

9. Remove the stop ring and clutch plate A from the clutch center.

Inspection

Refer to service data on page 112.

1. Measure the friction disc thickness.
2. Check the clutch plates for face runout.
3. Measure the clutch spring free length. Also check the spring installed load.

Assembly

To assemble, reverse the disassembly procedures paying attention to the following:

1. Install the clutch plate A to the clutch center and secure with the stop ring.
- * Face the chamfered side of the clutch plate outside.

2. Install the clutch center to the clutch outer and install the eight friction discs and seven plates B alternatively.
3. Install the clutch assembly to the main shaft and secure with the 25 mm external snap ring.

4. Make sure that the clutch lifter joint piece is not missing. Install the clutch pressure plate and clutch springs and tighten with the 6 mm bolts.
5. To install the oil filter rotor, see page 51.
6. Adjust the clutch. (See page 22.)

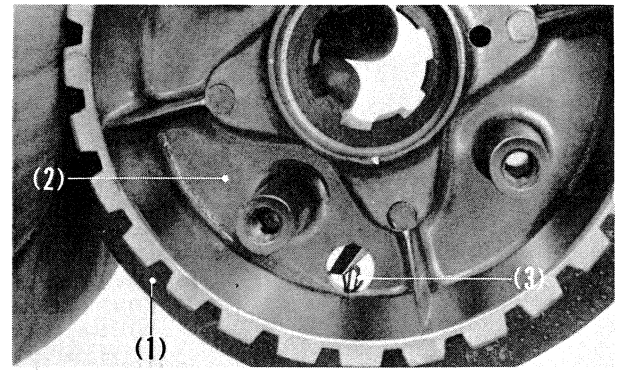


Fig. 4-54 (1) Clutch plate A
(2) Clutch center
(3) Stop ring

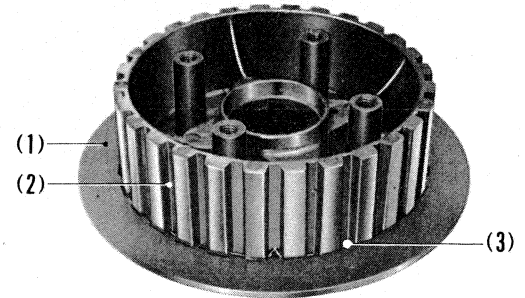


Fig. 4-55 (1) Clutch plate A
(2) Clutch center
(3) Stop ring

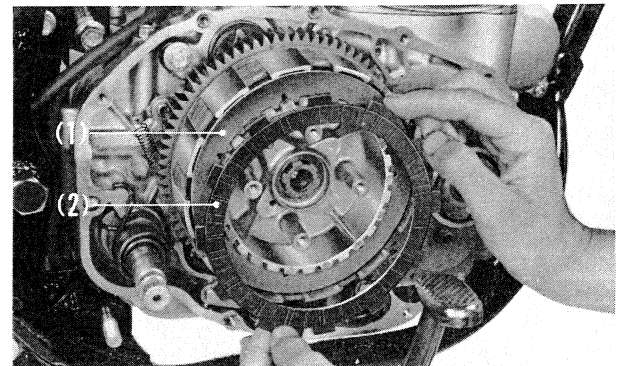


Fig. 4-56 (1) Clutch plate B
(2) Friction disc

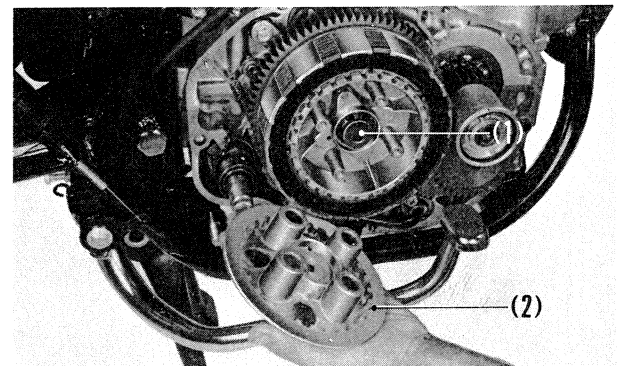


Fig. 4-57 (1) Clutch lifter joint piece
(2) Clutch pressure plate