

Service Information

Caterpillar Motoren GmbH & Co. KG product support information for medium-speed engines

Engine platform: all
Engine section: connecting rod

Engine type: all engines
Validity: until revoked

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Action: For immediate attention!

Replacing the small-end bush

Investigations in the field have shown that the small-end bush (1) has been replaced incorrectly several times. For this reason, we would like to refer to the current version of the Job Card **A5.05.02.09.01.nn "Small-end Bush, Maintenance / Measurement"**. This Job Card contains all relevant replacement criteria for the small-end bush.

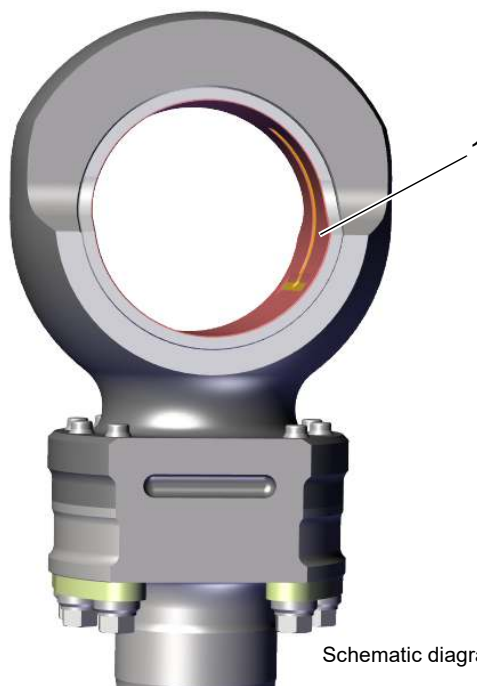
It is not possible to replace a small-end bush with conventional means. We hereby expressly point out that the replacement have only be carried out by an authorised **Caterpillar** workshop or by **Caterpillar Motoren Kiel**.



ATTENTION

Avoid engine damage!

Replacing the small-end bush by yourself may damage the connecting rod. After recommissioning, this can lead to significant engine damage after a short period of operation. Contact your authorized **Caterpillar** dealer.



Schematic diagram

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