

Removal and Installation of Shift Tube Guide Pin

Job No.

26-11

I. Models 180, 180 a, 180 D, 190 D, 220 a, 219, 220 S, and 220 SE

On Models 180 to 220 SE the removal and installation procedures for the shift tube guide pin are the same as described for Model 190.

On older cars of Models 180, 180 D, and 220 a, 1st version guide pins were installed with a one-sided groove for the locking washer. If one of these guide pins has to be replaced, use a 2nd version guide pin with double-sided grooves and a corresponding locking washer.

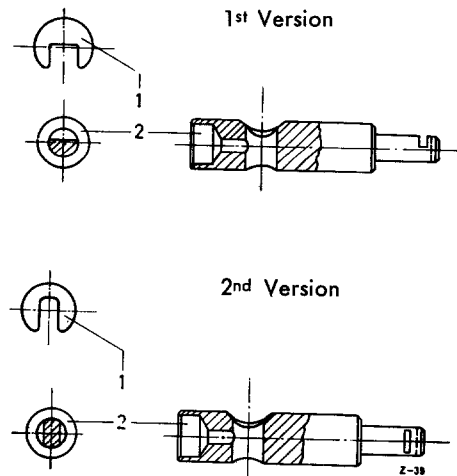


Fig. 26-11/1

II. Models 180 b, 180 Db, and 190 Db

The guide pin can only be removed and installed if the steering tube has been removed first (see Job No. 46-7). Further procedures are as described for Model 190.

Removal and Installation of Bearing Assembly for Steering Wheel Shift System

Job No.

26-12

Two versions of the bearing assembly are available. The 1st version, which was only installed in Models 180, 180 D, and 220 a was attached to the support plate of the steering column jacket by four screws (see Fig. 26-12/1). The 2nd version which has been installed on Model 180 D as from Chassis End No. 55 19057, on Model 220 a as from Chassis End No. 55 18045, and on all cars of Models 180 a, 190 D, 219, 220 S, and 220 SE is clamped to the steering column jacket by means of a bearing cover (Fig. 26-12/2).

I. Models 180, 180 D, and 220 a with 1st Version Bearing Assembly

The removal and installation procedure is essentially the same as described for Model 190, but the following details need attention: