Special Tools Required

- Fuel Pressure Gauge 07406-004000B
- Fuel Pressure Gauge Attachment Set 07AAJ-S6MA150

1. Relieve the fuel pressure.

2. Disconnect the quick-connect fitting. Attach the fuel pressure gauge set and the fuel pressure gauge.

3. Start the engine, and let it idle.
   - If the engine starts, go to step 5.
   - If the engine does not start, go to step 4.

4. Check to see if the fuel pump is running: Listen to the fuel filler port with the fuel fill cap removed. The fuel pump should run for 2 seconds when the ignition switch is first turned to ON (II).
   - If the pump runs, go to step 5.
   - If the pump does not run, do the fuel pump circuit troubleshooting.

5. Read the fuel pressure gauge. The pressure should be \( 380 \text{—} 430 \text{ kPa} \) (\(3.9 \text{—} 4.4 \text{ kgf/cm}^2\), \(55 \text{—} 63 \text{ psi}\)).
   - If the pressure is OK, the test is complete.
   - If the pressure is out of specification, replace the fuel pressure regulator and the fuel filter, then recheck the fuel pressure.