

Replacement of Speedometer Shaft

Type 220

Operation No.
G 25

Procedure:

1. If the speedometer shaft is still provided with lead seals, loosen seals at connections on the instrument and transmission, then disconnect speedometer shaft from speedometer.
2. Take off clamps, loosen connection at transmission and take speedometer shaft out.
3. When installing the shaft be careful that it is **not kinked or installed in a too short bend.**
4. If the car is equipped with a radio, the radio must be removed before the speedometer shaft is taken out.

Replacement of Speedometer Shaft

Type 220a

Operation No.
G 25a

Procedure:

1. Disconnect negative and positive cable from battery. Unscrew dampening panel and cardboard lining from end-wall, unhook left-hand retaining spring and disconnect speedometer shaft from combination unit unscrewing the retaining nut.
2. Remove the clamps.
3. Disconnect speedometer shaft from transmission and pull out through the openings in the chassis frame.
4. Be careful not to damage the adjoining wires and lines. This applies also to the installation which is effected in reverse order of removal. **Do not kink the speedometer shaft and do not install it in a too short bend.** Push the shaft through the chassis frame, then connect it to the transmission and combination unit.
5. Install clamps, attach retaining spring, screw cardboard lining and dampening panel in plate and connect battery cable.