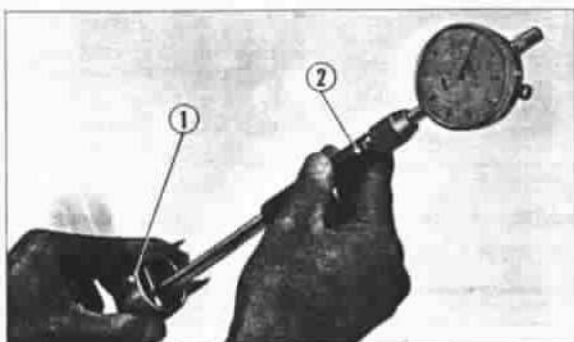
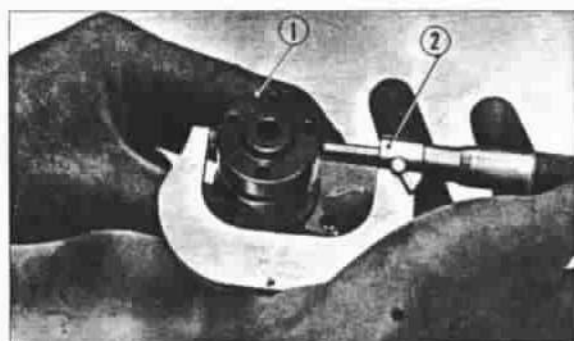


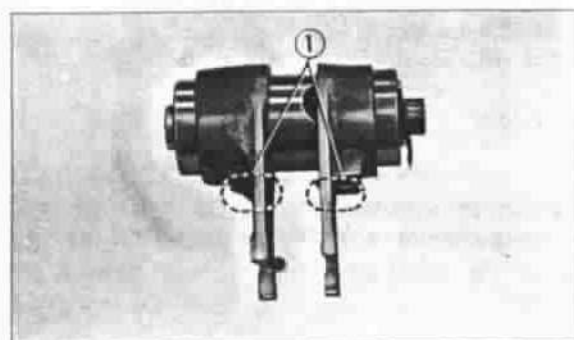
① Micrometer ② Gear shift fork ends
Fig. 46



① Gear shift fork ② Cylinder gauge
Fig. 47



① Gear shift drum ② Micrometer
Fig. 48



① Guide pin clip
Fig. 49

C. Inspection

1. Measuring thickness of the gear shift fork ends

The thickness of the shift fork end is measured with a micrometer (Fig. 46).

Standard Value	Serviceable Limit
0.191~0.195 (4.86~4.94 mm)	Replace if under 0.181 (4.6 mm)

2. Measuring the inside diameter of the gear shift fork

The inside diameter of the gear shift fork is measured with a cylinder gauge or an inside micrometer (Fig. 47).

Standard Value	Serviceable Limit
1.3385~1.3395 (34.0~34.025 mm)	Replace if over 1.346 (34.2 mm)

3. Measuring the outside diameter of the gear shift drum

The diameter is measured with a micrometer (Fig. 48).

Standard Value	Serviceable Limit
1.3366~1.3377 (33.95~33.98 mm)	Replace if under 1.335 (33.9 mm)

D. Reassembly

Perform the reassembly in the reverse order of disassembly. Exercise care on the following points.

Make sure that the guide pin and guide pin clip are properly installed on the gear shift drum for both the right and left shift forks (Fig. 19).