PERIODIC MAINTENANCE SERVICES

# 9. Fuel Filter

## A: REPLACEMENT

### WARNING:

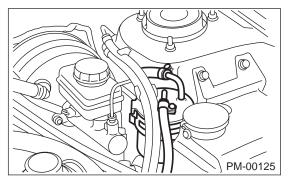
- Place "No fire" signs near the working area.
- Disconnect ground cable from battery.

## CAUTION:

### Be careful not to spill fuel on the floor.

1) Before removing the hose, filter, pump, etc., be

- sure to release the fuel pressure, as follows:
- Disconnect the fuel pump relay.
- Crank the engine for more than five seconds. If
- the engine starts, let the engine run until it stops.After turning ignition switch OFF, connect the
- fuel pump relay.
- Disconnect ground cable from battery.
- 2) Loosen the screw of the hose clamp and pull off the hose from the filter.
- 3) Remove the filter from the holder.
- 4) Replace fuel filter with a new one.



#### 5) Install the hoses.

<Ref. to FU(H4SO)-76, Fuel Delivery, Return and Evaporation Lines.> or <Ref. to FU(H6DO)-78, Fuel Delivery, Return and Evaporation Lines.>

## Tightening torque:

1.5 N·m (0.15 kgf-m, 1.1 ft-lb)

## **B: INSPECTION**

1) If clogged or exceeds the service limit for replacement, replace the fuel filter.

2) If water remains, shake the fuel filter to drain.