

REMOVAL AND INSTALLATION (Continued)

Fuel Rail Assembly

Removal

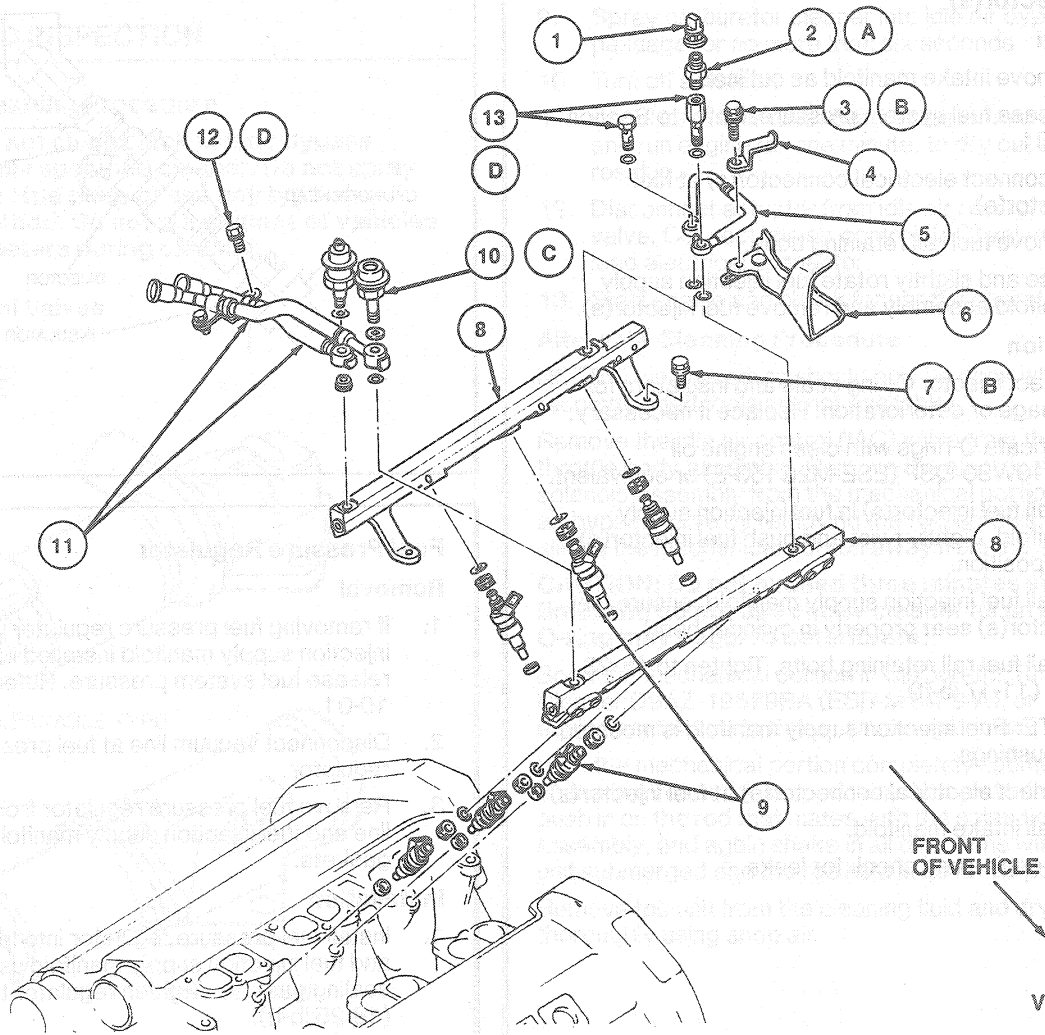
1. Remove intake manifold assembly as outlined.
WARNING: THE FUEL SYSTEM IS NORMALLY PRESSURIZED TO 276KPA (39 PSI). RELEASE PRESSURE FROM FUEL SYSTEM BEFORE DISCONNECTING FUEL LINES. REFER TO SECTION 10-01.
2. Disconnect fuel line spring lock couplings.
3. Disconnect electrical connectors at fuel injectors. Disconnect vacuum connection at fuel pressure regulator assembly.
4. Remove four fuel rail retaining bolts and remove fuel injection supply manifold assembly.

NOTE: Fuel injection supply manifold is mounted on bushings. Retain bushings for installation.

Installation

WARNING: ALWAYS USE NEW GASKETS WHEN ASSEMBLING FUEL RAIL COMPONENTS TO AVOID COMBUSTION FROM FUEL LEAKAGE.

1. Install fuel injection supply manifold assembly, ensure all fuel injectors are properly seated.
2. Install four fuel rail retaining bolts. Tighten to 15-23 N-m (11-17 lb-ft).
3. Connect electrical connectors at fuel injectors.
4. Connect fuel line spring lock couplings.
5. Install intake manifold.
6. Connect vacuum lines and remaining electrical connectors.
7. Run engine and check for leaks.



V7355-C