

Fig. 66 Clutch outer removal
 ① Special pliers ② 20 mm set ring ③ Clutch center

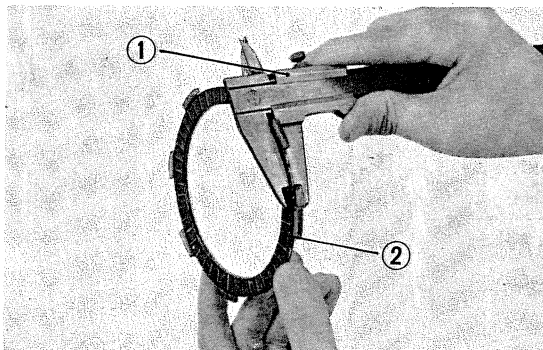


Fig. 67 ① Vernier caliper gauge ② Clutch friction disc

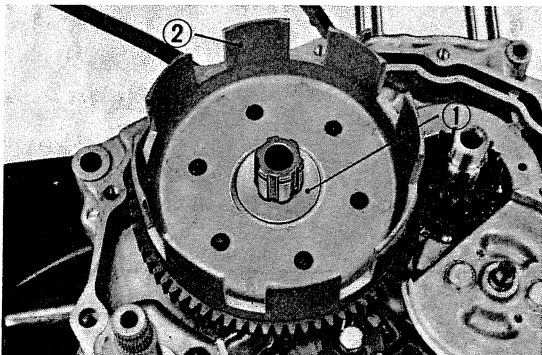


Fig. 68 Spline washer installation
 ① 20 mm spline washer ② Clutch outer

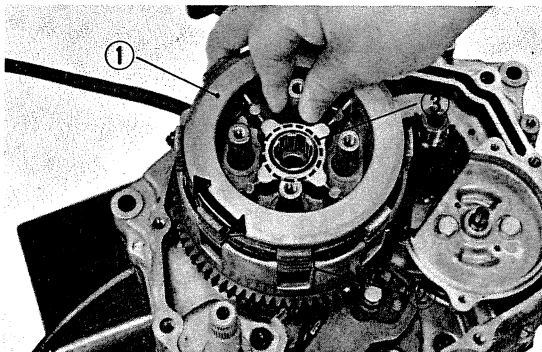


Fig. 69 Clutch installation
 ① Clutch center ② Clutch friction disc ③ Splines

- 3) Unfasten the 20mm set ring and remove the clutch center together with the friction disc. (Fig. 66)
- 4) Remove the 20mm spline washer and then remove the clutch outer assembly.

B. Inspection

- 1) Clutch friction disc (Fig. 67)

Item	Standard value	Serviceable limit
Thickness	2.9mm (0.114 in.)	26mm (0.102 in.)

Replace the friction disc if beyond the serviceable limit.

- 2) Replace the worn or damaged clutch plate.

C. Reassembly

- 1) Install the clutch outer assembly and pressure plate. (Fig. 68)
- 2) Install the 20mm splined washer. (Fig. 68)

- 3) Assemble the friction discs and clutch plates alternately on the clutch center. Assemble the clutch plates and make the assembly after aligning the splines. (Fig. 69)

Note:

First, align the spline to the main shaft and then align the clutch outer spline while rotating the friction disc.