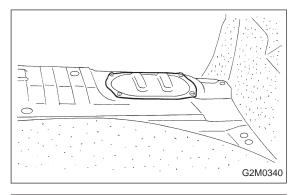
1. Precautions

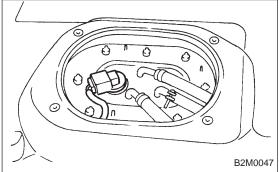
WARNING:

- Place "No fire" signs near the working area.
- Disconnect ground terminal from battery.
- Be careful not to spill fuel on the floor.

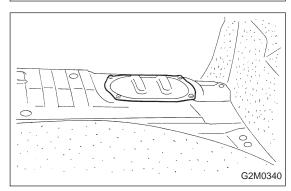


A: RELEASING OF FUEL PRESSURE

- 1) Take off floor mat.
- 2) Remove access hole lid.

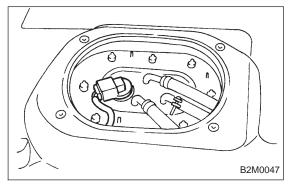


- 3) Disconnect connector from fuel pump.
- 4) Start the engine, and run it until it stalls.
- 5) After the engine stalls, crank it for five more seconds.
- 6) Turn ignition switch OFF.

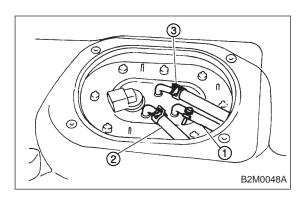


B: DRAINING OF FUEL

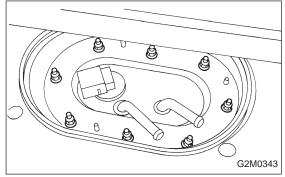
- 1) Remove rear seat and seat back.
- 2) Remove access hole lid.



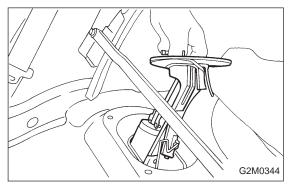
- 3) Disconnect connector from fuel pump.
- 4) Release fuel pressure. <Ref. to 2-8 [W1A0].>



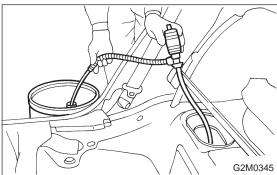
- 5) Disconnect fuel delivery hose ① and return hose ②.6) Disconnect jet pump hose ③. (AWD model)



7) Remove nuts which install fuel pump assembly onto fuel tank.



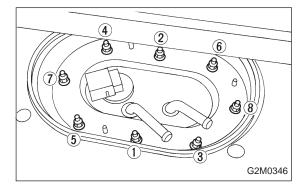
8) Take off fuel pump from fuel tank.



9) Drain fuel from fuel tank by using a hand pump.

WARNING:

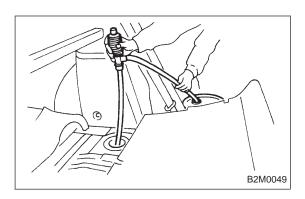
Do not use a motor pump when draining fuel.



10) After draining fuel, reinstall fuel pump. Tighten nuts in numerical sequence shown in Figure to specified torque.

Tightening torque:

4.4±1.5 N·m (0.45±0.15 kg-m, 3.3±1.1 ft-lb)



11) On AWD model, after removing fuel sub meter unit, drain fuel from there.

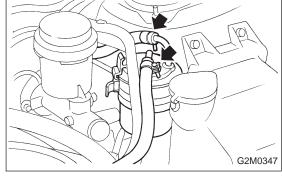
WARNING:

Do not use a motor pump when draining fuel.

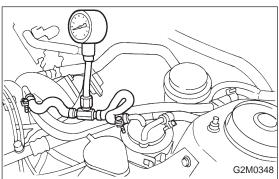
2. On-Car Services

A: MEASUREMENT OF FUEL PRESSURE

- 1) Release fuel pressure. <Ref. to 2-8 [W1A0].>
- 2) Connect connector to fuel pump.



3) Disconnect fuel delivery hoses from fuel filter, and connect fuel pressure gauge.



- 4) Start the engine.
- 5) Measure fuel pressure while disconnecting pressure regulator vacuum hose from collector chamber.

Fuel pressure:

6) After connecting pressure regulator vacuum hose, measure fuel pressure.

Fuel pressure:

WARNING:

Before removing fuel pressure gauge, release fuel pressure.

NOTE:

If out of specification as measured at step 6), check or replace pressure regulator and pressure regulator vacuum hose.