

THROTTLE CABLE ON-VEHICLE REPAIR

AT01H-01

1. DISCONNECT THROTTLE CABLE FROM ENGINE

Disconnect the cable from the throttle linkage.

2. REMOVE PARK/NEUTRAL POSITION SWITCH

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

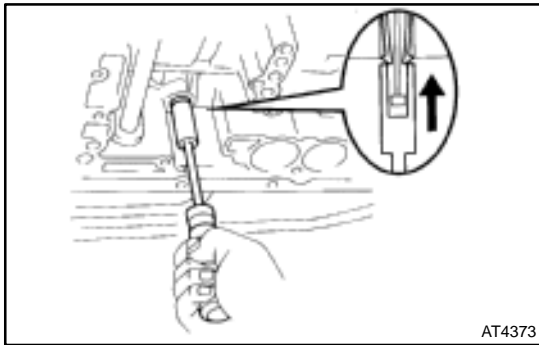
3. DISCONNECT THROTTLE CABLE FROM TRANSMISSION HOUSING

Remove the bolt and disconnect the cable.

4. REMOVE DRAIN PLUG AND DRAIN ATF

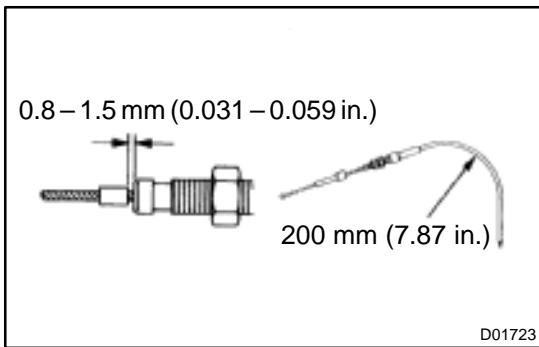
5. REMOVE VALVE BODY

(See page [AT-23](#))



6. REMOVE THROTTLE CABLE FROM TRANSMISSION CASE

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



7. INSTALL THROTTLE CABLE TO TRANSMISSION CASE

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

- Bend the cable so there is a radius of about 200 mm (7.87 in.).
- Pull the inner cable lightly until a slight resistance is felt, and hold it.
- Stake the stopper 0.8 – 1.5 mm (0.031 – 0.059 in.) from the end of outer cable.
- 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