

Note:

In instances where the torsion bar has sheared off, the remaining stub can be forced out of its splined seat by first removing the torsion bar on the opposite side and then pushing through with a steel rod.

Installation

Reassembly is accomplished in reversed order of the above, by noting the following points:

1. Check the torsion bar for damaged splines, chipped paint finish, and especially rust spots; replace if necessary.
2. Lubricate torsion bar splines.
3. Insert the torsion bar and radius arm, making certain that the proper bar is being installed ("R" and "L" markings), and adjust (see page SR 33).
4. Apply flaked graphite to rubber bushing and install.
5. Raise radius arm with compressing tool (P 53) until the lower edge of arm is above the lower stop. Drive radius arm into place with a copper mallet.
6. Install outer rubber bushing. Make sure that the four protruding ribs fit properly into the depressions within the radius arm cover.

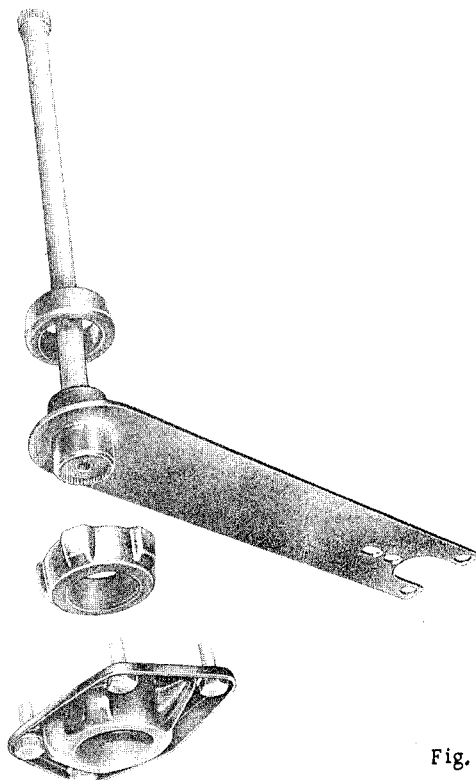


Fig. 2

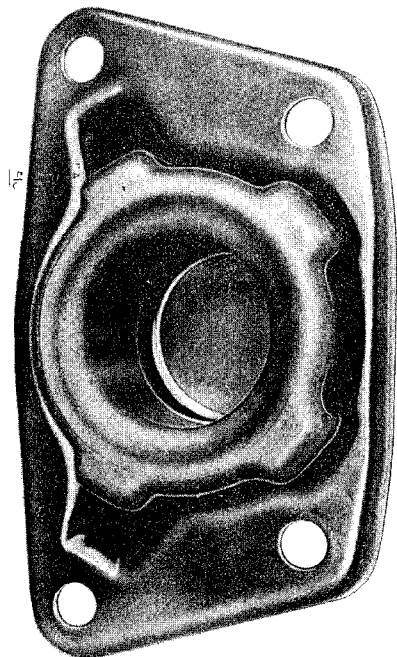


Fig. 3

7. Tighten cover retaining bolts.