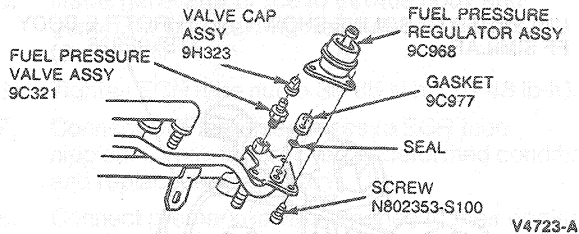


REMOVAL AND INSTALLATION (Continued)

Removal

1. If fuel rail assembly is mounted to engine, remove fuel tank cap, then release pressure from system at fuel pressure relief valve on fuel injection manifold or, cold start injector (FF vehicles only), using Fuel Pressure Gauge T80L-9974-B.

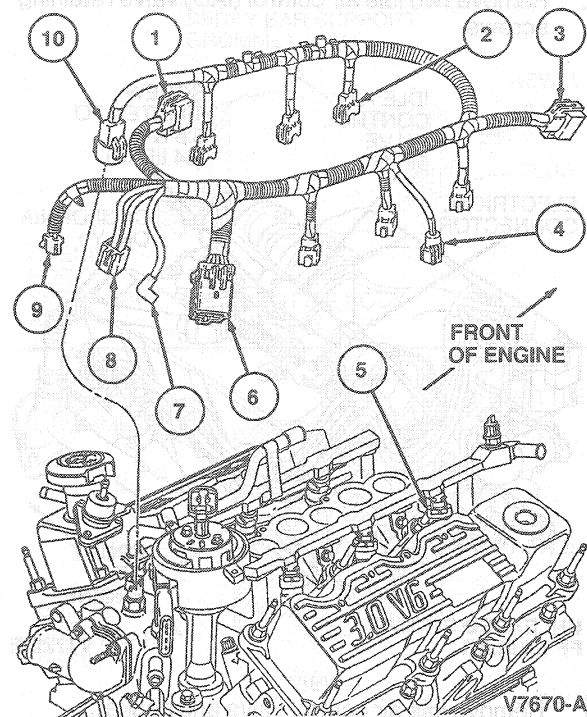
NOTE: Fuel pressure relief valve cap (9H323) on fuel pressure relief valve must be removed.



2. Using an open-end wrench or suitable deep well socket, remove fuel pressure relief valve.

Installation

Install fuel pressure relief valve and fuel pressure relief valve cap. Tighten valve to 7.75 N·m (66 lb-in) and the cap to 0.6 N·m (5.5 lb-in).



Fuel Injector Manifold Assembly

Unleaded Vehicles

Removal

1. Remove throttle body as outlined.

NOTE: Prior to fuel injection supply manifold removal, perform the following steps.

 - Scribe an alignment mark on base of distributor and lower intake manifold.
 - Remove distributor hold-down clamp.
 - Lift distributor enough to allow fuel injection supply manifold to clear distributor housing and lower intake manifold.
2. Disconnect fuel supply and fuel return lines as described under Fuel Metering and Air Intake / Throttle Body Components, Removal and Installation.
3. Carefully disconnect fuel charging wiring (9D930) from fuel injector.

Item	Part Number	Description
1	—	To Throttle Position Sensor
2	9D930	Fuel Charging Wiring
3	—	To DPFE Transducer Assy
4	—	To Air Charge Temperature Sensor
5	9F593	Fuel Injector (6 Req'd)
6	12A581	To Harness Assy
7	—	To Oil Pressure Switch Assy
8	—	TO EGR Vacuum Regulator Assy
9	—	To Idle Air Control
10	—	To Engine Coolant Temperature Sensor

4. Disconnect vacuum line from fuel pressure regulator.
5. Remove four fuel injector manifold retaining bolts (two on each side).