

A. Disassembly

- 1) Remove the right crankcase cover.
- 2) Remove the oil filter rotor cover.
- 3) Unscrew the 6mm lock nut and remove the oil filter rotor. (Fig. 56)

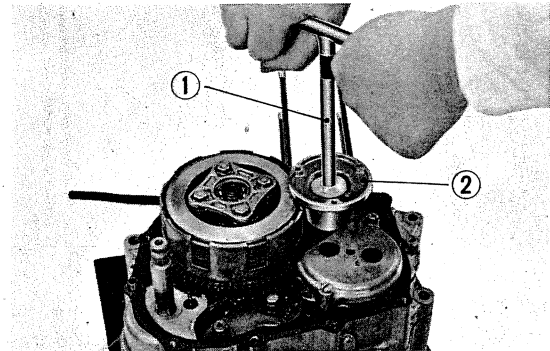


Fig. 56 Lock nut removal
 ① 16mm, T-handle box wrench (Tool No. 07086-28301)
 ② Oil filter

- 4) Remove the oil pump gear cover.
- 5) (CB125S, CD125S, SL125)
Remove the tachometer pinion gear.
- 6) Remove the oil pump drive gear. (Fig. 57)

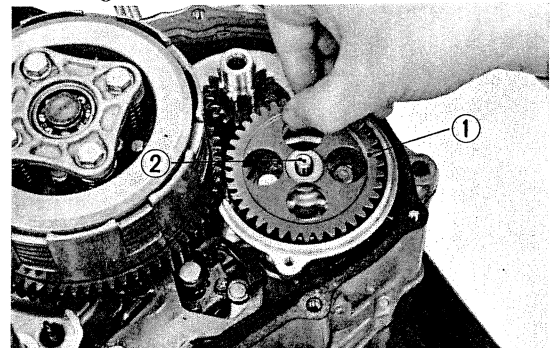


Fig. 57 Oil pump drive gear removal
 ① Oil pump drive gear ② Shaft

- 7) Unscrew two 6mm oil pump body mounting bolts and then remove the pump body. (Fig. 58)

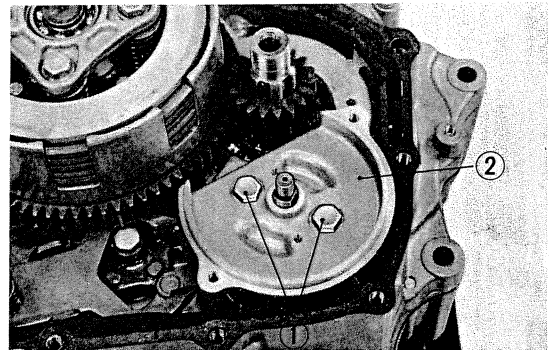


Fig. 58 Oil pump body removal
 ① 6mm bolts ② Oil pump body

- 8) Pull out the oil pump shaft, loosen two 4mm pump outer rotor mounting screws and then remove the outer rotor. (Fig. 59)

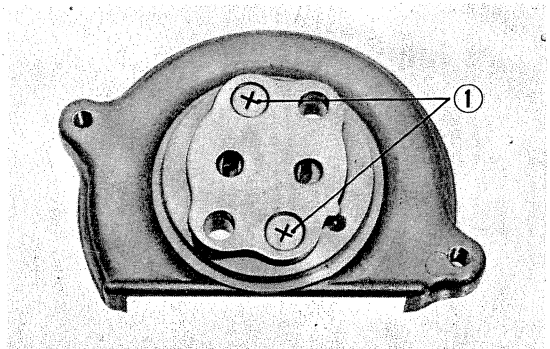


Fig. 59 Oil pump disassembly
 ① 4mm screws