Renewing oil seal for flange shaft (rear)



Note

A modified oil seal with sealing lip - arrow B- is supplied for the flange shaft (rear) (propshaft output flange).

t To ensure proper sealing, the flange shaft (rear) must also be renewed; for correct version refer to → Electronic parts catalogue.

To avoid renewing the flange shaft (rear) a second time when performing a repeat repair, you should check the part number of the flange shaft. The flange shaft (rear) with the slot -arrow A- for the oil seal with sealing lip is identified with

Special tools and workshop equipment required

t Thrust piece -T40105-

Procedure

1 Tightening torque \rightarrow Chapter

Part No. -01V 409 809 A-.



Note

When the gearbox is in the vehicle extra steps may be necessary for some vehicles in order to renew the oil seal for the flange shaft (rear).

Gearbox installed:

Remove flange shaft (rear)

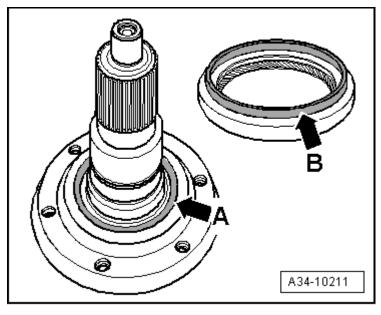
→Automatic gearbox 01L, fourwheel drive; Rep. gr.39.

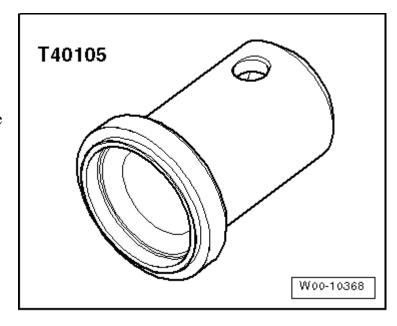
Gearbox removed:

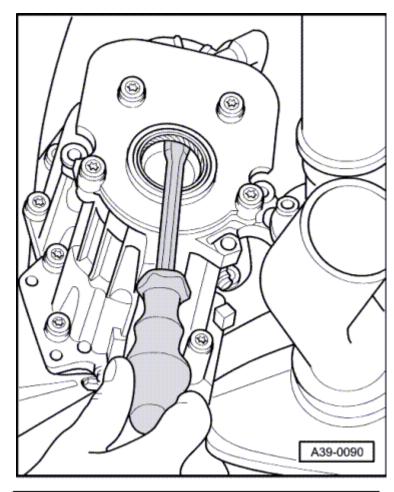
Remove flange shaft (rear)
 → Chapter.

Gearbox removed or installed:

Remove oil seal using a suitable screwdriver.









Caution

Note the correct installation depth. DO NOT drive in the seal all the way until the tool reaches the stop.

- 1 Installation depth: 1.7 mm below top of cover.
 - Drive in oil seal evenly to specified
- installation depth using thrust piece
 T40105-. Take care to keep seal straight when installing.
- Install flange shaft (rear)
 → Chapter.
- Fill up gear oil in transfer box
 → Chapter

