

Fig. 60 ① Convex ② Concave

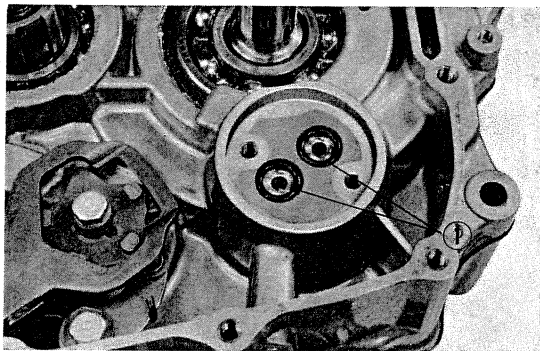


Fig. 61 ① O ring

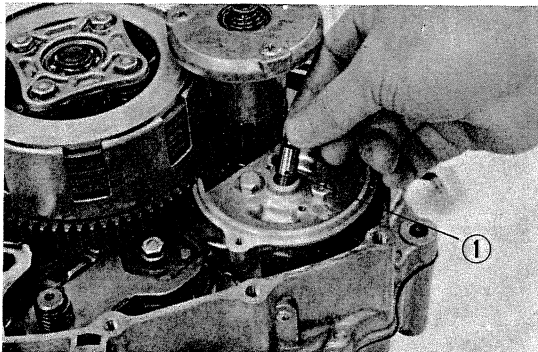


Fig. 62 ① Oil pump shaft

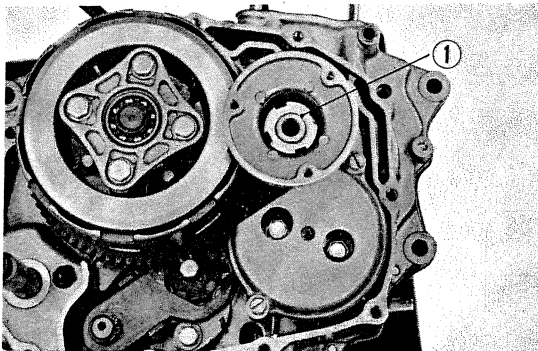


Fig. 63 Lock nut tightening
① 16mm lock nut

B. Reassembly

- 1) Perform the reassembly in the reverse order of disassembly. Align the concave part on the oil pump to the convex part on the oil pump plate and install (Fig. 60)

- 2) Reinstall the oil pump body.

Note:

Do not forget to assemble two 2.4×9.4 "O" rings. (Fig. 61)

- 3) Align oil pump shaft to the cutout on the inner rotor gear and then assemble. (Fig. 62) (CB125S, CD125S, SL125)
Assemble the tachometer pinion gear.
- 4) Assemble the oil pump drive gears and install the pump gear cover with the 5mm mounting bolts.

- 5) Mount the oil filter rotor with the 16mm lock nut. (Fig. 63)
Torque to 4.0–5.0 kg-m (29–36 ft-lbs).

Note:

- Do not forget to install the lock washer.**
- 6) Reinstall the right crankcase cover.