

**PRECAUTION****Fuel Pressure Release and Servicing Fuel System**

Fuel in the fuel system remains under high pressure when the engine is not running.

- Before disconnecting any fuel line, release the fuel pressure from the fuel system to reduce the possibility of injury or fire.
 - Start the engine.
 - Remove the rear seat cushion.
 - Disconnect the fuel pump connector.
 - After the engine stalls, turn off the ignition switch.
 - Reconnect the fuel pump connector and install the rear seat cushion.
- Use a rag as protection from fuel spray when disconnecting the hoses.
Plug the hoses after removal.
- When inspecting the fuel system, use a suitable fuel pressure gauge.

Caution

- Install hose clamps to secure the fuel pressure gauge to the fuel filter and the fuel main hose to prevent fuel leakage.

SYSTEM OPERATION**Fuel Pressure Hold Inspection****Warning**

- Before performing the following operation, release the fuel pressure from the fuel system to reduce the possibility of injury or fire. (Refer to above.)

- Disconnect the negative battery cable.
- Install a fuel pressure gauge.
- Connect the negative battery cable.

- Connect the diagnosis connector terminals **F/P** and **GND** with a jumper wire.
- Turn the ignition switch **ON** for **10 sec.** to operate the fuel pump.
- Turn the ignition switch **OFF** and disconnect the jumper wire.
- Observe the fuel pressure **after 5 min..**

Fuel pressure:

More than 147 kPa (1.5 kg/cm², 21 psi)