

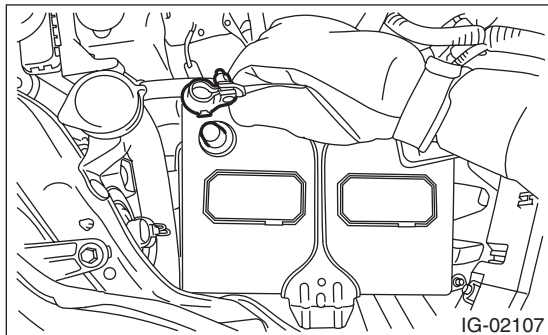
Pressure Control Solenoid Valve

EMISSION CONTROL (AUX. EMISSION CONTROL DEVICES)

10. Pressure Control Solenoid Valve

A: REMOVAL

1) Disconnect the ground cable from battery.

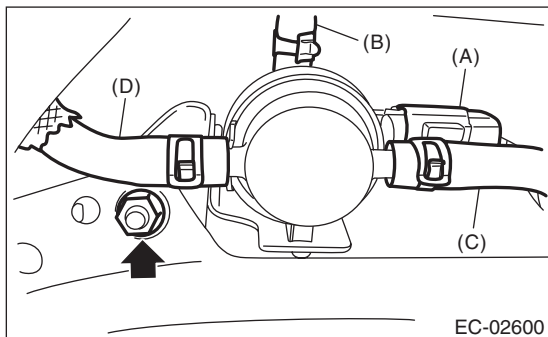


2) Lift up the vehicle.

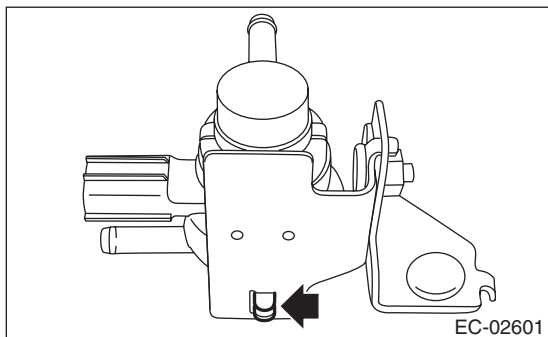
3) Disconnect connector (A) from the pressure control solenoid valve.

4) Disconnect the PCV drain hose (B), PCV inlet hose (C) and PCV outlet hose (D) from the pressure control solenoid valve.

5) Remove the nuts securing the bracket to the fuel tank and remove the pressure control solenoid valve together with the bracket.



6) Remove the pressure control solenoid valve from the bracket.



B: INSTALLATION

Install in the reverse order of removal.

Tightening torque:

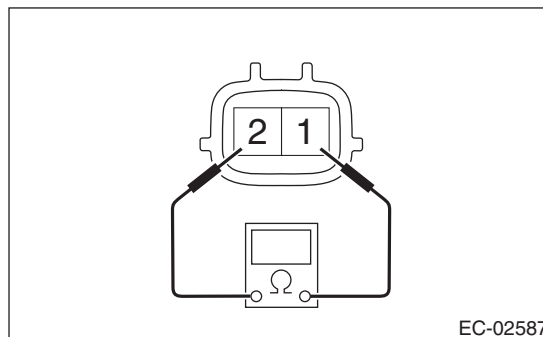
7.35 N·m (0.7 kgf-m, 5.4 ft-lb)

C: INSPECTION

1. PRESSURE CONTROL SOLENOID VALVE

1) Check that the pressure control solenoid valve has no deformation, cracks or other damages.

2) Check the resistance between the pressure control solenoid valve terminals.



Terminal No.	Standard
1 and 2	20 — 30 Ω

2. OTHER INSPECTIONS

Check that the evaporation hose has no cracks, damage or loose part.