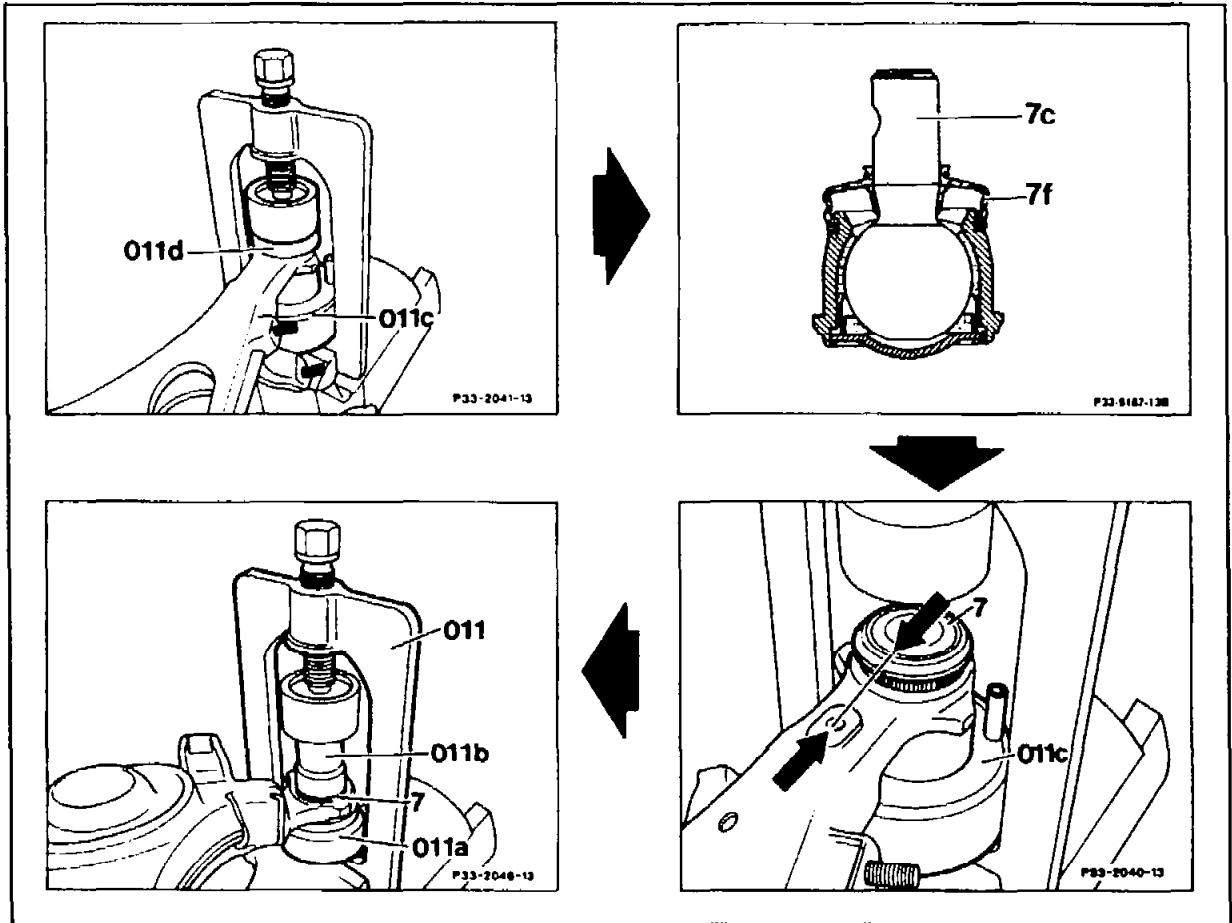


33-0440 Replacing supporting joint

Preceding work:
Removing and installing control arm (33-0510).



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Press-out tool (011) 107 589 01 43 00

Clamp in vise and fit sleeve (011a). Attach control arm.

Supporting joint (7)

Press out with sleeve (011b).

Note

The ball joints (7c) are maintenance-free, i.e. they are provided with lifetime lubrication. For this reason, ball joints must be inspected carefully. If dirt enters through a damaged boot (7f), this will lead to premature wear of the ball joint.

Support (011c)

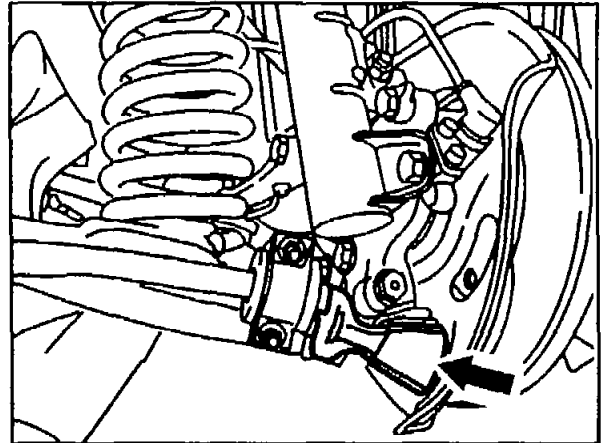
Place on press-in tool.

Supporting joint (7)

Insert into control arm eye so that the mark on the supporting joint (arrow) is aligned with the center of the control arm (arrow). Place thrust piece (011d) on supporting joint and press in supporting joint. Again check that the supporting joint and rubber boot are correctly seated. Touch up any paint damage on the control arm.

Vehicles with engines M104 and M119

The control arm has been modified in the area of the supporting joint (arrow). The supporting joint is welded and can no longer be replaced individually.



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Special tools

