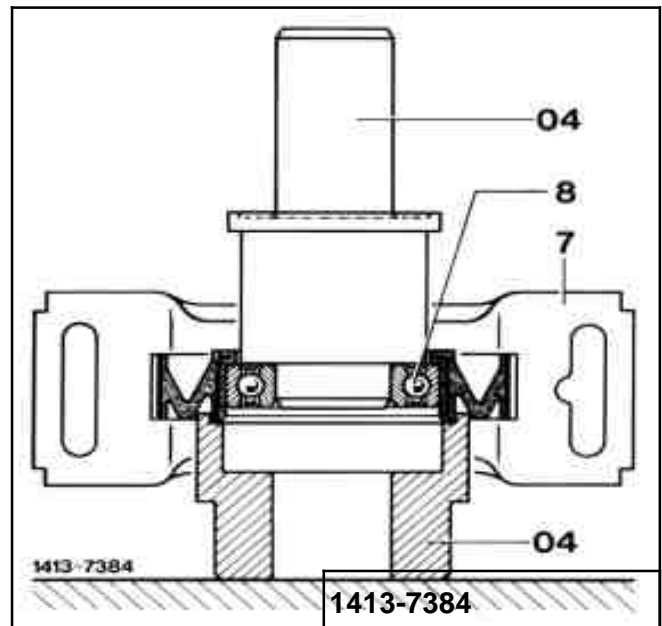


Renewing grooved ball bearing

- 9 Press grooved ball bearing (8) with removing and pressing-in tool (04) 116 589 09 43 00 out of rubber mount (7).
- 10 Check rubber mount and grooved ball bearing for wear and renew parts, if required.

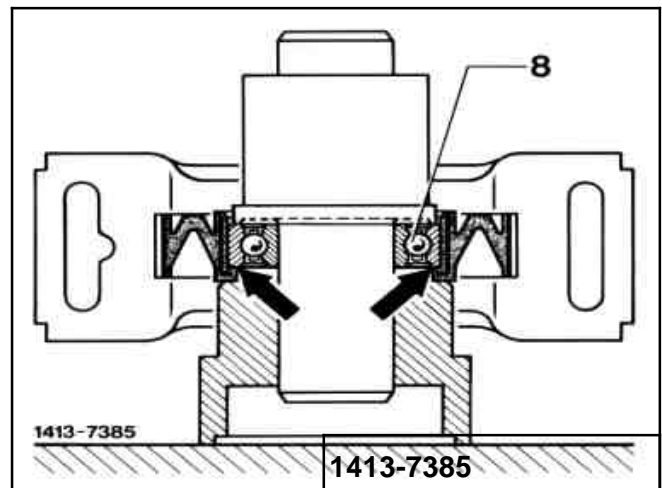


- 11 Press grooved ball bearing (8) into rubberized bearing seat up to contact surface (arrows).

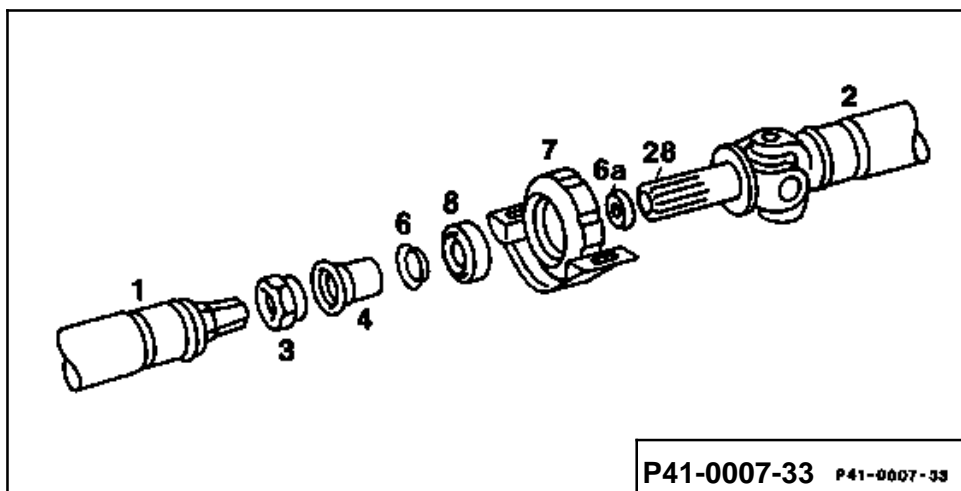
Note

Pay attention to correct seat of grooved ball bearing.

- 12 For further installation proceed vice versa starting at item 8.

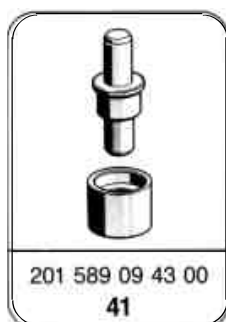
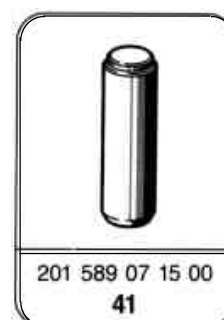
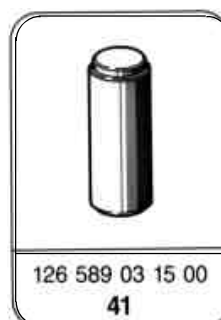
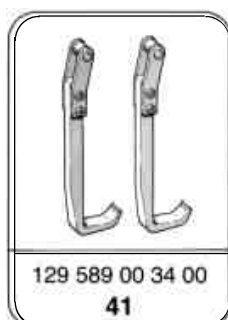
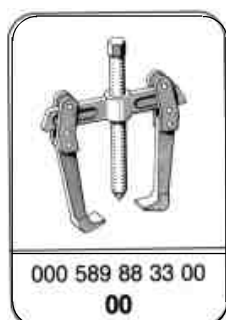


C. Models 124, 129, 201



Propeller shaft.....	remove and install (41-050).
Front and rear propeller shaft (1, 2).....	separate, plug together (item 1).
Rubber sleeve (4).....	pull on and off (item 3).
Rubber mount (7) with grooved ball bearing (8) and protective cap (6).....	pull off, press on. Two-legged puller 000 589 88 33 00 with pulling arms 129 589 00 34 00 pressing-on sleeve 201 589 07 15 00 or 126 589 03 15 00 (items 4, 5).
Rear protective cap (6a).....	remove, plug on (item 6).
Grooved ball bearing (8).....	press out of and into rubber mount (7), check and renew parts if required. Pressing-out, pressing-in tool 201 589 09 43 00 or 116 589 09 43 00 (items 7 to 9).
Spline shaft profile (28).....	grease with specified grease (refer to Specifications for Service Products page 266.2).

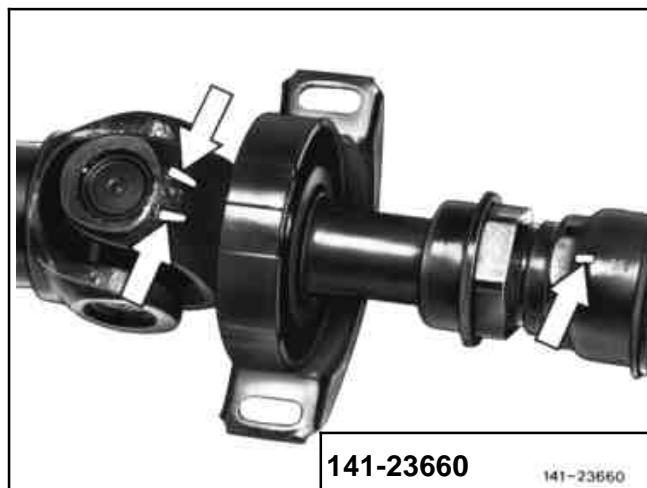
Special tools



- 1 Remove propeller shaft (41-050).
- 2 Separate front and rear propeller shaft at clamp connection.

Installation note

The front and rear propeller shaft are correctly plugged together when the hump of the front propeller shaft is located between the two arrows of the rear propeller shaft (arrow). Coat spline shaft profile with specified grease.



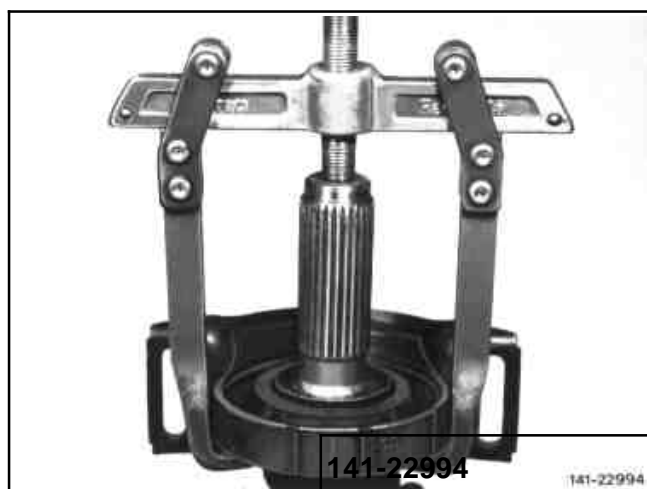
- 3 Pull off rubber sleeve (4) via serrations.

Installation note

Pay attention to correct seat of rubber sleeve on small diameter.

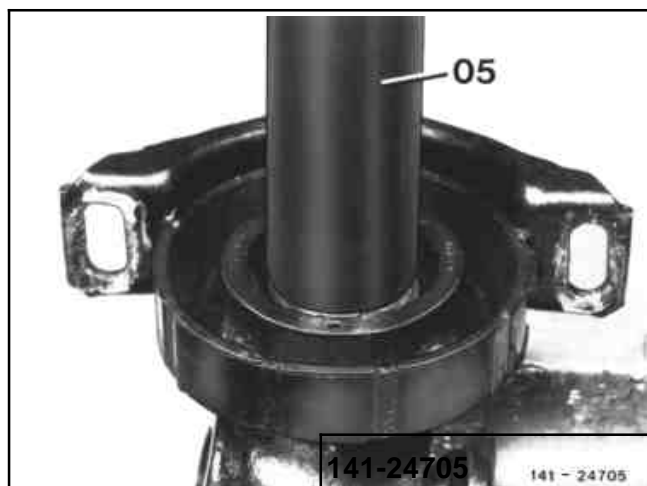


- 4 Pull rubber mount with grooved ball bearing and protective cap jointly from fork-type joint by means of two-legged puller 000 589 88 33 00 and pulling arms 129 589 00 34 00



Installation note

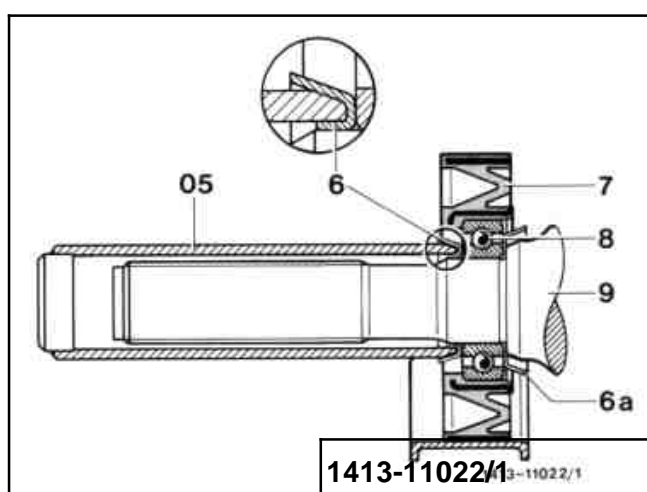
Press rubber mount on fork-type joint by means of pressing-on sleeve (05) 201 589 07 15 00 or 126 589 03 15 00, paying attention to correct location of V-fold.



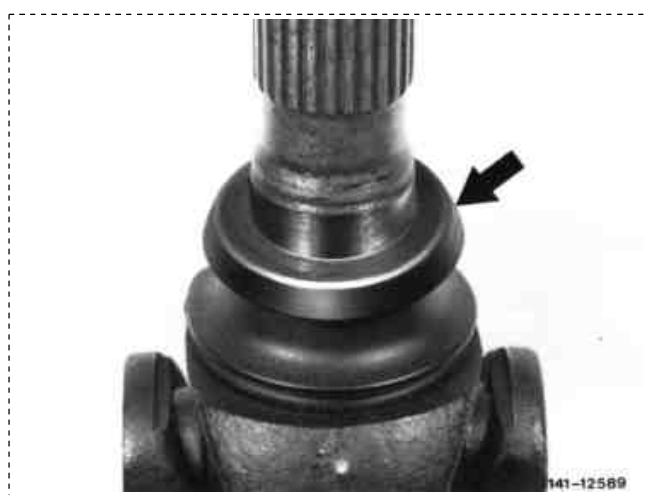
- 5 Mount self-locking protective cap (6) with pressing-on sleeve (05) 201 589 07 15 00, while making sure that the protective cap rests against grooved ball bearing.



Use pressed-on protective cap only once.



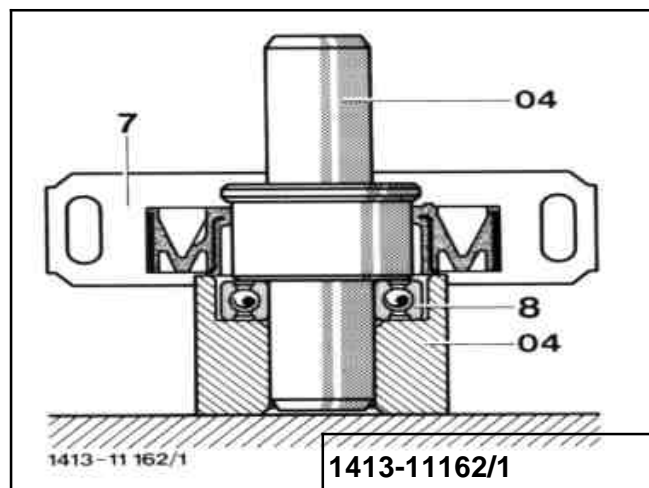
- 6 Remove rear protective cap on fork-type joint (arrow).



Renewing grooved ball bearing

7 Press grooved ball bearing (8) with removing and pressing-in tool (04) 201 589 09 43 00 out of rubber mount (7) for small grooved ball bearing and 126 589 09 43 00 for large grooved ball bearing.

8 Check rubber mount and grooved ball bearing for wear and renew parts, if required



9 Press grooved ball bearing (8) into rubberized bearing seat up to contact surface (arrows).

Note

Pay attention to correct seat of grooved ball bearing.

10 For further installation proceed vice versa starting at item 6.

