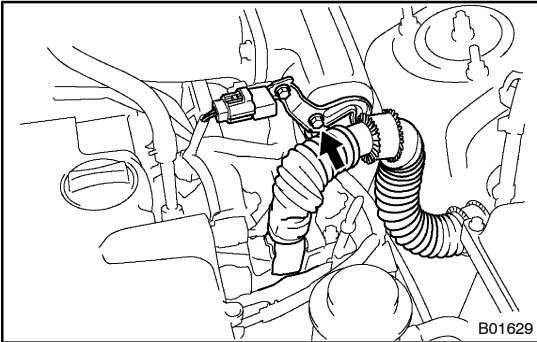


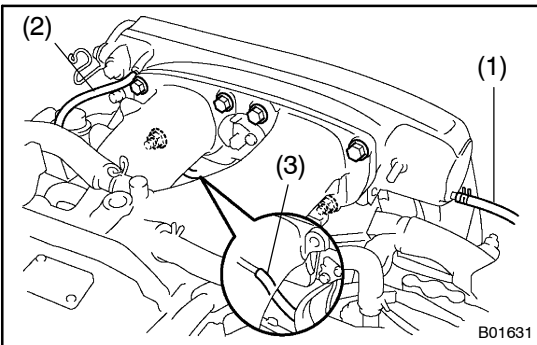
REMOVAL

1. RHD:
DISCONNECT RELAY BOX
2. RHD:
REMOVE BATTERY AND BATTERY TRAY
3. REMOVE OIL DIPSTICK AND GUIDE FOR A/T
(See page EM-61)



4. REMOVE AIR INTAKE CHAMBER (WITH INTAKE AIR CONTROL VALVE)

- (a) Disconnect the noise filter connector.
- (b) Disconnect the engine wire clamp from the bracket.
- (c) Remove the bolt, bracket and noise filter.

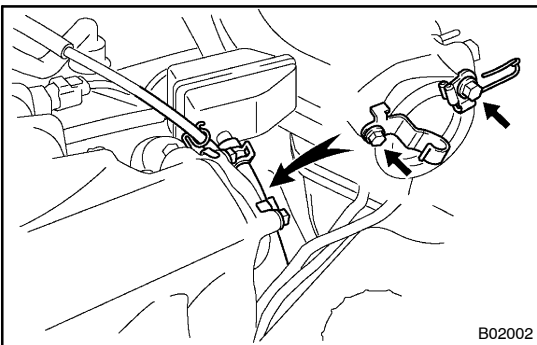


- (d) Remove the 4 bolts and 2 nuts holding the intake air connector to the air intake chamber,

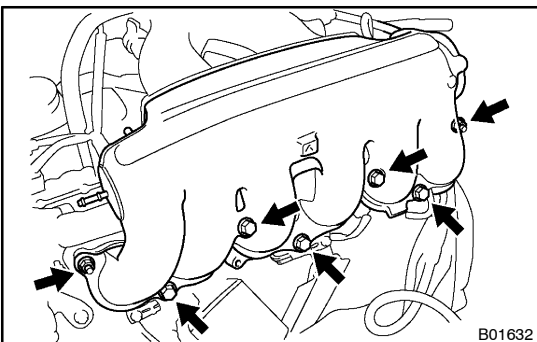
Torque: 28 N·m (280 kgf·cm, 21 ft·lbf)

- (e) Disconnect these hoses:

- (1) PS air hose from air intake chamber
- (2) Vacuum hose (from No.2 vacuum pipe) from air intake chamber
- (3) Vacuum hose (from actuator for ACIS) from No.1 vacuum pipe

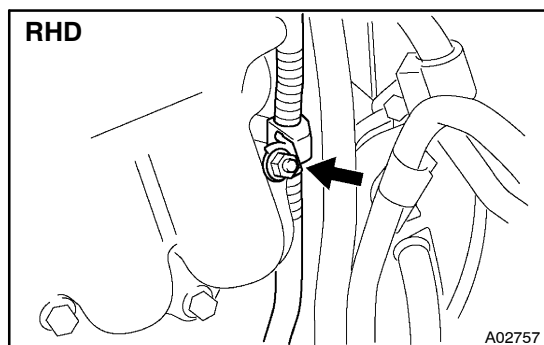


- (f) LHD:
Disconnect the accelerator cable, and remove the bolt and accelerator cable clamp.
- (g) Disconnect the EVAP hose, and remove the bolt and clamp.



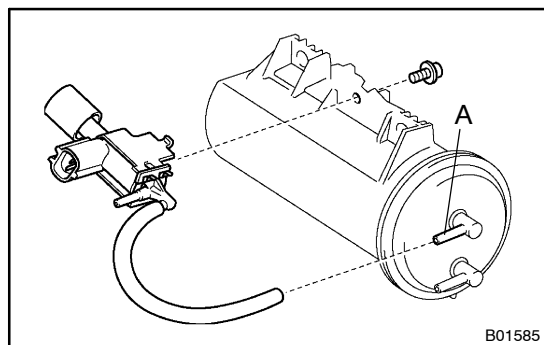
- (h) Remove the 5 bolts, 2 nuts, air intake chamber and 2 gaskets.

Torque: 28 N·m (280 kgf·cm, 21 ft·lbf)

**HINT:**

At time of the installation, place refer to the following item. When installing the right side nut as shown in the illustration, tighten it together with the clamp bracket (RHD).

5. REMOVE VACUUM CONTROL VALVE SET
(See page FI-53)

**6. REMOVE VSV FROM VACUUM TANK**

- (a) Disconnect the vacuum hose from port A of the vacuum tank.
- (b) Remove the screw and VSV.