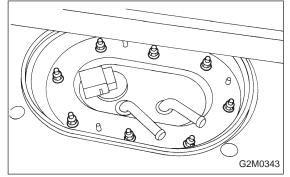


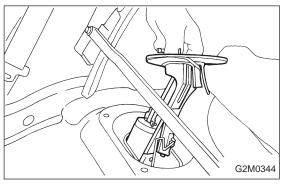
# 6. Fuel Pump

# A: REMOVAL

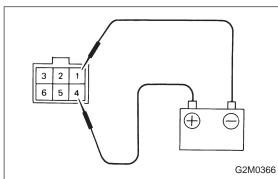
- 1) Release fuel pressure. <Ref. to 2-8 [W1A0].>
- 2) Disconnect fuel delivery hose 1) and return hose 2).



3) Remove nuts which install fuel pump onto fuel tank.



4) Take off fuel pump from fuel tank.

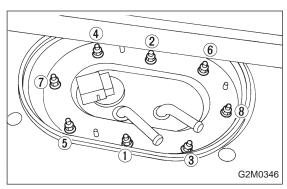


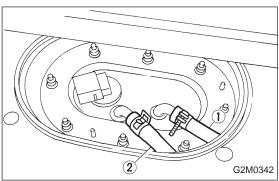
# **B: INSPECTION**

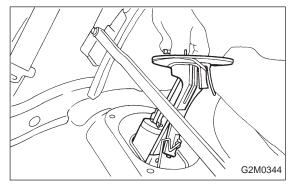
Connect lead harness to connector terminal of fuel pump, and apply a 12 V power supply to check whether the pump operate.

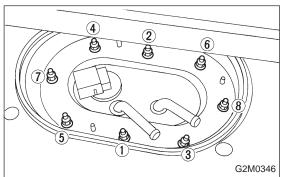
#### **WARNING:**

- Wipe off the fuel completely.
- Keep battery as far apart from fuel pump as possible.
- Be sure to turn the 12 V supply ON and OFF on the battery side.
- Do not run fuel pump for a long time under non-load condition.









#### C: INSTALLATION

Installation is in the reverse order of removal. Observe the following:

- (1) Always use new gaskets.
- (2) Ensure sealing portion is free from fuel or foreign particles before installation.
- (3) 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)

# 7. Fuel Meter Unit

#### A: REMOVAL

#### NOTE:

Fuel meter unit is built in fuel pump assembly.

- 1) Release fuel pressure. <Ref. to 2-8 [W1A0].>
- 2) Disconnect fuel delivery hose ① and return hose ②.
- 3) Remove nuts which install fuel pump onto fuel tank.
- 4) Take off fuel pump assembly.

# **B: INSTALLATION**

Installation is in the reverse order of removal. <Ref. to 2-8 [W6C0].>

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)