

## Removal and Installation of Annular Grooved Bearing and Locking Ring in Crankshaft

### Removal:

Check the grooved bearing in the crankshaft for the transmission drive shaft. If it is unserviceable use the puller part No. 136 589 07 33 to pull the locking ring of the bearing and then pull the grooved bearing itself with the same puller (see Figure 03-17/1 and 03-7/2).

**Note:** When overhauling the engine do not fail to pull out the annular grooved bearing and check it on principle.

### Installation:

Apply some grease to the new grooved bearing and knock it into the crankshaft using a suitable arbor; proceed accordingly with the locking ring.

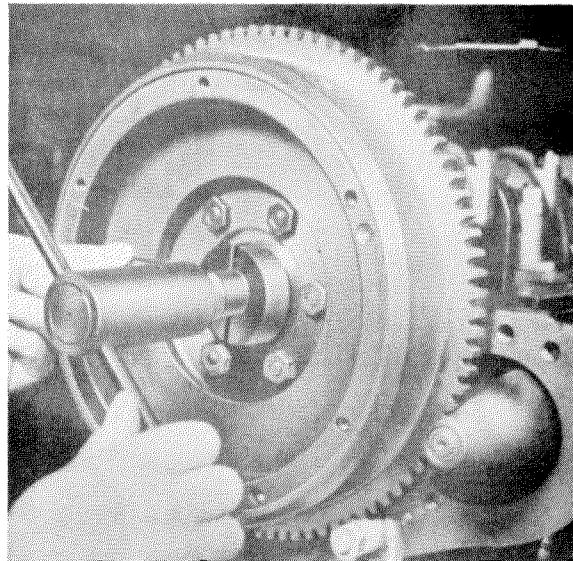


Figure 03-17/1

OM 636