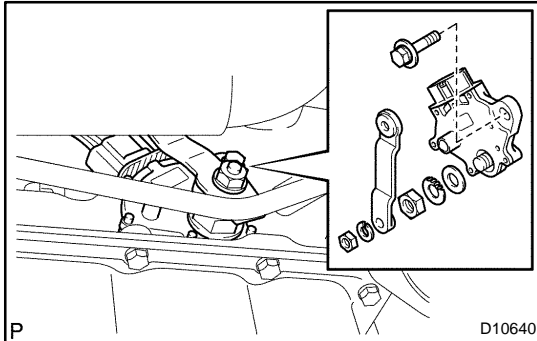


PARK/NEUTRAL POSITION (PNP) SWITCH

AT0Y7-02

ON-VEHICLE REPAIR



1. **REMOVE FRONT EXHAUST PIPE**
2JZ-GE Engine: (See page EM-97)
3UZ-FE Engine: (See page EM-119)
2. **DISCONNECT PARK/NEUTRAL POSITION SWITCH CONNECTOR**

3. REMOVE PARK/NEUTRAL POSITION SWITCH

- (a) Remove the nut and control shaft lever.
- (b) Pry off the lock washer and shaft lever.
- (c) Remove the bolt and park/neutral position switch.

4. INSTALL PARK/NEUTRAL POSITION SWITCH

- (a) Install the park/neutral position switch and bolt.

Torque: 13 N·m (130 kgf-cm, 9 ft-lbf)

- (b) Install a new lock washer and the nut.

Torque: 6.9 N·m (70 kgf-cm, 61 in.-lbf)

- (c) Stake the nut with the lock washer.

- (d) Install the control shaft lever and nut.

Torque: 16 N·m (160 kgf-cm, 12 ft-lbf)

5. CONNECT PARK/NEUTRAL POSITION SWITCH CONNECTOR

6. CHECK PARK/NEUTRAL POSITION SWITCH OPERATION

Check that the engine can be started with the shift lever only in the in the N or P position, but not in the other positions.

If not as started above, carry out the adjustment procedure (See page [DI-417](#)).

7. INSTALL FRONT EXHAUST PIPE

2JZ-GE Engine: (See page EM-97)

3UZ-FE Engine: (See page EM-119)

8. TEST DRIVE VEHICLE