 028 129 589 B 4x </p>	<p>915.297 048 129 717 A </p>	<p>a) 495.620 044 103 609 D </p> <p>b) 878.070 N 906 606 01 M 14x1,5x16</p> <p>b) 115.100 N 013 849.2 CU A 14x20x1,5</p>	<p>K:← 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10</p> <p>K:→ 342.093 068 103 051 P ASW LD FPM 85x105x11</p> <p>K:→ 804.850 028 103 171 K SP LD PTFE/ACM 85</p> <p>K:→ 829.056 068 198 171 ASW LD FPM 85x105x11</p> <p>N:← 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10</p>	
<p>VAS 235.620 FPM 724.590 036 109 675 A FPM 20x</p>	<p>744.321 06B 253 039 E </p>	<p>497.230 058 129 717 C 4x </p>	<p>a) 030.793 Dirko HT</p> <p>b) 567.640 N 908 132 01 M 14x1,5x22</p>	<p>K:← 155.560 038 103 085 E ASW RD PTFE/ACM 35x48x10</p> <p>K:→ 012.380 06B 103 171 B IWD LD PTFE/ACM 85</p> <p>N:← 129.780 038 103 085 C ASW RD PTFE/ACM 32x47x10 2x</p>	
<p>VAS 825.042 FPM 701.289 027 109 675 FPM 8x</p>	<p>133.520 06A 253 039 L </p>	<p>165.210 037 129 717 C </p>	<p>a) 030.793 Dirko HT</p> <p>b) 567.640 N 908 132 01 M 14x1,5x22</p>	<p>K:← 155.560 038 103 085 E ASW RD PTFE/ACM 35x48x10</p> <p>K:→ 012.370 06A 103 171 A IWD LD PTFE/ACM 85</p> <p>N:← 129.780 038 103 085 C ASW RD PTFE/ACM 32x47x10</p>	
<p>VAS 825.042 FPM 701.289 027 109 675 FPM 8x</p>	<p>625.760 037 253 039 D </p>	<p>165.210 037 129 717 C </p>	<p>a) 495.620 044 103 609 D </p> <p>b) 878.070 N 906 606 01 M 14x1,5x16</p> <p>b) 115.100 N 013 849.2 CU A 14x20x1,5</p>	<p>K:← 129.780 038 103 085 C ASW RD PTFE/ACM 32x47x10</p> <p>K:→ 804.850 028 103 171 K SP LD PTFE/ACM 85</p> <p>N:← 129.780 038 103 085 C ASW RD PTFE/ACM 32x47x10</p> <p>N:← 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10</p>	









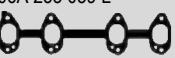







VOLKSWAGEN  Das Original				
ATM AXA 4 Cyl. 1984 ccm Cyl. 82,5 Ø Sharan 09/1995 → 03/2010 T5 11/2003 → 08/2015	ES⊕ 097.120 ES⊕ 442.220 CS* 292.011	235.831 06A 103 383 AN 1,20 mm $\frac{\pm}{\pm}$ 83,5 Ø 	ZKS 804.870 06A 103 384 C (10x) M 10x1,5x120 	325.070 06A 103 483 C 
AXW 4 Cyl. 1984 ccm Cyl. 82,5 Ø Golf 01/2004 → 11/2008 Touran 10/2003 → 01/2007	ES⊕ 718.420 CS* 172.870	149.720 06D 103 383 L 0,90 mm $\frac{\pm}{\pm}$ 83,2 Ø 	ZKS 290.440 06D 103 385 (10x) M 10x1,5x129 	660.280 06D 103 483 D  461.682 EL-Liq 74 ↓
AZJ BDC BGD 4 Cyl. 1984 ccm Cyl. 82,5 Ø Bora 10/1998 → 12/2013 Golf 07/1998 → 06/2006 New Beetle 01/1998 → 09/2010 New Beetle Cabriolet 09/2002 → 10/2010	ES⊕ 312.650 CS* 292.011	235.831 06A 103 383 AN 1,20 mm $\frac{\pm}{\pm}$ 83,5 Ø 	ZKS 804.870 06A 103 384 C (10x) M 10x1,5x120 	325.070 06A 103 483 C 
AZM BFF BNL 4 Cyl. 1984 ccm Cyl. 82,5 Ø Passat 11/2000 → 05/2005	ES⊕ 497.760 CS* 292.011	235.831 06A 103 383 AN 1,20 mm $\frac{\pm}{\pm}$ 83,5 Ø 	ZKS 804.870 06A 103 384 C (10x) M 10x1,5x120 	915.653 051 103 483 E 
BEH 4 Cyl. 1984 ccm Cyl. 82,5 Ø Golf 02/2002 → 06/2006	CS* 292.011	235.831 06A 103 383 AN 1,20 mm $\frac{\pm}{\pm}$ 83,5 Ø 	ZKS 804.870 06A 103 384 C (10x) M 10x1,5x120 	325.070 06A 103 483 C 
BEJ BER BHP 4 Cyl. 1984 ccm Cyl. 82,5 Ø Bora 10/1998 → 12/2014 Golf 07/1998 → 12/2010 New Beetle 01/1998 → 09/2010	CS* 292.011	235.831 06A 103 383 AN 1,20 mm $\frac{\pm}{\pm}$ 83,5 Ø 	ZKS 804.870 06A 103 384 C (10x) M 10x1,5x120 	325.070 06A 103 483 C 


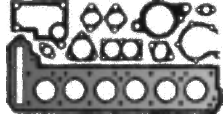
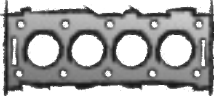




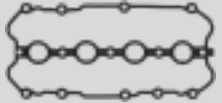

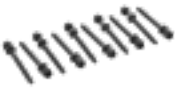

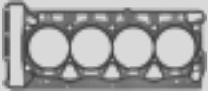


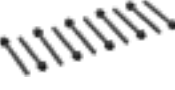
			<p>a) </p> <p>b) </p>	<p>K: </p> <p>N: </p>	
<p>VAS 825.042 FPM</p> <p>701.289 027 109 675 FPM 8x</p>	<p>133.520 06A 253 039 L</p> 	<p>165.210 037 129 717 C</p> 	<p>a) 030.793 Dirko HT</p> <p>b) 567.640 N 908 132 01 M 14x1,5x22</p>	<p>K:← 155.560 038 103 085 E ASW RD PTFE/ACM 35x48x10</p> <p>K:→ 012.370 06A 103 171 A IWD LD PTFE/ACM 85</p> <p>N:← 129.780 038 103 085 C ASW RD PTFE/ACM 32x47x10</p>	
<p>VAS 235.610 FPM</p> <p>724.590 036 109 675 A FPM 16x</p>	<p>744.321 06B 253 039 E</p> 	<p>655.860 06D 129 717 D</p> 	<p>a) 030.793 Dirko HT</p> <p>b) 567.640 N 908 132 01 M 14x1,5x22</p>	<p>K:← 155.560 038 103 085 E ASW RD PTFE/ACM 35x48x10</p> <p>K:→ 012.380 06B 103 171 B IWD LD PTFE/ACM 85</p> <p>N:← 129.780 038 103 085 C ASW RD PTFE/ACM 32x47x10</p>	
<p>VAS 825.042 FPM</p> <p>701.289 027 109 675 FPM 8x</p>	<p>133.520 06A 253 039 L</p> 	<p>475.931 06A 133 398 F 4x</p> 	<p>a) 030.793 Dirko HT</p> <p>b) 567.640 N 908 132 01 M 14x1,5x22</p>	<p>K:← 155.560 038 103 085 E ASW RD PTFE/ACM 35x48x10</p> <p>K:→ 012.370 06A 103 171 A IWD LD PTFE/ACM 85</p> <p>N:← 129.780 038 103 085 C ASW RD PTFE/ACM 32x47x10</p>	
<p>VAS 825.042 FPM</p> <p>701.289 027 109 675 FPM 8x</p>	<p>625.760 037 253 039 D</p> 	<p>497.740 06B 129 717 A 4x</p> 	<p>a) 030.793 Dirko HT</p> <p>b) 567.640 N 908 132 01 M 14x1,5x22</p>	<p>K:← 155.560 038 103 085 E ASW RD PTFE/ACM 35x48x10</p> <p>K:→ 012.370 06A 103 171 A IWD LD PTFE/ACM 85</p> <p>N:← 129.780 038 103 085 C ASW RD PTFE/ACM 32x47x10</p>	
<p>VAS 825.042 FPM</p> <p>701.289 027 109 675 FPM 8x</p>	<p>133.520 06A 253 039 L</p> 	<p>475.931 06A 133 398 F 4x</p> 	<p>a) 030.793 Dirko HT</p> <p>b) 567.640 N 908 132 01 M 14x1,5x22</p>	<p>K:← 155.560 038 103 085 E ASW RD PTFE/ACM 35x48x10</p> <p>K:→ 012.370 06A 103 171 A IWD LD PTFE/ACM 85</p> <p>N:← 129.780 038 103 085 C ASW RD PTFE/ACM 32x47x10</p>	
<p>VAS 825.042 FPM</p> <p>701.289 027 109 675 FPM 8x</p>	<p>133.520 06A 253 039 L</p> 	<p>725.400 06A 129 717 D 4x</p> 	<p>a) 030.793 Dirko HT</p> <p>b) 567.640 N 908 132 01 M 14x1,5x22</p>	<p>K:← 155.560 038 103 085 E ASW RD PTFE/ACM 35x48x10</p> <p>K:→ 012.370 06A 103 171 A IWD LD PTFE/ACM 85</p> <p>N:← 129.780 038 103 085 C ASW RD PTFE/ACM 32x47x10</p>	










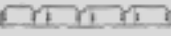








VOLKSWAGEN					
					
AVH BBX 4 Cyl. 1984 ccm Cyl. 82,5 Ø Bora 10/1998 → 12/2014 Golf 07/1998 → 12/2010 Jetta 05/2005 → 10/2010 New Beetle 01/1998 → 09/2010 New Beetle Cabriolet 09/2002 → 10/2010 Polo 09/2002 →	AZG BEV ES⊕ 097.120 ES⊕ 538.240 CS* 292.011	235.831 06A 103 383 AN 1,20 mm $\frac{1}{2}$ 83,5 Ø 	ZKS 804.870 06A 103 384 C (10x) M 10x1,5x120 	325.070 06A 103 483 C 	
BHY 4 Cyl. 1984 ccm Cyl. 82,5 Ø Golf 01/2005 → 11/2008 Jetta 05/2005 → 10/2010	ES⊕ 246.040	235.831 06A 103 383 AN 1,20 mm $\frac{1}{2}$ 83,5 Ø 	ZKS 804.870 06A 103 384 C (10x) M 10x1,5x120 	325.070 06A 103 483 C 	
BLR BLY BVY 4 Cyl. 1984 ccm Cyl. 82,5 Ø EOS 03/2006 → 05/2008 Golf 01/2004 → 11/2008 Golf plus 05/2005 → 06/2008 Jetta 08/2005 → 10/2010 Passat 03/2005 → 11/2010 Touran 10/2003 → 01/2007	BLX BVX BVZ ES⊕ 718.430 CS* 172.870	149.720 06D 103 383 L 0,90 mm $\frac{1}{2}$ 83,2 Ø 	ZKS 290.440 06D 103 385 (10x) M 10x1,5x129 	502.990 06D 103 483 E  461.682 EL-Liq 74 ↓	
BSX 4 Cyl. 1984 ccm Cyl. 82,5 Ø Caddy 04/2006 → 05/2015 Touran 02/2006 → 05/2009	CS* 292.011	354.670 06G 103 383 A 1,20 mm $\frac{1}{2}$ 83,5 Ø 	ZKS 804.870 06A 103 384 C (10x) M 10x1,5x120 	325.070 06A 103 483 C 	


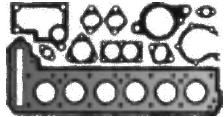
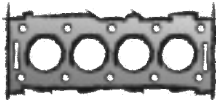

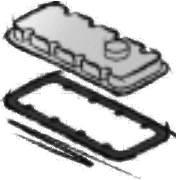
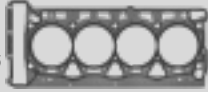

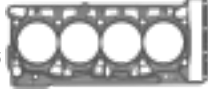
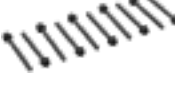

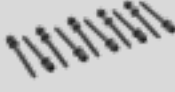

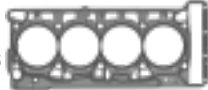
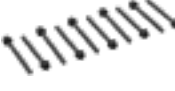
			<p>a) </p> <p>b) </p>	<p>K: </p> <p>N: </p>	
<p>VAS 825.042 FPM 701.289 027 109 675 FPM 8x</p>	<p>133.520 06A 253 039 L </p>	<p>165.210 037 129 717 C </p>	<p>a) 030.793 Dirko HT</p> <p>b) 567.640 N 908 132 01 M 14x1,5x22</p>	<p>K:← 155.560 038 103 085 E ASW RD PTFE/ACM 35x48x10</p> <p>K:→ 012.370 06A 103 171 A IWD LD PTFE/ACM 85</p> <p>N:← 129.780 038 103 085 C ASW RD PTFE/ACM 32x47x10</p>	
<p>VAS 825.042 FPM 701.289 027 109 675 FPM 8x</p>	<p>133.520 06A 253 039 L </p>	<p>725.400 06A 129 717 D 4x </p>	<p>a) 030.793 Dirko HT</p> <p>b) 567.640 N 908 132 01 M 14x1,5x22</p>	<p>K:← 155.560 038 103 085 E ASW RD PTFE/ACM 35x48x10</p> <p>K:→ 012.370 06A 103 171 A IWD LD PTFE/ACM 85</p> <p>N:← 129.780 038 103 085 C ASW RD PTFE/ACM 32x47x10</p>	
<p>VAS 235.610 FPM 724.590 036 109 675 A FPM 16x</p>	<p>744.321 06B 253 039 E </p>	<p>655.860 06D 129 717 D </p>	<p>a) 030.793 Dirko HT</p> <p>b) 567.640 N 908 132 01 M 14x1,5x22</p>	<p>K:← 155.560 038 103 085 E ASW RD PTFE/ACM 35x48x10</p> <p>K:→ 012.380 06B 103 171 B IWD LD PTFE/ACM 85</p> <p>N:← 129.780 038 103 085 C ASW RD PTFE/ACM 32x47x10</p>	
<p>VAS 825.042 FPM 701.289 027 109 675 FPM 8x</p>	<p>133.520 06A 253 039 L </p>		<p>a) 030.793 Dirko HT</p> <p>b) 567.640 N 908 132 01 M 14x1,5x22</p>	<p>K:← 155.560 038 103 085 E ASW RD PTFE/ACM 35x48x10</p> <p>K:→ 012.370 06A 103 171 A IWD LD PTFE/ACM 85</p> <p>N:← 129.780 038 103 085 C ASW RD PTFE/ACM 32x47x10</p>	










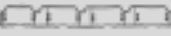









VOLKSWAGEN 				
CBPA 4 Cyl. 1984 ccm Cyl. 82,5 Ø Bora 10/1998 → 12/2014 Golf 01/2007 → 07/2014 Jetta 06/2010 → 12/2017	ES⊕ 521.680	235.831 06A 103 383 AN 1,20 mm $\frac{2}{3}$ 83,5 Ø 	ZKS 804.870 06A 103 384 C (10x) M 10x1,5x120 	325.070 06A 103 483 C 
CBFA CCTA CCZA 4 Cyl. 1984 ccm Cyl. 82,5 Ø Beetle 04/2011 → 07/2016 CC 11/2011 → 12/2016 EOS 03/2006 → 08/2015 Golf 06/2007 → 02/2014 Golf GTI 10/2004 → 02/2009 Jetta 10/2005 → Passat 07/2005 → 11/2010 Passat CC 06/2008 → 01/2012 Sharan 12/2010 → 11/2015 Tiguan 09/2007 → 07/2018	ES⊕ 244.891 CS* 903.201 incl. 718.600	685.662 06H 103 383 AF 0,90 mm $\frac{2}{3}$ 83,3 Ø 	ZKS 325.930 06D 103 385 D (10x) M 10x1,5x117 →10/2013  ZKS 323.300 WHT 005 305 (10x) M10x1,5x115 10/2013→ 	461.682 EL-Liq 74
CAWA CAWB CCTB CCZB CCZC CCZD 4 Cyl. 1984 ccm Cyl. 82,5 Ø CC 11/2011 → 12/2016 EOS 03/2006 → 08/2015 Golf 06/2007 → 11/2012 Golf Cabriolet 05/2012 → 05/2016 Golf GTI 10/2004 → 02/2009 Jetta 10/2005 → 10/2010 Passat 07/2005 → 12/2015 Passat Alltrack 01/2012 → 12/2014 Passat CC 06/2008 → 01/2012 Scirocco 05/2008 → 11/2017 Tiguan 09/2007 → 07/2018	ES⊕ 244.891 CS* 903.201 incl. 718.600	685.662 06H 103 383 AF 0,90 mm $\frac{2}{3}$ 83,3 Ø 	ZKS 325.930 06D 103 385 D (10x) M 10x1,5x117 	461.682 EL-Liq 74


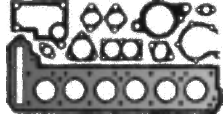
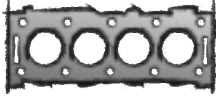

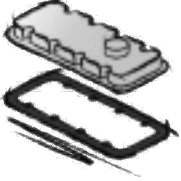
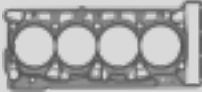
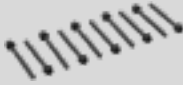
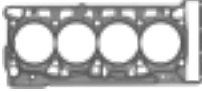
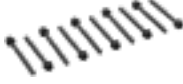
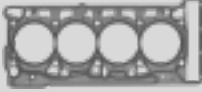
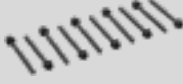
			<p>a) </p> <p>b) </p>	<p>K: </p> <p>N: </p>	
<p>VAS 825.042 FPM 701.289 027 109 675 FPM 8x</p>	<p>133.520 06A 253 039 L </p>	<p>459.040 06G 129 717 A 4x </p>	<p>a) 030.793 Dirko HT</p> <p>b) 567.640 N 908 132 01 M 14x1,5x22</p>	<p>K:← 155.560 038 103 085 E ASW RD PTFE/ACM 35x48x10</p> <p>K:→ 012.370 06A 103 171 A IWD LD PTFE/ACM 85</p> <p>N:← 129.780 038 103 085 C ASW RD PTFE/ACM 32x47x10</p>	
<p>VAS 235.610 FPM 724.590 036 109 675 A FPM 16x</p>	<p>150.860 06F 253 039 F </p>	<p>655.840 06F 129 717 D </p>	<p>a) 030.793 Dirko HT</p> <p>b) 567.640 N 908 132 01 M 14x1,5x22</p> <p>b) 858.050 M 14x1,5x15</p> <p>b) 591.840 N 013 815.8 Metal C 14x20x2</p>	<p>K:← 248.300 06L 103 085 B ASW RD PTFE/ACM 45x60x8</p> <p>K:→ 798.660 06K 103 171 G SP LD PTFE/ACM</p>	<p>TLS 261.160 </p>
<p>VAS 235.610 FPM 724.590 036 109 675 A FPM 16x</p>	<p>150.860 06F 253 039 F </p>	<p>655.840 06F 129 717 D </p>	<p>a) 030.793 Dirko HT</p> <p>b) 567.640 N 908 132 01 M 14x1,5x22</p> <p>b) 858.050 M 14x1,5x15</p> <p>b) 591.840 N 013 815.8 Metal C 14x20x2</p>	<p>K:← 248.300 06L 103 085 B ASW RD PTFE/ACM 45x60x8</p> <p>K:→ 798.660 06K 103 171 G SP LD PTFE/ACM</p>	<p>TLS 261.160 </p>









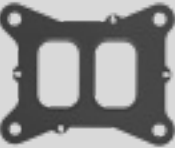
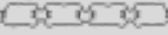






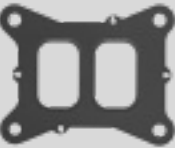



VOLKSWAGEN					
					
AXX BWA CDLA CDLF CDLJ CRZA	BPY BYD CDLC CDLG CDLK	ES⊕ 718.440 CS* 178.580	376.843 06F 103 383 J 0,90 mm $\frac{+}{-}$ 83,3 \varnothing 	ZKS 325.930 06D 103 385 D (10x) M 10x1,5x117 	497.240 06F 103 483 D  461.682 EL-Liq 74 ↓
EOS 03/2006 → 08/2015 Golf 06/2007 → 11/2013 Golf Cabriolet 01/2013 → 05/2016 Golf GTI 10/2004 → 02/2009 Jetta 10/2005 → 10/2010 Passat 07/2005 → 11/2010 Polo 08/2013 → 05/2014 Scirocco 11/2009 → 11/2017					
CFEA 4 Cyl. 1984 ccm Cyl. 82,5 \varnothing		CS* 292.011	354.670 06G 103 383 A 1,20 mm $\frac{+}{-}$ 83,5 \varnothing 	ZKS 804.870 06A 103 384 C (10x) M 10x1,5x120 	325.070 06A 103 483 C 
Bora 10/1998 → 12/2014 Golf 06/2008 → 06/2014 Polo 09/2002 →					
CFPA 4 Cyl. 1984 ccm Cyl. 82,5 \varnothing		ES⊕ 244.891 CS* 903.201 incl. 718.600	685.662 06H 103 383 AF 0,90 mm $\frac{+}{-}$ 83,3 \varnothing 	ZKS 325.930 06D 103 385 D (10x) M 10x1,5x117 	461.682 EL-Liq 74
Amarok 12/2010 → 10/2016					
CHHA CHHB 4 Cyl. 1984 ccm Cyl. 82,5 \varnothing		ES⊕ 313.201 CS 798.670	008.040 06K 103 383 K 0,90 mm $\frac{+}{-}$ 83,3 \varnothing 12/2013 → 	ZKS 323.300 WHT 005 305 (10x) M10x1,5x115 	461.682 EL-Liq 74
Golf 04/2013 → Passat 08/2014 → Passat Alltrack 07/2015 → Tiguan 06/2016 →					


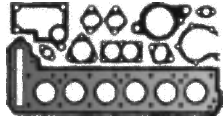
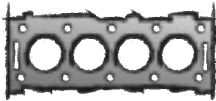

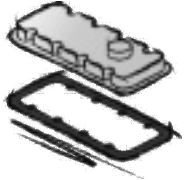
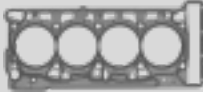
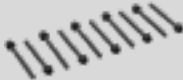
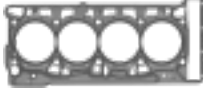
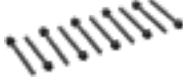
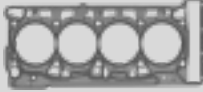
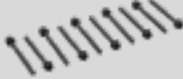
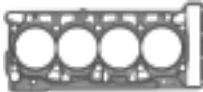
			<p>a) </p> <p>b) </p>	<p>K: </p> <p>N: </p>	
<p>VAS 235.610 FPM 724.590 036 109 675 A FPM 16x</p>	<p>150.860 06F 253 039 F </p>	<p>655.840 06F 129 717 D </p>	<p>a) 030.793 Dirko HT</p> <p>b) 567.640 N 908 132 01 M 14x1,5x22</p>	<p>K:← 155.560 038 103 085 E ASW RD PTFE/ACM 35x48x10</p> <p>K:→ 012.370 06A 103 171 A IWD LD PTFE/ACM 85</p> <p>N:← 129.780 038 103 085 C ASW RD PTFE/ACM 32x47x10</p>	
<p>VAS 825.042 FPM 701.289 027 109 675 FPM 8x</p>	<p>133.520 06A 253 039 L </p>	<p>725.400 06A 129 717 D 4x </p>	<p>a) 030.793 Dirko HT</p> <p>b) 567.640 N 908 132 01 M 14x1,5x22</p>	<p>K:← 155.560 038 103 085 E ASW RD PTFE/ACM 35x48x10</p> <p>K:→ 012.370 06A 103 171 A IWD LD PTFE/ACM 85</p> <p>N:← 129.780 038 103 085 C ASW RD PTFE/ACM 32x47x10</p>	
<p>VAS 235.610 FPM 724.590 036 109 675 A FPM 16x</p>	<p>150.860 06F 253 039 F </p>	<p>655.840 06F 129 717 D </p>	<p>a) 030.793 Dirko HT</p> <p>b) 567.640 N 908 132 01 M 14x1,5x22</p> <p>b) 858.050 M 14x1,5x15</p> <p>b) 591.840 N 013 815.8 Metal C 14x20x2</p>	<p>K:← 248.300 06L 103 085 B ASW RD PTFE/ACM 45x60x8</p> <p>K:→ 798.660 06K 103 171 G SP LD PTFE/ACM</p>	
<p>VAS 235.610 FPM 724.590 036 109 675 A FPM 16x</p>	<p>691.780 06L 253 039 </p>	<p>297.590 06K 129 717 A </p>	<p>a) 030.793 Dirko HT ↑</p> <p>a) 398.260 06K 103 649 </p> <p>b) 588.690 06L 103 801</p>	<p>K:← 248.300 06L 103 085 B ASW RD PTFE/ACM 45x60x8</p> <p>K:→ 798.660 06K 103 171 G SP LD PTFE/ACM</p>	<p>TLS 793.230 </p>









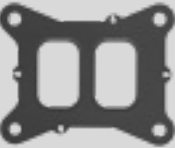
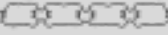


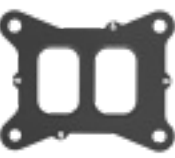



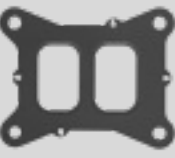

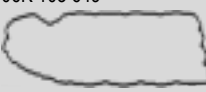



VOLKSWAGEN 				
CJKA CJKB 4 Cyl. 1984 ccm Cyl. 82,5 Ø T5 05/2011 → 08/2015 T6 04/2015 → 07/2019	ES⊕ 244.891	685.662 06H 103 383 AF 0,90 mm $\frac{\pm}{\pm}$ 83,3 Ø 	ZKS 325.930 06D 103 385 D (10x) M 10x1,5x117 	461.682 EL-Liq 74
CJXA CJXB CJXC CJXD CJXE CJXG CJXH CNTA CNTC CYFB DJHA DJHB DJHC DJJA DLBA 4 Cyl. 1984 ccm Cyl. 82,5 Ø Arteon 04/2017 → Golf 04/2013 → Passat 05/2015 → Passat Alltrack 11/2018 →	ES⊕ 313.201 CS 798.670	008.040 06K 103 383 K 0,90 mm $\frac{\pm}{\pm}$ 83,3 Ø 	ZKS 323.300 WHT 005 305 (10x) M10x1,5x115 	461.682 EL-Liq 74
CKJA 4 Cyl. 1984 ccm Cyl. 82,5 Ø Jetta 06/2010 → 12/2017	ES⊕ 521.680	235.831 06A 103 383 AN 1,20 mm $\frac{\pm}{\pm}$ 83,5 Ø 	ZKS 804.870 06A 103 384 C (10x) M 10x1,5x120 	325.070 06A 103 483 C 
CPLA CPPA 4 Cyl. 1984 ccm Cyl. 82,5 Ø Beetle 12/2012 → 07/2019 Jetta 12/2012 → 12/2017	ES⊕ 313.201	008.040 06K 103 383 K 0,90 mm $\frac{\pm}{\pm}$ 83,3 Ø 12/2013→ 	ZKS 323.300 WHT 005 305 (10x) M10x1,5x115 	461.682 EL-Liq 74


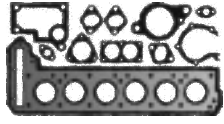
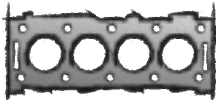

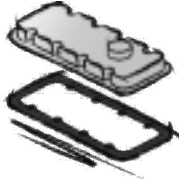
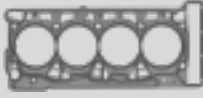
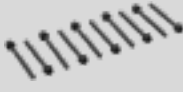
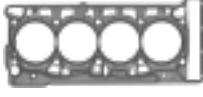
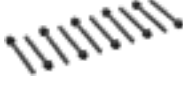
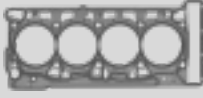
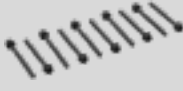
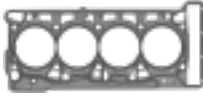
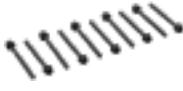
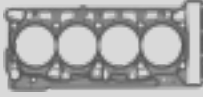
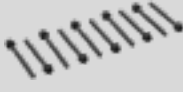
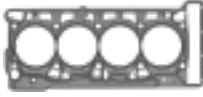
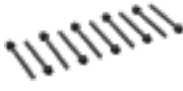
			<p>a) </p> <p>b) </p>	<p>K: </p> <p>N: </p>	
<p>VAS 235.610 FPM 724.590 036 109 675 A FPM 16x</p>	<p>150.860 06F 253 039 F </p>	<p>655.840 06F 129 717 D </p>	<p>a) 030.793 Dirko HT</p> <p>b) 858.050 M 14x1,5x15</p> <p>b) 591.840 N 013 815.8 Metal C 14x20x2</p>	<p>K:← 248.300 06L 103 085 B ASW RD PTFE/ACM 45x60x8</p>	
<p>VAS 235.610 FPM 724.590 036 109 675 A FPM 16x</p>	<p>691.780 06L 253 039 </p>	<p>297.590 06K 129 717 A </p>	<p>a) 030.793 Dirko HT ↑</p> <p>a) 398.260 06K 103 649 </p> <p>b) 588.690 06L 103 801</p>	<p>K:← 248.300 06L 103 085 B ASW RD PTFE/ACM 45x60x8</p> <p>K:→ 798.660 06K 103 171 G SP LD PTFE/ACM</p>	<p>TLS 793.230 </p>
<p>VAS 825.042 FPM 701.289 027 109 675 FPM 8x</p>	<p>133.520 06A 253 039 L </p>	<p>459.040 06G 129 717 A 4x </p>	<p>a) 030.793 Dirko HT</p>	<p>K:← 155.560 038 103 085 E ASW RD PTFE/ACM 35x48x10</p> <p>K:→ 012.370 06A 103 171 A IWD LD PTFE/ACM 85</p> <p>N:← 129.780 038 103 085 C ASW RD PTFE/ACM 32x47x10</p>	
<p>724.590 036 109 675 A FPM E 8x 797.560 06L 109 675 C FPM A 8x</p>	<p>691.780 06L 253 039 </p>	<p>297.590 06K 129 717 A </p>	<p>a) 030.793 Dirko HT</p> <p>b) 858.050 M 14x1,5x15</p> <p>b) 591.840 N 013 815.8 Metal C 14x20x2</p> <p>b) 813.036 N 013 815.6 CU C 14x20x2</p>	<p>K:← 248.300 06L 103 085 B ASW RD PTFE/ACM 45x60x8</p>	<p>TLS 793.230 </p>









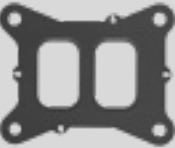
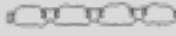







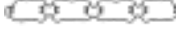

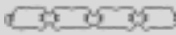
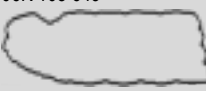




VOLKSWAGEN 				
CULA CULC 4 Cyl. 1984 ccm Cyl. 82,5 Ø Beetle 12/2014 → 09/2018 Golf Cabriolet 11/2013 → 05/2016 Scirocco 11/2013 → 11/2017	ES⊕ 313.201 CS 798.670	008.040 06K 103 383 K 0,90 mm $\frac{+}{-}$ 83,3 Ø 	ZKS 323.300 WHT 005 305 (10x) M10x1,5x115 	461.682 EL-Liq 74
CXCA CXCB 4 Cyl. 1984 ccm Cyl. 82,5 Ø Golf 04/2013 →	ES⊕ 313.201 CS 798.670 →07/2017	008.040 06K 103 383 K 0,90 mm $\frac{+}{-}$ 83,3 Ø 	ZKS 323.300 WHT 005 305 (10x) M10x1,5x115 	461.682 EL-Liq 74
CXDA 4 Cyl. 1984 ccm Cyl. 82,5 Ø Atlas 12/2017 → Golf 04/2013 → Passat 08/2014 → Tiguan 07/2017 →	ES⊕ 313.201 CS 798.670 Golf 5G1 →07/2017 Passat 3G2/3G5	008.040 06K 103 383 K 0,90 mm $\frac{+}{-}$ 83,3 Ø 	ZKS 323.300 WHT 005 305 (10x) M10x1,5x115 	461.682 EL-Liq 74


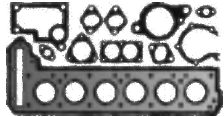
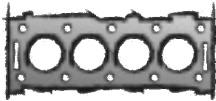

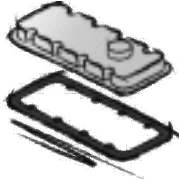
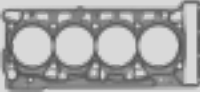
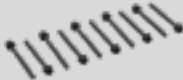
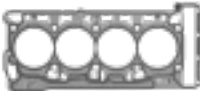

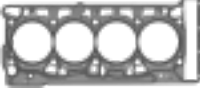
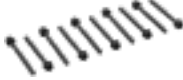
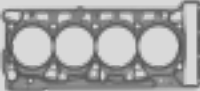
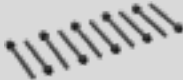
			<p>a) </p> <p>b) </p>	<p>K: </p> <p>N: </p>	
<p>VAS 235.610 FPM 724.590 036 109 675 A FPM 16x</p>	<p>691.780 06L 253 039</p> 	<p>297.590 06K 129 717 A</p> 	<p>a) 030.793 Dirko HT ↑ a) 398.260 06K 103 649</p>  <p>b) 858.050 M 14x1,5x15 b) 591.840 N 013 815.8 Metal C 14x20x2 b) 813.036 N 013 815.6 CU C 14x20x2</p>	<p>K:← 248.300 06L 103 085 B ASW RD PTFE/ACM 45x60x8 K:→ 798.660 06K 103 171 G SP LD PTFE/ACM</p>	<p>TLS 793.230</p> 
<p>VAS 235.610 FPM 724.590 036 109 675 A FPM 16x</p>	<p>691.780 06L 253 039</p> 	<p>297.590 06K 129 717 A</p> 	<p>a) 030.793 Dirko HT ↑ a) 981.270 06K 103 649 H 07/2017→ a) 398.260 06K 103 649 →07/2017</p>  <p>b) 588.690 06L 103 801</p>	<p>K:← 248.300 06L 103 085 B ASW RD PTFE/ACM 45x60x8 K:→ 798.660 06K 103 171 G SP LD PTFE/ACM</p>	<p>TLS 793.230</p> 
<p>VAS 235.610 FPM 724.590 036 109 675 A FPM 16x</p>	<p>691.780 06L 253 039</p> 	<p>297.590 06K 129 717 A</p> 	<p>a) 030.793 Dirko HT ↑ a) 981.270 06K 103 649 H Teramont CA1 Golf 5G1 07/2017→ a) 398.260 06K 103 649 Golf 5G1 Passat 3G2/3G5 →07/2017</p>  <p>b) 588.690 06L 103 801 b) 858.050 M 14x1,5x15 b) 591.840 N 013 815.8 Metal C 14x20x2</p>	<p>K:← 248.300 06L 103 085 B ASW RD PTFE/ACM 45x60x8 K:→ 798.660 06K 103 171 G SP LD PTFE/ACM</p>	<p>TLS 793.230</p> 









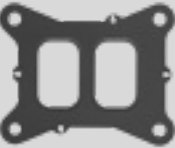
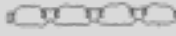


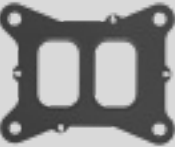





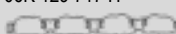

VOLKSWAGEN					
					
CXDB 4 Cyl. 1984 ccm Cyl. 82,5 Ø Golf 04/2013 → Jetta 12/2018 →	ES⊕ 313.201 CS 798.670 →07/2017	008.040 06K 103 383 K 0,90 mm $\frac{3}{8}$ 83,3 Ø 	ZKS 323.300 WHT 005 305 (10x) M10x1,5x115 	461.682 EL-Liq 74	
CYRC DMFA DNEA 4 Cyl. 1984 ccm Cyl. 82,5 Ø Touareg 05/2018 →	ES⊕ 770.530 CS* 877.300	008.040 06K 103 383 K 0,90 mm $\frac{3}{8}$ 83,3 Ø 	ZKS 323.300 WHT 005 305 (10x) M10x1,5x115 	461.682 EL-Liq 74	
CZPA CZPB CZPC DKZA DKZC DRFA 4 Cyl. 1984 ccm Cyl. 82,5 Ø Arteon 05/2017 → Passat 11/2018 → Polo 11/2017 → Tiguan 01/2016 → T-Roc 07/2017 →	ES⊕ 503.950 CS 798.670	008.040 06K 103 383 K 0,90 mm $\frac{3}{8}$ 83,3 Ø 	ZKS 323.300 WHT 005 305 (10x) M10x1,5x115 	461.682 EL-Liq 74	
DCGA 4 Cyl. 1984 ccm Cyl. 82,5 Ø Atlas 07/2017 →		008.040 06K 103 383 K 0,90 mm $\frac{3}{8}$ 83,3 Ø 		461.682 EL-Liq 74	


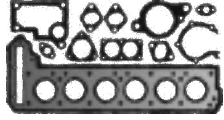
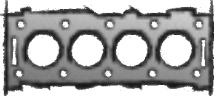



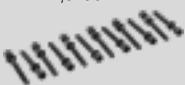

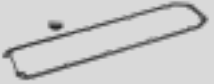

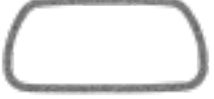






			<p>a) </p> <p>b) </p>	<p>K: </p> <p>N: </p>	
<p>VAS 235.610 FPM 724.590 036 109 675 A FPM 16x</p>	<p>691.780 06L 253 039</p> 	<p>297.590 06K 129 717 A</p> 	<p>a) 030.793 Dirko HT ↑</p> <p>a) 981.270 06K 103 649 H 07/2017→</p> <p>a) 398.260 06K 103 649 →07/2017</p>  <p>b) 588.690 06L 103 801</p> <p>b) 858.050 M 14x1,5x15</p> <p>b) 591.840 N 013 815.8 Metal C 14x20x2</p>	<p>K:← 248.300 06L 103 085 B ASW RD PTFE/ACM 45x60x8</p> <p>K:→ 798.660 06K 103 171 G SP LD PTFE/ACM</p>	<p>TLS 793.230</p> 
<p>724.590 036 109 675 A FPM E 8x</p> <p>797.560 06L 109 675 C FPM A 8x</p>	<p>691.780 06L 253 039</p> 	<p>297.590 06K 129 717 A</p> 	<p>a) 030.793 Dirko HT ↑</p> <p>a) 478.650 06L 103 649 R</p>  <p>b) 588.690 06L 103 801</p>	<p>K:← 248.300 06L 103 085 B ASW RD PTFE/ACM 45x60x8</p> <p>K:→ 798.660 06K 103 171 G SP LD PTFE/ACM</p>	<p>TLS 878.330</p> 
<p>724.590 036 109 675 A FPM E 8x</p> <p>797.560 06L 109 675 C FPM A 8x</p>	<p>691.780 06L 253 039</p> 	<p>822.390 06K 129 717 K</p> 	<p>a) 030.793 Dirko HT ↑</p> <p>a) 398.260 06K 103 649</p>  <p>b) 588.690 06L 103 801</p>	<p>K:← 248.300 06L 103 085 B ASW RD PTFE/ACM 45x60x8</p> <p>K:→ 798.660 06K 103 171 G SP LD PTFE/ACM</p>	<p>TLS 793.230</p> 
	<p>691.780 06L 253 039</p> 	<p>297.590 06K 129 717 A</p> 	<p>a) 030.793 Dirko HT</p>	<p>K:← 248.300 06L 103 085 B ASW RD PTFE/ACM 45x60x8</p>	



















VOLKSWAGEN 				
DDSA 4 Cyl. 1984 ccm Cyl. 82,5 Ø Beetle 07/2017 → 07/2019 Passat 07/2017 →	ES⊕ 497.040	008.040 06K 103 383 K 0,90 mm $\frac{3}{8}$ 83,3 Ø 	ZKS 323.300 WHT 005 305 (10x) M10x1,5x115 	461.682 EL-Liq 74
DEDA 4 Cyl. 1984 ccm Cyl. 82,5 Ø Sharan 05/2015 →	ES⊕ 313.201 CS 798.670	008.040 06K 103 383 K 0,90 mm $\frac{3}{8}$ 83,3 Ø 	ZKS 323.300 WHT 005 305 (10x) M10x1,5x115 	461.682 EL-Liq 74
DFKA 4 Cyl. 1984 ccm Cyl. 82,5 Ø Touareg 11/2020 →		008.040 06K 103 383 K 0,90 mm $\frac{3}{8}$ 83,3 Ø 	ZKS 323.300 WHT 005 305 (10x) M10x1,5x115 	461.682 EL-Liq 74
DKFA 4 Cyl. 1984 ccm Cyl. 82,5 Ø Golf 09/2018 → Jetta 12/2018 →		008.040 06K 103 383 K 0,90 mm $\frac{3}{8}$ 83,3 Ø 	ZKS 323.300 WHT 005 305 (10x) M10x1,5x115 	461.682 EL-Liq 74
DKTA DKTB 4 Cyl. 1984 ccm Cyl. 82,5 Ø Golf 03/2017 → Tiguan 09/2018 → 07/2020	ES⊕ 770.530 CS 798.670	008.040 06K 103 383 K 0,90 mm $\frac{3}{8}$ 83,3 Ø 	ZKS 323.300 WHT 005 305 (10x) M10x1,5x115 	461.682 EL-Liq 74
DNJA 4 Cyl. 1984 ccm Cyl. 82,5 Ø Tiguan 07/2017 →		008.040 06K 103 383 K 0,90 mm $\frac{3}{8}$ 83,3 Ø 	ZKS 323.300 WHT 005 305 (10x) M10x1,5x115 	461.682 EL-Liq 74


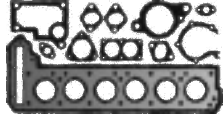
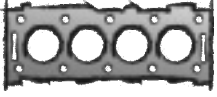



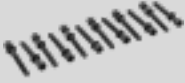

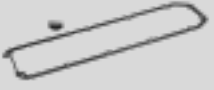




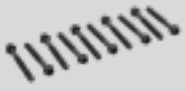


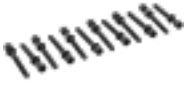

			<p>a) </p> <p>b) </p>	<p>K: </p> <p>N: </p>	
<p>724.590 036 109 675 A FPM E 8x</p> <p>797.560 06L 109 675 C FPM A 8x</p>	<p>691.780 06L 253 039</p> 	<p>948.030 06K 129 717 H</p> 	<p>a) 030.793 Dirko HT ↑</p> <p>a) 981.270 06K 103 649 H</p> <p>b) 588.690 06L 103 801</p> <p>b) 858.050 M 14x1,5x15</p> <p>b) 591.840 N 013 815.8 Metal C 14x20x2</p>	<p>K:← 248.300 06L 103 085 B ASW RD PTFE/ACM 45x60x8</p>	<p>TLS 878.330</p> 
<p>VAS 235.610 FPM</p> <p>724.590 036 109 675 A FPM 16x</p>	<p>691.780 06L 253 039</p> 	<p>297.590 06K 129 717 A</p> 	<p>a) 030.793 Dirko HT ↑</p> <p>a) 398.260 06K 103 649</p>  <p>b) 588.690 06L 103 801</p>	<p>K:← 248.300 06L 103 085 B ASW RD PTFE/ACM 45x60x8</p> <p>K:→ 798.660 06K 103 171 G SP LD PTFE/ACM</p>	
<p>724.590 036 109 675 A FPM 8x</p> <p>797.560 06L 109 675 C FPM A 8x</p>	<p>691.780 06L 253 039</p> 		<p>a) 030.793 Dirko HT</p> <p>b) 588.690 06L 103 801</p>	<p>K:← 248.300 06L 103 085 B ASW RD PTFE/ACM 45x60x8</p> <p>K:→ 798.660 06K 103 171 G SP LD PTFE/ACM</p>	<p>TLS 878.330</p> 
<p>724.590 036 109 675 A FPM E 8x</p> <p>797.560 06L 109 675 C FPM A 8x</p>	<p>691.780 06L 253 039</p> 	<p>297.590 06K 129 717 A</p> 	<p>a) 030.793 Dirko HT ↑</p> <p>b) 588.690 06L 103 801</p>	<p>K:← 248.300 06L 103 085 B ASW RD PTFE/ACM 45x60x8</p> <p>K:→ 798.660 06K 103 171 G SP LD PTFE/ACM</p>	
<p>724.590 036 109 675 A FPM E 8x</p> <p>797.560 06L 109 675 C FPM A 8x</p>	<p>691.780 06L 253 039</p> 	<p>297.590 06K 129 717 A</p> 	<p>a) 030.793 Dirko HT ↑</p> <p>a) 398.260 06K 103 649</p>  <p>b) 588.690 06L 103 801</p>	<p>K:← 248.300 06L 103 085 B ASW RD PTFE/ACM 45x60x8</p> <p>K:→ 798.660 06K 103 171 G SP LD PTFE/ACM</p>	<p>TLS 793.230</p> 
<p>724.590 036 109 675 A FPM E 8x</p> <p>797.560 06L 109 675 C FPM A 8x</p>	<p>691.780 06L 253 039</p> 	<p>297.590 06K 129 717 A</p> 	<p>a) 030.793 Dirko HT ↑</p> <p>a) 981.270 06K 103 649 H</p> <p>b) 588.690 06L 103 801</p>	<p>K:← 248.300 06L 103 085 B ASW RD PTFE/ACM 45x60x8</p> <p>K:→ 798.660 06K 103 171 G SP LD PTFE/ACM</p>	<p>TLS 793.230</p> 


















VOLKSWAGEN 				
DNLA 4 Cyl. 1984 ccm Cyl. 82,5 Ø Tiguan 09/2018 →	ES⊕ 497.040	008.040 06K 103 383 K 0,90 mm $\frac{+}{-}$ 83,3 Ø 	ZKS 323.300 WHT 005 305 (10x) M10x1,5x115 	461.682 EL-Liq 74
DNNA DNND 4 Cyl. 1984 ccm Cyl. 82,5 Ø Arteon 05/2017 → Golf 06/2021 → Passat 11/2018 → Polo 04/2021 → Tiguan 09/2018 → T-Roc 07/2017 →	CS 798.670	564.670 06N 103 383 A 0,90 mm $\frac{+}{-}$ 83,3 Ø 		461.682 EL-Liq 74
DNPA 4 Cyl. 1984 ccm Cyl. 82,5 Ø Golf 08/2020 → Tiguan 09/2020 →	CS 798.670	564.640 06N 103 383 B 0,90 mm $\frac{+}{-}$ 83,3 Ø 		461.682 EL-Liq 74
DLRA DLRB DNUA DNUC DNUE 4 Cyl. 1984 ccm Cyl. 82,5 Ø Arteon 04/2018 → Golf 11/2013 → Passat 09/2018 → Passat Alltrack 08/2018 → T-Roc 09/2019 →	ES⊕ 503.950	008.040 06K 103 383 K 0,90 mm $\frac{+}{-}$ 83,3 Ø 	ZKS 323.300 WHT 005 305 (10x) M10x1,5x115 	461.682 EL-Liq 74
DGUA DGVA DTEA 4 Cyl. 1984 ccm Cyl. 82,5 Ø Tiguan 03/2017 →	ES⊕ 497.040	008.040 06K 103 383 K 0,90 mm $\frac{+}{-}$ 83,3 Ø 	ZKS 323.300 WHT 005 305 (10x) M10x1,5x115 	461.682 EL-Liq 74


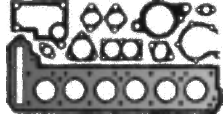
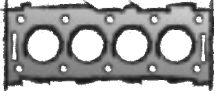


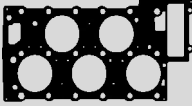

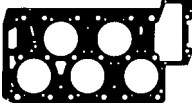









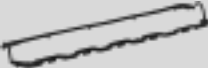




			<p>a) </p> <p>b) </p>	<p>K: </p> <p>N: </p>	
<p>724.590 036 109 675 A FPM 8x</p> <p>797.560 06L 109 675 C FPM A 8x</p>	<p>691.780 06L 253 039</p> 	<p>948.030 06K 129 717 H</p> 	<p>a) 030.793 Dirko HT ↑</p> <p>a) 981.270 06K 103 649 H</p> <p>b) 588.690 06L 103 801</p>	<p>K:← 248.300 06L 103 085 B ASW RD PTFE/ACM 45x60x8</p> <p>K:→ 798.660 06K 103 171 G SP LD PTFE/ACM</p>	
<p>724.590 036 109 675 A FPM E 8x</p> <p>797.560 06L 109 675 C FPM A 8x</p>	<p>691.780 06L 253 039</p> 	<p>822.390 06K 129 717 K</p> 	<p>a) 030.793 Dirko HT ↑</p> <p>b) 588.690 06L 103 801</p>	<p>K:← 248.300 06L 103 085 B ASW RD PTFE/ACM 45x60x8</p> <p>K:→ 798.660 06K 103 171 G SP LD PTFE/ACM</p>	TLS 033.070
<p>724.590 036 109 675 A FPM E 8x</p> <p>797.560 06L 109 675 C FPM A 8x</p>	<p>691.780 06L 253 039</p> 		<p>a) 030.793 Dirko HT ↑</p> <p>b) 588.690 06L 103 801</p>	<p>K:← 248.300 06L 103 085 B ASW RD PTFE/ACM 45x60x8</p> <p>K:→ 798.660 06K 103 171 G SP LD PTFE/ACM</p>	TLS 033.070
<p>724.590 036 109 675 A FPM E 8x</p> <p>797.560 06L 109 675 C FPM A 8x</p>	<p>691.780 06L 253 039</p> 	<p>822.390 06K 129 717 K</p> 	<p>a) 030.793 Dirko HT ↑</p> <p>a) 398.260 06K 103 649</p>  <p>b) 588.690 06L 103 801</p>	<p>K:← 248.300 06L 103 085 B ASW RD PTFE/ACM 45x60x8</p> <p>K:→ 798.660 06K 103 171 G SP LD PTFE/ACM</p>	
<p>724.590 036 109 675 A FPM E 8x</p> <p>797.560 06L 109 675 C FPM A 8x</p>	<p>691.780 06L 253 039</p> 	<p>948.030 06K 129 717 H</p> 	<p>a) 030.793 Dirko HT ↑</p> <p>a) 981.270 06K 103 649 H</p> <p>b) 588.690 06L 103 801</p>	<p>K:← 248.300 06L 103 085 B ASW RD PTFE/ACM 45x60x8</p> <p>K:→ 798.660 06K 103 171 G SP LD PTFE/ACM</p>	









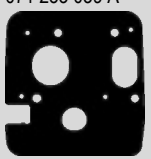






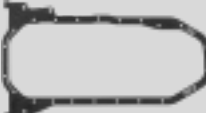

VOLKSWAGEN					
					
HP JS 5 Cyl. 1994 ccm Cyl. 81,0 Ø Passat 08/1983 → 03/1988 Santana 08/1983 → 12/1984	ES⊕ 826.235 035 198 012 N CS* 547.477 034 198 011 C	826.219 034 103 383 AA 1,75 mm $\frac{+}{-}$ 82,7 Ø 	ZKS 819.850 050 103 384 (12x) M 11x1,5x96 	ZKHS 692.751 034 198 025 A  ZKHS 914.398 034 198 025 D 	
DJ SR MV 4 Cyl. 2109 ccm Cyl. 94,0 Ø Transporter T3 08/1984 → 07/1992 Transporter T3 Syncro 08/1985 → 07/1992	S* 356.362 025 198 009 B ES 692.664 025 198 012 B 2x	355.976 025 101 345 B 2x 		193.216 113 101 481 F 2x 	
SS 4 Cyl. 2109 ccm Cyl. 94,0 Ø Transporter T3 07/1989 → 07/1992	S* 356.362 025 198 009 B ES 692.664 025 198 012 B 2x	355.976 025 101 345 B 2x 		193.216 113 101 481 F 2x 	
WE 5 Cyl. 2144 ccm Cyl. 79,5 Ø Passat 01/1981 → 12/1984 Santana 08/1982 → 12/1984	ES⊕ 307.611 035 198 012 L CS* 547.477 034 198 011 C	915.629 035 103 383 J 1,80 mm $\frac{+}{-}$ 81,5 Ø 	ZKS 819.883 049 103 385 (12x) M 11x1,5x98 	ZKHS 692.751 034 198 025 A  ZKHS 914.398 034 198 025 D 	

			<p>a) </p> <p>b) </p>	<p>K: </p> <p>N: </p>	
<p>VAS 730.130 FPM 553.190 026 109 675 FPM 10x</p>	<p>815.187 028 129 589 B 5x</p> 	<p>826.227 034 129 717 M 5x</p> 	<p>a) 107.256 054 103 609</p>  <p>b) 878.070 N 906 606 01 M 14x1,5x16</p> <p>b) 115.100 N 013 849.2 CU A 14x20x1,5</p>	<p>K:← 294.357 069 115 147 E ASW RD FPM/ACM 35x48x10</p> <p>K:← 475.961 054 115 147 B ASW RD FPM 35x48x10</p> <p>K:→ 342.093 068 103 051 P ASW LD FPM 85x105x11</p> <p>K:→ 804.850 028 103 171 K SP LD PTFE/ACM 85</p> <p>K:→ 829.056 068 198 171 ASW LD FPM 85x105x11</p> <p>N:← 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10</p>	
	<p>462.020 N 901 316.02 4x</p> 	<p>561.992 2x</p> 	<p>b) 242.608 N 013 814.2 AL A 14x18x1,5</p>	<p>K:← 528.170 025 105 249 A ASW2 RD FPM 50x68x10</p> <p>K:← 749.885 025 105 247 A ASW RD FPM 48x68x10</p> <p>K:→ 326.798 025 109 245 AW LD FPM/ACM 75x95x10</p>	
	<p>462.020 N 901 316.02 4x</p> 	<p>561.992 2x</p> 	<p>b) 242.608 N 013 814.2 AL A 14x18x1,5</p>	<p>K:← 749.885 025 105 247 A ASW RD FPM 48x68x10</p> <p>K:→ 326.798 025 109 245 AW LD FPM/ACM 75x95x10</p>	
<p>VAS 730.130 FPM 553.190 026 109 675 FPM 10x</p>	<p>815.187 028 129 589 B 5x</p> 	<p>826.227 034 129 717 M 5x</p> 	<p>a) 107.256 054 103 609</p>  <p>b) 878.070 N 906 606 01 M 14x1,5x16</p> <p>b) 115.100 N 013 849.2 CU A 14x20x1,5</p>	<p>K:← 294.357 069 115 147 E ASW RD FPM/ACM 35x48x10</p> <p>K:← 475.961 054 115 147 B ASW RD FPM 35x48x10</p> <p>K:→ 342.093 068 103 051 P ASW LD FPM 85x105x11</p> <p>K:→ 804.850 028 103 171 K SP LD PTFE/ACM 85</p> <p>K:→ 829.056 068 198 171 ASW LD FPM 85x105x11</p> <p>N:← 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10</p>	

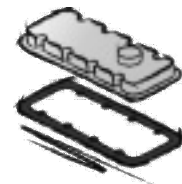
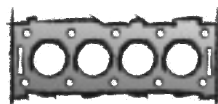
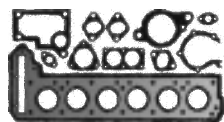
VOLKSWAGEN					
					
HY KV 5 Cyl. 2226 ccm Cyl. 81,0 Ø Passat 08/1984 → 12/1988 Santana 09/1984 → 12/1985	JT KX	ES 826.235 035 198 012 N CS* 547.477 034 198 011 C	826.219 034 103 383 AA 1,75 mm $\frac{2}{3}$ 82,7 Ø 	ZKS 819.850 050 103 384 (12x) M 11x1,5x96 	ZKHS 692.751 034 198 025 A  ZKHS 914.398 034 198 025 D 
4Y 4 Cyl. 2237 ccm Cyl. 91,0 Ø Taro 06/1989 → 07/1994			010.100 J11 115 730 30 1,35 mm $\frac{2}{3}$ 93 Ø 		553.891 J 11 213 710 20  824.640 3x
AGL 4 Cyl. 2295 ccm Cyl. 90,9 Ø LT 28-35 05/1996 → 07/2006 LT 28-46 05/1996 → 07/2006		ES 712.250 ● 00A 198 012  CS* 473.470 CS* 899.909 00A 198 011	895.960 1,75 mm $\frac{2}{3}$ 92,1 Ø 	ZKS 456.111 M 12x1,75x102 	ZKHS 899.917 
AFU 5 Cyl. 2309 ccm Cyl. 82,5 Ø Microbus 06/1995 → 07/2002		CS* 547.477 034 198 011 C	128.220 054 103 383 J 1,80 mm $\frac{2}{3}$ 82,5 Ø 	ZKS 819.850 050 103 384 (12x) M 11x1,5x96 	ZKHS 198.410 034 198 025 C 

			<p>a) </p> <p>b) </p>	<p>K: </p> <p>N: </p>	
<p>VAS 730.130 FPM 553.190 026 109 675 FPM 10x</p>	<p>815.187 028 129 589 B 5x</p> 	<p>826.227 034 129 717 M</p> 	<p>a) 107.256 054 103 609</p>  <p>b) 878.070 N 906 606 01 M 14x1,5x16</p> <p>b) 115.100 N 013 849.2 CU A 14x20x1,5</p>	<p>K:← 294.357 069 115 147 E ASW RD FPM/ACM 35x48x10</p> <p>K:← 475.961 054 115 147 B ASW RD FPM 35x48x10</p> <p>K:→ 342.093 068 103 051 P ASW LD FPM 85x105x11</p> <p>K:→ 804.850 028 103 171 K SP LD PTFE/ACM 85</p> <p>K:→ 829.056 068 198 171 ASW LD FPM 85x105x11</p> <p>N:← 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10</p>	
<p>010.250 J90 913 020 98 FPM 8x</p>			<p>a) 036.164 D 000 400 Dirko HT / EU</p> <p>a) 510.031 D 000 400 Dirko HT / USA/CDN/MEX</p> <p>a) 527.291 D 000 400 Dirko HT / RU</p> <p>a) 648.661 D 000 400 Dirko HT / BR</p> <p>b) 952.850 M 12x1,25x11</p> <p>b) 473.500 FI A 12x24x2</p>	<p>K:← 473.150 J90 311 420 19 AS RD FPM 42x60x7</p> <p>K:→ 507.822 J90 311 800 09 ASW LD FPM/ACM 80x100x8</p>	
<p>VAS 413.470 830.489 00A 109 675 FPM 16x</p>	<p>921.408</p> 	<p>830.056 00A 133 227</p> 	<p>a) 175.143</p>  <p>b) 878.070 N 906 606 01 M 14x1,5x16</p> <p>b) 115.100 N 013 849.2 CU A 14x20x1,5</p>	<p>K:← 914.924 00A 103 085 A ASW RD FPM 45x67x8</p> <p>K:→ 746.400 SP LD PTFE 93</p> <p>K:→ 914.932 00A 103 085 ASW LD FPM 93x114x13</p>	
<p>VAS 730.130 FPM 553.190 026 109 675 FPM 10x</p>	<p>815.187 028 129 589 B 5x</p> 	<p>816.507 034 129 717 F</p> 	<p>a) 107.256 054 103 609</p>  <p>b) 878.070 N 906 606 01 M 14x1,5x16</p> <p>b) 115.100 N 013 849.2 CU A 14x20x1,5</p>	<p>K:← 294.357 069 115 147 E ASW RD FPM/ACM 35x48x10</p> <p>K:→ 342.093 068 103 051 P ASW LD FPM 85x105x11</p> <p>K:→ 804.850 028 103 171 K SP LD PTFE/ACM 85</p> <p>K:→ 829.056 068 198 171 ASW LD FPM 85x105x11</p> <p>N:← 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10</p>	

VOLKSWAGEN 				
AGZ 5 Cyl. 2324 ccm Cyl. 81,0 Ø Bora 10/1998 → 10/2000 Golf 08/1997 → 06/2006 Passat 10/1996 → 11/2000	ES⊕ 316.690 CS* 902.691	183.762 071 103 383 	ZKS 804.860 021 103 383 D (9x) +021 103 383 F (3x) +021 103 383 E (6x) M 11x1,5x85/119/144 	
AQN AZX 5 Cyl. 2324 ccm Cyl. 81,0 Ø Bora 10/2000 → 05/2005 Golf 10/2000 → 06/2006 New Beetle 10/2000 → 09/2010 Passat 11/2000 → 05/2005	ES⊕ 315.370 CS* 902.691	710.662 066 103 383 G 82 Ø 	ZKS 057.380 022 103 384 C (12x) +022 103 384 D (6x) M 11x1,5x101/131 	743.140 066 103 483 F  037.741 022 103 484 F 5x 
AAB 5 Cyl. 2370 ccm Cyl. 79,5 Ø T4 07/1990 → 04/1998 T4 Syncro 10/1992 → 09/1998	ES⊕ 915.173 074 198 012 →07/1994 →70-R-160 000  ES⊕ 128.420 074 198 012 A 70-R-160 001→  CS* 917.878 074 198 011 B	632.111 074 103 383 M 1,53 mm $\frac{\pm}{\pm}$ 81 Ø 1 ⊗  632.121 074 103 383 N 1,57 mm $\frac{\pm}{\pm}$ 81 Ø 2 ⊗  632.131 074 103 383 P 1,61 mm $\frac{\pm}{\pm}$ 81 Ø 3 ⊗ 	ZKS 819.875 068 103 384 A (12x) M 12x1,75x115 	914.991 074 103 483 B →70-R-160 000  915.017 028 103 533 4x →70-R-160 000  FE  915.009 028 103 532 A 4x →70-R-160 000  FE 

			<p>a) </p> <p>b) </p>	<p>K: </p> <p>N: </p>	
<p>701.289 027 109 675 FPM 10x</p>	<p>790.070 071 253 039 A</p>  <p>917.958 021 253 050 B</p> 	<p>AAS 246.700</p>  <p>270.550 071 133 237 3x</p> 	<p>a) 030.793 Dirko HT</p> <p>b) 567.640 N 908 132 01 M 14x1,5x22</p>	<p>K:← 155.560 038 103 085 E ASW RD PTFE/ACM 35x48x10</p> <p>K:→ 158.430 021 103 051 C ASW LD PTFE 85x105x11</p>	
<p>VAS 235.620 FPM</p> <p>724.590 036 109 675 A FPM 20x</p>	<p>237.010 066 253 039 A</p> 	<p>740.110 066 133 237</p>	<p>a) 030.793 Dirko HT</p> <p>b) 567.640 N 908 132 01 M 14x1,5x22</p>	<p>K:← 155.560 038 103 085 E ASW RD PTFE/ACM 35x48x10</p> <p>K:→ 158.430 021 103 051 C ASW LD PTFE 85x105x11</p>	
<p>VAS 730.130 FPM</p> <p>553.190 026 109 675 FPM 10x</p>	<p>815.187 028 129 589 B 5x</p> 	<p>915.238 074 129 717</p> 	<p>a) 124.260 074 103 609 H 0,4 mm</p>  <p>a) 915.311 074 103 609 F 1 mm</p>  <p>b) 589.680 059 103 193 M 26x1,5x16</p> <p>b) 878.080 incl. 133.051 059 103 193 M 26x1,5x16</p> <p>b) 133.051 N 043 854.1 CU A 26x31x2</p>	<p>K:← 294.357 069 115 147 E ASW RD FPM/ACM 35x48x10</p> <p>K:← 475.961 054 115 147 B ASW RD FPM 35x48x10</p> <p>K:→ 342.093 068 103 051 P ASW LD FPM 85x105x11</p> <p>K:→ 804.850 028 103 171 K SP LD PTFE/ACM 85</p> <p>K:→ 829.056 068 198 171 ASW LD FPM 85x105x11</p> <p>N:← 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10 2x</p>	

VOLKSWAGEN



AJA
5 Cyl. **2370 ccm**
Cyl. 79,5 Ø

T4
08/1997 → 04/2003

CS* **917.878**
074 198 011 B
→ Mot. AJA 028 554

632.111
074 103 383 M
1,53 mm $\frac{+}{-}$ 81 Ø
1 ⊗



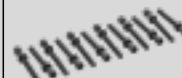
632.121
074 103 383 N
1,57 mm $\frac{+}{-}$ 81 Ø
2 ⊗



632.131
074 103 383 P
1,61 mm $\frac{+}{-}$ 81 Ø
3 ⊗



ZKS 819.875
068 103 384 A (12x)
M 12x1,75x115



1S
6 Cyl. **2383 ccm**
Cyl. 76,5 Ø

LT 28-35
08/1989 → 06/1996

LT 28-35 Syncro
08/1991 → 07/1992

LT 40-55
07/1990 → 06/1996

ES⊕ **553.345**
072 198 012 A



CS* **765.147**
075 198 011 B

349.667
072 103 383 CT
1,50 mm $\frac{+}{-}$ 78 Ø
1 ⊗



329.925
072 103 383 DA
0,810 mm
→
0,900 mm



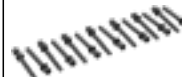
1,55 mm $\frac{+}{-}$ 78 Ø
2 ⊗

329.933
072 103 383 DB
0,910 mm
→
1,020 mm



1,60 mm $\frac{+}{-}$ 78 Ø
3 ⊗

ZKS 819.891
068 103 384 A (14x)
M 12x1,75x115













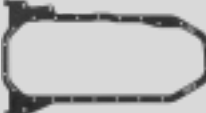





ZKHS 324.051
075 198 025

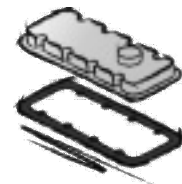


446.910
075 103 483 F



			<p>a) </p> <p>b) </p>	<p>K: </p> <p>N: </p>	
<p>VAS 730.130 FPM 553.190 026 109 675 FPM 10x</p>	<p>815.187 028 129 589 B →70-1-100 000 5x</p>  <p>720.180 076 253 039 70-1-100 001→ 1x</p> 	<p>915.238 074 129 717</p> 	<p>a) 915.311 074 103 609 F 1 mm →Mot. AJA 052 842</p>  <p>a) 124.260 074 103 609 H 0,4 mm Mot. AJA 052 843→</p>  <p>b) 589.680 059 103 193 M 26x1,5x16</p> <p>b) 878.080 incl. 133.051 059 103 193 M 26x1,5x16</p> <p>b) 133.051 N 043 854.1 CU A 26x31x2</p>	<p>K:← 294.357 069 115 147 E ASW RD FPM/ACM 35x48x10</p> <p>K:← 475.961 054 115 147 B ASW RD FPM 35x48x10</p> <p>K:→ 342.093 068 103 051 P ASW LD FPM 85x105x11 →Mot. AJA 028 554</p> <p>K:→ 829.056 068 198 171 ASW LD FPM 85x105x11 →Mot. AJA 028 554</p> <p>K:→ 804.850 028 103 171 K SP LD PTFE/ACM 85 Mot. AJA 028 555→</p> <p>N:← 129.780 038 103 085 C ASW RD PTFE/ACM 32x47x10</p> <p>N:← 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10 2x</p> <p>N:→ 326.470 028 103 086 A ASW LD PTFE/ACM 32x47x10</p> <p>N:→ 798.040 028 103 086 C ASW OF LD FPM 32x47x10</p>	
<p>VAS 774.456 553.190 026 109 675 FPM 12x</p>	<p>815.187 028 129 589 B 6x</p> 	<p>765.199 072 129 717 A</p> 	<p>a) 765.163 075 103 609 B</p>  <p>b) 878.070 N 906 606 01 M 14x1,5x16</p> <p>b) 115.100 N 013 849.2 CU A 14x20x1,5</p>	<p>K:← 294.357 069 115 147 E ASW RD FPM/ACM 35x48x10</p> <p>K:← 475.961 054 115 147 B ASW RD FPM 35x48x10</p> <p>K:→ 342.093 068 103 051 P ASW LD FPM 85x105x11</p> <p>K:→ 804.850 028 103 171 K SP LD PTFE/ACM 85</p> <p>K:→ 829.056 068 198 171 ASW LD FPM 85x105x11</p> <p>N:← 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10 2x</p>	

VOLKSWAGEN



ACT
6 Cyl. **2383 ccm**
Cyl. 76,5 Ø

LT 28-35
08/1989 → 06/1996

LT 40-55
07/1990 → 06/1996


CS* **765.147**
075 198 011 B

349.667
072 103 383 CT
1,50 mm $\frac{1}{2}$ 78 Ø
1 ⊗
→ Mot. ACT 011
319



329.925
072 103 383 DA
 0,810 mm
→
0,900 mm
1,55 mm $\frac{1}{2}$ 78 Ø
2 ⊗
→ Mot. ACT 011
319




329.933
072 103 383 DB
 0,910 mm
→
1,020 mm
1,60 mm $\frac{1}{2}$ 78 Ø
3 ⊗
→ Mot. ACT 011
319



632.221
075 103 383 D
 0,670 mm
→
0,800 mm
1,53 mm $\frac{1}{2}$ 77,5 Ø
1 ⊗
Mot. ACT 011
320→



632.231
075 103 383 E
 0,810 mm
→
0,900 mm
1,57 mm $\frac{1}{2}$ 77,5 Ø
2 ⊗
Mot. ACT 011
320→



632.241
075 103 383 F
 0,910 mm
→
1,020 mm
1,61 mm $\frac{1}{2}$ 77,5 Ø
3 ⊗
Mot. ACT 011
320→














ZKS 819.891
068 103 384 A (14x)
M 12x1,75x115

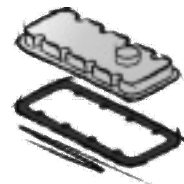
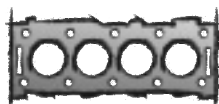
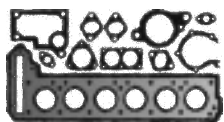


446.910
075 103 483 F



			<p>a) </p> <p>b) </p>	<p>K: </p> <p>N: </p>	
<p>VAS 774.456 553.190 026 109 675 FPM 12x</p>	<p>815.187 028 129 589 B 6x</p> 	<p>765.199 072 129 717 A</p> 	<p>a) 765.163 075 103 609 B</p>  <p>b) 878.070 N 906 606 01 M 14x1,5x16</p> <p>b) 115.100 N 013 849.2 CU A 14x20x1,5</p>	<p>K:← 294.357 069 115 147 E ASW RD FPM/ACM 35x48x10</p> <p>K:← 475.961 054 115 147 B ASW RD FPM 35x48x10</p> <p>K:→ 342.093 068 103 051 P ASW LD FPM 85x105x11</p> <p>K:→ 804.850 028 103 171 K SP LD PTFE/ACM 85</p> <p>K:→ 829.056 068 198 171 ASW LD FPM 85x105x11</p> <p>N:← 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10 2x</p>	

VOLKSWAGEN



CP
6 Cyl. **2383 ccm**
Cyl. 76,5 Ø

LT 28-35
12/1978 → 07/1992

LT 40-55
12/1978 → 07/1992

ES⊕ **765.155**
076 198 015 B
→28-B-014 816



ES⊕ **553.345**
072 198 012 A
28-B-014 817→



CS* **765.147**
075 198 011 B

356.477
072 103 383 DH
1,55 mm $\frac{+}{-}$ 78 Ø
2 ▽
→28-B-014 816



356.469
072 103 383 DJ
1,60 mm $\frac{+}{-}$ 78 Ø
3 ▽
→28-B-014 816



349.667
072 103 383 CT
1,50 mm $\frac{+}{-}$ 78 Ø
1 ⊗
28-B-014 817→



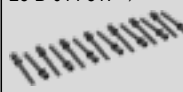
329.925
072 103 383 DA
 0,810 mm
→
0,900 mm
1,55 mm $\frac{+}{-}$ 78 Ø
2 ⊗
28-B-014 817→



329.933
072 103 383 DB
 0,910 mm
→
1,020 mm
1,60 mm $\frac{+}{-}$ 78 Ø
3 ⊗
28-B-014 817→



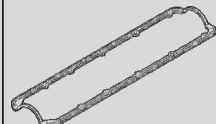
ZKS 819.891
068 103 384 A (14x)
M 12x1,75x115
28-B-014 817→



ZKHS 324.051
075 198 025
28-B-014 817→



446.910
075 103 483 F
28-B-014 817→



005.304
072 103 484
R
→28 B 014 816

DW
6 Cyl. **2383 ccm**
Cyl. 76,5 Ø

LT 28-35
12/1978 → 07/1992

LT 28-35 Syncro
08/1991 → 07/1992

LT 40-55
12/1978 → 07/1992

ES⊕ **553.345**
072 198 012 A



CS* **765.147**
075 198 011 B

353.435
072 103 383 DF
1,55 mm $\frac{+}{-}$ 78,5 Ø
2 ▽
→28-J-014 000



353.427
072 103 383 DG
1,60 mm $\frac{+}{-}$ 78,5 Ø
3 ▽
→28-J-014 000



349.667
072 103 383 CT
1,50 mm $\frac{+}{-}$ 78 Ø
1 ⊗
28-J-014 001→



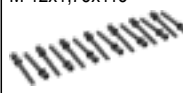
329.925
072 103 383 DA
 0,810 mm
→
0,900 mm
1,55 mm $\frac{+}{-}$ 78 Ø
2 ⊗
28-J-014 001→



329.933
072 103 383 DB
 0,910 mm
→
1,020 mm
1,60 mm $\frac{+}{-}$ 78 Ø
3 ⊗
28-J-014 001→



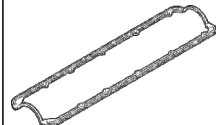
ZKS 819.891
068 103 384 A (14x)
M 12x1,75x115
















ZKHS 324.051
075 198 025

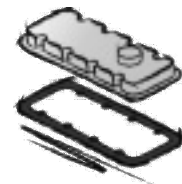
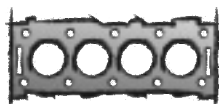
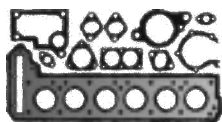


446.910
075 103 483 F



			<p>a) </p> <p>b) </p>	<p>K: </p> <p>N: </p>	
<p>553.190 026 109 675 FPM 12x</p>	<p>815.187 028 129 589 B 6x</p> 		<p>a) 765.163 075 103 609 B</p> 	<p>K:← 294.357 069 115 147 E ASW RD FPM/ACM 35x48x10</p> <p>K:← 475.961 054 115 147 B ASW RD FPM 35x48x10</p> <p>K:→ 342.093 068 103 051 P ASW LD FPM 85x105x11</p> <p>K:→ 829.056 068 198 171 ASW LD FPM 85x105x11</p> <p>N:← 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10</p>	
<p>553.190 026 109 675 FPM 12x</p>	<p>815.187 028 129 589 B 6x</p> 	<p>765.199 072 129 717 A</p> 	<p>a) 765.163 075 103 609 B</p>  <p>b) 878.070 N 906 606 01 M 14x1,5x16</p> <p>b) 115.100 N 013 849.2 CU A 14x20x1,5</p>	<p>K:← 294.357 069 115 147 E ASW RD FPM/ACM 35x48x10</p> <p>K:← 475.961 054 115 147 B ASW RD FPM 35x48x10</p> <p>K:→ 342.093 068 103 051 P ASW LD FPM 85x105x11</p> <p>K:→ 829.056 068 198 171 ASW LD FPM 85x105x11</p> <p>N:← 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10 2x</p>	

VOLKSWAGEN



1G
6 Cyl. **2384 ccm**
Cyl. 76,5 Ø

- LT 28-35 TD**
08/1988 → 08/1992
- LT 28-35 TD Syncro**
08/1991 → 07/1992
- LT 40-55 TD**
08/1988 → 08/1992
- LT 40-55 TD Syncro**
08/1991 → 07/1992

ES⊕ **553.345**
072 198 012 A



CS* **765.147**
075 198 011 B

353.435
072 103 383 DF
1,55 mm $\frac{1}{16}$ 78,5 Ø
2 ▽
→28-J-014 000



353.427
072 103 383 DG
1,60 mm $\frac{1}{16}$ 78,5 Ø
3 ▽
→28-J-014 000



349.667
072 103 383 CT
1,50 mm $\frac{1}{16}$ 78 Ø
1 ⊗
28-J-014 001→



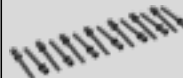
329.925
072 103 383 DA
 0,810 mm
→
0,900 mm
1,55 mm $\frac{1}{16}$ 78 Ø
2 ⊗
28-J-014 001→



329.933
072 103 383 DB
 0,910 mm
→
1,020 mm
1,60 mm $\frac{1}{16}$ 78 Ø
3 ⊗
28-J-014 001→



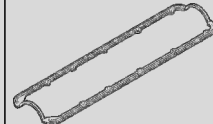
ZKS **819.891**
068 103 384 A (14x)
M 12x1,75x115














ZKHS **324.051**
075 198 025

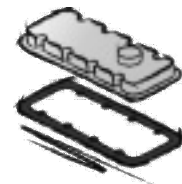
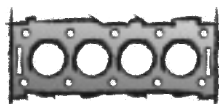
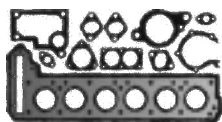


446.910
075 103 483 F



			<p>a) </p> <p>b) </p>	<p>K: </p> <p>N: </p>	
<p>VAS 774.456 553.190 026 109 675 FPM 12x</p>	<p>815.187 028 129 589 B 6x</p> 	<p>765.199 072 129 717 A</p> 	<p>a) 765.163 075 103 609 B</p>  <p>b) 878.070 N 906 606 01 M 14x1,5x16</p> <p>b) 115.100 N 013 849.2 CU A 14x20x1,5</p>	<p>K:← 294.357 069 115 147 E ASW RD FPM/ACM 35x48x10</p> <p>K:← 475.961 054 115 147 B ASW RD FPM 35x48x10</p> <p>K:→ 342.093 068 103 051 P ASW LD FPM 85x105x11</p> <p>K:→ 804.850 028 103 171 K SP LD PTFE/ACM 85</p> <p>K:→ 829.056 068 198 171 ASW LD FPM 85x105x11</p> <p>N:← 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10 2x</p>	

VOLKSWAGEN



ACL
6 Cyl. **2384 ccm**
Cyl. 76,5 Ø

LT 28-35 TD
06/1992 → 06/1996

LT 28-35 TD Syncro
08/1992 → 04/1996

LT 40-55 TD
06/1992 → 06/1996

LT 40-55 TD Syncro
08/1992 → 04/1996

CS* **765.147**
075 198 011 B

349.667
072 103 383 CT
1,50 mm $\frac{1}{2}$ 78 Ø
1 ⊗
→ Mot. ACL 014
031



329.925
072 103 383 DA
0,810 mm
→
0,900 mm
1,55 mm $\frac{1}{2}$ 78 Ø
2 ⊗
→ Mot. ACL 014
031



329.933
072 103 383 DB
0,910 mm
→
1,020 mm
1,60 mm $\frac{1}{2}$ 78 Ø
3 ⊗
→ Mot. ACL 014
031



632.221
075 103 383 D
0,670 mm
→
0,800 mm
1,53 mm $\frac{1}{2}$ 77,5 Ø
1 ⊗
Mot. ACL 014
032→



632.231
075 103 383 E
0,810 mm
→
0,900 mm
1,57 mm $\frac{1}{2}$ 77,5 Ø
2 ⊗
Mot. ACL 014
032→



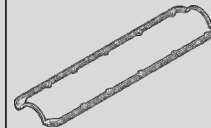
632.241
075 103 383 F
0,910 mm
→
1,020 mm
1,61 mm $\frac{1}{2}$ 77,5 Ø
3 ⊗
Mot. ACL 014
032→














ZKS 819.891
068 103 384 A (14x)
M 12x1,75x115



446.910
075 103 483 F



			<p>a) </p> <p>b) </p>	<p>K: </p> <p>N: </p>	
<p>VAS 774.456 553.190 026 109 675 FPM 12x</p>	<p>815.187 028 129 589 B 6x</p> 	<p>765.199 072 129 717 A</p> 	<p>a) 765.163 075 103 609 B</p>  <p>b) 878.070 N 906 606 01 M 14x1,5x16</p> <p>b) 115.100 N 013 849.2 CU A 14x20x1,5</p>	<p>K:← 294.357 069 115 147 E ASW RD FPM/ACM 35x48x10</p> <p>K:← 475.961 054 115 147 B ASW RD FPM 35x48x10</p> <p>K:→ 342.093 068 103 051 P ASW LD FPM 85x105x11</p> <p>K:→ 804.850 028 103 171 K SP LD PTFE/ACM 85</p> <p>K:→ 829.056 068 198 171 ASW LD FPM 85x105x11</p> <p>N:← 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10 2x</p>	

VOLKSWAGEN



DV
6 Cyl. **2384 ccm**
Cyl. 76,5 Ø

LT 28-35 TD
12/1982 → 09/1993

LT 28-35 TD Syncro
08/1991 → 07/1992

LT 40-55 TD
08/1978 → 09/1993


LT 40-55 TD Syncro
08/1991 → 07/1992

ES⊕ **553.345**
072 198 012 A




CS* **765.147**
075 198 011 B


353.435
072 103 383 DF
1,55 mm $\frac{1}{2}$ 78,5 Ø
2 ▽
→28-J-014 000





353.427
072 103 383 DG
1,60 mm $\frac{1}{2}$ 78,5 Ø
3 ▽
→28-J-014 000





349.667
072 103 383 CT
1,50 mm $\frac{1}{2}$ 78 Ø
1 ⊗
28-J-014 001→



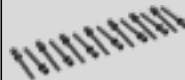
329.925
072 103 383 DA
 0,810 mm
→
0,900 mm
1,55 mm $\frac{1}{2}$ 78 Ø
2 ⊗
28-J-014 001→



329.933
072 103 383 DB
 0,910 mm
→
1,020 mm
1,60 mm $\frac{1}{2}$ 78 Ø
3 ⊗
28-J-014 001→



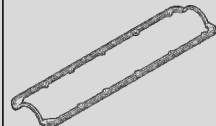
ZKS 819.891
068 103 384 A (14x)
M 12x1,75x115



ZKHS 324.051
075 198 025



446.910
075 103 483 F




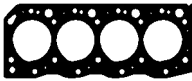
2L
4 Cyl. **2446 ccm**
Cyl. 92,0 Ø


Taro
04/1989 → 03/1997


ES⊕ **152.780**





152.790
 0,680 mm
→
0,770 mm
1,45 mm $\frac{1}{2}$ 93,5 Ø
1 ▽



152.810
 0,780 mm
→
0,870 mm
1,55 mm $\frac{1}{2}$ 93,5 Ø
2 ▽



152.820
 0,880 mm
→
0,970 mm
1,65 mm $\frac{1}{2}$ 93,5 Ø
3 ▽















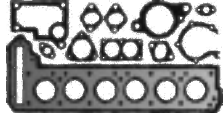
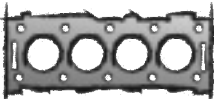

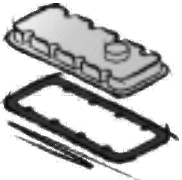

















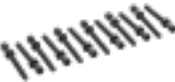

ZKS 708.240
J90 910 020 80 (14x)
+J90 910 020 81 (4x)
M 12x1,25x107/126

















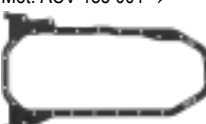



920.363
J 11 213 540 50

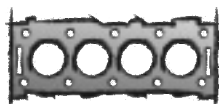
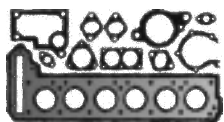


			<p>a) </p> <p>b) </p>	<p>K: </p> <p>N: </p>	
<p>553.190 026 109 675 FPM 12x</p>	<p>815.187 028 129 589 B 6x</p> 	<p>765.199 072 129 717 A</p> 	<p>a) 765.163 075 103 609 B</p>  <p>b) 878.070 N 906 606 01 M 14x1,5x16</p> <p>b) 115.100 N 013 849.2 CU A 14x20x1,5</p>	<p>K:← 294.357 069 115 147 E ASW RD FPM/ACM 35x48x10</p> <p>K:← 475.961 054 115 147 B ASW RD FPM 35x48x10</p> <p>K:→ 342.093 068 103 051 P ASW LD FPM 85x105x11</p> <p>K:→ 804.850 028 103 171 K SP LD PTFE/ACM 85</p> <p>K:→ 829.056 068 198 171 ASW LD FPM 85x105x11</p> <p>N:← 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10 2x</p>	
<p>010.250 J90 913 020 98 FPM 8x</p>			<p>a) 036.164 D 000 400 Dirko HT / EU</p> <p>a) 510.031 D 000 400 Dirko HT / USA/CDN/MEX</p> <p>a) 527.291 D 000 400 Dirko HT / RU</p> <p>a) 648.661 D 000 400 Dirko HT / BR</p> <p>b) 952.850 M 12x1,25x11</p> <p>b) 473.500 FI A 12x24x2</p>	<p>K:← 473.150 J90 311 420 19 AS RD FPM 42x60x7</p> <p>K:→ 034.230 AS LD VMQ 85x105x10</p> <p>K:→ 135.110 ASW LD FPM/ACM 85x105x9</p> <p>N:← 777.471 AS RD ACM 32x46x6</p>	

<p>VOLKSWAGEN</p> 				
<p>AAF ACU</p> <p>5 Cyl. 2461 ccm Cyl. 81,0 Ø</p> <p>T4 09/1990 → 06/2003</p> <p>T4 Syncro 08/1992 → 04/2003</p>	<p>ES⊕ 915.149 023 198 012 A →70-R-160 000</p> <p>CS* 917.878 074 198 011 B</p>	<p>915.203 023 103 383 B 1,75 mm $\frac{3}{16}$</p> 	<p>ZKS 819.875 068 103 384 A (12x) M 12x1,75x115</p> 	<p>914.991 074 103 483 B</p>  <p>915.017 028 103 533 4x →70-R-160 000</p>  <p>FE</p>  <p>915.009 028 103 532 A 4x →70-R-160 000</p>  <p>FE</p> 
<p>ACV</p> <p>5 Cyl. 2461 ccm Cyl. 81,0 Ø</p> <p>T4 Syncro TDI 09/1995 → 04/2003</p> <p>T4 TDI 09/1995 → 04/2003</p>	<p>ES⊕ 071.160 incl. 325.155 (2x) 074 198 012 S 074 198 012 A</p>   <p>ES⊕ 582.871 incl. 129.780/326.470</p>   <p>CS* 917.878 074 198 011 B →Mot. ACV 115 395</p> <p>CS* 515.380 Mot. ACV 185 001→</p>	<p>235.421 074 103 383 AJ  0,800 mm → 0,900 mm 1,53 mm $\frac{3}{16}$ 82 Ø 1 ⊗</p>  <p>235.381 074 103 383 AH  0,900 mm → 1,000 mm 1,57 mm $\frac{3}{16}$ 82 Ø 2 ⊗</p>  <p>230.521 074 103 383 AG  1,000 mm → 1,100 mm 1,61 mm $\frac{3}{16}$ 82 Ø 3 ⊗</p> 	<p>ZKS 819.875 068 103 384 A (12x) M 12x1,75x115</p> 	<p>717.480 074 103 469 P</p> 

			<p>a) </p> <p>b) </p>	<p>K: </p> <p>N: </p>	
<p>VAS 730.130 FPM 553.190 026 109 675 FPM 10x</p>	<p>815.187 028 129 589 B 5x</p> 	<p>816.507 034 129 717 F</p> 	<p>a) 124.260 074 103 609 H 0,4 mm</p>  <p>a) 915.311 074 103 609 F 1 mm</p>  <p>b) 589.680 059 103 193 M 26x1,5x16</p> <p>b) 878.080 incl. 133.051 059 103 193 M 26x1,5x16</p> <p>b) 133.051 N 043 854.1 CU A 26x31x2</p>	<p>K:← 294.357 069 115 147 E ASW RD FPM/ACM 35x48x10</p> <p>K:← 475.961 054 115 147 B ASW RD FPM 35x48x10</p> <p>K:→ 342.093 068 103 051 P ASW LD FPM 85x105x11</p> <p>K:→ 804.850 028 103 171 K SP LD PTFE/ACM 85</p> <p>K:→ 829.056 068 198 171 ASW LD FPM 85x105x11</p> <p>N:← 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10 2x</p>	
<p>VAS 730.130 FPM 553.190 026 109 675 FPM 10x</p>	<p>720.180 076 253 039 1x</p>  <p>815.187 028 129 589 B 5x</p> 	<p>915.238 074 129 717</p> 	<p>a) 915.311 074 103 609 F 1 mm →Mot. ACV 185 000</p>  <p>a) 124.260 074 103 609 H 0,4 mm Mot. ACV 185 001→</p>  <p>b) 589.680 059 103 193 M 26x1,5x16</p> <p>b) 878.080 incl. 133.051 059 103 193 M 26x1,5x16</p> <p>b) 133.051 N 043 854.1 CU A 26x31x2</p>	<p>K:← 155.560 038 103 085 E ASW RD PTFE/ACM 35x48x10</p> <p>K:← 294.357 069 115 147 E ASW RD FPM/ACM 35x48x10</p> <p>K:← 475.961 054 115 147 B ASW RD FPM 35x48x10</p> <p>K:→ 342.093 068 103 051 P ASW LD FPM 85x105x11 →Mot. ACV 115 395</p> <p>K:→ 829.056 068 198 171 ASW LD FPM 85x105x11 →Mot. ACV 115 395</p> <p>K:→ 804.850 028 103 171 K SP LD PTFE/ACM 85 Mot. ACV 115 396→</p> <p>N:← 129.780 038 103 085 C ASW RD PTFE/ACM 32x47x10</p> <p>N:← 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10 2x</p> <p>N:→ 326.470 028 103 086 A ASW LD PTFE/ACM 32x47x10</p> <p>N:→ 798.040 028 103 086 C ASW OF LD FPM 32x47x10</p>	<p>TLS 715.820</p> 

VOLKSWAGEN



AEN
5 Cyl. **2461 ccm**
Cyl. 81,0 Ø

T4
09/1990 → 06/2003

ES⊕ **915.149**
023 198 012 A
CS* **917.878**
074 198 011 B

915.203
023 103 383 B
1,75 mm ±





ZKS 819.875
068 103 384 A (12x)
M 12x1,75x115



AET
5 Cyl. **2461 ccm**
Cyl. 81,0 Ø

T4
08/1996 → 04/2003

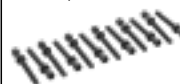
T4 Syncro
07/1996 → 04/2003

















ES⊕ **718.450**


CS* **917.878**
074 198 011 B
→Mot. AET 017 277
CS* **515.380**
Mot. AET 026 897→


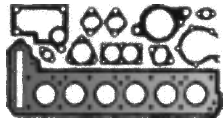
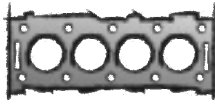

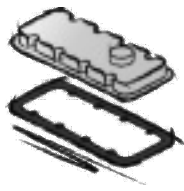












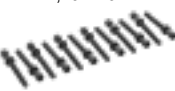

915.203
023 103 383 B
1,75 mm ±












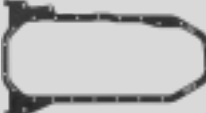







ZKS 819.875
068 103 384 A (12x)
M 12x1,75x115



			<p>a) </p> <p>b) </p>	<p>K: </p> <p>N: </p>	
<p>VAS 730.130 FPM 553.190 026 109 675 FPM 10x</p>	<p>815.187 028 129 589 B 5x</p> 	<p>816.507 034 129 717 F</p> 	<p>a) 124.260 074 103 609 H 0,4 mm</p>  <p>a) 915.311 074 103 609 F 1 mm</p>  <p>b) 589.680 059 103 193 M 26x1,5x16</p> <p>b) 878.080 incl. 133.051 059 103 193 M 26x1,5x16</p> <p>b) 133.051 N 043 854.1 CU A 26x31x2</p>	<p>K:← 294.357 069 115 147 E ASW RD FPM/ACM 35x48x10</p> <p>K:← 475.961 054 115 147 B ASW RD FPM 35x48x10</p> <p>K:→ 342.093 068 103 051 P ASW LD FPM 85x105x11</p> <p>K:→ 804.850 028 103 171 K SP LD PTFE/ACM 85</p> <p>K:→ 829.056 068 198 171 ASW LD FPM 85x105x11</p> <p>N:← 129.780 038 103 085 C ASW RD PTFE/ACM 32x47x10</p> <p>N:← 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10 2x</p> <p>N:→ 326.470 028 103 086 A ASW LD PTFE/ACM 32x47x10</p> <p>N:→ 798.040 028 103 086 C ASW OF LD FPM 32x47x10</p>	
<p>VAS 730.130 FPM 553.190 026 109 675 FPM 10x</p>	<p>815.187 028 129 589 B 5x</p> 	<p>816.507 034 129 717 F</p> 	<p>a) 915.311 074 103 609 F 1 mm →Mot. AET 026 896</p>  <p>a) 124.260 074 103 609 H 0,4 mm Mot. AET 026 897→</p>  <p>b) 589.680 059 103 193 M 26x1,5x16</p> <p>b) 878.080 incl. 133.051 059 103 193 M 26x1,5x16</p> <p>b) 133.051 N 043 854.1 CU A 26x31x2</p>	<p>K:← 294.357 069 115 147 E ASW RD FPM/ACM 35x48x10</p> <p>K:← 475.961 054 115 147 B ASW RD FPM 35x48x10</p> <p>K:→ 342.093 068 103 051 P ASW LD FPM 85x105x11 →Mot. AET 017 277</p> <p>K:→ 829.056 068 198 171 ASW LD FPM 85x105x11 →Mot. AET 017 277</p> <p>K:→ 804.850 028 103 171 K SP LD PTFE/ACM 85 Mot. AET 017 278→</p> <p>N:← 129.780 038 103 085 C ASW RD PTFE/ACM 32x47x10</p> <p>N:← 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10 2x</p> <p>N:→ 326.470 028 103 086 A ASW LD PTFE/ACM 32x47x10</p> <p>N:→ 798.040 028 103 086 C ASW OF LD FPM 32x47x10</p>	

<p>VOLKSWAGEN</p> 				
<p>AEU</p> <p>5 Cyl. 2461 ccm Cyl. 81,0 Ø</p> <p>T4 09/1990 → 06/2003</p> <p>T4 Syncro 08/1992 → 04/2003</p>	<p>ES⊕ 915.149 023 198 012 A</p> <p>CS* 917.878 074 198 011 B →Mot. AEU 002 001</p> <p>CS* 515.380 Mot. AEU 002 290→</p>	<p>915.203 023 103 383 B 1,75 mm $\frac{\pm}{\text{mm}}$</p> 	<p>ZKS 819.875 068 103 384 A (12x) M 12x1,75x115</p> 	
<p>AGX</p> <p>5 Cyl. 2461 ccm Cyl. 81,0 Ø</p> <p>LT 28-35 SDI 07/1996 → 07/2006</p> <p>LT 28-46 SDI 09/1996 → 07/2006</p>	<p>ES⊕ 071.160 incl. 325.155 (2x) 074 198 012 S 074 198 012 A</p>   <p>ES⊕ 582.871 incl. 129.780/326.470</p>   <p>CS* 917.878 074 198 011 B →Mot. AGX 009 000</p> <p>CS* 515.380 Mot. AGX 016 877→</p>	<p>235.421 074 103 383 AJ  0,800 mm → 0,900 mm 1,53 mm $\frac{\pm}{\text{mm}}$ 82 Ø 1 ⊗</p>  <p>235.381 074 103 383 AH  0,900 mm → 1,000 mm 1,57 mm $\frac{\pm}{\text{mm}}$ 82 Ø 2 ⊗</p>  <p>230.521 074 103 383 AG  1,000 mm → 1,100 mm 1,61 mm $\frac{\pm}{\text{mm}}$ 82 Ø 3 ⊗</p> 	<p>ZKS 819.875 068 103 384 A (12x) M 12x1,75x115</p> 	<p>717.480 074 103 469 P</p> 

			<p>a) </p> <p>b) </p>	<p>K: </p> <p>N: </p>	
<p>VAS 730.130 FPM 553.190 026 109 675 FPM 10x</p>	<p>815.187 028 129 589 B 5x</p> 	<p>816.507 034 129 717 F</p> 	<p>a) 915.311 074 103 609 F 1 mm →Mot. AEU 002 289</p>  <p>a) 124.260 074 103 609 H 0,4 mm Mot. AEU 002 290→</p>  <p>b) 589.680 059 103 193 M 26x1,5x16</p> <p>b) 878.080 incl. 133.051 059 103 193 M 26x1,5x16</p> <p>b) 133.051 N 043 854.1 CU A 26x31x2</p>	<p>K:← 294.357 069 115 147 E ASW RD FPM/ACM 35x48x10</p> <p>K:← 475.961 054 115 147 B ASW RD FPM 35x48x10</p> <p>K:→ 342.093 068 103 051 P ASW LD FPM 85x105x11 →Mot. AEU 002 001</p> <p>K:→ 829.056 068 198 171 ASW LD FPM 85x105x11 →Mot. AEU 002 001</p> <p>K:→ 804.850 028 103 171 K SP LD PTFE/ACM 85 Mot. AEU 002 002→</p> <p>N:← 129.780 038 103 085 C ASW RD PTFE/ACM 32x47x10</p> <p>N:← 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10 2x</p> <p>N:→ 326.470 028 103 086 A ASW LD PTFE/ACM 32x47x10</p> <p>N:→ 798.040 028 103 086 C ASW OF LD FPM 32x47x10</p>	
<p>VAS 730.130 FPM 553.190 026 109 675 FPM 10x</p>	<p>815.187 028 129 589 B →2D-X-005 000 5x</p>  <p>720.180 076 253 039 2D-X-005 001→ 1x</p> 	<p>915.238 074 129 717</p> 	<p>a) 915.311 074 103 609 F 1 mm →Mot. AGX 016 876</p>  <p>a) 124.260 074 103 609 H 0,4 mm Mot. AGX 016 877→</p>  <p>b) 589.680 059 103 193 M 26x1,5x16</p> <p>b) 878.080 incl. 133.051 059 103 193 M 26x1,5x16</p> <p>b) 133.051 N 043 854.1 CU A 26x31x2</p>	<p>K:← 294.357 069 115 147 E ASW RD FPM/ACM 35x48x10</p> <p>K:← 475.961 054 115 147 B ASW RD FPM 35x48x10</p> <p>K:→ 342.093 068 103 051 P ASW LD FPM 85x105x11 →Mot. AGX 009 000</p> <p>K:→ 829.056 068 198 171 ASW LD FPM 85x105x11 →Mot. AGX 009 000</p> <p>K:→ 804.850 028 103 171 K SP LD PTFE/ACM 85 Mot. AGX 009 001→</p> <p>N:← 129.780 038 103 085 C ASW RD PTFE/ACM 32x47x10</p> <p>N:← 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10 2x</p> <p>N:→ 326.470 028 103 086 A ASW LD PTFE/ACM 32x47x10</p> <p>N:→ 798.040 028 103 086 C ASW OF LD FPM 32x47x10</p>	

VOLKSWAGEN



AHD
5 Cyl. **2461 ccm**
Cyl. 81,0 Ø

LT 28-35 TDI
05/1996 → 08/1999
LT 28-46 TDI
05/1996 → 08/1999

ES⊕ **071.160**
incl. 325.155 (2x)
074 198 012 S
074 198 012 A



ES⊕ **582.871**
incl. 129.780/326.470



CS* **917.878**
074 198 011 B
→Mot. AHD 036 065

CS* **515.380**
Mot. AHD 063 001→

235.421
074 103 383 AJ
0,800 mm
→
0,900 mm
1,53 mm \pm 82 Ø
1 ⊗



235.381
074 103 383 AH
0,900 mm
→
1,000 mm
1,57 mm \pm 82 Ø
2 ⊗



230.521
074 103 383 AG
1,000 mm
→
1,100 mm
1,61 mm \pm 82 Ø
3 ⊗



ZKS 819.875
068 103 384 A (12x)
M 12x1,75x115



717.480
074 103 469 P



AHY
5 Cyl. **2461 ccm**
Cyl. 81,0 Ø

T4 TDI
05/1998 → 04/2003

ES⊕ **071.160**
incl. 325.155 (2x)
074 198 012 S
074 198 012 A



ES⊕ **582.871**
incl. 129.780/326.470



CS* **515.380**
Mot. AHY 005 001→

235.421
074 103 383 AJ
0,800 mm
→
0,900 mm
1,53 mm \pm 82 Ø
1 ⊗



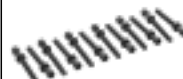
235.381
074 103 383 AH
0,900 mm
→
1,000 mm
1,57 mm \pm 82 Ø
2 ⊗



230.521
074 103 383 AG
1,000 mm
→
1,100 mm
1,61 mm \pm 82 Ø
3 ⊗













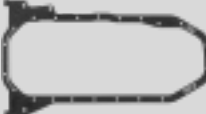









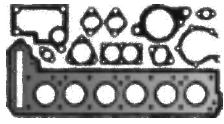
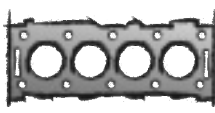

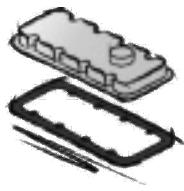
















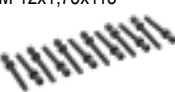

ZKS 819.875
068 103 384 A (12x)
M 12x1,75x115













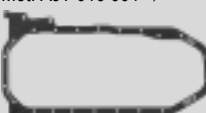








717.480
074 103 469 P

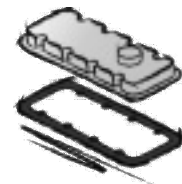
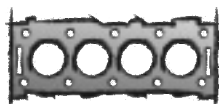
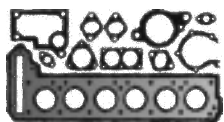


			<p>a) </p> <p>b) </p>	<p>K: </p> <p>N: </p>	
<p>VAS 730.130 FPM 553.190 026 109 675 FPM 10x</p>	<p>815.187 028 129 589 B →2D-X-005 000 5x</p>  <p>720.180 076 253 039 2D-X-005 001→ 1x</p> 	<p>915.238 074 129 717</p> 	<p>a) 915.311 074 103 609 F 1 mm →Mot. AHD 063 000</p>  <p>a) 124.260 074 103 609 H 0,4 mm Mot. AHD 063 001→</p>  <p>b) 589.680 059 103 193 M 26x1,5x16</p> <p>b) 878.080 incl. 133.051 059 103 193 M 26x1,5x16</p> <p>b) 133.051 N 043 854.1 CU A 26x31x2</p>	<p>K:← 294.357 069 115 147 E ASW RD FPM/ACM 35x48x10</p> <p>K:← 475.961 054 115 147 B ASW RD FPM 35x48x10</p> <p>K:→ 342.093 068 103 051 P ASW LD FPM 85x105x11 →Mot. AHD 036 065</p> <p>K:→ 829.056 068 198 171 ASW LD FPM 85x105x11 →Mot. AHD 036 065</p> <p>K:→ 804.850 028 103 171 K SP LD PTFE/ACM 85 Mot. AHD 036 066→</p> <p>N:← 129.780 038 103 085 C ASW RD PTFE/ACM 32x47x10</p> <p>N:← 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10 2x</p> <p>N:→ 326.470 028 103 086 A ASW LD PTFE/ACM 32x47x10</p> <p>N:→ 798.040 028 103 086 C ASW OF LD FPM 32x47x10</p>	
<p>VAS 730.130 FPM 553.190 026 109 675 FPM 10x</p>	<p>815.187 028 129 589 B →70-1-100 000 5x</p>  <p>720.180 076 253 039 70-1-100 001→ 1x</p> 	<p>915.238 074 129 717</p> 	<p>a) 915.311 074 103 609 F 1 mm →Mot. AHY 005 000</p>  <p>a) 124.260 074 103 609 H 0,4 mm Mot. AHY 005 001→</p>  <p>b) 589.680 059 103 193 M 26x1,5x16</p> <p>b) 878.080 incl. 133.051 059 103 193 M 26x1,5x16</p> <p>b) 133.051 N 043 854.1 CU A 26x31x2</p>	<p>K:← 155.560 038 103 085 E ASW RD PTFE/ACM 35x48x10</p> <p>K:← 294.357 069 115 147 E ASW RD FPM/ACM 35x48x10</p> <p>K:← 475.961 054 115 147 B ASW RD FPM 35x48x10</p> <p>K:→ 804.850 028 103 171 K SP LD PTFE/ACM 85</p> <p>N:← 129.780 038 103 085 C ASW RD PTFE/ACM 32x47x10</p> <p>N:← 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10 2x</p> <p>N:→ 326.470 028 103 086 A ASW LD PTFE/ACM 32x47x10</p> <p>N:→ 798.040 028 103 086 C ASW OF LD FPM 32x47x10</p>	<p>TLS 704.050</p> 

<p>VOLKSWAGEN</p> 				
<p>AJT</p> <p>5 Cyl. 2461 ccm Cyl. 81,0 Ø</p> <p>T4 TDI 05/1998 → 04/2003</p>	<p>ES⊕ 071.160 incl. 325.155 (2x) 074 198 012 S 074 198 012 A</p>   <p>ES⊕ 582.871 incl. 129.780/326.470</p>   <p>CS* 515.380 Mot. AJT 016 001→</p>	<p>235.421 074 103 383 AJ</p>  <p>0,800 mm → 0,900 mm 1,53 mm \pm 82 Ø 1 ⊗</p> <p>235.381 074 103 383 AH</p>  <p>0,900 mm → 1,000 mm 1,57 mm \pm 82 Ø 2 ⊗</p> <p>230.521 074 103 383 AG</p>  <p>1,000 mm → 1,100 mm 1,61 mm \pm 82 Ø 3 ⊗</p>	<p>ZKS 819.875 068 103 384 A (12x) M 12x1,75x115</p> 	<p>717.480 074 103 469 P</p> 
<p>AUF AYY AYC</p> <p>5 Cyl. 2461 ccm Cyl. 81,0 Ø</p> <p>T4 TDI 09/1995 → 04/2003</p>	<p>ES⊕ 071.160 incl. 325.155 (2x) 074 198 012 S 074 198 012 A</p>   <p>ES⊕ 582.871 incl. 129.780/326.470</p>   <p>CS* 515.380</p>	<p>235.421 074 103 383 AJ</p>  <p>0,800 mm → 0,900 mm 1,53 mm \pm 82 Ø 1 ⊗</p> <p>235.381 074 103 383 AH</p>  <p>0,900 mm → 1,000 mm 1,57 mm \pm 82 Ø 2 ⊗</p> <p>230.521 074 103 383 AG</p>  <p>1,000 mm → 1,100 mm 1,61 mm \pm 82 Ø 3 ⊗</p>	<p>ZKS 819.875 068 103 384 A (12x) M 12x1,75x115</p> 	<p>717.480 074 103 469 P</p> 

			<p>a) </p> <p>b) </p>	<p>K: </p> <p>N: </p>	
<p>VAS 730.130 FPM 553.190 026 109 675 FPM 10x</p>	<p>815.187 028 129 589 B →70-1-100 000 5x</p>  <p>720.180 076 253 039 70-1-100 001→ 1x</p> 	<p>915.238 074 129 717</p> 	<p>a) 915.311 074 103 609 F 1 mm →Mot. AJT 016 000</p>  <p>a) 124.260 074 103 609 H 0,4 mm Mot. AJT 016 001→</p>  <p>b) 589.680 059 103 193 M 26x1,5x16</p> <p>b) 878.080 incl. 133.051 059 103 193 M 26x1,5x16</p> <p>b) 133.051 N 043 854.1 CU A 26x31x2</p>	<p>K:← 155.560 038 103 085 E ASW RD PTFE/ACM 35x48x10</p> <p>K:← 294.357 069 115 147 E ASW RD FPM/ACM 35x48x10</p> <p>K:← 475.961 054 115 147 B ASW RD FPM 35x48x10</p> <p>K:→ 804.850 028 103 171 K SP LD PTFE/ACM 85</p> <p>N:← 129.780 038 103 085 C ASW RD PTFE/ACM 32x47x10</p> <p>N:← 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10 2x</p> <p>N:→ 326.470 028 103 086 A ASW LD PTFE/ACM 32x47x10</p> <p>N:→ 798.040 028 103 086 C ASW OF LD FPM 32x47x10</p>	<p>TLS 715.820</p> 
<p>VAS 730.130 FPM 553.190 026 109 675 FPM 10x</p>	<p>815.187 028 129 589 B →70-1-100 000 5x</p>  <p>720.180 076 253 039 70-1-100 001→ 1x</p> 	<p>915.238 074 129 717</p> 	<p>a) 124.260 074 103 609 H 0,4 mm</p>  <p>b) 589.680 059 103 193 M 26x1,5x16</p> <p>b) 878.080 incl. 133.051 059 103 193 M 26x1,5x16</p> <p>b) 133.051 N 043 854.1 CU A 26x31x2</p>	<p>K:← 155.560 038 103 085 E ASW RD PTFE/ACM 35x48x10</p> <p>K:← 294.357 069 115 147 E ASW RD FPM/ACM 35x48x10</p> <p>K:← 475.961 054 115 147 B ASW RD FPM 35x48x10</p> <p>K:→ 804.850 028 103 171 K SP LD PTFE/ACM 85</p> <p>N:← 129.780 038 103 085 C ASW RD PTFE/ACM 32x47x10</p> <p>N:← 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10 2x</p> <p>N:→ 326.470 028 103 086 A ASW LD PTFE/ACM 32x47x10</p> <p>N:→ 798.040 028 103 086 C ASW OF LD FPM 32x47x10</p>	<p>TLS 715.820</p> 

VOLKSWAGEN



**ANJ
AVR**

5 Cyl. **2461 ccm**
Cyl. 81,0 Ø

LT 28-35 TDI
05/1999 → 07/2006
LT 28-46 TDI
05/1999 → 07/2006

ES⊕ **071.160**
incl. 325.155 (2x)
074 198 012 S
074 198 012 A



ES⊕ **582.871**
incl. 129.780/326.470



CS* **515.380**

235.421
074 103 383 AJ
→ 0,800 mm
→ 0,900 mm
1,53 mm $\frac{1}{2}$ 82 Ø
1 ⊗



235.381
074 103 383 AH
→ 0,900 mm
→ 1,000 mm
1,57 mm $\frac{1}{2}$ 82 Ø
2 ⊗



230.521
074 103 383 AG
→ 1,000 mm
→ 1,100 mm
1,61 mm $\frac{1}{2}$ 82 Ø
3 ⊗



ZKS 819.875
068 103 384 A (12x)
M 12x1,75x115



717.480
074 103 469 P



**APL
AVT**

5 Cyl. **2461 ccm**
Cyl. 81,0 Ø

T4
08/1996 → 04/2003
T4 Syncro
07/1996 → 04/2003

ES⊕ **718.450**

















CS* **515.380**

915.203
023 103 383 B
1,75 mm $\frac{1}{2}$

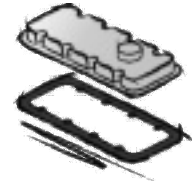
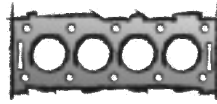
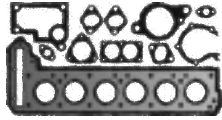


ZKS 819.875
068 103 384 A (12x)
M 12x1,75x115



			<p>a) </p> <p>b) </p>	<p>K: </p> <p>N: </p>	
<p>VAS 730.130 FPM 553.190 026 109 675 FPM 10x</p>	<p>815.187 028 129 589 B 5x</p> 	<p>915.238 074 129 717</p> 	<p>a) 124.260 074 103 609 H 0,4 mm</p>  <p>b) 589.680 059 103 193 M 26x1,5x16</p> <p>b) 878.080 incl. 133.051 059 103 193 M 26x1,5x16</p> <p>b) 133.051 N 043 854.1 CU A 26x31x2</p>	<p>K:← 155.560 038 103 085 E ASW RD PTFE/ACM 35x48x10</p> <p>K:← 294.357 069 115 147 E ASW RD FPM/ACM 35x48x10</p> <p>K:← 475.961 054 115 147 B ASW RD FPM 35x48x10</p> <p>K:→ 804.850 028 103 171 K SP LD PTFE/ACM 85</p> <p>N:← 129.780 038 103 085 C ASW RD PTFE/ACM 32x47x10</p> <p>N:← 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10 2x</p> <p>N:→ 326.470 028 103 086 A ASW LD PTFE/ACM 32x47x10</p> <p>N:→ 798.040 028 103 086 C ASW OF LD FPM 32x47x10</p>	<p>TLS 968.070</p>
<p>VAS 730.130 FPM 553.190 026 109 675 FPM 10x</p>	<p>815.187 028 129 589 B 5x</p> 	<p>816.507 034 129 717 F</p> 	<p>a) 124.260 074 103 609 H 0,4 mm</p>  <p>b) 589.680 059 103 193 M 26x1,5x16</p> <p>b) 878.080 incl. 133.051 059 103 193 M 26x1,5x16</p> <p>b) 133.051 N 043 854.1 CU A 26x31x2</p>	<p>K:← 155.560 038 103 085 E ASW RD PTFE/ACM 35x48x10</p> <p>K:← 294.357 069 115 147 E ASW RD FPM/ACM 35x48x10</p> <p>K:← 475.961 054 115 147 B ASW RD FPM 35x48x10</p> <p>K:→ 804.850 028 103 171 K SP LD PTFE/ACM 85</p> <p>N:← 129.780 038 103 085 C ASW RD PTFE/ACM 32x47x10</p> <p>N:← 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10 2x</p> <p>N:→ 326.470 028 103 086 A ASW LD PTFE/ACM 32x47x10</p> <p>N:→ 798.040 028 103 086 C ASW OF LD FPM 32x47x10</p>	

VOLKSWAGEN



AXG
5 Cyl. **2461 ccm**
Cyl. 81,0 Ø

T4 TDI
05/1998 → 04/2003

ES⊕ **071.160**
incl. 325.155 (2x)
074 198 012 S
074 198 012 A



ES⊕ **582.871**
incl. 129.780/326.470



CS* **515.380**

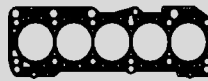
235.421
074 103 383 AJ
0,800 mm →
0,900 mm
1,53 mm ± 82 Ø
1 ⊗



235.381
074 103 383 AH
0,900 mm →
1,000 mm
1,57 mm ± 82 Ø
2 ⊗



230.521
074 103 383 AG
1,000 mm →
1,100 mm
1,61 mm ± 82 Ø
3 ⊗



ZKS **819.875**
068 103 384 A (12x)
M 12x1,75x115



717.480
074 103 469 P



AXL
5 Cyl. **2461 ccm**
Cyl. 81,0 Ø

T4 Syncro TDI
09/1995 → 04/2003

ES⊕ **071.160**
incl. 325.155 (2x)
074 198 012 S
074 198 012 A

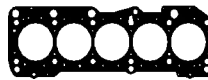


ES⊕ **582.871**
incl. 129.780/326.470

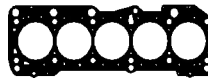


CS* **515.380**

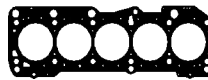
235.421
074 103 383 AJ
0,800 mm →
0,900 mm
1,53 mm ± 82 Ø
1 ⊗



235.381
074 103 383 AH
0,900 mm →
1,000 mm
1,57 mm ± 82 Ø
2 ⊗



230.521
074 103 383 AG
1,000 mm →
1,100 mm
1,61 mm ± 82 Ø
3 ⊗





















ZKS **819.875**
068 103 384 A (12x)
M 12x1,75x115

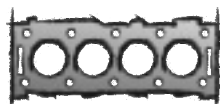


717.480
074 103 469 P



			<p>a) </p> <p>b) </p>	<p>K: </p> <p>N: </p>	
<p>VAS 730.130 FPM 553.190 026 109 675 FPM 10x</p>	<p>815.187 028 129 589 B →70-1-100 000 5x</p>  <p>720.180 076 253 039 70-1-100 001→ 1x</p> 	<p>915.238 074 129 717</p> 	<p>a) 124.260 074 103 609 H 0,4 mm</p>  <p>b) 589.680 059 103 193 M 26x1,5x16</p> <p>b) 878.080 incl. 133.051 059 103 193 M 26x1,5x16</p> <p>b) 133.051 N 043 854.1 CU A 26x31x2</p>	<p>K:← 155.560 038 103 085 E ASW RD PTFE/ACM 35x48x10</p> <p>K:← 294.357 069 115 147 E ASW RD FPM/ACM 35x48x10</p> <p>K:← 475.961 054 115 147 B ASW RD FPM 35x48x10</p> <p>K:→ 804.850 028 103 171 K SP LD PTFE/ACM 85</p> <p>N:← 129.780 038 103 085 C ASW RD PTFE/ACM 32x47x10</p> <p>N:← 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10 2x</p> <p>N:→ 326.470 028 103 086 A ASW LD PTFE/ACM 32x47x10</p> <p>N:→ 798.040 028 103 086 C ASW OF LD FPM 32x47x10</p>	<p>TLS 704.050</p> 
<p>VAS 730.130 FPM 553.190 026 109 675 FPM 10x</p>	<p>815.187 028 129 589 B →70-2-113 000 5x</p>  <p>720.180 076 253 039 70-2-113 001→ 1x</p> 	<p>915.238 074 129 717</p> 	<p>a) 124.260 074 103 609 H 0,4 mm</p> 	<p>K:← 155.560 038 103 085 E ASW RD PTFE/ACM 35x48x10</p> <p>K:→ 804.850 028 103 171 K SP LD PTFE/ACM 85</p> <p>N:← 129.780 038 103 085 C ASW RD PTFE/ACM 32x47x10</p> <p>N:← 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10 2x</p> <p>N:→ 326.470 028 103 086 A ASW LD PTFE/ACM 32x47x10</p> <p>N:→ 798.040 028 103 086 C ASW OF LD FPM 32x47x10</p>	<p>TLS 704.050</p> 

VOLKSWAGEN



AXD **AXE**
BAC **BLJ**
BLK

5 Cyl. **2461 ccm**
Cyl. 81,0 Ø

T5 TDI
04/2003 → 11/2009
Touareg TDI
01/2003 → 05/2010

ES⊕ **515.332**



CS* **902.770**
OKS **558.350**



150.431

070 103 383 M
→ 0,510 mm
→ 0,660 mm
1,27 mm $\frac{1}{8}$ 81,7 Ø
1 ⊗



150.441

070 103 383 N
→ 0,660 mm
→ 0,720 mm
1,35 mm $\frac{1}{8}$ 81,7 Ø
2 ⊗



150.451

070 103 383 P
→ 0,720 mm
→ 0,820 mm
1,43 mm $\frac{1}{8}$ 81,7 Ø
3 ⊗



ZKS 326.430

070 103 384 (12x)
M 12x1,5x150

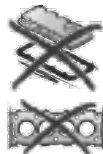


APA **BBE**
BBF **BBR**

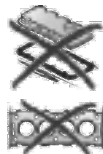
5 Cyl. **2461 ccm**
Cyl. 81,0 Ø

LT 28-35 TDI
05/1999 → 07/2006
LT 28-46 TDI
05/1999 → 07/2006

ES⊕ **071.160**
incl. 325.155 (2x)
074 198 012 S
074 198 012 A



ES⊕ **582.871**
incl. 129.780/326.470



CS* **515.380**

235.421

074 103 383 AJ
→ 0,800 mm
→ 0,900 mm
1,53 mm $\frac{1}{8}$ 82 Ø
1 ⊗



235.381

074 103 383 AH
→ 0,900 mm
→ 1,000 mm
1,57 mm $\frac{1}{8}$ 82 Ø
2 ⊗

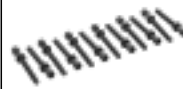


230.521

074 103 383 AG
→ 1,000 mm
→ 1,100 mm
1,61 mm $\frac{1}{8}$ 82 Ø
3 ⊗









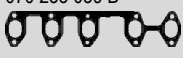
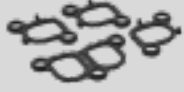










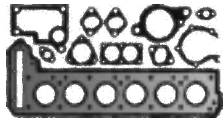
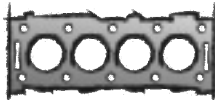

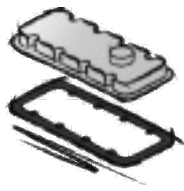












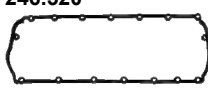






ZKS 819.875
068 103 384 A (12x)
M 12x1,75x115





















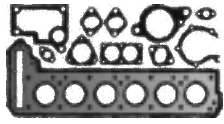
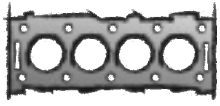

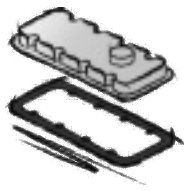
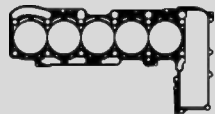
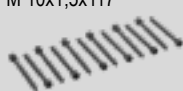








717.480
074 103 469 P













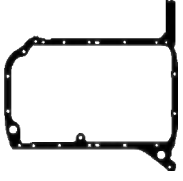





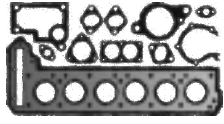
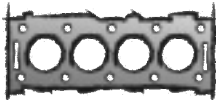

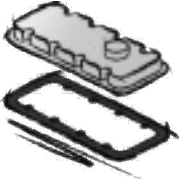





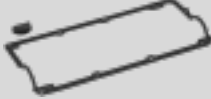







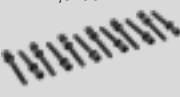

			<p>a) </p> <p>b) </p>	<p>K: </p> <p>N: </p>	
<p>701.289 027 109 675 FPM 10x</p>	<p>522.450 070 253 039 D</p> 	<p>AAS 217.460</p>  <p>016.961 070 129 717 Cyl. 1</p>  <p>016.971 070 129 717 A Cyl. 2</p>  <p>016.981 070 129 717 B 2xCyl. 4</p> 	<p>a) 030.793 Dirko HT</p> <p>b) 567.640 N 908 132 01 M 14x1,5x22</p>	<p>K:→ 728.880 078 103 051 G 070 103 051 A AW/BS LD PTFE/ACM 85x105x12</p>	<p>TLS 716.270</p> 
<p>VAS 730.130 FPM</p> <p>553.190 026 109 675 FPM 10x</p>	<p>815.187 028 129 589 B 5x</p> 	<p>915.238 074 129 717</p> 	<p>a) 124.260 074 103 609 H 0,4 mm</p>  <p>b) 589.680 059 103 193 M 26x1,5x16</p> <p>b) 878.080 incl. 133.051 059 103 193 M 26x1,5x16</p> <p>b) 133.051 N 043 854.1 CU A 26x31x2</p>	<p>K:← 155.560 038 103 085 E ASW RD PTFE/ACM 35x48x10</p> <p>K:← 294.357 069 115 147 E ASW RD FPM/ACM 35x48x10</p> <p>K:← 475.961 054 115 147 B ASW RD FPM 35x48x10</p> <p>K:→ 804.850 028 103 171 K SP LD PTFE/ACM 85</p> <p>N:← 129.780 038 103 085 C ASW RD PTFE/ACM 32x47x10</p> <p>N:← 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10 2x</p> <p>N:→ 326.470 028 103 086 A ASW LD PTFE/ACM 32x47x10</p> <p>N:→ 798.040 028 103 086 C ASW OF LD FPM 32x47x10</p>	



















VOLKSWAGEN						
BJJ BJK BJL BJM 5 Cyl. 2461 ccm Cyl. 81,0 Ø Crafter TDI 04/2006 → 05/2013	ES⊕ 351.980  CS 428.400 CS* 581.630 OKS 528.340	148.720 076 103 383 C  0,810 mm → 0,960 mm 1,53 mm $\frac{3}{4}$ 81,9 Ø 1 ⊗ 148.760 076 103 383 D  0,960 mm → 1,010 mm 1,57 mm $\frac{3}{4}$ 81,9 Ø 2 ⊗ 148.770 076 103 383 E  1,010 mm → 1,090 mm 1,61 mm $\frac{3}{4}$ 81,9 Ø 3 ⊗	ZKS 819.875 068 103 384 A (12x) M 12x1,75x115 	717.480 074 103 469 P 		
BNZ BPC BPD BPE 5 Cyl. 2461 ccm Cyl. 81,0 Ø T5 TDI 04/2003 → 11/2009 Touareg TDI 01/2003 → 05/2010	ES⊕ 691.792  CS* 902.770 OKS 558.350 	150.431 070 103 383 M  0,510 mm → 0,660 mm 1,27 mm $\frac{3}{4}$ 81,7 Ø 1 ⊗ 150.441 070 103 383 N  0,660 mm → 0,720 mm 1,35 mm $\frac{3}{4}$ 81,7 Ø 2 ⊗ 150.451 070 103 383 P  0,720 mm → 0,820 mm 1,43 mm $\frac{3}{4}$ 81,7 Ø 3 ⊗	ZKS 326.430 070 103 384 (12x) M 12x1,5x150 	246.520 		
CEBA CEBB CECA CECB 5 Cyl. 2461 ccm Cyl. 81,0 Ø Crafter TDI 04/2006 → 05/2013	ES⊕ 351.980  CS* 189.280 CS 428.400 OKS 528.340	148.720 076 103 383 C  0,810 mm → 0,960 mm 1,53 mm $\frac{3}{4}$ 81,9 Ø 1 ⊗ 148.760 076 103 383 D  0,960 mm → 1,010 mm 1,57 mm $\frac{3}{4}$ 81,9 Ø 2 ⊗ 148.770 076 103 383 E  1,010 mm → 1,090 mm 1,61 mm $\frac{3}{4}$ 81,9 Ø 3 ⊗	ZKS 819.875 068 103 384 A (12x) M 12x1,75x115 	717.480 074 103 469 P 		


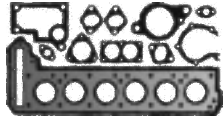
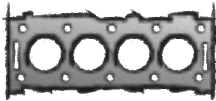

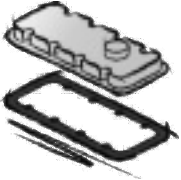




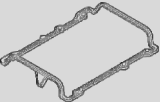













			<p>a) </p> <p>b) </p>	<p>K: </p> <p>N: </p>	
<p>VAS 730.130 FPM 553.190 026 109 675 FPM 10x</p>	<p>720.180 076 253 039 </p>	<p>915.238 074 129 717 </p>	<p>a) 030.793 Dirko HT</p> <p>b) 567.640 N 908 132 01 M 14x1,5x22</p>	<p>K:← 155.560 038 103 085 E ASW RD PTFE/ACM 35x48x10</p> <p>K:→ 377.470 076 103 171 SP LD PTFE/ACM 85</p> <p>N:← 129.780 038 103 085 C ASW RD PTFE/ACM 32x47x10</p>	<p>TLS 196.420 </p>
<p>701.289 027 109 675 FPM 10x</p>	<p>522.450 070 253 039 D </p>	<p>AAS 584.990 </p>	<p>a) 030.793 Dirko HT</p> <p>b) 567.640 N 908 132 01 M 14x1,5x22</p>	<p>K:→ 728.880 078 103 051 G 070 103 051 A AW/BS LD PTFE/ACM 85x105x12</p>	<p>TLS 453.400 </p>
<p>VAS 730.130 FPM 553.190 026 109 675 FPM 10x</p>	<p>720.180 076 253 039 </p>	<p>915.238 074 129 717 </p>	<p>a) 030.793 Dirko HT</p> <p>b) 567.640 N 908 132 01 M 14x1,5x22</p>	<p>K:← 155.560 038 103 085 E ASW RD PTFE/ACM 35x48x10</p> <p>K:→ 741.700 076 103 171 B SP LD PTFE/ACM 85</p> <p>N:← 129.780 038 103 085 C ASW RD PTFE/ACM 32x47x10</p>	<p>TLS 196.420 </p>





















VOLKSWAGEN					
					
BGP BPR BTK CBUA	BGQ BPS CBTA CCCA	ES⊕ 226.310 CS* 373.960 OKS 242.390	535.900 07K 103 383 F 	ZKS 005.610 06D 103 385 D (12x) M 10x1,5x117 	047.420 07K 103 483 B 
5 Cyl. 2480 ccm Cyl. 82,5 Ø					461.682 EL-Liq 74 ↓
Beetle 04/2011 → 07/2019 Golf 01/2006 → 07/2014 Jetta 01/2006 → New Beetle 07/2005 → 09/2010 New Beetle Cabriolet 07/2005 → 09/2010 Passat 01/2011 → 09/2015					
AFB AKN		ES⊕ 439.041 2x  CS* 295.500	447.472 059 103 383 BQ  0,390 mm → 0,490 mm 1,10 mm $\frac{1}{4}$ 79 Ø 1 ▽ 2x 447.482 059 103 383 BR  0,490 mm → 0,540 mm 1,15 mm $\frac{1}{4}$ 79 Ø 2 ▽ 2x 447.492 059 103 383 BS  0,540 mm → 0,650 mm 1,20 mm $\frac{1}{4}$ 79 Ø 3 ▽ 2x	ZKS 008.860 059 103 384 (8x) M 12x1,5x155 2x 	ZKHS 389.420 059 198 025 2x 
6 Cyl. 2496 ccm Cyl. 78,3 Ø Passat TDI 07/1998 → 05/2005					

			<p>a) </p> <p>b) </p>	<p>K: </p> <p>N: </p>	
<p>VAS 235.620 FPM 724.590 036 109 675 A FPM 20x</p>	<p>493.880 07K 253 039 C</p> 	<p>655.830 07K 129 717 A 5x</p> 	<p>a) 030.793 Dirko HT</p> <p>b) 567.640 N 908 132 01 M 14x1,5x22</p>	<p>K:← 279.810 07K 103 151 C SP RD PTFE/FPM 55</p> <p>K:→ 728.880 078 103 051 G 070 103 051 A AW/BS LD PTFE/ACM 85x105x12</p>	
<p>VAS 235.650 FPM 724.590 036 109 675 A FPM 24x</p>	<p>231.240 059 253 039 B 6x</p> 	<p>422.890 059 129 717 G 2x</p> 	<p>a) 030.793 Dirko HT</p> <p>a) 451.790 059 103 609 J ↑</p>  <p>a) 422.880 059 103 610 B →3B-X-600 000</p>  <p>b) 243.205 N 013 849,3 AL A 14x20x1,5</p>	<p>K:← 475.961 054 115 147 B ASW RD FPM 35x48x10</p> <p>K:→ 728.880 078 103 051 G 070 103 051 A AW/BS LD PTFE/ACM 85x105x12</p> <p>K:→ 750.330 059 103 171 D SP LD PTFE/ACM 85x15</p> <p>N:← 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10 2x</p>	<p>TLS 704.050</p> 

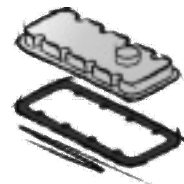
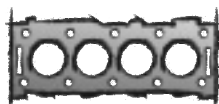
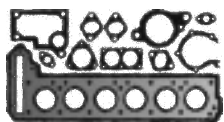
VOLKSWAGEN  Das Original				
BDG 6 Cyl. 2496 ccm Cyl. 78,3 Ø Passat TDI 05/2003 → 05/2005	ES⊕ 439.041 2x  CS* 295.500	447.472 059 103 383 BQ  0,390 mm → 0,490 mm 1,10 mm $\frac{1}{2}$ 79 Ø 1 ▽ 2x 447.482 059 103 383 BR  0,490 mm → 0,540 mm 1,15 mm $\frac{1}{2}$ 79 Ø 2 ▽ 2x 447.492 059 103 383 BS  0,540 mm → 0,650 mm 1,20 mm $\frac{1}{2}$ 79 Ø 3 ▽ 2x	ZKS 130.110 057 103 384 A (8x) M 12x1,5x159 2x 	ZKHS 389.420 059 198 025 2x 
BAU BDH 6 Cyl. 2496 ccm Cyl. 78,3 Ø Passat TDI 01/2003 → 05/2005	ES⊕ 439.041 2x  CS* 295.500	447.472 059 103 383 BQ  0,390 mm → 0,490 mm 1,10 mm $\frac{1}{2}$ 79 Ø 1 ▽ 2x 447.482 059 103 383 BR  0,490 mm → 0,540 mm 1,15 mm $\frac{1}{2}$ 79 Ø 2 ▽ 2x 447.492 059 103 383 BS  0,540 mm → 0,650 mm 1,20 mm $\frac{1}{2}$ 79 Ø 3 ▽ 2x	ZKS 130.110 057 103 384 A (8x) M 12x1,5x159 2x 	ZKHS 389.420 059 198 025 2x 
ADV 5 Cyl. 2553 ccm Cyl. 82,5 Ø Microbus 06/1995 → 12/1999	CS* 547.477 034 198 011 C	128.220 054 103 383 J 1,80 mm $\frac{1}{2}$ 82,5 Ø 	ZKS 819.850 050 103 384 (12x) M 11x1,5x96 	ZKHS 198.410 034 198 025 C 

			<p>a) </p> <p>b) </p>	<p>K: </p> <p>N: </p>	
<p>VAS 235.650 FPM 724.590 036 109 675 A FPM 24x</p>	<p>231.240 059 253 039 B 6x </p>	<p>422.890 059 129 717 G 2x </p>	<p>a) 030.793 Dirko HT</p> <p>b) 243.205 N 013 849.3 AL A 14x20x1,5</p>	<p>K:← 475.961 054 115 147 B ASW RD FPM 35x48x10</p> <p>K:→ 728.880 078 103 051 G 070 103 051 A AW/BS LD PTFE/ACM 85x105x12</p> <p>K:→ 750.330 059 103 171 D SP LD PTFE/ACM 85x15</p> <p>N:← 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10</p>	<p>TLS 704.050 </p>
<p>VAS 235.650 FPM 724.590 036 109 675 A FPM 24x</p>	<p>231.240 059 253 039 B 6x </p>	<p>422.890 059 129 717 G 2x </p>	<p>a) 030.793 Dirko HT</p> <p>a) 422.880 059 103 610 B </p> <p>b) 243.205 N 013 849.3 AL A 14x20x1,5</p>	<p>K:← 475.961 054 115 147 B ASW RD FPM 35x48x10</p> <p>K:→ 728.880 078 103 051 G 070 103 051 A AW/BS LD PTFE/ACM 85x105x12</p> <p>K:→ 750.330 059 103 171 D SP LD PTFE/ACM 85x15</p> <p>N:← 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10</p>	<p>TLS 704.050 </p>
<p>VAS 730.130 FPM 553.190 026 109 675 FPM 10x</p>	<p>815.187 028 129 589 B 5x </p>	<p>816.507 034 129 717 F </p>	<p>a) 107.256 054 103 609 </p> <p>b) 878.070 N 906 606 01 M 14x1,5x16</p> <p>b) 115.100 N 013 849.2 CU A 14x20x1,5</p>	<p>K:← 294.357 069 115 147 E ASW RD FPM/ACM 35x48x10</p> <p>K:→ 342.093 068 103 051 P ASW LD FPM 85x105x11</p> <p>K:→ 804.850 028 103 171 K SP LD PTFE/ACM 85</p> <p>K:→ 829.056 068 198 171 ASW LD FPM 85x105x11</p> <p>N:← 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10</p>	

VOLKSWAGEN 				
ACK ALG 6 Cyl. 2771 ccm Cyl. 82,5 Ø Passat 08/1996 → 11/2000	ES 413.820 078 198 012 B →3B-W-500 000 2x ES 470.650 3B-X-000 001→ 2x CS* 539.200 SZ 863.590 058 198 217 	632.565 078 103 383 R 1,20 mm $\frac{\pm}{\text{mm}}$ 83,5 Ø 2x 	ZKS 130.850 078 103 385 K (8x) M 11x1,5x133 2x 	ZKHS 040.050 078 198 025 2x  413.830 078 103 484 C 2x  413.860 078 103 483 M 2x 
AGE AHA 6 Cyl. 2771 ccm Cyl. 82,5 Ø Passat 08/1996 → 11/2000	ES 413.820 078 198 012 B →3B-W-500 000 2x ES 470.650 3B-X-000 001→ 2x CS* 539.200 SZ 863.590 058 198 217 2x 	632.565 078 103 383 R 1,20 mm $\frac{\pm}{\text{mm}}$ 83,5 Ø 2x 	ZKS 130.850 078 103 385 K (8x) M 11x1,5x133 2x 	ZKHS 040.050 078 198 025 2x  413.830 078 103 484 C 2x  413.860 078 103 483 M 2x 
APR AQD 6 Cyl. 2771 ccm Cyl. 82,5 Ø Passat 08/1996 → 11/2000	ES 413.820 078 198 012 B →3B-W-500 000 2x ES 470.650 3B-X-000 001→ 2x CS* 539.200 SZ 863.590 058 198 217 	632.565 078 103 383 R 1,20 mm $\frac{\pm}{\text{mm}}$ 83,5 Ø 2x 	ZKS 130.850 078 103 385 K (8x) M 11x1,5x133 2x 	ZKHS 040.050 078 198 025 2x  413.830 078 103 484 C 2x  413.860 078 103 483 M 2x 

			<p>a) </p> <p>b) </p>	<p>K: </p> <p>N: </p>	
<p>VAS 057.070 FPM 724.590 036 109 675 A FPM 30x</p>	<p>632.760 078 253 039 C →3B-W-500 000 2x </p> <p>433.250 078 253 039 G 3B-X-000 001→ 2x </p>	<p>413.900 078 129 717 J 2x </p>	<p>a) 030.793 Dirko HT</p> <p>a) 467.762 078 103 610 E →3B-X-309 195 →3B-XE-360 000 </p> <p>b) 567.640 N 908 132 01 M 14x1,5x22</p> <p>b) 878.070 N 906 606 01 M 14x1,5x16</p> <p>b) 115.100 N 013 849.2 CU A 14x20x1,5</p>	<p>K:← 155.560 038 103 085 E ASW RD PTFE/ACM 35x48x10</p> <p>K:→ 728.880 078 103 051 G 070 103 051 A AW/BS LD PTFE/ACM 85x105x12</p> <p>N:← 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10 4x</p>	
<p>VAS 057.070 FPM 724.590 036 109 675 A FPM 30x</p>	<p>632.760 078 253 039 C →3B-W-500 000 2x </p> <p>433.250 078 253 039 G 3B-X-000 001→ 2x </p>	<p>413.900 078 129 717 J 2x </p>	<p>a) 030.793 Dirko HT</p> <p>a) 467.762 078 103 610 E →3B-XE-360 000 →3B-X-309 195 </p> <p>b) 567.640 N 908 132 01 M 14x1,5x22</p>	<p>K:← 155.560 038 103 085 E ASW RD PTFE/ACM 35x48x10</p> <p>K:→ 728.880 078 103 051 G 070 103 051 A AW/BS LD PTFE/ACM 85x105x12</p> <p>N:← 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10 4x</p>	
<p>VAS 057.070 FPM 724.590 036 109 675 A FPM 30x</p>	<p>632.760 078 253 039 C →3B-W-500 000 2x </p> <p>433.250 078 253 039 G 3B-X-000 001→ 2x </p>	<p>413.900 078 129 717 J 2x </p>	<p>a) 030.793 Dirko HT</p> <p>a) 467.762 078 103 610 E →3B-X-309 195 →3B-XE 360 000 </p> <p>b) 567.640 N 908 132 01 M 14x1,5x22</p>	<p>K:← 155.560 038 103 085 E ASW RD PTFE/ACM 35x48x10</p> <p>K:→ 728.880 078 103 051 G 070 103 051 A AW/BS LD PTFE/ACM 85x105x12</p> <p>N:← 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10 4x</p>	

VOLKSWAGEN



**AMX
ATQ**

6 Cyl. **2771 ccm**
Cyl. 82,5 Ø

Passat
06/1997 → 08/2005

ES **470.650**
2x
CS* **539.200**
SZ **863.590**
058 198 217
2x



632.565
078 103 383 R
1,20 mm $\frac{1}{2}$ 83,5 Ø
2x



ZKS **130.850**
078 103 385 K (8x)
M 11x1,5x133
2x



ZKHS **040.050**
078 198 025
2x



413.830
078 103 484 C
2x



413.860
078 103 483 M
2x



ATX

6 Cyl. **2771 ccm**
Cyl. 82,5 Ø

Passat
09/1999 → 11/2000

ES **413.820**
078 198 012 B
→3B-W-500 000
2x
ES **470.650**
3B-X-000 001→
2x
CS* **539.200**
SZ **863.590**
058 198 217



632.565
078 103 383 R
1,20 mm $\frac{1}{2}$ 83,5 Ø
2x



ZKS **130.850**
078 103 385 K (8x)
M 11x1,5x133
2x



ZKHS **040.050**
078 198 025
2x











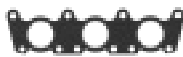


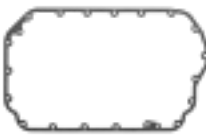


413.830
078 103 484 C
2x

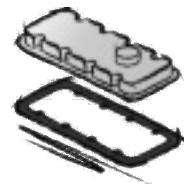
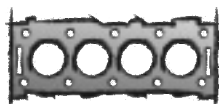
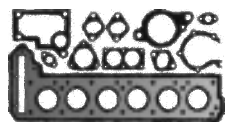


413.860
078 103 483 M
2x



			<p>a) </p> <p>b) </p>	<p>K: </p> <p>N: </p>	
<p>VAS 057.070 FPM 724.590 036 109 675 A FPM 30x</p>	<p>433.250 078 253 039 G 2x </p>	<p>413.900 078 129 717 J 2x </p>	<p>a) 030.793 Dirko HT b) 567.640 N 908 132 01 M 14x1,5x22</p>	<p>K:← 155.560 038 103 085 E ASW RD PTFE/ACM 35x48x10 K:→ 342.093 068 103 051 P ASW LD FPM 85x105x11 K:→ 728.880 078 103 051 G 070 103 051 A AW/BS LD PTFE/ACM 85x105x12 K:→ 829.056 068 198 171 ASW LD FPM 85x105x11 N:← 129.780 038 103 085 C ASW RD PTFE/ACM 32x47x10 3x N:← 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10 4x N:→ 326.470 028 103 086 A ASW LD PTFE/ACM 32x47x10 1x N:→ 798.040 028 103 086 C ASW OF LD FPM 32x47x10 1x</p>	
<p>VAS 057.070 FPM 724.590 036 109 675 A FPM 30x</p>	<p>632.760 078 253 039 C →3B-W-500 000 2x </p> <p>433.250 078 253 039 G 3B-X-000 001→ 2x </p>	<p>413.900 078 129 717 J 2x </p>	<p>a) 030.793 Dirko HT a) 467.762 078 103 610 E </p> <p>b) 567.640 N 908 132 01 M 14x1,5x22</p>	<p>K:← 155.560 038 103 085 E ASW RD PTFE/ACM 35x48x10 K:→ 728.880 078 103 051 G 070 103 051 A AW/BS LD PTFE/ACM 85x105x12 N:← 129.780 038 103 085 C ASW RD PTFE/ACM 32x47x10 3x N:← 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10 4x N:→ 326.470 028 103 086 A ASW LD PTFE/ACM 32x47x10 1x N:→ 798.040 028 103 086 C ASW OF LD FPM 32x47x10 1x</p>	

VOLKSWAGEN



BBG
6 Cyl. **2771 ccm**
Cyl. 82,5 Ø

Passat
09/1999 → 05/2005

ES **470.650**
2x
CS* **539.200**
SZ **863.590**
058 198 217



632.565
078 103 383 R
1,20 mm ± 83,5 Ø
2x



ZKS **130.850**
078 103 385 K (8x)
M 11x1,5x133
2x



ZKHS **040.050**
078 198 025
2x



413.830
078 103 484 C
2x



413.860
078 103 483 M
2x



AAA
6 Cyl. **2792 ccm**
Cyl. 81,0 Ø

Corrado
09/1991 → 12/1995

Golf
01/1992 → 09/1997

Jetta
10/2009 → 10/2010

Passat
06/1991 → 05/1997

Sharan
09/1995 → 04/2000

Vento
01/1992 → 09/1998

ES⊕ **917.966**
021 198 012 A
→Mot. AAA 146 000
ES⊕ **224.460**
Mot. AAA 146 001→
CS* **617.210**
021 198 011
CS* **617.270**
021 198 011 A

917.908
021 103 383 L
83,5 Ø



ZKS **104.510**
M 11x1,5x85/119/144
















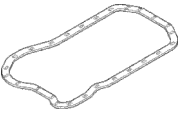



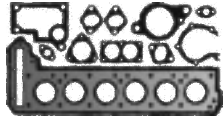
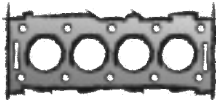

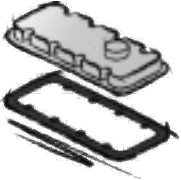







917.842
021 103 483 B
→Mot. AAA 146 000












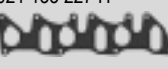
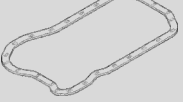



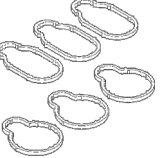







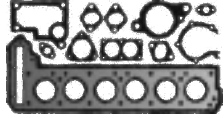
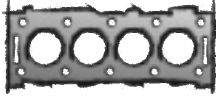

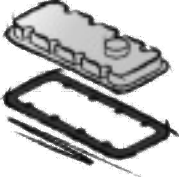
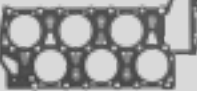








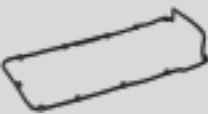




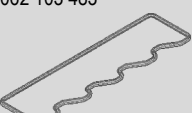
714.230
021 103 483 D
Mot. AAA 146 001→









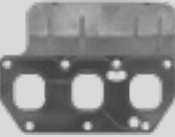
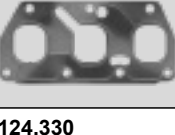

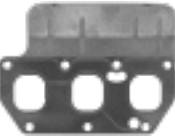









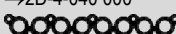



			<p>a) </p> <p>b) </p>	<p>K: </p> <p>N: </p>	
<p>VAS 057.070 FPM 724.590 036 109 675 A FPM 30x</p>	<p>433.250 078 253 039 G 2x </p>	<p>413.900 078 129 717 J 2x </p>	<p>a) 030.793 Dirko HT</p> <p>b) 567.640 N 908 132 01 M 14x1,5x22</p>	<p>K:← 155.560 038 103 085 E ASW RD PTFE/ACM 35x48x10</p> <p>K:→ 728.880 078 103 051 G 070 103 051 A AW/BS LD PTFE/ACM 85x105x12</p> <p>N:← 129.780 038 103 085 C ASW RD PTFE/ACM 32x47x10 3x</p> <p>N:← 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10 4x</p> <p>N:→ 326.470 028 103 086 A ASW LD PTFE/ACM 32x47x10 1x</p> <p>N:→ 798.040 028 103 086 C ASW OF LD FPM 32x47x10 1x</p>	
<p>VAS 825.050 FPM 701.289 027 109 675 FPM 12x</p>	<p>AAS 734.250 </p> <p>917.915 021 253 039 E </p> <p>917.958 021 253 050 B </p>	<p>917.893 021 133 227 H </p>	<p>a) 917.975 021 103 609 </p> <p>a) 616.510 021 103 609 B →Mot. AAA 255 785 </p> <p>a) 030.793 Dirko HT Mot. AAA 255 786→</p> <p>b) 567.640 N 908 132 01 M 14x1,5x22</p> <p>b) 878.070 N 906 606 01 M 14x1,5x16</p> <p>b) 115.100 N 013 849.2 CU A 14x20x1,5</p>	<p>K:← 294.357 069 115 147 E ASW RD FPM/ACM 35x48x10</p> <p>K:← 475.961 054 115 147 B ASW RD FPM 35x48x10</p> <p>K:→ 342.093 068 103 051 P ASW LD FPM 85x105x11</p> <p>K:→ 829.056 068 198 171 ASW LD FPM 85x105x11</p>	

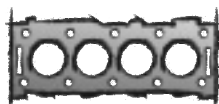
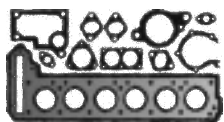
VOLKSWAGEN 				
AES 6 Cyl. 2792 ccm Cyl. 81,0 Ø T4 11/1995 → 05/2000	ES⊕ 917.966 021 198 012 A →Mot. AES 009 433 ES⊕ 726.300 Mot. AES 009 434→ CS* 617.270 021 198 011 A	917.908 021 103 383 L 83,5 Ø →Mot. AES 009 433 401.820 021 103 383 N 0,64 mm ± 83,5 Ø Mot. AES 009 434→	ZKS 104.510 M 11x1,5x85/119/144 	
AFP 6 Cyl. 2792 ccm Cyl. 81,0 Ø Bora 11/1998 → 07/2005 Golf 01/1999 → 12/2004	ES⊕ 296.900 CS* 617.270 021 198 011 A	401.820 021 103 383 N 0,64 mm ± 83,5 Ø 	ZKS 104.510 M 11x1,5x85/119/144 	714.230 021 103 483 D 
AMY 6 Cyl. 2792 ccm Cyl. 81,0 Ø Sharan 09/1995 → 04/2000	ES⊕ 726.300	401.820 021 103 383 N 0,64 mm ± 83,5 Ø 	ZKS 104.510 M 11x1,5x85/119/144 	714.230 021 103 483 D 

			<p>a) </p> <p>b) </p>	<p>K: </p> <p>N: </p>	
<p>VAS 825.050 FPM 701.289 027 109 675 FPM 12x</p>	<p>AAS 734.250  917.915 021 253 039 E  917.958 021 253 050 B </p>	<p>917.893 021 133 227 H </p>	<p>a) 616.510 021 103 609 B →Mot. AES 009 144  a) 030.793 Dirko HT Mot. AES 009 145→ b) 567.640 N 908 132 01 M 14x1,5x22 b) 878.070 N 906 606 01 M 14x1,5x16 b) 115.100 N 013 849.2 CU A 14x20x1,5</p>	<p>K:← 294.357 069 115 147 E ASW RD FPM/ACM 35x48x10 K:← 475.961 054 115 147 B ASW RD FPM 35x48x10 K:→ 342.093 068 103 051 P ASW LD FPM 85x105x11 K:→ 829.056 068 198 171 ASW LD FPM 85x105x11</p>	
<p>VAS 825.050 FPM 701.289 027 109 675 FPM 12x</p>	<p>AAS 734.250  917.915 021 253 039 E  917.958 021 253 050 B </p>	<p>AAS 232.540 </p>	<p>a) 030.793 Dirko HT b) 878.070 N 906 606 01 M 14x1,5x16 b) 115.100 N 013 849.2 CU A 14x20x1,5</p>	<p>K:← 155.560 038 103 085 E ASW RD PTFE/ACM 35x48x10 K:→ 158.430 021 103 051 C ASW LD PTFE 85x105x11</p>	
<p>VAS 825.050 FPM 701.289 027 109 675 FPM 12x</p>	<p>AAS 734.250  917.915 021 253 039 E  917.958 021 253 050 B </p>	<p>917.893 021 133 227 H </p>	<p>a) 030.793 Dirko HT b) 567.640 N 908 132 01 M 14x1,5x22</p>	<p>K:← 294.357 069 115 147 E ASW RD FPM/ACM 35x48x10 K:← 475.961 054 115 147 B ASW RD FPM 35x48x10 K:→ 342.093 068 103 051 P ASW LD FPM 85x105x11 K:→ 829.056 068 198 171 ASW LD FPM 85x105x11</p>	

VOLKSWAGEN					
					
AQP AUE 6 Cyl. 2792 ccm Cyl. 81,0 Ø Bora 03/1999 → 05/2005 Golf 03/1999 → 06/2006	ES⊕ 233.290 CS* 217.510	124.634 022 103 383 F 0,64 mm $\frac{\pm}{\pm}$ 82,5 Ø 	ZKS 057.290 022 103 384 C (13x) +022 103 384 D (7x) M 11x1,5x101/131 	ZKHS 303.010 022 103 483 D  232.810 022 103 484 D 6x	
AMV AXK 6 Cyl. 2792 ccm Cyl. 81,0 Ø T4 04/2000 → 04/2003	CS* 217.510	124.634 022 103 383 F 0,64 mm $\frac{\pm}{\pm}$ 82,5 Ø 	ZKS 057.290 022 103 384 C (13x) +022 103 384 D (7x) M 11x1,5x101/131 	660.260 022 103 483 E  037.741 022 103 484 F 6x 	
AYL BDE BDF 6 Cyl. 2792 ccm Cyl. 81,0 Ø Bora 03/1999 → 07/2005 Golf 03/1999 → 06/2006 Sharan 04/2000 → 03/2010	ES⊕ 233.740 CS* 217.510	124.634 022 103 383 F 0,64 mm $\frac{\pm}{\pm}$ 82,5 Ø 	ZKS 057.290 022 103 384 C (13x) +022 103 384 D (7x) M 11x1,5x101/131 	660.260 022 103 483 E  037.741 022 103 484 F 6x 	
AGK ATA 4 Cyl. 2799 ccm Cyl. 93,0 Ø LT 28-35 TDI 07/1997 → 05/2003 LT 28-46 TDI 07/1997 → 07/2006	ES⊕ 655.290	181.460 062 103 383 A 1,40 mm $\frac{\pm}{\pm}$ 		542.050 062 103 483 	
AUH BCQ 4 Cyl. 2799 ccm Cyl. 93,0 Ø LT 28-35 TDI 05/2001 → 06/2006 LT 28-46 TDI 04/2002 → 07/2006	ES⊕ 736.590	582.830 062 103 383 B 1,40 mm $\frac{\pm}{\pm}$ 		542.050 062 103 483 	

			<p>a) </p> <p>b) </p>	<p>K: </p> <p>N: </p>	
<p>VAS 235.650 FPM</p> <p>724.590 036 109 675 A FPM 24x</p>	<p>124.330 022 253 039 B</p>  <p>124.340 022 253 050 B</p> 	<p>225.150 022 133 237 A</p> 	<p>a) 030.793 Dirko HT</p> <p>b) 567.640 N 908 132 01 M 14x1,5x22</p>	<p>K:← 155.560 038 103 085 E ASW RD PTFE/ACM 35x48x10</p> <p>K:→ 158.430 021 103 051 C ASW LD PTFE 85x105x11</p>	
<p>VAS 235.650 FPM</p> <p>724.590 036 109 675 A FPM 24x</p>	<p>124.330 022 253 039 B</p>  <p>124.340 022 253 050 B</p> 	<p>237.060 022 133 227 A</p> 	<p>a) 030.793 Dirko HT</p> <p>b) 567.640 N 908 132 01 M 14x1,5x22</p>	<p>K:← 155.560 038 103 085 E ASW RD PTFE/ACM 35x48x10</p> <p>K:→ 158.430 021 103 051 C ASW LD PTFE 85x105x11</p>	
<p>VAS 235.650 FPM</p> <p>724.590 036 109 675 A FPM 24x</p>	<p>124.330 022 253 039 B</p>  <p>124.340 022 253 050 B</p> 	<p>225.150 022 133 237 A</p> 	<p>a) 030.793 Dirko HT</p> <p>b) 567.640 N 908 132 01 M 14x1,5x22</p>	<p>K:← 155.560 038 103 085 E ASW RD PTFE/ACM 35x48x10</p> <p>K:→ 158.430 021 103 051 C ASW LD PTFE 85x105x11</p>	
<p>472.240 062 109 675 FPM 12x</p>	<p>381.130 062 129 589 A 4x</p> 	<p>582.850 062 129 717</p> 	<p>a) 582.840 062 103 609</p>  <p>b) 813.133 CU C 22x29x2</p>		
<p>472.240 062 109 675 FPM 12x</p>	<p>381.130 062 129 589 A 4x</p> 	<p>582.850 062 129 717 →2D-4-040 000</p> 	<p>a) 582.840 062 103 609</p>  <p>b) 813.133 CU C 22x29x2</p>		

VOLKSWAGEN



ABV
6 Cyl. **2861 ccm**
Cyl. 82,0 Ø

Corrado
08/1991 → 12/1995

Golf Syncro
10/1994 → 04/1999

Passat
01/1994 → 05/1997

ES⊕ **917.966**
021 198 012 A
→Mot. ABV 014 000

ES⊕ **224.460**
Mot. ABV 014 001→

CS* **617.210**
021 198 011
Corrado 53l
→50-P-009 000

CS* **617.270**
021 198 011 A
Corrado 53l
50-P-009 001→

Golf 1H1/1H5
Passat 3A5/35l

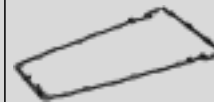
917.908
021 103 383 L
83,5 Ø



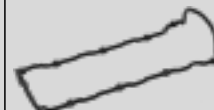
ZKS 104.510
M 11x1,5x85/119/144












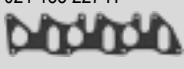




917.842
021 103 483 B
→Mot. ABV 014 000

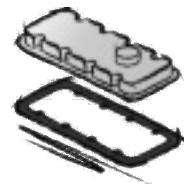
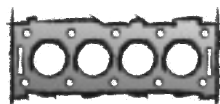
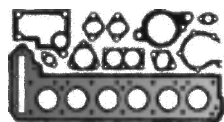


714.230
021 103 483 D
Mot. ABV 014 001→



			<p>a) </p> <p>b) </p>	<p>K: </p> <p>N: </p>	
<p>VAS 825.050 FPM 701.289 027 109 675 FPM 12x</p>	<p>AAS 734.250  917.915 021 253 039 E  917.958 021 253 050 B </p>	<p>917.893 021 133 227 H </p>	<p>a) 917.975 021 103 609 Corrado 53l →50-P-009 000  a) 030.793 Dirko HT Mot. ABV 023 002→ a) 616.510 021 103 609 B Corrado 53l 50-P-009 001→ →Mot. ABV 023 001  b) 567.640 N 908 132 01 M 14x1,5x22 b) 878.070 N 906 606 01 M 14x1,5x16 b) 115.100 N 013 849.2 CU A 14x20x1,5</p>	<p>K:← 294.357 069 115 147 E ASW RD FPM/ACM 35x48x10 K:← 475.961 054 115 147 B ASW RD FPM 35x48x10 K:→ 342.093 068 103 051 P ASW LD FPM 85x105x11 K:→ 804.850 028 103 171 K SP LD PTFE/ACM 85 K:→ 829.056 068 198 171 ASW LD FPM 85x105x11</p>	

VOLKSWAGEN



**BKS
BUN**

6 Cyl. 2967 ccm
Cyl. 83,0 Ø

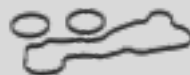
Touareg TDI
11/2004 → 05/2010

ES⊕ **339.601**



CS* **397.230**

OKS **810.550**



018.050

059 103 383 CQ

→ 0,390 mm

→ 0,490 mm

1,10 mm $\frac{\pm}{\pm}$ 84 Ø

L

1 ⊗

018.060

059 103 383 CR

→ 0,490 mm

→ 0,540 mm

1,15 mm $\frac{\pm}{\pm}$ 84 Ø

L

2 ⊗

018.070

059 103 383 CS

→ 0,540 mm

→ 0,650 mm

1,20 mm $\frac{\pm}{\pm}$ 84 Ø

L

3 ⊗

017.980

059 103 383 CM

→ 0,390 mm

→ 0,490 mm

1,10 mm $\frac{\pm}{\pm}$ 84 Ø

R

1 ⊗

018.000

059 103 383 CN

→ 0,490 mm

→ 0,540 mm

1,15 mm $\frac{\pm}{\pm}$ 84 Ø

R

2 ⊗

018.010

059 103 383 CP

→ 0,540 mm

→ 0,650 mm

1,20 mm $\frac{\pm}{\pm}$ 84 Ø

R

3 ⊗

ZKS 130.110

057 103 384 A (8x)

M 12x1,5x159

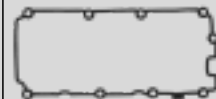
2x



554.970

059 103 483 M

Cyl. 4-6














554.980

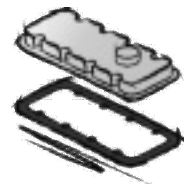
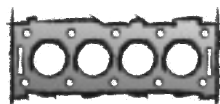
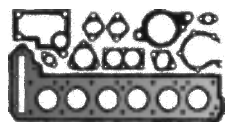
059 103 483 N

Cyl. 1-3



			<p>a) </p> <p>b) </p>	<p>K: </p> <p>N: </p>	
<p>VAS 235.650 FPM 724.590 036 109 675 A FPM 24x</p>	<p>148.271 059 253 039 E 2x </p>	<p>574.120 059 129 717 J 2x </p>	<p>a) 030.793 Dirko HT</p> <p>b) 982.340 M 14x1,5x12</p> <p>b) 591.840 N 013 815.8 Metal C 14x20x2</p> <p>b) 813.036 N 013 815.6 CU C 14x20x2</p>	<p>K:← 263.600 079 103 051 D ASW RD PTFE/ACM 55x70x8</p> <p>K:→ 026.790 079 103 051 F ASW LD PTFE/FPM 85x105x8,8</p> <p>N:← 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10</p>	<p>TLS 247.120 </p>

VOLKSWAGEN



BMK

6 Cyl. 2967 ccm
Cyl. 83,0 ∅

Phaeton TDI

09/2004 → 05/2007

ES⊕ **339.601**



CS* **397.230**

OKS **810.550**



018.050

059 103 383 CQ

→ 0,390 mm

→ 0,490 mm

1,10 mm $\frac{+}{-}$ 84 ∅

L

1 ⊗

1 ⊗

018.060

059 103 383 CR

→ 0,490 mm

→ 0,540 mm

1,15 mm $\frac{+}{-}$ 84 ∅

L

2 ⊗

2 ⊗

018.070

059 103 383 CS

→ 0,540 mm

→ 0,650 mm

1,20 mm $\frac{+}{-}$ 84 ∅

L

3 ⊗

3 ⊗

017.980

059 103 383 CM

→ 0,390 mm

→ 0,490 mm

1,10 mm $\frac{+}{-}$ 84 ∅

R

1 ⊗

1 ⊗

018.000

059 103 383 CN

→ 0,490 mm

→ 0,540 mm

1,15 mm $\frac{+}{-}$ 84 ∅

R

2 ⊗

2 ⊗

018.010

059 103 383 CP

→ 0,540 mm

→ 0,650 mm

1,20 mm $\frac{+}{-}$ 84 ∅

R

3 ⊗

3 ⊗

ZKS **130.110**

057 103 384 A (8x)

M 12x1,5x159

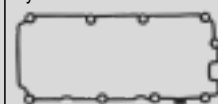
2x



554.970

059 103 483 M

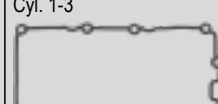
Cyl. 4-6














554.980

059 103 483 N

Cyl. 1-3



			<p>a) </p> <p>b) </p>	<p>K: </p> <p>N: </p>	
<p>VAS 235.650 FPM 724.590 036 109 675 A FPM 24x</p>	<p>148.271 059 253 039 E 2x </p>	<p>574.120 059 129 717 J 2x </p>	<p>a) 030.793 Dirko HT</p> <p>b) 878.100 M 24x1,5x10 →Mot. BMK 103 530</p> <p>b) 982.340 M 14x1,5x12 Mot. BMK 103 531→</p> <p>b) 812.773 N 013 850.3 FE C 24x32x2,5 →Mot. BMK 103 530</p> <p>b) 813.168 CU C 24x32x2,5 →Mot. BMK 103 530</p> <p>b) 591.840 N 013 815.8 Metal C 14x20x2 Mot. BMK 103 531→</p> <p>b) 813.036 N 013 815.6 CU C 14x20x2 Mot. BMK 103 531→</p>	<p>K:← 263.600 079 103 051 D ASW RD PTFE/ACM 55x70x8</p> <p>K:→ 026.790 079 103 051 F ASW LD PTFE/FPM 85x105x8,8</p> <p>N:← 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10</p>	<p>TLS 247.120 </p>

VOLKSWAGEN



CARA CARB
CASA CASB
CASC CASD
CATA CEXA
CEXB

6 Cyl. 2967 ccm
Cyl. 83,0 Ø

Phaeton TDI
06/2007 → 03/2016
Touareg TDI
11/2004 → 03/2018

ES⊕ **339.601**



CS* **397.230**

OKS **810.550**



735.470

059 103 383 ES

→ 0,390 mm

→ 0,490 mm

1,10 mm $\frac{1}{2}$ 84 Ø

L

1 ⊗



735.490

059 103 383 ET

→ 0,490 mm

→ 0,540 mm

1,15 mm $\frac{1}{2}$ 84 Ø

L

2 ⊗



735.500

059 103 383 FA

→ 0,540 mm

→ 0,650 mm

1,20 mm $\frac{1}{2}$ 84 Ø

L

3 ⊗



735.400

059 103 383 EP

→ 0,390 mm

→ 0,490 mm

1,10 mm $\frac{1}{2}$ 84 Ø

R

1 ⊗



735.430

059 103 383 EQ

→ 0,490 mm

→ 0,540 mm

1,15 mm $\frac{1}{2}$ 84 Ø

R

2 ⊗



735.450

059 103 383 ER

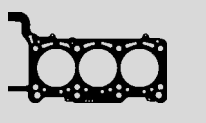
→ 0,540 mm

→ 0,650 mm

1,20 mm $\frac{1}{2}$ 84 Ø

R

3 ⊗



ZKS **130.110**

057 103 384 A (8x)

M 12x1,5x159

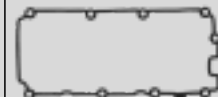
2x



554.970

059 103 483 M

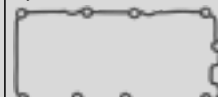
Cyl. 4-6













554.980

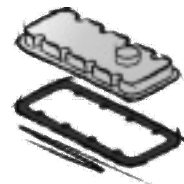
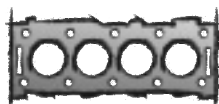
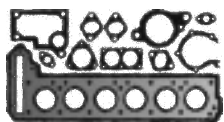
059 103 483 N

Cyl. 1-3



			<p>a) </p> <p>b) </p>	<p>K: </p> <p>N: </p>	
<p>VAS 235.650 FPM 724.590 036 109 675 A FPM 24x</p>	<p>148.271 059 253 039 E 2x </p>	<p>574.120 059 129 717 J 2x </p>	<p>a) 030.793 Dirko HT</p> <p>b) 982.340 M 14x1,5x12</p> <p>b) 591.840 N 013 815.8 Metal C 14x20x2</p> <p>b) 813.036 N 013 815.6 CU C 14x20x2</p>	<p>K:← 263.600 079 103 051 D ASW RD PTFE/ACM 55x70x8</p> <p>K:→ 026.790 079 103 051 F ASW LD PTFE/FPM 85x105x8,8</p> <p>N:← 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10</p>	

VOLKSWAGEN



CJGD **CJMA**
CNRB **CRCA**
CRCD

6 Cyl. **2967 ccm**
 Cyl. 83,0 Ø

Touareg TDI
 01/2010 → 03/2018

ES⊕ **323.520**



CS* **339.380**
 →05/2013

CS* **341.000**
 05/2013→

OKS **908.400**
 OKS **526.820**

299.800

059 103 383 KP

0,820 mm

→ 0,920 mm

1,58 mm $\frac{+}{-}$ 84 Ø

L

1 ⊗

1 ⊗

299.810

059 103 383 KQ

0,920 mm

→ 0,970 mm

1,63 mm $\frac{+}{-}$ 84 Ø

L

2 ⊗

2 ⊗

299.820

059 103 383 KR

0,970 mm

→ 1,080 mm

1,68 mm $\frac{+}{-}$ 84 Ø

L

3 ⊗

3 ⊗

299.720

059 103 383 KL

0,820 mm

→ 0,920 mm

1,58 mm $\frac{+}{-}$ 84 Ø

R

1 ⊗

1 ⊗

299.780

059 103 383 KM

0,920 mm

→ 0,970 mm

1,63 mm $\frac{+}{-}$ 84 Ø

R

2 ⊗

2 ⊗

299.790

059 103 383 KN

0,970 mm

→ 1,080 mm

1,68 mm $\frac{+}{-}$ 84 Ø

R

3 ⊗

3 ⊗

ZKS **586.360**

WHT 005 262 A (8x)

M 12x1,5x175

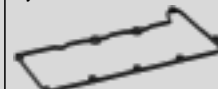
2x



311.140

059 103 483 T

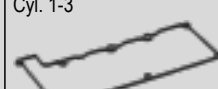
Cyl. 4-6



311.160

059 103 484

Cyl. 1-3










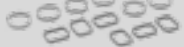



323.480

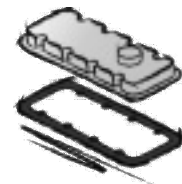
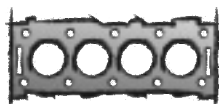
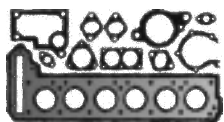
059 103 085 L

6x



			<p>a) </p> <p>b) </p>	<p>K: </p> <p>N: </p>	
<p>VAS 235.650 FPM 724.590 036 109 675 A FPM 24x</p>	<p>048.800 059 253 039 N 2x </p>	<p>AAS 427.130 </p>	<p>a) 030.793 Dirko HT</p> <p>b) 982.340 M 14x1,5x12</p> <p>b) 591.840 N 013 815.8 Metal C 14x20x2</p> <p>b) 813.036 N 013 815.6 CU C 14x20x2</p>	<p>K:← 263.600 079 103 051 D ASW RD PTFE/ACM 55x70x8</p> <p>K:→ 331.330 059 103 051 K ASW OF LD FPM 85x105x8</p>	<p>TLS 311.330 </p>

VOLKSWAGEN



CVMC

6 Cyl. **2967 ccm**
Cyl. 83,0 ∅

Touareg TDI
11/2017 →

ES⊕ **693.580**



CS* **928.780**

227.981

059 103 149 AJ
 0,810 mm
 →
 0,910 mm
 1,60 mm $\frac{1}{2}$ 84,3 ∅
 L
 1 ⊗

227.991

059 103 149 AK
 0,910 mm
 →
 0,960 mm
 1,65 mm $\frac{1}{2}$ 84,3 ∅
 L
 2 ⊗



228.001

059 103 149 AL
 0,960 mm
 →
 1,070 mm
 1,70 mm $\frac{1}{2}$ 84,3 ∅
 L
 3 ⊗

227.961

059 103 148 AK
 0,910 mm
 →
 0,960 mm
 1,65 mm $\frac{1}{2}$ 84,3 ∅
 R
 2 ⊗

227.971

059 103 148 AL
 0,960 mm
 →
 1,070 mm
 1,70 mm $\frac{1}{2}$ 84,3 ∅
 R
 3 ⊗

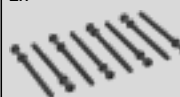


227.951

059 103 148 AJ
 0,810 mm
 →
 0,910 mm
 1,60 mm $\frac{1}{2}$ 84,3 ∅
 R Cyl. 1-3
 1 ⊗

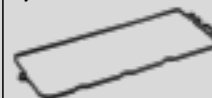
ZKS 586.360

WHT 005 262 A (8x)
 M 12x1,5x175
 2x



456.180

059 103 484 E
 Cyl. 1-3



456.220












059 103 483 AE
 Cyl. 4-6



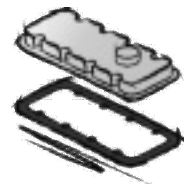
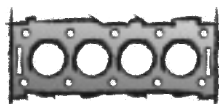
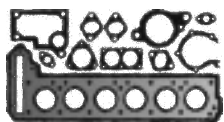
323.480

059 103 085 L
 6x



			<p>a) </p> <p>b) </p>	<p>K: </p> <p>N: </p>	
<p>VAS 235.650 FPM 724.590 036 109 675 A FPM E 12x 797.560 06L 109 675 C FPM A 12x</p>	<p>225.060 059 253 039 AF 2x </p>	<p>AAS 086.420 </p>	<p>a) 030.793 Dirko HT b) 858.050 M 14x1,5x15 b) 591.840 N 013 815.8 Metal C 14x20x2 b) 813.036 N 013 815.6 CU C 14x20x2</p>	<p>K:← 263.600 079 103 051 D ASW RD PTFE/ACM 55x70x8 K:→ 331.330 059 103 051 K ASW OF LD FPM 85x105x8</p>	<p>TLS 793.380 </p>

VOLKSWAGEN



CVMD

6 Cyl. **2967 ccm**
Cyl. 83,0 ∅

Touareg TDI
01/2018 →


ES⊕ **693.580**




CS* **928.780**

CS* **766.940**
→12/2015

227.981


059 103 149 AJ
 0,810 mm
 →
 0,910 mm
 1,60 mm $\frac{1}{2}$ 84,3 ∅
 L
 1 ⊗

227.991


059 103 149 AK
 0,910 mm
 →
 0,960 mm
 1,65 mm $\frac{1}{2}$ 84,3 ∅
 L
 2 ⊗




228.001

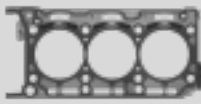
059 103 149 AL
 0,960 mm
 →
 1,070 mm
 1,70 mm $\frac{1}{2}$ 84,3 ∅
 L
 3 ⊗

227.961


059 103 148 AK
 0,910 mm
 →
 0,960 mm
 1,65 mm $\frac{1}{2}$ 84,3 ∅
 R
 2 ⊗

227.971

059 103 148 AL
 0,960 mm
 →
 1,070 mm
 1,70 mm $\frac{1}{2}$ 84,3 ∅
 R
 3 ⊗

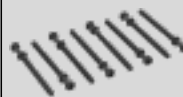


227.951

059 103 148 AJ
 0,810 mm
 →
 0,910 mm
 1,60 mm $\frac{1}{2}$ 84,3 ∅
 R Cyl. 1-3
 1 ⊗

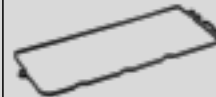
ZKS **586.360**

WHT 005 262 A (8x)
 M 12x1,5x175
 2x



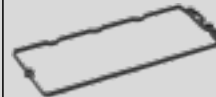
456.180

059 103 484 E
 Cyl. 1-3



456.220












059 103 483 AE
 Cyl. 4-6



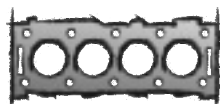
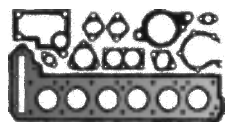
323.480

059 103 085 L
 6x



			<p>a) </p> <p>b) </p>	<p>K: </p> <p>N: </p>	
<p>VAS 235.650 FPM 724.590 036 109 675 A FPM E 12x 797.560 06L 109 675 C FPM A 12x</p>	<p>225.060 059 253 039 AF 2x </p>	<p>AAS 086.420 </p>	<p>a) 030.793 Dirko HT b) 858.050 M 14x1,5x15 b) 591.840 N 013 815.8 Metal C 14x20x2 b) 813.036 N 013 815.6 CU C 14x20x2</p>	<p>K:← 263.600 079 103 051 D ASW RD PTFE/ACM 55x70x8 K:→ 331.330 059 103 051 K ASW OF LD FPM 85x105x8</p>	<p>TLS 793.380 </p>

VOLKSWAGEN



**CVVA
CVWA**

6 Cyl. **2967 ccm**
Cyl. 83,0 Ø

Touareg TDI
01/2010 → 03/2018

ES⊕ **323.520**



CS* **341.000**
OKS **908.400**
OKS **526.820**

299.800

059 103 383 KP
 0,820 mm
 → 0,920 mm
 1,58 mm $\frac{+}{-}$ 84 Ø
 L
 1 ⊗




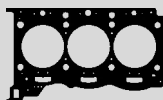
299.810

059 103 383 KQ
 0,920 mm
 → 0,970 mm
 1,63 mm $\frac{+}{-}$ 84 Ø
 L
 2 ⊗



299.820

059 103 383 KR
 0,970 mm
 → 1,080 mm
 1,68 mm $\frac{+}{-}$ 84 Ø
 L
 3 ⊗




299.720

059 103 383 KL
 0,820 mm
 → 0,920 mm
 1,58 mm $\frac{+}{-}$ 84 Ø
 R
 1 ⊗



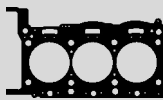
299.780

059 103 383 KM
 0,920 mm
 → 0,970 mm
 1,63 mm $\frac{+}{-}$ 84 Ø
 R
 2 ⊗



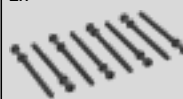
299.790

059 103 383 KN
 0,970 mm
 → 1,080 mm
 1,68 mm $\frac{+}{-}$ 84 Ø
 R
 3 ⊗



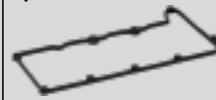
ZKS **586.360**

WHT 005 262 A (8x)
M 12x1,5x175
2x



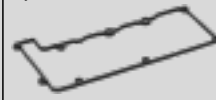
311.140

059 103 483 T
Cyl. 4-6



311.160










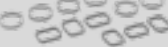

059 103 484
Cyl. 1-3



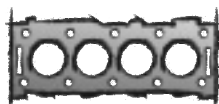
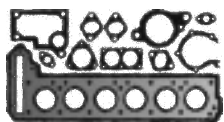
323.480

059 103 085 L
6x



			<p>a) </p> <p>b) </p>	<p>K: </p> <p>N: </p>	
<p>VAS 235.650 FPM 724.590 036 109 675 A FPM 24x</p>	<p>048.800 059 253 039 N 2x </p>	<p>AAS 427.130 </p>	<p>a) 030.793 Dirko HT</p> <p>b) 982.340 M 14x1,5x12</p> <p>b) 591.840 N 013 815.8 Metal C 14x20x2</p> <p>b) 813.036 N 013 815.6 CU C 14x20x2</p>	<p>K:← 263.600 079 103 051 D ASW RD PTFE/ACM 55x70x8</p> <p>K:→ 331.330 059 103 051 K ASW OF LD FPM 85x105x8</p>	<p>TLS 311.330 </p>

VOLKSWAGEN



DDXA DDXB
DDXC DDXD
DDXE

6 Cyl. 2967 ccm
Cyl. 83,0 Ø


Amarok TDI
06/2016 →

ES⊕ 693.580




CS* 928.780

227.981


059 103 149 AJ
 0,810 mm
 →
 0,910 mm
 1,60 mm $\frac{1}{2}$ 84,3 Ø
 L
 1 ⊗

227.991


059 103 149 AK
 0,910 mm
 →
 0,960 mm
 1,65 mm $\frac{1}{2}$ 84,3 Ø
 L
 2 ⊗




228.001

059 103 149 AL
 0,960 mm
 →
 1,070 mm
 1,70 mm $\frac{1}{2}$ 84,3 Ø
 L
 3 ⊗

227.961


059 103 148 AK
 0,910 mm
 →
 0,960 mm
 1,65 mm $\frac{1}{2}$ 84,3 Ø
 R
 2 ⊗

227.971

059 103 148 AL
 0,960 mm
 →
 1,070 mm
 1,70 mm $\frac{1}{2}$ 84,3 Ø
 R
 3 ⊗

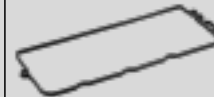


227.951

059 103 148 AJ
 0,810 mm
 →
 0,910 mm
 1,60 mm $\frac{1}{2}$ 84,3 Ø
 R Cyl. 1-3
 1 ⊗

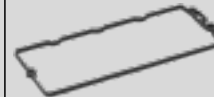
456.180

059 103 484 E
 Cyl. 1-3



456.220












059 103 483 AE
 Cyl. 4-6


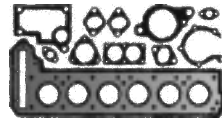
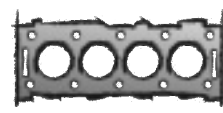

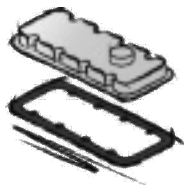
























323.480


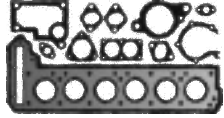
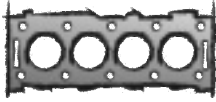

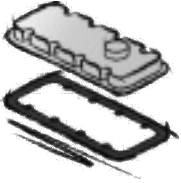

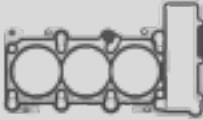



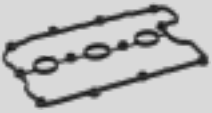
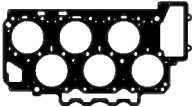

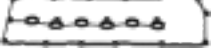
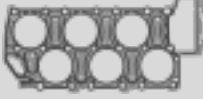

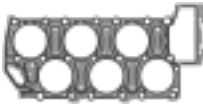



059 103 085 L
 6x











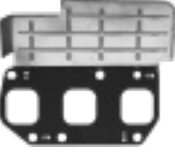











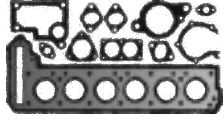
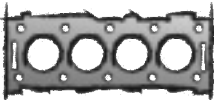


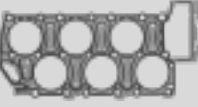

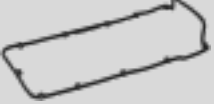

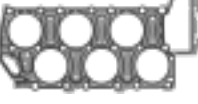

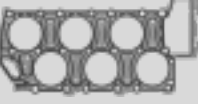

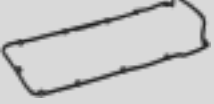

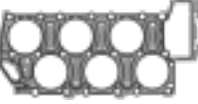

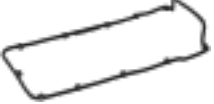

			<p>a) </p> <p>b) </p>	<p>K: </p> <p>N: </p>	
<p>VAS 235.650 FPM 724.590 036 109 675 A FPM 24x</p>	<p>225.060 059 253 039 AF 2x</p> 	<p>AAS 086.420</p> 	<p>a) 030.793 Dirko HT</p> <p>b) 591.840 N 013 815.8 Metal C 14x20x2</p> <p>b) 813.036 N 013 815.6 CU C 14x20x2</p>	<p>K:← 263.600 079 103 051 D ASW RD PTFE/ACM 55x70x8</p> <p>K:→ 331.330 059 103 051 K ASW OF LD FPM 85x105x8</p>	<p>TLS 793.380</p> 












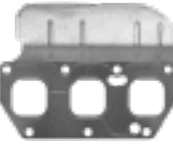
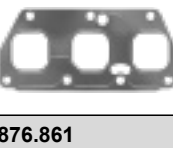


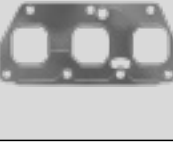

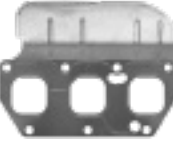


VOLKSWAGEN 				
DENA DEND 6 Cyl. 2967 ccm Cyl. 83,0 Ø Touareg TDI 11/2017 →	CS* 928.780	227.981 059 103 149 AJ  0,810 mm → 0,910 mm 1,60 mm $\frac{+}{-}$ 84,3 Ø L 1 ⊗ 227.991 059 103 149 AK  0,910 mm → 0,960 mm 1,65 mm $\frac{+}{-}$ 84,3 Ø L 2 ⊗ 228.001 059 103 149 AL  0,960 mm → 1,070 mm 1,70 mm $\frac{+}{-}$ 84,3 Ø L 3 ⊗ 227.961 059 103 148 AK  0,910 mm → 0,960 mm 1,65 mm $\frac{+}{-}$ 84,3 Ø R 2 ⊗ 227.971 059 103 148 AL  0,960 mm → 1,070 mm 1,70 mm $\frac{+}{-}$ 84,3 Ø R 3 ⊗ 227.951 059 103 148 AJ  0,810 mm → 0,910 mm 1,60 mm $\frac{+}{-}$ 84,3 Ø R Cyl. 1-3 1 ⊗		954.350 059 103 483 AG Cyl. 4-6 954.360 059 103 484 H Cyl. 1-3
CPFA 6 Cyl. 2975 ccm Cyl. 84,0 Ø Phaeton 04/2012 → 03/2016	ES⊕ 316.970 CS* 694.200	233.220 03H 103 383 K 90 Ø 	ZKS 713.490 WHT 000 497 A (13x) +WHT 000 789 A (7x) M 9x1,5x111/141 	660.270 03H 103 483 C 


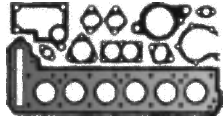
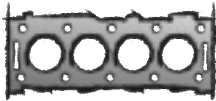

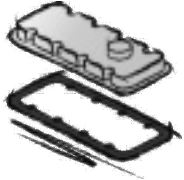
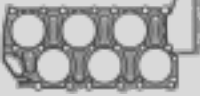

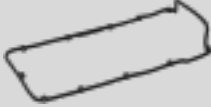




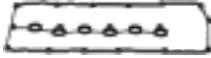


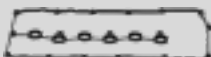



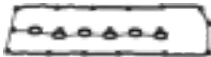
			<p>a) </p> <p>b) </p>	<p>K: </p> <p>N: </p>	
<p>724.590 036 109 675 A FPM E 12x</p> <p>797.560 06L 109 675 C FPM A 12x</p>	<p>225.060 059 253 039 AF 2x</p> 	<p>AAS 086.420</p> 	<p>a) 030.793 Dirko HT</p> <p>b) 982.340 M 14x1,5x12</p> <p>b) 243.205 N 013 849.3 AL A 14x20x1,5</p> <p>b) 813.036 N 013 815.6 CU C 14x20x2</p>	<p>K:← 263.600 079 103 051 D ASW RD PTFE/ACM 55x70x8</p> <p>K:→ 331.300 AS LD FPM 157,5x171,5x8</p>	
<p>VAS 235.650 FPM</p> <p>724.590 036 109 675 A FPM 24x</p>	<p>366.921 03H 253 039 H</p>  <p>366.911 03H 253 050 D</p> 	<p>AAS 311.190</p> 	<p>a) 030.793 Dirko HT</p> <p>b) 567.640 N 908 132 01 M 14x1,5x22</p>	<p>K:← 332.590 03H 103 151 B SP RD PTFE/FPM 58</p> <p>K:→ 158.430 021 103 051 C ASW LD PTFE 85x105x11</p>	










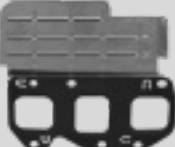
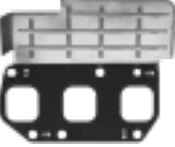



VOLKSWAGEN					
					
CGEA CJTA 6 Cyl. 2995 ccm Cyl. 84,5 Ø Touareg 04/2010 → 03/2018	CGFA CYJA	ES⊕ 340.590	323.330 06E 103 148 AG 85,2 Ø Cyl. 1-3 323.370 06E 103 149 AG 85,2 Ø Cyl. 4-6	   ZKS 223.890 WHT 005 739 (8x) M 10x1,5x170 07/2011→ 2x 	461.682 EL-Liq 74 ↓ 429.910 Cyl. 4-6  429.980 Cyl. 1-3 
AXZ 6 Cyl. 3168 ccm Cyl. 86,0 Ø Passat 11/2005 → 11/2010			151.134 03H 103 383 H 0,95 mm $\frac{3}{4}$ 87,6 Ø 	ZKS 713.490 WHT 000 497 A (13x) +WHT 000 789 A (7x) M 9x1,5x111/141 	660.270 03H 103 483 C 09/2005→ 
AXJ 6 Cyl. 3189 ccm Cyl. 84,0 Ø New Beetle RSi 04/2000 → 05/2001			807.574 022 103 383 M 0,65 mm $\frac{3}{4}$ 85 Ø 		ZKHS 303.010 022 103 483 D  232.810 022 103 484 D 6x
AYT BRK 6 Cyl. 3189 ccm Cyl. 84,0 Ø Phaeton 04/2002 → 11/2008	BKL	ES⊕ 284.540 CS* 196.200	807.574 022 103 383 M 0,65 mm $\frac{3}{4}$ 85 Ø 	ZKS 332.830 022 103 384 L (13x) +022 103 384 M (7x) M 10x1,5x111/141 	660.260 022 103 483 E  037.741 022 103 484 F 6x 


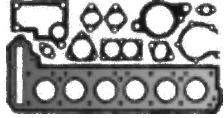
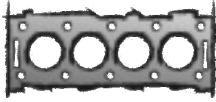

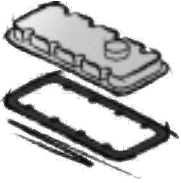


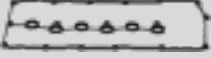


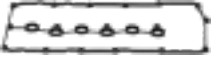


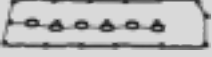


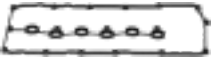
			<p>a) </p> <p>b) </p>	<p>K: </p> <p>N: </p>	
<p>VAS 235.650 FPM 724.590 036 109 675 A FPM 24x</p>	<p>724.250 06E 253 039 C 2x </p>	<p>225.170 079 129 717 B 6x </p>	<p>a) 030.793 Dirko HT</p> <p>b) 982.340 M 14x1,5x12</p> <p>b) 591.840 N 013 815.8 Metal C 14x20x2</p> <p>b) 813.036 N 013 815.6 CU C 14x20x2</p>	<p>K:← 728.550 06E 103 153 E SP RD PTFE 45x60</p> <p>K:→ 026.790 079 103 051 F ASW LD PTFE/FPM 85x105x8,8</p>	<p>TLS 796.460</p>
<p>VAS 235.650 FPM 724.590 036 109 675 A FPM 24x</p>	<p>150.902 03H 253 039 E </p> <p>150.891 03H 253 050 B </p>	<p>233.250 03H 133 237 B </p>	<p>a) 030.793 Dirko HT</p> <p>b) 567.640 N 908 132 01 M 14x1,5x22</p>	<p>K:← 717.450 022 103 151 D SP RD PTFE 35</p> <p>K:→ 158.430 021 103 051 C ASW LD PTFE 85x105x11</p>	
<p>VAS 235.650 FPM 724.590 036 109 675 A FPM 24x</p>	<p>876.861 022 253 039 E </p> <p>876.880 022 253 050 C </p>	<p>225.150 022 133 237 A </p>	<p>a) 030.793 Dirko HT</p> <p>b) 878.070 N 906 606 01 M 14x1,5x16</p> <p>b) 115.100 N 013 849.2 CU A 14x20x1,5</p>	<p>K:← 155.560 038 103 085 E ASW RD PTFE/ACM 35x48x10</p> <p>K:→ 158.430 021 103 051 C ASW LD PTFE 85x105x11</p>	
<p>VAS 235.650 FPM 724.590 036 109 675 A FPM 24x</p>	<p>876.861 022 253 039 E </p> <p>876.880 022 253 050 C </p>	<p>728.570 022 133 237 C </p>	<p>a) 030.793 Dirko HT</p> <p>b) 567.640 N 908 132 01 M 14x1,5x22</p>	<p>K:← 155.560 038 103 085 E ASW RD PTFE/ACM 35x48x10 →3D-5-004 000</p> <p>K:← 717.450 022 103 151 D SP RD PTFE 35 3D-5-004 001→</p> <p>K:→ 158.430 021 103 051 C ASW LD PTFE 85x105x11</p>	



VOLKSWAGEN					
					
BFH BML 6 Cyl. 3189 ccm Cyl. 84,0 Ø Golf R32 09/2002 → 06/2005	ES⊕ 284.540 CS* 196.200	807.574 022 103 383 M 0,65 mm $\frac{1}{16}$ 85 Ø 	ZKS 332.830 022 103 384 L (13x) +022 103 384 M (7x) M 10x1,5x111/141 	660.260 022 103 483 E  037.741 022 103 484 F 6x 	
BJS 6 Cyl. 3189 ccm Cyl. 84,0 Ø Golf R32 09/2002 → 06/2005	CS* 196.200	807.574 022 103 383 M 0,65 mm $\frac{1}{16}$ 85 Ø 	ZKS 332.830 022 103 384 L (13x) +022 103 384 M (7x) M 10x1,5x111/141 		
AZZ BAA BKJ BMV BMX BRJ 6 Cyl. 3189 ccm Cyl. 84,0 Ø Touareg 10/2002 → 11/2006	ES⊕ 284.540 CS* 196.200	807.574 022 103 383 M 0,65 mm $\frac{1}{16}$ 85 Ø 	ZKS 332.830 022 103 384 L (13x) +022 103 384 M (7x) M 10x1,5x111/141 	660.260 022 103 483 E  037.741 022 103 484 F 6x 	
BUB CBR CBRA 6 Cyl. 3189 ccm Cyl. 84,0 Ø EOS 06/2006 → 05/2009 Golf R32 11/2005 → 11/2008	ES⊕ 284.540 CS* 196.200	807.574 022 103 383 M 0,65 mm $\frac{1}{16}$ 85 Ø 	ZKS 332.830 022 103 384 L (13x) +022 103 384 M (7x) M 10x1,5x111/141 	660.260 022 103 483 E  037.741 022 103 484 F 6x 	


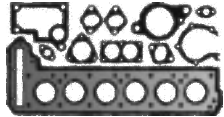
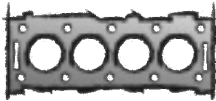

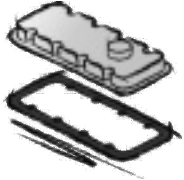


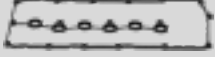




			<p>a) </p> <p>b) </p>	<p>K: </p> <p>N: </p>	
<p>VAS 235.650 FPM 724.590 036 109 675 A FPM 24x</p>	<p>876.861 022 253 039 E</p>  <p>876.880 022 253 050 C</p> 	<p>728.570 022 133 237 C</p> 	<p>a) 030.793 Dirko HT</p> <p>b) 567.640 N 908 132 01 M 14x1,5x22</p>	<p>K:← 155.560 038 103 085 E ASW RD PTFE/ACM 35x48x10</p> <p>K:→ 158.430 021 103 051 C ASW LD PTFE 85x105x11</p>	
<p>VAS 235.650 FPM 724.590 036 109 675 A FPM 24x</p>	<p>876.861 022 253 039 E</p>  <p>876.880 022 253 050 C</p> 	<p>728.570 022 133 237 C</p> 	<p>a) 030.793 Dirko HT</p> <p>b) 567.640 N 908 132 01 M 14x1,5x22</p>	<p>K:← 717.450 022 103 151 D SP RD PTFE 35</p> <p>K:→ 158.430 021 103 051 C ASW LD PTFE 85x105x11</p>	
<p>VAS 235.650 FPM 724.590 036 109 675 A FPM 24x</p>	<p>876.861 022 253 039 E</p>  <p>876.880 022 253 050 C</p> 	<p>728.570 022 133 237 C</p> 	<p>a) 030.793 Dirko HT</p> <p>b) 567.640 N 908 132 01 M 14x1,5x22</p>	<p>K:← 155.560 038 103 085 E ASW RD PTFE/ACM 35x48x10 →7L-5-055 000</p> <p>K:← 717.450 022 103 151 D SP RD PTFE 35 7L-5-055 001→</p> <p>K:→ 158.430 021 103 051 C ASW LD PTFE 85x105x11</p>	
<p>VAS 235.650 FPM 724.590 036 109 675 A FPM 24x</p>	<p>876.861 022 253 039 E</p>  <p>876.880 022 253 050 C</p> 	<p>728.570 022 133 237 C</p> 	<p>a) 030.793 Dirko HT</p> <p>b) 567.640 N 908 132 01 M 14x1,5x22</p>	<p>K:← 717.450 022 103 151 D SP RD PTFE 35</p> <p>K:→ 158.430 021 103 051 C ASW LD PTFE 85x105x11</p>	









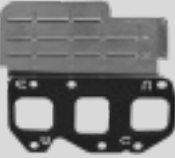



VOLKSWAGEN 				
BDL BKK CFLA 6 Cyl. 3189 ccm Cyl. 84,0 Ø T5 04/2003 → 12/2009	ES⊕ 284.540 →11/2007 CS* 196.200	807.574 022 103 383 M 0,65 mm $\frac{1}{16}$ 85 Ø 	ZKS 332.830 022 103 384 L (13x) +022 103 384 M (7x) M 10x1,5x111/141 	660.260 022 103 483 E  037.741 022 103 484 F 6x 
BLV 6 Cyl. 3580 ccm Cyl. 89,0 Ø CC 11/2011 → 12/2016 Passat 06/2005 → 11/2010 Passat CC 06/2008 → 01/2012	ES⊕ 248.260 →11/2007 ES⊕ 318.730 11/2007→ CS* 298.400 →06/2011 CS* 694.200 06/2011→	151.123 03H 103 383 J 0,95 mm $\frac{1}{16}$ 90 Ø →11/2007  233.220 03H 103 383 K 90 Ø 11/2007→ 	ZKS 713.490 WHT 000 497 A (13x) +WHT 000 789 A (7x) M 9x1,5x111/141 	660.270 03H 103 483 C 
CNNA 6 Cyl. 3580 ccm Cyl. 89,0 Ø CC 11/2011 → 12/2016 Passat CC 06/2008 → 01/2012	ES⊕ 316.970 CS* 694.200 OKS 852.620 03H 198 070	233.220 03H 103 383 K 90 Ø 	ZKS 713.490 WHT 000 497 A (13x) +WHT 000 789 A (7x) M 9x1,5x111/141 	660.270 03H 103 483 C 
BHK BHL 6 Cyl. 3597 ccm Cyl. 89,0 Ø Touareg 10/2005 → 05/2010	ES⊕ 248.260 →11/2007 ES⊕ 318.730 11/2007→ CS* 298.400	151.123 03H 103 383 J 0,95 mm $\frac{1}{16}$ 90 Ø →11/2007  233.220 03H 103 383 K 90 Ø 11/2007→ 	ZKS 713.490 WHT 000 497 A (13x) +WHT 000 789 A (7x) M 9x1,5x111/141 	660.270 03H 103 483 C 

			<p>a) </p> <p>b) </p>	<p>K: </p> <p>N: </p>	
<p>VAS 235.650 FPM 724.590 036 109 675 A FPM 24x</p>	<p>876.861 022 253 039 E</p>  <p>876.880 022 253 050 C</p> 	<p>728.570 022 133 237 C</p> 	<p>a) 030.793 Dirko HT</p> <p>b) 567.640 N 908 132 01 M 14x1,5x22</p>	<p>K:← 155.560 038 103 085 E ASW RD PTFE/ACM 35x48x10 →7H-5-070 000</p> <p>K:← 717.450 022 103 151 D SP RD PTFE 35 7H-5-070 001→</p> <p>K:→ 158.430 021 103 051 C ASW LD PTFE 85x105x11</p>	
<p>VAS 235.650 FPM 724.590 036 109 675 A FPM 24x</p>	<p>150.902 03H 253 039 E</p>  <p>150.891 03H 253 050 B</p> 	<p>AAS 311.190 11/2007→</p>  <p>233.250 03H 133 237 B →11/2007</p> 	<p>a) 030.793 Dirko HT</p> <p>b) 567.640 N 908 132 01 M 14x1,5x22</p>	<p>K:← 717.450 022 103 151 D SP RD PTFE 35 →06/2011</p> <p>K:← 332.590 03H 103 151 B SP RD PTFE/FPM 58 06/2011→</p> <p>K:→ 158.430 021 103 051 C ASW LD PTFE 85x105x11</p>	
<p>VAS 235.650 FPM 724.590 036 109 675 A FPM 24x</p>	<p>366.921 03H 253 039 H</p>  <p>366.911 03H 253 050 D</p> 	<p>AAS 311.190</p> 	<p>a) 030.793 Dirko HT</p> <p>b) 567.640 N 908 132 01 M 14x1,5x22</p>	<p>K:← 332.590 03H 103 151 B SP RD PTFE/FPM 58</p> <p>K:→ 158.430 021 103 051 C ASW LD PTFE 85x105x11</p>	
<p>VAS 235.650 FPM 724.590 036 109 675 A FPM 24x</p>	<p>150.902 03H 253 039 E</p>  <p>150.891 03H 253 050 B</p> 	<p>AAS 311.190 11/2007→</p>  <p>233.250 03H 133 237 B →11/2007</p> 	<p>a) 030.793 Dirko HT</p> <p>b) 567.640 N 908 132 01 M 14x1,5x22</p>	<p>K:← 717.450 022 103 151 D SP RD PTFE 35</p> <p>K:→ 158.430 021 103 051 C ASW LD PTFE 85x105x11</p>	

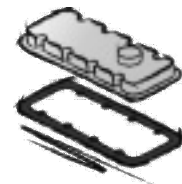
VOLKSWAGEN					
					
BWS 6 Cyl. 3597 ccm Cyl. 89,0 Ø CC 11/2011 → 12/2016 Passat 04/2007 → 12/2014 Passat CC 02/2008 → 12/2011	ES⊕ 316.970 CS* 298.400 →06/2011 CS* 694.200 06/2011→ OKS 852.620 03H 198 070 02/2011→	233.220 03H 103 383 K 90 Ø 	ZKS 713.490 WHT 000 497 A (13x) +WHT 000 789 A (7x) M 9x1,5x111/141 	660.270 03H 103 483 C 	
CDVA CDVB CDVC DVD 6 Cyl. 3597 ccm Cyl. 89,0 Ø Atlas 12/2016 → EOS 05/2009 → 11/2010 Passat 04/2011 → 09/2015	ES⊕ 316.970 CS* 694.200 OKS 852.620 03H 198 070	233.220 03H 103 383 K 90 Ø 	ZKS 713.490 WHT 000 497 A (13x) +WHT 000 789 A (7x) M 9x1,5x111/141 	660.270 03H 103 483 C 	
CHNA 6 Cyl. 3597 ccm Cyl. 89,0 Ø Phaeton 11/2008 → 03/2016	ES⊕ 318.730 CS* 694.200	233.220 03H 103 383 K 90 Ø 	ZKS 713.490 WHT 000 497 A (13x) +WHT 000 789 A (7x) M 9x1,5x111/141 	660.270 03H 103 483 C 	
CGRA CMTA 6 Cyl. 3597 ccm Cyl. 89,0 Ø Touareg 04/2010 → 03/2018	ES⊕ 316.970 CS* 694.200 OKS 852.620 03H 198 070 06/2011→	233.220 03H 103 383 K 90 Ø 	ZKS 713.490 WHT 000 497 A (13x) +WHT 000 789 A (7x) M 9x1,5x111/141 	660.270 03H 103 483 C 	

			<p>a) </p> <p>b) </p>	<p>K: </p> <p>N: </p>	
<p>VAS 235.650 FPM 724.590 036 109 675 A FPM 24x</p>	<p>366.921 03H 253 039 H</p>  <p>366.911 03H 253 050 D</p> 	<p>AAS 311.190</p> 	<p>a) 030.793 Dirko HT</p> <p>b) 567.640 N 908 132 01 M 14x1,5x22</p>	<p>K:← 717.450 022 103 151 D SP RD PTFE 35 →06/2011</p> <p>K:← 332.590 03H 103 151 B SP RD PTFE/FPM 58 06/2011→</p> <p>K:→ 158.430 021 103 051 C ASW LD PTFE 85x105x11</p>	
<p>VAS 235.650 FPM 724.590 036 109 675 A FPM 24x</p>	<p>366.921 03H 253 039 H</p>  <p>366.911 03H 253 050 D</p> 	<p>AAS 311.190</p> 	<p>a) 030.793 Dirko HT</p> <p>b) 567.640 N 908 132 01 M 14x1,5x22</p>	<p>K:← 332.590 03H 103 151 B SP RD PTFE/FPM 58</p> <p>K:→ 158.430 021 103 051 C ASW LD PTFE 85x105x11</p>	
<p>VAS 235.650 FPM 724.590 036 109 675 A FPM 24x</p>	<p>150.902 03H 253 039 E</p>  <p>150.891 03H 253 050 B</p> 	<p>AAS 311.190</p> 	<p>a) 030.793 Dirko HT</p> <p>b) 567.640 N 908 132 01 M 14x1,5x22</p>	<p>K:← 332.590 03H 103 151 B SP RD PTFE/FPM 58</p> <p>K:→ 158.430 021 103 051 C ASW LD PTFE 85x105x11</p>	
<p>VAS 235.650 FPM 724.590 036 109 675 A FPM 24x</p>	<p>366.921 03H 253 039 H</p>  <p>366.911 03H 253 050 D</p> 	<p>AAS 311.190</p> 	<p>a) 030.793 Dirko HT</p> <p>b) 567.640 N 908 132 01 M 14x1,5x22</p>	<p>K:← 332.590 03H 103 151 B SP RD PTFE/FPM 58</p> <p>K:→ 158.430 021 103 051 C ASW LD PTFE 85x105x11</p>	

VOLKSWAGEN 				
CMVA 6 Cyl. 3597 ccm Cyl. 89,0 Ø Phaeton 11/2008 → 03/2016	ES⊕ 316.970 CS* 694.200	233.220 03H 103 383 K 90 Ø 	ZKS 713.490 WHT 000 497 A (13x) +WHT 000 789 A (7x) M 9x1,5x111/141 	660.270 03H 103 483 C 
CJRA 6 Cyl. 3605 ccm Cyl. 96,0 Ø Routan 12/2010 → 12/2013	ES⊕ 694.360 CS 854.010 →08/2012 OKS 512.820 OKS 854.020 →08/2012 	586.270 7B0 103 383 E L 586.280 7B0 103 383 D R  	ZKS 949.390 WHT 005 682 (8x) M 12x1,5x128 2x	527.780 7B0 103 483 B L  527.800 7B0 103 483 C R 523.950 ↑ 2x

			<p>a) </p> <p>b) </p>	<p>K: </p> <p>N: </p>	
<p>VAS 235.650 FPM 724.590 036 109 675 A FPM 24x</p>	<p>366.921 03H 253 039 H</p>  <p>366.911 03H 253 050 D</p> 	<p>AAS 311.190</p> 	<p>a) 030.793 Dirko HT</p> <p>b) 567.640 N 908 132 01 M 14x1,5x22</p>	<p>K:← 332.590 03H 103 151 B SP RD PTFE/FPM 58</p> <p>K:→ 158.430 021 103 051 C ASW LD PTFE 85x105x11</p>	
<p>VAS 424.820 FPM 403.730 036 109 675 A FPM 24x</p>	<p>692.760 7B0 253 039 A 2x</p> 	<p>524.330 6x↓</p>	<p>a) 036.164 D 000 400 Dirko HT / EU</p> <p>a) 510.031 D 000 400 Dirko HT / USA/CDN/MEX</p> <p>a) 527.291 D 000 400 Dirko HT / RU</p> <p>a) 648.661 D 000 400 Dirko HT / BR</p> <p>b) 298.480 M 14x1,5x18</p>	<p>K:← 424.841 ASW RD PTFE/ACM 45x67x8</p> <p>K:← 520.690 ● 7B0 103 085 A ASW RD FPM 45x67x8,2</p>	


VOLKSWAGEN





DMVB

8 Cyl. 3956 ccm
Cyl. 83,0 Ø


Touareg TDI
06/2019 →


309.361
057 103 383 MH
 0,810 mm
→
0,910 mm
1,60 mm $\frac{1}{4}$ 84,3 Ø
L
1 ⊗

309.371
057 103 383 MJ
 0,910 mm
→
0,960 mm
1,65 mm $\frac{1}{4}$ 84,3 Ø
L
2 ⊗


309.381
057 103 383 MK
 0,960 mm
→
1,070 mm
1,70 mm $\frac{1}{4}$ 84,3 Ø
L
3 ⊗



309.340
057 103 383 KQ
 0,910 mm
→
0,960 mm
1,65 mm $\frac{1}{4}$ 84,3 Ø
R
2 ⊗

309.350
057 103 383 KR
 0,960 mm
→
1,070 mm
1,70 mm $\frac{1}{4}$ 84,3 Ø
R
3 ⊗



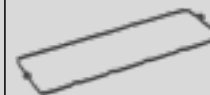
309.330
057 103 383 KP
 0,810 mm
→
0,910 mm
1,60 mm $\frac{1}{4}$ 84,3 Ø
R Cyl. 1-4
1 ⊗



599.600
L






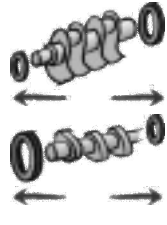




599.590
R

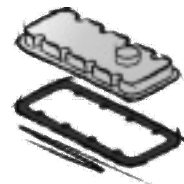
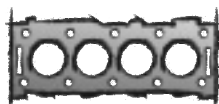
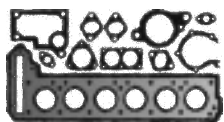


323.480
059 103 085 L
8x



			<p>a) </p> <p>b) </p>	<p>K: </p> <p>N: </p>	
<p>VAS 235.610 FPM E</p> <p>724.590 036 109 675 A FPM E 16x</p> <p>797.560 06L 109 675 C FPM A 16x</p>	<p>311.022 057 253 039 AA 2x</p>		<p>a) 030.793 Dirko HT</p> <p>b) 591.840 N 013 815.8 Metal C 14x20x2</p> <p>b) 813.036 N 013 815.6 CU C 14x20x2</p>	<p>K:← 263.600 079 103 051 D ASW RD PTFE/ACM 55x70x8</p> <p>K:→ 331.330 059 103 051 K ASW OF LD FPM 85x105x8</p>	

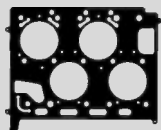
VOLKSWAGEN



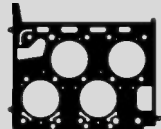
**BDN
BDP**
8 Cyl. **3999 ccm**
Cyl. 84,0 Ø

Passat
09/2001 → 09/2004

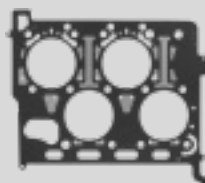
744.303
07D 103 149 D
L
→3B-4-330 000



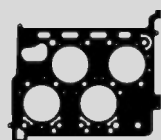
017.471
07D 103 149 H
L
3B-4-330 001→



744.294
07D 103 148 J
R
→3B-4-330 000



017.451
07D 103 148 K
R
3B-4-330 001→



037.940
07D 103 483 C
L
716.940
07D 103 484 C
R



BAR
8 Cyl. **4163 ccm**
Cyl. 84,5 Ø

Touareg
06/2006 → 05/2010

ES⊕ **520.720**
→7L-9-030 000
ES⊕ **520.780**
7L-9-030 001→

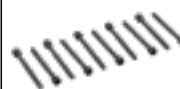
174.030
079 103 383 AR
L



174.020
079 103 383 AQ
R



ZKS 341.400
M10x1,5x113
2x



473.670
079 103 650 C
L



898.610
079 103 483 T
L
7L-8-035 001→














473.660
079 103 649 C
R

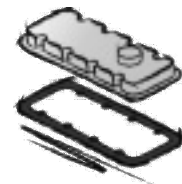
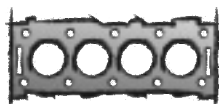
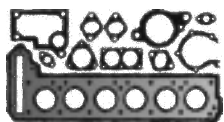


898.620
079 103 484 C
R



			<p>a) </p> <p>b) </p>	<p>K: </p> <p>N: </p>	
<p>VAS 235.610 FPM 2x</p> <p>724.590 036 109 675 A FPM 32x</p>			<p>a) 030.793 Dirko HT ↓</p> <p>a) 744.411 07D 103 609 H ↑</p> <p>b) 567.640 N 908 132 01 M 14x1,5x22</p>	<p>K:← 655.340 06C 103 085 AW/BS RD PTFE/ACM 42x55x7</p> <p>K:→ 158.430 021 103 051 C ASW LD PTFE 85x105x11</p>	
<p>VAS 235.610 FPM 2x</p> <p>724.590 036 109 675 A FPM 32x</p>	<p>130.130 079 253 039 F 2x</p> 	<p>473.650 079 133 074 B →7L-9-030 000 2x</p>  <p>225.170 079 129 717 B 7L-9-030 001→ 8x</p> 	<p>a) 030.793 Dirko HT</p> <p>b) 982.340 M 14x1,5x12</p> <p>b) 591.840 N 013 815.8 Metal C 14x20x2</p> <p>b) 813.036 N 013 815.6 CU C 14x20x2</p>	<p>K:← 173.890 079 103 051 G ASW RD PTFE/ACM 55x72x8</p> <p>K:→ 026.790 079 103 051 F ASW LD PTFE/FPM 85x105x8,8</p>	

VOLKSWAGEN



CGNA
8 Cyl. **4163 ccm**
Cyl. 84,5 Ø

Touareg
01/2011 → 03/2018

ES⊕ **520.780**

174.030
079 103 383 AR
L



174.020
079 103 383 AQ
R



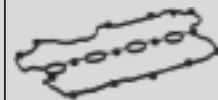
ZKS 341.400
M10x1,5x113
2x



473.670
079 103 650 C
L



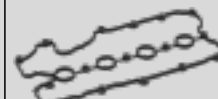
898.610
079 103 483 T
L



473.660
079 103 649 C
R



898.620
079 103 484 C
R



AJS **AYH**
BKW **BLE**
BWF **CBWA**

10 Cyl. **4921 ccm**
Cyl. 81,0 Ø

Phaeton TDI
11/2002 → 10/2006

Touareg TDI
10/2002 → 05/2010

808.994 ●
07Z 103 149
1,35 mm $\frac{+}{-}$
L
1 ⊗



809.004 ●
07Z 103 149 A
1,43 mm $\frac{+}{-}$
L
2 ⊗



809.014
07Z 103 149 B
1,51 mm $\frac{+}{-}$
L
3 ⊗



808.962 ●
07Z 103 148
1,35 mm $\frac{+}{-}$
R
1 ⊗















808.972 ●
07Z 103 148 A
1,43 mm $\frac{+}{-}$
R
2 ⊗

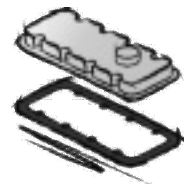
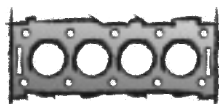
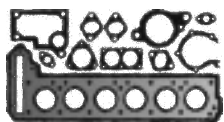


808.982 ●
07Z 103 148 B
1,51 mm $\frac{+}{-}$
R
3 ⊗



			<p>a) </p> <p>b) </p>	<p>K: </p> <p>N: </p>	
<p>VAS 235.610 FPM 2x</p> <p>724.590 036 109 675 A FPM 32x</p>	<p>130.130 079 253 039 F 2x</p> 	<p>225.170 079 129 717 B 8x</p> 	<p>a) 030.793 Dirko HT</p> <p>b) 982.340 M 14x1,5x12</p> <p>b) 591.840 N 013 815.8 Metal C 14x20x2</p> <p>b) 813.036 N 013 815.6 CU C 14x20x2</p>	<p>K:← 173.890 079 103 051 G ASW RD PTFE/ACM 55x72x8</p> <p>K:→ 026.790 079 103 051 F ASW LD PTFE/FPM 85x105x8,8</p>	
<p>701.289 027 109 675 FPM 20x</p>	<p>017.950 07Z 253 039 D 2x</p> 	<p>236.191 07Z 129 717 A 2x</p> 	<p>a) 030.793 Dirko HT</p> <p>b) 567.640 N 908 132 01 M 14x1,5x22</p>	<p>K:← 901.260 07Z 103 085 A AW/BS RD PTFE/ACM 63x76x8,8</p>	

VOLKSWAGEN

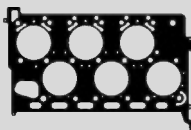


**BAN
BAP**

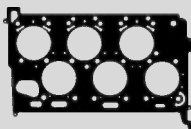
12 Cyl. **5998 ccm**
Cyl. 84,0 Ø

Phaeton W12
04/2002 → 12/2005

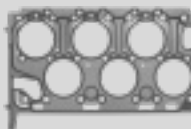
744.264
07C 103 148 N
0,64 mm \pm 84,7 Ø
Cyl. 1-6
→06/2003



354.562
07C 103 148 T
07C 103 148 AB
0,67 mm \pm 84,9 Ø
Cyl. 1-6
06/2003→



354.571
07C 103 149 Q
0,67 mm \pm 84,9 Ø
Cyl. 7-12
06/2003→



901.490
07C 103 483 C
L



900.380
07C 103 484 C
R

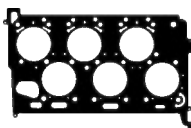


**BJN BRN
BTT CFRA**

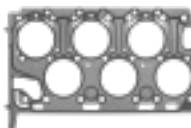
12 Cyl. **5998 ccm**
Cyl. 84,0 Ø

Phaeton W12
05/2005 → 03/2016
Touareg
08/2004 → 05/2010

354.562
07C 103 148 T
07C 103 148 AB
0,67 mm \pm 84,9 Ø
Cyl. 1-6



354.571
07C 103 149 Q
0,67 mm \pm 84,9 Ø
Cyl. 7-12













901.490
07C 103 483 C
L



900.380
07C 103 484 C
R



VOLKSWAGEN

			<p>a) </p> <p>b) </p>	<p>K: </p> <p>N: </p>	
<p>VAS 235.650 FPM 2x</p> <p>724.590 036 109 675 A FPM 48x</p>	<p>710.802 07C 253 039 D 4x</p> 		<p>a) 030.793 Dirko HT ↓</p> <p>b) 567.640 N 908 132 01 M 14x1,5x22</p>	<p>K:← 655.340 06C 103 085 AW/BS RD PTFE/ACM 42x55x7</p> <p>K:→ 158.430 021 103 051 C ASW LD PTFE 85x105x11</p>	
<p>VAS 235.650 FPM 2x</p> <p>724.590 036 109 675 A FPM 48x</p>	<p>710.802 07C 253 039 D 4x</p> 		<p>a) 030.793 Dirko HT ↓</p> <p>b) 567.640 N 908 132 01 M 14x1,5x22</p>	<p>K:← 655.340 06C 103 085 AW/BS RD PTFE/ACM 42x55x7</p> <p>K:→ 158.430 021 103 051 C ASW LD PTFE 85x105x11</p>	



VOLVO





VOLVO		ccm	kW	→	→		
140	4	1780	55	08/1966	07/1968	B 18 A	1152
140	4	1780	74	08/1966	01/1972	B 18 B	1152
140	4	1780	75	09/1966	12/1968	B 18 B	1152
140	4	1985	85	09/1972	08/1975	B 20 F	1186
140	4	1986	60	08/1968	07/1974	B 20 A	1184
140	4	1986	88	09/1968	12/1971	B 20 E	1184
140	4	1986	74	11/1968	07/1974	B 20 B	1184
140	4	1986	91	09/1970	04/1975	B 20 E	1184
140	4	1986	70	08/1971	07/1974	B 20 D	1184
140	4	1986	103	09/1971	08/1972	B 20 A	1184
140	4	1986	73	08/1972	07/1973	B 20 B	1184
140	4	1986	99	08/1972	08/1973	B 20 A	1184
240	4	1986	60	08/1974	07/1976	B 19 A	1182 B 20 A 1184
240	4	1986	66	08/1976	01/1982	B 19 A	1182
240	4	1986	71	09/1978	12/1984	B 19 A	1182
240	4	1986	100	10/1982	08/1984	B 19 ET	1182
240	4	1986	86	08/1983	07/1993	B 200 E	1184
240	4	1986	106	08/1983	05/1993	B 19 ET	1182
240	4	1986	74	08/1984	12/1993	B 19 E	1182
240	4	1986	76	08/1984	07/1985	B 200 K	1184
240	4	1986	89	09/1984	12/1993	B 200 E	1184
240	4	1986	82	09/1988	12/1993	B 19 E	1182 B 200 F 1184
240	4	2127	71	08/1974	07/1975	B 21 A	1190
240	4	2127	90	08/1974	09/1983	B 21 E	1190
240	4	2127	74	08/1975	08/1984	B 21 A	1190
240	4	2127	76	09/1975	12/1977	B 21 A	1190
240	4	2127	91	09/1975	12/1979	B 21 E	1190
240	4	2127	86	01/1977	08/1978	B 21 E	1190
240	4	2127	77	09/1977	12/1978	B 21 A	1190
240	4	2127	80	09/1979	07/1984	B 21 F	1190
240	4	2127	79	08/1980	07/1984	B 21 A	1190
240	4	2127	114	08/1980	07/1985	B 21 ET	1190
240	4	2127	115	09/1980	12/1985	B 21 ET	1190
240	4	2127	78	01/1983	12/1984	B 21 A	1190
240	4	2127	72	09/1983	12/1984	B 21 A	1190
240	4	2127	121	09/1984	12/1985	B 21 FT	1190

VOLVO		ccm	kW	→	→		
240	4	2315	82	08/1980	07/1984	B 23 A	1190
240	4	2315	81	08/1984	07/1986	B 230 A	1192
240	4	2315	83	08/1986	07/1987	B 230 F	1192
240	4	2316	103	08/1978	07/1980	B 23 E	1192
240	4	2316	100	08/1980	07/1992	B 23 E	1192 B 23 F B 230 F
240	4	2316	84	09/1981	12/1983	B 230 F	1192
240	4	2316	96	08/1983	07/1985	B 230 E	1192
240	4	2316	98	08/1984	12/1989	B 23 E	1192
240	4	2316	83	08/1986	07/1987	B 230 F	1192
240	4	2316	85	08/1986	07/1993	B 230 F	1192 B 230 K
240	6	2383	60	08/1978	08/1993	D 24	1200
240	6	2383	61	09/1981	12/1984	D 24	1200
240	6	2383	58	08/1987	08/1993	D 24	1200
240	6	2664	104	08/1979	07/1980	B 27 E	1222
260	4	2127	91	09/1979	12/1980	B 21 E	1190
260	6	2383	61	09/1979	12/1981	D 24	1200
260	6	2664	103	08/1974	07/1982	B 27 E	1222
260	6	2664	92	08/1975	07/1982	B 27 A	1222
260	6	2664	93	09/1975	12/1979	B 27 A	1222
260	6	2664	109	08/1978	07/1982	B 27 E	1222 B 27 F
340-360	4	1397	51	08/1975	07/1988	B 14.4 S	1142
340-360	4	1397	47	08/1979	07/1983	B 14.3 E	1142
340-360	4	1397	46	08/1982	12/1986	B 14.3 E	1142
340-360	4	1397	52	08/1983	07/1986	B 14.4 S	1142
340-360	4	1397	53	08/1983	07/1986	B 14.4 S	1142
340-360	4	1397	50	08/1986	12/1988	B 14.4 S	1142
340-360	4	1596	40	08/1984	07/1991	D 16	1148
340-360	4	1721	59	08/1985	07/1991	B 17.2 K	1148
340-360	4	1986	65	08/1980	07/1984	B 19 A	1182
340-360	4	1986	70	08/1980	07/1983	B 19 A	1182 B 200 K 1184
340-360	4	1986	66	08/1982	07/1984	B 19 A	1182
340-360	4	1986	83	08/1982	07/1984	B 19 E	1182
340-360	4	1986	85	08/1982	07/1986	B 19 E	1182 B 200 E 1184
340-360	4	1986	68	08/1983	07/1984	B 19 A	1182



VOLVO	ccm	kW	→	→		
340-360	4	1986	75	08/1984	07/1990	B 200 K 1184
340-360	4	1986	77	08/1984	07/1987	B 200 K 1184
340-360	4	1986	87	08/1984	07/1986	B 200 E 1184
340-360	4	1986	82	08/1986	07/1988	B 200 E 1184 B 200 EA B 200 F
340-360	4	1986	81	08/1987	07/1988	B 200 EA 1184 B 200 F
340-360	4	1986	80	08/1988	07/1989	B 200 F 1184
440 K	4	1721	70	08/1988	07/1989	B 18 F 1148
440 K	4	1721	58	09/1988	08/1992	B 18 KD 1148
440 K	4	1721	60	09/1988	08/1989	B 18 K 1148 B 18 KP
440 K	4	1721	64	09/1988	12/1996	B 18 KP 1148
440 K	4	1721	78	09/1988	12/1996	B 18 EP 1148
440 K	4	1721	80	09/1988	08/1989	B 18 EP 1148
440 K	4	1721	75	08/1989	12/1996	B 18 FP 1148
440 K	4	1794	66	08/1991	12/1996	B 18 U 1152
440 K	4	1998	81	08/1992	07/1995	B 20 F 1186
440 K	4	1998	80	08/1993	07/1996	B 20 F 1186
440 K TD	4	1870	66	07/1994	12/1996	D 19 T 1156
440 K Turbo	4	1721	88	08/1988	07/1996	B 18 FT 1150
440 K Turbo	4	1721	90	01/1991	12/1996	B 18 FT 1150
460 L	4	1721	64	09/1988	07/1996	B 18 KP 1148
460 L	4	1721	75	08/1989	07/1992	B 18 EP 1148
460 L	4	1721	80	08/1989	07/1992	B 18 E 1148
460 L	4	1721	58	09/1989	08/1991	B 18 KD 1148
460 L	4	1721	66	09/1990	07/1996	B 18 KP 1148
460 L	4	1794	66	08/1991	07/1996	B 18 U 1152
460 L	4	1998	81	08/1992	07/1995	B 20 F 1186
460 L	4	1998	80	08/1993	07/1996	B 20 F 1186
460 L TD	4	1870	66	07/1994	07/1996	D 19 T 1156
460 L Turbo	4	1721	88	08/1989	07/1996	B 18 FT 1150
460 L Turbo	4	1721	90	01/1991	07/1996	B 18 FT 1150
480 E	4	1721	78	04/1986	07/1989	B 18 E 1148
480 E	4	1721	80	08/1986	07/1988	B 18 E 1148
480 E	4	1721	70	08/1987	07/1989	B 18 F 1148
480 E	4	1721	75	08/1989	07/1996	B 18 EP 1148
480 E	4	1998	81	08/1992	09/1995	B 20 F 1186

VOLVO	ccm	kW	→	→		
480 E Turbo	4	1721	88	08/1987	07/1996	B 18 FT 1150
480 E Turbo	4	1721	90	01/1991	07/1996	B 18 FT 1150
66	4	1108	33	08/1975	11/1979	B 11 1142
740	4	1986	85	04/1983	07/1984	B 19 E 1182
740	4	1986	110	12/1983	07/1984	B 19 ET 1182
740	4	1986	120	01/1985	12/1985	B 200 ET 1184
740	4	1986	118	05/1985	08/1990	B 200 ET 1184
740	4	1986	121	05/1985	08/1987	B 200 ET 1184
740	4	1986	89	08/1985	07/1992	B 200 E 1184 B 200 G
740	4	1986	86	01/1987	08/1988	B 200 E 1184
740	4	1986	100	09/1987	08/1990	B 204 E 1186
740	4	1986	103	09/1987	08/1990	B 204 E 1186
740	4	1986	115	09/1987	08/1990	B 200 ET 1184
740	4	1986	76	09/1988	08/1990	B 200 K 1184
740	4	1986	82	08/1989	08/1992	B 200 F 1184
740	4	1986	114	09/1990	08/1991	B 200 FT 1184
740	4	1986	147	09/1990	08/1992	B 204 FTE 1186
740	4	2315	83	08/1985	12/1989	B 230 F 1192
740	4	2316	95	08/1983	07/1984	B 23 E 1192
740	4	2316	82	08/1984	07/1986	B 230 A 1192
740	4	2316	84	08/1984	07/1990	B 23 A 1190 B 230 F 1192 B 230 K
740	4	2316	89	08/1984	08/1987	B 230 E 1192
740	4	2316	96	08/1984	12/1992	B 230 E 1192 B 230 FB
740	4	2316	103	08/1984	08/1987	B 23 E 1192
740	4	2316	86	10/1984	07/1988	B 230 K 1192
740	4	2316	134	08/1985	12/1988	B 230 ET 1192
740	4	2316	115	08/1986	07/1989	B 230 FT 1192
740	4	2316	85	08/1987	07/1992	B 230 F 1192
740	4	2316	117	08/1987	07/1989	B 234 F 1194
740	4	2316	87	01/1988	10/1990	B 230 F 1192
740	4	2316	111	08/1988	08/1992	B 234 F 1194
740	4	2316	114	08/1988	07/1991	B 234 F 1194
740	4	2316	121	08/1989	07/1990	B 230 FT 1192 B 230 GT
740	4	2316	140	08/1989	07/1990	B 230 FT 1192

VOLVO



VOLVO	ccm	kW	→	→		
740	4	2316	125	09/1989	08/1991	B 230 FT 1192 B 230 GT
740	6	2383	60	08/1984	07/1992	D 24 1200
740 TD	6	2383	83	08/1984	07/1990	D 24 T 1200
740 TD	6	2383	80	08/1985	07/1992	D 24 T 1200
740 TD	6	2383	90	08/1986	10/1988	D 24 TIC 1202
760	4	2315	127	08/1982	07/1984	B 23 ET 1192
760	4	2316	127	01/1984	03/1986	B 23 ET 1192
760	4	2316	84	08/1984	08/1987	B 230 K 1192
760	4	2316	130	08/1984	08/1987	B 230 ET 1192
760	4	2316	134	08/1984	08/1990	B 230 ET 1192
760	4	2316	115	09/1987	08/1990	B 230 FT 1192
760	4	2316	121	01/1988	07/1992	B 230 FT 1192
760	6	2383	60	01/1982	07/1992	D 24 1200
760 TD	4	2316	121	09/1983	12/1990	B 230 FT 1192
760 TD	6	2383	82	08/1982	07/1987	D 24 T 1200
760 TD	6	2383	79	09/1982	12/1985	D 24 T 1200
760 TD	6	2383	80	04/1983	07/1992	D 24 T 1200
760 TD	6	2383	85	08/1987	07/1992	D 24 TIC 1202
760 TD	6	2383	90	09/1987	08/1990	D 24 TIC 1202
780	4	2316	138	04/1986	11/1990	B 230 FT 1192
780	4	2316	121	09/1988	07/1990	B 230 FT 1192
780 TD	6	2383	90	04/1986	07/1990	D 24 TIC 1202
850	5	1984	105	06/1991	12/1996	B 5204 F 1174 B 5204 FS
850	5	1984	155	02/1993	12/1996	B 5204 FT 1174 B 5204 T 1176
850	5	1984	132	09/1993	10/1997	B 5204 T2 1176
850	5	1984	93	08/1994	12/1996	B 5202 S 1172
850	5	2319	166	02/1993	12/1996	B 5234 FT 1194
850	5	2319	170	09/1993	12/1994	B 5234 FT 1194
850	5	2319	179	09/1994	10/1997	B 5234 T5 1198
850	5	2319	177	06/1995	10/1997	B 5234 T5 1198
850	5	2319	184	08/1995	12/1996	B 5234 T4 1196
850	5	2319	106	01/1996	10/1996	B 5234 FS 1194
850	5	2319	176	04/1996	10/1996	B 5234 T2 1196
850	5	2435	103	06/1991	07/1994	B 5252 1212
850	5	2435	125	08/1991	12/1996	B 5254 S 1214

VOLVO	ccm	kW	→	→		
850	5	2435	104	09/1993	12/1994	B 5252 FS 1212
850	5	2435	142	09/1993	10/1997	B 5254 T 1214
850	5	2435	106	08/1994	12/1996	B 5252 FS 1212
850 TD	5	2461	103	08/1995	12/1996	D 5252 T 1216
940	4	1986	89	09/1990	12/1995	B 200 E 1184 B 200 G
940	4	1986	102	09/1990	05/1997	B 204 FT 1186
940	4	1986	103	09/1990	04/1992	B 204 E 1186
940	4	1986	82	01/1992	07/1994	B 200 F 1184
940	4	1986	139	10/1994	05/1997	B 200 GT 1184
940	4	2316	96	08/1990	10/1998	B 230 FB 1192 B 230 G
940	4	2316	114	08/1990	07/1991	B 234 F 1194 B 234 G
940	4	2316	118	09/1990	09/1993	B 230 FB 1192 B 230 FT
940	4	2316	99	05/1991	10/1998	B 230 FK 1192
940	4	2316	85	08/1992	07/1995	B 230 FD 1192
940	6	2383	60	08/1990	07/1995	D 24 1200
940 TD	6	2383	80	08/1990	12/1994	D 24 T 1200
940 TD	6	2383	90	08/1990	10/1998	D 24 TIC 1202
940 TD	6	2383	95	05/1991	03/1995	D 24 TIC 1202
940 Turbo	4	1986	114	08/1990	10/1998	B 200 FT 1184
940 Turbo	4	2316	121	08/1990	10/1998	B 230 FT 1192
940 Turbo	4	2316	140	08/1991	07/1993	B 230 FT+ 1192
940 Turbo	4	2316	126	01/1995	12/1998	B 230 FT 1192
960	4	1986	140	08/1990	09/1993	B 204 FT 1186
960	4	1986	82	09/1990	09/1993	B 200 F 1184
960	4	1986	103	09/1990	08/1993	B 204 E 1186
960	4	2316	121	09/1990	08/1993	B 230 FT 1192
960	6	2473	125	07/1994	12/1996	B 6254 S 1216
960	6	2922	150	08/1990	12/1996	B 6304 F 1224 B 6304 FS B 6304 GS B 6304 S
960	6	2922	152	09/1991	07/1994	B 6304 F 1224
960	6	2922	135	07/1994	12/1996	B 6304 FS2 1224 B 6304 S2
960 TD	6	2383	90	09/1990	08/1993	D 24 TIC 1202
960 TD	6	2383	85	09/1991	07/1994	D 24 TIC 1202
960 Turbo	4	2316	121	09/1990	08/1993	B 230 FT 1192



VOLVO	ccm	kW	→	→		
C 30	4	1560	80	10/2006	12/2012	D 4164 T 1144
C 30	4	1560	84	10/2010	12/2012	D 4162 T 1144
C 30	4	1596	74	10/2006	12/2012	B 4164 S3 1146
C 30	4	1798	92	10/2006	12/2012	B 4184 S11 1154 B 4184 S8
C 30	5	1984	110	10/2010	12/2012	D 5204 T5 1182
C 30	5	1984	130	10/2010	12/2012	D 5204 T 1182
C 30	4	1998	100	10/2006	12/2012	D 4204 T 1186
C 30	4	1999	107	10/2006	12/2012	B 4204 S3 1188 B 4204 S4
C 30	5	2400	120	10/2006	12/2012	D 5244 T9 1206
C 30	5	2400	132	10/2006	12/2012	D 5244 T13 1206 D 5244 T8
C 30	5	2435	125	10/2006	12/2012	B 5244 S4 1208
C 30	5	2521	162	10/2006	12/2012	B 5254 T3 1218
C 30	5	2521	169	03/2007	12/2012	B 5254 T7 1218
C 30	5	2521	184	10/2007	12/2013	B 5254 T7 1218
C 70	5	1984	132	03/1997	10/2005	B 5204 T2 1176
C 70	5	1984	166	03/1997	10/2005	B 5204 T3 1178
C 70	5	1984	120	03/2000	10/2005	B 5204 T4 1178
C 70	5	1984	110	10/2010	06/2013	D 5204 T5 1182
C 70	5	1984	130	10/2010	06/2013	D 5204 T 1182
C 70	4	1997	100	01/2008	10/2009	D 4204 T 1186
C 70	5	2319	176	03/1997	10/2005	B 5234 T3 1196
C 70	5	2319	180	07/2002	10/2005	B 5234 T9 1198
C 70	5	2319	147	09/2002	12/2003	B 5234 T3 1196
C 70	5	2400	132	03/2006	06/2013	D 5244 T13 1206 D 5244 T8
C 70	5	2400	120	03/2007	06/2013	D 5244 T9 1206
C 70	5	2435	142	03/1997	10/2005	B 5244 T 1208 B 5254 T 1214
C 70	5	2435	125	06/1998	10/2009	B 5244 S 1208 B 5244 S4 1214 B 5254 S
C 70	5	2435	121	03/1999	09/2002	B 5254 S 1214
C 70	5	2435	147	07/2002	10/2005	B 5244 T7 1210
C 70	5	2435	103	03/2006	10/2009	B 5244 S5 1208
C 70	5	2521	162	03/2006	02/2007	B 5254 T3 1218
C 70	5	2521	169	03/2007	06/2013	B 5254 T7 1218
P 121	4	1780	55	02/1967	05/1971	B 18 1152

VOLVO	ccm	kW	→	→		
P 121	4	1986	60	11/1968	05/1971	B 20 A 1184
P 122 Amazon	4	1780	59	05/1959	07/1967	B 18 1152
P 122 Amazon	4	1780	63	09/1966	05/1971	B 18 1152
P 122 Amazon	4	1780	76	09/1966	05/1971	B 18 1152
P 122 Amazon	4	1780	66	02/1967	05/1971	B 18 D 1152
P 122 Amazon	4	1986	74	11/1968	05/1971	B 20 B 1184
P 122 Amazon	4	1986	88	01/1969	12/1970	B 20 A 1184
P 1800	4	1767	71	04/1962	05/1970	B18DRV 1152
P 1800	4	1767	76	04/1962	05/1970	B18DRV 1152
P 1800	4	1780	75	09/1966	12/1968	B 18 B 1152
P 1800	4	1954	91	08/1969	11/1973	B 20 E 1184
P 1800	4	1986	88	09/1969	11/1973	B 20 E 1184
P 210 Duett	4	1780	55	08/1961	07/1967	B 18 A 1152
P 2200	4	1761	50	09/1964	08/1967	B 18 A 1152
P 2200	4	1761	59	09/1964	08/1967	B 18 D 1152
P 2200	4	1761	63	09/1964	08/1967	B 18 B 1152
P 544	4	1775	50	08/1961	07/1967	B 18 A 1152
P 544	4	1780	59	08/1961	07/1967	B 18 D 1152
S 40	4	1560	81	01/2005	12/2012	D 4164 T 1144
S 40	4	1560	84	10/2010	12/2012	D 4162 T 1144
S 40	4	1587	80	03/1999	12/2003	B 4164 S2 1146
S 40	4	1588	77	09/1995	08/1999	B 4164 S 1146
S 40	4	1596	74	01/2005	12/2012	B 4164 S3 1146
S 40	4	1731	85	07/1995	08/1999	B 4184 S 1150 B 4184 S3
S 40	4	1783	90	03/1999	12/2004	B 4184 S2 1152 B 4184 S9
S 40	4	1783	85	06/2001	08/2003	B 4184 S2 1152
S 40	4	1798	92	04/2004	12/2010	B 4184 S11 1154 B 4184 S8
S 40	4	1834	92	03/1998	12/2003	B 4184 SM 1154
S 40	4	1834	90	06/2001	12/2003	B 4184 SJ 1154
S 40	4	1855	147	05/1997	07/2000	B 4194 T 1156 B 4194 T2
S 40	4	1870	66	07/1995	08/1999	D 4192 T 1158
S 40	4	1870	70	03/1999	07/2000	D 4192 T2 1158
S 40	4	1870	75	07/2000	12/2003	D 4192 T4 1160
S 40	4	1870	85	07/2000	12/2003	D 4192 T3 1158

VOLVO



VOLVO	ccm	kW	→	→		
S 40	4 1948	100	07/1995	12/2003	B 4204 S 1160 B 4204 S2	
S 40	4 1948	103	07/1995	08/1999	B 4204 S 1160	
S 40	4 1948	118	10/1997	12/2003	B 4204 T 1162	
S 40	4 1948	121	07/2000	06/2001	B 4204 T2 1162 B 4204 T3 1164	
S 40	4 1948	147	07/2000	12/2003	B 4204 T5 1164	
S 40	4 1948	120	06/2001	12/2003	B 4204 T3 1164	
S 40	4 1948	127	09/2002	12/2004	B 4204 T4 1164	
S 40	5 1984	110	10/2010	12/2012	D 5204 T5 1182	
S 40	5 1984	130	10/2010	12/2012	D 5204 T 1182	
S 40	4 1998	100	12/2002	12/2010	D 4204 T 1186	
S 40	4 1998	96	07/2005	12/2006	D 4204 T2 1186	
S 40	4 1998	98	07/2005	12/2006	D 4204 T2 1186	
S 40	4 1999	107	10/2006	12/2012	B 4204 S3 1188 B 4204 S4	
S 40	5 2400	132	03/2006	12/2010	D 5244 T13 1206 D 5244 T8	
S 40	5 2400	120	03/2007	12/2010	D 5244 T9 1206	
S 40	5 2435	103	01/2004	12/2010	B 5244 S5 1208	
S 40	5 2435	125	01/2004	12/2012	B 5244 S4 1208	
S 40	5 2521	162	01/2004	12/2007	B 5254 T3 1218	
S 40	5 2521	169	03/2007	12/2012	B 5254 T7 1218	
S 60	4 1498	112	03/2015	05/2018	B 4154 T4 1142	
S 60	4 1498	90	10/2015	05/2018	B 4154 T5 1142	
S 60	4 1560	84	01/2011	12/2015	D 4162 T 1144	
S 60	4 1596	110	04/2010	12/2015	B 4164 T3 1148	
S 60	4 1596	132	04/2010	12/2015	B 4164 T 1148 B 4164 T2	
S 60	4 1969	225	08/2013	12/2018	B 4204 T9 1168	
S 60	4 1969	133	09/2013	12/2015	D 4204 T5 1170	
S 60	4 1969	180	09/2013	12/2018	B 4204 T11 1168	
S 60	4 1969	162	09/2014	05/2018	B 4204 T15 1168	
S 60	4 1969	88	03/2015	05/2018	D 4204 T20 1170 D 4204 T8	
S 60	4 1969	110	03/2015	05/2018	D 4204 T4 1170 D 4204 T9	
S 60	4 1969	112	03/2015	05/2018	B 4204 T37 1168	
S 60	4 1969	140	03/2015		B 4204 T19 1168 B 4204 T31 1170 B 4204 T44 D 4204 T14	

VOLVO	ccm	kW	→	→		
S 60	4 1969	147	03/2015	05/2018	D 4204 T14 1170	
S 60	4 1969	165	03/2015	05/2018	D 4204 T11 1172	
S 60	4 1969	171	03/2015	05/2018	D 4204 T11 1172	
S 60	4 1969	270	06/2015	05/2018	B 4204 T43 1166	
S 60	4 1969	186	06/2016		B 4204 T11 1166 B 4204 T23 1168 B 4204 T26P B 4204 T46	
S 60	4 1969	184	02/2019		B 420 T2 1166 B 4204 T26 1168	
S 60	4 1969	223	02/2019		B 4204 T34 1166	
S 60	4 1969	233	02/2019		B 4204 T48 1166	
S 60	4 1969	183	05/2019		B 4204 T20 1168	
S 60	4 1969	187	05/2019		B 4204 T23 1168	
S 60	4 1969	192	05/2019		B 4204 T23 1168	
S 60	4 1969	228	05/2019		B 4204 T29 1166 B 4204 T56	
S 60	4 1969	235	05/2019		B 4204 T27 1166 B 4204 T35	
S 60	4 1969	236	05/2019		B 4204 T27 1166	
S 60	4 1969	245	05/2019		B 4204 T48 1166	
S 60	4 1969	298	05/2019		B 4204 T28 1166	
S 60	4 1969	299	05/2019		B 4204 T35 1166	
S 60	4 1969	309	05/2019		B 4204 T39 1166	
S 60	4 1969	155	07/2019		B 4204 T31P 1168	
S 60	4 1969	120	03/2020		B 420 T3 1166	
S 60	4 1969	145	03/2020		B 420 T6 1166	
S 60	4 1969	246	04/2020		B 4204 T35 1166	
S 60	4 1969	220	04/2021		B 420 T 1166	
S 60	4 1969	335	01/2022		B 4204 T56 1166	
S 60	5 1984	132	07/2000	12/2015	B 5204 T5 1180 B 5204 T8	
S 60	5 1984	120	04/2010	12/2014	D 5204 T2 1180 D 5204 T3 1182	
S 60	5 1984	100	05/2012	12/2015	D 5204 T7 1180	
S 60	5 1984	157	11/2013	03/2015	B 5204 T9 1180	
S 60	4 1999	149	04/2010	12/2011	B 4204 T6 1188	
S 60	4 1999	177	04/2010	12/2014	B 4204 T7 1188	
S 60	4 1999	180	09/2014	12/2015	B 4204 T7 1188	
S 60	5 2319	184	07/2000	04/2010	B 5234 T3 1196	
S 60	5 2319	195	07/2000	09/2002	B 5234 T7 1198	



VOLVO	ccm	kW	→	→		
S 60	5	2319	176	09/2000	12/2004	B 5234 T3 1196
S 60	5	2400	93	03/2005	04/2010	D 5244 T7 1206
S 60	5	2400	120	07/2005	12/2009	D 5244 T5 1206
S 60	5	2400	151	04/2010	12/2011	D 5244 T10 1204
S 60	5	2400	158	04/2011	12/2015	D 5244 T11 1206 D 5244 T15
S 60	5	2400	169	04/2014	12/2015	D 5244 T15 1206
S 60	5	2400	140	03/2015	05/2018	D 5244 T21 1206
S 60	5	2400	162	03/2015	07/2018	D 5244 T21 1206
S 60	5	2401	120	01/2001	04/2010	D 5244 T 1204
S 60	5	2401	96	05/2001	04/2010	D 5244 T2 1204
S 60	5	2401	85	10/2003	12/2005	D 5244 T3 1204
S 60	5	2401	191	04/2004	04/2010	B 5244 T5 1202
S 60	5	2401	136	03/2005	04/2010	D 5244 T4 1206
S 60	5	2401	90	05/2005	12/2006	D 5244 T6 1206
S 60	5	2435	103	07/2000	04/2010	B 5244 S2 1208 B 5244 SG B 5244 SG2
S 60	5	2435	147	07/2000	04/2010	B 5244 T3 1210
S 60	5	2435	125	11/2000	04/2010	B 5244 S 1208
S 60	5	2435	132	01/2005	10/2006	B 5244 T4 1210
S 60	5	2497	183	01/2013	12/2018	B 5254 T14 1218
S 60	5	2497	187	01/2013	12/2018	B 5254 T12 1218
S 60	5	2521	154	07/2002	04/2010	B 5254 T2 1220
S 60	5	2521	221	01/2003	04/2010	B 5254 T4 1220
S 60	5	2521	186	09/2011	12/2015	B 5254 T5 1218
S 60	6	2953	224	04/2010	12/2015	B 6304 T4 1226
S 60	6	2953	242	04/2014	12/2015	B 6304 T3 1226 B 6304 T4
S 60	6	2953	258	04/2014	12/2018	B 6304 T5 1226
S 70	5	1984	93	01/1997	11/2000	B 5202 FS 1172 B 5202 S
S 70	5	1984	105	01/1997	11/2000	B 5204 F 1174
S 70	5	1984	120	01/1997	11/2000	B 5204 T4 1178
S 70	5	1984	132	01/1997	11/2000	B 5204 T2 1176
S 70	5	1984	155	01/1997	11/2000	B 5204 T 1176
S 70	5	1984	166	01/1997	11/2000	B 5204 T3 1178
S 70	5	2319	177	11/1996	11/2000	B 5234 T3 1196
S 70	5	2319	176	01/1997	11/2000	B 5234 T3 1196

VOLVO	ccm	kW	→	→		
S 70	5	2319	184	01/1997	11/2000	B 5234 T4 1196
S 70	5	2319	195	04/1999	09/2000	B 5234 T7 1198
S 70	5	2435	106	11/1996	11/2000	B 5252 FS 1212 GB 5252 S 1216
S 70	5	2435	142	11/1996	11/2000	B 5244 T 1208 B 5254 T 1214
S 70	5	2435	125	01/1997	11/2000	B 5244 S 1208 B 5254 S 1214
S 70	5	2435	103	07/1997	11/2000	B 5244 S2 1208 B 5244 SG
S 70	5	2435	121	06/1998	11/2000	B 5254 S 1214
S 70	5	2460	103	10/1999	09/2000	D 5252 T 1216
S 70	5	2461	103	01/1997	11/2000	D 5252 T 1216
S 80	4	1560	80	01/2010	12/2011	D 4164 T 1144
S 80	4	1560	84	06/2011	01/2014	D 4162 T 1144
S 80	4	1560	85	01/2014	12/2016	D 4162 T 1144
S 80	4	1596	132	10/2010	04/2014	B 4164 T 1148 B 4164 T2
S 80	4	1969	133	09/2013	12/2016	D 4204 T5 1170
S 80	4	1969	180	09/2013	12/2016	B 4204 T11 1168
S 80	4	1969	162	01/2014	12/2016	B 4204 T15 1168
S 80	5	1984	120	06/1998	12/2016	B 5204 T4 1178 D 5204 T2 1180 D 5204 T3 1182
S 80	5	1984	166	06/1998	07/2006	B 5204 T3 1178
S 80	5	1984	132	12/1999	07/2006	B 5204 T5 1180
S 80	5	1984	100	05/2012	05/2014	D 5204 T7 1180
S 80	4	1997	100	02/2008	03/2011	D 4204 T 1186
S 80	4	1999	107	01/2008	09/2012	B 4204 S3 1188 B 4204 S4
S 80	4	1999	149	01/2010	05/2011	B 4204 T6 1188
S 80	4	1999	177	10/2010	12/2016	B 4204 T7 1188
S 80	5	2319	195	04/2000	08/2005	B 5234 T7 1198
S 80	5	2400	120	03/2006	03/2011	D 5244 T19 1202 D 5244 T5 1206
S 80	5	2400	136	03/2006	08/2009	D 5244 T4 1206
S 80	5	2400	129	01/2010	03/2011	D 5244 T14 1202
S 80	5	2400	151	01/2010	12/2011	D 5244 T10 1204
S 80	5	2400	158	06/2011	04/2015	D 5244 T11 1206 D 5244 T15
S 80	5	2401	120	08/2001	07/2006	D 5244 T 1204
S 80	5	2401	96	10/2001	07/2006	D 5244 T2 1204






VOLVO








VOLVO	ccm	kW	→	→	→	→
S 80	5	2435	103	01/1999	07/2006	B 5244 S2 1208 B 5244 SG B 5244 SG2
S 80	5	2435	125	01/1999	07/2006	B 5244 S 1208
S 80	5	2435	147	04/2000	07/2006	B 5244 T3 1210
S 80	5	2435	132	06/2004	07/2006	B 5244 T4 1210
S 80	5	2461	103	01/1999	07/2006	D 5252 T 1216
S 80	5	2497	187	01/2012	04/2016	B 5254 T12 1218
S 80	5	2497	183	09/2012	12/2016	B 5254 T14 1218
S 80	5	2521	154	03/2003	07/2006	B 5254 T2 1220
S 80	5	2521	147	03/2006	12/2011	B 5254 T6 1218 B 5254 T8 1220
S 80	5	2521	170	01/2010	12/2012	B 5254 T10 1218 B 5254 T11
S 80	6	2783	200	05/1998	12/2001	B 6284 T 1222
S 80	6	2922	144	05/1998	02/2008	B 6294 S2 1222
S 80	6	2922	150	05/1998	07/2006	B 6304 S3 1224
S 80	6	2922	147	03/1999	07/2006	B 6294 S 1222
S 80	6	2922	200	06/2001	07/2006	B 6294 T 1224
S 80	6	2953	210	01/2007	12/2010	B 6304 T2 1226
S 80	6	2953	224	10/2010	12/2016	B 6304 T4 1226
S 80	6	3192	175	03/2006	12/2010	B 6324 S 1226
S 80	6	3192	177	01/2009	03/2010	B 6324 S 1226
S 80	6	3192	179	01/2010	12/2014	B 6324 S5 1226
S 80	6	3192	171	09/2010	12/2011	B 6324 S4 1226
S 90	4	1969	110	03/2016	08/2018	D 4204 T16 1170 D 4204 T9
S 90	4	1969	140	03/2016		B 4204 T31 1168 D 4204 T14 1170
S 90	4	1969	147	03/2016		D 4204 T14 1170
S 90	4	1969	173	03/2016		D 4204 T23 1172
S 90	4	1969	183	03/2016		B 4204 T20 1168
S 90	4	1969	187	03/2016		B 4204 T23 1168
S 90	4	1969	192	03/2016		B 4204 T23 1168
S 90	4	1969	235	03/2016		B 4204 T27 1166 B 4204 T35
S 90	4	1969	246	03/2016		B 4204 T27 1166 B 4204 T35
S 90	4	1969	184	10/2017		B 4204 T26 1168
S 90	4	1969	186	10/2017		B 4204 T26 1168

VOLVO	ccm	kW	→	→	→	→
S 90	4	1969	228	10/2017		B 4204 T29 1166 B 4204 T56
S 90	4	1969	240	10/2017		B 4204 T29 1166
S 90	4	1969	299	10/2017		B 4204 T35 1166
S 90	4	1969	223	04/2018		B 4204 T34 1166
S 90	4	1969	298	04/2018		B 4204 T28 1166
S 90	4	1969	120	09/2018		D 4204 T7 1170
S 90	4	1969	233	01/2019		B 4204 T34 1166
S 90	4	1969	155	06/2019		B 4204 T31 1168
S 90	4	1969	177	06/2019		D 4204 T23 1172
S 90	4	1969	145	03/2020		B 420 T6 1166
S 90	4	1969	220	03/2020		B 420 T 1166
S 90	4	1969	335	01/2022		B 4204 T56 1166
S 90	6	2473	125	11/1996	10/1998	B 6254 FS 1216
S 90	6	2473	132	11/1996	10/1997	B 6244 FS 1216
S 90	6	2922	135	11/1996	12/1998	B 6304 S2 1224
S 90	6	2922	132	01/1997	05/1998	B 6304 S2 1224
S 90	6	2922	150	01/1997	05/1998	B 6304 GS 1224
V 40	4	1498	90	02/2015		B 4154 T3 1142 B 4154 T5 B 4154 T6
V 40	4	1498	112	02/2015	08/2018	B 4154 T2 1142 B 4154 T4
V 40	4	1560	84	03/2012		D 4162 T 1144
V 40	4	1587	80	03/1999	06/2004	B 4164 S2 1146
V 40	4	1588	77	12/1995	08/1999	B 4164 S 1146
V 40	4	1596	110	03/2012		B 4164 T3 1148
V 40	4	1596	132	03/2012		B 4164 T 1148
V 40	4	1596	88	03/2013	12/2015	B 4164 T4 1148
V 40	4	1596	147	04/2014	12/2015	B 4164 T 1148
V 40	4	1731	85	07/1995	08/1999	B 4184 S 1150 B 4184 S3
V 40	4	1783	90	03/1999	06/2004	B 4184 S2 1152 B 4184 S9
V 40	4	1783	88	11/1999	08/2003	B 4184 S9 1152
V 40	4	1783	85	06/2001	08/2003	B 4184 S2 1152
V 40	4	1834	92	03/1998	06/2004	B 4184 SM 1154
V 40	4	1834	90	06/2001	06/2004	B 4184 SJ 1154
V 40	4	1855	147	05/1997	07/2000	B 4194 T 1156 B 4194 T2



VOLVO		ccm	kW				
V 40	4	1870	66	07/1995	08/1999	D 4192 T	1158
V 40	4	1870	70	03/1999	07/2000	D 4192 T2	1158
V 40	4	1870	75	07/2000	06/2004	D 4192 T4	1160
V 40	4	1870	85	07/2000	06/2004	D 4192 T3	1158
V 40	4	1948	100	07/1995	06/2004	B 4204 S B 4204 S2	1160
V 40	4	1948	103	07/1995	08/1999	B 4204 S	1160
V 40	4	1948	118	10/1997	07/2000	B 4204 T	1162
V 40	4	1948	121	07/1999	06/2004	B 4204 T2	1162
V 40	4	1948	119	09/1999	12/2000	B 4204 T B 4204 T2	1162
V 40	4	1948	147	07/2000	06/2004	B 4204 T5	1164
V 40	4	1948	120	06/2001	06/2004	B 4204 T3	1164
V 40	4	1948	127	09/2003	06/2004	B 4204 T4	1164
V 40	4	1969	140	05/2014		B 4204 T19 B 4204 T21 D 4204 T14	1168 1170 1170
V 40	4	1969	147	05/2014		D 4204 T14	1170
V 40	4	1969	180	05/2014		B 4204 T11 B 4204 T41	1168 1170
V 40	4	1969	186	05/2014		B 4204 T11	1168
V 40	4	1969	88	02/2015	08/2018	D 4204 T13 D 4204 T8	1170 1170
V 40	4	1969	90	02/2015		B 4204 T17 B 4204 T38	1168 1170
V 40	4	1969	112	02/2015	08/2018	B 4204 T33 B 4204 T37	1168 1170
V 40	4	1969	110	04/2015		D 4204 T16 D 4204 T9	1170 1170
V 40	5	1984	110	03/2012	12/2015	D 5204 T6	1180
V 40	5	1984	130	03/2012		D 5204 T4	1180
V 40	5	1984	157	03/2013		B 5204 T9	1180
V 40	5	1984	132	07/2013		B 5204 T8	1180
V 40	5	1984	154	03/2014		B 5204 T9	1180
V 40	4	1998	100	12/2002	06/2004	D 4204 T	1186
V 40	5	2497	187	12/2012		B 5254 T12	1218
V 40	5	2497	183	01/2014		B 5254 T14	1218
V 50	4	1560	81	01/2005	12/2011	D 4164 T	1144
V 50	4	1560	80	03/2005	12/2012	D 4164 T	1144
V 50	4	1560	84	01/2010	12/2012	D 4162 T	1144
V 50	4	1596	74	01/2005	12/2012	B 4164 S3	1146

VOLVO		ccm	kW				
V 50	4	1798	92	04/2004	12/2010	B 4184 S11 B 4184 S8	1154 1154
V 50	4	1798	93	01/2009	09/2010	B 4184 S8	1154
V 50	5	1984	110	10/2010	12/2012	D 5204 T5	1182
V 50	5	1984	130	10/2010	12/2012	D 5204 T	1182
V 50	4	1998	98	12/2003	12/2006	D 4204 T2	1186
V 50	4	1998	100	04/2004	12/2010	D 4204 T	1186
V 50	4	1998	96	07/2005	12/2006	D 4204 T2	1186
V 50	4	1999	107	10/2006	12/2012	B 4204 S3 B 4204 S4	1188 1188
V 50	5	2400	132	03/2006	12/2010	D 5244 T13 D 5244 T8	1206 1206
V 50	5	2400	120	05/2007	12/2010	D 5244 T9	1206
V 50	5	2435	103	04/2004	12/2010	B 5244 S5	1208
V 50	5	2435	125	04/2004	12/2010	B 5244 S4	1208
V 50	5	2521	162	04/2004	12/2007	B 5254 T3	1218
V 50	5	2521	169	03/2007	12/2012	B 5254 T7	1218
V 60	4	1498	112	03/2015	05/2018	B 4154 T4	1142
V 60	4	1498	90	10/2015	03/2017	B 4154 T5	1142
V 60	4	1560	84	02/2011	12/2015	D 4162 T	1144
V 60	4	1596	110	09/2010	12/2015	B 4164 T3	1148
V 60	4	1596	132	09/2010	12/2015	B 4164 T B 4164 T2	1148 1148
V 60	4	1969	133	10/2013	12/2015	D 4204 T5	1170
V 60	4	1969	180	10/2013	12/2018	B 4204 T11 B 4204 T41	1168 1168
V 60	4	1969	225	10/2013	12/2018	B 4204 T9	1168
V 60	4	1969	162	01/2014	12/2017	B 4204 T15	1168
V 60	4	1969	88	03/2015	05/2018	D 4204 T20 D 4204 T8	1170 1170
V 60	4	1969	110	03/2015		D 4204 T16 D 4204 T4 D 4204 T9	1170 1170 1170
V 60	4	1969	112	03/2015	05/2018	B 4204 T37	1168
V 60	4	1969	140	03/2015		B 4204 T19 B 4204 T31 B 4204 T44 D 4204 T14	1168 1170 1170 1170
V 60	4	1969	147	03/2015		D 4204 T14	1170
V 60	4	1969	165	03/2015	05/2018	D 4204 T11	1172
V 60	4	1969	186	03/2015		B 4204 T11 B 4204 T26P B 4204 T46	1166 1168 1168

VOLVO



VOLVO	ccm	kW	→	→	→	→
V 60	4	1969	270	06/2015	05/2018	B 4204 T43 1166
V 60	4	1969	184	02/2018		B 420 T2 1166 B 4204 T26 1168
V 60	4	1969	223	02/2018		B 4204 T34 1166
V 60	4	1969	228	02/2018		B 4204 T29 1166 B 4204 T56
V 60	4	1969	240	02/2018		B 4204 T29 1166
V 60	4	1969	192	05/2019		B 4204 T23 1168
V 60	4	1969	233	05/2019		B 4204 T48 1166
V 60	4	1969	246	05/2019		B 4204 T35 1166
V 60	4	1969	309	05/2019		B 4204 T39 1166
V 60	4	1969	155	07/2019		B 4204 T31P 1168
V 60	4	1969	187	08/2019		B 4204 T23 1168
V 60	4	1969	120	03/2020		B 420 T3 1166
V 60	4	1969	145	03/2020		B 420 T6 1166 D 4204 T8 1170
V 60	4	1969	220	03/2020		B 420 T 1166
V 60	4	1969	335	05/2022		B 4204 T56 1166
V 60	5	1984	120	07/2010	12/2015	D 5204 T2 1180 D 5204 T3 1182
V 60	5	1984	100	05/2012	12/2015	D 5204 T7 1180
V 60	5	1984	157	10/2013	05/2018	B 5204 T9 1180
V 60	5	1984	132	01/2014	07/2018	B 5204 T8 1180
V 60	4	1999	149	07/2010	12/2012	B 4204 T6 1188
V 60	4	1999	177	09/2010	12/2014	B 4204 T7 1188
V 60	4	1999	176	08/2012	07/2014	B 4204 T7 1188
V 60	5	2400	151	07/2010	12/2011	D 5244 T10 1204
V 60	5	2400	158	04/2011	12/2015	D 5244 T11 1206 D 5244 T15 D82PHEV
V 60	5	2400	120	05/2012	05/2018	D 5244 T17 1206 D87PHEV
V 60	5	2400	169	06/2012	12/2015	D 5244 T15 1206 D 5244 T23 D82PHEV
V 60	5	2400	133	09/2013	12/2015	D 5244 T12 1206
V 60	5	2400	140	03/2015	05/2018	D 5244 T21 1206
V 60	5	2400	147	03/2015	05/2018	D 5244 T21 1206
V 60	5	2400	162	03/2015	05/2018	D 5244 T21 1206 D97PHEV
V 60	5	2497	183	03/2015	05/2018	B 5254 T14 1218
V 60	5	2497	187	04/2015	05/2018	B 5254 T12 1218

VOLVO	ccm	kW	→	→	→	→
V 60	5	2521	186	07/2014	05/2018	B 5254 T5 1218
V 60	6	2953	224	07/2010	12/2015	B 6304 T4 1226
V 60	6	2953	242	04/2014	12/2015	B 6304 T3 1226 B 6304 T4
V 60	6	2953	258	04/2014	05/2018	B 6304 T5 1226
V 70	4	1560	80	07/2009	12/2011	D 4164 T 1144
V 70	4	1560	84	04/2011	12/2015	D 4162 T 1144
V 70	4	1596	132	10/2010	12/2015	B 4164 T 1148 B 4164 T2
V 70	4	1969	133	10/2013	04/2016	D 4204 T5 1170
V 70	4	1969	180	10/2013	04/2016	B 4204 T11 1168
V 70	4	1969	88	03/2015	04/2016	D 4204 T20 1170
V 70	4	1969	110	03/2015	04/2016	D 4204 T9 1170
V 70	4	1969	140	03/2015	04/2016	B 4204 T19 1168
V 70	5	1984	93	12/1995	03/2000	B 5202 FS 1172 B 5202 S
V 70	5	1984	105	12/1995	03/2000	B 5204 F 1174
V 70	5	1984	155	12/1995	03/2000	B 5204 T 1176
V 70	5	1984	132	11/1996	08/2007	B 5204 T2 1176 B 5204 T5 1180
V 70	5	1984	166	11/1996	12/2000	B 5204 T3 1178
V 70	5	1984	120	01/1997	12/2015	B 5204 T4 1178 D 5204 T2 1180 D 5204 T3 1182
V 70	5	1984	100	10/2007		D 5204 T7 1180
V 70	5	1984	157	04/2012	12/2015	B 5204 T9 1180
V 70	4	1997	100	10/2007	12/2015	D 4204 T 1186
V 70	4	1999	107	10/2007	12/2011	B 4204 S3 1188 B 4204 S4
V 70	4	1999	149	09/2009	12/2011	B 4204 T6 1188
V 70	4	1999	177	01/2010	12/2014	B 4204 T7 1188
V 70	5	2319	184	12/1995	12/2004	B 5234 T3 1196 B 5234 T4
V 70	5	2319	176	11/1996	12/2004	B 5234 T3 1196
V 70	5	2319	177	11/1996	11/2000	B 5234 T3 1196
V 70	5	2319	195	12/1998	09/2004	B 5234 T7 1198 B 5234 T8
V 70	5	2400	93	04/2005	12/2008	D 5244 T7 1206
V 70	5	2400	120	04/2007		D 5244 T17 1202 D 5244 T19 1206 D 5244 T5
V 70	5	2400	136	04/2007	12/2009	D 5244 T4 1206



VOLVO	ccm	kW	→	→		
V 70	5	2400	151	10/2008	12/2011	D 5244 T10 1204
V 70	5	2400	129	04/2009	12/2010	D 5244 T14 1202
V 70	5	2400	169	03/2011	04/2016	D 5244 T15 1206
V 70	5	2400	158	04/2011		D 5244 T11 1206 D 5244 T15
V 70	5	2400	133	10/2013	04/2016	D 5244 T12 1206
V 70	5	2401	120	01/2001	12/2008	D 5244 T 1204 D 5244 T2 1206 D 5244 T5
V 70	5	2401	96	07/2001	08/2007	D 5244 T2 1204
V 70	5	2401	191	04/2004	08/2007	B 5244 T5 1202
V 70	5	2401	136	04/2005	12/2008	D 5244 T4 1206
V 70	5	2401	90	07/2005	12/2008	D 5244 T6 1206
V 70	5	2435	106	12/1995	03/2000	B 5252 FS 1212 GB 5252 S 1216
V 70	5	2435	125	12/1995	08/2007	B 5244 S 1208 B 5254 FS 1212 B 5254 S 1214
V 70	5	2435	142	04/1996	12/2002	B 5244 T 1208 B 5254 T 1214
V 70	5	2435	121	06/1998	09/2003	B 5254 S 1214
V 70	5	2435	103	03/1999	08/2007	B 5244 S2 1208 B 5244 SG B 5244 SG2
V 70	5	2435	195	03/1999	12/2000	B 5244 T2 1208
V 70	5	2435	147	11/1999	08/2003	B 5244 T3 1210
V 70	5	2460	103	11/1996	02/2000	D 5252 T 1216
V 70	5	2461	103	12/1995	08/2007	D 5252 T 1216
V 70	5	2521	154	07/2001	08/2007	B 5254 T2 1220
V 70	5	2521	155	09/2002	08/2007	B 5254 T2 1220
V 70	5	2521	221	03/2003	08/2007	B 5254 T4 1220
V 70	5	2521	147	08/2007	12/2009	B 5254 T6 1218 B 5254 T8 1220
V 70	5	2521	170	04/2009	12/2012	B 5254 T10 1218 B 5254 T11
V 70	6	2953	210	08/2007	12/2010	B 6304 T2 1226
V 70	6	2953	224	01/2010	12/2015	B 6304 T4 1226
V 70	6	2953	242	11/2013	04/2016	B 6304 T4 1226
V 70	6	3192	175	04/2007	12/2010	B 6324 S 1226
V 70	6	3192	168	09/2009	12/2010	B 6324 S2 1226
V 70	6	3192	179	04/2010	12/2015	B 6324 S5 1226
V 70	6	3192	171	09/2011	12/2013	B 6324 S4 1226

VOLVO	ccm	kW	→	→		
V 90	4	1969	110	03/2016		D 4204 T16 1170 D 4204 T4 D 4204 T9
V 90	4	1969	140	03/2016		B 4204 T31 1168 D 4204 T14 1170
V 90	4	1969	173	03/2016		D 4204 T23 1172
V 90	4	1969	183	03/2016		B 4204 T23 1168
V 90	4	1969	187	03/2016		B 4204 T23 1168
V 90	4	1969	192	03/2016		B 4204 T23 1168
V 90	4	1969	235	03/2016		B 4204 T27 1166 B 4204 T35
V 90	4	1969	246	03/2016		B 4204 T27 1166 B 4204 T35
V 90	4	1969	147	10/2016		D 4204 T14 1170
V 90	4	1969	176	10/2016		D 4204 T23 1172
V 90	4	1969	184	10/2017		B 420 T2 1166 B 4204 T23 1168 B 4204 T26
V 90	4	1969	186	10/2017		B 4204 T26 1166 B 4204 T46 1168
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V 90	4	1969	223	04/2018		B 4204 T34 1166
V 90	4	1969	233	05/2018		B 4204 T34 1166
V 90	4	1969	120	09/2018		D 4204 T7 1170
V 90	4	1969	155	06/2019		B 4204 T31 1168
V 90	4	1969	145	03/2020		B 420 T6 1166 D 4204 T8 1170
V 90	4	1969	220	03/2020		B 420 T 1166
V 90	4	1969	256	03/2020		B 420 T 1166
V 90	4	1969	250	06/2020		B 4204 T46 1166
V 90	4	1969	287	06/2020		B 4204 T34 1166
V 90	4	1969	335	05/2022		B 4204 T56 1166
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V 90	6	2473	132	11/1996	10/1997	B 6244 FS 1216
V 90	6	2922	132	01/1997	12/1998	B 6304 S2 1224
V 90	6	2922	150	01/1997	12/1998	B 6304 FS 1224 B 6304 GS
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VOLVO



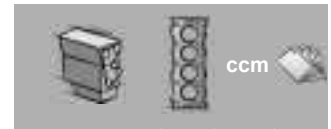
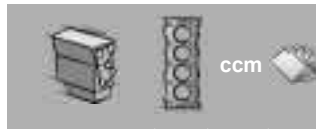
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XC 40	4	1969	184	10/2017		B 420 T2 1166 B 4204 T14 1168 B 4204 T18
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XC 40	4	1969	110	09/2018	09/2021	D 4204 T16 1170
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XC 40	4	1969	120	01/2022		B 420 T4 1166
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XC 60	4	1969	225	10/2013	12/2017	B 4204 T9 1168
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XC 60	4	1969	110	03/2015		D 4204 T4 1170
XC 60	4	1969	140	03/2015		B 4204 T31 1168 D 4204 T14 1170
XC 60	4	1969	173	03/2017		D 4204 T23 1172
XC 60	4	1969	187	03/2017	12/2018	B 4204 T23 1168
XC 60	4	1969	192	03/2017	12/2018	B 4204 T23 1168
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XC 60	4	1969	246	03/2017		B 4204 T27 1166 B 4204 T35 B 4204 T49
XC 60	4	1969	183	10/2017		B 4204 T20 1168
XC 60	4	1969	184	10/2017		B 420 T2 1166 B 4204 T26 1168
XC 60	4	1969	228	10/2017		B 4204 T29 1166 B 4204 T56
XC 60	4	1969	223	02/2018		B 4204 T34 1166
XC 60	4	1969	177	10/2018		D 4204 T23 1172
XC 60	4	1969	120	12/2018		D 4204 T7 1170

VOLVO	ccm	kW	→	→	→	→
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XC 60	4	1969	186	05/2019		B 4204 T26P 1166 B 4204 T45 1168 B 4204 T46
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XC 60	4	1969	155	07/2019		B 4204 T31P 1168
XC 60	4	1969	240	07/2019		B 4204 T29P 1166
XC 60	4	1969	145	09/2019		B 420 T6 1166
XC 60	4	1969	245	02/2020		B 4204 T39 1166
XC 60	4	1969	309	02/2020		B 4204 T39 1166
XC 60	4	1969	220	03/2020		B 420 T 1166
XC 60	4	1969	250	01/2021		B 4204 T46 1166
XC 60	5	1984	120	03/2010	02/2017	D 5204 T2 1180 D 5204 T3 1182
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XC 60	5	2400	133	10/2013	12/2015	D 5244 T12 1206
XC 60	5	2400	169	04/2014	12/2015	D 5244 T23 1206
XC 60	5	2400	140	03/2015	02/2017	D 5244 T21 1206
XC 60	5	2400	162	03/2015	02/2017	D 5244 T20 1206 D 5244 T22
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VOLVO	ccm	kW	→	→		
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XC 70	5	2400	151	04/2009	12/2011	D 5244 T10 1204
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XC 70	5	2400	169	11/2013	04/2016	D 5244 T15 1206
XC 70	5	2400	162	03/2015	04/2016	D 5244 T20 1206
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XC 70	5	2435	147	03/2000	09/2002	B 5244 T3 1210
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VOLVO	ccm	kW	→	→		
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XC 90	4	1969	192	10/2017		B 4204 T23 1168
XC 90	4	1969	228	10/2017		B 4204 T29 1166 B 4204 T56
XC 90	4	1969	240	10/2017		B 4204 T29P 1166
XC 90	4	1969	223	04/2018		B 4204 T34 1166
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XC 90	4	1969	287	06/2019		B 4204 T34 1166
XC 90	4	1969	186	07/2019		B 4204 T26P 1168
XC 90	4	1969	220	03/2020		B 420 T 1166
XC 90	4	1969	335	05/2022		B 4204 T56 1166
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B 14.4 S	4	1397	1142
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B 19 A	4	1986	1182
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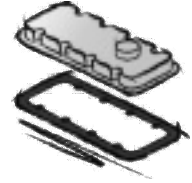
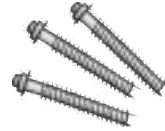
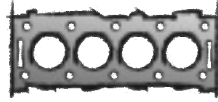
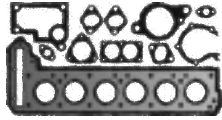







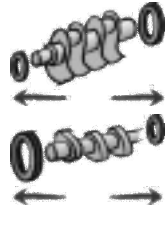







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D 24	6	2383	1200
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D 24 TIC	6	2383	1202
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D 4164 T	4	1560	1144
D 4192 T	4	1870	1158
D 4192 T2	4	1870	1158
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D 4192 T4	4	1870	1160
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D 5204 T7	5	1984	1180
D 5244 T	5	2401	1204



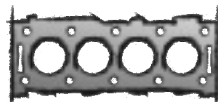
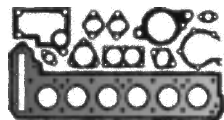
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D 5244 T11	5	2401	1206
D 5244 T12	5	2401	1206
D 5244 T13	5	2401	1206
D 5244 T14	5	2401	1202
D 5244 T15	5	2401	1206
D 5244 T16	5	2401	1204
D 5244 T17	5	2401	1206
D 5244 T18	5	2401	1206
D 5244 T19	5	2401	1202
D 5244 T2	5	2401	1204
D 5244 T20	5	2401	1206
D 5244 T21	5	2401	1206
D 5244 T22	5	2401	1206
D 5244 T23	5	2401	1206
D 5244 T3	5	2401	1204
D 5244 T4	5	2401	1206
D 5244 T5	5	2401	1206
D 5244 T6	5	2401	1206
D 5244 T7	5	2401	1206
D 5244 T8	5	2401	1206
D 5244 T9	5	2401	1206
D 5252 T	5	2460	1216
D82PHEV	5	2401	1206
D87PHEV	5	2401	1206
D97PHEV	5	2401	1206
GB 5252 S	5	2435	1216

VOLVO



			<p>a) </p> <p>b) </p>	<p>K: </p> <p>N: </p>	
	<p>⇒</p>	<p>241.416 3 213 443-9</p> 	<p>a) OWS 284.750 3 267 783-3 Mot. 100148→</p> 	<p>K:← 507.806 ASW RD FPM/ACM 35x50x8</p> <p>K:→ 513.326 A LD VMQ 70x90x10 →Mot. 100147</p> <p>K:→ 128.210 A LD VMQ 80x100x13 Mot. 100148→</p>	
<p>763.802 3 287 082-6 PTFE 4x</p>	<p>⇒</p>	<p>241.416 3 213 443-9</p> 	<p>a) OWS 284.750 3 267 783-3</p>  <p>b) 122.904 1 218 022-0 CU A 18x24x1,5</p>	<p>K:← 507.806 ASW RD FPM/ACM 35x50x8</p> <p>K:→ 128.210 A LD VMQ 80x100x13</p>	
	<p>040.130 32 208 711</p>	<p>040.310 31 411 362 3x</p>	<p>a) 036.164 1 161 277-7 Dirko HT / EU</p> <p>a) 510.031 1 161 277-7 Dirko HT / USA/CDN/MEX</p> <p>a) 527.291 1 161 277-7 Dirko HT / RU</p> <p>a) 648.661 1 161 277-7 Dirko HT / BR</p> <p>b) 773.640 M 18x1,5x18</p> <p>b) 964.810 986 833 M 18x1,5x18</p> <p>b) 247.804 977 751-7 AL A 18x24x1,5</p>	<p>K:→ 135.190 6 842 274-0 A LD FPM 98x110x8,5</p> <p>K:→ 944.970 31 339 213 AW OF LD FPM 98x110x7</p> <p>N:← 040.220 31 316 040 ASW RD FPM 40x55x7,5 2x</p>	
<p>VAS 483.480</p>		<p>463.880 31 370 166</p> 	<p>a) 036.164 1 161 277-7 Dirko HT / EU</p> <p>a) 510.031 1 161 277-7 Dirko HT / USA/CDN/MEX</p> <p>a) 527.291 1 161 277-7 Dirko HT / RU</p> <p>a) 648.661 1 161 277-7 Dirko HT / BR</p> <p>b) 247.804 977 751-7 AL A 18x24x1,5</p>	<p>K:→ 135.190 6 842 274-0 A LD FPM 98x110x8,5</p> <p>K:→ 944.970 31 339 213 AW OF LD FPM 98x110x7</p> <p>N:← 040.220 31 316 040 ASW RD FPM 40x55x7,5 2x</p>	

VOLVO



D 4162 T

4 Cyl. 1560 ccm
Cyl. 75,0 Ø

C 30

10/2010 → 12/2012

S 40

10/2010 → 12/2012

S 60

01/2011 → 12/2015

S 80

06/2011 → 12/2016

V 40

03/2012 →

V 50

01/2010 → 12/2012

V 60

02/2011 → 12/2015

V 70

04/2011 → 12/2015

S⊕* **726.090**



ES⊕ **570.920**



ES⊕ **995.620**

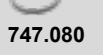


CS* **449.590**

OKS **027.170**



OKS **747.080**



718.311

31 330 919

1,25 mm $\frac{\pm}{\pm}$ 76,3 Ø

2 ▽

718.321

31 430 471

1,30 mm $\frac{\pm}{\pm}$ 76,3 Ø

3 ▽

718.331

31 422 361

1,35 mm $\frac{\pm}{\pm}$ 76,3 Ø

1 ▽

718.341

31 422 360

1,40 mm $\frac{\pm}{\pm}$ 76,3 Ø

4 ▽

718.351

31 422 362

1,45 mm $\frac{\pm}{\pm}$ 76,3 Ø

5 ▽

ZKS **330.390**

30 750 877 (10x)

M 11x1,5x147



453.420

31 330 335



D 4164 T

4 Cyl. 1560 ccm
Cyl. 75,0 Ø

C 30

10/2006 → 12/2012

S 40

01/2005 → 12/2012

S 80

01/2010 → 12/2011

V 50

01/2005 → 12/2012

V 70

07/2009 → 12/2011

S⊕* **456.780**



S⊕* **726.090**

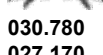


ES⊕ **569.410**



CS* **030.780**

OKS **027.170**



OKS **747.080**



569.812

30 735 081

0,533 mm

→ 0,634 mm

1,25 mm $\frac{\pm}{\pm}$ 76 Ø

2 ⊗

2 ▽

569.822

30 735 082

0,635 mm

→ 0,684 mm

1,30 mm $\frac{\pm}{\pm}$ 76 Ø

3 ⊗

3 ▽

569.802

30 735 083

0,685 mm

→ 0,734 mm

1,35 mm $\frac{\pm}{\pm}$ 76 Ø

1 ⊗

1 ▽

569.832

30 735 084

0,735 mm

→ 0,784 mm

1,40 mm $\frac{\pm}{\pm}$ 76 Ø

4 ⊗

4 ▽

569.842

30 735 085

0,785 mm

→ 0,886 mm

1,45 mm $\frac{\pm}{\pm}$ 76 Ø

5 ⊗

5 ▽

ZKS **330.390**

30 750 877 (10x)












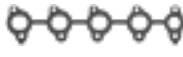




M 11x1,5x147



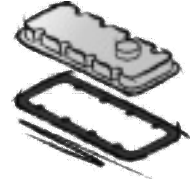
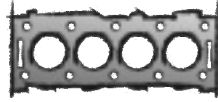
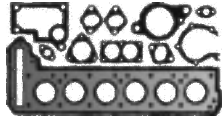
375.510

30 735 093



			<p>a) </p> <p>b) </p>	<p>K: </p> <p>N: </p>	
<p>VAS 261.330 FPM</p> <p>027.750 31 330 184 FPM 8x</p>	<p>284.680 31 319 536</p> 	<p>341.080 31 319 539</p> 	<p>a) 036.164 1 161 277-7 Dirko HT / EU</p> <p>a) 510.031 1 161 277-7 Dirko HT / USA/CDN/MEX</p> <p>a) 527.291 1 161 277-7 Dirko HT / RU</p> <p>a) 648.661 1 161 277-7 Dirko HT / BR</p> <p>b) 877.930 M 10x1,25x13</p> <p>b) 108.502 6 613 552-6 CU A 10x21x2,1</p>	<p>K:← 026.750 30 711 488 ASW RD PTFE/FPM 40x55x6,4</p> <p>K:→ 026.790 30 711 489 ASW LD PTFE/FPM 85x105x8,8</p> <p>N:← 026.740 30 735 092 ASW RD PTFE/ACM 27x47x7</p>	<p>TLS 430.160</p> 
<p>262.650 30 711 502 FPM 16x</p>	<p>761.041 30 711 093</p> 	<p>AAS 429.040</p>  <p>389.041 4x</p>  <p>389.121 4x</p> 	<p>a) 036.164 1 161 277-7 Dirko HT / EU</p> <p>a) 510.031 1 161 277-7 Dirko HT / USA/CDN/MEX</p> <p>a) 527.291 1 161 277-7 Dirko HT / RU</p> <p>a) 648.661 1 161 277-7 Dirko HT / BR</p> <p>b) 877.930 M 10x1,25x13</p> <p>b) 108.502 6 613 552-6 CU A 10x21x2,1</p>	<p>K:← 026.750 30 711 488 ASW RD PTFE/FPM 40x55x6,4</p> <p>K:→ 026.790 30 711 489 ASW LD PTFE/FPM 85x105x8,8</p> <p>N:← 026.740 30 735 092 ASW RD PTFE/ACM 27x47x7</p>	<p>TLS 714.600</p> 

VOLVO



B 4164 S

4 Cyl. **1587 ccm**
Cyl. 81,0 Ø

S 40

09/1995 → 08/1999

V 40

12/1995 → 08/1999

377.730
3 531 015

82,5 Ø



ZKS 156.700
6 842 347 (10x)
M 12x1,75x157



461.682
EL-Liq 74

B 4164 S2

4 Cyl. **1587 ccm**
Cyl. 81,0 Ø

S 40

03/1999 → 12/2003

V 40

03/1999 → 06/2004

ES

497.830



ZKS 156.700
6 842 347 (10x)
M 12x1,75x157



461.682
EL-Liq 74

B 4164 S3

4 Cyl. **1596 ccm**
Cyl. 79,0 Ø

C 30

10/2006 → 12/2012

S 40

01/2005 → 12/2012

V 50

01/2005 → 12/2012

ES⊕

569.871



CS*

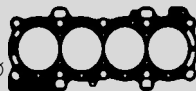
389.050



255.050

30 711 949
0,32 mm \pm 80 Ø
→02/2007

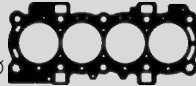
80 Ø



287.560

31 216 200
0,32 mm \pm 79,8 Ø
03/2007→

79,8 Ø



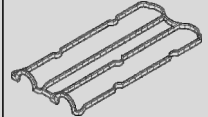
ZKS 087.830
30 711 635 (10x)
M 10x1,5x143











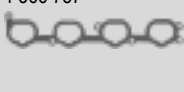


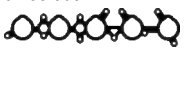




761.031
30 711 654

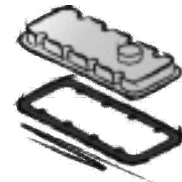
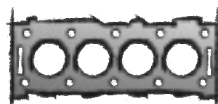
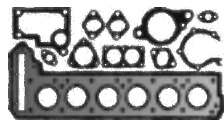














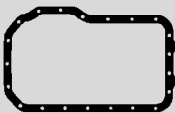
PLASTIC



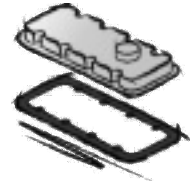
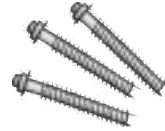
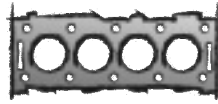
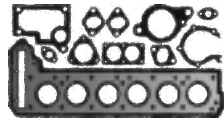
			<p>a) </p> <p>b) </p>	<p>K: </p> <p>N: </p>	
<p>393.890 3 517 893 FPM 16x</p>	<p>AAS 076.640 ●</p>  <p>773.591 272 461 4x</p> 	<p>773.710 1 366 787</p> 	<p>a) 036.164 1 161 277-7 Dirko HT / EU</p> <p>a) 510.031 1 161 277-7 Dirko HT / USA/CDN/MEX</p> <p>a) 527.291 1 161 277-7 Dirko HT / RU</p> <p>a) 648.661 1 161 277-7 Dirko HT / BR</p> <p>b) 773.640 M 18x1,5x18</p> <p>b) 964.810 986 833 M 18x1,5x18</p> <p>b) 247.804 977 751-7 AL A 18x24x1,5</p>	<p>K:← 336.999 6 842 273 AS RD FPM 35x47x5,6</p> <p>K:→ 135.190 6 842 274-0 A LD FPM 98x110x8,5</p> <p>N:← 135.180 6 842 272-4 AS RD FPM 45x57x6,5 2x</p> <p>N:→ 135.151 9 443 310-9 A LD FPM/ACM 30x47x7</p>	
<p>393.890 3 517 893 FPM →Mot. 1818168 16x</p> <p>369.890 9 443 787 FPM Mot. 1818169→ 16x</p>	<p>AAS 076.640 ●</p>  <p>773.591 272 461 4x</p> 	<p>394.380 9 458 503</p> 	<p>a) 036.164 1 161 277-7 Dirko HT / EU</p> <p>a) 510.031 1 161 277-7 Dirko HT / USA/CDN/MEX</p> <p>a) 527.291 1 161 277-7 Dirko HT / RU</p> <p>a) 648.661 1 161 277-7 Dirko HT / BR</p> <p>b) 773.640 M 18x1,5x18</p> <p>b) 964.810 986 833 M 18x1,5x18</p> <p>b) 247.804 977 751-7 AL A 18x24x1,5</p>	<p>K:← 336.999 6 842 273 AS RD FPM 35x47x5,6</p> <p>K:→ 135.190 6 842 274-0 A LD FPM 98x110x8,5</p> <p>N:← 362.730 9 440 651 ASW RD FPM/ACM 45x65x7</p> <p>N:← 362.740 9 458 309 ASW RD FPM 51x65x7</p> <p>N:→ 135.151 9 443 310-9 A LD FPM/ACM 30x47x7</p>	
<p>VAS 398.450</p> <p>026.700 30 711 642 FPM E 8x</p> <p>026.670 30 711 643 FPM A 8x</p>	<p>377.811 30 681 330</p> 	<p>025.260 30 711 597 4x</p> 	<p>a) 036.164 1 161 277-7 Dirko HT / EU</p> <p>a) 510.031 1 161 277-7 Dirko HT / USA/CDN/MEX</p> <p>a) 527.291 1 161 277-7 Dirko HT / RU</p> <p>a) 648.661 1 161 277-7 Dirko HT / BR</p> <p>b) 012.001 30 711 617 M 14x1,5x20</p> <p>b) 176.090 13x22,4x3</p>	<p>K:← 023.590 30 711 646 ASW RD FPM 33x47x5</p> <p>K:→ 023.862 31 330 417 SP LD PTFE 80</p> <p>N:← 023.520 31 216 283 ASW RD FPM 38x52x6 2x</p>	

VOLVO












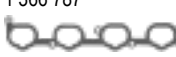


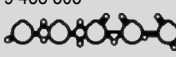


			<p>a) </p> <p>b) </p>	<p>K: </p> <p>N: </p>	
<p>317.020 31 370 986 FPM 16x</p>	<p>346.510 31 339 833</p> 	<p>315.260 31 330 777</p> 	<p>a) 036.164 1 161 277-7 Dirko HT / EU</p> <p>a) 510.031 1 161 277-7 Dirko HT / USA/CDN/MEX</p> <p>a) 527.291 1 161 277-7 Dirko HT / RU</p> <p>a) 648.661 1 161 277-7 Dirko HT / BR</p> <p>b) 012.001 30 711 617 M 14x1,5x20</p> <p>b) 176.090 13x22,4x3</p>	<p>K:← 023.590 30 711 646 ASW RD FPM 33x47x5</p> <p>K:→ 023.862 31 330 417 SP LD PTFE 80</p> <p>N:← 542.030 ASW RD FPM 46x56,4x7 2x</p>	<p>TLS 541.510</p>
<p>VAS 294.250 3 344 261 FPM</p> <p>294.110 3 344 261 FPM 8x</p>	<p>⇒</p>	<p>421.432 3 465 968</p> 	<p>b) 122.904 1 218 022-0 CU A 18x24x1,5</p>	<p>K:← 508.470 ASW RD FPM/ACM 50x68x8</p> <p>K:→ 508.462 3 287 542-9 ASW LD FPM/ACM 85x105x8</p> <p>N:← 508.544 3 287 556 ASW RD FPM 25x42x7</p>	
<p>VAS 294.250 3 344 261 FPM</p> <p>294.110 3 344 261 FPM 8x</p>	<p>⇒</p>	<p>421.432 3 465 968</p> 	<p>a) 984.478 3 345 331</p>  <p>b) 813.052 CU C 16x22x2</p>	<p>K:← 508.470 ASW RD FPM/ACM 50x68x8</p> <p>K:→ 508.462 3 287 542-9 ASW LD FPM/ACM 85x105x8</p> <p>N:← 508.544 3 287 556 ASW RD FPM 25x42x7</p> <p>N:→ 508.608 3 344 397 ASW LD FPM/ACM 22x45x7</p>	

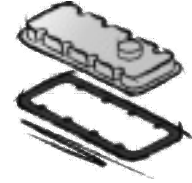
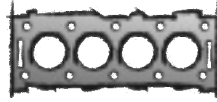
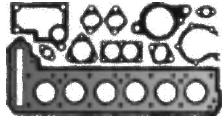
VOLVO

















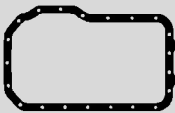
VOLVO

			<p>a) </p> <p>b) </p>	<p>K: </p> <p>N: </p>	
<p>VAS 294.250 3 344 261 FPM</p> <p>294.110 3 344 261 FPM 8x</p>			<p>a) 984.478 3 345 331</p>  <p>b) 813.052 CU C 16x22x2</p>	<p>K:← 508.470 ASW RD FPM/ACM 50x68x8</p> <p>K:→ 508.462 3 287 542-9 ASW LD FPM/ACM 85x105x8</p> <p>N:← 508.544 3 287 556 ASW RD FPM 25x42x7</p> <p>N:→ 508.608 3 344 397 ASW LD FPM/ACM 22x45x7</p>	
<p>393.890 3 517 893 FPM →Mot. 1818168 16x</p> <p>369.890 9 443 787 FPM Mot. 1818169→ 16x</p>	<p>AAS 076.640 ●</p>  <p>773.591 272 461 4x</p> 	<p>773.710 1 366 787</p> 	<p>a) 036.164 1 161 277-7 Dirko HT / EU</p> <p>a) 510.031 1 161 277-7 Dirko HT / USA/CDN/MEX</p> <p>a) 527.291 1 161 277-7 Dirko HT / RU</p> <p>a) 648.661 1 161 277-7 Dirko HT / BR</p> <p>b) 773.640 M 18x1,5x18</p> <p>b) 964.810 986 833 M 18x1,5x18</p> <p>b) 247.804 977 751-7 AL A 18x24x1,5</p>	<p>K:← 336.999 6 842 273 AS RD FPM 35x47x5,6</p> <p>K:→ 135.190 6 842 274-0 A LD FPM 98x110x8,5</p> <p>N:← 135.180 6 842 272-4 AS RD FPM 45x57x6,5 2x</p> <p>N:→ 135.151 9 443 310-9 A LD FPM/ACM 30x47x7</p>	
<p>393.890 3 517 893 FPM →Mot. 1818168 16x</p> <p>369.890 9 443 787 FPM Mot. 1818169→ 16x</p>	<p>AAS 076.640 ●</p>  <p>773.591 272 461 4x</p> 	<p>394.380 9 458 503</p> 	<p>a) 036.164 1 161 277-7 Dirko HT / EU</p> <p>a) 510.031 1 161 277-7 Dirko HT / USA/CDN/MEX</p> <p>a) 527.291 1 161 277-7 Dirko HT / RU</p> <p>a) 648.661 1 161 277-7 Dirko HT / BR</p> <p>b) 773.640 M 18x1,5x18</p> <p>b) 964.810 986 833 M 18x1,5x18</p> <p>b) 247.804 977 751-7 AL A 18x24x1,5</p>	<p>K:← 336.999 6 842 273 AS RD FPM 35x47x5,6</p> <p>K:→ 135.190 6 842 274-0 A LD FPM 98x110x8,5</p> <p>N:← 362.730 9 440 651 ASW RD FPM/ACM 45x65x7</p> <p>N:← 362.740 9 458 309 ASW RD FPM 51x65x7</p> <p>N:→ 135.151 9 443 310-9 A LD FPM/ACM 30x47x7</p>	

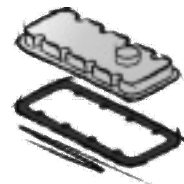
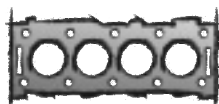
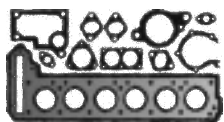
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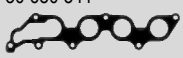




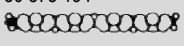


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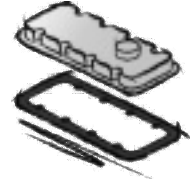
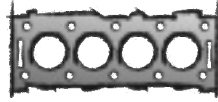
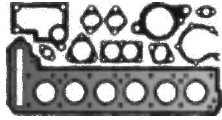
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	<p>⇒</p>	<p>694.232 1 378 911-0</p> 	<p>a) 599.972 1 378 864-1</p>  <p>b) 045.624 18 818-5 CU A 19x26x2</p>		
<p>393.890 3 517 893 FPM →Mot. 1818168 16x</p> <p>369.890 9 443 787 FPM Mot. 1818169→ 16x</p>	<p>AAS 076.640 ●</p>  <p>773.591 272 461 4x</p> 	<p>394.380 9 458 503</p> 	<p>a) 036.164 1 161 277-7 Dirko HT / EU</p> <p>a) 510.031 1 161 277-7 Dirko HT / USA/CDN/MEX</p> <p>a) 527.291 1 161 277-7 Dirko HT / RU</p> <p>a) 648.661 1 161 277-7 Dirko HT / BR</p> <p>b) 773.640 M 18x1,5x18</p> <p>b) 964.810 986 833 M 18x1,5x18</p> <p>b) 247.804 977 751-7 AL A 18x24x1,5</p>	<p>K:← 336.999 6 842 273 AS RD FPM 35x47x5,6</p> <p>K:→ 135.190 6 842 274-0 A LD FPM 98x110x8,5</p> <p>N:← 362.730 9 440 651 ASW RD FPM/ACM 45x65x7</p> <p>N:← 362.740 9 458 309 ASW RD FPM 51x65x7</p> <p>N:→ 135.151 9 443 310-9 A LD FPM/ACM 30x47x7</p>	
<p>VAS 294.250 3 344 261 FPM</p> <p>294.110 3 344 261 FPM 8x</p>	<p>⇒</p>	<p>525.170 3 466 617</p> 	<p>a) 984.478 3 345 331</p>  <p>b) 813.052 CU C 16x22x2</p> <p>b) 834.823 3 121 867 NBR A 16,7x24x1,5 FE/NBR</p>	<p>K:← 508.470 ASW RD FPM/ACM 50x68x8</p> <p>K:→ 315.494 ASW LD FPM/ACM 85x105x12</p> <p>K:→ 508.462 3 287 542-9 ASW LD FPM/ACM 85x105x8</p> <p>N:← 508.544 3 287 556 ASW RD FPM 25x42x7</p> <p>N:→ 508.608 3 344 397 ASW LD FPM/ACM 22x45x7</p>	











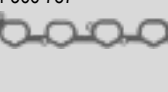


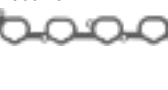


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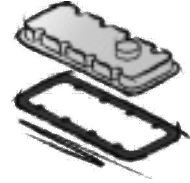
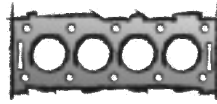
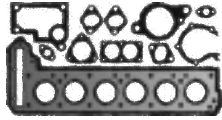
			<p>a) </p> <p>b) </p>	<p>K: </p> <p>N: </p>	
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<p>019.140 30 874 486 FPM 16x</p>	<p>034.620 30 875 138</p> 	<p>394.080 30 875 653 2x</p> 	<p>a) 036.164 1 161 277-7 Dirko HT / EU</p> <p>a) 510.031 1 161 277-7 Dirko HT / USA/CDN/MEX</p> <p>a) 527.291 1 161 277-7 Dirko HT / RU</p> <p>a) 648.661 1 161 277-7 Dirko HT / BR</p>	<p>K:← 034.540 30 874 033 30 711 875 AS RD VMQ 37x50x6</p> <p>K:→ 034.560 30 875 591 AS LD FPM 85x103x8</p> <p>N:← 293.946 30 874 307 A RD ACM 35x50x8 2x</p>	
<p>019.140 30 874 486 FPM 16x</p>	<p>034.620 30 875 138</p> 	<p>034.610 30 875 194</p> 	<p>a) 036.164 1 161 277-7 Dirko HT / EU</p> <p>a) 510.031 1 161 277-7 Dirko HT / USA/CDN/MEX</p> <p>a) 527.291 1 161 277-7 Dirko HT / RU</p> <p>a) 648.661 1 161 277-7 Dirko HT / BR</p>	<p>K:← 034.540 30 874 033 30 711 875 AS RD VMQ 37x50x6</p> <p>K:→ 034.560 30 875 591 AS LD FPM 85x103x8</p> <p>N:← 293.946 30 874 307 A RD ACM 35x50x8 2x</p>	











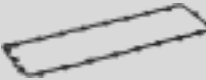



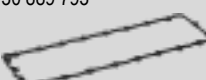

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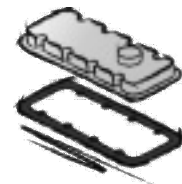
			<p>a) </p> <p>b) </p>	<p>K: </p> <p>N: </p>	
<p>393.890 3 517 893 FPM →Mot. 1818168 16x</p> <p>369.890 9 443 787 FPM Mot. 1818169→ 16x</p>	<p>AAS 076.640 ●</p>  <p>773.591 272 461 4x</p> 	<p>773.710 1 366 787</p> 	<p>a) 036.164 1 161 277-7 Dirko HT / EU</p> <p>a) 510.031 1 161 277-7 Dirko HT / USA/CDN/MEX</p> <p>a) 527.291 1 161 277-7 Dirko HT / RU</p> <p>a) 648.661 1 161 277-7 Dirko HT / BR</p> <p>b) 773.640 M 18x1,5x18</p> <p>b) 964.810 986 833 M 18x1,5x18</p> <p>b) 247.804 977 751-7 AL A 18x24x1,5</p>	<p>K:← 336.999 6 842 273 AS RD FPM 35x47x5,6</p> <p>K:→ 135.190 6 842 274-0 A LD FPM 98x110x8,5</p> <p>N:← 135.180 6 842 272-4 AS RD FPM 45x57x6,5 2x</p> <p>N:→ 135.151 9 443 310-9 A LD FPM/ACM 30x47x7</p>	
<p>393.890 3 517 893 FPM →Mot. 1818168 16x</p> <p>369.890 9 443 787 FPM Mot. 1818169→ 16x</p>	<p>AAS 076.640 ●</p>  <p>773.591 272 461 4x</p> 	<p>773.710 1 366 787</p> 	<p>a) 036.164 1 161 277-7 Dirko HT / EU</p> <p>a) 510.031 1 161 277-7 Dirko HT / USA/CDN/MEX</p> <p>a) 527.291 1 161 277-7 Dirko HT / RU</p> <p>a) 648.661 1 161 277-7 Dirko HT / BR</p> <p>b) 773.640 M 18x1,5x18</p> <p>b) 964.810 986 833 M 18x1,5x18</p> <p>b) 247.804 977 751-7 AL A 18x24x1,5</p>	<p>K:← 336.999 6 842 273 AS RD FPM 35x47x5,6</p> <p>K:→ 135.190 6 842 274-0 A LD FPM 98x110x8,5</p> <p>N:← 362.730 9 440 651 ASW RD FPM/ACM 45x65x7 2x</p> <p>N:→ 135.151 9 443 310-9 A LD FPM/ACM 30x47x7</p>	
<p>VAS 294.250 3 344 261 FPM</p> <p>294.110 3 344 261 FPM 8x</p>	<p>⇒</p>	<p>026.971 3 345 285</p> 	<p>a) 984.478 3 345 331</p>  <p>b) 813.052 CU C 16x22x2</p>	<p>K:← 508.470 ASW RD FPM/ACM 50x68x8</p> <p>K:→ 508.462 3 287 542-9 ASW LD FPM/ACM 85x105x8</p> <p>N:← 508.544 3 287 556 ASW RD FPM 25x42x7</p>	

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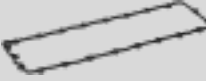






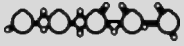


			<p>a) </p> <p>b) </p>	<p>K: </p> <p>N: </p>	
<p>VAS 294.250 3 344 261 FPM</p> <p>294.110 3 344 261 FPM 8x</p>	<p>⇒</p>	<p>026.971 3 345 285</p> 	<p>a) 984.478 3 345 331 →Mot. 20 559</p>  <p>a) 138.430 30 889 793 Mot. 20 560→</p>  <p>b) 434.941 M 16x1,5x12 incl. 813.052</p> <p>b) 834.823 3 121 867 NBR A 16,7x24x1,5 FE/NBR</p>	<p>K:← 508.470 ASW RD FPM/ACM 50x68x8 →Mot. 20 559</p> <p>K:← 157.200 30 862 838 ASW RD FPM 42x54x6 Mot. 20 560→</p> <p>K:→ 508.462 3 287 542-9 ASW LD FPM/ACM 85x105x8</p> <p>K:→ 711.720 30 862 835 ASW LD FPM/ACM 85x105x11</p> <p>N:← 508.544 3 287 556 ASW RD FPM 25x42x7</p>	
<p>VAS 825.042 FPM</p> <p>701.289 30 638 662 FPM 8x</p>	<p>⇒</p>	<p>851.070 31 272 330</p> 	<p>a) 138.430 30 889 793</p>  <p>b) 434.941 M 16x1,5x12 incl. 813.052</p> <p>b) 834.823 3 121 867 NBR A 16,7x24x1,5 FE/NBR</p>	<p>K:← 157.200 30 862 838 ASW RD FPM 42x54x6</p> <p>K:→ 508.462 3 287 542-9 ASW LD FPM/ACM 85x105x8</p> <p>K:→ 711.720 30 862 835 ASW LD FPM/ACM 85x105x11</p> <p>N:← 508.544 3 287 556 ASW RD FPM 25x42x7</p>	
<p>VAS 825.042 FPM</p> <p>701.289 30 638 662 FPM 8x</p>	<p>⇒</p>	<p>851.070 31 272 330</p> 	<p>a) 138.430 30 889 793</p>  <p>b) 434.941 M 16x1,5x12 incl. 813.052</p> <p>b) 834.823 3 121 867 NBR A 16,7x24x1,5 FE/NBR</p>	<p>K:← 157.200 30 862 838 ASW RD FPM 42x54x6</p> <p>K:→ 711.720 30 862 835 ASW LD FPM/ACM 85x105x11</p> <p>N:← 508.544 3 287 556 ASW RD FPM 25x42x7</p>	<p>TLS 715.340</p> 

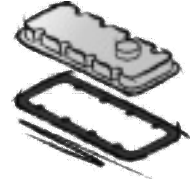
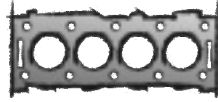
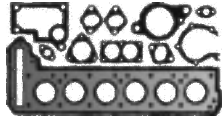
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			<p>a) </p> <p>b) </p>	<p>K: </p> <p>N: </p>	
<p>VAS 825.042 FPM 701.289 30 638 662 FPM 8x</p>	<p>⇒</p>	<p>851.070 31 272 330 </p>	<p>a) 138.430 30 889 793 </p> <p>b) 434.941 M 16x1,5x12 incl. 813.052</p> <p>b) 834.823 3 121 867 NBR A 16,7x24x1,5 FE/NBR</p>	<p>K:← 157.200 30 862 838 ASW RD FPM 42x54x6</p> <p>K:→ 711.720 30 862 835 ASW LD FPM/ACM 85x105x11</p> <p>N:← 508.544 3 287 556 ASW RD FPM 25x42x7</p>	<p>TLS 715.350 </p>
<p>393.890 3 517 893 FPM →Mot. 1818168 16x</p> <p>369.890 9 443 787 FPM Mot. 1818169→ 16x</p>	<p>AAS 076.640 ● </p> <p>773.591 272 461 4x </p>	<p>773.710 1 366 787 </p>	<p>a) 036.164 1 161 277-7 Dirko HT / EU</p> <p>a) 510.031 1 161 277-7 Dirko HT / USA/CDN/MEX</p> <p>a) 527.291 1 161 277-7 Dirko HT / RU</p> <p>a) 648.661 1 161 277-7 Dirko HT / BR</p> <p>b) 773.640 M 18x1,5x18</p> <p>b) 964.810 986 833 M 18x1,5x18</p> <p>b) 247.804 977 751-7 AL A 18x24x1,5</p>	<p>K:← 336.999 6 842 273 AS RD FPM 35x47x5,6</p> <p>K:→ 135.190 6 842 274-0 A LD FPM 98x110x8,5</p> <p>N:← 135.180 6 842 272-4 AS RD FPM 45x57x6,5 2x</p> <p>N:→ 135.151 9 443 310-9 A LD FPM/ACM 30x47x7</p>	
<p>393.890 3 517 893 FPM →Mot. 1818168 16x</p> <p>369.890 9 443 787 FPM Mot. 1818169→ 16x</p>	<p>AAS 076.640 ● </p> <p>773.591 272 461 4x </p>	<p>394.380 9 458 503 </p>	<p>a) 036.164 1 161 277-7 Dirko HT / EU</p> <p>a) 510.031 1 161 277-7 Dirko HT / USA/CDN/MEX</p> <p>a) 527.291 1 161 277-7 Dirko HT / RU</p> <p>a) 648.661 1 161 277-7 Dirko HT / BR</p> <p>b) 773.640 M 18x1,5x18</p> <p>b) 964.810 986 833 M 18x1,5x18</p> <p>b) 247.804 977 751-7 AL A 18x24x1,5</p>	<p>K:← 336.999 6 842 273 AS RD FPM 35x47x5,6</p> <p>K:→ 135.190 6 842 274-0 A LD FPM 98x110x8,5</p> <p>N:← 362.730 9 440 651 ASW RD FPM/ACM 45x65x7</p> <p>N:← 362.740 9 458 309 ASW RD FPM 51x65x7</p> <p>N:→ 135.151 9 443 310-9 A LD FPM/ACM 30x47x7</p>	

VOLVO



B 4204 T

4 Cyl. **1948 ccm**
Cyl. 83,0 Ø

S 40

10/1997 → 12/2003

V 40

10/1997 → 12/2000

ES **497.850**



025.441
3 531 016



ZKS **156.700**
6 842 347 (10x)
M 12x1,75x157



461.682
EL-Liq 74

B 4204 T2

4 Cyl. **1948 ccm**
Cyl. 83,0 Ø

S 40

07/2000 → 06/2001

V 40

07/1999 → 06/2004

377.741
9 404 725














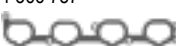


ZKS **156.700**
6 842 347 (10x)
M 12x1,75x157

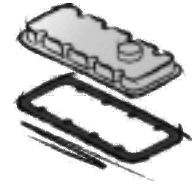
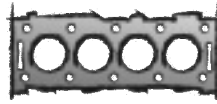
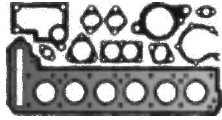


461.682
EL-Liq 74

VOLVO

			<p>a) </p> <p>b) </p>	<p>K: </p> <p>N: </p>	
<p>393.890 3 517 893 FPM →Mot. 1818168 16x</p> <p>369.890 9 443 787 FPM Mot. 1818169→ 16x</p>	<p>AAS 076.640 ●</p>  <p>773.591 272 461 4x</p> 	<p>773.710 1 366 787</p> 	<p>a) 036.164 1 161 277-7 Dirko HT / EU</p> <p>a) 510.031 1 161 277-7 Dirko HT / USA/CDN/MEX</p> <p>a) 527.291 1 161 277-7 Dirko HT / RU</p> <p>a) 648.661 1 161 277-7 Dirko HT / BR</p> <p>b) 773.640 M 18x1,5x18</p> <p>b) 964.810 986 833 M 18x1,5x18</p> <p>b) 247.804 977 751-7 AL A 18x24x1,5</p>	<p>K:← 336.999 6 842 273 AS RD FPM 35x47x5,6</p> <p>K:→ 135.190 6 842 274-0 A LD FPM 98x110x8,5</p> <p>N:← 135.180 6 842 272-4 AS RD FPM 45x57x6,5 2x</p> <p>N:→ 135.151 9 443 310-9 A LD FPM/ACM 30x47x7</p>	
<p>393.890 3 517 893 FPM →Mot. 1818168 16x</p> <p>369.890 9 443 787 FPM Mot. 1818169→ 16x</p>	<p>AAS 076.640 ●</p>  <p>773.591 272 461 4x</p> 	<p>773.710 1 366 787</p> 	<p>a) 036.164 1 161 277-7 Dirko HT / EU</p> <p>a) 510.031 1 161 277-7 Dirko HT / USA/CDN/MEX</p> <p>a) 527.291 1 161 277-7 Dirko HT / RU</p> <p>a) 648.661 1 161 277-7 Dirko HT / BR</p> <p>b) 773.640 M 18x1,5x18</p> <p>b) 964.810 986 833 M 18x1,5x18</p> <p>b) 247.804 977 751-7 AL A 18x24x1,5</p>	<p>K:← 336.999 6 842 273 AS RD FPM 35x47x5,6</p> <p>K:→ 135.190 6 842 274-0 A LD FPM 98x110x8,5</p> <p>K:→ 944.970 31 339 213 AW OF LD FPM 98x110x7</p> <p>N:← 362.730 9 440 651 ASW RD FPM/ACM 45x65x7 2x</p> <p>N:→ 135.151 9 443 310-9 A LD FPM/ACM 30x47x7</p>	

VOLVO



B 4204 T4

4 Cyl. **1948 ccm**
Cyl. 83,0 Ø

S 40

09/2002 → 12/2004

V 40

09/2003 → 06/2004

ES **497.870**

377.741
9 404 725

84,5 Ø



ZKS **156.700**
6 842 347 (10x)
M 12x1,75x157



461.682
EL-Liq 74

B 4204 T3/T5

4 Cyl. **1948 ccm**
Cyl. 83,0 Ø

S 40

07/2000 → 12/2003

V 40

07/2000 → 06/2004

ES **497.870**

377.741
9 404 725

84,5 Ø











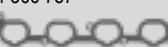





ZKS **156.700**
6 842 347 (10x)
M 12x1,75x157

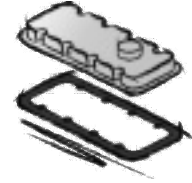
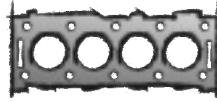
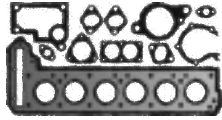


461.682
EL-Liq 74

VOLVO

			<p>a) </p> <p>b) </p>	<p>K: </p> <p>N: </p>	
<p>393.890 3 517 893 FPM →Mot. 1818168 16x</p> <p>369.890 9 443 787 FPM Mot. 1818169→ 16x</p>	<p>AAS 076.640 ●</p>  <p>773.591 272 461 4x</p> 	<p>773.710 1 366 787</p> 	<p>a) 036.164 1 161 277-7 Dirko HT / EU</p> <p>a) 510.031 1 161 277-7 Dirko HT / USA/CDN/MEX</p> <p>a) 527.291 1 161 277-7 Dirko HT / RU</p> <p>a) 648.661 1 161 277-7 Dirko HT / BR</p> <p>b) 773.640 M 18x1,5x18</p> <p>b) 964.810 986 833 M 18x1,5x18</p> <p>b) 247.804 977 751-7 AL A 18x24x1,5</p>	<p>K:← 336.999 6 842 273 AS RD FPM 35x47x5,6</p> <p>K:→ 135.190 6 842 274-0 A LD FPM 98x110x8,5</p> <p>N:← 135.180 6 842 272-4 AS RD FPM 45x57x6,5 →12/1999 →414999 2x</p> <p>N:← 362.730 9 440 651 ASW RD FPM/ACM 45x65x7 01/2000→ 415000→ 1x</p> <p>N:← 362.740 9 458 309 ASW RD FPM 51x65x7 01/2000→ 415000→ 1x</p> <p>N:→ 135.151 9 443 310-9 A LD FPM/ACM 30x47x7</p>	
<p>393.890 3 517 893 FPM →Mot. 1818168 16x</p> <p>369.890 9 443 787 FPM Mot. 1818169→ 16x</p>	<p>AAS 076.640 ●</p>  <p>773.591 272 461 4x</p> 	<p>773.710 1 366 787</p> 	<p>a) 036.164 1 161 277-7 Dirko HT / EU</p> <p>a) 510.031 1 161 277-7 Dirko HT / USA/CDN/MEX</p> <p>a) 527.291 1 161 277-7 Dirko HT / RU</p> <p>a) 648.661 1 161 277-7 Dirko HT / BR</p> <p>b) 773.640 M 18x1,5x18</p> <p>b) 964.810 986 833 M 18x1,5x18</p> <p>b) 247.804 977 751-7 AL A 18x24x1,5</p>	<p>K:← 336.999 6 842 273 AS RD FPM 35x47x5,6</p> <p>K:→ 135.190 6 842 274-0 A LD FPM 98x110x8,5</p> <p>N:← 362.730 9 440 651 ASW RD FPM/ACM 45x65x7</p> <p>N:← 362.740 9 458 309 ASW RD FPM 51x65x7</p> <p>N:→ 135.151 9 443 310-9 A LD FPM/ACM 30x47x7</p>	

VOLVO



B 420 T/T10/T2-T4/T6

4 Cyl. **1969 ccm**
Cyl. 82,0 Ø

- S 60**
03/2020 →
- S 90**
03/2020 →
- V 60**
03/2020 →
- V 90**
03/2020 →
- XC 40**
09/2019 →
- XC 60**
09/2019 →
- XC 90**
01/2020 →

461.682
EL-Liq 74

B 4204 T27-T29/T29P/T34/T35/T39/T45/T46/T48/T49/T56

4 Cyl. **1969 ccm**
Cyl. 82,0 Ø

- S 60**
02/2019 →
- S 90**
03/2016 →
- V 60**
02/2018 →
- V 90**
03/2016 →
- XC 60**
03/2017 →
- XC 90**
09/2014 →

315.600
31 401 489
0,95 mm $\frac{\pm}{\pm}$ 83 Ø



461.682
EL-Liq 74

B 4204 T43

4 Cyl. **1969 ccm**
Cyl. 82,0 Ø

- S 60**
06/2015 → 05/2018
- V 60**
06/2015 → 05/2018

715.421
31 430 058
0,95 mm $\frac{\pm}{\pm}$ 83 Ø
S60 134/FC21
→358804

S60 134/FC22
→358815

V60 (155/157)
→258032

315.600
31 401 489
0,95 mm $\frac{\pm}{\pm}$ 83 Ø
S60 134/FC21
358805→











S60 134/FC22
358816→

V60 (155/157)
25033→

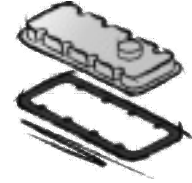
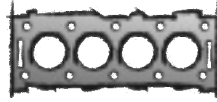
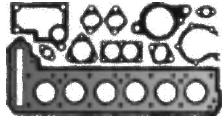


461.682
EL-Liq 74

VOLVO

			<p>a) </p> <p>b) </p>	<p>K: </p> <p>N: </p>	
			<p>a) 036.164 1 161 277-7 Dirko HT / EU</p> <p>a) 510.031 1 161 277-7 Dirko HT / USA/CDN/MEX</p> <p>a) 527.291 1 161 277-7 Dirko HT / RU</p> <p>a) 648.661 1 161 277-7 Dirko HT / BR</p> <p>b) 773.640 M 18x1,5x18</p> <p>b) 964.810 986 833 M 18x1,5x18</p> <p>b) 247.804 977 751-7 AL A 18x24x1,5</p>	<p>N:← 040.220 31 316 040 ASW RD FPM 40x55x7,5 2x</p>	
<p>VAS 483.480</p>		<p>463.880 31 370 166</p> 	<p>a) 036.164 1 161 277-7 Dirko HT / EU</p> <p>a) 510.031 1 161 277-7 Dirko HT / USA/CDN/MEX</p> <p>a) 527.291 1 161 277-7 Dirko HT / RU</p> <p>a) 648.661 1 161 277-7 Dirko HT / BR</p> <p>b) 773.640 M 18x1,5x18</p> <p>b) 964.810 986 833 M 18x1,5x18</p> <p>b) 247.804 977 751-7 AL A 18x24x1,5</p>	<p>K:→ 135.190 6 842 274-0 A LD FPM 98x110x8,5</p> <p>K:→ 944.970 31 339 213 AW OF LD FPM 98x110x7</p> <p>N:← 040.220 31 316 040 ASW RD FPM 40x55x7,5 2x</p>	
<p>VAS 483.480</p>		<p>463.880 31 370 166</p> 	<p>a) 036.164 1 161 277-7 Dirko HT / EU</p> <p>a) 510.031 1 161 277-7 Dirko HT / USA/CDN/MEX</p> <p>a) 527.291 1 161 277-7 Dirko HT / RU</p> <p>a) 648.661 1 161 277-7 Dirko HT / BR</p> <p>b) 773.640 M 18x1,5x18</p> <p>b) 964.810 986 833 M 18x1,5x18</p> <p>b) 247.804 977 751-7 AL A 18x24x1,5</p>	<p>K:→ 135.190 6 842 274-0 A LD FPM 98x110x8,5</p> <p>K:→ 944.970 31 339 213 AW OF LD FPM 98x110x7</p> <p>N:← 040.220 31 316 040 ASW RD FPM 40x55x7,5 2x</p>	

VOLVO



**B 4204 T11/T14/T15/
T17-T21/T23/T26/T26P/T31/
T31P/T33/T37/T38/T41/T44/
T47**

4 Cyl. **1969 ccm**
Cyl. 82,0 Ø

- S 60**
09/2013 →
- S 80**
09/2013 → 12/2016
- S 90**
03/2016 →
- V 40**
05/2014 →
- V 60**
10/2013 →
- V 70**
10/2013 → 04/2016
- V 90**
03/2016 →
- XC 40**
10/2017 →
- XC 60**
10/2013 →
- XC 70**
10/2013 → 12/2016
- XC 90**
06/2015 →

715.421
31 430 058
0,95 mm $\frac{3}{8}$ 83 Ø

461.682
EL-Liq 74

B 4204 T9

4 Cyl. **1969 ccm**
Cyl. 82,0 Ø

- S 60**
08/2013 → 12/2018
- V 60**
10/2013 → 12/2018
- XC 60**
10/2013 → 12/2017

715.421
31 430 058
0,95 mm $\frac{3}{8}$ 83 Ø
S60 134/FC21
→358804

S60 134/FC22
→358815

V60 (155/157)
→25032

XC60 (156)
→722829

315.600
31 401 489
0,95 mm $\frac{3}{8}$ 83 Ø
S60 134/FC21
358805→












S60 134/FC22
358816→

V60 (155/157)
258033→

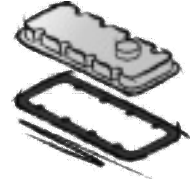
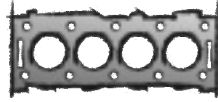
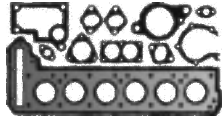
XC60 (156)
722830→

461.682
EL-Liq 74

VOLVO

			<p>a) </p> <p>b) </p>	<p>K: </p> <p>N: </p>	
<p>VAS 483.480</p>		<p>463.880 31 370 166</p> 	<p>a) 036.164 1 161 277-7 Dirko HT / EU</p> <p>a) 510.031 1 161 277-7 Dirko HT / USA/CDN/MEX</p> <p>a) 527.291 1 161 277-7 Dirko HT / RU</p> <p>a) 648.661 1 161 277-7 Dirko HT / BR</p> <p>b) 773.640 M 18x1,5x18</p> <p>b) 964.810 986 833 M 18x1,5x18</p> <p>b) 247.804 977 751-7 AL A 18x24x1,5</p>	<p>K:→ 135.190 6 842 274-0 A LD FPM 98x110x8,5</p> <p>K:→ 944.970 31 339 213 AW OF LD FPM 98x110x7</p> <p>N:← 040.220 31 316 040 ASW RD FPM 40x55x7,5 2x</p>	
<p>VAS 483.480</p>		<p>463.880 31 370 166</p> 	<p>a) 036.164 1 161 277-7 Dirko HT / EU</p> <p>a) 510.031 1 161 277-7 Dirko HT / USA/CDN/MEX</p> <p>a) 527.291 1 161 277-7 Dirko HT / RU</p> <p>a) 648.661 1 161 277-7 Dirko HT / BR</p> <p>b) 773.640 M 18x1,5x18</p> <p>b) 964.810 986 833 M 18x1,5x18</p> <p>b) 247.804 977 751-7 AL A 18x24x1,5</p>	<p>K:→ 135.190 6 842 274-0 A LD FPM 98x110x8,5</p> <p>K:→ 944.970 31 339 213 AW OF LD FPM 98x110x7</p> <p>N:← 040.220 31 316 040 ASW RD FPM 40x55x7,5 2x</p>	

VOLVO



B1APHEV

4 Cyl. **1969 ccm**
Cyl. 82,0 Ø

XC 90

06/2015 → 12/2018

315.600
31 401 489
0,95 mm $\frac{3}{32}$ 83 Ø



461.682
EL-Liq 74

D 4204 T12-T14/T16/T20/T4/T5/T7-T9

4 Cyl. **1969 ccm**
Cyl. 82,0 Ø

S 60

09/2013 → 05/2018

S 80

09/2013 → 12/2016

S 90

03/2016 →

V 40

05/2014 →

V 60

10/2013 →

V 70

10/2013 → 04/2016

V 90

03/2016 →

XC 40

10/2017 → 09/2021

XC 60

10/2013 →

XC 70

10/2013 → 04/2016

XC 90

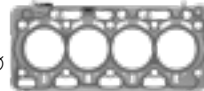
06/2015 → 12/2018

CS* **484.290**

351.773
31 430 991
1,10 mm $\frac{7}{64}$ 83 Ø
1 ⊗



351.783
31 430 992
1,15 mm $\frac{7}{64}$ 83 Ø
2 ⊗












351.793
31 430 993
1,20 mm $\frac{3}{16}$ 83 Ø
3 ⊗

351.803
31 430 994
1,30 mm $\frac{1}{4}$ 83 Ø
4 ⊗

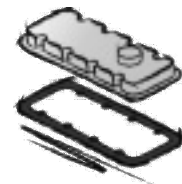
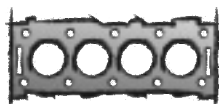
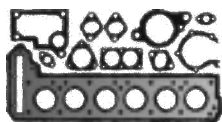
012.430
31 461 861



VOLVO

			<p>a) </p> <p>b) </p>	<p>K: </p> <p>N: </p>	
			<p>a) 036.164 1 161 277-7 Dirko HT / EU</p> <p>a) 510.031 1 161 277-7 Dirko HT / USA/CDN/MEX</p> <p>a) 527.291 1 161 277-7 Dirko HT / RU</p> <p>a) 648.661 1 161 277-7 Dirko HT / BR</p> <p>b) 773.640 M 18x1,5x18</p> <p>b) 964.810 986 833 M 18x1,5x18</p> <p>b) 247.804 977 751-7 AL A 18x24x1,5</p>	<p>K:→ 135.190 6 842 274-0 A LD FPM 98x110x8,5</p> <p>K:→ 944.970 31 339 213 AW OF LD FPM 98x110x7</p> <p>N:← 040.220 31 316 040 ASW RD FPM 40x55x7,5 2x</p>	
<p>VAS 483.480</p>	<p>013.610 31 316 567</p> 		<p>a) 036.164 1 161 277-7 Dirko HT / EU</p> <p>a) 510.031 1 161 277-7 Dirko HT / USA/CDN/MEX</p> <p>a) 527.291 1 161 277-7 Dirko HT / RU</p> <p>a) 648.661 1 161 277-7 Dirko HT / BR</p> <p>b) 773.640 M 18x1,5x18</p> <p>b) 964.810 986 833 M 18x1,5x18</p> <p>b) 247.804 977 751-7 AL A 18x24x1,5</p>	<p>K:→ 135.190 6 842 274-0 A LD FPM 98x110x8,5</p> <p>N:← 464.340 31 339 798 ASW OF RD FPM 55x70x6,8</p>	

VOLVO



D 4204 T11/T23/T6

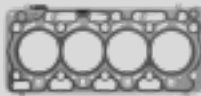
CS* 484.290

4 Cyl. 1969 ccm
Cyl. 82,0 Ø

- S 60**
03/2015 → 05/2018
- S 90**
03/2016 →
- V 60**
03/2015 → 05/2018
- V 90**
03/2016 →
- XC 60**
03/2017 →
- XC 90**
09/2014 →

315.641

31 430 181
1,10 mm $\frac{+}{-}$ 83 Ø
1 ⊗



581.720

31 480 231
1,10 mm $\frac{+}{-}$ 83 Ø
1 ⊗



315.651

31 430 182
1,15 mm $\frac{+}{-}$ 83 Ø
2 ⊗



581.730

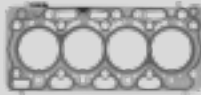
31 480 232
1,15 mm $\frac{+}{-}$ 83 Ø
2 ⊗

315.660

1,20 mm $\frac{+}{-}$ 83 Ø
3 ⊗

581.740

31 480 233
1,20 mm $\frac{+}{-}$ 83 Ø
3 ⊗



315.671

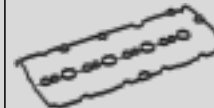
31 430 184
1,30 mm $\frac{+}{-}$ 83 Ø
4 ⊗

581.750

31 480 234
1,30 mm $\frac{+}{-}$ 83 Ø
4 ⊗

012.430

31 461 861



B 5202 FS/S

5 Cyl. 1984 ccm
Cyl. 81,0 Ø

- 850**
08/1994 → 12/1996
- S 70**
01/1997 → 11/2000
- V 70**
12/1995 → 03/2000

831.133

9 135 513-1
82,5 Ø














ZKS 221.490

6 842 347 (12x)
M 12x1,75x157

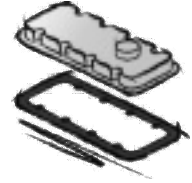
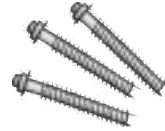
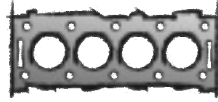
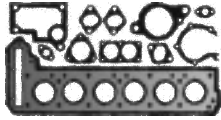


461.682

EL-Liq 74

			<p>a) </p> <p>b) </p>	<p>K: </p> <p>N: </p>	
<p>VAS 483.480</p>	<p>013.610 31 316 567</p> 		<p>a) 036.164 1 161 277-7 Dirko HT / EU</p> <p>a) 510.031 1 161 277-7 Dirko HT / USA/CDN/MEX</p> <p>a) 527.291 1 161 277-7 Dirko HT / RU</p> <p>a) 648.661 1 161 277-7 Dirko HT / BR</p> <p>b) 773.640 M 18x1,5x18</p> <p>b) 964.810 986 833 M 18x1,5x18</p> <p>b) 247.804 977 751-7 AL A 18x24x1,5</p>	<p>K:→ 135.190 6 842 274-0 A LD FPM 98x110x8,5</p> <p>N:← 464.340 31 339 798 ASW OF RD FPM 55x70x6,8</p>	
<p>393.890 3 517 893 FPM 10x</p>	<p>393.860 3 507 074 5x</p> 	<p>394.350 9 146 262</p> 	<p>a) 036.164 1 161 277-7 Dirko HT / EU</p> <p>a) 510.031 1 161 277-7 Dirko HT / USA/CDN/MEX</p> <p>a) 527.291 1 161 277-7 Dirko HT / RU</p> <p>a) 648.661 1 161 277-7 Dirko HT / BR</p> <p>b) 773.640 M 18x1,5x18</p> <p>b) 964.810 986 833 M 18x1,5x18</p> <p>b) 247.804 977 751-7 AL A 18x24x1,5</p>	<p>K:← 336.999 6 842 273 AS RD FPM 35x47x5,6</p> <p>K:→ 135.190 6 842 274-0 A LD FPM 98x110x8,5</p> <p>N:← 135.180 6 842 272-4 AS RD FPM 45x57x6,5 2x</p> <p>N:← 393.880 3 507 309 A LD FPM 30x54x19</p>	

VOLVO



B 5204 F

5 Cyl. **1984 ccm**
Cyl. 81,0 Ø

850

06/1991 → 12/1996

S 70

01/1997 → 11/2000

V 70

12/1995 → 03/2000

831.133
9 135 513-1

82,5 Ø



ZKS 221.490
6 842 347 (12x)
M 12x1,75x157



461.682
EL-Liq 74

B 5204 FS

5 Cyl. **1984 ccm**
Cyl. 81,0 Ø

850

06/1991 → 12/1996

ES⊕ **497.961**
850 (854/855)

831.133
9 135 513-1

82,5 Ø



ZKS 221.490
6 842 347 (12x)
M 12x1,75x157



461.682
EL-Liq 74

B 5204 FT

5 Cyl. **1984 ccm**
Cyl. 81,0 Ø

850

02/1993 → 12/1996

831.133
9 135 513-1

82,5 Ø





















ZKS 221.490
6 842 347 (12x)
M 12x1,75x157

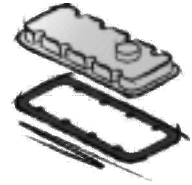
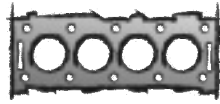
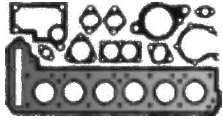


461.682
EL-Liq 74

VOLVO

			<p>a) </p> <p>b) </p>	<p>K: </p> <p>N: </p>	
<p>393.890 3 517 893 FPM 20x</p>	<p>AAS 076.650</p>  <p>773.591 272 461 5x</p> 	<p>394.360 9 146 266</p> 	<p>a) 036.164 1 161 277-7 Dirko HT / EU</p> <p>a) 510.031 1 161 277-7 Dirko HT / USA/CDN/MEX</p> <p>a) 527.291 1 161 277-7 Dirko HT / RU</p> <p>a) 648.661 1 161 277-7 Dirko HT / BR</p> <p>b) 773.640 M 18x1,5x18</p> <p>b) 964.810 986 833 M 18x1,5x18</p> <p>b) 247.804 977 751-7 AL A 18x24x1,5</p>	<p>K:← 336.999 6 842 273 AS RD FPM 35x47x5,6</p> <p>K:→ 135.190 6 842 274-0 A LD FPM 98x110x8,5</p> <p>N:← 135.180 6 842 272-4 AS RD FPM 45x57x6,5 2x</p> <p>N:→ 135.151 9 443 310-9 A LD FPM/ACM 30x47x7 2x</p>	
<p>393.890 3 517 893 FPM 20x</p>	<p>AAS 076.650</p>  <p>773.591 272 461 5x</p> 	<p>393.820 1 275 055 →12/1996</p>  <p>394.360 9 146 266 01/1997→</p> 	<p>a) 036.164 1 161 277-7 Dirko HT / EU</p> <p>a) 510.031 1 161 277-7 Dirko HT / USA/CDN/MEX</p> <p>a) 527.291 1 161 277-7 Dirko HT / RU</p> <p>a) 648.661 1 161 277-7 Dirko HT / BR</p> <p>b) 773.640 M 18x1,5x18</p> <p>b) 964.810 986 833 M 18x1,5x18</p> <p>b) 247.804 977 751-7 AL A 18x24x1,5</p>	<p>K:← 336.999 6 842 273 AS RD FPM 35x47x5,6</p> <p>K:→ 135.190 6 842 274-0 A LD FPM 98x110x8,5</p> <p>N:← 135.180 6 842 272-4 AS RD FPM 45x57x6,5 2x</p> <p>N:→ 135.151 9 443 310-9 A LD FPM/ACM 30x47x7 2x</p>	
<p>393.890 3 517 893 FPM 20x</p>	<p>AAS 076.650</p>  <p>773.591 272 461 5x</p> 	<p>393.820 1 275 055</p> 	<p>a) 036.164 1 161 277-7 Dirko HT / EU</p> <p>a) 510.031 1 161 277-7 Dirko HT / USA/CDN/MEX</p> <p>a) 527.291 1 161 277-7 Dirko HT / RU</p> <p>a) 648.661 1 161 277-7 Dirko HT / BR</p> <p>b) 773.640 M 18x1,5x18</p> <p>b) 964.810 986 833 M 18x1,5x18</p> <p>b) 247.804 977 751-7 AL A 18x24x1,5</p>	<p>K:← 336.999 6 842 273 AS RD FPM 35x47x5,6</p> <p>K:→ 135.190 6 842 274-0 A LD FPM 98x110x8,5</p> <p>N:← 135.180 6 842 272-4 AS RD FPM 45x57x6,5 2x</p> <p>N:→ 135.151 9 443 310-9 A LD FPM/ACM 30x47x7 2x</p>	

VOLVO



B 5204 T

5 Cyl. **1984 ccm**
Cyl. 81,0 Ø

850

02/1993 → 12/1996

S 70

01/1997 → 11/2000

V 70

12/1995 → 03/2000

CS* **507.850**

831.133

9 135 513-1

82,5 Ø



ZKS 221.490

6 842 347 (12x)
M 12x1,75x157



461.682

EL-Liq 74

B 5204 T2

5 Cyl. **1984 ccm**
Cyl. 81,0 Ø

850

09/1993 → 10/1997

C 70

03/1997 → 10/2005

S 70

01/1997 → 11/2000

V 70

11/1996 → 03/2000

ES⊕ **497.971**

CS* **507.850**

831.133

9 135 513-1

82,5 Ø



ZKS 221.490
















6 842 347 (12x)
M 12x1,75x157



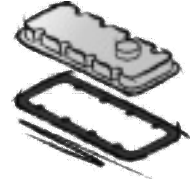
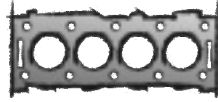
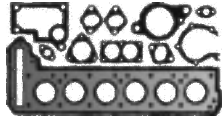
461.682

EL-Liq 74

VOLVO

			<p>a) </p> <p>b) </p>	<p>K: </p> <p>N: </p>	
<p>393.890 3 517 893 FPM 20x</p>	<p>AAS 076.650</p>  <p>773.591 272 461 5x</p> 	<p>393.820 1 275 055 →12/1996</p>  <p>394.360 9 146 266 01/1997→</p> 	<p>a) 036.164 1 161 277-7 Dirko HT / EU</p> <p>a) 510.031 1 161 277-7 Dirko HT / USA/CDN/MEX</p> <p>a) 527.291 1 161 277-7 Dirko HT / RU</p> <p>a) 648.661 1 161 277-7 Dirko HT / BR</p> <p>b) 773.640 M 18x1,5x18</p> <p>b) 964.810 986 833 M 18x1,5x18</p> <p>b) 247.804 977 751-7 AL A 18x24x1,5</p>	<p>K:← 336.999 6 842 273 AS RD FPM 35x47x5,6</p> <p>K:→ 135.190 6 842 274-0 A LD FPM 98x110x8,5</p> <p>N:← 135.180 6 842 272-4 AS RD FPM 45x57x6,5 2x</p> <p>N:→ 135.151 9 443 310-9 A LD FPM/ACM 30x47x7 2x</p>	
<p>393.890 3 517 893 FPM 20x</p>	<p>AAS 076.650</p>  <p>773.591 272 461 5x</p> 	<p>394.360 9 146 266</p> 	<p>a) 036.164 1 161 277-7 Dirko HT / EU</p> <p>a) 510.031 1 161 277-7 Dirko HT / USA/CDN/MEX</p> <p>a) 527.291 1 161 277-7 Dirko HT / RU</p> <p>a) 648.661 1 161 277-7 Dirko HT / BR</p> <p>b) 773.640 M 18x1,5x18</p> <p>b) 964.810 986 833 M 18x1,5x18</p> <p>b) 247.804 977 751-7 AL A 18x24x1,5</p>	<p>K:← 336.999 6 842 273 AS RD FPM 35x47x5,6</p> <p>K:→ 135.190 6 842 274-0 A LD FPM 98x110x8,5</p> <p>N:← 135.180 6 842 272-4 AS RD FPM 45x57x6,5 2x</p> <p>N:→ 135.151 9 443 310-9 A LD FPM/ACM 30x47x7 2x</p>	

VOLVO



B 5204 T3

5 Cyl. **1984 ccm**
Cyl. 81,0 Ø

C 70

03/1997 → 10/2005

S 70

01/1997 → 11/2000

S 80

06/1998 → 07/2006

V 70

11/1996 → 12/2000

XC 70

10/1997 → 03/1999

ES⊕ **497.971**
→ Mot. 1817652
ES **498.021**
01/1999 →



CS* **507.850**

831.133
9 135 513-1
→ 12/1999



82,5 Ø

377.780
9 443 896
01/2000 →



82,5 Ø

ZKS **221.490**
6 842 347 (12x)
M 12x1,75x157



461.682
EL-Liq 74

B 5204 T4

5 Cyl. **1984 ccm**
Cyl. 81,0 Ø

C 70

03/2000 → 10/2005

S 70

01/1997 → 11/2000

S 80

06/1998 → 07/2006

V 70

01/1997 → 12/2000

ES **498.021**
C70 (873)
S70 (874)
V70 (875/876)



ES **498.041**
S80 (184)



CS* **507.850**

377.780
9 443 896


















82,5 Ø

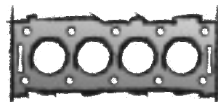
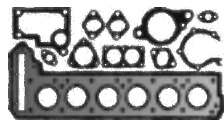
ZKS **221.490**
6 842 347 (12x)
M 12x1,75x157



461.682
EL-Liq 74

			<p>a) </p> <p>b) </p>	<p>K: </p> <p>N: </p>	
<p>393.890 3 517 893 FPM →Mot. 1817652 20x</p> <p>369.890 9 443 787 FPM Mot. 1817653→ 20x</p>	<p>AAS 076.650</p>  <p>773.591 272 461 5x</p> 	<p>394.360 9 146 266 →12/1998</p>  <p>394.390 9 458 534 01/1999→</p> 	<p>a) 036.164 1 161 277-7 Dirko HT / EU</p> <p>a) 510.031 1 161 277-7 Dirko HT / USA/CDN/MEX</p> <p>a) 527.291 1 161 277-7 Dirko HT / RU</p> <p>a) 648.661 1 161 277-7 Dirko HT / BR</p> <p>b) 773.640 M 18x1,5x18</p> <p>b) 964.810 986 833 M 18x1,5x18</p> <p>b) 247.804 977 751-7 AL A 18x24x1,5</p>	<p>K:← 336.999 6 842 273 AS RD FPM 35x47x5,6</p> <p>K:→ 135.190 6 842 274-0 A LD FPM 98x110x8,5</p> <p>N:← 135.180 6 842 272-4 AS RD FPM 45x57x6,5 →12/1998 2x</p> <p>N:← 362.730 9 440 651 ASW RD FPM/ACM 45x65x7 01/1999→</p> <p>N:← 362.740 9 458 309 ASW RD FPM 51x65x7 01/1999→</p> <p>N:→ 135.151 9 443 310-9 A LD FPM/ACM 30x47x7 →12/1998 2x</p> <hr/> <p>01/1999→ 1x</p>	
<p>393.890 3 517 893 FPM →Mot. 1817652 20x</p> <p>369.890 9 443 787 FPM Mot. 1817653→ 20x</p>	<p>AAS 076.650</p>  <p>773.591 272 461 5x</p> 	<p>394.390 9 458 534</p> 	<p>a) 036.164 1 161 277-7 Dirko HT / EU</p> <p>a) 510.031 1 161 277-7 Dirko HT / USA/CDN/MEX</p> <p>a) 527.291 1 161 277-7 Dirko HT / RU</p> <p>a) 648.661 1 161 277-7 Dirko HT / BR</p> <p>b) 773.640 M 18x1,5x18</p> <p>b) 964.810 986 833 M 18x1,5x18</p> <p>b) 247.804 977 751-7 AL A 18x24x1,5</p>	<p>K:← 336.999 6 842 273 AS RD FPM 35x47x5,6</p> <p>K:→ 135.190 6 842 274-0 A LD FPM 98x110x8,5</p> <p>N:← 362.730 9 440 651 ASW RD FPM/ACM 45x65x7</p> <p>N:← 362.740 9 458 309 ASW RD FPM 51x65x7</p> <p>N:→ 135.151 9 443 310-9 A LD FPM/ACM 30x47x7</p>	

VOLVO



B 5204 T5

5 Cyl. 1984 ccm
Cyl. 81,0 Ø

S 60

07/2000 → 04/2010

S 80

12/1999 → 07/2006

V 70

11/1999 → 08/2007

ES **498.041**



ES⊕ **380.340**
Mot. 1817653→

ES⊕ **380.370**
Mot. 1817653→

CS* **507.850**

377.780
9 443 896

82,5 Ø



ZKS **221.490**
6 842 347 (12x)
M 12x1,75x157



461.682
EL-Liq 74

B 5204 T8/T9

5 Cyl. 1984 ccm
Cyl. 81,0 Ø

S 60

05/2012 → 12/2015

V 40

03/2013 →

V 60

10/2013 → 07/2018

V 70

04/2012 → 12/2015

CS* **507.850**

ZKS **221.490**
6 842 347 (12x)
M 12x1,75x157



461.682
EL-Liq 74

D 5204 T3/T4/T6/T7

5 Cyl. 1984 ccm
Cyl. 81,0 Ø

S 60

04/2010 → 12/2015

S 80

01/2010 → 12/2016

V 40

03/2012 →

V 60

07/2010 → 12/2015

V 70

10/2007 →

XC 60

03/2010 → 02/2017

XC 70

04/2010 → 12/2016

ES⊕ **938.680**



CS* **938.980**

524.515
1,05 mm $\frac{1}{4}$ 82,3 Ø
1 ⊗

524.525
31 392 322
1,10 mm $\frac{1}{4}$ 82,3 Ø
2 ⊗

524.535
31 392 323
1,15 mm $\frac{1}{4}$ 82,3 Ø
3 ⊗

524.545
31 392 324
1,20 mm $\frac{1}{4}$ 82,3 Ø
4 ⊗

524.555
31 392 325
1,30 mm $\frac{1}{4}$ 82,3 Ø
2 ⊗


















ZKS **477.940**
30 777 636 (12x)
M 12x1,75x197

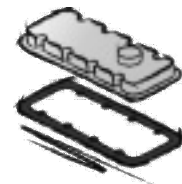
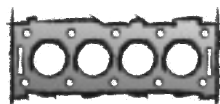
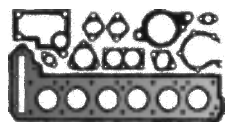


282.160
31 430 317










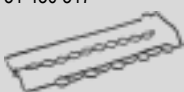










			<p>a) </p> <p>b) </p>	<p>K: </p> <p>N: </p>	
<p>393.890 3 517 893 FPM →Mot. 1817652 20x</p> <p>369.890 9 443 787 FPM Mot. 1817653→ 20x</p>	<p>AAS 076.650</p>  <p>773.591 272 461 5x</p> 	<p>394.390 9 458 534</p> 	<p>a) 036.164 1 161 277-7 Dirko HT / EU</p> <p>a) 510.031 1 161 277-7 Dirko HT / USA/CDN/MEX</p> <p>a) 527.291 1 161 277-7 Dirko HT / RU</p> <p>a) 648.661 1 161 277-7 Dirko HT / BR</p> <p>b) 773.640 M 18x1,5x18</p> <p>b) 964.810 986 833 M 18x1,5x18</p> <p>b) 247.804 977 751-7 AL A 18x24x1,5</p>	<p>K:← 336.999 6 842 273 AS RD FPM 35x47x5,6</p> <p>K:→ 135.190 6 842 274-0 A LD FPM 98x110x8,5</p> <p>N:← 362.730 9 440 651 ASW RD FPM/ACM 45x65x7</p> <p>N:← 362.740 9 458 309 ASW RD FPM 51x65x7</p> <p>N:→ 135.151 9 443 310-9 A LD FPM/ACM 30x47x7</p>	
<p>369.890 9 443 787 FPM 20x</p>	<p>394.320 8 699 467</p> 	<p>302.570 30 650 074</p> 	<p>a) 036.164 1 161 277-7 Dirko HT / EU</p> <p>a) 510.031 1 161 277-7 Dirko HT / USA/CDN/MEX</p> <p>a) 527.291 1 161 277-7 Dirko HT / RU</p> <p>a) 648.661 1 161 277-7 Dirko HT / BR</p> <p>b) 773.640 M 18x1,5x18</p> <p>b) 964.810 986 833 M 18x1,5x18</p> <p>b) 247.804 977 751-7 AL A 18x24x1,5</p>	<p>K:← 336.999 6 842 273 AS RD FPM 35x47x5,6</p> <p>K:→ 135.190 6 842 274-0 A LD FPM 98x110x8,5</p> <p>N:← 362.740 9 458 309 ASW RD FPM 51x65x7 2x</p>	
<p>VAS 424.810 FPM</p> <p>403.730 8 631 652 FPM 20x</p>	<p>476.591 30 777 682</p> 	<p>282.160 31 430 317</p> 	<p>a) 036.164 1 161 277-7 Dirko HT / EU</p> <p>a) 510.031 1 161 277-7 Dirko HT / USA/CDN/MEX</p> <p>a) 527.291 1 161 277-7 Dirko HT / RU</p> <p>a) 648.661 1 161 277-7 Dirko HT / BR</p> <p>b) 773.640 M 18x1,5x18</p> <p>b) 964.810 986 833 M 18x1,5x18</p> <p>b) 247.804 977 751-7 AL A 18x24x1,5</p>	<p>K:← 336.999 6 842 273 AS RD FPM 35x47x5,6</p> <p>K:→ 302.640 31 330 091 AW LD PTFE/ACM 98x142,5x9,5</p> <p>N:← 394.110 8 631 561 ASW RD FPM/ACM 56x70x6</p>	<p>TLS 938.690</p>

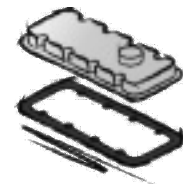
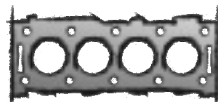
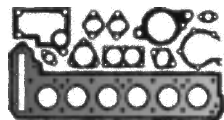
VOLVO



VOLVO

			<p>a) </p> <p>b) </p>	<p>K: </p> <p>N: </p>	
<p>VAS 424.810 FPM 403.730 8 631 652 FPM 20x</p>	<p>476.591 30 777 682</p> 	<p>282.160 31 430 317</p> 	<p>a) 036.164 1 161 277-7 Dirko HT / EU</p> <p>a) 510.031 1 161 277-7 Dirko HT / USA/CDN/MEX</p> <p>a) 527.291 1 161 277-7 Dirko HT / RU</p> <p>a) 648.661 1 161 277-7 Dirko HT / BR</p> <p>b) 773.640 M 18x1,5x18</p> <p>b) 964.810 986 833 M 18x1,5x18</p> <p>b) 247.804 977 751-7 AL A 18x24x1,5</p>	<p>K:← 336.999 6 842 273 AS RD FPM 35x47x5,6</p> <p>K:→ 135.190 6 842 274-0 A LD FPM 98x110x8,5</p> <p>N:← 394.110 8 631 561 ASW RD FPM/ACM 56x70x6</p>	<p>TLS 938.690</p>
<p>348.295 ● 1 306 630-3 FPM 4x</p> 	<p>599.906 271 704 4x</p> 	<p>599.913 1 378 879-9</p> 	<p>a) 599.972 1 378 864-1</p>  <p>b) 045.624 18 818-5 CU A 19x26x2</p>	<p>K:← 465.194 1 276 425-4 1 276 424-7 ASW RD VMQ 52x68x10</p> <p>K:→ 044.590 6 842 160 ASW LD FPM 92x110x7</p>	
<p>348.295 ● 1 306 630-3 FPM 4x</p> 	<p>599.906 271 704 4x</p> 	<p>599.913 1 378 879-9</p> 	<p>a) 599.972 1 378 864-1</p>  <p>b) 045.624 18 818-5 CU A 19x26x2</p>	<p>K:← 465.194 1 276 425-4 1 276 424-7 ASW RD VMQ 52x68x10</p> <p>K:→ 044.590 6 842 160 ASW LD FPM 92x110x7</p>	

VOLVO



B 20 A
4 Cyl. **1986 ccm**
Cyl. 88,9 Ø

140
08/1968 → 07/1974

240
08/1974 → 07/1976

P 121
11/1968 → 05/1971

P 122 Amazon
01/1969 → 12/1970

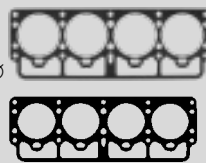
ES⊕ **255.018**
275 560-1
+271 339-4
240

ES⊕ **346.935**
incl. 236.936
275 535-3
P 121 / 140

CS* **750.400**
270 628-1
+6 842 160
P 121 / 140

236.936
913 928-2
1,20 mm \pm 91 Ø

194.523
460 552-3
1,74 mm \pm



196.991
419 678-8



B 20 B/D
4 Cyl. **1986 ccm**
Cyl. 88,9 Ø

140
11/1968 → 07/1974

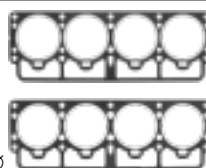
P 122 Amazon
11/1968 → 05/1971

ES⊕ **044.483**
275 536-1
+275 480
→12/1972

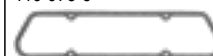
CS* **750.400**
270 628-1
+6 842 160

019.306
552 836-9
1,20 mm \pm

192.164
419 310-8
0,85 mm \pm 91 Ø
→12/1972



196.991
419 678-8



B 20 E
4 Cyl. **1986 ccm**
Cyl. 88,9 Ø

140
09/1968 → 04/1975

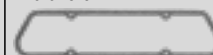
P 1800
08/1969 → 11/1973

CS* **750.400**
270 628-1
+6 842 160

236.936
913 928-2
1,20 mm \pm 91 Ø



196.991
419 678-8



B 200 E/EA/ET/F/FT/G/GT
4 Cyl. **1986 ccm**
Cyl. 88,9 Ø

240
08/1983 → 12/1993

340-360
08/1984 → 07/1989

740
01/1985 → 08/1992

940
09/1990 → 05/1997

940 Turbo
08/1990 → 10/1998

960
09/1990 → 09/1993

ES⊕ **701.947**
270 688-5
+6 842 273
+271 342-8

CS* **692.905**
270 679-4

586.579
1 378 645-4



ZKS 820.512
1 306 341 (10x)
M 12x1,75x132



446.820
1 378 870-8



B 200 K/KE
4 Cyl. **1986 ccm**
Cyl. 88,9 Ø

240
08/1984 → 07/1985

340-360
08/1980 → 07/1990

740
09/1988 → 08/1990

ES⊕ **701.920**
270 686-9
+6 842 273
+271 342-8
240

CS* **692.913**
270 678-6

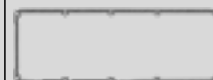
586.579
1 378 645-4



























ZKS 820.512
1 306 341 (10x)
M 12x1,75x132

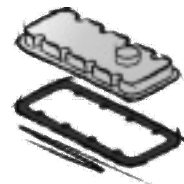
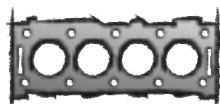
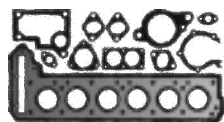


446.820
1 378 870-8
240



			<p>a) </p> <p>b) </p>	<p>K: </p> <p>N: </p>	
<p>348.295 ● 1 306 630-3 FPM 8x</p> 	<p>⇒</p>	<p>694.232 1 378 911-0</p> 	<p>a) 599.972 1 378 864-1</p>  <p>b) 045.624 18 818-5 CU A 19x26x2</p>	<p>K:← 045.632 418 622-7 GRP 51x65x4</p> <p>K:→ 044.590 6 842 160 ASW LD FPM 92x110x7</p>	
<p>348.295 ● 1 306 630-3 FPM 8x</p> 	<p>⇒</p>	<p>694.232 1 378 911-0</p> 	<p>a) 599.972 1 378 864-1</p>  <p>b) 045.624 18 818-5 CU A 19x26x2</p>	<p>K:← 045.632 418 622-7 GRP 51x65x4</p> <p>K:→ 044.590 6 842 160 ASW LD FPM 92x110x7</p>	
<p>348.295 ● 1 306 630-3 FPM 8x</p> 			<p>a) 599.972 1 378 864-1</p>  <p>b) 045.624 18 818-5 CU A 19x26x2</p>	<p>K:← 045.632 418 622-7 GRP 51x65x4</p> <p>K:→ 044.590 6 842 160 ASW LD FPM 92x110x7</p>	
<p>348.295 ● 1 306 630-3 FPM 4x</p> 	<p>599.906 271 704 4x</p> 	<p>599.913 1 378 879-9</p> 	<p>a) 599.972 1 378 864-1</p>  <p>b) 045.624 18 818-5 CU A 19x26x2</p>	<p>K:← 465.194 1 276 425-4 1 276 424-7 ASW RD VMQ 52x68x10</p> <p>K:→ 044.590 6 842 160 ASW LD FPM 92x110x7</p>	
<p>348.295 ● 1 306 630-3 FPM 4x</p> 	<p>599.906 271 704 4x</p> 	<p>599.913 1 378 879-9</p> 	<p>a) 599.972 1 378 864-1</p>  <p>b) 045.624 18 818-5 CU A 19x26x2</p>	<p>K:← 465.194 1 276 425-4 1 276 424-7 ASW RD VMQ 52x68x10</p> <p>K:→ 044.590 6 842 160 ASW LD FPM 92x110x7</p>	

VOLVO



B 204 E/FT/FTE/GT

4 Cyl. **1986 ccm**
Cyl. 88,9 Ø

740

09/1987 → 08/1992

940

09/1990 → 05/1997

960

08/1990 → 09/1993

ZKHS **922.528**
271 393-1



B 20 F

4 Cyl. **1998 ccm**
Cyl. 82,7 Ø

140

09/1972 → 08/1975

440 K

08/1992 → 07/1996

460 L

08/1992 → 07/1996

480 E

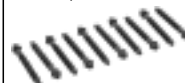
08/1992 → 09/1995

ES⊕ **524.620**
CS* **984.290**
3 287 710-2

525.261
3 467 605



ZKS **759.180**
9 438 632 (10x)
M 12x1,5x113



892.009
30 623 467



D 4204 T/T2

4 Cyl. **1998 ccm**
Cyl. 85,0 Ø

C 30

10/2006 → 12/2012

C 70

01/2008 → 10/2009

S 40

12/2002 → 12/2010

S 80

02/2008 → 03/2011

V 40

12/2002 → 06/2004

V 50

12/2003 → 12/2010

V 70

10/2007 → 12/2015

S⊕* **527.660**

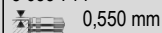


ES⊕ **527.550**



135.052

8 653 714



0,550 mm

→

0,600 mm

1,25 mm $\frac{+}{-}$ 86 Ø

1 ⊗



153.002

8 653 715



0,610 mm

→

0,650 mm

1,30 mm $\frac{+}{-}$ 86 Ø

2 ⊗



153.142

8 653 716



0,660 mm

→

0,710 mm

1,35 mm $\frac{+}{-}$ 86 Ø

3 ⊗



135.072

8 653 717



0,710 mm

→

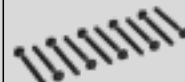
0,750 mm

1,40 mm $\frac{+}{-}$ 86 Ø

4 ⊗


















ZKS **267.551**
30 725 260 (10x)
M 12x1,5x121

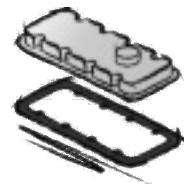
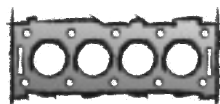
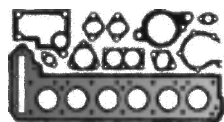


ZKHS **540.540**
30 757 077



			<p>a) </p> <p>b) </p>	<p>K: </p> <p>N: </p>	
<p>701.289 30 638 662 FPM 16x</p>	<p>922.552 1 378 852-6</p> 		<p>a) 599.972 1 378 864-1</p>  <p>b) 045.624 18 818-5 CU A 19x26x2</p>	<p>K:← 465.194 1 276 425-4 1 276 424-7 ASW RD VMQ 52x68x10</p> <p>K:→ 044.590 6 842 160 ASW LD FPM 92x110x7</p>	
<p>VAS 294.250 3 344 261 FPM</p> <p>294.110 3 344 261 FPM 8x</p>	<p>⇒</p>	<p>525.170 3 466 617</p> 	<p>a) 984.478 3 345 331</p>  <p>b) 434.941 M 16x1,5x12 incl. 813.052</p> <p>b) 813.052 CU C 16x22x2</p> <p>b) 834.823 3 121 867 NBR A 16,7x24x1,5 FE/NBR</p>	<p>K:← 508.470 ASW RD FPM/ACM 50x68x8</p> <p>K:→ 315.494 ASW LD FPM/ACM 85x105x12</p> <p>K:→ 508.462 3 287 542-9 ASW LD FPM/ACM 85x105x8</p> <p>N:← 508.544 3 287 556 ASW RD FPM 25x42x7</p> <p>N:→ 508.608 3 344 397 ASW LD FPM/ACM 22x45x7</p>	
<p>VAS 155.740 FPM 2x</p> <p>136.940 8 653 750 FPM 16x</p>	<p>156.770 8 653 687</p> 	<p>AAS 540.540 30 757 077</p> 	<p>a) 036.164 1 161 277-7 Dirko HT / EU</p> <p>a) 510.031 1 161 277-7 Dirko HT / USA/CDN/MEX</p> <p>a) 527.291 1 161 277-7 Dirko HT / RU</p> <p>a) 648.661 1 161 277-7 Dirko HT / BR</p> <p>b) 877.900 M 14x1,25x12</p> <p>b) 394.290 CU C 14x21x2</p>	<p>K:← 393.990 8 653 739 ASW RD PTFE/ACM 42x62x7</p> <p>K:→ 394.012 ASW LD PTFE/ACM 90x110x8</p> <p>N:← 153.740 8 653 758 ASW RD FPM 27x47x7</p>	<p>TLS 714.640</p> 

VOLVO



B 4204 S3/S4

4 Cyl. 1999 ccm
Cyl. 87,5 Ø

C 30

10/2006 → 12/2012

S 40

10/2006 → 12/2012

S 80

01/2008 → 09/2012

V 50

10/2006 → 12/2012

V 70

10/2007 → 12/2011

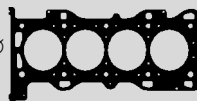
ES⊕ **027.470**



CS* **027.291**

255.070

0,50 mm $\frac{\pm}{\pm}$ 89 Ø



ZKS **028.230**

30 723 252 (10x)
M 10x1,25x145,5



ZKHS **001.563**

8 694 684



PLASTIC



B 4204 T6

4 Cyl. 1999 ccm
Cyl. 87,5 Ø

S 60

04/2010 → 12/2011

S 80

01/2010 → 05/2011

V 60

07/2010 → 12/2012

V 70

09/2009 → 12/2011

XC 60

12/2009 → 12/2012

ES⊕ **497.130**

CS* **497.120**

452.850

31 370 597

0,93 mm $\frac{\pm}{\pm}$ 89 Ø



ZKHS **534.180**

→08/2011

ZKHS **689.970**

31 359 965

S80 (184)

08/2011→



598.080

31 460 321

↑

2x



B 4204 T7

4 Cyl. 1999 ccm
Cyl. 87,5 Ø

S 60

04/2010 → 12/2015

S 80

10/2010 → 12/2016

V 60

09/2010 → 12/2014

V 70

01/2010 → 12/2014

XC 60

09/2010 → 02/2017

ES⊕ **497.130**

CS* **497.120**

452.850

31 370 597

0,93 mm $\frac{\pm}{\pm}$ 89 Ø



ZKHS **534.180**

→08/2011

ZKHS **689.970**

31 359 965

08/2011→




















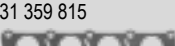
598.080

31 460 321

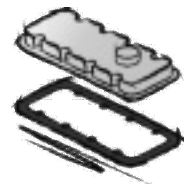
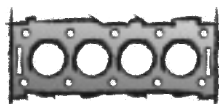
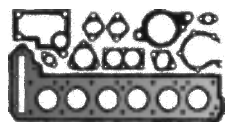
↑

2x



			<p>a) </p> <p>b) </p>	<p>K: </p> <p>N: </p>	
<p>026.680 8 694 965 FPM E 8x</p>  <p>026.650 8 694 964 FPM A 8x</p> 	<p>024.390 30 650 341</p> 	<p>874.301 8 694 776 4x</p> 	<p>a) 036.164 1 161 277-7 Dirko HT / EU</p> <p>a) 510.031 1 161 277-7 Dirko HT / USA/CDN/MEX</p> <p>a) 527.291 1 161 277-7 Dirko HT / RU</p> <p>a) 648.661 1 161 277-7 Dirko HT / BR</p> <p>b) 012.001 30 711 617 M 14x1,5x20</p> <p>b) 176.090 13x22,4x3</p>	<p>K:← 023.631 31 359 852 AS RD FPM 37x50x6</p> <p>K:← 649.250 31 370 461 AS OF RD FPM 37x50x6</p> <p>K:→ 023.940 30 711 874 IWD LD PTFE 88x180x15</p>	
<p>026.680 8 694 965 FPM E 8x</p>  <p>026.650 8 694 964 FPM A 8x</p> 	<p>643.040 31 359 815</p> 	<p>690.000 31 316 346 4x</p>	<p>a) 036.164 1 161 277-7 Dirko HT / EU</p> <p>a) 510.031 1 161 277-7 Dirko HT / USA/CDN/MEX</p> <p>a) 527.291 1 161 277-7 Dirko HT / RU</p> <p>a) 648.661 1 161 277-7 Dirko HT / BR</p> <p>b) 012.001 30 711 617 M 14x1,5x20</p> <p>b) 823.400 M 12x1,75x17</p> <p>b) 056.130 FPM RD 10,8x20,8x2,6</p> <p>b) 176.090 13x22,4x3</p>	<p>K:← 023.631 31 359 852 AS RD FPM 37x50x6</p> <p>K:← 649.250 31 370 461 AS OF RD FPM 37x50x6</p> <p>K:→ 023.940 30 711 874 IWD LD PTFE 88x180x15</p>	<p>TLS 513.940</p>
<p>026.680 8 694 965 FPM E 8x</p>  <p>026.650 8 694 964 FPM A 8x</p> 	<p>643.040 31 359 815</p> 	<p>690.000 31 316 346 4x</p>	<p>a) 036.164 1 161 277-7 Dirko HT / EU</p> <p>a) 510.031 1 161 277-7 Dirko HT / USA/CDN/MEX</p> <p>a) 527.291 1 161 277-7 Dirko HT / RU</p> <p>a) 648.661 1 161 277-7 Dirko HT / BR</p> <p>b) 012.001 30 711 617 M 14x1,5x20</p> <p>b) 823.400 M 12x1,75x17</p> <p>b) 056.130 FPM RD 10,8x20,8x2,6</p> <p>b) 176.090 13x22,4x3</p>	<p>K:← 023.631 31 359 852 AS RD FPM 37x50x6</p> <p>K:← 649.250 31 370 461 AS OF RD FPM 37x50x6</p> <p>K:→ 023.940 30 711 874 IWD LD PTFE 88x180x15</p>	<p>TLS 513.940</p>

VOLVO



B 21 A
4 Cyl. **2127 ccm**
Cyl. 92,0 Ø
240
08/1974 → 12/1984

ES⊕ **701.874**
270 676-0
+6 842 273
+271 342-8
CS* **692.913**
270 678-6

586.579
1 378 645-4



ZKS **820.512**
1 306 341 (10x)
M 12x1,75x132



ZKHS **413.940**



599.893
1 378 909-4



025.712
463 416-8



B 21 E/ET/F/FT
4 Cyl. **2127 ccm**
Cyl. 92,0 Ø
240
08/1974 → 12/1985
260
09/1979 → 12/1980

ES⊕ **600.024**
270 677-8
+271 342-8
+1 306 333-4
CS* **692.905**
270 679-4

586.579
1 378 645-4



ZKS **820.512**
1 306 341 (10x)
M 12x1,75x132



ZKHS **413.940**



599.893
1 378 909-4



025.712
463 416-8



B 23 A
4 Cyl. **2316 ccm**
Cyl. 96,0 Ø
240
08/1980 → 07/1984
740
08/1984 → 07/1990

ES⊕ **600.032**
270 685-1
+6 842 273
+271 342-8
CS* **692.913**
270 678-6

599.050
3 514 521
1,20 mm $\frac{1}{2}$



ZKS **820.512**
1 306 341 (10x)
M 12x1,75x132



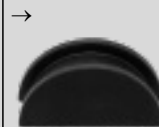
ZKHS **413.940**
























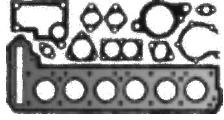
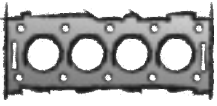















599.893
1 378 909-4















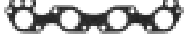











025.712
463 416-8

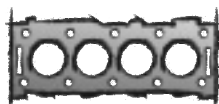
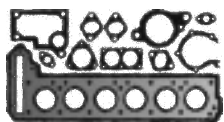


			<p>a) </p> <p>b) </p>	<p>K: </p> <p>N: </p>	
<p>348.295 ● 1 306 630-3 FPM 4x</p> 	<p>599.906 271 704 4x</p> 	<p>599.913 1 378 879-9</p> 	<p>a) 599.972 1 378 864-1</p>  <p>b) 045.624 18 818-5 CU A 19x26x2</p>	<p>K:← 465.194 1 276 425-4 1 276 424-7 ASW RD VMQ 52x68x10</p> <p>K:→ 044.590 6 842 160 ASW LD FPM 92x110x7</p>	
<p>348.295 ● 1 306 630-3 FPM 4x</p> 	<p>599.906 271 704 4x</p> 	<p>599.913 1 378 879-9</p> 	<p>a) 599.972 1 378 864-1</p>  <p>b) 045.624 18 818-5 CU A 19x26x2</p>	<p>K:← 465.194 1 276 425-4 1 276 424-7 ASW RD VMQ 52x68x10</p> <p>K:→ 044.590 6 842 160 ASW LD FPM 92x110x7</p>	
<p>348.295 ● 1 306 630-3 FPM 4x</p> 	<p>599.906 271 704 4x</p> 	<p>599.913 1 378 879-9</p> 	<p>a) 599.972 1 378 864-1</p>  <p>b) 045.624 18 818-5 CU A 19x26x2</p>	<p>K:← 465.194 1 276 425-4 1 276 424-7 ASW RD VMQ 52x68x10</p> <p>K:→ 044.590 6 842 160 ASW LD FPM 92x110x7</p>	

















VOLVO  Das Original				
B 23 E/ET/F/FT 4 Cyl. 2316 ccm Cyl. 96,0 Ø 240 08/1978 → 12/1989 740 08/1983 → 08/1987 760 08/1982 → 03/1986	ES⊕ 701.912 270 684-4 +6 842 273 +271 342-8 CS* 692.905 270 679-4	599.050 3 514 521 1,20 mm ± 	ZKS 820.512 1 306 341 (10x) M 12x1,75x132 	ZKHS 413.940  599.893 1 378 909-4  025.712 463 416-8 → 
B 230 A 4 Cyl. 2316 ccm Cyl. 96,0 Ø 240 08/1984 → 07/1986 740 08/1984 → 07/1986	ES⊕ 701.939 270 687-7 +6 842 273 +271 342-8 CS* 692.913 270 678-6	599.050 3 514 521 1,20 mm ± 	ZKS 820.512 1 306 341 (10x) M 12x1,75x132 	446.820 1 378 870-8 
B 230 E/ET/F/FB/FD/FK/FT/FT+/G/GK/GT 4 Cyl. 2316 ccm Cyl. 96,0 Ø 240 09/1981 → 07/1993 740 08/1984 → 12/1992 760 08/1984 → 07/1992 760 TD 09/1983 → 12/1990 780 04/1986 → 11/1990 940 08/1990 → 10/1998 940 Turbo 08/1990 → 12/1998 960 09/1990 → 08/1993 960 Turbo 09/1990 → 08/1993	ES⊕ 701.955 270 689-3 +6 842 273 +271 342-8 CS* 692.905 270 679-4	599.050 3 514 521 1,20 mm ± 	ZKS 820.512 1 306 341 (10x) M 12x1,75x132 	446.820 1 378 870-8 
B 230 K 4 Cyl. 2316 ccm Cyl. 96,0 Ø 240 08/1986 → 12/1988 740 10/1984 → 07/1990 760 08/1984 → 08/1987	CS* 692.905 270 679-4		ZKS 820.512 1 306 341 (10x) M 12x1,75x132 	446.820 1 378 870-8 

			<p>a) </p> <p>b) </p>	<p>K: </p> <p>N: </p>	
<p>348.295 ● 1 306 630-3 FPM 4x</p> 	<p>599.906 271 704 4x</p> 	<p>599.913 1 378 879-9</p> 	<p>a) 599.972 1 378 864-1</p>  <p>b) 045.624 18 818-5 CU A 19x26x2</p>	<p>K:← 465.194 1 276 425-4 1 276 424-7 ASW RD VMQ 52x68x10</p> <p>K:→ 044.590 6 842 160 ASW LD FPM 92x110x7</p>	
<p>348.295 ● 1 306 630-3 FPM 4x</p> 	<p>599.906 271 704 4x</p> 	<p>599.913 1 378 879-9</p> 	<p>a) 599.972 1 378 864-1</p>  <p>b) 045.624 18 818-5 CU A 19x26x2</p>	<p>K:← 465.194 1 276 425-4 1 276 424-7 ASW RD VMQ 52x68x10</p> <p>K:→ 044.590 6 842 160 ASW LD FPM 92x110x7</p>	
<p>348.295 ● 1 306 630-3 FPM 4x</p> 	<p>599.906 271 704 4x</p> 	<p>599.913 1 378 879-9</p> 	<p>a) 599.972 1 378 864-1</p>  <p>b) 045.624 18 818-5 CU A 19x26x2</p>	<p>K:← 465.194 1 276 425-4 1 276 424-7 ASW RD VMQ 52x68x10</p> <p>K:→ 044.590 6 842 160 ASW LD FPM 92x110x7</p>	
<p>348.295 ● 1 306 630-3 FPM 4x</p> 	<p>599.906 271 704 4x</p> 	<p>599.913 1 378 879-9</p> 	<p>a) 599.972 1 378 864-1</p>  <p>b) 045.624 18 818-5 CU A 19x26x2</p>	<p>K:← 465.194 1 276 425-4 1 276 424-7 ASW RD VMQ 52x68x10</p> <p>K:→ 044.590 6 842 160 ASW LD FPM 92x110x7</p>	

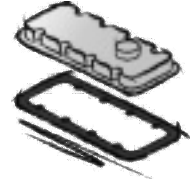
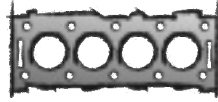
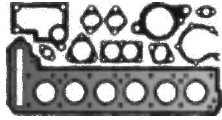
VOLVO



VOLVO

			<p>a) </p> <p>b) </p>	<p>K: </p> <p>N: </p>	
<p>VAS 825.042 FPM 2x 701.289 30 638 662 FPM 16x</p>	<p>922.552 1 378 852-6 </p>		<p>a) 599.972 1 378 864-1 </p> <p>b) 045.624 18 818-5 CU A 19x26x2</p>	<p>K:← 465.194 1 276 425-4 1 276 424-7 ASW RD VMQ 52x68x10 K:→ 044.590 6 842 160 ASW LD FPM 92x110x7</p>	
<p>393.890 3 517 893 FPM 20x</p>	<p>AAS 076.650  773.591 272 461 5x </p>	<p>393.820 1 275 055 </p>	<p>a) 036.164 1 161 277-7 Dirko HT / EU a) 510.031 1 161 277-7 Dirko HT / USA/CDN/MEX a) 527.291 1 161 277-7 Dirko HT / RU a) 648.661 1 161 277-7 Dirko HT / BR b) 773.640 M 18x1,5x18 b) 964.810 986 833 M 18x1,5x18 b) 247.804 977 751-7 AL A 18x24x1,5</p>	<p>K:← 336.999 6 842 273 AS RD FPM 35x47x5,6 K:→ 135.190 6 842 274-0 A LD FPM 98x110x8,5 N:← 135.180 6 842 272-4 AS RD FPM 45x57x6,5 2x N:→ 135.151 9 443 310-9 A LD FPM/ACM 30x47x7 2x</p>	
<p>393.890 3 517 893 FPM 20x</p>	<p>AAS 076.650  773.591 272 461 5x </p>	<p>394.360 9 146 266 </p>	<p>a) 036.164 1 161 277-7 Dirko HT / EU a) 510.031 1 161 277-7 Dirko HT / USA/CDN/MEX a) 527.291 1 161 277-7 Dirko HT / RU a) 648.661 1 161 277-7 Dirko HT / BR b) 773.640 M 18x1,5x18 b) 964.810 986 833 M 18x1,5x18 b) 247.804 977 751-7 AL A 18x24x1,5</p>	<p>K:← 336.999 6 842 273 AS RD FPM 35x47x5,6 K:→ 135.190 6 842 274-0 A LD FPM 98x110x8,5 N:← 135.180 6 842 272-4 AS RD FPM 45x57x6,5 2x N:→ 135.151 9 443 310-9 A LD FPM/ACM 30x47x7 2x</p>	

VOLVO



B 5234 T2

5 Cyl. **2319 ccm**
Cyl. 81,0 Ø

850

04/1996 → 10/1996

CS* **507.850**

831.133

9 135 513-1

82,5 Ø



ZKS 221.490

6 842 347 (12x)
M 12x1,75x157



461.682

EL-Liq 74

B 5234 T3/T4

5 Cyl. **2319 ccm**
Cyl. 81,0 Ø

850

08/1995 → 12/1996

C 70

03/1997 → 10/2005

S 60

07/2000 → 04/2010

S 70

11/1996 → 11/2000

V 70

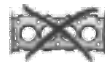
12/1995 → 12/2004

ES⊕ **497.971**

→12/1998

ES **498.041**

01/1999→



CS* **507.850**

831.133

9 135 513-1

82,5 Ø



→12/1999

377.780

9 443 896

82,5 Ø



01/2000→

ZKS 221.490
















6 842 347 (12x)
M 12x1,75x157



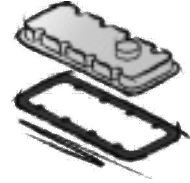
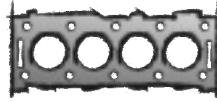
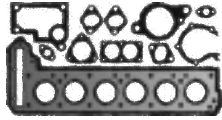
461.682


















EL-Liq 74

VOLVO

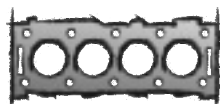
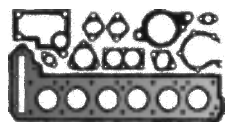
			<p>a) </p> <p>b) </p>	<p>K: </p> <p>N: </p>	
<p>393.890 3 517 893 FPM 20x</p>	<p>AAS 076.650</p>  <p>773.591 272 461 5x</p> 	<p>393.820 1 275 055</p> 	<p>a) 036.164 1 161 277-7 Dirko HT / EU</p> <p>a) 510.031 1 161 277-7 Dirko HT / USA/CDN/MEX</p> <p>a) 527.291 1 161 277-7 Dirko HT / RU</p> <p>a) 648.661 1 161 277-7 Dirko HT / BR</p> <p>b) 773.640 M 18x1,5x18</p> <p>b) 964.810 986 833 M 18x1,5x18</p> <p>b) 247.804 977 751-7 AL A 18x24x1,5</p>	<p>K:← 336.999 6 842 273 AS RD FPM 35x47x5,6</p> <p>K:→ 135.190 6 842 274-0 A LD FPM 98x110x8,5</p> <p>N:← 135.180 6 842 272-4 AS RD FPM 45x57x6,5 2x</p> <p>N:→ 135.151 9 443 310-9 A LD FPM/ACM 30x47x7 2x</p>	
<p>393.890 3 517 893 FPM →Mot. 1817652 20x</p> <p>369.890 9 443 787 FPM Mot. 1817653→ 20x</p>	<p>AAS 076.650</p>  <p>773.591 272 461 5x</p> 	<p>394.360 9 146 266 →12/1998</p>  <p>394.390 9 458 534 01/1999→</p> 	<p>a) 036.164 1 161 277-7 Dirko HT / EU</p> <p>a) 510.031 1 161 277-7 Dirko HT / USA/CDN/MEX</p> <p>a) 527.291 1 161 277-7 Dirko HT / RU</p> <p>a) 648.661 1 161 277-7 Dirko HT / BR</p> <p>b) 773.640 M 18x1,5x18</p> <p>b) 964.810 986 833 M 18x1,5x18</p> <p>b) 247.804 977 751-7 AL A 18x24x1,5</p>	<p>K:← 336.999 6 842 273 AS RD FPM 35x47x5,6</p> <p>K:→ 135.190 6 842 274-0 A LD FPM 98x110x8,5</p> <p>N:← 135.180 6 842 272-4 AS RD FPM 45x57x6,5 →12/1998 2x</p> <p>N:← 362.730 9 440 651 ASW RD FPM/ACM 45x65x7 01/1999→</p> <p>N:← 362.740 9 458 309 ASW RD FPM 51x65x7 01/1999→</p> <p>N:→ 135.151 9 443 310-9 A LD FPM/ACM 30x47x7 →12/1998 2x</p> <hr/> <p>01/1999→ 1x</p>	

VOLVO



			<p>a) </p> <p>b) </p>	<p>K: </p> <p>N: </p>	
<p>393.890 3 517 893 FPM 20x</p>	<p>AAS 076.650</p>  <p>773.591 272 461 5x</p> 	<p>393.820 1 275 055</p> 	<p>a) 036.164 1 161 277-7 Dirko HT / EU</p> <p>a) 510.031 1 161 277-7 Dirko HT / USA/CDN/MEX</p> <p>a) 527.291 1 161 277-7 Dirko HT / RU</p> <p>a) 648.661 1 161 277-7 Dirko HT / BR</p> <p>b) 773.640 M 18x1,5x18</p> <p>b) 964.810 986 833 M 18x1,5x18</p> <p>b) 247.804 977 751-7 AL A 18x24x1,5</p>	<p>K:← 336.999 6 842 273 AS RD FPM 35x47x5,6</p> <p>K:→ 135.190 6 842 274-0 A LD FPM 98x110x8,5</p> <p>N:← 135.180 6 842 272-4 AS RD FPM 45x57x6,5 2x</p> <p>N:→ 135.151 9 443 310-9 A LD FPM/ACM 30x47x7 2x</p>	
<p>393.890 3 517 893 FPM →Mot. 1817652 20x</p> <p>369.890 9 443 787 FPM Mot. 1817653→ 20x</p>	<p>AAS 076.650</p>  <p>773.591 272 461 5x</p> 	<p>394.390 9 458 534</p> 	<p>a) 036.164 1 161 277-7 Dirko HT / EU</p> <p>a) 510.031 1 161 277-7 Dirko HT / USA/CDN/MEX</p> <p>a) 527.291 1 161 277-7 Dirko HT / RU</p> <p>a) 648.661 1 161 277-7 Dirko HT / BR</p> <p>b) 773.640 M 18x1,5x18</p> <p>b) 964.810 986 833 M 18x1,5x18</p> <p>b) 247.804 977 751-7 AL A 18x24x1,5</p>	<p>K:← 336.999 6 842 273 AS RD FPM 35x47x5,6</p> <p>K:→ 135.190 6 842 274-0 A LD FPM 98x110x8,5</p> <p>N:← 362.730 9 440 651 ASW RD FPM/ACM 45x65x7</p> <p>N:← 362.740 9 458 309 ASW RD FPM 51x65x7</p> <p>N:→ 135.151 9 443 310-9 A LD FPM/ACM 30x47x7</p>	
<p>369.890 9 443 787 FPM 20x</p>	<p>AAS 076.650</p>  <p>773.591 272 461 5x</p> 	<p>394.390 9 458 534</p> 	<p>a) 036.164 1 161 277-7 Dirko HT / EU</p> <p>a) 510.031 1 161 277-7 Dirko HT / USA/CDN/MEX</p> <p>a) 527.291 1 161 277-7 Dirko HT / RU</p> <p>a) 648.661 1 161 277-7 Dirko HT / BR</p> <p>b) 773.640 M 18x1,5x18</p> <p>b) 964.810 986 833 M 18x1,5x18</p> <p>b) 247.804 977 751-7 AL A 18x24x1,5</p>	<p>K:← 336.999 6 842 273 AS RD FPM 35x47x5,6</p> <p>K:→ 135.190 6 842 274-0 A LD FPM 98x110x8,5</p> <p>N:← 362.730 9 440 651 ASW RD FPM/ACM 45x65x7</p> <p>N:← 362.740 9 458 309 ASW RD FPM 51x65x7</p> <p>N:→ 135.151 9 443 310-9 A LD FPM/ACM 30x47x7</p>	

VOLVO



D 24
6 Cyl. **2383 ccm**
Cyl. 76,5 Ø

240
08/1978 → 08/1993

260
09/1979 → 12/1981

740
08/1984 → 07/1992

760
01/1982 → 07/1992

940
08/1990 → 07/1995


CS* **309.754** ●
271 434-3

356.477
1,55 mm $\frac{\pm}{\pm}$ 78 Ø
2 ▽
→ Mot. 41875




356.469
1,60 mm $\frac{\pm}{\pm}$ 78 Ø
3 ▽
→ Mot. 41875




632.221
9 146 007-1
 0,670 mm
→
0,800 mm
1,53 mm $\frac{\pm}{\pm}$ 77,5 Ø
1 ⊗
Mot. 41876→



632.231
9 146 008-9
 0,810 mm
→
0,900 mm
1,57 mm $\frac{\pm}{\pm}$ 77,5 Ø
2 ⊗
Mot. 41876→



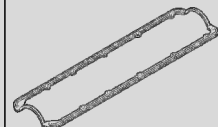
632.241
 0,910 mm
→
1,020 mm
1,61 mm $\frac{\pm}{\pm}$ 77,5 Ø
3 ⊗
Mot. 41876→



ZKS 819.891
M 12x1,75x115
Mot. 41876→



446.910
9 135 894
Mot. 41876→




D 24 T
6 Cyl. **2383 ccm**
Cyl. 76,5 Ø

740 TD
08/1984 → 07/1992

760 TD
08/1982 → 07/1992

940 TD
08/1990 → 12/1994

ES⊕ **553.345**


CS* **309.754** ●
271 434-3

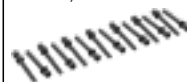
353.435
1 328 975-6
1,55 mm $\frac{\pm}{\pm}$ 78,5 Ø
2 ▽



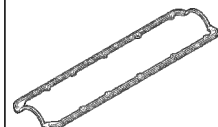
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1 328 976-4
1,60 mm $\frac{\pm}{\pm}$ 78,5 Ø
3 ▽













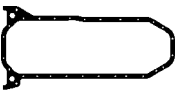


ZKS 819.891
M 12x1,75x115

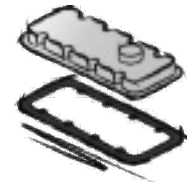
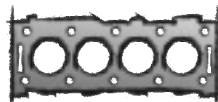
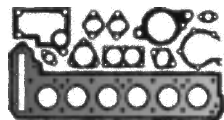











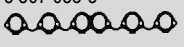
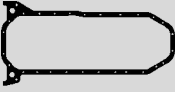




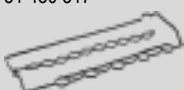
446.910
9 135 894



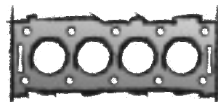
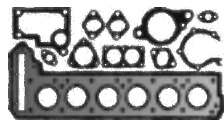
			<p>a) </p> <p>b) </p>	<p>K: </p> <p>N: </p>	
<p>553.190 3 501 775-5 FPM 12x</p>	<p>815.187 3 547 615-9 6x</p> 		<p>a) 817.016 ● 3 507 025-9 →Mot. 41875</p>  <p>b) 122.904 1 218 022-0 CU A 18x24x1,5</p>	<p>K:← 294.357 1 257 113-9 ASW RD FPM/ACM 35x48x10</p> <p>K:← 475.961 ASW RD FPM 35x48x10</p> <p>K:→ 342.093 1 257 049-5 ASW LD FPM 85x105x11</p> <p>K:→ 829.056 ASW LD FPM 85x105x11</p> <p>N:← 325.155 1 257 221-0 ASW WD FPM/ACM 32x47x10 2x</p>	
<p>553.190 3 501 775-5 FPM 12x</p>	<p>815.187 3 547 615-9 6x</p> 	<p>765.199 3 507 033-3</p> 	<p>a) 817.016 ● 3 507 025-9</p>  <p>b) 122.904 1 218 022-0 CU A 18x24x1,5</p>	<p>K:← 294.357 1 257 113-9 ASW RD FPM/ACM 35x48x10</p> <p>K:← 475.961 ASW RD FPM 35x48x10</p> <p>K:→ 342.093 1 257 049-5 ASW LD FPM 85x105x11</p> <p>K:→ 829.056 ASW LD FPM 85x105x11</p> <p>N:← 325.155 1 257 221-0 ASW WD FPM/ACM 32x47x10 2x</p>	

VOLVO



			<p>a) </p> <p>b) </p>	<p>K: </p> <p>N: </p>	
<p>553.190 3 501 775-5 FPM 12x</p>	<p>815.187 3 547 615-9 6x</p> 	<p>765.199 3 507 033-3</p> 	<p>a) 817.016 ● 3 507 025-9</p>  <p>b) 122.904 1 218 022-0 CU A 18x24x1,5</p>	<p>K:← 294.357 1 257 113-9 ASW RD FPM/ACM 35x48x10</p> <p>K:← 475.961 ASW RD FPM 35x48x10</p> <p>K:→ 342.093 1 257 049-5 ASW LD FPM 85x105x11</p> <p>K:→ 829.056 ASW LD FPM 85x105x11</p> <p>N:← 325.155 1 257 221-0 ASW WD FPM/ACM 32x47x10 2x</p>	
<p>369.890 9 443 787 FPM 20x</p>	<p>AAS 076.650</p>  <p>773.591 272 461 5x</p> 	<p>394.390 9 458 534</p> 	<p>a) 036.164 1 161 277-7 Dirko HT / EU</p> <p>a) 510.031 1 161 277-7 Dirko HT / USA/CDN/MEX</p> <p>a) 527.291 1 161 277-7 Dirko HT / RU</p> <p>a) 648.661 1 161 277-7 Dirko HT / BR</p> <p>b) 773.640 M 18x1,5x18</p> <p>b) 964.810 986 833 M 18x1,5x18</p> <p>b) 247.804 977 751-7 AL A 18x24x1,5</p>	<p>K:← 336.999 6 842 273 AS RD FPM 35x47x5,6</p> <p>K:→ 135.190 6 842 274-0 A LD FPM 98x110x8,5</p> <p>N:← 362.730 9 440 651 ASW RD FPM/ACM 45x65x7</p> <p>N:← 362.740 9 458 309 ASW RD FPM 51x65x7</p> <p>N:→ 135.151 9 443 310-9 A LD FPM/ACM 30x47x7</p>	
<p>VAS 424.810 FPM</p> <p>403.730 8 631 652 FPM 20x</p>	<p>476.591 30 777 682</p> 	<p>282.160 31 430 317</p> 	<p>a) 036.164 1 161 277-7 Dirko HT / EU</p> <p>a) 510.031 1 161 277-7 Dirko HT / USA/CDN/MEX</p> <p>a) 527.291 1 161 277-7 Dirko HT / RU</p> <p>a) 648.661 1 161 277-7 Dirko HT / BR</p> <p>b) 773.640 M 18x1,5x18</p> <p>b) 964.810 986 833 M 18x1,5x18</p> <p>b) 247.804 977 751-7 AL A 18x24x1,5</p>	<p>K:← 336.999 6 842 273 AS RD FPM 35x47x5,6</p> <p>K:→ 135.190 6 842 274-0 A LD FPM 98x110x8,5</p> <p>N:← 394.110 8 631 561 ASW RD FPM/ACM 56x70x6</p>	<p>TLS 938.690</p>

VOLVO



D 5244 T10/T16

5 Cyl. 2401 ccm
Cyl. 81,0 Ø

S 60

04/2010 → 12/2011

S 80

01/2010 → 12/2011

V 60

07/2010 → 12/2011

V 70

10/2008 → 12/2011

XC 60

05/2008 → 02/2017

XC 70

08/2007 → 04/2016

ES⊕ **938.680**



CS* **938.930**

451.387

31 392 311

1,05 mm $\frac{+}{-}$ 82,3 Ø

1 ⊗



451.447

31 392 312

1,10 mm $\frac{+}{-}$ 82,3 Ø

2 ⊗

451.457

31 392 313

1,15 mm $\frac{+}{-}$ 82,3 Ø

3 ⊗

451.477

31 392 314

1,20 mm $\frac{+}{-}$ 82,3 Ø

4 ⊗



451.577

31 392 315

1,30 mm $\frac{+}{-}$ 82,3 Ø

2 ⊗



ZKS **477.940**

30 777 636 (12x)

M 12x1,75x197



282.160

31 430 317



D 5244 T/T2/T3

5 Cyl. 2401 ccm
Cyl. 81,0 Ø

S 60

01/2001 → 04/2010

S 80

08/2001 → 07/2006

V 70

01/2001 → 12/2008

XC 70

09/2002 → 08/2007

XC 90

10/2002 → 12/2006

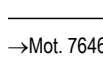
ES⊕ **506.480**

→Mot. 2347

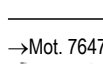


ES⊕ **506.500**

Mot. 2348→



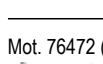
→Mot. 76469 (GM)



→Mot. 76471 (GA)

ES⊕ **506.510**

Mot. 76470 (GM)→



Mot. 76472 (GA)→



CS* **938.930**

131.172

30 731 261

0,260 mm

1 ⊗



→

0,470 mm

1 ⊗

1,02 mm $\frac{+}{-}$ 82 Ø

1 ⊗

131.182

30 731 262

0,470 mm

1 ⊗



→

0,520 mm

2 ⊗

1,07 mm $\frac{+}{-}$ 82 Ø

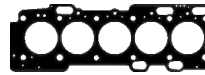
2 ⊗

131.192

30 731 263

0,520 mm

1 ⊗



→

0,570 mm

3 ⊗

1,12 mm $\frac{+}{-}$ 82 Ø

3 ⊗

131.212

30 731 264

0,570 mm

1 ⊗



→

0,620 mm

4 ⊗

1,17 mm $\frac{+}{-}$ 82 Ø

4 ⊗

131.232

30 731 265

0,620 mm

1 ⊗



→

0,740 mm

5 ⊗

1,27 mm $\frac{+}{-}$ 82 Ø

5 ⊗

ZKS **270.130**

9 497 825 (12x)

M 12x1,75x171



ZKHS **076.780**

Mot. 2348→

→Mot. 76469

→Mot. 76471



ZKHS **076.790**

Mot. 76470→

Mot. 76472→

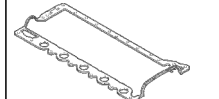


394.300

8 675 562

→Mot. 76469 (GM)

→Mot. 76471 (GA)

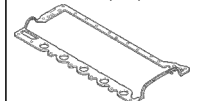


394.310

8 692 438

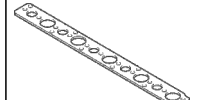
Mot. 76470 (GM)→












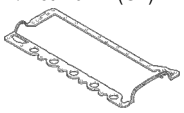
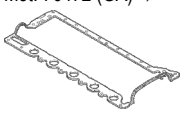
Mot. 76472 (GA)→



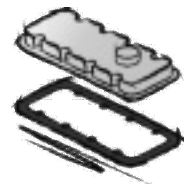
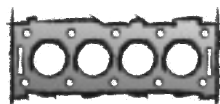
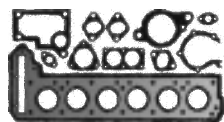
394.170

8 642 665



			<p>a) </p> <p>b) </p>	<p>K: </p> <p>N: </p>	
<p>VAS 424.810 FPM 403.730 8 631 652 FPM 20x</p>	<p>476.591 30 777 682</p> 	<p>282.160 31 430 317</p> 	<p>a) 036.164 1 161 277-7 Dirko HT / EU</p> <p>a) 510.031 1 161 277-7 Dirko HT / USA/CDN/MEX</p> <p>a) 527.291 1 161 277-7 Dirko HT / RU</p> <p>a) 648.661 1 161 277-7 Dirko HT / BR</p> <p>b) 773.640 M 18x1,5x18</p> <p>b) 964.810 986 833 M 18x1,5x18</p> <p>b) 247.804 977 751-7 AL A 18x24x1,5</p>	<p>K:← 336.999 6 842 273 AS RD FPM 35x47x5,6</p> <p>K:→ 135.190 6 842 274-0 A LD FPM 98x110x8,5</p> <p>N:← 394.110 8 631 561 ASW RD FPM/ACM 56x70x6</p>	
<p>VAS 424.810 FPM 403.730 8 631 652 FPM 20x</p>	<p>394.121 8 631 562</p> 	<p>394.300 8 675 562 →Mot. 76469 (GM)</p> <p>→Mot. 76471 (GA)</p>  <p>394.310 8 692 438 Mot. 76470 (GM)→</p> <p>Mot. 76472 (GA)→</p> 	<p>a) 036.164 1 161 277-7 Dirko HT / EU</p> <p>a) 510.031 1 161 277-7 Dirko HT / USA/CDN/MEX</p> <p>a) 527.291 1 161 277-7 Dirko HT / RU</p> <p>a) 648.661 1 161 277-7 Dirko HT / BR</p> <p>b) 773.640 M 18x1,5x18</p> <p>b) 964.810 986 833 M 18x1,5x18</p> <p>b) 247.804 977 751-7 AL A 18x24x1,5</p>	<p>K:← 336.999 6 842 273 AS RD FPM 35x47x5,6</p> <p>K:→ 135.190 6 842 274-0 A LD FPM 98x110x8,5</p> <p>N:← 394.110 8 631 561 ASW RD FPM/ACM 56x70x6</p>	


VOLVO






**D 5244 T11/T12/T15/T17/
T20-T23
D82PHEV
D87PHEV
D97PHEV**

5 Cyl. **2401 ccm**
Cyl. 81,0 Ø

S 60 04/2011 → 07/2018
S 80 06/2011 → 04/2015
V 60 04/2011 → 05/2018
V 70 10/2007 →
XC 60 05/2008 → 02/2017
XC 70 08/2007 → 12/2016

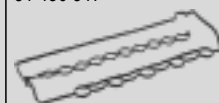
ES⊕ **938.680**

CS* **938.980**

451.387
31 392 311
1,05 mm $\frac{\pm}{\pm}$ 82,3 Ø 
1 ⊗
451.447
31 392 312
1,10 mm $\frac{\pm}{\pm}$ 82,3 Ø
2 ⊗
451.457
31 392 313
1,15 mm $\frac{\pm}{\pm}$ 82,3 Ø
3 ⊗
451.477
31 392 314
1,20 mm $\frac{\pm}{\pm}$ 82,3 Ø 
4 ⊗
451.577
31 392 315
1,30 mm $\frac{\pm}{\pm}$ 82,3 Ø 
2 ⊗

ZKS 477.940
30 777 636 (12x)
M 12x1,75x197




282.160
31 430 317








D 5244 T13/T18/T4-T9

5 Cyl. **2401 ccm**
Cyl. 81,0 Ø

C 30 10/2006 → 12/2012
C 70 03/2006 → 06/2013
S 40 03/2006 → 12/2010
S 60 03/2005 → 04/2010
S 80 03/2006 → 03/2011
V 50 03/2006 → 12/2010
V 70 01/2001 → 12/2010
XC 60 05/2008 → 02/2017
XC 70 12/2005 → 04/2016
XC 90 04/2005 → 12/2014

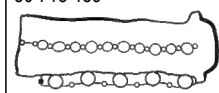
ES⊕ **390.000**

CS* **938.930**












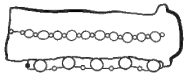
131.172
30 731 261

0,260 mm
→
0,470 mm
1,02 mm $\frac{\pm}{\pm}$ 82 Ø
1 ⊗
131.182
30 731 262

0,470 mm
→
0,520 mm
1,07 mm $\frac{\pm}{\pm}$ 82 Ø
2 ⊗
131.192
30 731 263

0,520 mm
→
0,570 mm
1,12 mm $\frac{\pm}{\pm}$ 82 Ø
3 ⊗
131.212
30 731 264

0,570 mm
→
0,620 mm
1,17 mm $\frac{\pm}{\pm}$ 82 Ø
4 ⊗
131.232
30 731 265

0,620 mm
→
0,740 mm
1,27 mm $\frac{\pm}{\pm}$ 82 Ø
5 ⊗

ZKS 270.130
9 497 825 (12x)
M 12x1,75x171












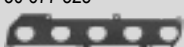






905.160
30 713 459



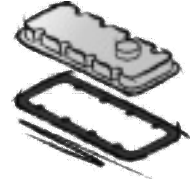
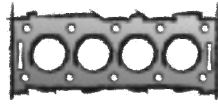
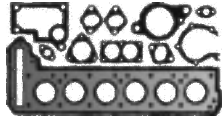
			<p>a) </p> <p>b) </p>	<p>K: </p> <p>N: </p>	
<p>VAS 424.810 FPM 403.730 8 631 652 FPM 20x</p>	<p>476.591 30 777 682</p> 	<p>282.160 31 430 317</p> 	<p>a) 036.164 1 161 277-7 Dirko HT / EU</p> <p>a) 510.031 1 161 277-7 Dirko HT / USA/CDN/MEX</p> <p>a) 527.291 1 161 277-7 Dirko HT / RU</p> <p>a) 648.661 1 161 277-7 Dirko HT / BR</p> <p>b) 773.640 M 18x1,5x18</p> <p>b) 964.810 986 833 M 18x1,5x18</p> <p>b) 247.804 977 751-7 AL A 18x24x1,5</p>	<p>K:← 336.999 6 842 273 AS RD FPM 35x47x5,6</p> <p>K:→ 302.640 31 330 091 AW LD PTFE/ACM 98x142,5x9,5</p> <p>N:← 394.110 8 631 561 ASW RD FPM/ACM 56x70x6</p>	
<p>VAS 424.810 FPM 403.730 8 631 652 FPM 20x</p>	<p>295.140 30 729 340</p> 	<p>905.160 30 713 459</p> 	<p>a) 036.164 1 161 277-7 Dirko HT / EU</p> <p>a) 510.031 1 161 277-7 Dirko HT / USA/CDN/MEX</p> <p>a) 527.291 1 161 277-7 Dirko HT / RU</p> <p>a) 648.661 1 161 277-7 Dirko HT / BR</p> <p>b) 773.640 M 18x1,5x18</p> <p>b) 964.810 986 833 M 18x1,5x18</p> <p>b) 247.804 977 751-7 AL A 18x24x1,5</p>	<p>K:← 336.999 6 842 273 AS RD FPM 35x47x5,6</p> <p>K:→ 135.190 6 842 274-0 A LD FPM 98x110x8,5</p> <p>N:← 394.110 8 631 561 ASW RD FPM/ACM 56x70x6</p>	


















VOLVO



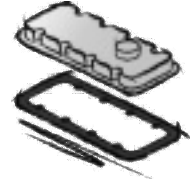
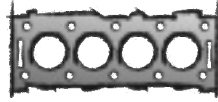
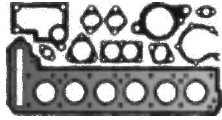
			<p>a) </p> <p>b) </p>	<p>K: </p> <p>N: </p>	
<p>369.890 9 443 787 FPM 20x</p>	<p>394.320 8 699 467</p> 	<p>393.980 30 677 525</p> 	<p>a) 036.164 1 161 277-7 Dirko HT / EU</p> <p>a) 510.031 1 161 277-7 Dirko HT / USA/CDN/MEX</p> <p>a) 527.291 1 161 277-7 Dirko HT / RU</p> <p>a) 648.661 1 161 277-7 Dirko HT / BR</p> <p>b) 773.640 M 18x1,5x18</p> <p>b) 964.810 986 833 M 18x1,5x18</p> <p>b) 247.804 977 751-7 AL A 18x24x1,5</p>	<p>K:← 336.999 6 842 273 AS RD FPM 35x47x5,6</p> <p>K:→ 135.190 6 842 274-0 A LD FPM 98x110x8,5</p> <p>N:← 362.730 9 440 651 ASW RD FPM/ACM 45x65x7</p> <p>N:← 362.740 9 458 309 ASW RD FPM 51x65x7</p> <p>N:→ 135.151 9 443 310-9 A LD FPM/ACM 30x47x7</p>	
<p>393.890 3 517 893 FPM →Mot. 1817652 20x</p> <p>369.890 9 443 787 FPM Mot. 1817653→ 20x</p>	<p>AAS 076.650</p>  <p>773.591 272 461 5x</p> 	<p>394.390 9 458 534</p> 	<p>a) 036.164 1 161 277-7 Dirko HT / EU</p> <p>a) 510.031 1 161 277-7 Dirko HT / USA/CDN/MEX</p> <p>a) 527.291 1 161 277-7 Dirko HT / RU</p> <p>a) 648.661 1 161 277-7 Dirko HT / BR</p> <p>b) 773.640 M 18x1,5x18</p> <p>b) 964.810 986 833 M 18x1,5x18</p> <p>b) 247.804 977 751-7 AL A 18x24x1,5</p>	<p>K:← 336.999 6 842 273 AS RD FPM 35x47x5,6</p> <p>K:→ 135.190 6 842 274-0 A LD FPM 98x110x8,5</p> <p>N:← 362.730 9 440 651 ASW RD FPM/ACM 45x65x7</p> <p>N:← 362.740 9 458 309 ASW RD FPM 51x65x7</p> <p>N:→ 135.151 9 443 310-9 A LD FPM/ACM 30x47x7</p>	
<p>393.890 3 517 893 FPM →Mot. 1817652 20x</p> <p>369.890 9 443 787 FPM Mot. 1817653→ 20x</p>	<p>AAS 076.650</p>  <p>773.591 272 461 5x</p> 	<p>394.390 9 458 534</p> 	<p>a) 036.164 1 161 277-7 Dirko HT / EU</p> <p>a) 510.031 1 161 277-7 Dirko HT / USA/CDN/MEX</p> <p>a) 527.291 1 161 277-7 Dirko HT / RU</p> <p>a) 648.661 1 161 277-7 Dirko HT / BR</p> <p>b) 773.640 M 18x1,5x18</p> <p>b) 964.810 986 833 M 18x1,5x18</p> <p>b) 247.804 977 751-7 AL A 18x24x1,5</p>	<p>K:← 336.999 6 842 273 AS RD FPM 35x47x5,6</p> <p>K:→ 135.190 6 842 274-0 A LD FPM 98x110x8,5</p> <p>N:← 362.730 9 440 651 ASW RD FPM/ACM 45x65x7</p> <p>N:← 362.740 9 458 309 ASW RD FPM 51x65x7</p> <p>N:→ 135.151 9 443 310-9 A LD FPM/ACM 30x47x7</p>	

VOLVO



			<p>a) </p> <p>b) </p>	<p>K: </p> <p>N: </p>	
<p>393.890 3 517 893 FPM →Mot. 1817652 20x</p> <p>369.890 9 443 787 FPM Mot. 1817653→ 20x</p>	<p>AAS 076.650</p>  <p>773.591 272 461 5x</p> 	<p>394.390 9 458 534</p> 	<p>a) 036.164 1 161 277-7 Dirko HT / EU</p> <p>a) 510.031 1 161 277-7 Dirko HT / USA/CDN/MEX</p> <p>a) 527.291 1 161 277-7 Dirko HT / RU</p> <p>a) 648.661 1 161 277-7 Dirko HT / BR</p> <p>b) 773.640 M 18x1,5x18</p> <p>b) 964.810 986 833 M 18x1,5x18</p> <p>b) 247.804 977 751-7 AL A 18x24x1,5</p>	<p>K:← 336.999 6 842 273 AS RD FPM 35x47x5,6</p> <p>K:→ 135.190 6 842 274-0 A LD FPM 98x110x8,5</p> <p>N:← 362.730 9 440 651 ASW RD FPM/ACM 45x65x7</p> <p>N:← 362.740 9 458 309 ASW RD FPM 51x65x7</p> <p>N:→ 135.151 9 443 310-9 A LD FPM/ACM 30x47x7</p>	
<p>393.890 3 517 893 FPM →Mot. 1817652 20x</p> <p>369.890 9 443 787 FPM Mot. 1817653→ 20x</p>	<p>AAS 076.650</p>  <p>773.591 272 461 5x</p> 	<p>394.390 9 458 534</p> 	<p>a) 036.164 1 161 277-7 Dirko HT / EU</p> <p>a) 510.031 1 161 277-7 Dirko HT / USA/CDN/MEX</p> <p>a) 527.291 1 161 277-7 Dirko HT / RU</p> <p>a) 648.661 1 161 277-7 Dirko HT / BR</p> <p>b) 773.640 M 18x1,5x18</p> <p>b) 964.810 986 833 M 18x1,5x18</p> <p>b) 247.804 977 751-7 AL A 18x24x1,5</p>	<p>K:← 336.999 6 842 273 AS RD FPM 35x47x5,6</p> <p>K:→ 135.190 6 842 274-0 A LD FPM 98x110x8,5</p> <p>N:← 362.730 9 440 651 ASW RD FPM/ACM 45x65x7</p> <p>N:← 362.740 9 458 309 ASW RD FPM 51x65x7</p> <p>N:→ 135.151 9 443 310-9 A LD FPM/ACM 30x47x7</p>	
<p>369.890 9 443 787 FPM 20x</p>	<p>AAS 076.650</p>  <p>773.591 272 461 5x</p> 	<p>394.390 9 458 534</p> 	<p>a) 036.164 1 161 277-7 Dirko HT / EU</p> <p>a) 510.031 1 161 277-7 Dirko HT / USA/CDN/MEX</p> <p>a) 527.291 1 161 277-7 Dirko HT / RU</p> <p>a) 648.661 1 161 277-7 Dirko HT / BR</p> <p>b) 773.640 M 18x1,5x18</p> <p>b) 964.810 986 833 M 18x1,5x18</p> <p>b) 247.804 977 751-7 AL A 18x24x1,5</p>	<p>K:← 336.999 6 842 273 AS RD FPM 35x47x5,6</p> <p>K:→ 135.190 6 842 274-0 A LD FPM 98x110x8,5</p> <p>N:← 362.730 9 440 651 ASW RD FPM/ACM 45x65x7</p> <p>N:← 362.740 9 458 309 ASW RD FPM 51x65x7</p> <p>N:→ 135.151 9 443 310-9 A LD FPM/ACM 30x47x7</p>	

VOLVO



B 5252

5 Cyl. **2435 ccm**
Cyl. 83,0 Ø

850

06/1991 → 07/1994

ES⊕ **498.731**

135.160

3 531 017-6

84,5 Ø



ZKS 221.490

6 842 347 (12x)
M 12x1,75x157



461.682

EL-Liq 74

B 5252 FS

5 Cyl. **2435 ccm**
Cyl. 83,0 Ø

850

09/1993 → 12/1996

S 70

11/1996 → 11/2000

V 70

12/1995 → 03/2000

ES⊕ **498.731**

850 (854/855)

ES⊕ **498.741**

S70 (874)

V70 (875/876)

135.160

3 531 017-6

84,5 Ø



ZKS 221.490

6 842 347 (12x)
M 12x1,75x157



461.682

EL-Liq 74

B 5254 F/FS

5 Cyl. **2435 ccm**
Cyl. 83,0 Ø

V 70

12/1995 → 05/2000

ES⊕ **498.751**

EGR

135.160

3 531 017-6

84,5 Ø



ZKS 221.490










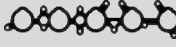

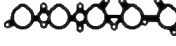



6 842 347 (12x)
M 12x1,75x157



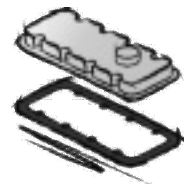
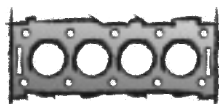
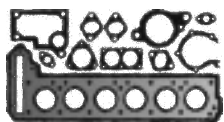
461.682

EL-Liq 74












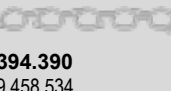




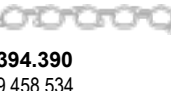

VOLVO

			<p>a) </p> <p>b) </p>	<p>K: </p> <p>N: </p>	
<p>393.890 3 517 893 FPM 10x</p>	<p>393.860 3 507 074 5x</p> 	<p>394.350 9 146 262</p> 	<p>a) 036.164 1 161 277-7 Dirko HT / EU</p> <p>a) 510.031 1 161 277-7 Dirko HT / USA/CDN/MEX</p> <p>a) 527.291 1 161 277-7 Dirko HT / RU</p> <p>a) 648.661 1 161 277-7 Dirko HT / BR</p> <p>b) 773.640 M 18x1,5x18</p> <p>b) 964.810 986 833 M 18x1,5x18</p> <p>b) 247.804 977 751-7 AL A 18x24x1,5</p>	<p>K:← 336.999 6 842 273 AS RD FPM 35x47x5,6</p> <p>K:→ 135.190 6 842 274-0 A LD FPM 98x110x8,5</p> <p>N:← 135.180 6 842 272-4 AS RD FPM 45x57x6,5 2x</p> <p>N:← 393.880 3 507 309 A LD FPM 30x54x19 2x</p>	
<p>393.890 3 517 893 FPM 10x</p>	<p>393.860 3 507 074 5x</p> 	<p>394.350 9 146 262</p> 	<p>a) 036.164 1 161 277-7 Dirko HT / EU</p> <p>a) 510.031 1 161 277-7 Dirko HT / USA/CDN/MEX</p> <p>a) 527.291 1 161 277-7 Dirko HT / RU</p> <p>a) 648.661 1 161 277-7 Dirko HT / BR</p> <p>b) 773.640 M 18x1,5x18</p> <p>b) 964.810 986 833 M 18x1,5x18</p> <p>b) 247.804 977 751-7 AL A 18x24x1,5</p>	<p>K:← 336.999 6 842 273 AS RD FPM 35x47x5,6</p> <p>K:→ 135.190 6 842 274-0 A LD FPM 98x110x8,5</p> <p>N:← 135.180 6 842 272-4 AS RD FPM 45x57x6,5 2x</p> <p>N:← 393.880 3 507 309 A LD FPM 30x54x19 2x</p>	
<p>393.890 3 517 893 FPM 20x</p>	<p>AAS 076.650</p>  <p>773.591 272 461 5x</p> 	<p>393.820 1 275 055</p> 	<p>a) 036.164 1 161 277-7 Dirko HT / EU</p> <p>a) 510.031 1 161 277-7 Dirko HT / USA/CDN/MEX</p> <p>a) 527.291 1 161 277-7 Dirko HT / RU</p> <p>a) 648.661 1 161 277-7 Dirko HT / BR</p> <p>b) 773.640 M 18x1,5x18</p> <p>b) 964.810 986 833 M 18x1,5x18</p> <p>b) 247.804 977 751-7 AL A 18x24x1,5</p>	<p>K:← 336.999 6 842 273 AS RD FPM 35x47x5,6</p> <p>K:→ 135.190 6 842 274-0 A LD FPM 98x110x8,5</p> <p>N:← 135.180 6 842 272-4 AS RD FPM 45x57x6,5 2x</p> <p>N:→ 135.151 9 443 310-9 A LD FPM/ACM 30x47x7 2x</p>	

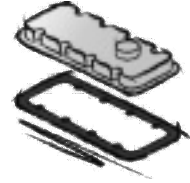
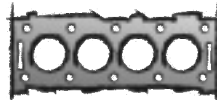
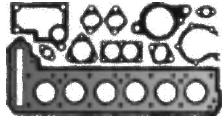
VOLVO



VOLVO

			<p>a) </p> <p>b) </p>	<p>K: </p> <p>N: </p>	
<p>393.890 3 517 893 FPM 20x</p>	<p>AAS 076.650</p>  <p>773.591 272 461 5x</p> 	<p>393.820 1 275 055 →12/1996</p>  <p>394.360 9 146 266 01/1997→ →12/1999</p>  <p>394.390 9 458 534 01/1999→</p> 	<p>a) 036.164 1 161 277-7 Dirko HT / EU</p> <p>a) 510.031 1 161 277-7 Dirko HT / USA/CDN/MEX</p> <p>a) 527.291 1 161 277-7 Dirko HT / RU</p> <p>a) 648.661 1 161 277-7 Dirko HT / BR</p> <p>b) 773.640 M 18x1,5x18</p> <p>b) 964.810 986 833 M 18x1,5x18</p> <p>b) 247.804 977 751-7 AL A 18x24x1,5</p>	<p>K:← 336.999 6 842 273 AS RD FPM 35x47x5,6</p> <p>K:→ 135.190 6 842 274-0 A LD FPM 98x110x8,5</p> <p>N:← 135.180 6 842 272-4 AS RD FPM 45x57x6,5 →12/1998 2x</p> <p>N:← 362.730 9 440 651 ASW RD FPM/ACM 45x65x7 01/1999→ →12/1999 2x</p> <hr/> <p>01/2000→ 1x</p> <p>N:← 362.740 9 458 309 ASW RD FPM 51x65x7 01/2000→</p> <p>N:→ 135.151 9 443 310-9 A LD FPM/ACM 30x47x7 →12/1998 2x</p> <hr/> <p>01/1999→ 1x</p>	
<p>393.890 3 517 893 FPM →Mot. 1817652 20x</p> <p>369.890 9 443 787 FPM Mot. 1817653→ 20x</p>	<p>AAS 076.650</p>  <p>773.591 272 461 5x</p> 	<p>393.820 1 275 055 →12/1996</p>  <p>394.360 9 146 266 01/1997→ →12/1998</p>  <p>394.390 9 458 534 01/1999→</p> 	<p>a) 036.164 1 161 277-7 Dirko HT / EU</p> <p>a) 510.031 1 161 277-7 Dirko HT / USA/CDN/MEX</p> <p>a) 527.291 1 161 277-7 Dirko HT / RU</p> <p>a) 648.661 1 161 277-7 Dirko HT / BR</p> <p>b) 773.640 M 18x1,5x18</p> <p>b) 964.810 986 833 M 18x1,5x18</p> <p>b) 247.804 977 751-7 AL A 18x24x1,5</p>	<p>K:← 336.999 6 842 273 AS RD FPM 35x47x5,6</p> <p>K:→ 135.190 6 842 274-0 A LD FPM 98x110x8,5</p> <p>N:← 135.180 6 842 272-4 AS RD FPM 45x57x6,5 →12/1998 2x</p> <p>N:← 362.730 9 440 651 ASW RD FPM/ACM 45x65x7 01/1999→</p> <p>N:← 362.740 9 458 309 ASW RD FPM 51x65x7 01/1999→</p> <p>N:→ 135.151 9 443 310-9 A LD FPM/ACM 30x47x7 →12/1998 2x</p> <hr/> <p>01/1999→ 1x</p>	

VOLVO



GB 5252 S

5 Cyl. **2435 ccm**
Cyl. 83,0 Ø

S 70

10/1998 → 11/2000

V 70

05/1998 → 12/1999

ES⊕ **498.741**

135.160

3 531 017-6

84,5 Ø



ZKS **221.490**

6 842 347 (12x)
M 12x1,75x157



461.682

EL-Liq 74

D 5252 T

5 Cyl. **2460 ccm**
Cyl. 81,0 Ø

850 TD

08/1995 → 12/1996

S 70

01/1997 → 11/2000

S 80

01/1999 → 07/2006

V 70

12/1995 → 08/2007

235.421

8 658 621



0,800 mm

→

0,900 mm

1,53 mm $\frac{\pm}{\pm}$ 82 Ø

1 ⊗

235.381

8 658 620



0,900 mm

→

1,000 mm

1,57 mm $\frac{\pm}{\pm}$ 82 Ø

2 ⊗

230.521

8 658 319



1,000 mm

→

1,100 mm

1,61 mm $\frac{\pm}{\pm}$ 82 Ø

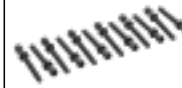
3 ⊗



ZKS **819.875**

1 328 871

M 12x1,75x115



B 6244 FS

B 6254 F/FS/S

6 Cyl. **2473 ccm**
Cyl. 81,0 Ø

960

07/1994 → 12/1996

S 90

11/1996 → 10/1998

V 90

11/1996 → 10/1998

ES⊕ **498.851**



914.801 ●

1 397 727

82,5 Ø












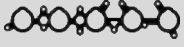






ZKS **221.530**

6 842 347 (14x)
M 12x1,75x157

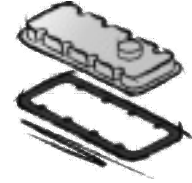
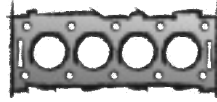
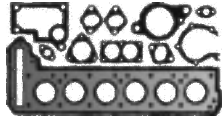










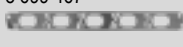
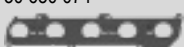





461.682

EL-Liq 74

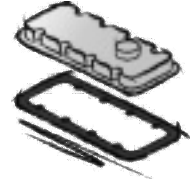
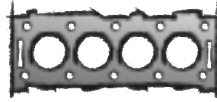
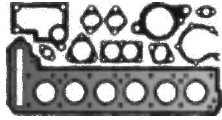
			<p>a) </p> <p>b) </p>	<p>K: </p> <p>N: </p>	
<p>393.890 3 517 893 FPM 10x</p>	<p>393.860 3 507 074 5x</p> 	<p>394.350 9 146 262</p> 	<p>a) 036.164 1 161 277-7 Dirko HT / EU</p> <p>a) 510.031 1 161 277-7 Dirko HT / USA/CDN/MEX</p> <p>a) 527.291 1 161 277-7 Dirko HT / RU</p> <p>a) 648.661 1 161 277-7 Dirko HT / BR</p> <p>b) 247.804 977 751-7 AL A 18x24x1,5</p>	<p>K:← 336.999 6 842 273 AS RD FPM 35x47x5,6</p> <p>K:→ 135.190 6 842 274-0 A LD FPM 98x110x8,5</p> <p>N:← 135.180 6 842 272-4 AS RD FPM 45x57x6,5 2x</p> <p>N:← 393.880 3 507 309 A LD FPM 30x54x19 2x</p>	
<p>VAS 730.130 FPM</p> <p>553.190 3 501 775-5 FPM 10x</p>	<p>815.187 3 547 615-9 5x</p> 	<p>915.238 9 180 612</p> 	<p>a) 124.260 0,4 mm</p>  <p>a) 915.311 1 mm</p>  <p>b) 773.640 M 18x1,5x18</p> <p>b) 964.810 986 833 M 18x1,5x18</p> <p>b) 247.804 977 751-7 AL A 18x24x1,5</p>	<p>K:← 294.357 1 257 113-9 ASW RD FPM/ACM 35x48x10</p> <p>K:← 475.961 ASW RD FPM 35x48x10</p> <p>K:→ 342.093 1 257 049-5 ASW LD FPM 85x105x11</p> <p>K:→ 829.056 ASW LD FPM 85x105x11</p> <p>N:← 325.155 1 257 221-0 ASW WD FPM/ACM 32x47x10 2x</p>	
<p>393.890 3 517 893 FPM 24x</p>	<p>AAS 076.670</p>  <p>773.591 272 461 6x</p> 		<p>a) 036.164 1 161 277-7 Dirko HT / EU</p> <p>a) 510.031 1 161 277-7 Dirko HT / USA/CDN/MEX</p> <p>a) 527.291 1 161 277-7 Dirko HT / RU</p> <p>a) 648.661 1 161 277-7 Dirko HT / BR</p> <p>b) 773.640 M 18x1,5x18</p> <p>b) 964.810 986 833 M 18x1,5x18</p> <p>b) 247.804 977 751-7 AL A 18x24x1,5</p>	<p>K:← 336.999 6 842 273 AS RD FPM 35x47x5,6</p> <p>K:→ 135.190 6 842 274-0 A LD FPM 98x110x8,5</p> <p>N:← 135.180 6 842 272-4 AS RD FPM 45x57x6,5 2x</p> <p>N:→ 135.151 9 443 310-9 A LD FPM/ACM 30x47x7 2x</p>	

















VOLVO



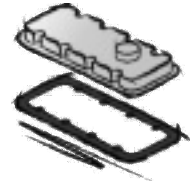
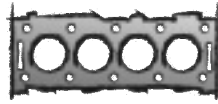
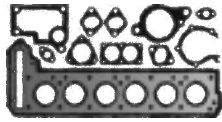
			<p>a) </p> <p>b) </p>	<p>K: </p> <p>N: </p>	
<p>369.890 9 443 787 FPM 20x</p>	<p>394.320 8 699 467</p> 	<p>302.570 30 650 074</p> 	<p>a) 036.164 1 161 277-7 Dirko HT / EU</p> <p>a) 510.031 1 161 277-7 Dirko HT / USA/CDN/MEX</p> <p>a) 527.291 1 161 277-7 Dirko HT / RU</p> <p>a) 648.661 1 161 277-7 Dirko HT / BR</p> <p>b) 773.640 M 18x1,5x18</p> <p>b) 964.810 986 833 M 18x1,5x18</p> <p>b) 247.804 977 751-7 AL A 18x24x1,5</p>	<p>K:← 336.999 6 842 273 AS RD FPM 35x47x5,6</p> <p>K:→ 135.190 6 842 274-0 A LD FPM 98x110x8,5</p> <p>N:← 362.740 9 458 309 ASW RD FPM 51x65x7 2x</p>	
<p>369.890 9 443 787 FPM 20x</p>	<p>AAS 076.650</p>  <p>773.591 272 461 5x</p> 	<p>394.390 9 458 534</p> 	<p>a) 036.164 1 161 277-7 Dirko HT / EU</p> <p>a) 510.031 1 161 277-7 Dirko HT / USA/CDN/MEX</p> <p>a) 527.291 1 161 277-7 Dirko HT / RU</p> <p>a) 648.661 1 161 277-7 Dirko HT / BR</p> <p>b) 773.640 M 18x1,5x18</p> <p>b) 964.810 986 833 M 18x1,5x18</p> <p>b) 247.804 977 751-7 AL A 18x24x1,5</p>	<p>K:← 336.999 6 842 273 AS RD FPM 35x47x5,6</p> <p>K:→ 135.190 6 842 274-0 A LD FPM 98x110x8,5</p> <p>N:← 362.740 9 458 309 ASW RD FPM 51x65x7 2x</p> <p>N:→ 135.151 9 443 310-9 A LD FPM/ACM 30x47x7 2x</p>	
<p>369.890 9 443 787 FPM 20x</p>	<p>394.320 8 699 467</p> 	<p>302.570 30 650 074</p> 	<p>a) 036.164 1 161 277-7 Dirko HT / EU</p> <p>a) 510.031 1 161 277-7 Dirko HT / USA/CDN/MEX</p> <p>a) 527.291 1 161 277-7 Dirko HT / RU</p> <p>a) 648.661 1 161 277-7 Dirko HT / BR</p> <p>b) 773.640 M 18x1,5x18</p> <p>b) 964.810 986 833 M 18x1,5x18</p> <p>b) 247.804 977 751-7 AL A 18x24x1,5</p>	<p>K:← 336.999 6 842 273 AS RD FPM 35x47x5,6</p> <p>K:→ 135.190 6 842 274-0 A LD FPM 98x110x8,5</p> <p>N:← 362.740 9 458 309 ASW RD FPM 51x65x7 2x</p>	

VOLVO



			<p>a) </p> <p>b) </p>	<p>K: </p> <p>N: </p>	
<p>369.890 9 443 787 FPM 20x</p>	<p>AAS 076.650</p>  <p>773.591 272 461 5x</p> 	<p>394.390 9 458 534</p> 	<p>a) 036.164 1 161 277-7 Dirko HT / EU</p> <p>a) 510.031 1 161 277-7 Dirko HT / USA/CDN/MEX</p> <p>a) 527.291 1 161 277-7 Dirko HT / RU</p> <p>a) 648.661 1 161 277-7 Dirko HT / BR</p> <p>b) 773.640 M 18x1,5x18</p> <p>b) 964.810 986 833 M 18x1,5x18</p> <p>b) 247.804 977 751-7 AL A 18x24x1,5</p>	<p>K:← 336.999 6 842 273 AS RD FPM 35x47x5,6</p> <p>K:→ 135.190 6 842 274-0 A LD FPM 98x110x8,5</p> <p>N:← 362.730 9 440 651 ASW RD FPM/ACM 45x65x7</p> <p>N:← 362.740 9 458 309 ASW RD FPM 51x65x7</p> <p>N:→ 135.151 9 443 310-9 A LD FPM/ACM 30x47x7</p>	
<p>369.890 9 443 787 FPM 20x</p>	<p>AAS 076.650</p>  <p>773.591 272 461 5x</p> 	<p>394.390 9 458 534</p> 	<p>a) 036.164 1 161 277-7 Dirko HT / EU</p> <p>a) 510.031 1 161 277-7 Dirko HT / USA/CDN/MEX</p> <p>a) 527.291 1 161 277-7 Dirko HT / RU</p> <p>a) 648.661 1 161 277-7 Dirko HT / BR</p> <p>b) 773.640 M 18x1,5x18</p> <p>b) 964.810 986 833 M 18x1,5x18</p> <p>b) 247.804 977 751-7 AL A 18x24x1,5</p>	<p>K:← 336.999 6 842 273 AS RD FPM 35x47x5,6</p> <p>K:→ 135.190 6 842 274-0 A LD FPM 98x110x8,5</p> <p>N:← 362.730 9 440 651 ASW RD FPM/ACM 45x65x7</p> <p>N:← 362.740 9 458 309 ASW RD FPM 51x65x7</p> <p>N:→ 135.151 9 443 310-9 A LD FPM/ACM 30x47x7</p>	
<p>369.890 9 443 787 FPM E 10x</p>	<p>394.320 8 699 467</p> 	<p>302.570 30 650 074</p> 	<p>a) 036.164 1 161 277-7 Dirko HT / EU</p> <p>a) 510.031 1 161 277-7 Dirko HT / USA/CDN/MEX</p> <p>a) 527.291 1 161 277-7 Dirko HT / RU</p> <p>a) 648.661 1 161 277-7 Dirko HT / BR</p> <p>b) 773.640 M 18x1,5x18</p> <p>b) 964.810 986 833 M 18x1,5x18</p> <p>b) 247.804 977 751-7 AL A 18x24x1,5</p>	<p>K:← 336.999 6 842 273 AS RD FPM 35x47x5,6</p> <p>K:→ 135.190 6 842 274-0 A LD FPM 98x110x8,5</p> <p>N:← 362.740 9 458 309 ASW RD FPM 51x65x7 2x</p>	

VOLVO



B 27 A/E/F

6 Cyl. **2664 ccm**
Cyl. 88,0 Ø

240

08/1979 → 07/1980

260

08/1974 → 07/1982

032.639

245 585

1,20 mm $\frac{3}{8}$ 90 Ø

L



032.663

245 291

1,20 mm $\frac{3}{8}$ 90 Ø

R



ZKS 167.540 ●

M 12x1,5x178

2x



092.623

1 271 483-8

L



AL



092.631 ●

1 271 484-6

R



AL



B 6284 T

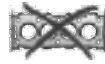
6 Cyl. **2783 ccm**
Cyl. 81,0 Ø

S 80

05/1998 → 12/2001

ES

498.861 ●



914.801 ●

1 397 727

→12/1999 82,5 Ø

359.561

9 443 897

1,46 mm $\frac{3}{8}$ 82,5 Ø

01/2000→

→12/2001

64000→



ZKS 221.530

6 842 347 (14x)

M 12x1,75x157



461.682

EL-Liq 74

B 6294 S/S2

6 Cyl. **2922 ccm**
Cyl. 83,0 Ø

S 80

05/1998 → 02/2008

ES

498.871

359.581

9 404 727

1,40 mm $\frac{3}{8}$ 84,5 Ø



ZKS 221.530









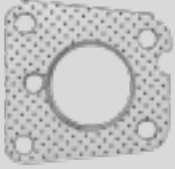






6 842 347 (14x)

M 12x1,75x157

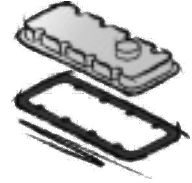
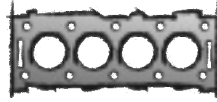
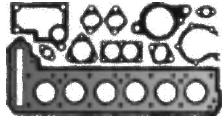


















461.682

EL-Liq 74

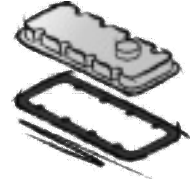
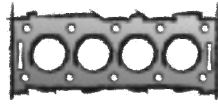
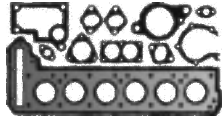
			<p>a) </p> <p>b) </p>	<p>K: </p> <p>N: </p>	
	<p>106.445 1 218 373 2x</p> 		<p>b) 119.504 11 997-4 11 996-6 1 218 025-3 CU A 16x22x1,5</p>	<p>K:→ 128.210 A LD VMQ 80x100x13</p>	
<p>393.890 3 517 893 FPM →Mot. 1818168 24x</p> <p>369.890 9 443 787 FPM Mot. 1818169→ 24x</p>	<p>AAS 076.670</p>  <p>773.591 272 461 6x</p> 	<p>394.410 9 458 535</p> 	<p>a) 036.164 1 161 277-7 Dirko HT / EU</p> <p>a) 510.031 1 161 277-7 Dirko HT / USA/CDN/MEX</p> <p>a) 527.291 1 161 277-7 Dirko HT / RU</p> <p>a) 648.661 1 161 277-7 Dirko HT / BR</p> <p>b) 773.640 M 18x1,5x18</p> <p>b) 964.810 986 833 M 18x1,5x18</p> <p>b) 247.804 977 751-7 AL A 18x24x1,5</p>	<p>K:← 336.999 6 842 273 AS RD FPM 35x47x5,6</p> <p>K:→ 135.190 6 842 274-0 A LD FPM 98x110x8,5</p> <p>N:← 362.730 9 440 651 ASW RD FPM/ACM 45x65x7</p> <p>N:← 362.740 9 458 309 ASW RD FPM 51x65x7</p> <p>N:→ 135.151 9 443 310-9 A LD FPM/ACM 30x47x7</p>	
<p>393.890 3 517 893 FPM →Mot. 1818168 24x</p> <p>369.890 9 443 787 FPM Mot. 1818169→ 24x</p>	<p>AAS 076.670</p>  <p>773.591 272 461 6x</p> 	<p>394.410 9 458 535</p> 	<p>a) 036.164 1 161 277-7 Dirko HT / EU</p> <p>a) 510.031 1 161 277-7 Dirko HT / USA/CDN/MEX</p> <p>a) 527.291 1 161 277-7 Dirko HT / RU</p> <p>a) 648.661 1 161 277-7 Dirko HT / BR</p> <p>b) 773.640 M 18x1,5x18</p> <p>b) 964.810 986 833 M 18x1,5x18</p> <p>b) 247.804 977 751-7 AL A 18x24x1,5</p>	<p>K:← 336.999 6 842 273 AS RD FPM 35x47x5,6</p> <p>K:→ 135.190 6 842 274-0 A LD FPM 98x110x8,5</p> <p>N:← 362.730 9 440 651 ASW RD FPM/ACM 45x65x7</p> <p>N:← 362.740 9 458 309 ASW RD FPM 51x65x7</p> <p>N:→ 135.151 9 443 310-9 A LD FPM/ACM 30x47x7</p>	

VOLVO



			<p>a) </p> <p>b) </p>	<p>K: </p> <p>N: </p>	
<p>369.890 9 443 787 FPM Mot. 1818169→ 24x</p>	<p>AAS 076.670</p>  <p>773.591 272 461 6x</p> 	<p>394.410 9 458 535</p> 	<p>a) 036.164 1 161 277-7 Dirko HT / EU</p> <p>a) 510.031 1 161 277-7 Dirko HT / USA/CDN/MEX</p> <p>a) 527.291 1 161 277-7 Dirko HT / RU</p> <p>a) 648.661 1 161 277-7 Dirko HT / BR</p> <p>b) 773.640 M 18x1,5x18</p> <p>b) 964.810 986 833 M 18x1,5x18</p> <p>b) 247.804 977 751-7 AL A 18x24x1,5</p>	<p>K:← 336.999 6 842 273 AS RD FPM 35x47x5,6</p> <p>K:→ 135.190 6 842 274-0 A LD FPM 98x110x8,5</p> <p>N:← 362.730 9 440 651 ASW RD FPM/ACM 45x65x7</p> <p>N:← 362.740 9 458 309 ASW RD FPM 51x65x7</p> <p>N:→ 135.151 9 443 310-9 A LD FPM/ACM 30x47x7</p>	
<p>393.890 3 517 893 FPM 24x</p>	<p>AAS 076.670</p>  <p>773.591 272 461 6x</p> 		<p>a) 036.164 1 161 277-7 Dirko HT / EU</p> <p>a) 510.031 1 161 277-7 Dirko HT / USA/CDN/MEX</p> <p>a) 527.291 1 161 277-7 Dirko HT / RU</p> <p>a) 648.661 1 161 277-7 Dirko HT / BR</p> <p>b) 773.640 M 18x1,5x18</p> <p>b) 964.810 986 833 M 18x1,5x18</p> <p>b) 247.804 977 751-7 AL A 18x24x1,5</p>	<p>K:← 336.999 6 842 273 AS RD FPM 35x47x5,6</p> <p>K:→ 135.190 6 842 274-0 A LD FPM 98x110x8,5</p> <p>N:← 135.180 6 842 272-4 AS RD FPM 45x57x6,5 2x</p> <p>N:→ 135.151 9 443 310-9 A LD FPM/ACM 30x47x7 2x</p>	
<p>393.890 3 517 893 FPM →Mot. 1818168 24x</p> <p>369.890 9 443 787 FPM Mot. 1818169→ 24x</p>	<p>AAS 076.670</p>  <p>773.591 272 461 6x</p> 	<p>394.410 9 458 535</p> 	<p>a) 036.164 1 161 277-7 Dirko HT / EU</p> <p>a) 510.031 1 161 277-7 Dirko HT / USA/CDN/MEX</p> <p>a) 527.291 1 161 277-7 Dirko HT / RU</p> <p>a) 648.661 1 161 277-7 Dirko HT / BR</p> <p>b) 773.640 M 18x1,5x18</p> <p>b) 964.810 986 833 M 18x1,5x18</p> <p>b) 247.804 977 751-7 AL A 18x24x1,5</p>	<p>K:← 336.999 6 842 273 AS RD FPM 35x47x5,6</p> <p>K:→ 135.190 6 842 274-0 A LD FPM 98x110x8,5</p> <p>N:← 362.730 9 440 651 ASW RD FPM/ACM 45x65x7</p> <p>N:← 362.740 9 458 309 ASW RD FPM 51x65x7</p> <p>N:→ 135.151 9 443 310-9 A LD FPM/ACM 30x47x7</p>	

VOLVO



B 6304 T2-T5

6 Cyl. **2953 ccm**
Cyl. 82,0 Ø

S 60

04/2010 → 12/2018

S 80

01/2007 → 12/2016

V 60

07/2010 → 05/2018

V 70

08/2007 → 04/2016

XC 60

05/2008 → 02/2017

XC 70

01/2008 → 12/2016

ES⊕ **598.500**

310.970

30 777 309

0,70 mm $\frac{1}{32}$ 83 Ø



ZKHS **113.870**

461.682

EL-Liq 74

282.170

30 757 223



B 6324 S/S2/S4/S5

6 Cyl. **3192 ccm**
Cyl. 84,0 Ø

S 80

03/2006 → 12/2014

V 70

04/2007 → 12/2015

XC 60

07/2009 → 12/2015

XC 70

08/2007 → 12/2015

XC 90

03/2006 → 09/2014

ES⊕ **598.510**

310.960

31 251 150

84,8 Ø



ZKHS **113.870**

461.682










EL-Liq 74

282.170

30 757 223



VOLVO

			<p>a) </p> <p>b) </p>	<p>K: </p> <p>N: </p>	
<p>VAS 424.820 FPM 403.730 8 631 652 FPM 24x</p>	<p>298.600 31 293 288 2x</p>	<p>352.990 30 777 874 6x</p>	<p>a) 036.164 1 161 277-7 Dirko HT / EU</p> <p>a) 510.031 1 161 277-7 Dirko HT / USA/CDN/MEX</p> <p>a) 527.291 1 161 277-7 Dirko HT / RU</p> <p>a) 648.661 1 161 277-7 Dirko HT / BR</p> <p>b) 773.640 M 18x1,5x18</p> <p>b) 964.810 986 833 M 18x1,5x18</p> <p>b) 247.804 977 751-7 AL A 18x24x1,5</p>	<p>K:← 875.480 30 711 317 ASW RD PTFE/ACM 19x38,5x8</p> <p>K:→ 884.400 30 731 650 AW LD PTFE/ACM 98x118x10</p>	
<p>VAS 424.820 FPM 403.730 8 631 652 FPM 24x</p>	<p>298.600 31 293 288 2x</p>	<p>341.080 31 319 539 6x</p> 	<p>a) 036.164 1 161 277-7 Dirko HT / EU</p> <p>a) 510.031 1 161 277-7 Dirko HT / USA/CDN/MEX</p> <p>a) 527.291 1 161 277-7 Dirko HT / RU</p> <p>a) 648.661 1 161 277-7 Dirko HT / BR</p> <p>b) 773.640 M 18x1,5x18</p> <p>b) 964.810 986 833 M 18x1,5x18</p> <p>b) 247.804 977 751-7 AL A 18x24x1,5</p>	<p>K:← 875.480 30 711 317 ASW RD PTFE/ACM 19x38,5x8</p> <p>K:→ 884.400 30 731 650 AW LD PTFE/ACM 98x118x10</p>	

elring Das Original	
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001.563	1154, 1188
002.290	499
003.630	571
003.922	32
004.441	114, 496, 498
004.450	629
004.899	14, 16
005.304	1050
005.310	308, 420, 820
005.580	221
005.610	1076
005.911	368, 460, 974, 976
006.654	782
006.697	783, 793, 825, 827, 831, 833
006.920	1224
007.030	259, 261
007.190	498
007.750	497
007.870	323, 325, 375, 377, 425, 431, 433, 467, 829, 873, 875, 879, 979, 985
008.040	16, 18, 340, 390, 392, 440, 480, 482, 484, 922, 924, 1028, 1030, 1032, 1034, 1036, 1038
008.450	53, 55, 67
008.822	250
008.832	250
008.860	484, 1076
009.011	499
009.065	499
009.238	792, 824, 826, 830, 832
009.246	782, 792, 824, 826, 830, 832
009.730	732
009.740	704
009.850	700
009.860	700
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010.120	232
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010.340	682
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010.370	248
010.400	644
011.658	20
012.001	1147, 1149, 1155, 1189
012.150	221
012.160	231, 235
012.180	237, 241, 243
012.361	118, 124
012.370	309, 311, 335, 337, 349, 351, 353, 357, 359, 361, 363, 367, 389, 391, 421, 437, 439, 445, 447, 449, 451, 453, 455, 457, 459, 463, 479, 481, 819, 861, 905, 909, 911, 913, 915, 935, 937, 939, 943, 945, 947, 949, 951, 953, 955,

elring Das Original	
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012.380	317, 319, 389, 427, 481, 857, 859, 861, 863, 1021, 1023, 1025
012.400	512
012.410	209, 211, 223, 225
012.430	1170, 1172
012.507	511
013.610	1171, 1173
016.301	860
016.961	1073
016.971	1073
016.981	1073
017.052	72
017.451	1122
017.471	1122
017.494	17, 883, 923, 1015
017.950	1125
017.980	1092, 1094
018.000	1092, 1094
018.010	1092, 1094
018.050	1092, 1094
018.060	1092, 1094
018.070	1092, 1094
018.709	19
018.771	598
019.140	585, 591, 599, 1155
019.306	1184
019.321	672
019.331	672
019.990	520
020.010	521
020.020	115, 127, 137, 161, 169, 191, 497, 499
020.080	682
020.090	682
020.753	14, 16
021.644	782, 792, 824, 826, 830, 832
022.160	599
022.170	599
022.210	649, 651
022.373	20
022.390	249
022.490	240
022.540	200
022.590	234
022.670	520, 626, 630, 640
022.690	638, 654, 656, 658
022.820	678, 696, 698
022.830	634
022.860	634
023.370	260
023.520	1147
023.530	161, 169, 191, 209
023.590	1147, 1149
023.631	1155, 1189
023.862	1147, 1149
023.940	1155, 1189

elring Das Original	
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025.441	182, 1150, 1160, 1162
025.712	1182, 1190, 1192
026.420	570
026.430	570
026.440	570
026.450	522, 576, 580, 584
026.490	520
026.500	520
026.520	520
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026.670	1147
026.680	1155, 1189
026.700	1147
026.740	579, 583, 639, 649, 1145
026.750	579, 583, 639, 649, 1145
026.761	200
026.790	37, 39, 51, 53, 75, 77, 579, 583, 639, 649, 1093, 1095, 1097, 1111, 1123, 1125, 1145
026.971	169, 173, 175, 177, 1157, 1159
027.160	639
027.170	582, 638, 648, 1144
027.270	1154
027.291	1154, 1188
027.470	1188
027.730	638
027.750	639, 649, 1145
028.230	1154, 1188
028.682	628
030.760	638
030.780	582, 638, 1144
030.793	17, 19, 37, 39, 41, 43, 45, 47, 51, 53, 57, 61, 63, 67, 75, 77, 119, 121, 123, 185, 187, 189, 191, 203, 205, 249, 285, 287, 289, 291, 293, 295, 297, 299, 301, 303, 305, 307, 309, 311, 313, 317, 319, 321, 323, 325, 327, 329, 335, 337, 339, 341, 349, 351, 353, 357, 359, 361, 363, 365, 367, 369, 371, 373, 375, 377, 379, 381, 383, 385, 389, 391, 393, 395, 405, 407, 409, 411, 413, 415, 417, 419, 421, 423, 425, 427, 429, 431, 433, 435, 437, 439, 441, 445, 447, 449, 451, 453, 455, 457, 459, 461, 463, 465, 467, 469, 471, 473, 475, 477, 479, 481, 483, 485, 487, 489, 585, 591, 593, 595, 597, 633, 653, 673, 769, 771, 773, 775, 777, 783, 785, 787, 797, 799, 801, 803, 805, 807, 809, 811, 813, 815, 817, 819, 821, 827, 829, 831, 857, 859, 861, 863, 865, 867, 869, 871, 873, 875, 877, 879, 881, 883, 899, 903, 905, 907, 909, 911, 913, 915, 923, 925, 935, 937, 939, 941, 943, 945, 947, 949, 951, 953, 955, 957, 959, 961, 963, 965, 967, 969, 973, 975, 977, 979, 981, 983, 985, 987, 989, 991, 993, 995, 997, 999, 1001, 1003, 1005, 1007, 1009, 1011, 1013, 1015, 1021, 1023, 1025, 1027, 1029, 1031, 1033, 1035, 1037, 1039, 1045, 1073, 1075, 1077, 1079, 1081, 1083, 1085, 1087, 1089, 1091, 1093, 1095, 1097, 1099, 1101, 1103, 1105, 1107, 1109, 1111, 1113, 1115, 1117, 1119, 1121, 1123, 1125, 1127
032.639	216, 1222
032.663	216, 1222
033.070	393, 483, 1039

elring Das Original	
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034.250	683, 689
034.260	683, 689
034.520	521
034.540	1155
034.560	1155
034.570	1154
034.580	1154
034.590	1154
034.610	1155
034.620	1155
035.670	289, 291, 405, 407, 771, 775, 777
035.850	383, 385, 477, 1013
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193.230	688
193.500	668, 690
193.580	668, 690
193.630	668, 690
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194.220	506
194.523	1184
195.670	315, 331, 333, 339, 795, 823, 825, 839, 841, 851, 853, 855, 863, 883, 893, 895, 897, 901, 915, 917, 919
196.170	573
196.180	571, 573
196.200	56, 1110, 1112, 1114
196.260	712
196.390	365, 369, 457, 461, 463, 963, 967, 969, 975, 981
196.420	1075
196.610	835
196.620	311, 421, 819
196.660	712
196.890	713
196.991	1152, 1184
197.010	713
197.700	712
197.710	712
197.720	712
198.050	267
198.060	267
198.410	1042, 1078
198.680	522, 578, 580, 582
198.690	578
198.700	579, 583
198.720	523, 579, 581, 583
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199.191	249, 251, 253, 585, 591
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217.021	250, 590
217.031	250, 590
217.052	250
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219.691	168, 170, 172, 174, 176, 586
219.721	168, 170, 172, 174, 176, 586
219.861	168, 170, 172, 174, 176, 586
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224.460	1084, 1090
224.930	294, 410, 786
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225.258	16, 1014
225.290	923
225.525	16, 922
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226.510	373
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227.951	1100, 1102, 1106, 1108
227.961	1100, 1102, 1106, 1108
227.971	1100, 1102, 1106, 1108
227.981	1100, 1102, 1106, 1108
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228.001	1100, 1102, 1106, 1108
228.400	292, 408, 782
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233.710	546
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234.570	321, 803, 871, 875
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235.381	1058, 1062, 1064, 1066, 1068, 1070, 1072, 1216
235.421	1058, 1062, 1064, 1066, 1068, 1070, 1072, 1216
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235.650	31, 33, 35, 39, 41, 43, 45, 47, 49, 53, 55, 57, 59, 61, 63, 65, 67, 69, 71, 73, 75, 77, 395, 485, 489, 1077, 1079, 1089, 1093, 1095, 1097, 1099, 1101, 1103, 1105, 1107, 1109, 1111, 1113, 1115, 1117, 1119, 1127
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236.040	322, 324, 374, 376, 424, 430, 432, 464, 466, 828, 872, 874, 878, 978, 980, 982, 984, 988, 990, 992, 994, 1000, 1002
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236.660	293, 409, 783
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242.650	287, 289, 291, 293, 307, 313, 327, 405, 407, 409, 417, 419, 423, 425, 427, 435, 771, 773, 775, 777, 785, 813, 815, 817, 827, 829, 831, 881
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261.110	677, 693, 695
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266.180	596, 598, 600
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286.180	979
286.230	653, 655, 659, 661, 671
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286.540	676, 692, 694
286.610	676, 692, 694
286.630	676, 692, 694
286.750	676, 692, 694
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295.780	338, 340, 440, 922
295.980	510
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296.400	507
296.900	1086
297.450	286, 404, 770, 772
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298.400	1114, 1116
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298.650	78
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299.681	293, 409, 783
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299.780	40, 42, 44, 1098, 1104
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308.350	498
308.520	676, 692, 694
308.590	286, 288, 290, 404, 406, 770, 772, 774, 776
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308.610	287, 289, 291, 293, 307, 313, 327, 405, 407, 409, 417, 419, 423, 425, 427, 435, 771, 773, 775, 777, 785, 813, 815, 817, 827, 829, 831, 881, 1005, 1007
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310.970	1226
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315.651	1172
315.660	1172
315.671	1172
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330.251	980, 990, 992, 994, 1000, 1002
330.340	358, 364, 366, 368, 454, 456, 458, 462, 946, 948, 952, 954, 958, 962, 964, 966, 968, 972, 974
330.390	578, 582, 638, 646, 648, 1144
330.520	629, 633, 635, 641
330.530	629, 633
330.965	253, 255, 257, 261, 263
330.971	646, 648
330.981	646, 648
330.991	646, 648
331.001	646, 648
331.011	646, 648
331.300	633, 1109
331.330	41, 43, 45, 47, 75, 77, 1099, 1101, 1103, 1105, 1107, 1121
331.530	167, 193, 195, 197
331.570	193
331.630	201, 203, 207, 209
331.730	201
331.751	201
331.781	131, 135, 157
332.054	509
332.280	139, 141, 143, 145, 147, 581
332.330	251
332.380	371, 461, 977
332.470	251
332.480	629, 633, 643
332.500	140, 142, 144, 580
332.590	61, 63, 489, 1109, 1115, 1117, 1119
332.702	200, 202
332.710	134
332.800	316, 318, 426, 856, 860, 862
332.830	56, 1110, 1112, 1114
332.860	320, 868
335.290	643
336.999	183, 205, 1147, 1151, 1153, 1157, 1161, 1163, 1165, 1173, 1175, 1177, 1179, 1181, 1183, 1195, 1197, 1199, 1203, 1205, 1207, 1209, 1211, 1213, 1215, 1217, 1219, 1221, 1223, 1225
338.870	521, 627, 671
339.380	40, 1098

elring Das Original		
339.550		133, 151, 153, 155
339.580		585, 591
339.601		38, 1092, 1094, 1096
339.610		316, 318, 426, 856, 858, 860, 862
340.280		327, 329, 377, 379, 381, 383, 435, 437, 467, 469, 471, 473, 475, 877, 881, 883, 987, 997, 999, 1003, 1005, 1007, 1009, 1011
340.290		327, 329, 377, 379, 381, 383, 435, 437, 467, 469, 471, 473, 475, 877, 881, 883, 987, 997, 999, 1003, 1005, 1007, 1009, 1011
340.310		68, 70, 72, 74, 76
340.470		251, 253, 585, 591
340.590		52, 1110
341.000		40, 42, 44, 46, 1098, 1104
341.080		649, 1145, 1227
341.210		628, 632
341.400		1122, 1124
342.093		285, 287, 291, 295, 297, 299, 301, 309, 315, 319, 329, 331, 333, 339, 343, 345, 347, 355, 387, 405, 409, 413, 419, 429, 443, 487, 769, 779, 781, 787, 789, 791, 793, 795, 797, 799, 801, 817, 823, 825, 835, 837, 839, 841, 843, 845, 847, 849, 851, 853, 855, 857, 863, 865, 867, 883, 885, 887, 889, 891, 893, 895, 897, 899, 901, 903, 907, 911, 915, 917, 919, 921, 925, 927, 929, 931, 933, 941, 943, 971, 973, 1017, 1019, 1021, 1041, 1043, 1045, 1047, 1049, 1051, 1053, 1055, 1057, 1059, 1061, 1063, 1065, 1079, 1083, 1085, 1087, 1091, 1201, 1203, 1217
343.480		1154
343.510		1154
344.680		260
346.510		1149
346.520		1148
346.935		1184
347.087		24, 26, 28
347.922		21, 23, 25, 31, 33, 35, 49, 51, 55, 57, 59, 63, 65, 69
348.295		1183, 1185, 1191, 1193
349.667		1046, 1048, 1050, 1052, 1054, 1056
350.185		916
351.773		1170
351.783		1170
351.793		1170
351.803		1170
351.900		326, 328, 376, 378, 380, 382, 434, 436, 466, 468, 470, 472, 474, 876, 880, 882, 986, 996, 998, 1004, 1006, 1008, 1010
351.970		288, 404, 772
351.980		1074
352.066		117, 121, 127, 129, 137
352.072		126, 128, 134, 136, 1142
352.421		306, 416, 418, 812, 814
352.810		327, 329, 377, 379, 381, 383, 435, 437, 467, 469, 471, 473, 475, 877, 881, 883, 987, 997, 999, 1005, 1007, 1009, 1011
352.990		1227
353.311		56
353.427		1050, 1052, 1056, 1200
353.435		1050, 1052, 1056, 1200
353.840		249, 585

elring Das Original		
353.990		249, 585
354.000		248
354.030		248, 584
354.160		644
354.210		672
354.240		696, 698
354.250		704
354.260		704, 712
354.270		712
354.370		728
354.514		80, 82, 84
354.524		80, 82, 84
354.562		1126
354.571		1126
354.670		1024, 1028
355.120		190
355.340		585
355.770		191
355.976		970, 1040
356.362		970, 1040
356.469		1050, 1200
356.477		1050, 1200
359.300		249, 251, 253, 585, 591
359.561		1222
359.581		1222
362.730		1147, 1151, 1153, 1157, 1161, 1163, 1165, 1179, 1181, 1197, 1199, 1203, 1209, 1211, 1215, 1221, 1223, 1225
362.740		1147, 1151, 1153, 1161, 1165, 1179, 1181, 1197, 1199, 1203, 1209, 1211, 1215, 1219, 1221, 1223, 1225
364.500		721
364.700		323, 325, 373, 375, 377, 425, 431, 433, 465, 467, 829, 873, 875, 879, 979, 981, 983, 985, 989, 991, 993, 995, 1001, 1003
364.710		801, 869
365.060		159, 161
365.940		201, 203, 207, 209
366.670		334, 336, 436, 438, 860, 898, 902, 904, 906, 908, 910, 912, 914
366.911		489, 1109, 1115, 1117, 1119
366.921		489, 1109, 1115, 1117, 1119
369.470		231, 233, 647, 649
369.530		231, 233
369.890		1147, 1151, 1153, 1157, 1161, 1163, 1165, 1179, 1181, 1197, 1199, 1203, 1209, 1211, 1215, 1219, 1221, 1223, 1225
372.320		264, 266
372.460		497, 499
372.760		222
372.770		222
373.281		138, 140, 142, 144, 146, 580
373.320		184, 186, 188, 190, 200, 202, 204, 206, 208
373.490		599
373.730		995, 1001, 1003
373.820		991
373.960		1076

elring Das Original		
374.000		326, 328, 376, 378, 380, 382, 434, 436, 468, 470, 472, 474, 876, 880, 882, 986, 996, 998, 1004, 1006, 1008, 1010
374.180		218
374.240		574
374.280		122
374.290		123
374.581		194
374.940		649
375.330		132, 150, 152
375.401		194
375.430		128, 130
375.500		200, 202, 206, 208
375.510		578, 582, 1144
375.540		328, 330, 342, 344, 346, 354, 360, 442, 884, 888, 926, 930, 932, 940, 942, 950, 956
376.121		316, 858
376.131		316, 426, 860
376.140		320, 866, 868
376.230		221, 267
376.250		221, 267
376.660		496, 498
376.730		287, 301, 303, 321, 413, 415, 429, 771, 799, 801, 803, 867, 869, 871
376.843		388, 480, 1028
377.450		311, 423, 821
377.470		1075
377.730		1146, 1156
377.741		1150, 1152, 1160, 1162, 1164
377.760		1208, 1210
377.780		1178, 1180, 1196, 1198, 1202, 1210
377.811		1147
378.062		35, 59, 61, 73
378.120		574
380.030		123
380.150		322, 324, 326, 328, 372, 374, 376, 378, 380, 382, 424, 430, 432, 434, 436, 464, 466, 468, 470, 472, 474, 828, 872, 874, 876, 878, 880, 882, 978, 980, 982, 984, 986, 988, 990, 992, 994, 996, 998, 1000, 1002, 1004, 1006, 1008, 1010
380.340		1180
380.370		1180
380.440		322, 324, 374, 376, 424, 430, 432, 464, 466, 828, 872, 874, 878, 978, 980, 982, 984, 988, 990, 992, 994, 996, 998, 1000, 1002
380.830		496
380.860		498
380.890		497
380.960		133, 139, 141, 143, 145, 147, 155
381.130		1089
381.250		499
381.621		160
381.640		293, 305, 307, 321, 323, 325, 409, 415, 417, 429, 433, 435, 783, 803, 805, 807, 809, 811, 813, 871, 877, 879, 881
381.700		497, 499
381.752		184, 186, 188, 190
382.130		258, 260
382.290		642

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382.421	144, 146
382.440	138, 144
383.280	358, 362, 366, 454, 456, 458, 462, 946, 948, 952, 954, 956, 958, 964, 966, 968
383.290	782
383.300	782
383.320	782
383.640	190
383.880	284, 404, 768
384.340	184, 186, 188, 190, 202, 204
385.171	166, 192, 194, 196
386.240	122
386.290	122
387.500	374, 464, 982
388.170	1020
388.390	522, 576, 580, 584
388.620	138, 140, 142, 144, 146
388.780	379, 467, 469, 997, 999
388.904	15, 17
388.930	368, 460, 974, 976
389.041	579, 583, 1145
389.050	1146
389.121	579, 583, 1145
389.220	234
389.280	520, 626, 630, 640
389.310	634, 644
389.420	484, 1076, 1078
389.980	1148
390.000	1206
390.801	74, 76
390.811	74, 76
391.000	378, 466, 468, 996, 998
392.490	574
392.510	255, 257, 263
393.820	1175, 1177, 1195, 1197, 1199, 1213, 1215
393.860	1173, 1213, 1217
393.880	1173, 1213, 1217
393.890	1147, 1151, 1153, 1157, 1161, 1163, 1165, 1173, 1175, 1177, 1179, 1181, 1195, 1197, 1199, 1209, 1211, 1213, 1215, 1217, 1223, 1225
393.900	1218, 1220
393.980	1209
393.990	675, 1187
394.012	675, 1187
394.080	1155
394.110	1181, 1183, 1203, 1205, 1207
394.121	1205
394.160	1208
394.170	1204
394.290	1187
394.300	1204, 1205
394.310	1204, 1205
394.320	1181, 1209, 1219, 1221
394.350	1173, 1213, 1217
394.360	1175, 1177, 1179, 1195, 1197, 1215
394.380	1147, 1151, 1153, 1161

elring Das Original	
394.390	1179, 1181, 1197, 1199, 1203, 1209, 1211, 1215, 1219, 1221
394.410	1223, 1225
397.140	652, 672
397.150	288, 290, 404, 406, 770, 774, 776
397.230	38, 1092, 1094, 1096
397.260	628, 632
397.690	584, 590
398.260	341, 391, 393, 441, 481, 483, 485, 923, 925, 1029, 1031, 1033, 1035, 1037, 1039
398.450	1147
399.550	576, 582
399.601	200, 202, 206, 208
399.680	636, 644, 646, 650, 656
399.870	584
400.983	254, 256, 262
401.820	1086
403.730	139, 141, 143, 145, 147, 159, 161, 163, 201, 203, 207, 209, 221, 261, 265, 267, 495, 497, 499, 507, 511, 581, 1119, 1181, 1183, 1203, 1205, 1207, 1227
408.591	285, 287, 297, 299, 301, 303, 319, 321, 429, 769, 771, 797, 799, 801, 865, 867, 871, 875
408.930	296, 298, 302, 318, 320, 428, 796, 798, 800, 864, 866
411.508	782
412.872	328, 330, 342, 346, 354, 360, 884, 888, 926, 930, 932, 940, 942, 950, 956
412.882	328, 330, 342, 346, 354, 360, 884, 888, 926, 930, 932, 940, 942, 950, 956
412.912	328, 330, 342, 346, 354, 360, 884, 888, 926, 930, 932, 940, 942, 950, 956
413.171	506
413.470	507, 509, 1043
413.690	342, 344, 442, 924, 926, 928, 930
413.820	1080, 1082
413.830	486, 1080, 1082, 1084
413.860	486, 1080, 1082, 1084
413.900	487, 1081, 1083, 1085
413.940	1182, 1190, 1192
413.960	511, 513
419.530	283, 285
419.700	207, 211, 213, 215, 217
419.730	207, 211, 213, 215, 217, 219, 395
420.451	239, 589
420.730	183, 201
421.120	198
421.432	149, 163, 171, 173, 587, 1149
422.190	790
422.511	586, 588
422.880	485, 1077, 1079
422.890	485, 1077, 1079
424.780	293, 295, 311, 411, 423, 785, 787, 821
424.800	159, 161, 163, 201, 203, 207, 209, 261, 507
424.810	511, 1181, 1183, 1203, 1205, 1207
424.820	221, 265, 267, 1119, 1227
424.841	509, 513, 1119
427.130	41, 43, 45, 47, 1099, 1105
427.260	35, 59, 61, 69, 71, 73

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428.310	654, 658
428.370	654, 658, 660, 670
428.400	1074
428.540	672
428.550	672
428.880	358, 366, 454, 456, 458, 462, 946, 948, 952, 954, 958, 964, 966, 968
428.960	638, 639
428.970	575
429.000	215, 219
429.020	130
429.040	579, 583, 1145
429.090	305, 415, 429, 803, 805, 807, 869, 871
429.910	52, 1110
429.980	52, 1110
430.160	649, 1145
430.190	365, 369, 371, 457, 459, 461, 463, 959, 963, 965, 967, 969, 973, 975, 977, 981
430.400	250, 590
430.450	220, 222, 266
430.460	220, 222, 266
430.720	585, 591, 599
430.780	726
430.790	726
431.040	221, 223, 267
431.050	221, 267
431.180	575
431.310	575
431.401	574
431.420	123, 139, 141, 143, 145, 147, 581
431.551	134, 156
433.250	487, 1081, 1083, 1085
434.330	140, 142, 144, 580
434.500	249, 251, 253, 585, 591
434.550	249
434.790	722, 724
434.800	722, 724
434.830	585, 591, 599
434.941	115, 117, 133, 135, 139, 141, 143, 145, 147, 151, 153, 155, 157, 159, 161, 163, 165, 167, 169, 171, 173, 175, 177, 179, 181, 183, 193, 195, 197, 221, 581, 587, 1159, 1161, 1187
435.060	727
435.070	727
435.810	243
435.830	243
436.421	126
436.472	126
436.500	126
439.000	251
439.041	484, 1076, 1078
439.530	525, 539, 541, 549, 559, 561, 687
439.550	525, 539, 541, 549, 559, 561, 687
439.600	705, 711, 715, 717, 721, 723
439.690	126
439.700	127
440.020	704, 714
440.030	704, 716

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440.040		714, 720
440.050		716, 720
440.110		559, 561
440.260	524, 528, 530, 534, 550, 552, 554	
440.410		53, 55, 67
440.490	539, 541, 559, 561	
440.780		283, 285
440.920		184
440.930		136
441.170		259
442.220		388, 1022
442.802		674
442.812		674
442.822		674
442.832		674
444.950		558, 560
445.010		558, 560
445.060		575
445.100		575
445.890	288, 290, 404, 406, 770, 774, 776	
445.910	292, 306, 312, 326, 408, 416, 418, 422, 424, 426, 434, 784, 812, 814, 816, 826, 828, 830, 880	
446.363		198
446.373		198
446.383		198
446.650		210
446.730		210
446.740		210
446.820		1184, 1192
446.830		224
446.910	1046, 1048, 1050, 1052, 1054, 1056, 1200, 1202	
446.920	332, 386, 854, 898, 1016, 1018, 1020	
447.050	314, 338, 794, 822, 824, 834, 836, 838, 840, 842, 844, 846, 848, 850, 852, 854, 862, 882, 886, 890, 892, 894, 896, 914, 916, 918, 920, 972	
447.060		224
447.122		148, 1148
447.132		148, 1148
447.340	343, 345, 443, 925, 927, 929, 931, 973	
447.381		240
447.431		511, 513
447.472		484, 1076, 1078
447.482		484, 1076, 1078
447.492		484, 1076, 1078
447.560		249
447.800		267
448.400		312, 426, 830
448.510		251
449.270		727
449.390	322, 324, 424, 430, 432, 828, 872, 874, 878	
449.471		592, 596
449.590		648, 1144
451.160		494
451.170		495
451.181		494

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451.293		34
451.303		58, 60, 68
451.313		70, 72
451.323		70, 72
451.333		34
451.343		58, 60, 68
451.387		1204, 1206
451.447		1204, 1206
451.457		1204, 1206
451.477		1204, 1206
451.577		1204, 1206
451.790		1077
452.150		574
452.360		314, 854, 856
452.651		179, 181
452.740		522, 578, 582
452.850		1188
452.900		726
452.910		726
452.920		722, 726
452.940		706, 718, 722, 724
452.990	326, 328, 376, 378, 380, 382, 434, 436, 466, 468, 470, 472, 474, 876, 880, 882, 986, 996, 998, 1002, 1004, 1006, 1008, 1010	
453.351		292, 408, 784
453.400		1075
453.420		648, 1144
453.500		674
453.750		675
453.790		141
453.800		587, 589
453.810		207
453.820		310, 422, 820
453.830		207
453.860		678
454.060		221, 223, 267
455.150		310, 422, 820
455.740		653, 673, 721
455.920		653, 673
455.930		672
456.080		652
456.111		506, 508, 1042
456.180		1100, 1102, 1106
456.220		1100, 1102, 1106
456.550		288, 404, 770, 772, 774
456.710		140, 142, 144, 146, 580
456.780		582, 1144
457.070		678, 696
457.081		679, 697
457.090		679, 697, 699
457.130		679, 685, 697, 699, 703, 705, 707
457.150		498
457.160		498, 500
457.200	314, 330, 338, 794, 822, 824, 834, 836, 838, 840, 842, 844, 846, 848, 850, 852, 854, 862, 882, 886, 890, 892, 894, 896, 914, 916, 918, 920, 972, 1016	
457.380		638, 654, 656, 658

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457.460		255, 257, 263
457.812		250, 252
457.822		250, 252
457.832		250, 252
458.360		251, 591
458.370		308, 310, 420, 782, 818
458.620		521, 627, 631, 641
458.630		673
458.650		673
458.680		673
458.690		521, 631, 641
458.730		134, 156
458.780		672
458.790		521, 627, 631
458.821	301, 303, 321, 413, 415, 799, 801, 803, 805, 867, 869	
459.030		803, 805
459.040		1027, 1031
459.200		288, 404, 770, 772, 774
459.290		673
459.310		590
459.630	364, 368, 456, 458, 958, 962, 964, 968, 972, 974	
459.870		498, 500
459.880		498
460.410		136
460.745	315, 331, 333, 339, 795, 823, 825, 839, 841, 851, 853, 855, 863, 883, 893, 895, 897, 901, 915, 917, 919	
461.380	334, 336, 438, 860, 908, 910, 912, 914	
461.682	16, 18, 36, 50, 52, 182, 204, 286, 292, 300, 302, 304, 306, 310, 320, 322, 324, 326, 328, 338, 340, 368, 370, 372, 374, 376, 378, 380, 382, 384, 388, 390, 392, 408, 410, 412, 414, 416, 422, 424, 428, 430, 432, 434, 436, 440, 460, 464, 466, 468, 470, 472, 474, 476, 478, 480, 482, 484, 770, 782, 784, 786, 798, 800, 802, 804, 806, 808, 810, 812, 820, 828, 866, 868, 870, 872, 874, 876, 878, 880, 882, 922, 924, 974, 976, 978, 980, 982, 984, 986, 988, 990, 992, 994, 996, 998, 1000, 1002, 1004, 1006, 1008, 1010, 1012, 1014, 1022, 1024, 1026, 1028, 1030, 1032, 1034, 1036, 1038, 1076, 1110, 1142, 1146, 1150, 1152, 1156, 1160, 1162, 1164, 1166, 1168, 1170, 1172, 1174, 1176, 1178, 1180, 1194, 1196, 1198, 1202, 1208, 1210, 1212, 1214, 1216, 1218, 1220, 1222, 1224, 1226	
461.831		292, 410, 784
462.020		971, 1041
463.880		1143, 1167, 1169
464.340		1171, 1173
464.450		128
464.560		128
464.590		129
464.630		128, 129
464.640		129
464.900		128
465.194	1183, 1185, 1187, 1191, 1193, 1195	
465.630		129
466.900		209
467.762		487, 1081, 1083

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468.670	231, 233, 235, 237, 241, 243
469.440	264, 266
470.280	328, 330, 342, 346, 354, 360, 884, 888, 926, 930, 932, 940, 942, 950, 956
470.370	287, 289, 291, 293, 301, 303, 305, 307, 313, 321, 323, 325, 327, 405, 407, 409, 413, 415, 417, 419, 423, 425, 427, 429, 433, 435, 771, 773, 775, 777, 785, 797, 799, 801, 803, 805, 807, 809, 813, 815, 817, 827, 829, 831, 869, 871, 877, 879, 881
470.380	287, 301, 797
470.510	284, 404, 418, 768
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470.650	486, 1080, 1082, 1084
470.702	62, 64, 68, 76
470.830	802, 804
471.060	115, 127, 137, 147, 149, 161, 169, 191, 499
471.212	64
471.222	64
471.240	129
471.391	79
471.501	496, 498
471.650	312, 422, 424, 826, 828
471.880	208
472.040	184, 202, 204
472.191	254, 256, 262
472.230	521, 627, 631, 641
472.240	1089
472.400	137
473.150	655, 663, 667, 669, 681, 683, 685, 687, 689, 691, 695, 697, 701, 703, 707, 719, 723, 725, 727, 733, 925, 1043, 1057
473.380	266
473.460	266
473.470	506, 508, 1042
473.480	520, 630
473.491	308, 310, 420, 782, 818
473.500	521, 627, 629, 631, 633, 635, 637, 639, 641, 643, 645, 647, 649, 651, 653, 655, 657, 659, 661, 663, 667, 669, 671, 673, 677, 679, 681, 683, 685, 687, 689, 691, 693, 695, 697, 699, 701, 703, 705, 707, 709, 711, 713, 715, 717, 719, 721, 723, 725, 727, 729, 731, 733, 1043, 1057
473.510	286, 770
473.520	636
473.550	320, 802, 804, 870, 874
473.570	584, 590, 598
473.650	1123
473.660	1122, 1124
473.670	1122, 1124
473.840	727, 731
474.350	591
474.820	726
474.830	726
474.840	726
474.990	80, 82, 84
475.030	523, 579, 581, 583
475.542	540, 544

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475.572	540, 544
475.582	540, 542
475.592	540, 542
475.612	540, 542
475.640	300, 796
475.920	318, 426, 856, 858, 862
475.931	317, 319, 427, 479, 857, 859, 861, 863, 1023
475.961	317, 335, 337, 349, 351, 353, 357, 359, 361, 363, 427, 437, 439, 445, 447, 449, 451, 453, 485, 857, 859, 861, 905, 909, 911, 913, 915, 935, 937, 939, 945, 947, 949, 971, 1041, 1043, 1045, 1047, 1049, 1051, 1053, 1055, 1057, 1059, 1061, 1063, 1065, 1067, 1069, 1071, 1073, 1077, 1079, 1085, 1087, 1091, 1201, 1203, 1217
476.020	334, 336, 436, 438, 860, 898, 902, 904, 906, 908, 910, 912, 914
476.030	334, 336, 436, 438, 860, 898, 902, 904, 906, 908, 910, 912, 914
476.412	320, 866, 868
476.460	335, 337, 439, 861, 899, 907, 909, 911, 913, 915
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476.580	34
476.591	1181, 1183, 1203, 1205, 1207
476.630	70
476.641	68, 76
476.670	507, 509
476.691	249, 497, 499, 501, 575
476.750	249, 261, 575, 585
476.850	854
477.010	261
477.060	261
477.070	260
477.110	285, 287, 297, 299, 303, 319, 321, 429, 769, 795, 797, 799, 801, 865, 867
477.630	369, 371, 461, 975, 977
477.640	369, 373, 461, 465, 975, 977, 979
477.870	1218, 1220
477.940	1180, 1182, 1202, 1204, 1206
478.410	221, 267
478.600	53, 55, 67
478.650	17, 19, 1035
478.930	672
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481.300	207, 211, 213, 215, 217, 219, 395
481.320	207, 211, 213, 215, 217, 219, 395
481.900	158, 160, 162
482.140	326, 328, 376, 378, 380, 382, 434, 436, 468, 470, 472, 474, 876, 880, 882, 986, 996, 998, 1004, 1006, 1008, 1010
482.230	77
482.340	76
482.350	76
482.390	726, 728, 732
482.410	726, 728, 732
482.420	264, 522, 526, 530, 538, 556, 558
482.430	264, 522, 526, 530, 538, 556, 558

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482.440	264, 522, 526, 530, 538, 556, 558
482.450	264, 522, 526, 530, 538, 556, 558
482.520	72
482.540	34
482.590	726, 728, 732
482.620	58
482.640	726, 728, 732
483.480	1143, 1167, 1169, 1171, 1173
483.850	731
483.860	731
483.920	732
483.930	732
483.980	258, 532, 534
484.000	730
484.010	730
484.020	730
484.030	730
484.107	21, 23, 25
484.170	730
484.180	730
484.190	730
484.200	730
484.220	730
484.230	730
484.290	1170, 1172
484.750	520, 626
484.980	81, 83, 85
484.990	65
485.040	52, 54, 66
485.050	52, 54, 66
485.060	64
486.000	520, 630
486.470	1148
486.761	125, 129, 131
486.770	124, 128, 130, 156, 158
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490.921	368, 460, 974, 976
491.980	250
492.060	653, 673
492.641	304, 416, 804, 806, 808, 810, 812
493.390	369, 371, 461, 975, 977
493.880	1077
493.940	259
494.110	268
494.250	258
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495.670	344, 930
495.950	790
496.060	326, 434, 880
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497.130		1188
497.230		899, 1021
497.240		388, 480, 1028
497.380		520, 626
497.710		250
497.740		317, 481, 857, 859, 1023
497.750		211, 223
497.760		480, 1022
497.800		316, 856
497.810		320, 322, 428, 432, 802, 804, 868, 870, 876, 880
497.830		1146, 1150, 1152, 1160
497.840		1154
497.850		1156, 1162
497.870		1164
497.880		1158
497.890		1158
497.900		1158, 1160
497.961		1174
497.971		1176, 1178, 1196
497.991		1194, 1198
498.021		1178
498.041		1178, 1180, 1196, 1198
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498.741		1212, 1216
498.751		1212, 1214
498.760		1214
498.761		1214
498.771		1214
498.791		1214
498.801		1214
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498.831		1218
498.841		1220
498.851		1216, 1224
498.861		1222
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498.980		250, 590
499.560		293, 411, 785
499.760		234
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503.000		499
503.721		653, 673
503.950		392, 482, 484, 1034, 1038
504.110		972
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505.510		174, 176, 1156, 1158
505.520		174, 176, 1156, 1158
505.740		231, 233
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506.500		1204
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506.550		249, 251, 253, 585, 591
507.580		722, 726
507.590		706, 718, 722, 724
507.620		590
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507.822		125, 127, 129, 131, 133, 135, 151, 153, 155, 157, 159, 639, 641, 655, 663, 685, 687, 695, 697, 925, 1043
507.850		1176, 1178, 1180, 1196, 1198, 1202, 1208, 1210, 1214, 1218, 1220
508.209		237, 239, 587, 589, 593, 595, 597, 665, 719, 721
508.233		237, 239, 587, 589, 593, 595, 597, 665
508.410		704, 714
508.420		704, 714
508.430		714, 720
508.440		714, 720
508.462		149, 163, 165, 167, 169, 171, 173, 175, 177, 193, 197, 587, 1149, 1151, 1153, 1157, 1159, 1187
508.470		149, 163, 165, 167, 169, 171, 173, 175, 183, 185, 193, 197, 199, 201, 713, 1149, 1151, 1153, 1157, 1159, 1187
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508.608		163, 165, 167, 169, 193, 1149, 1151, 1153, 1187
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510.730		52, 54, 66
510.870		53, 55, 67, 79, 81, 83, 85
510.880		52, 54, 66
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513.940		1189
514.943		253, 255, 257, 261
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517.171		428, 802, 804, 868, 870
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517.600		209
517.615		768, 778, 780, 788
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518.260		268
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520.690		1119
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520.780		1122, 1124
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521.680	1026, 1030
521.960	675
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523.950	1118
524.160	584
524.215	507, 511
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524.330	1119
524.430	672
524.515	1180, 1182, 1202
524.525	1180, 1182, 1202
524.535	1180, 1182, 1202
524.545	1180, 1182, 1202
524.555	1180, 1182, 1202
524.620	164, 166, 168, 192, 1152, 1186
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527.550	1186
527.660	1186
527.690	224
527.740	224
527.770	310, 422, 820
527.780	1118
527.800	1118
528.110	732
528.130	732
528.170	971, 1041
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528.340	1074
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530.500	698, 710
530.530	698, 710
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530.582	316
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530.671	54
530.681	54
530.691	58
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530.760	284, 286, 768
530.800	309, 311, 421, 783, 819
530.810	309, 311, 421, 783, 819, 821
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537.520	250, 590
537.930	222
538.050	409, 411, 785
538.070	494
538.080	259, 261
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538.990	222
539.000	222
539.010	223
539.200	486, 1080, 1082, 1084
539.420	653, 673
539.500	284, 404, 408, 412, 418, 768
539.590	495, 497, 499
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540.500	558
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542.210	370, 964, 976
542.400	293, 409, 411, 785, 787
542.420	293, 409, 411, 785, 787
545.700	702
545.710	702
545.820	584
545.860	223
545.970	599
545.990	599
546.070	408, 410, 784
546.080	292, 408, 410, 784, 786
547.180	702
547.247	598
547.477	970, 1040, 1042, 1078
548.141	358, 942, 948, 954
548.181	364, 368, 456, 460, 462, 962, 966, 968, 974, 980
548.191	462, 966, 980
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549.260	208
549.270	208
549.280	208
549.290	208
550.850	223
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564.350	259
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564.670	392, 482, 1038
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564.810	704, 714, 716
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567.206	570
567.250	497
567.388	338, 386, 920, 1016, 1018
567.610	250
567.640	57, 61, 63, 285, 287, 293, 295, 301, 303, 305, 307, 309, 311, 317, 319, 321, 323, 325, 327, 329, 335, 337, 339, 341, 349, 351, 353, 359, 361, 363, 365, 367, 369, 371, 373, 375, 377, 379, 381, 383, 385, 389, 391, 393, 395, 409, 411, 413, 415, 417, 421, 425, 427, 429, 431, 433, 435, 437, 439, 441, 445, 447, 449, 451, 453, 455, 457, 459, 461, 463, 465, 467, 469, 471, 473, 475, 477, 479, 481, 487, 489, 769, 771, 783, 787, 797, 799, 801, 803, 805, 807, 809, 811, 813, 819, 821, 829, 857, 859, 861, 863, 869, 871, 873, 875, 877, 879, 881, 883, 899, 903, 905, 907, 909, 911, 913, 915, 923, 933, 935, 937, 939, 941, 943, 945, 947, 949, 951, 953, 955, 957, 959, 961, 963, 965, 967, 969, 973, 975, 977, 979, 981, 983, 985, 987, 989, 991, 993, 995, 997, 999, 1001, 1003, 1005, 1007, 1009, 1011, 1013, 1015, 1021, 1023, 1025, 1027, 1029, 1045, 1073, 1075, 1077, 1081, 1083, 1085, 1087, 1089, 1091, 1109, 1111, 1113, 1115, 1117, 1119, 1123, 1125, 1127
567.700	264, 552, 554, 556, 558
569.120	25, 27, 29, 31, 35, 49, 51, 55, 57, 59, 63, 65, 69, 77, 79, 81, 85
569.190	66
569.200	66
569.410	582, 1144
569.670	207, 211, 213, 215, 217, 395
569.802	582, 1144
569.812	582, 1144
569.822	582, 1144
569.832	582, 1144
569.842	582, 1144
569.871	1146
570.870	327, 329, 377, 381, 383, 435, 437, 471, 473, 475, 877, 881, 883, 987, 999, 1009, 1011
570.910	648
570.920	1144

elring Das Original	
571.024	650
571.640	632, 640
571.860	510
571.990	435, 879
572.500	574
572.760	211
572.810	209
572.820	209
572.860	674
572.870	137
572.880	203
573.176	662
573.690	136
574.120	39, 1093, 1095, 1097
574.200	636
574.210	636
574.220	636
574.240	250
574.320	637
574.500	542, 544, 546
574.570	540, 542, 544, 546
574.610	540, 542, 544, 546
574.651	77
574.660	77
574.672	81, 85
574.682	81, 85
574.710	542, 544, 546
575.051	672
575.450	633, 637, 643
575.530	576
575.550	710
575.570	710
575.590	684
575.640	684
575.660	240
575.890	322, 432, 876
575.920	136
575.970	721
576.140	880
576.160	211, 223, 225
576.280	328, 376, 380, 382, 436, 470, 472, 474, 876, 882, 986, 998, 1008, 1010
577.120	208
577.240	362, 942, 948, 952, 954, 956, 958, 960
577.431	284, 286, 296, 298, 300, 302, 318, 320, 428, 768, 796, 798, 800, 864, 866
577.630	629
577.987	292
578.470	524
578.480	524
578.490	259, 265, 523, 527, 531, 533, 535, 557, 559
581.097	409, 413
581.128	236, 238, 586, 588
581.305	236, 238, 586, 588
581.630	1074
581.720	1172
581.730	1172

elring Das Original	
581.740	1172
581.750	1172
582.530	629
582.821	320, 870
582.830	1088
582.840	1089
582.850	1089
582.871	1058, 1062, 1064, 1066, 1068, 1070, 1072
582.940	1016, 1018, 1020
583.070	197
584.160	653, 673
584.850	140, 142, 144, 580
584.860	132, 150, 152, 154
584.880	139, 145, 151, 153, 155
584.940	133, 151, 153, 155
584.990	1075
585.020	250
586.110	707, 719, 723, 725
586.150	723
586.210	626
586.270	1118
586.280	1118
586.360	40, 42, 44, 46, 1098, 1100, 1102, 1104
586.370	723
586.480	627
586.550	721
586.579	1182, 1184, 1190
586.587	252, 256
586.598	254, 260
586.668	639, 655, 657, 659, 663, 667, 669, 681, 683, 689, 691, 705, 707, 711, 723, 727, 729
587.100	283, 285
587.150	674
587.210	675
587.250	674
587.280	190
587.300	190
587.460	209
588.640	208
588.660	208
588.690	17, 19, 341, 391, 393, 441, 481, 483, 485, 923, 925, 1029, 1031, 1033, 1035, 1037, 1039
588.820	712
588.830	712
588.840	712
588.850	712
588.880	377
589.100	288, 404, 772
589.490	626
589.510	636, 644, 646
589.520	705, 707, 711, 715, 717, 719, 721, 723, 725
589.570	1004, 1006
589.680	387, 853, 883, 899, 903, 911, 1019, 1045, 1047, 1059, 1061, 1063, 1065, 1067, 1069, 1071, 1073
589.830	322, 324, 424, 430, 432, 828, 872, 874, 878
589.890	988

elring Das Original	
590.260	127
590.400	652, 654, 658, 660, 670
590.440	628, 632, 640
590.797	249, 575
590.984	237, 239, 587, 589, 665
591.204	570
591.484	886
591.777	233, 235
591.840	39, 41, 43, 45, 47, 51, 53, 75, 77, 287, 289, 291, 293, 307, 313, 327, 339, 341, 391, 405, 407, 409, 417, 419, 423, 425, 427, 435, 441, 481, 771, 773, 775, 777, 785, 813, 815, 817, 827, 829, 831, 881, 923, 925, 1027, 1029, 1031, 1033, 1035, 1037, 1093, 1095, 1097, 1099, 1101, 1103, 1105, 1107, 1111, 1121, 1123, 1125
592.550	628
592.640	628
592.910	590
593.440	792, 824, 826, 830, 832
593.930	376, 378, 380, 382, 466, 468, 470, 472, 474, 986, 996, 998, 1004, 1006, 1008, 1010
593.940	376, 378, 380, 382, 466, 468, 470, 472, 474, 986, 996, 998, 1004, 1006, 1008, 1010
593.950	376, 378, 380, 382, 466, 468, 470, 472, 474, 986, 996, 998, 1004, 1006, 1008, 1010
594.270	874
594.350	508
594.369	508
594.407	510, 512
594.415	512
594.610	642
595.130	726
595.140	726
595.170	259, 575
595.180	293, 307, 409, 417, 419, 785, 813, 815, 817
595.490	676, 692, 694
596.981	21, 23, 25, 27, 29, 31, 33, 49, 51, 55, 57, 59, 63, 77, 79, 81
598.080	1188
598.500	1226
598.510	1226
598.610	629
598.620	126
598.980	286, 404, 770, 772
598.993	231, 233, 237, 243
599.050	1190, 1192, 1194
599.160	584
599.170	126
599.402	510
599.590	1120
599.600	1120
599.611	253, 257
599.893	1182, 1190, 1192
599.906	1183, 1185, 1191, 1193
599.913	1183, 1185, 1191, 1193
599.972	1153, 1183, 1185, 1187, 1191, 1193, 1195
600.024	1182, 1190
600.032	1190

elring Das Original	
616.510	1085, 1087, 1091
617.210	1084, 1090
617.270	1084, 1086, 1090
619.771	328, 330, 342, 346, 354, 360, 884, 888, 926, 930, 932, 940, 942, 950, 956
620.280	342, 346, 926, 930, 932
621.082	296, 298, 302, 318, 320, 428, 792, 796, 798, 800, 864, 866
621.340	284, 286, 296, 298, 302, 318, 320, 428, 768, 778, 792, 794, 796, 798, 800, 864, 866
621.410	284, 286, 296, 298, 302, 318, 320, 428, 768, 778, 792, 794, 796, 798, 800, 864, 866
621.700	291, 295, 299, 309, 769, 779, 781, 787, 789, 791, 795, 817
621.840	290, 294, 298, 778, 786, 788, 794
621.870	298, 778, 794
622.290	318, 864
622.460	319, 793, 865
622.630	318, 864
622.680	792, 864
622.710	319, 779, 793, 865
625.400	333, 339, 387, 921, 1017, 1019
625.440	891, 921
625.620	386, 1018
625.630	1016
625.650	332, 386, 1018
625.670	386, 1016, 1018, 1020
625.760	315, 317, 363, 365, 367, 369, 371, 427, 455, 457, 459, 463, 481, 855, 857, 957, 959, 961, 963, 965, 967, 969, 973, 975, 977, 1019, 1021, 1023
627.380	265
627.811	332, 386, 1018, 1020
629.363	314, 854, 856
630.170	314, 330, 332, 856, 894, 896, 898, 900, 906
630.190	330, 332, 894, 896, 900
630.590	778, 788
630.970	335, 439, 903, 905
631.600	499, 501
631.880	722
631.910	722
632.111	1044, 1046
632.121	1044, 1046
632.131	1044, 1046
632.221	1048, 1054, 1200, 1202
632.231	1048, 1054, 1200, 1202
632.241	1048, 1054, 1200, 1202
632.565	486, 1080, 1082, 1084
632.580	158, 160, 162
632.760	1081, 1083
633.350	334, 336, 436, 438, 860, 898, 902, 904, 906, 908, 910, 912, 914
633.580	510
633.710	306, 816
633.760	289, 291, 405, 407, 771, 775, 777
633.950	726
633.960	726
634.200	242
634.210	237, 243

elring Das Original		
634.600		158, 160
634.660		628
634.670		158
634.780		238
642.100		248, 250, 252, 590
642.470		159
642.490		114, 126, 496
642.540		628
642.680		627
642.860		326, 434, 880
643.040		1189
646.171		261
647.424		240
647.434		240
647.444		240
648.150		524, 528, 530, 534, 550, 552, 554
648.600		548, 686
648.610		548, 686
648.661		31, 33, 35, 55, 57, 59, 67, 115, 117, 127, 128, 129, 132, 137, 147, 149, 150, 152, 154, 159, 161, 163, 169, 183, 205, 209, 211, 221, 223, 225, 243, 249, 251, 253, 255, 257, 259, 261, 263, 265, 494, 495, 496, 497, 499, 501, 521, 523, 525, 527, 529, 531, 533, 535, 537, 539, 541, 543, 545, 547, 549, 551, 553, 555, 557, 559, 561, 563, 571, 573, 575, 577, 579, 581, 583, 585, 591, 593, 597, 599, 601, 627, 629, 631, 633, 635, 637, 639, 641, 643, 645, 647, 649, 651, 653, 655, 657, 659, 661, 663, 667, 669, 671, 673, 675, 677, 679, 681, 683, 685, 687, 689, 691, 693, 695, 697, 699, 701, 703, 705, 707, 709, 711, 713, 715, 717, 719, 721, 723, 725, 727, 729, 731, 733, 925, 1043, 1057, 1119, 1143, 1145, 1147, 1149, 1151, 1153, 1155, 1157, 1161, 1163, 1165, 1167, 1169, 1171, 1173, 1175, 1177, 1179, 1181, 1183, 1187, 1189, 1195, 1197, 1199, 1203, 1205, 1207, 1209, 1211, 1213, 1215, 1217, 1219, 1221, 1223, 1225, 1227
648.840		161, 169
648.990		726
649.090		727
649.250		1155, 1189
649.280		526, 530, 538
649.390		126, 136
649.400		114, 496, 498
650.230		262, 552, 554
650.330		159, 161, 163
650.360		263, 525, 529, 531, 535, 551, 553, 555
651.020		311, 423, 821
653.340		183, 587
655.290		1088
655.340		1123, 1127
655.360		358, 362, 366, 370, 454, 456, 458, 462, 946, 952, 954, 956, 958, 960, 966, 968, 976
655.830		1077
655.840		341, 389, 391, 441, 481, 923, 1027, 1029, 1031
655.860		389, 481, 1023, 1025
656.000		182, 586
656.350		674
658.180		684

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659.160		151, 153, 155
659.250		150, 152, 154
659.440		259
659.800		259, 263, 265, 523, 525, 527, 529, 531, 533, 535, 537, 539, 551, 553, 555, 557, 559
659.810		259, 263, 265, 523, 525, 527, 529, 531, 533, 535, 537, 539, 551, 553, 555, 557, 559
660.260		56, 394, 1088, 1110, 1112, 1114
660.270		60, 62, 488, 1108, 1110, 1114, 1116, 1118
660.280		1022
660.360		721
660.660		81, 83, 85
670.700		854
670.710		854
670.720		328, 330, 342, 344, 346, 354, 442, 884, 888, 926, 928, 930, 932, 940, 942
670.730		898, 902, 906, 908, 910
685.620		242
685.662		338, 340, 390, 440, 480, 922, 1026, 1028, 1030
685.670		576
687.330		248, 250, 590
687.750		520, 626
687.800		520, 626
687.840		520, 626
688.412		138, 144
688.422		140, 142, 144, 146, 580
689.970		1188
690.000		1189
691.780		17, 19, 341, 391, 393, 441, 481, 483, 485, 923, 925, 1029, 1031, 1033, 1035, 1037, 1039
691.792		1074
692.664		970, 1040
692.751		970, 1040, 1042
692.760		1119
692.787		338, 920
692.905		1182, 1184, 1190, 1192
692.913		1182, 1184, 1190, 1192
693.190		722
693.220		722
693.260		722
693.580		1100, 1102, 1106
693.848		916
693.880		590
693.900		161, 169
694.040		549, 687
694.100		548, 686
694.110		548, 686
694.200		488, 1108, 1114, 1116, 1118
694.232		1153, 1185
694.300		521, 627, 637, 673
694.350		522, 578, 580, 582
694.360		1118
694.410		626
694.502		510
694.510		510
694.593		54
694.600		723

elring Das Original		
694.770		259, 261, 265, 267
695.000		32
695.040		727
695.070		727
695.100		727
696.000		379, 381, 471, 473, 475, 1005, 1007, 1009
697.520		115, 127, 129, 497, 499
697.530		115, 127, 129, 147, 497, 499
697.600		115, 497
697.810		50, 54, 56
698.430		856, 858
698.440		497, 499
698.450		497, 499
699.180		636
699.210		636
699.260		636
699.680		66
699.970		66
700.260		636
700.270		636
701.289		29, 35, 49, 85, 125, 129, 131, 135, 157, 159, 163, 165, 177, 179, 181, 183, 185, 197, 201, 205, 231, 233, 255, 257, 261, 283, 285, 287, 291, 293, 295, 297, 299, 303, 309, 311, 315, 317, 319, 321, 329, 331, 333, 339, 343, 345, 347, 349, 351, 353, 355, 357, 359, 361, 363, 365, 367, 369, 371, 387, 389, 391, 393, 405, 409, 413, 419, 421, 427, 429, 443, 445, 447, 449, 451, 453, 455, 457, 459, 461, 463, 479, 481, 587, 769, 779, 783, 787, 789, 791, 793, 795, 797, 799, 801, 817, 819, 821, 855, 857, 859, 865, 867, 885, 889, 895, 897, 899, 901, 907, 921, 927, 929, 931, 933, 935, 937, 939, 941, 943, 945, 947, 949, 951, 953, 955, 957, 959, 961, 963, 965, 967, 969, 973, 975, 977, 981, 1017, 1019, 1021, 1023, 1025, 1027, 1029, 1031, 1045, 1073, 1075, 1085, 1087, 1091, 1125, 1159, 1161, 1187, 1195
701.640		499
701.786		626
701.815		626
701.823		626, 630, 638, 640
701.874		1182, 1190
701.912		1192
701.920		1184
701.939		1192
701.947		1184
701.955		1192
702.269		249, 265, 267
702.540		194
702.570		158, 160
702.706		251, 291, 295, 309, 315, 331, 333, 339, 343, 345, 347, 387, 591, 769, 779, 781, 787, 789, 791, 795, 817, 823, 825, 835, 837, 839, 841, 843, 845, 847, 849, 851, 853, 855, 863, 865, 883, 887, 891, 893, 895, 897, 901, 915, 917, 919, 921, 925, 927, 929, 931, 933, 973, 1017, 1019
702.714		253, 257
703.120		494
703.479		830, 832
703.703		778, 780, 786, 788, 790

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703.840	983, 989
703.851	981, 991, 993, 995, 1001, 1003
703.871	239
703.950	309, 421, 819
703.960	335, 439, 903, 905, 907, 909, 911, 913
703.970	345, 929, 941
703.980	347, 357, 361, 455, 459, 463, 933, 941, 943, 945, 949, 955, 957, 959, 975
703.990	347, 933
704.010	351, 355, 447, 927, 937, 941, 943
704.020	353, 357, 359, 363, 367, 449, 451, 453, 455, 457, 459, 939, 943, 945, 949, 953, 955, 961, 965, 967, 969
704.040	365, 457, 959, 963, 965
704.050	485, 1065, 1071, 1077, 1079
704.970	55
704.989	21, 23, 55
705.050	259, 263, 265, 521, 523, 525, 527, 529, 531, 533, 535, 537, 539, 541, 543, 545, 547, 551, 553, 555, 557, 559, 563
705.070	525, 531, 539, 541, 549, 555, 557, 559, 561, 687
705.110	231, 233, 235
706.120	234
707.180	597, 599, 601
707.340	259, 263, 265, 523, 525, 527, 529, 531, 533, 535, 537, 539, 551, 553, 555, 557, 559, 563
707.350	629
707.360	259, 263, 265, 523, 525, 527, 529, 531, 533, 535, 537, 539, 551, 553, 555, 557, 559, 563
707.460	263, 525, 527, 529, 531, 535, 537, 551, 553, 555, 559, 563
707.680	598
707.733	598
707.830	634
707.860	634, 644
707.880	634, 644
707.900	733
707.910	688
707.920	688
707.930	650
707.940	650
707.951	650
707.961	636, 644, 646, 650, 656
707.990	650
708.030	656
708.040	656
708.190	626, 630, 638, 640
708.210	636, 644, 646, 648, 650, 656
708.240	700, 702, 1056
708.250	662, 666, 668, 690
708.270	634, 644
709.270	1154
710.310	570
710.320	210, 212, 216
710.350	210, 212, 216
710.662	392, 1044
710.704	78
710.733	78


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710.802	1127
711.720	149, 163, 165, 167, 169, 171, 173, 177, 179, 181, 183, 193, 195, 197, 587, 1159, 1161
711.730	198
711.800	128
712.250	1042
712.310	508
712.470	332, 386, 1018
713.490	60, 62, 488, 1108, 1110, 1114, 1116, 1118
714.230	1084, 1086, 1090
714.320	595
714.351	141, 143, 145, 581
714.380	587
714.590	639
714.600	1145
714.630	597
714.640	1187
714.810	219
714.860	141, 145, 581
715.340	181, 1159
715.350	179, 1161
715.381	201
715.421	1142, 1166, 1168
715.540	261
715.720	255, 257, 263
715.790	636
715.800	636
715.810	636
715.820	1059, 1067
716.110	176, 178, 180, 182, 586, 1158, 1160
716.270	1073
716.280	929
716.751	497
716.940	1122
717.260	498
717.450	57, 1111, 1113, 1115, 1117
717.480	1058, 1062, 1064, 1066, 1068, 1070, 1072, 1074
717.520	636
717.580	370, 460, 976
717.710	523, 573, 575, 579, 581, 583, 637
717.720	573, 575, 637
717.800	360, 362, 452, 950, 960
717.951	335, 337, 439, 905, 909, 911, 915
718.051	326, 328, 434, 436, 876, 880, 882
718.061	326, 328, 434, 436, 876, 880, 882
718.071	326, 328, 434, 436, 876, 880, 882
718.081	868
718.311	648, 1144
718.321	648, 1144
718.331	648, 1144
718.341	648, 1144
718.351	648, 1144
718.420	1022
718.430	388, 480, 1024
718.440	388, 480, 1028
718.450	1060, 1068


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718.610	664
718.690	202, 204
719.820	572
719.830	574
720.180	1047, 1059, 1063, 1065, 1067, 1071, 1075
720.290	285, 405, 409, 413, 419, 769
720.410	320, 428, 870
720.420	308, 310, 360, 362, 366, 420, 452, 454, 456, 458, 818, 950, 952, 960, 964, 966
720.450	409, 413, 419
720.471	418
720.620	184, 186, 188, 190
720.650	573
721.972	306, 416, 418, 812, 814, 816
721.982	292, 408, 784
722.050	369, 459, 959, 963, 969
722.080	322, 324, 424, 430, 432, 828, 872, 874, 878
722.090	322, 324, 424, 430, 432, 828, 872, 874, 878
722.100	322, 324, 424, 430, 432, 828, 872, 874, 878
724.250	53, 1111
724.290	118, 120
724.341	942, 948, 954
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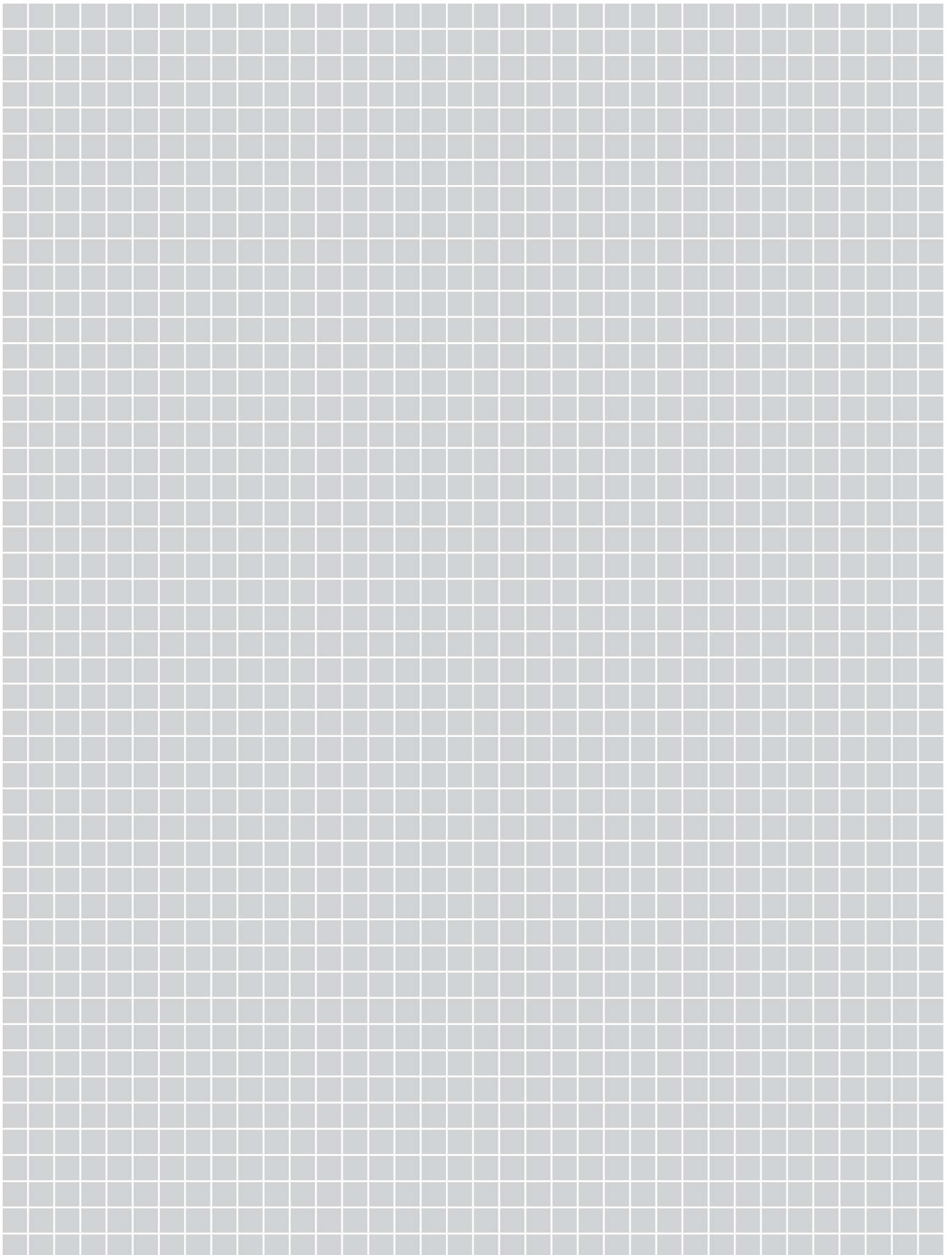


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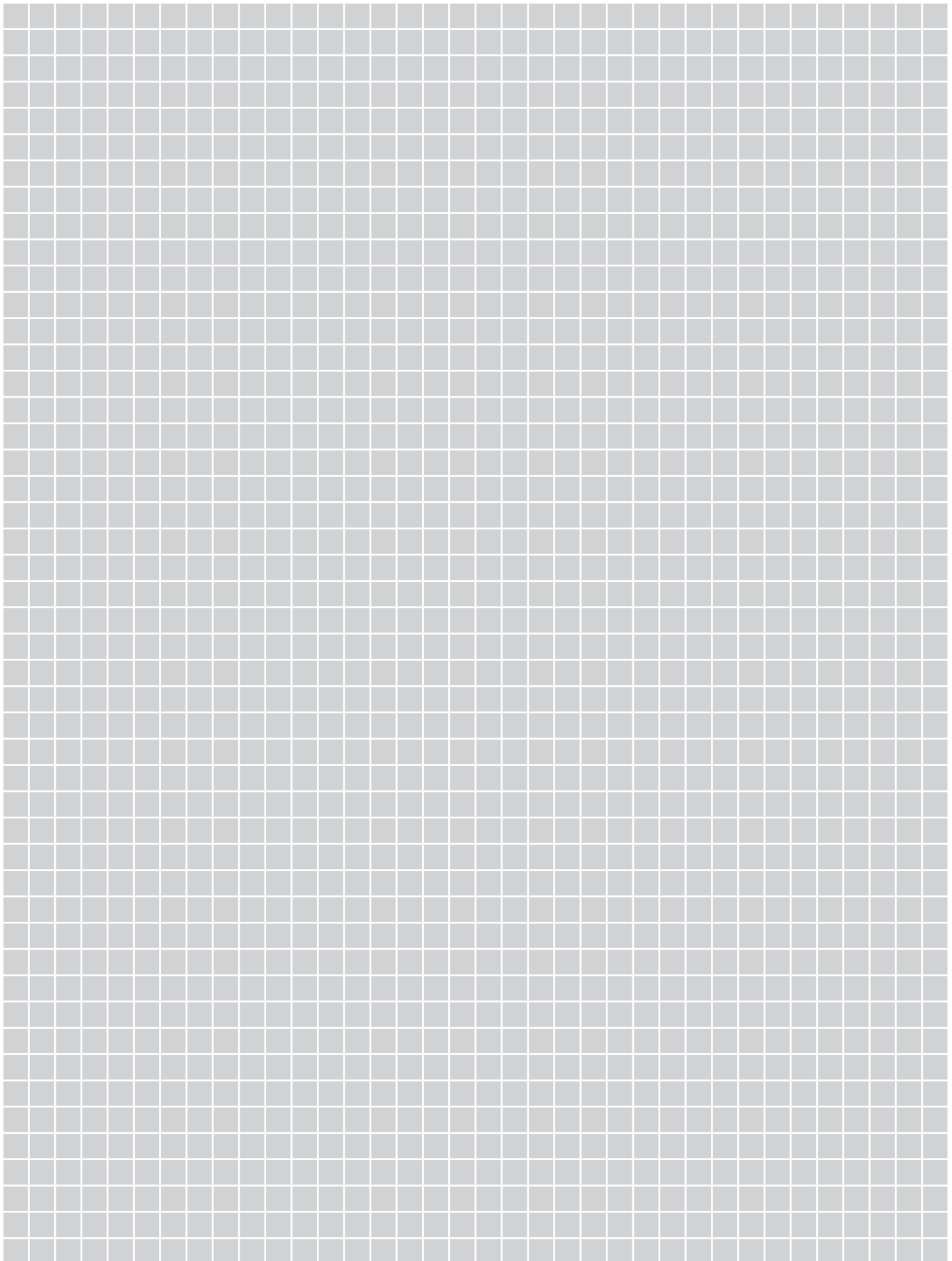
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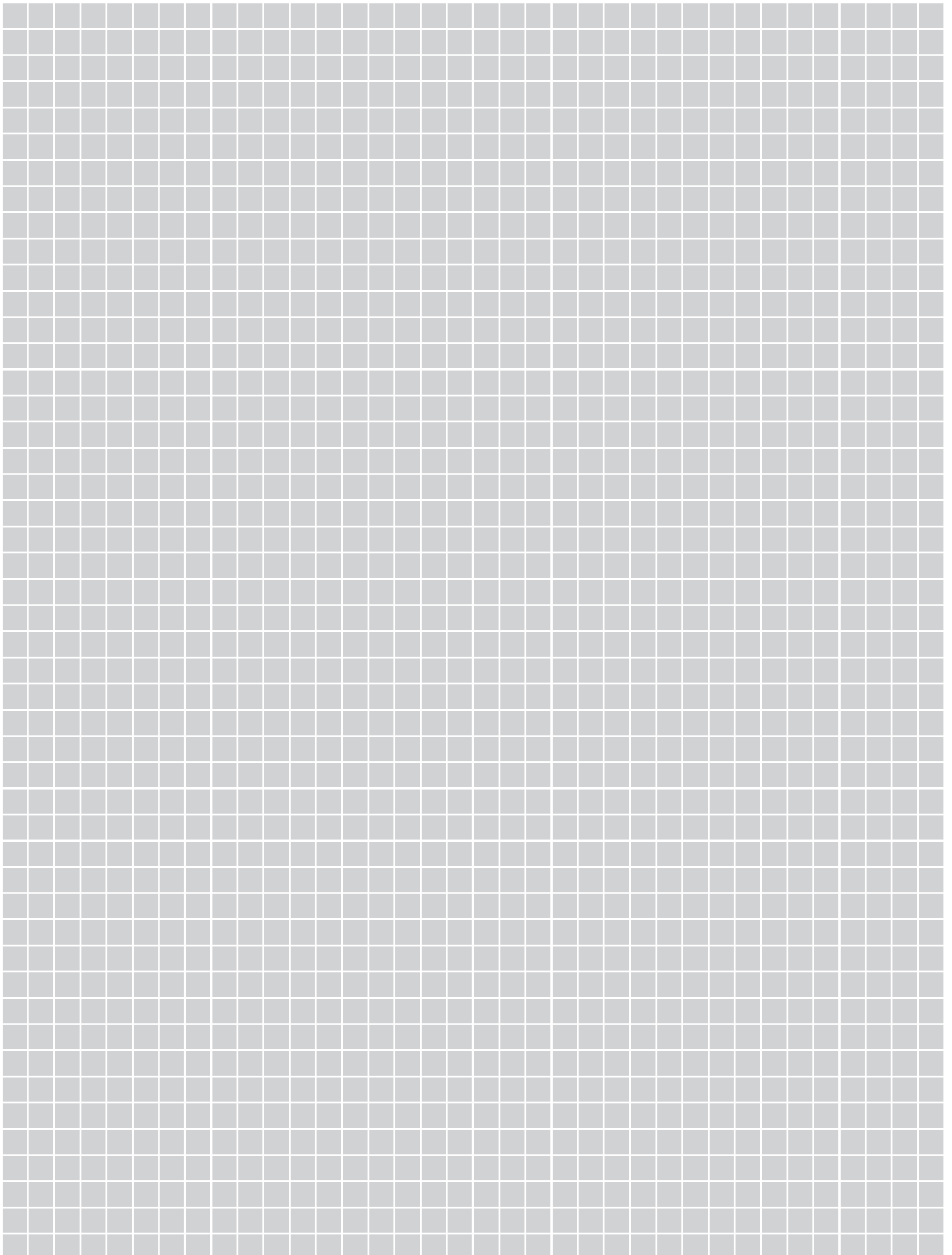




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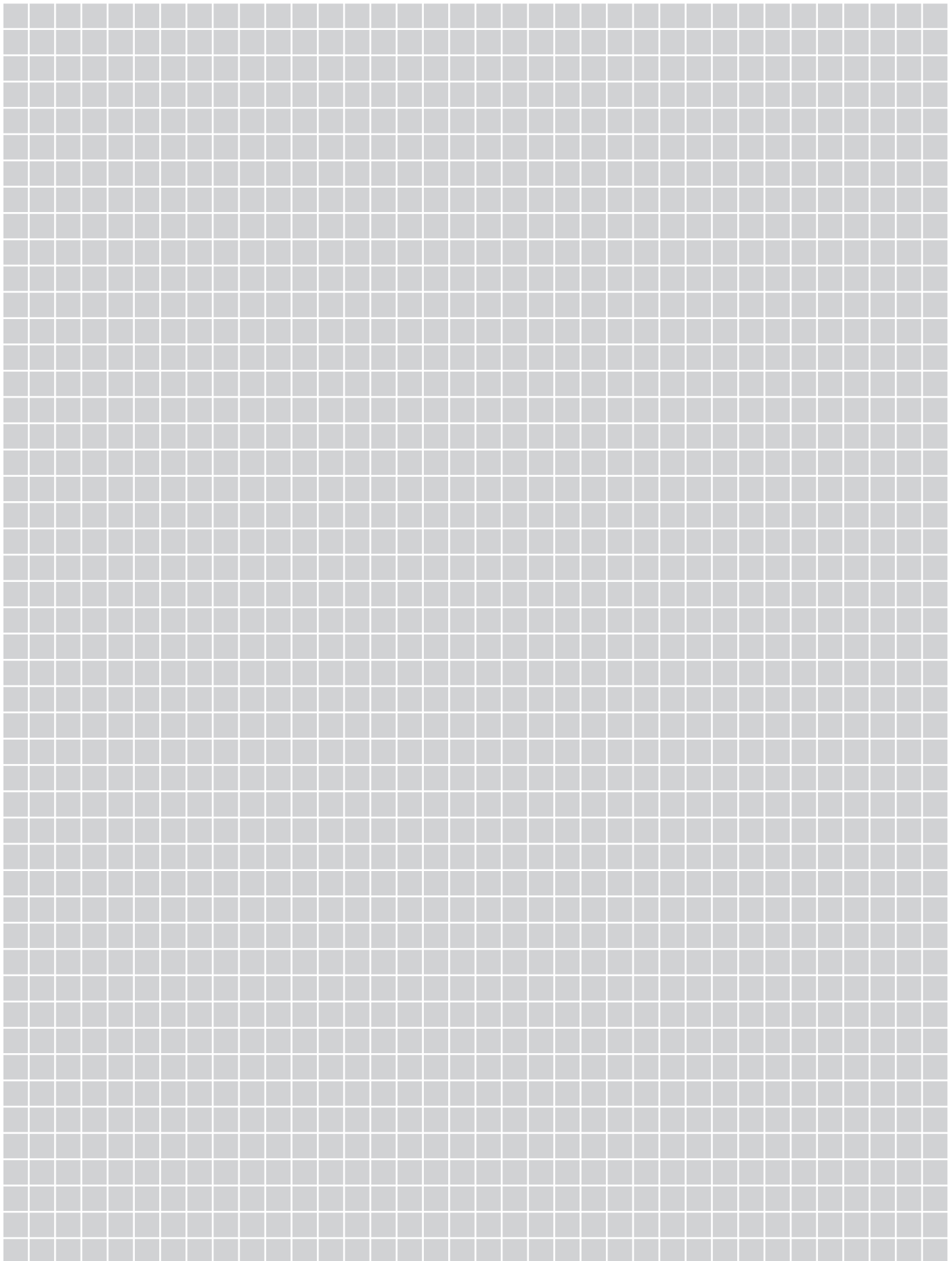


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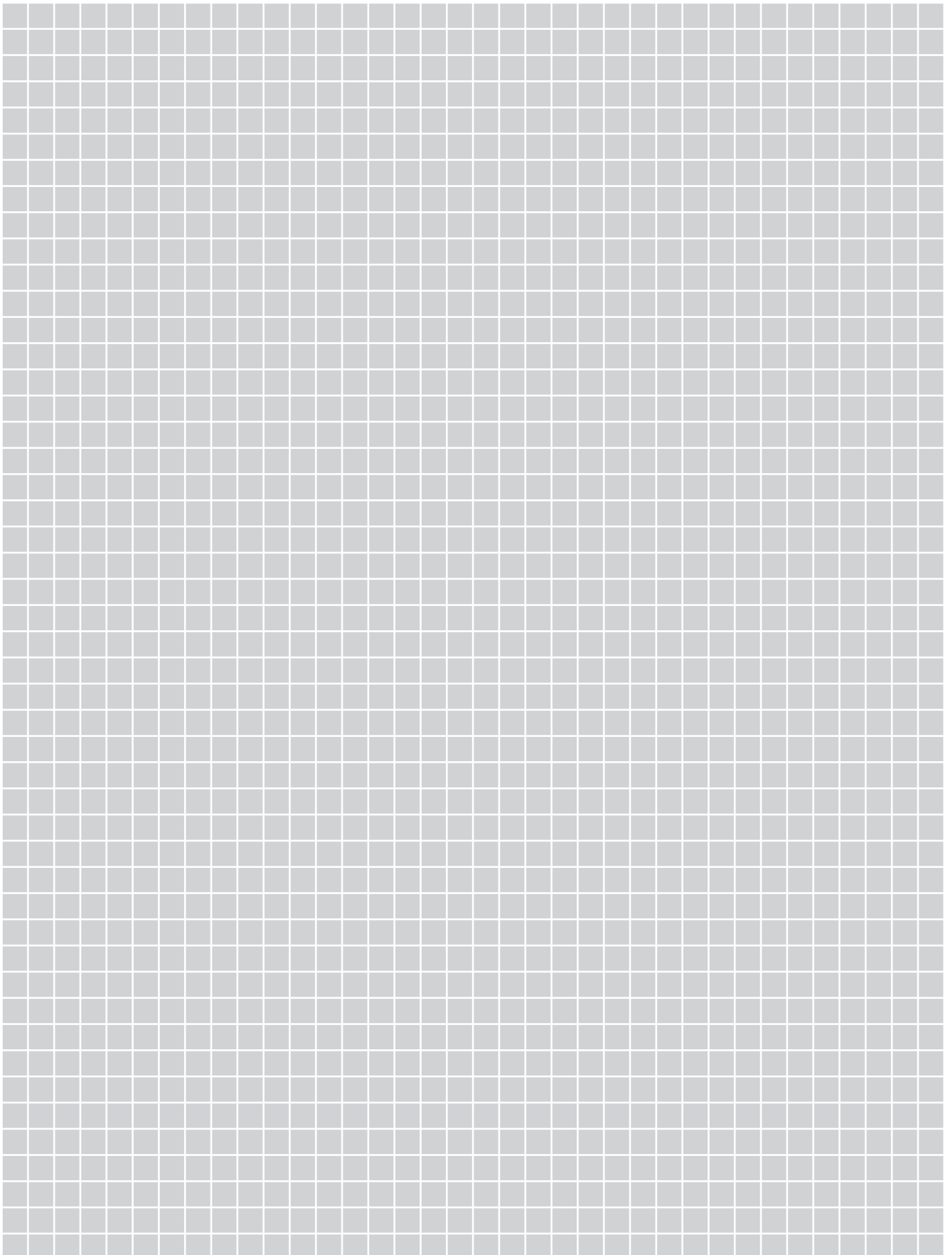




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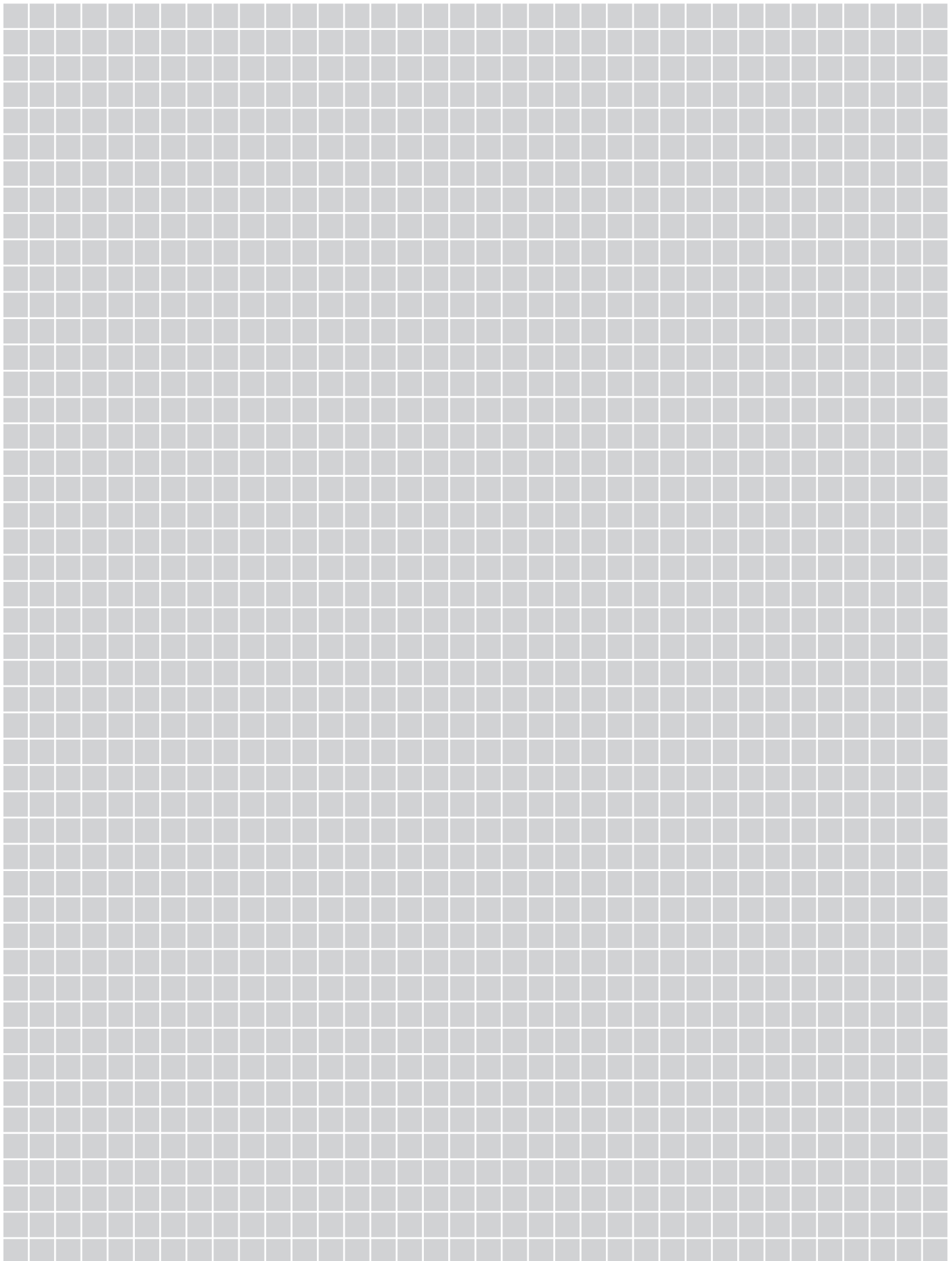


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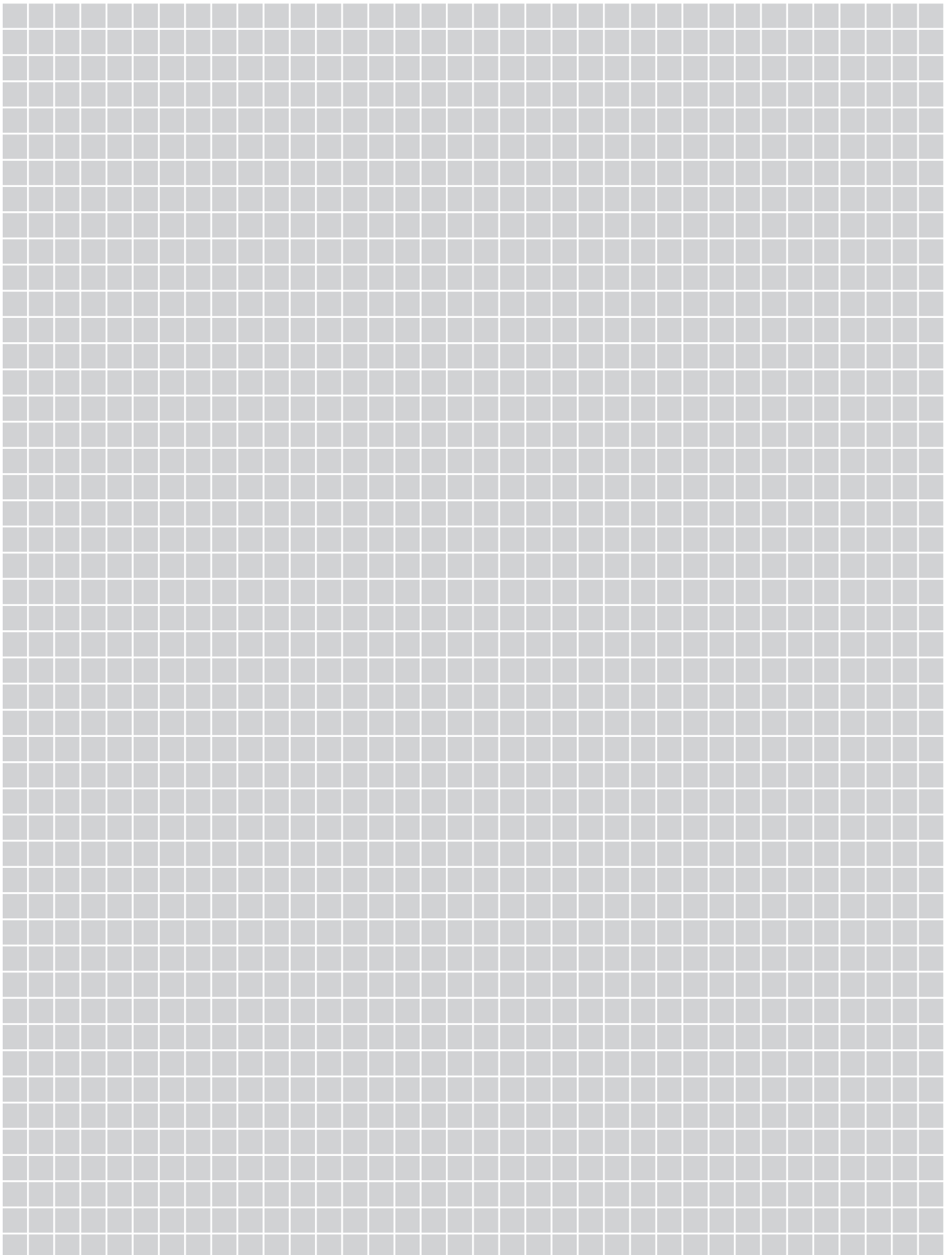




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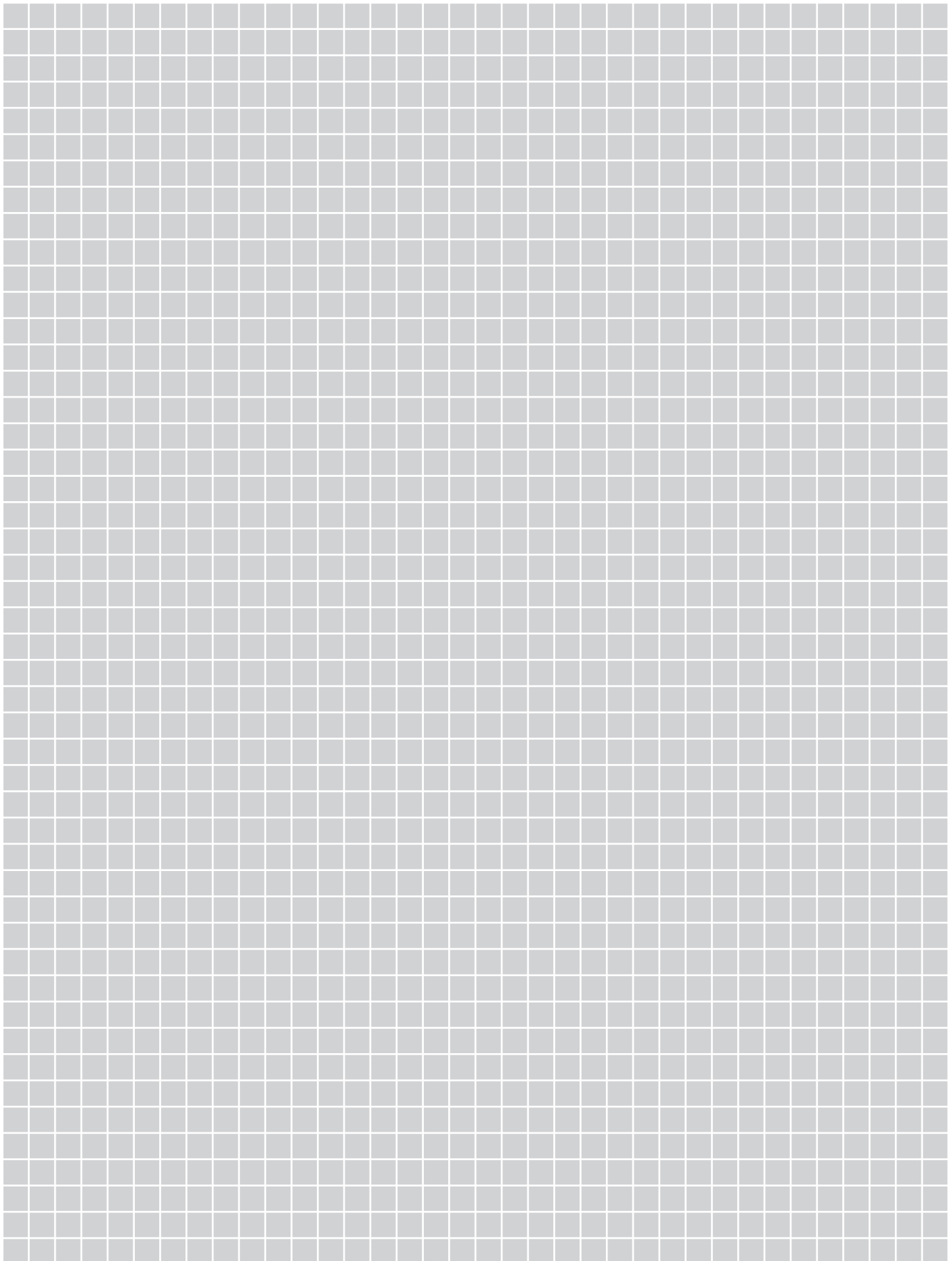


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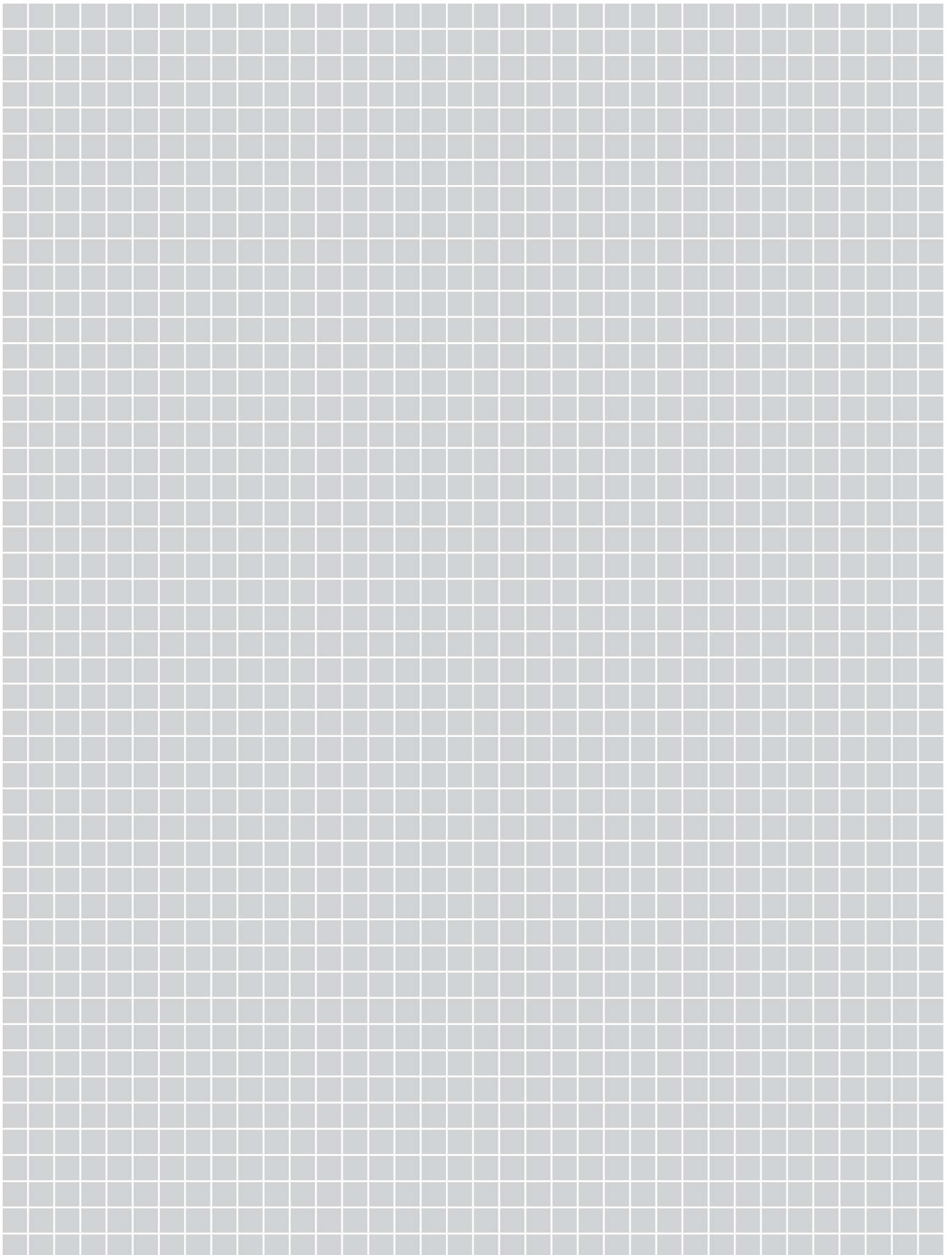




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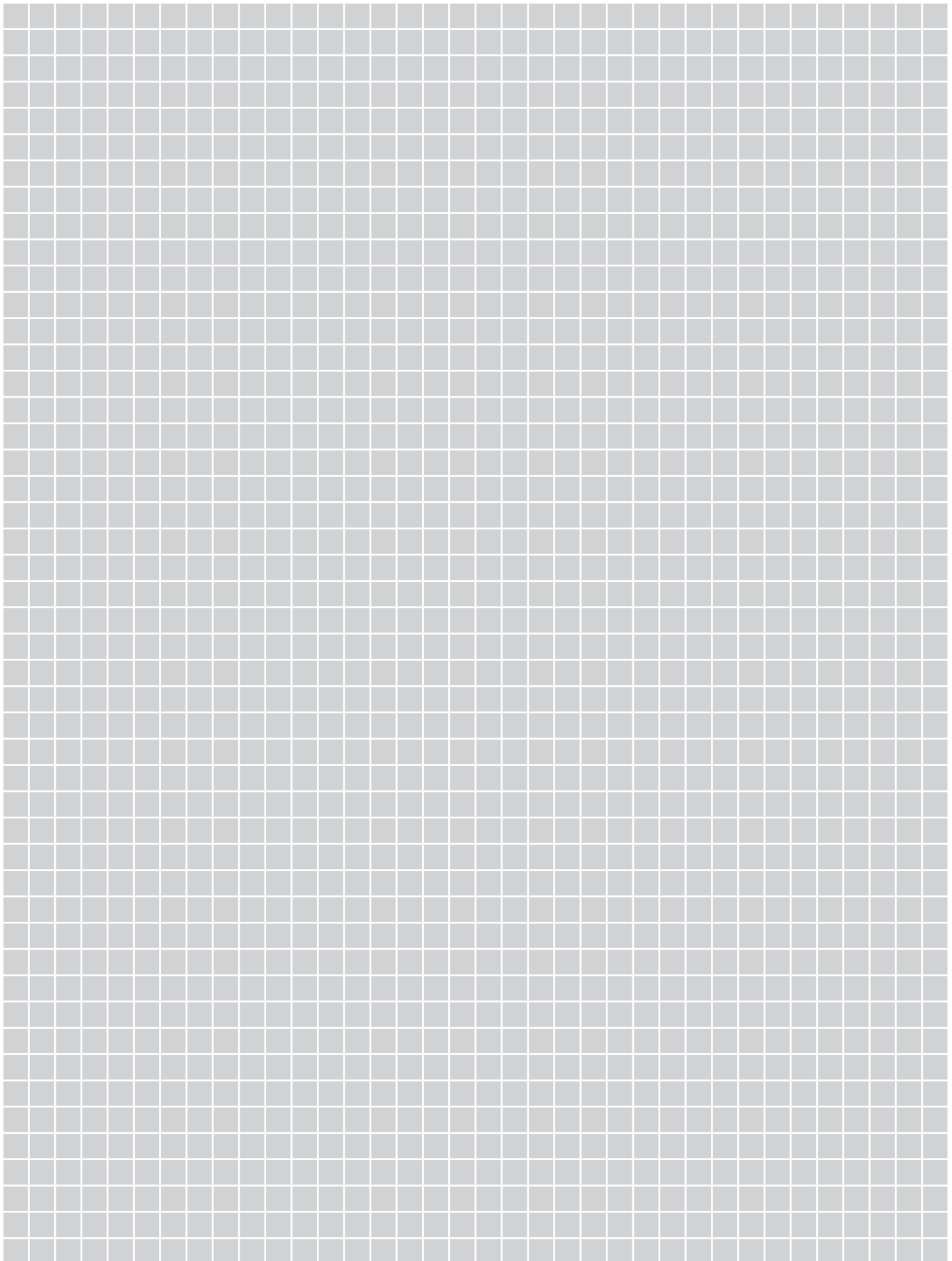


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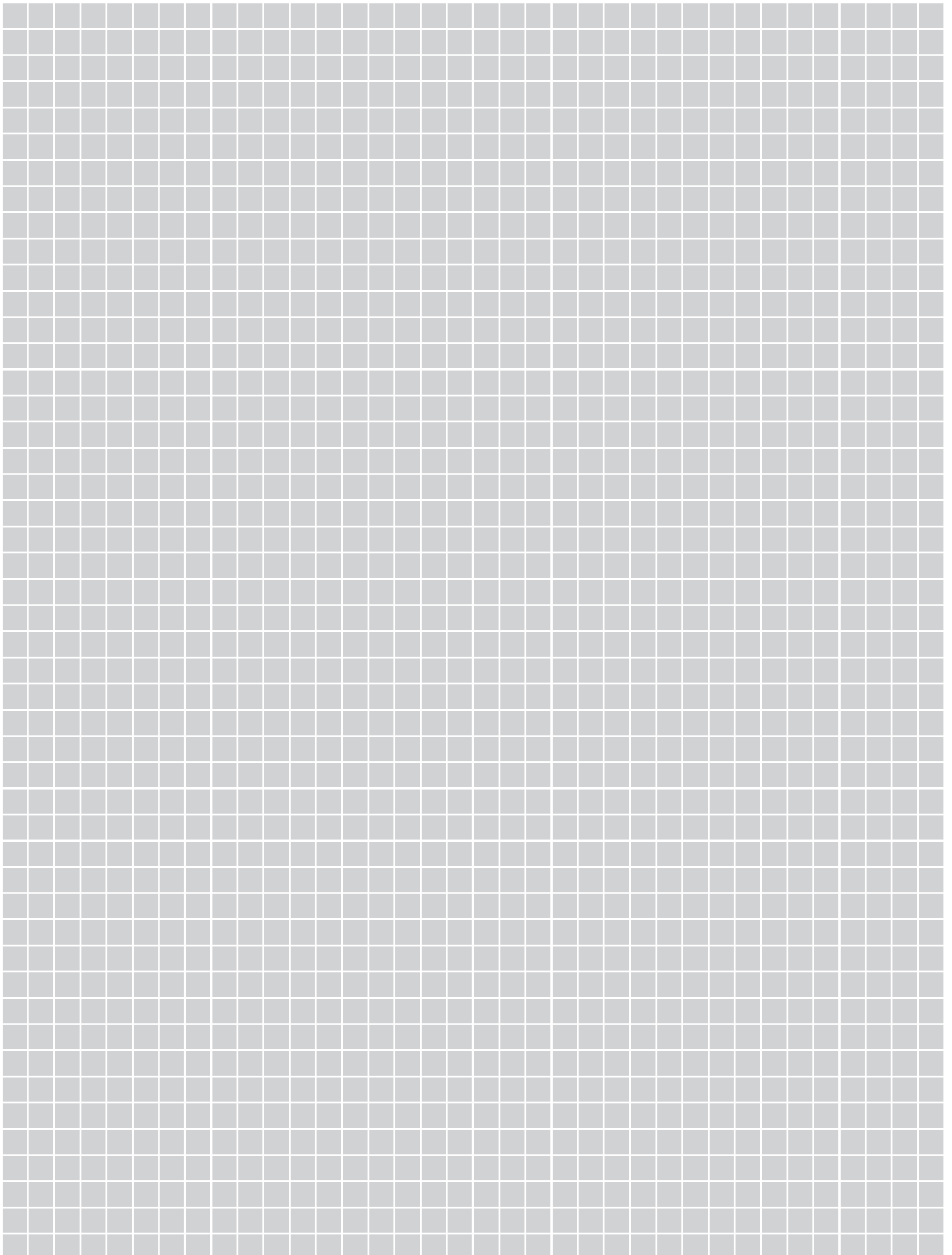




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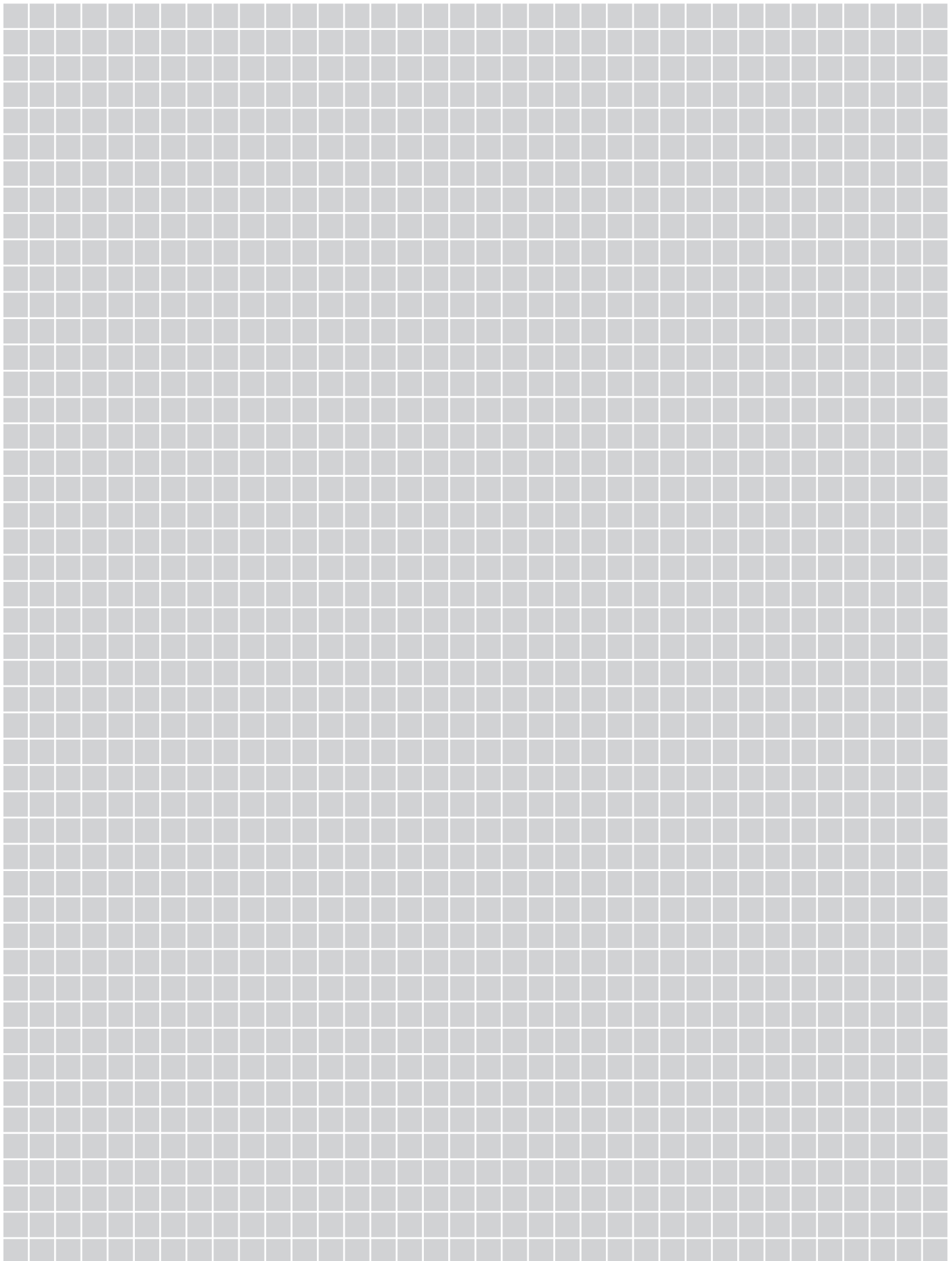


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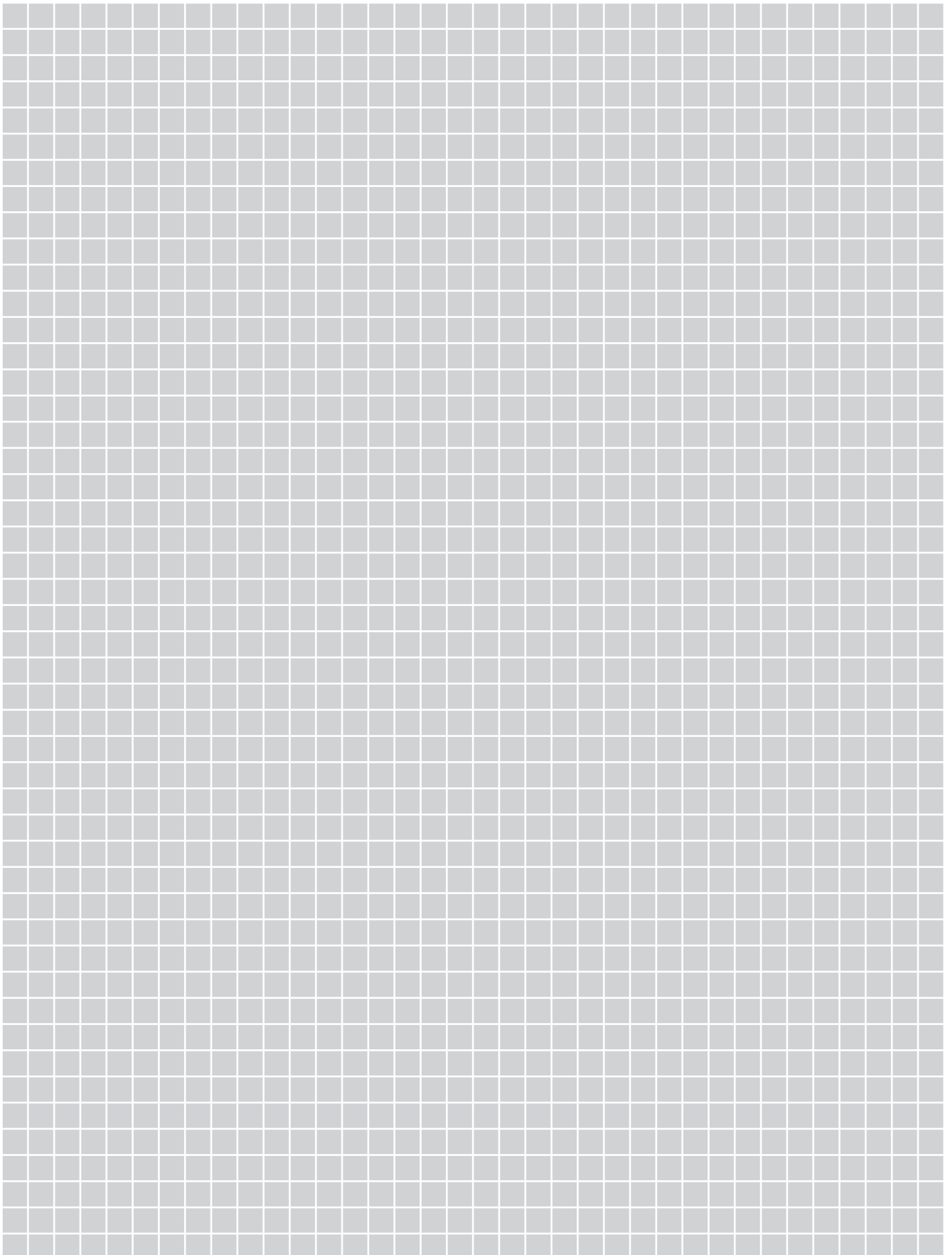




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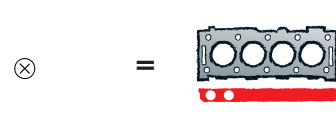
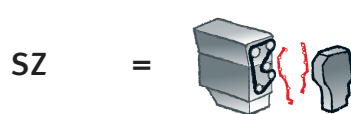
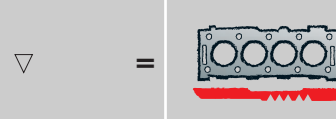
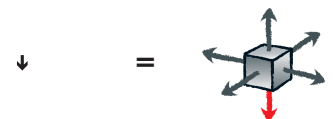
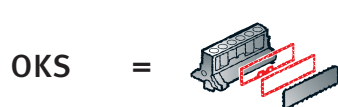
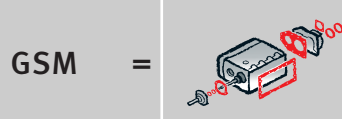
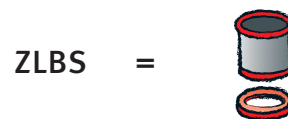
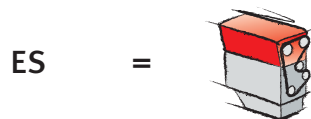
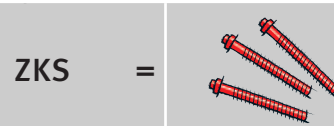
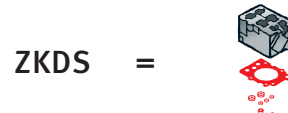
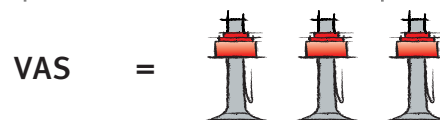
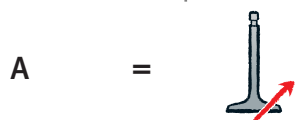
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