

CLUTCH ADJUSTMENT

1.8

GENERAL

See Section 1.2 MAINTENANCE SCHEDULE for the required service interval.

PROCEDURE

CAUTION

Perform the clutch adjustment with the motorcycle at room temperature. The clearance at the adjuster screw will increase as the powertrain temperature increases. If adjuster screw is adjusted while the powertrain is hot, clearance at push rod bearing could be insufficient with powertrain cold and clutch slippage could occur.

NOTE

Perform adjustment procedure whenever any clutch components are replaced. Then repeat adjustment after first 50 miles (800 km) of use.

1. Stand motorcycle upright and level.
2. Remove five T27 TORX screws (with captive washers) to free clutch inspection cover from primary chaincase cover.
3. See Figure 1-8. Slide rubber boot off cable adjuster. Holding cable adjuster with 1/2 inch wrench, loosen jam nut using a 9/16 inch wrench. Back jam nut away from cable adjuster. Move adjuster toward jam nut to introduce a large amount of free play at hand lever.

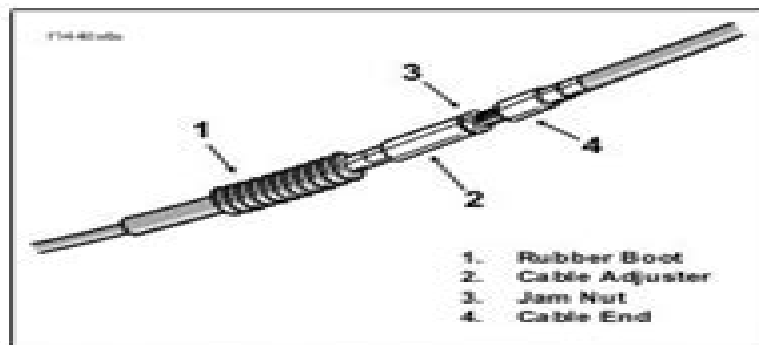


Figure 1-8. Clutch Cable Adjuster Mechanism

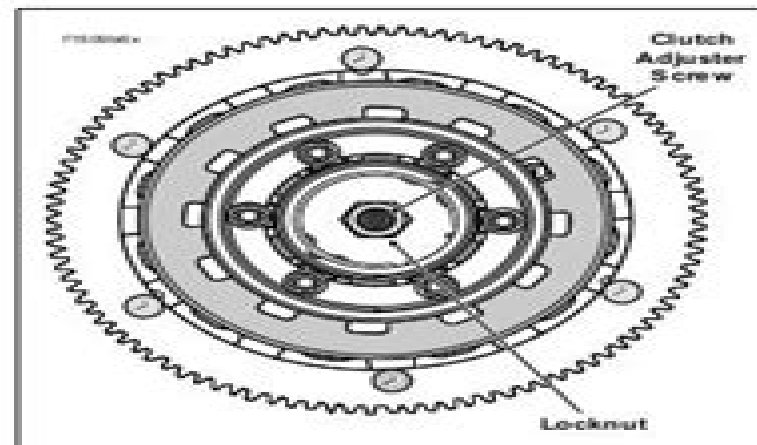


Figure 1-9. Clutch Assembly

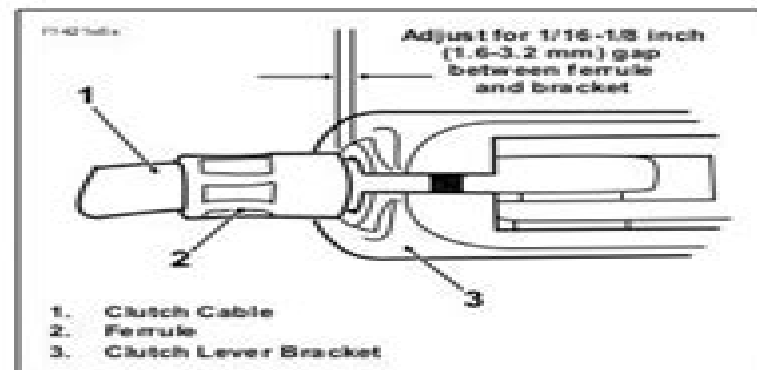


Figure 1-10. Adjust Clutch Free Play

4. See Figure 1-9. Loosen locknut on clutch adjuster screw. To take up all free play in push rods, turn screw inward (clockwise) until lightly seated.
5. Back out adjuster screw 1/2 to 1 turn. While holding adjuster screw with an allen wrench, tighten locknut to 72-120 in-lbs (8-14 Nm).
6. Squeeze clutch lever to maximum limit three times to set ball and ramp release mechanism.

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