

**REMOVAL AND INSTALLATION (Continued)**

Item	Part Number	Description
1	9H323	Fuel Pressure Relief Valve Cap
2A	9H321	Fuel Pressure Relief Valve
3B	—	Bolt
4	—	Clip
5	—	Fuel Rail Connector
6	—	Bracket
7B	—	Bolt (4 Req'd)
8	9D280	Fuel Injection Supply Manifold
9	9F593	Fuel Injector Assy (6 Req'd)

(Continued)

Item	Part Number	Description
10C	9F775	Fuel Injection Pulse Dampener
11	—	Fuel Supply and Return Lines
12D	—	Bolt (2 Req'd)
13D	—	Bolt
A		Tighten to 5-9 N·m (44-80 Lb·In)
B		Tighten to 15-23 N·m (11-17 Lb·Ft)
C		Tighten to 25-34 N·m (18-25 Lb·Ft)
D		Tighten to 24-34 N·m (18-25 Lb·Ft)

**Fuel Injector(s)**

**Removal**

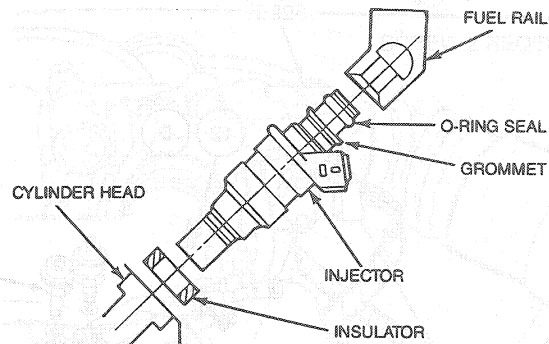
1. Remove intake manifold as outlined.
2. Release fuel system pressure. Refer to Section 10-01.
3. Disconnect electrical connector(s) at fuel injector(s).
4. Remove fuel rail retaining bolts.
5. Raise and slightly rotate fuel injection supply manifold assembly and remove fuel injector(s).

**Installation**

1. Inspect injector O-ring seals and insulators for damage or deterioration. Replace if necessary.
2. Lubricate O-rings with clean engine oil XO-10W30-QSP (ESE-M2C153-E) or equivalent.
3. Install fuel injector(s) in fuel injection supply manifold. Lightly twist and push fuel injector(s) into position.
4. Install fuel injection supply manifold, ensure fuel injector(s) seat properly in cylinder head.
5. Install fuel rail retaining bolts. Tighten to 15-23 N·m (11-17 lb-ft).

NOTE: Fuel injection supply manifold is mounted on bushings.

6. Connect electrical connector(s) at fuel injector(s).
7. Install intake manifold.
8. Run engine and check for leaks.



V7356-A

**Fuel Pressure Regulator**

**Removal**

1. If removing fuel pressure regulator with fuel injection supply manifold installed in vehicle, release fuel system pressure. Refer to Section 10-01.
2. Disconnect vacuum line at fuel pressure regulator.
3. Remove fuel pressure regulator from fuel return line and fuel injection supply manifold and discard gaskets.

**Installation**

1. Install fuel pressure regulator into fuel return line and fuel injection supply manifold using new sealing gaskets. Tighten regulator to 25-34 N·m (18-25 lb-ft).
2. Connect vacuum hose to fuel pressure regulator.
3. Run engine and check for leaks.