

THROTTLE CABLE ON-VEHICLE REPAIR

AT00Y-02

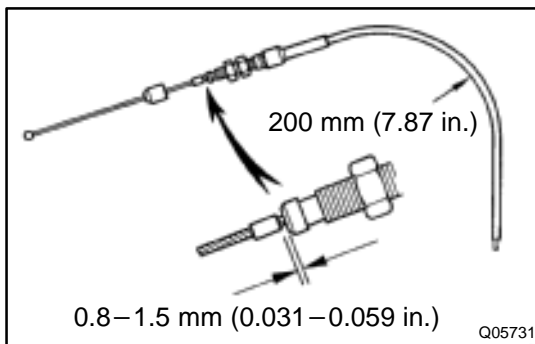
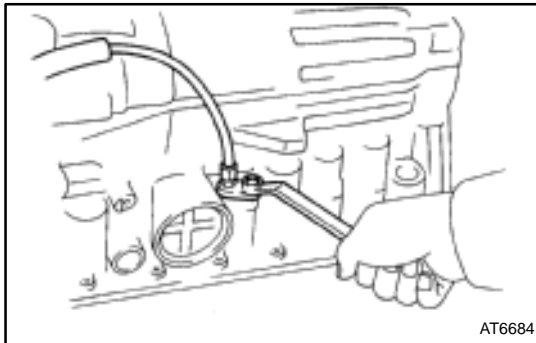
1. DISCONNECT THROTTLE CABLE

- (a) Disconnect the cable from the throttle linkage.
- (b) Disconnect the cable from the cable clamps in the engine compartment.
- (c) Remove the bolt and disconnect the cable clamp from the torque converter clutch housing.

2. REMOVE VALVE BODY (See page AT-10)

3. REMOVE THROTTLE CABLE

Remove the retaining bolt and pull out the throttle cable.



4. INSTALL THROTTLE CABLE

If the throttle cable is new, perform the following operations (a) – (c).

- (a) Bend the cable so that there is radius of about 200 mm (7.87 in.).
- (b) Pull the inner cable lightly until the resistance is slightly felt, and hold it there.
- (c) Stake the stopper, 0.8 – 1.5 mm (0.031 – 0.059 in.) from the end of the outer cable.
- (d) Install a new O-ring to the throttle cable.
- (e) Pull the throttle cable and install the retaining bolt.

Torque: 10 N·m (100 kgf-cm, 7 kgf-cm)

5. INSTALL VALVE BODY (See page AT-10)

6. CONNECT THROTTLE CABLE TO ENGINE

7. INSTALL DRAIN PLUG

Torque: 20 N·m (205 kgf-cm, 15 ft-lbf)

8. FILL ATF AND CHECK FLUID LEVEL

(See page DI-342)

9. ADJUST THROTTLE CABLE (See page DI-342)