

7. Fuel Pressure

A: INSPECTION

CAUTION:

- Before removing the fuel pressure gauge, release the fuel pressure.
- Be careful not to spill fuel.
- Catch the fuel from hoses using a container or cloth.

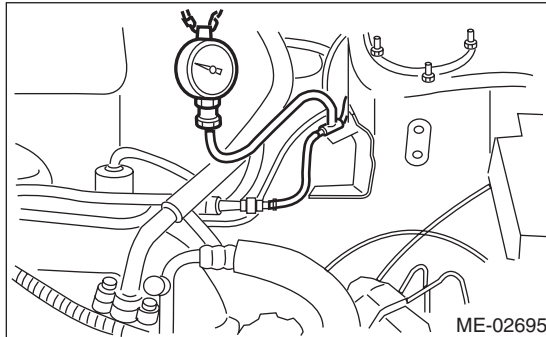
NOTE:

If the fuel pressure is out of specification, check or replace the fuel pump and fuel delivery line.

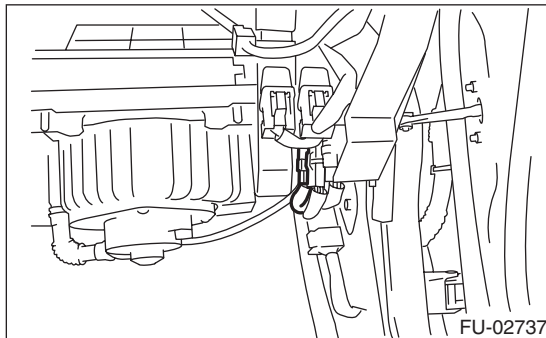
1) Release the fuel pressure.

<Ref. to FU(H4SO)-45, RELEASING OF FUEL PRESSURE, PROCEDURE, Fuel.>

2) Disconnect the fuel delivery hose from fuel damper, and connect fuel pressure gauge.



3) Connect the connector of fuel pump relay.



4) Start the engine.

5) Measure the fuel pressure after warming up the engine.

Fuel pressure:

Standard

338 — 348 kPa (3.4 — 3.5 kg/cm², 49 — 50 psi)

NOTE:

The fuel pressure gauge registers 10 to 20 kPa (0.1 to 0.2 kg/cm², 1 to 3 psi) higher than standard values during high-altitude operations.