

## THROTTLE CABLE ON-VEHICLE REPAIR

AT01H-03

### 1. DISCONNECT THROTTLE CABLE FROM ENGINE

Disconnect the cable from the throttle linkage.

### 2. REMOVE PARK/NEUTRAL POSITION SWITCH

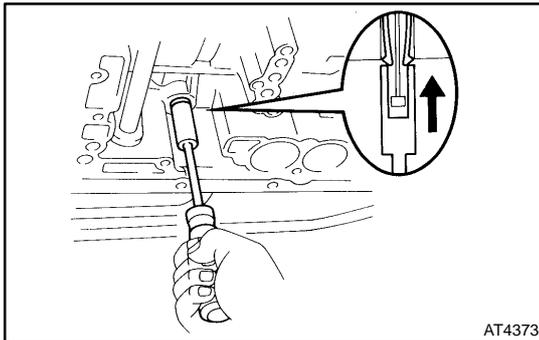
(See page [AT-22](#))

### 3. DISCONNECT THROTTLE CABLE FROM TRANSMISSION HOUSING

Remove the bolt and disconnect the cable.

### 4. REMOVE DRAIN PLUG AND DRAIN ATF

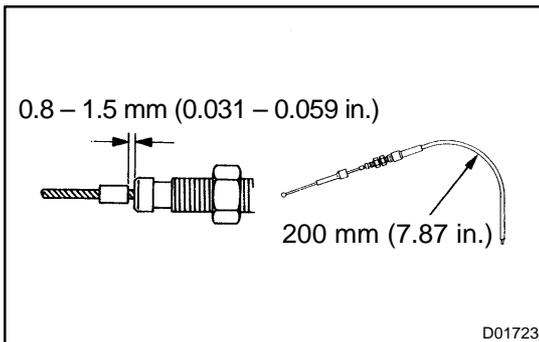
### 5. REMOVE VALVE BODY (See page [AT-23](#))



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### 6. REMOVE THROTTLE CABLE FROM TRANSMISSION CASE

- (a) Using a 10 mm socket driver, push the throttle cable end to remove it.
- (b) Remove the O-ring.

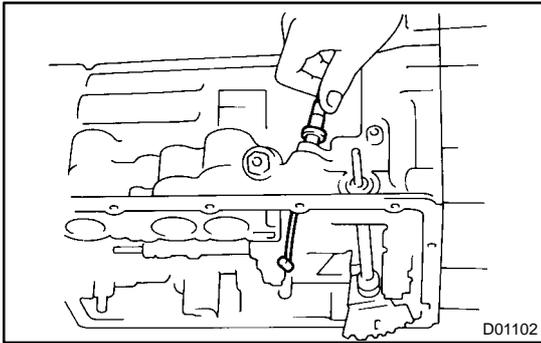


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### 7. INSTALL THROTTLE CABLE TO TRANSMISSION CASE

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

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



- (e) Install the cable to the case.
8. **INSTALL VALVE BODY** (See page [AT-23](#))
  9. **CONNECT THROTTLE CABLE TO TRANSMISSION HOUSING**

Connect the cable with the bolt.

10. **INSTALL PARK/NEUTRAL POSITION SWITCH**  
(See page [AT-22](#))
11. **CONNECT THROTTLE CABLE TO ENGINE**
12. **INSTALL DRAIN PLUG**  
Torque: 20 N·m (205 kgf·cm, 15 ft·lbf)
13. **FILL ATF AND CHECK FLUID LEVEL** (See page [AT-2](#))
14. **ADJUST THROTTLE CABLE** (See page [AT-2](#))
15. **TEST DRIVE VEHICLE**