

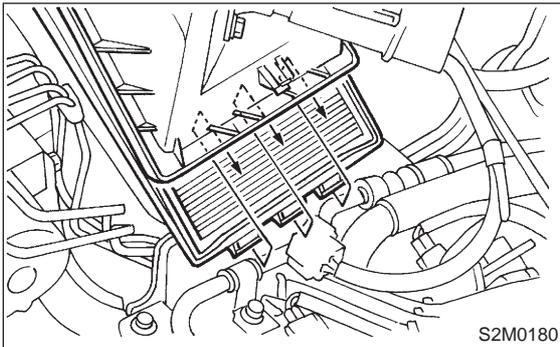
8) Installation is in the reverse order of removal.

Tightening torque:

$7.4 \pm 2.0 \text{ N}\cdot\text{m}$ ($0.75 \pm 0.2 \text{ kg}\cdot\text{m}$, $5.4 \pm 1.4 \text{ ft}\cdot\text{lb}$)

CAUTION:

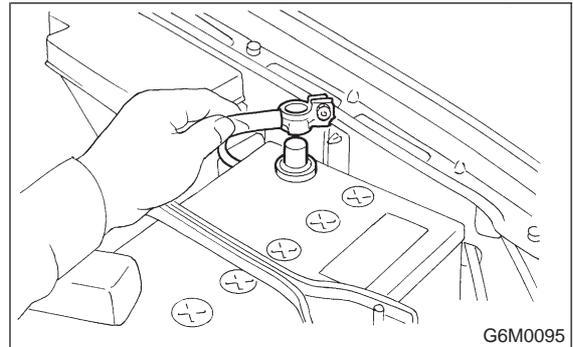
Before installing air cleaner upper cover, align holes with protruding portions of air cleaner lower case, then secure upper cover to lower case.



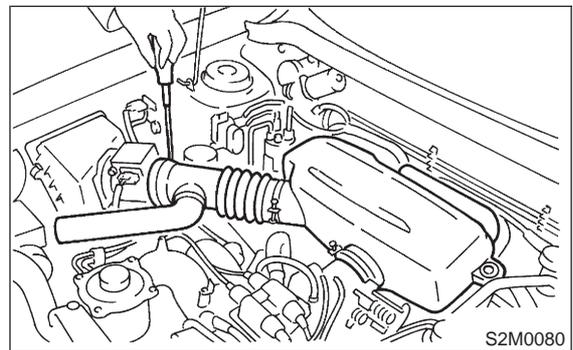
3. Throttle Body

A: REMOVAL AND INSTALLATION

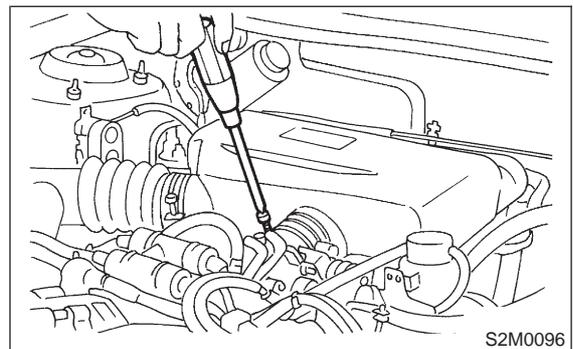
1) Disconnect battery ground cable.



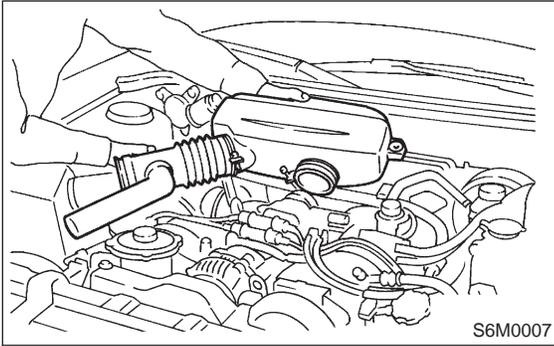
2) Loosen clamps which connect air intake duct to air intake chamber and mass air flow sensor.



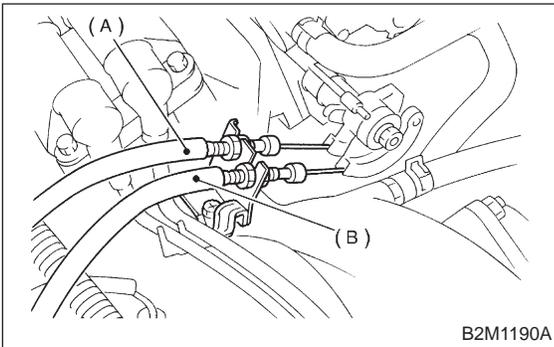
3) Loosen clamp which connects air intake chamber to throttle body.



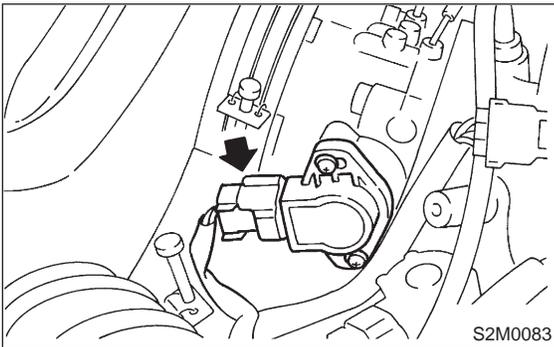
4) Disconnect blow-by hose and air hoses, and remove air intake chamber and air intake duct as a unit.



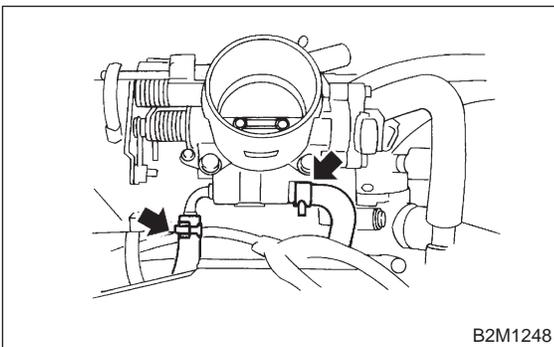
5) Disconnect accelerator cable (A).
6) Disconnect cruise control cable (B). (With cruise control model)



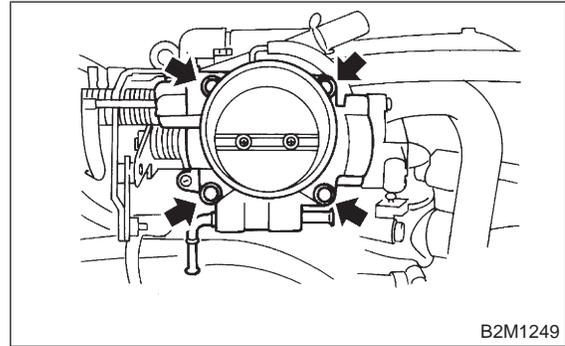
7) Disconnect connector from throttle position sensor.



8) Disconnect engine coolant hoses from throttle body.



9) Remove bolts which install throttle body to intake manifold.



10) Installation is in the reverse order of removal.

CAUTION:

- Always use a new gasket.
- Before installing air cleaner upper cover, align holes with protruding portions of air cleaner lower case, then secure upper cover to lower case.

Tightening torque:

Throttle body:

22±2 N·m (2.2±0.2 kg·m, 15.9±1.4 ft·lb)

Air intake chamber:

4.9±0.5 N·m (0.5±0.05 kg·m, 3.6±0.4 ft·lb)