

# FUEL FILTER

FUEL INJECTION (FUEL SYSTEMS)

## 26. Fuel Filter

### A: REMOVAL

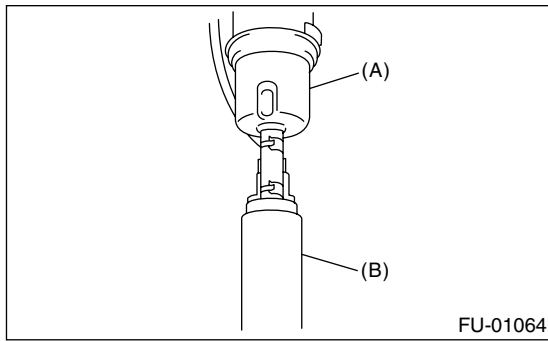
#### WARNING:

- Place “NO FIRE” signs near the working area.
- Be careful not to spill the fuel.

#### NOTE:

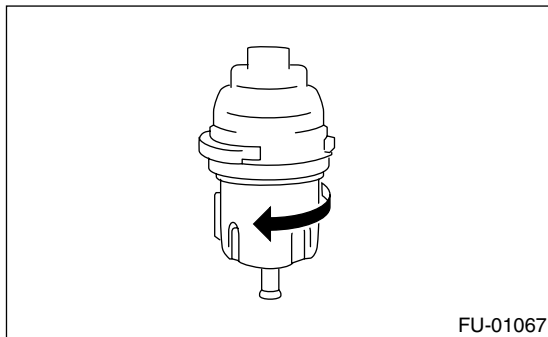
Fuel filter is built into the fuel pump assembly.

- 1) Release the fuel pressure. <Ref. to FU(STi)-45, RELEASING OF FUEL PRESSURE, OPERATION, Fuel.>
- 2) Remove the fuel pump assembly. <Ref. to FU(STi)-54, REMOVAL, Fuel Pump.>
- 3) Remove the fuel pump. <Ref. to FU(STi)-55, DISASSEMBLY, Fuel Pump.>
- 4) Separate the fuel filter from fuel pump.



- (A) Fuel filter  
(B) Fuel pump

- 5) Turn the filter holder around to the arrow direction, and then remove the filter.



### B: INSTALLATION

#### CAUTION:

- If fuel hoses are damaged at the connecting portion, replace them with new ones.
- If clamps are badly damaged, replace them with new ones.

Install in the reverse order of removal.

### C: INSPECTION

- 1) Check the inside of fuel filter for dirt and water sediment.
- 2) If it is clogged, or if replacement interval has been reached, replace it.