

E. Floor-Mounted Gear Shift Lever on Model 190 SL

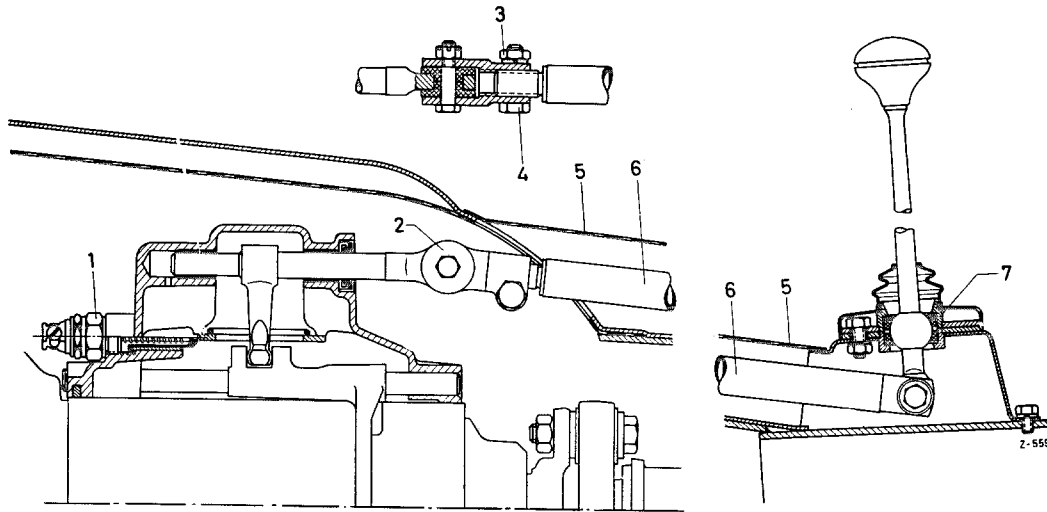


Fig. 26-1/9

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|--------------------------|-----------------------|
| 1 Reversing light switch | 5 Cover plate |
| 2 Yoke end | 6 Shift tube |
| 3 Hexagon nut | 7 Shift lever bearing |
| 4 Hexagon screw | |

Removal:

1. Roll back the rubber mat on the transmission tunnel to the left. After unscrewing the six hexagon tapping screws from the tunnel, remove the cover plate (5) for the shift linkage (Fig. 26-1/9).
2. Loosen the hexagon nut (3) on the yoke end (2) and take out the hexagon screw (4).
3. Pull the shift tube out of the splines in the yoke end toward the rear.

Installation:

4. Fit the shifting shaft to the reverse gear stop, put the shift lever in a vertical position, and insert the shift tube in the splines on the yoke end. In this position the shift lever must be exactly vertical.

Then insert the hexagon screw (4) in the yoke end, install the lock washer and tighten the hexagon nut (3) (Fig. 26-1/9).

Note: In order to facilitate installation of the hexagon nut (3) engage 1st gear, making sure that the position of the shift tube in the yoke end is not changed.

5. Check the gear mechanism. To do this, check the operation of all gears and check whether with the individual gears engaged there is sufficient play between the shift lever and the shift lever bearing. The shift lever must on no account foul the shift lever bearing, since this might cause the gear to slip out. Always declutch when shifting individual gears!
6. Screw on the cover plate for the shift linkage and turn the rubber mat back.