

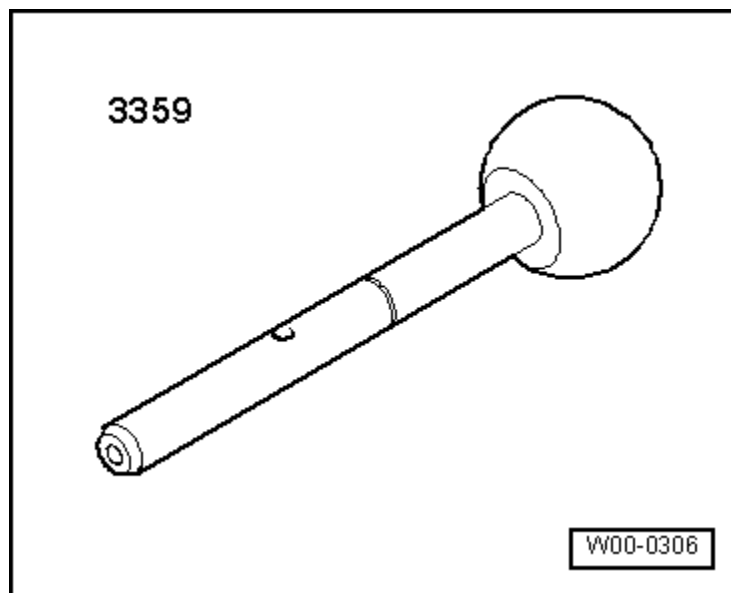
Adjusting selector mechanism - manual gearbox version

Special tools and workshop equipment required

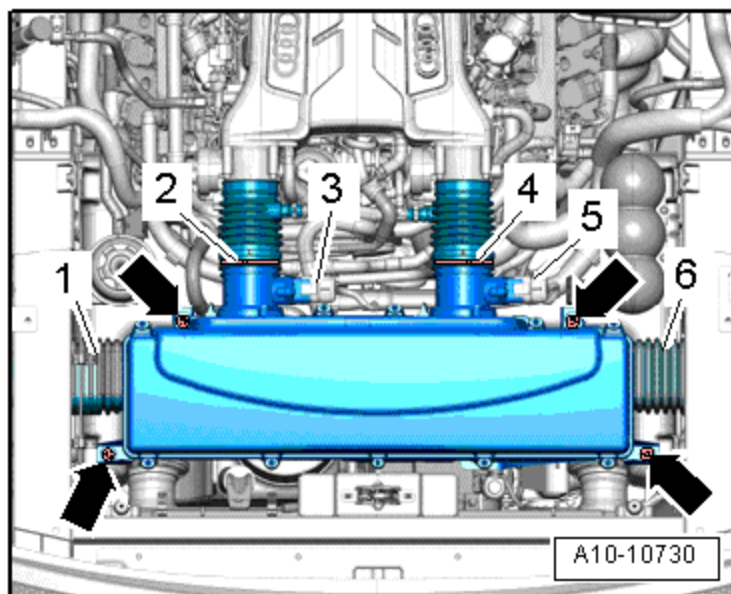
- ♦ Diesel injection pump locking pin -3359-

The following points are requirements for correct selector adjustment:

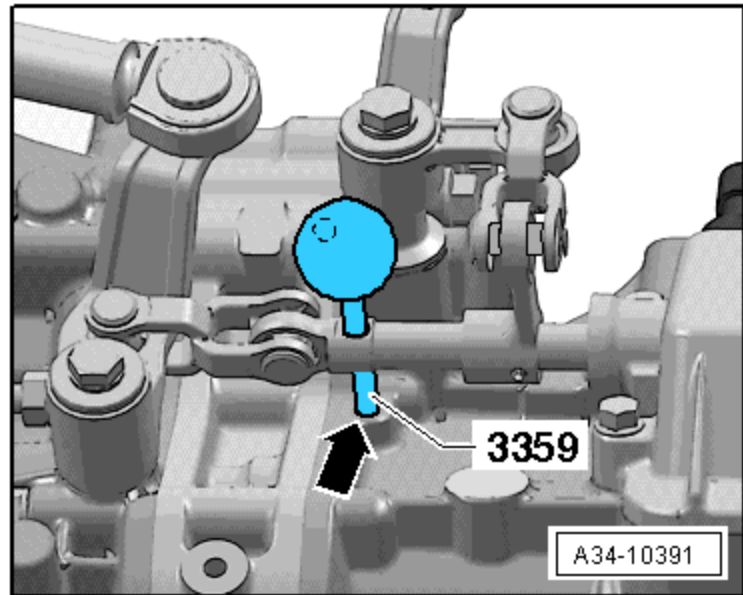
- Gear selector linkage must be in proper condition and undamaged.
- Selector mechanism must move freely.
- Gearbox, clutch and clutch mechanism must be in proper condition.
- Gearbox in neutral.



- Remove air cleaner housing → Rep. Gr.24.



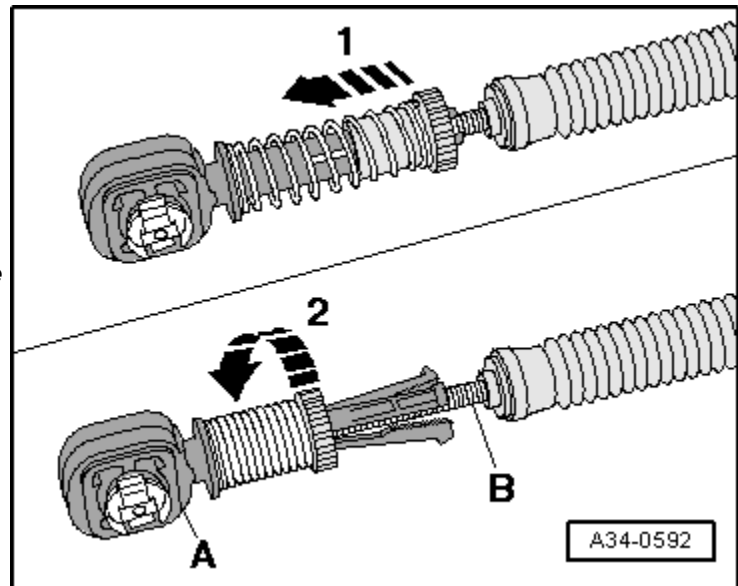
- Insert locking pin -3359- through selector shaft and into gearbox housing -arrow-.



- Push locking sleeves on gear selector cable and gate selector cable forward as far as they will go -arrow 1-.
- Turn sleeve clockwise onto stop -arrow 2- so that it engages.

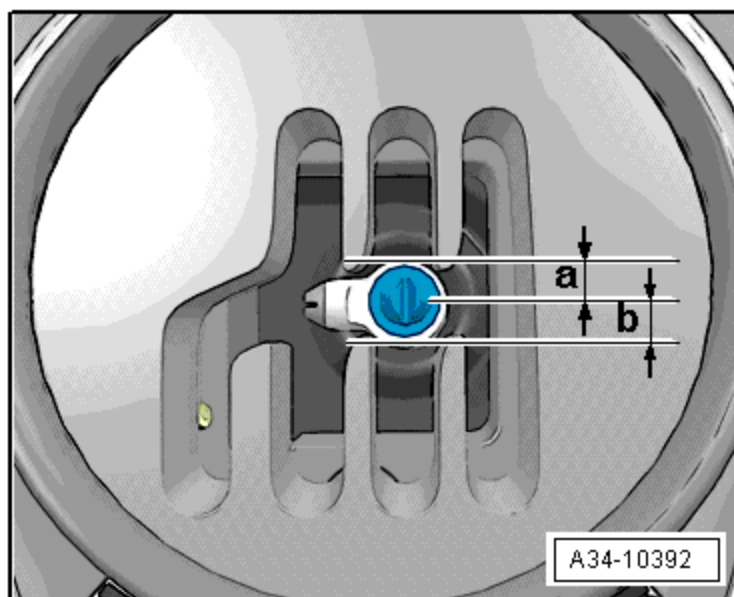
**Note**

It should now be possible to move the cables in the cable end-pieces.



Adjust gear lever as follows:

- The gear lever will automatically rest in the 3rd/4th gear gate.
- Align gear lever so that distance -a- to gear lever guide is the same as distance -b-.
- Hold gear lever in this position.



A second mechanic is required for the next step.

- Check that gate selector cable and gear selector cable -B- are located in cable end-pieces -A- without tension.
- Release locking sleeve -arrow 1-.
- Allow locking sleeve to slide onto stop -arrow 2-.

Cable adjustment is now complete.

- Pull locking pin -3359- out of selector unit.

Checking gear lever setting

- With the gearbox in neutral, the gear lever should rest in the 3rd/4th gear gate.
- Press clutch pedal.
- Select all gears several times. Pay special attention to function of reverse gear detent mechanism.
- The gear lever should return by itself from the reverse gear gate to the 3rd/4th gear gate.

If the gear lever sticks or baulks repeatedly when engaging a gear, perform the adjustment procedure again.

