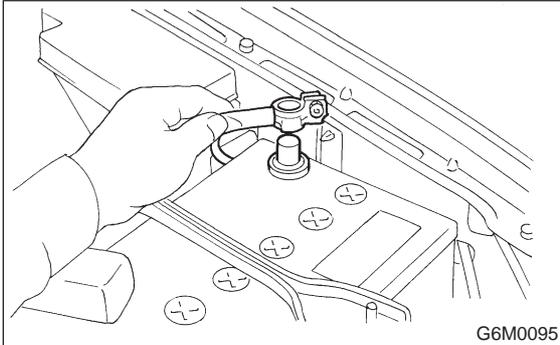


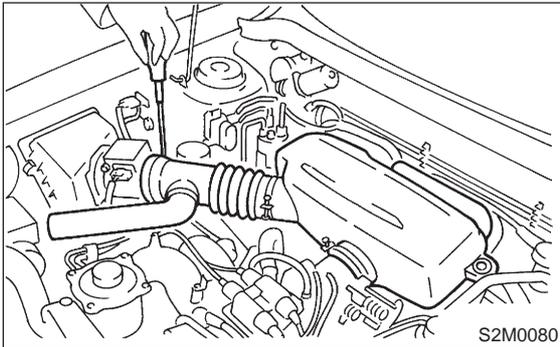
5. Engine Coolant Temperature Sensor

A: REMOVAL AND INSTALLATION

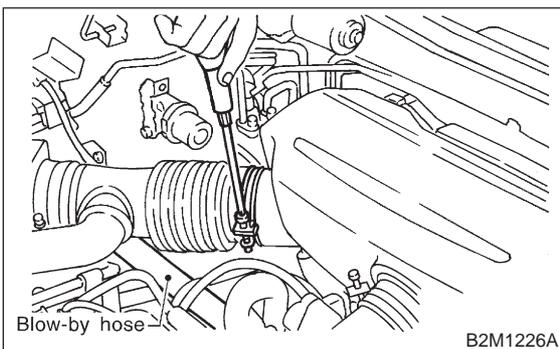
- 1) Disconnect battery ground cable.



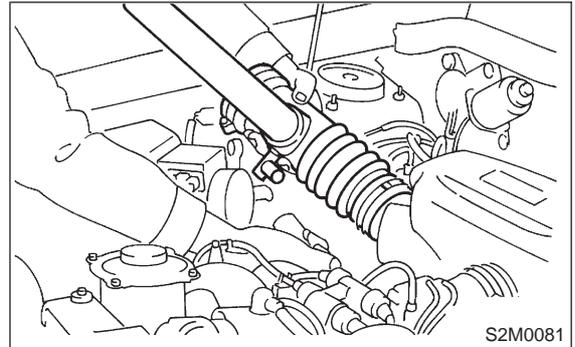
- 2) Loosen clamp which connects air intake duct to mass air flow sensor.



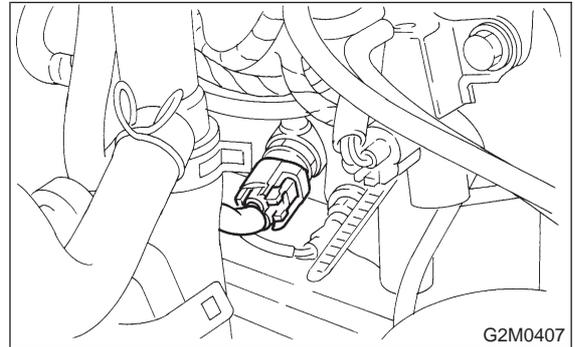
- 3) Loosen clamp which connects air intake duct to air intake chamber.



- 4) Disconnect emission hoses from air intake duct.
5) Remove air intake duct.



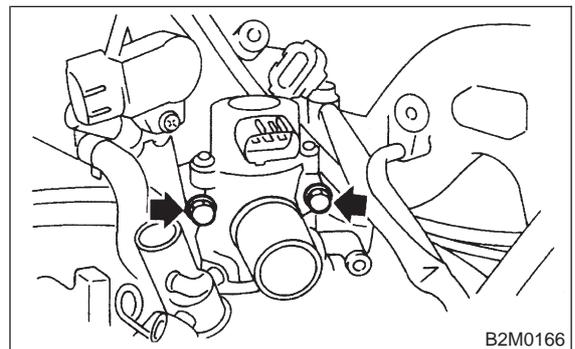
- 6) Disconnect connector from engine coolant temperature sensor.



- 7) Remove bolts which install idle air control solenoid valve, and move it. <Ref. to 2-7 [W13A0].>

NOTE:

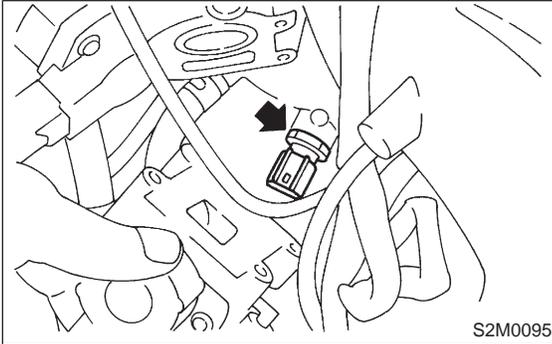
At this time, do not disconnect engine coolant hoses from idle air control solenoid valve.



- 8) Remove engine coolant temperature sensor.
- 9) Installation is in the reverse order of removal.

Tightening torque:

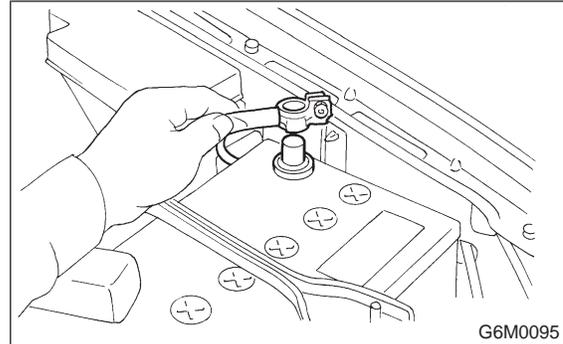
25 ± 3 N·m (2.5 ± 0.3 kg·m, 18.1 ± 2.2 ft·lb)



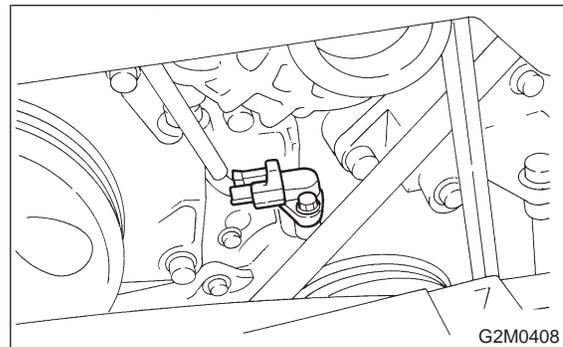
6. Crankshaft Position Sensor

A: REMOVAL AND INSTALLATION

- 1) Disconnect battery ground cable.



- 2) Remove bolt which install crankshaft position sensor to cylinder block.



- 3) Remove crankshaft position sensor, and disconnect connector from it.

