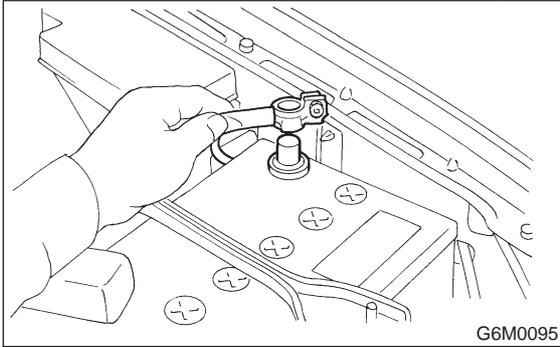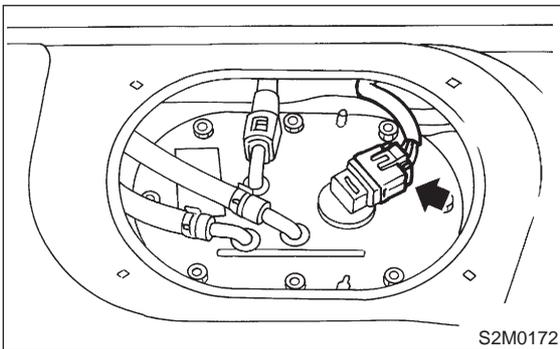# 4. Fuel Pump

A: REMOVAL

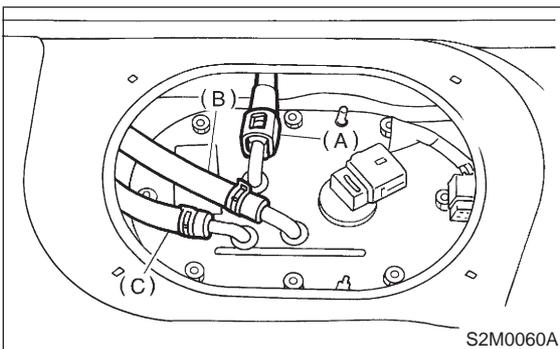1) Release fuel pressure. <Ref. to 2-2 [W9B0].>
2) Remove fuel filler cap.
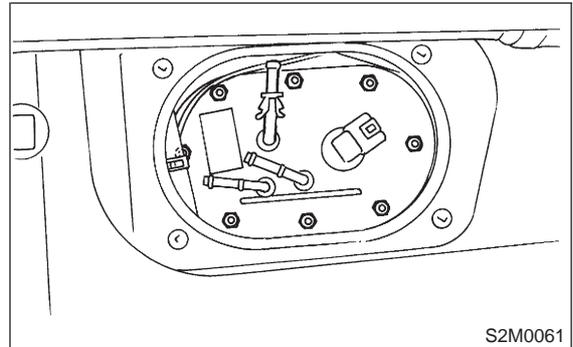3) Disconnect battery ground cable.

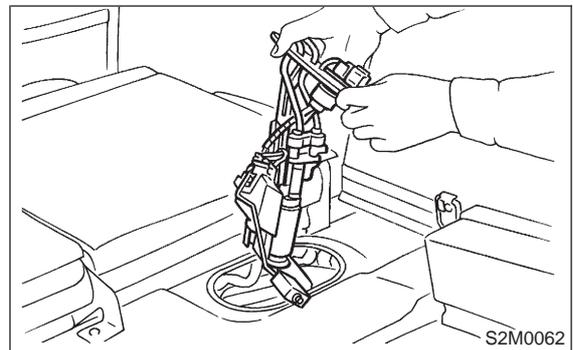

G6M0095

4) Disconnect connector from fuel pump.

S2M0172

5) Move clips, and then disconnect fuel delivery hose (A), return hose (B) and jet pump hose (C).
6) Disconnect quick connector, and then disconnect fuel delivery hose (A). <Ref. to 2-8 [W6A0].>

S2M0060A

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

S2M0061

8) Take off fuel pump from fuel tank.

S2M0062

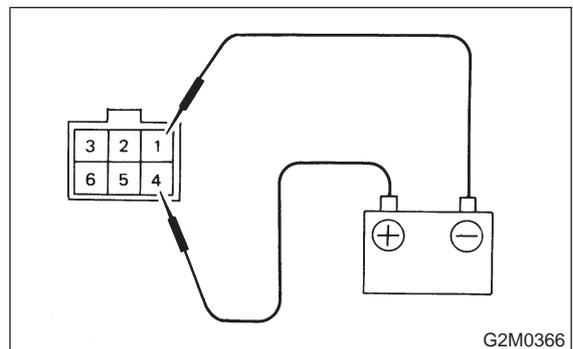## B: INSPECTION

Connect lead harness to connector terminal of fuel pump, and apply battery 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 battery supply ON and OFF on the battery side.**
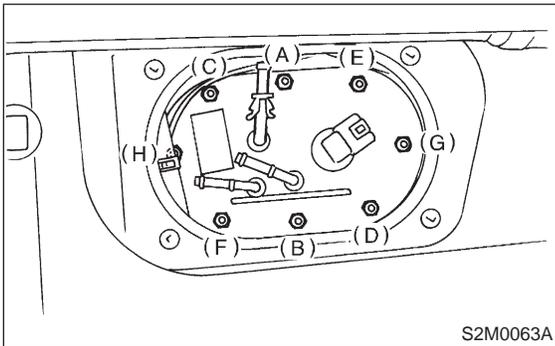● **Do not run fuel pump for a long time under non-load condition.**

G2M0366

31

C: INSTALLATION

Installation is in the reverse order of removal. Do 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)
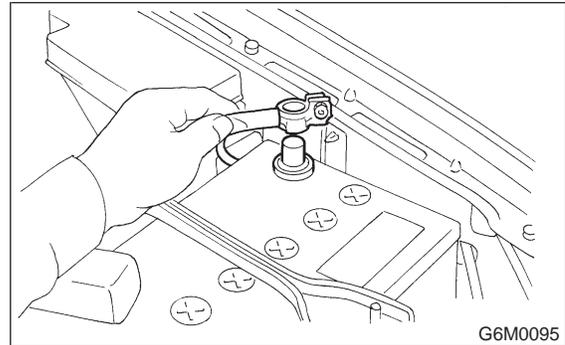

S2M0063A

5. Fuel Meter Unit

A: REMOVAL

1. WITHOUT ORVR MODEL
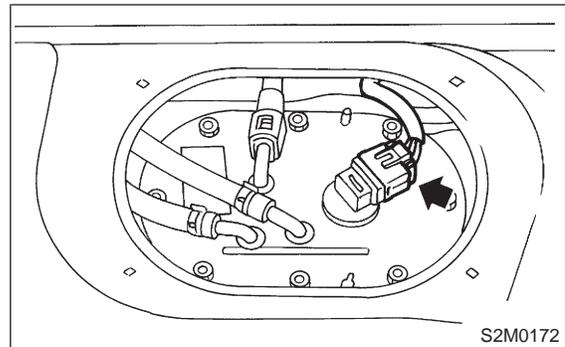
NOTE:
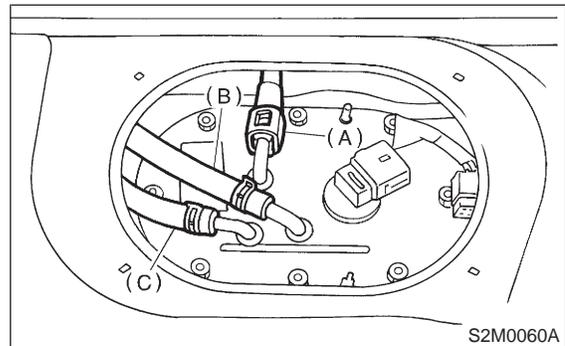Fuel meter unit is built in fuel pump assembly.

1) Release fuel pressure. <Ref. to 2-2 [W9B0].>
2) Remove fuel filler cap.
3) Disconnect battery ground cable.

G6M0095

4) Disconnect connector from fuel pump.

S2M0172

5) Move clips, and then disconnect fuel return hose (B) and jet pump hose (C).
6) Disconnect quick connector, and then disconnect fuel delivery hose (A). <Ref. to 2-8 [W6A0].>

S2M0060A

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