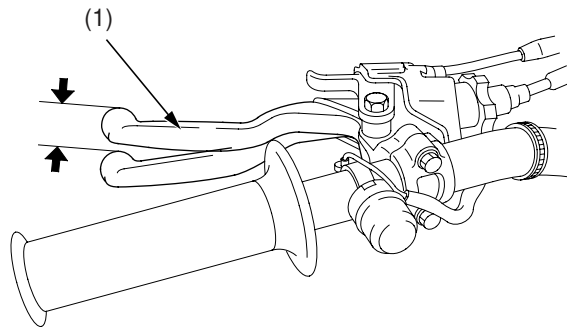


Clutch System

Refer to *Safety Precautions* on page 25.

Clutch Lever Freeplay



(1) clutch lever

Inspection

Check freeplay.

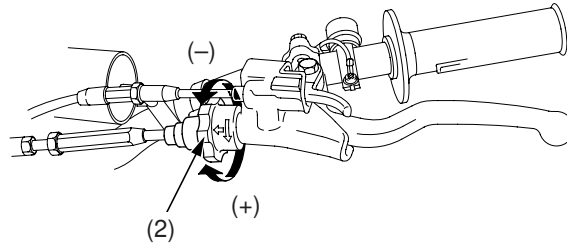
Freeplay: 10 – 20 mm (0.4 – 0.8 in)

If necessary, adjust to the specified range. Improper freeplay adjustment can cause premature clutch wear.

Make sure to adjust the clutch lever (1) freeplay after the clutch cable is disconnected.

Cable End Adjustment

Minor adjustments are generally made with the clutch cable end adjuster.



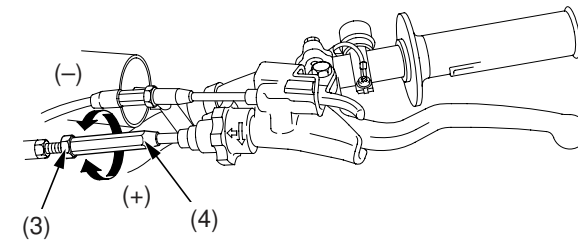
(2) cable end adjuster
(+) increase freeplay
(-) decrease freeplay

Turning the cable end adjuster (2) in direction (+) will increase freeplay and turning it in direction (-) will decrease freeplay.

If the adjuster is threaded out near its limit or the correct freeplay cannot be reached, turn the adjuster all the way in and back out one turn and make the adjustment with the integral cable adjuster.

Integral Cable Adjustment

The integral cable adjuster is used if the cable end adjuster is threaded out near its limit — or the correct freeplay cannot be obtained.



(3) lock nut
(4) integral cable adjuster
(+) increase
(-) decrease

1. Turn the cable end adjuster in direction (+) seats lightly and then turn it out 5 turns.
2. Loosen the lock nut (3).
3. Turn the integral cable adjuster (4) to obtain the specified freeplay.
4. Tighten the lock nut. Check the freeplay.
5. Start the engine, pull the clutch lever in, and shift into gear. Make sure the engine does not stall and the motorcycle does not creep. Gradually release the clutch lever and open the throttle. Your CRF should move smoothly and accelerate gradually.

If you can't get proper adjustment, or the clutch does not work properly, the cable may be kinked or worn, or the clutch discs may be worn. Inspect the clutch discs and plates (page 58).