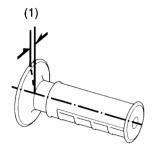
Throttle

Refer to Safety Precautions on page 19.

Throttle Freeplay



(1) freeplay

Inspection

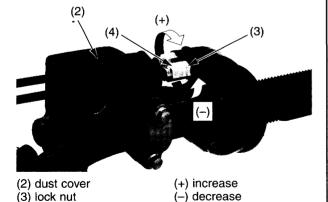
Check freeplay (1).

Freeplay: 3 - 5 mm (0.1 - 0.2 in)

If necessary, adjust to the specified range.

Upper Adjustment

Minor adjustments are generally made with the upper adjuster.

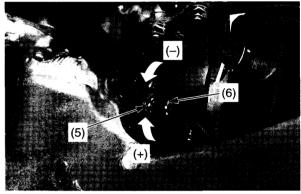


- 1. Pull the dust cover (2) back.
- 2. Loosen the lock nut (3).
- 3. Turn the upper adjuster (4).
 Turning the adjuster in direction (–) will decrease freeplay and turning it in direction (+) will increase freeplay.
- 4. Tighten the lock nut to the specified torque: 4 N·m (0.4 kgf·m, 3.0 lbf·ft)
 Return the dust cover to its normal position.
- 5. After adjustment, check for smooth rotation of the throttle grip from fully closed to fully open in all steering positions.

 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. Tighten the lock nut, install the dust cover and make the adjustment with the lower adjuster.

Lower Adjustment

The lower adjuster is used for major freeplay adjustment, such as after replacing the throttle cables or removing the carburetor. It is also used if you can not get the proper adjustment with the upper adjuster.



- (5) lock nut
- (+) increase
- (6) lower adjuster
- (-) decrease
- 1. Remove the fuel tank (page 30).
- 2. Loosen the lock nut (5).
- 3. Turn the lower adjuster (6) in direction (-) to decrease freeplay, and in direction (+) to increase freeplay.
- 4. Tighten the lock nut to the specified torque: 4 N·m (0.4 kgf·m, 3.0 lbf·ft)
- 5. Operate the throttle grip to ensure that it functions smoothly and returns completely.
- 6. Install the fuel tank (page 31).

If you can't get the freeplay within the specified range, contact your Honda dealer.

(4) upper adjuster