

20 RA

## Removing and Installing Clutch Pivot Shaft

Special Tools:

- P 62 Drift to remove or install clutch pivot shaft bushing  
P 64 Mandrel to install outer bushing of clutch pivot shaft

### Removal

1. Remove return spring for clutch pivot shaft.

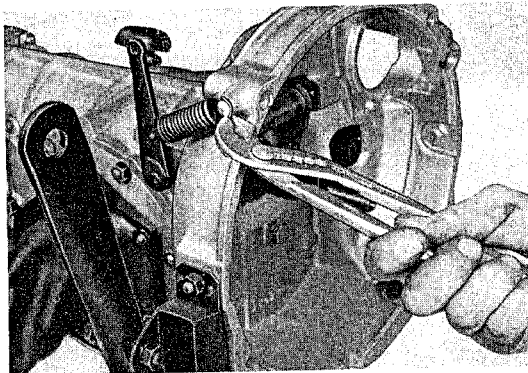


Fig. 120

2. Remove clutch release bearing.

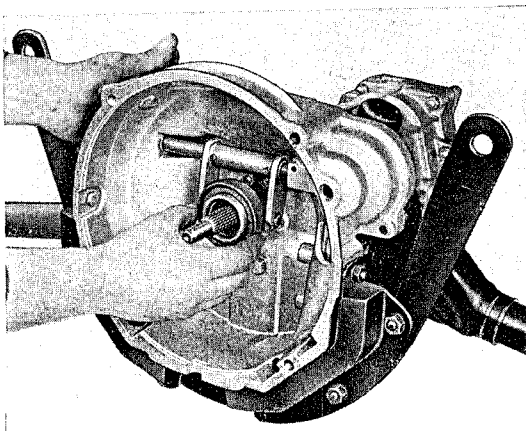


Fig. 121

3. Drive out roll pins.

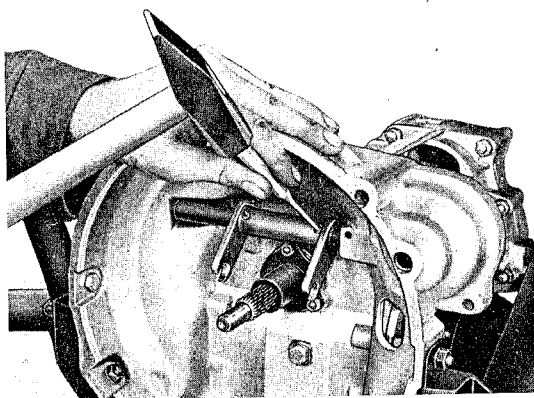


Fig. 122

4. Remove clutch pivot shaft.

### Inspection

Inspect the bushings of the clutch pivot shaft. If necessary renew using tools P 62 and P 64.

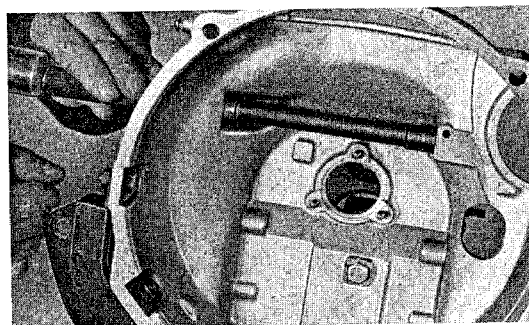


Fig. 123

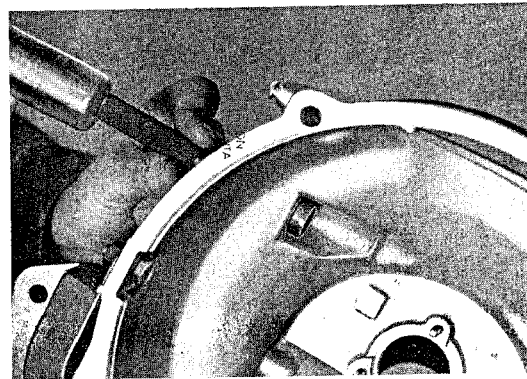


Fig. 124

### Installation

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

1. The clutch release fork is fastened to the pivot shaft by two roll pins inserted into each other.
2. The openings of the roll pins should be offset 180° vertically (see sketch).

