

# Removal and Installation of Solenoid Switch

Job No.

15-2

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

The removal and installation procedures for the solenoid switch are the same as for Model 190.

## II. Models 180 D, 180 Db, and 190 SL

The removal and installation procedures are essentially the same as for Model 190 with the difference, however, that the solenoid switch can only be removed and installed when the starter has been removed from the vehicle (for removal and installation of starter see Job No. 15-1).

The adjusting dimension "a" on the solenoid switch with the linkage yoke drawn in (Fig. 15-2/1) is shown in the Table below.

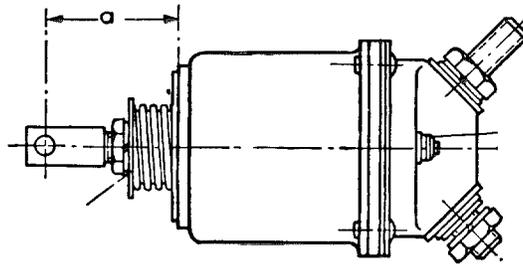


Fig. 15-2/1

Model	Solenoid switch	Adjusting dimension "a" Fig. 15-2/1
180	SSM 120/L 19 Z	32.2±0.1
180 D, 180 Db	SSM 102/E 11 Z	49.0—0.2
190 D, 190 Db	SSM 102/E 12 Z	34.0—0.2
190 SL	SSM 120/L 17 Z	32.4±0.1
180 a, 180 b, 220 a, 219, 220 S, and 220 SE	SSM 120/L 24 Z	32.4±0.1

## Servicing Hints for Starter Installed in Vehicle

Job No.

15-3

On Models 180 to 220 SE the servicing hints for the starter installed in the vehicle are the same as on Model 190.