

## FUEL SUB LEVEL SENSOR

FUEL INJECTION (FUEL SYSTEMS)

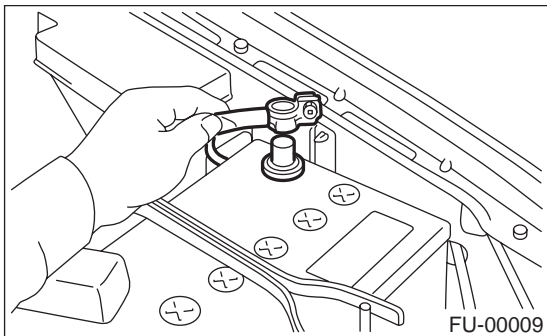
### 25. Fuel Sub Level Sensor

#### A: REMOVAL

##### WARNING:

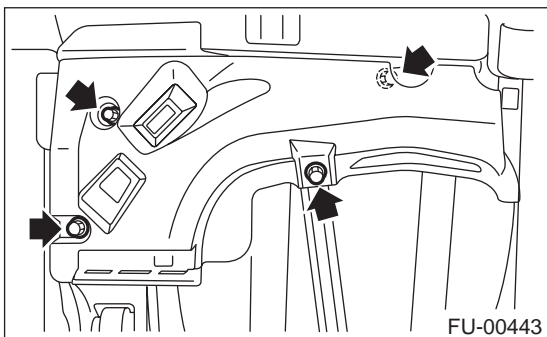
- Place "NO FIRE" signs near the working area.
- Be careful not to spill fuel on the floor.
- During work procedures, if fuel tank is more than 3/4 full, be careful because fuel may spill.

1) Disconnect battery ground cable.

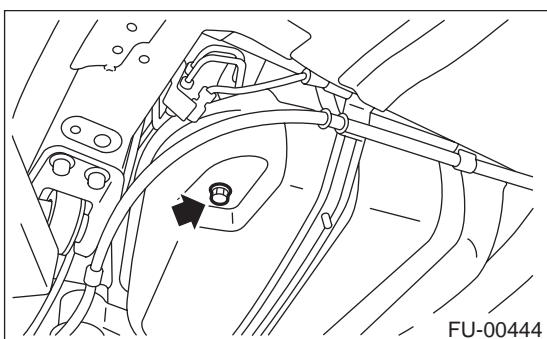


2) Lift-up the vehicle.

3) Remove front side fuel tank cover.



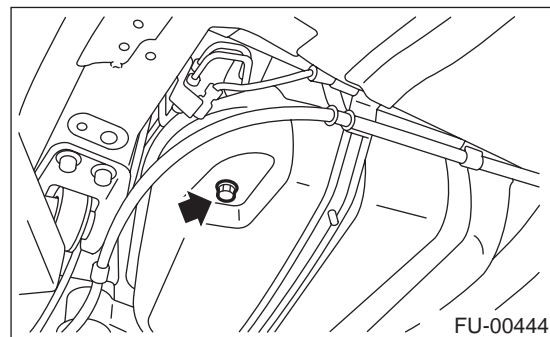
4) Drain fuel from fuel tank. Set a container under the vehicle and remove drain plug from fuel tank.



5) Tighten fuel drain plug and install front right side fuel tank cover.

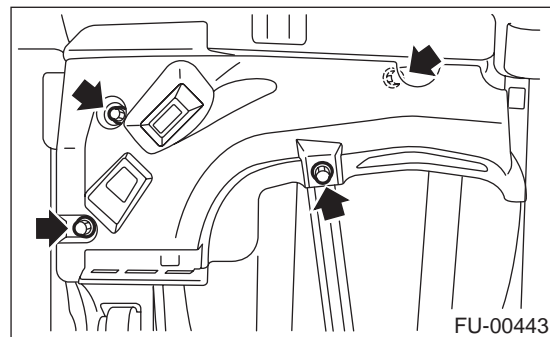
**Tightening torque:**

**26 N-m (2.65 kgf-m, 19.2 ft-lb)**



**Tightening torque:**

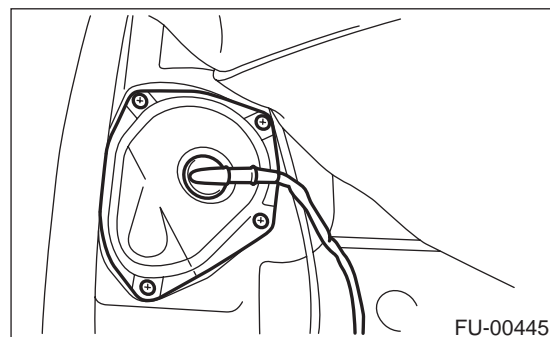
**18 N-m (1.8 kgf-m, 13.0 ft-lb)**



6) Raise rear seat and turn floor mat up. (Wagon model)

7) Remove rear seat. (Sedan model)

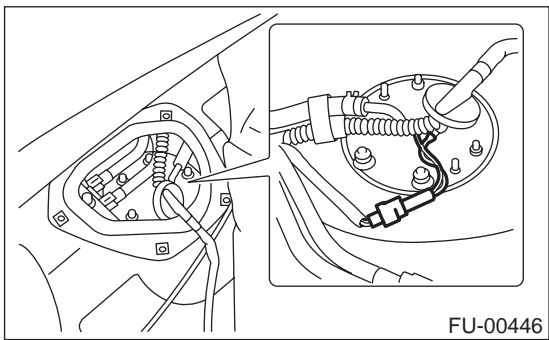
8) Remove service hole cover.



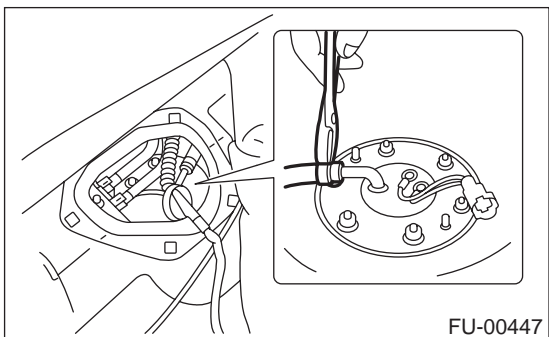
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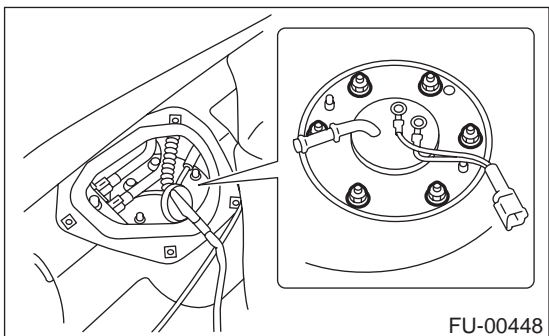
- 9) Disconnect connector from fuel sub level sensor.



- 10) Disconnect fuel jet pump hose.



- 11) Remove bolts which install fuel sub level sensor on fuel tank.



- 12) Remove fuel sub level sensor.

## B: INSTALLATION

Install in the reverse order of removal.

**Tightening torque:**

**4.4 N·m (0.45 kgf-m, 3.3 ft-lb)**

