

REPLACEMENT

1. DRAIN ENGINE COOLANT (See page 6-8)

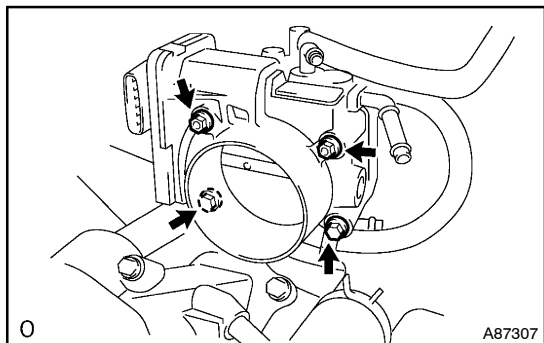
2. REMOVE V-BANK COVER

- (a) Remove the 2 nuts and V-bank cover.

3. REMOVE AIR CLEANER INLET NO.1

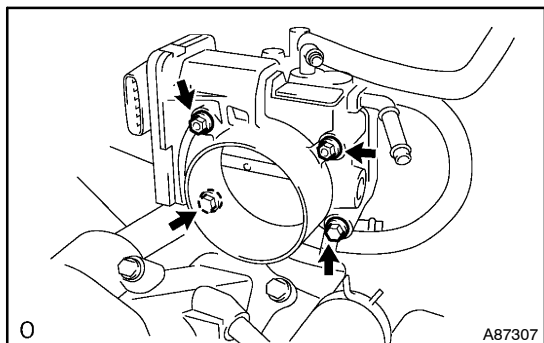
4. REMOVE INTAKE AIR CONNECTOR PIPE

- (a) Disconnect the air hose and ventilation hose.
 (b) Remove the bolt.
 (c) Loosen the 2 hose clamps and remove the connector pipe.



5. REMOVE THROTTLE BODY ASSY

- (a) Disconnect the water by-pass hose and water by-pass hose No. 7.
 (b) Disconnect the connector.
 (c) Remove the 2 bolts, 2 nuts, throttle body and gasket.



6. INSTALL THROTTLE BODY ASSY

- (a) Install a new gasket and the throttle body with the 2 bolts and 2 nuts.
Torque: 18 N·m (185 kgf·cm, 13 ft·lbf)
 (b) Connect the water by-pass hose and water by-pass hose No. 7.
 (c) Connect the connector.

7. INSTALL INTAKE AIR CONNECTOR PIPE

- (a) Install the connector pipe with the bolt and 2 hose clamps.

Torque:

4.0 N·m (41 kgf·cm, 35 in.·lbf) for hose clamp

5.0 N·m (51 kgf·cm, 44 in.·lbf) for bolt

- (b) Connect the air hose and ventilation hose.

8. INSTALL AIR CLEANER INLET NO.1

9. INSTALL V-BANK COVER

Torque: 5.0 N·m (51 kgf·cm, 44 in.·lbf)

10. REFILL ENGINE COOLANT (See page 6-8)

11. CHECK FOR ENGINE COOLANT LEAKS (See page 6-1)

12. INSPECT THROTTLE BODY FUNCTION (See page 10-4)