

REPLACEMENT

1. **DRAIN ENGINE COOLANT (See page 16-5)**
2. **REMOVE THROTTLE BODY COVER SUB-ASSY**
 - (a) Remove the 2 cap nuts and throttle body cover sub-assy.
3. **REMOVE AIR CLEANER HOSE ASSY**
 - (a) Disconnect the vacuum hoses (For P/S idle-up and for fuel pressure regulator) and ventilation hose.
 - (b) Remove the air cleaner hose assy.
4. **REMOVE THROTTLE W/MOTOR BODY ASSY**
 - (a) Disconnect the water by-pass hose, water by-pass hose No. 7 and the throttle position sensor connector.
 - (b) Remove the 2 bolts and 2 nuts.
 - (c) Remove the throttle body and the throttle body gasket.
 - (d) Remove the water by-pass hose No. 8.
5. **INSTALL THROTTLE W/MOTOR BODY ASSY**
 - (a) Install the water by-pass hose No. 8.
 - (b) Install the new gasket and throttle body with the 2 bolts and 2 nuts.
Torque: 18 N·m (185 kgf·cm, 13 ft·lbf)
 - (c) Connect the water by-pass hose, water by-pass hose No. 7 and throttle position sensor.
6. **INSTALL AIR CLEANER HOSE ASSY**
7. **INSTALL THROTTLE BODY COVER SUB-ASSY**
 - (a) Install the throttle body cover sub-assy with 2 cap nuts.
Torque: 7.5 N·m (80 kgf·cm, 66 in·lbf)
8. **REFILL ENGINE COOLANT (See page 16-5)**
9. **CHECK FOR ENGINE COOLANT LEAKS (See page 16-1)**