



REMOVAL

1. DISCONNECT THROTTLE CABLE

- (a) Loosen the 2 nuts and disconnect the throttle cable.
- (b) Disconnect the throttle cable from cable clamps in the engine compartment.

2. REMOVE ATF LEVEL GAUGE

3. REMOVE OIL FILLER PIPE

Remove the bolt and oil filler pipe with O-ring.

Torque: 12 N·m (120 kgf·cm, 9 ft·lbf)

HINT:

At the time of installation, please refer to the following item.

Replace the used O-ring with a new one.

4. REMOVE ENGINE UNDER COVER

5. REMOVE PROPELLER SHAFT (See page [PR-4](#))

6. REMOVE FRONT EXHAUST PIPE

7. DISCONNECT TRANSMISSION CONTROL ROD FROM SHIFT LEVER

Torque: 13 N·m (130 kgf·cm, 10 ft·lbf)

8. DISCONNECT FOLLOWING CONNECTOR FROM TRANSMISSION

- No.1 vehicle speed sensor connector (3RZ-FE only)
- No.2 vehicle speed sensor connector
- Solenoid wire connector
- ATF temperature sensor connector
- Park/neutral position switch connector

9. SEPARATE WIRE HARNESS FROM TRANSMISSION