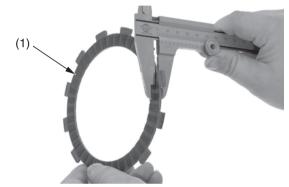
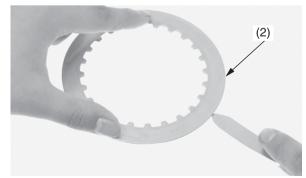
Clutch Disc/Plate Inspection

 Replace the clutch discs (1) if they show signs of scoring or discoloration.
 Measure the thickness of each clutch disc.
 Service Limit: 0.112 in (2.85 mm)
 Replace the clutch discs and clutch plates as a set.



(1) clutch discs

Check the clutch plates (2) for excessive warpage or discoloration.
 Check the plate warpage on a surface plate using a feeler gauge.
 Service Limit: 0.004 in (0.10 mm)
 Replace the clutch discs and clutch plates as a set.



(2) clutch plates

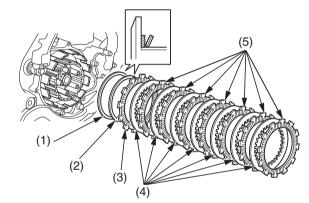
• If you feel the clutch slippage when replacing the clutch discs and plates, replace the clutch springs.

Clutch Disc/Plate Installation

- 1. Install the spring seat (1) and judder spring (2) onto the clutch center as shown.

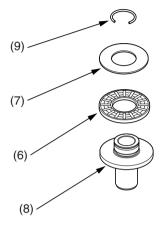
 Coat the clutch discs with engine oil.
- 2. Install the clutch disc A (larger I.D. disc) (3) onto the clutch outer.

 Stack the seven clutch plates (4) and seven clutch discs B (5) alternately.



- (1) spring seat
- (2) judder spring
- (3) clutch disc A
- (4) clutch plates (5) clutch discs B

3. Apply engine oil to the needle bearing (6). Install the needle bearing and washer (7) onto the clutch lifter (8). Then, install a new clip (9) by fitting it into the groove in the clutch lifter.



- (6) needle bearing(7) washer
- (8) clutch lifter
- (9) clip (new)

(cont'd)