

Service Information No. 06 / 02

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Relief Valve Maintenance

All Engine Types

The operating instructions do not include any maintenance rules for the relief valve. Adjustment and testing only take place once in the factory before test bed run.

As due to its design the setting pressure cannot be adjusted subsequently, no test/overhaul of the relief valve will be specified in future.

Experience from the field also shows that after overhauls or tests of relief valves their tightness is not ensured any more!

Relief valves must always be changed after 30 000 operating hours.

Relief valves must also be changed after opening because of excessive cylinder pressure!

The MaK Operating Instructions of the Relief Valve have been changed accordingly in chapter "Maintenance and Replace" (A5.05. 01.06.70.00).

The revised sheets can be obtained for the respective engine type from all field organizations.