

4. Install new flange gaskets 0.1 to 0.3 mm (.004 to .012 in.) as required.
5. After installation the axle tube must move freely in all directions without any noticeable play. If necessary remove or add gaskets. Should corrections not be possible by inserting a 0.1 mm (.004 in.) gasket, the axle tube and side cover should be replaced or an oversize cover installed.

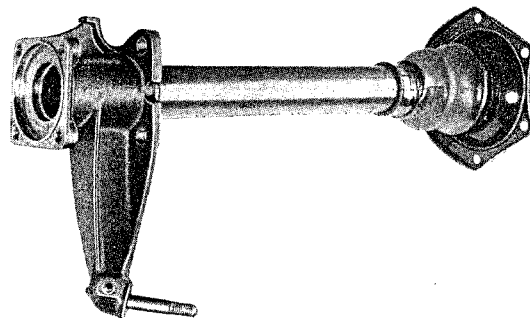


Fig. 115

## 18 RA

### Removing and Installing Transmission Carrier and Rubber Mounts

#### Removal

1. Remove six bolts that hold the transmission rubber mounts to the transmission carrier.

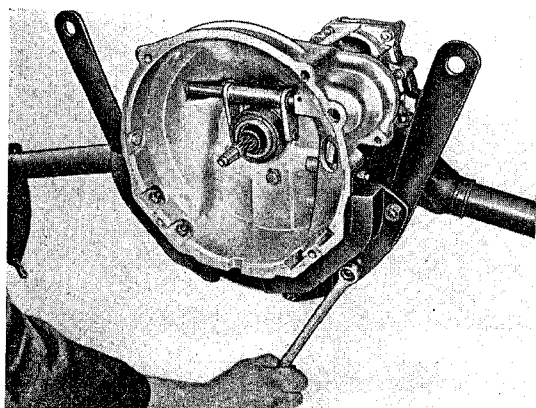


Fig. 116

2. Remove transmission carrier.
3. Remove rubber mounts from transmission housing (2 nuts and 1 bolt on each mount).

Removal of the rubber mounts is only necessary if these have been damaged or the rear axle is to be completely disassembled.

#### Installation

The installation is accomplished in the reverse order of removal observing the following points:

1. Inspect rubber mounts and replace if necessary.
2. Inspect transmission carrier for alignment. Straighten or replace as necessary.
3. Install transmission carrier. The flat side of the carrier must be toward the rubber flange.
4. Tighten mounting bolts uniformly.