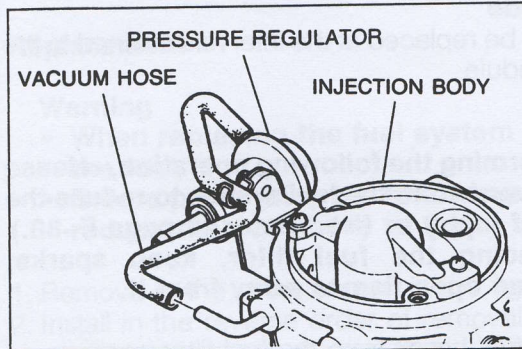
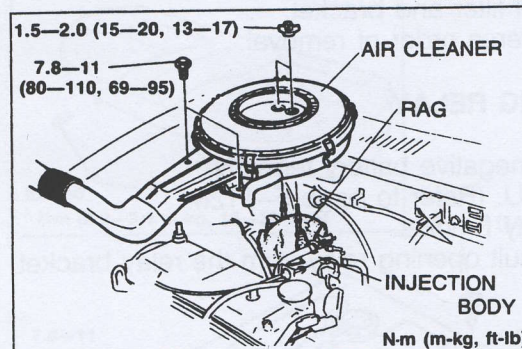


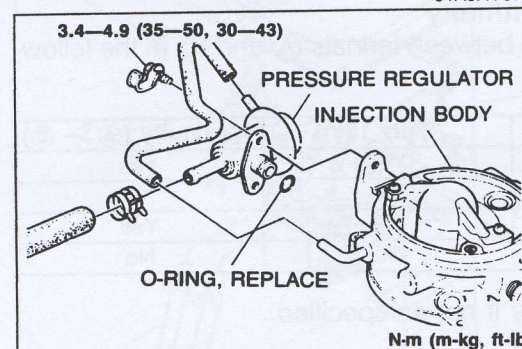
01A0FX-074



01A0FX-113



01A0FX-075



01A0FX-114



01E0F2-119

PRESSURE REGULATOR

Inspection

Fuel line pressure

Warning

- Before performing the following operation, release the fuel pressure from the fuel system to reduce the possibility of injury or fire. (Refer to page F-88.)
- When inspecting the pressure regulator, keep sparks, cigarettes, and open flames away from it.

1. Disconnect the negative battery cable.
2. Connect a fuel pressure gauge.
3. Connect the negative battery cable.
4. Start the engine and run it at idle.
5. Measure the fuel line pressure.

Fuel line pressure:

235—275 kPa (2.4—2.8 kg/cm², 34—40 psi)

Note

- The fuel line pressure will not change when removing the vacuum hose from the pressure regulator at idle.

Replacement

Warning

- Before performing the following operation, release the fuel pressure from the fuel system to reduce the possibility of injury or fire. (Refer to page F-88.)
- When replacing fuel system components, keep sparks, cigarettes, and open flames away from the fuel.

Caution

- After removing the air cleaner, cover the intake air passage with a clean rag to protect the airflow sensor.

1. Remove the air cleaner.
2. Disconnect the negative battery cable.
3. Remove the pressure regulator as shown in the figure.
4. Install in the reverse order of removal.

INJECTOR

Inspection (On-vehicle)

1. Remove the air cleaner cover.

Caution

- Perform the following inspection carefully to protect the airflow sensor from damage.

2. Start the engine and run it at idle.
3. Using a sound scope, verify that injector operating sounds are heard.