

A. Disassembly

- 1) Remove the cylinder head and cylinder in accordance with section 3.A.
- 2) Remove the right crankcase cover, oil filter and the oil pump in accordance with section 5.A.
- 3) Remove the clutch in accordance with section 6.A.
- 4) Remove the gear shift in accordance with section 7.A.
- 5) Remove the A.C. generator in accordance with section 8.A.
- 6) Separate the case in accordance with section 9.A.
- 7) Remove the kick starter spindle.
- 8) Remove the main shaft, counter shaft and shift drum all at the same time.
- 9) The shift fork can be removed by extracting the shift fork guide shaft.
- 10) The kick gear can be removed together with the kick spindle and spring by extracting the circlip.

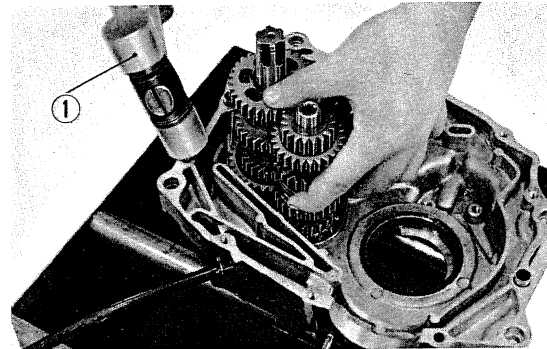


Fig. 88 Transmission gear removal
① Wooden hammer

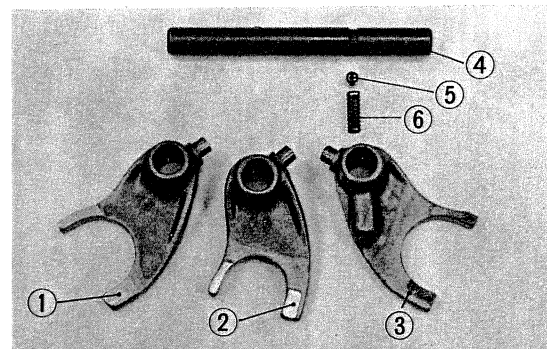


Fig. 89 ① R. shift fork ② Center shift fork ③ L. shift fork
④ Shift fork guide shaft ⑤ 4×10 roller ⑥ Spring

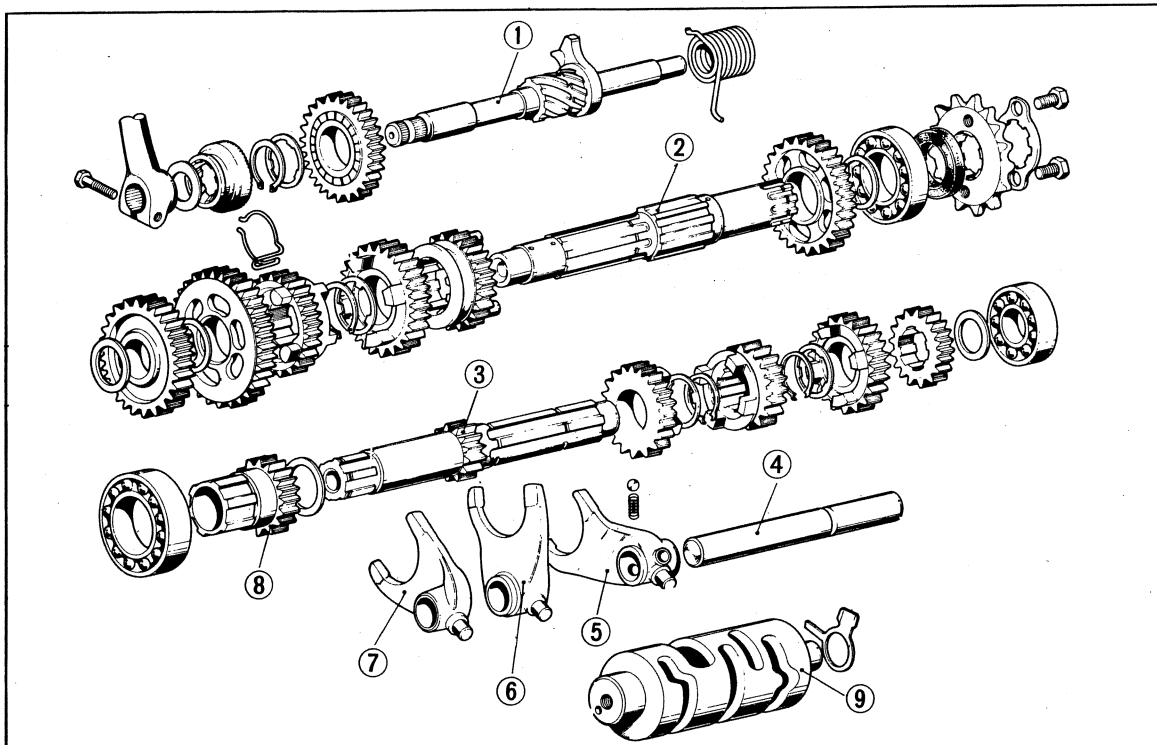


Fig. 90 ① Kick starter spindle ② Counter shaft ③ Main shaft ④ Gear shift fork guide shaft ⑤ L. shift fork ⑥ Center shift fork
⑦ R. shift fork ⑧ Primary starter gear ⑨ Gear shift drum