# 7. Fuel Pressure

# A: INSPECTION

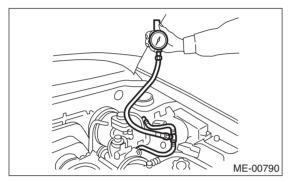
### **CAUTION:**

Before removing the fuel pressure gauge, release the fuel pressure.

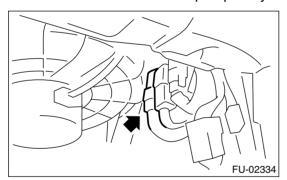
#### NOTF:

If out of specification, check or replace the pressure regulator and pressure regulator vacuum hose.

- 1) Release the fuel pressure. <Ref. to FU(H4DOTC)-50, RELEASING OF FUEL PRESSURE, PROCEDURE, Fuel.>
- 2) Disconnect the fuel delivery hose from fuel filter, and connect fuel pressure gauge.



3) Connect the connector of fuel pump relay.



- 4) Start the engine.
- 5) Measure the fuel pressure while disconnecting pressure regulator vacuum hose from intake manifold.

### Fuel pressure:

### Standard:

6) After connecting the pressure regulator vacuum hose, measure the fuel pressure.

## Fuel pressure:

Standard:

### NOTE:

The fuel pressure gauge registers 10 to 20 kPa (0.1 to 0.2 kgf/cm<sup>2</sup>, 1 to 3 psi) higher than standard values during high-altitude operations.