GOOD EXPERIENCE

Reliable cylinder-head repairs only with new

Cylinder-Head Bolts
Only new cylinder-head bolts provide 100% reliability.

Modern sealing systems are tailored perfectly to the new generation of engines, whereby the function of the cylinder-head bolts plays a major role. After they have been removed, cylinder-head bolts remain elongated. If these elongated bolts are reused (picture to the left), the function of the entire sealing system is endangered. Therefore, the following must be observed to ensure a proper repair:

- Always use new cylinder-head bolts and new cylinder-head gaskets
- Observe tightening torque and tightening rotational angle
- Follow the specified sequence for tightening
- Make certain that all engine parts are clean and free of distortion
- Ensure that the installation is done only by trained specialists
- Use high-quality tools

Optimum clamping and a good seal are possible only if these specifications are followed. Bolts that have already been used once and have undergone plastic elongation may not be used. In this way, unpleasant consequences such as leakage and the resulting repair costs, annoyed customers and loss of reputation can be avoided.

Complete sets for the specialist.

Complete sets of cylinder-head bolts selected for specific engine types are available for practically all cars and commercial vehicles. You receive the original Elring quality in special packaging designed to protect the bolts during shipment. For professional and economic engine repairs that you and your customer can rely on.