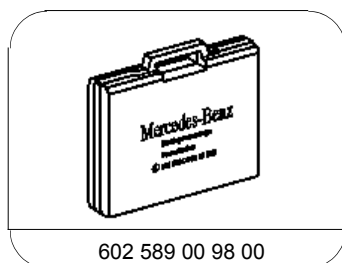


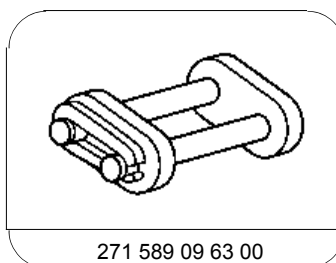
271 589 01 40 00

Holding device



602 589 00 98 00

Case



271 589 09 63 00

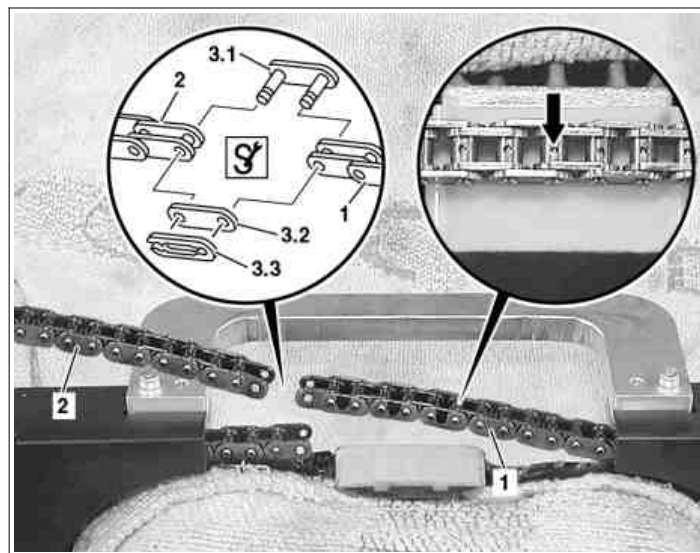
Assembly link

- 1 Connect new timing chain (2) and old timing chain (1) with the assembly clip-type fastener (3.1), the outer plate (3.2) and the retainer (3.3).

i Remove rags from crankcase so that these cannot be drawn into the crankcase when pulling in the new timing chain.

i Engine 271.9: The bores (arrow) must point upwards.

Shown on ENGINE 271.9



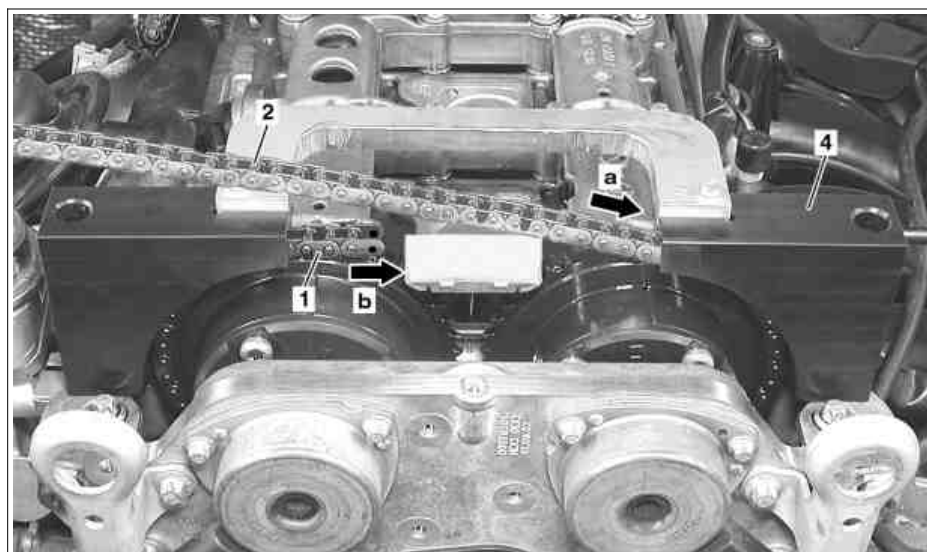
P05.10-2176-11

- 2 Rotate engine at the center bolt, the crankshaft in the direction of rotation. In doing so, pull out old timing chain (1) (arrow b) until the end of the new timing chain (2) can be connected between the slide rail and the exhaust camshaft sprocket.

i The new timing chain must be lead onto the intake camshaft sprocket (arrow a).

i Old and new timing chain (1, 2) are always held by the holding device (4) in mesh with the camshaft sprockets.

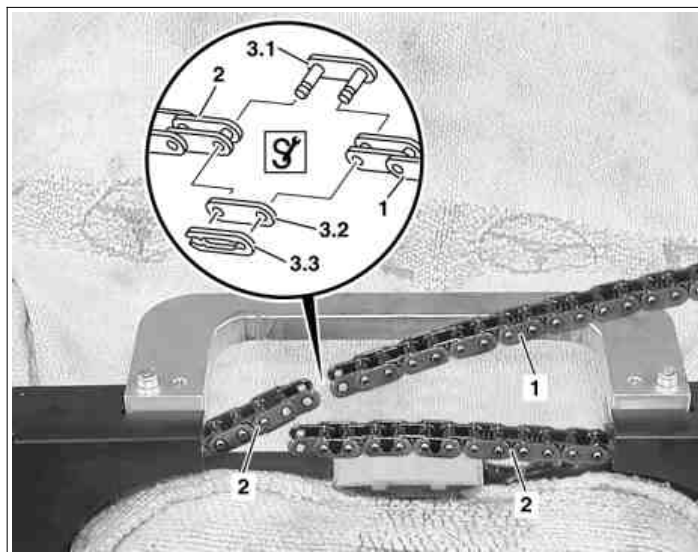
Shown on engine 271.9



P05.10-2176-05

- 3 Remove locking element (3.3), outer plate (3.2) and assembly clip-type fastener (3.1). Place old timing chain (1) to the side.
- ⓘ Absolutely remove assembly links (3.1, 3.2, 3.3). The assembly link is only an aid for assembly and is not suitable for engine operation.

Shown on engine 271.9



P05.10-2177-11