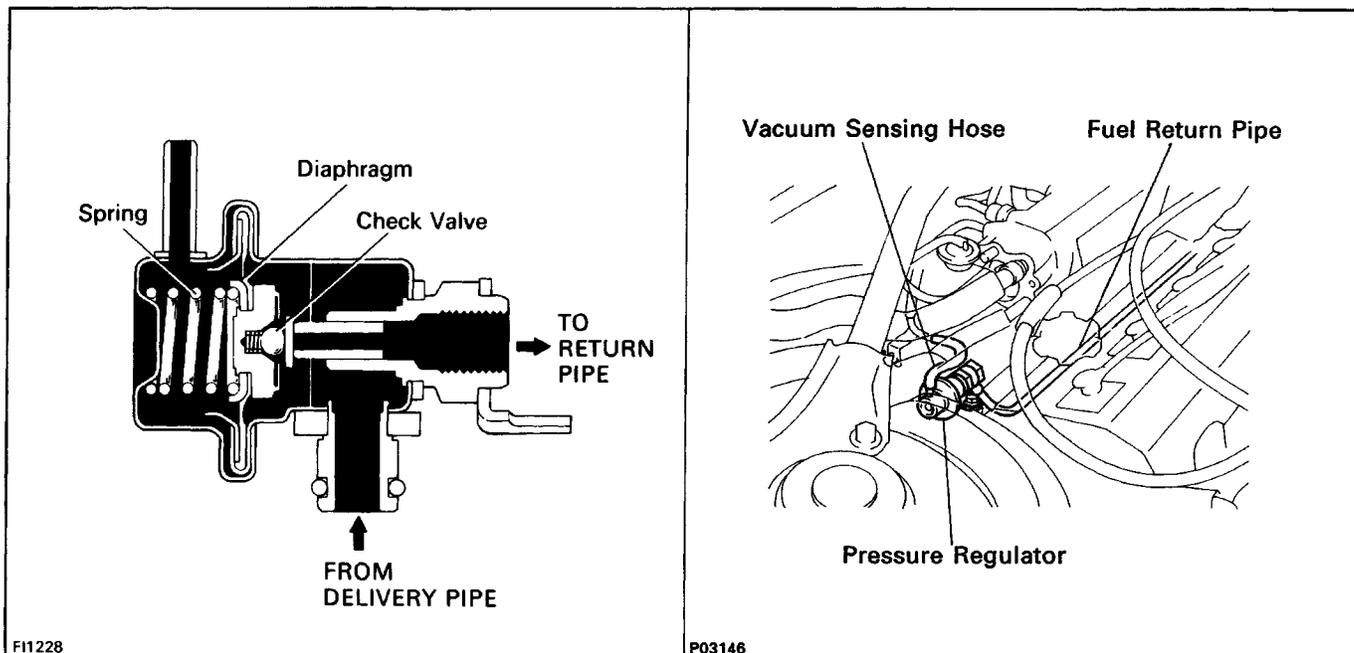
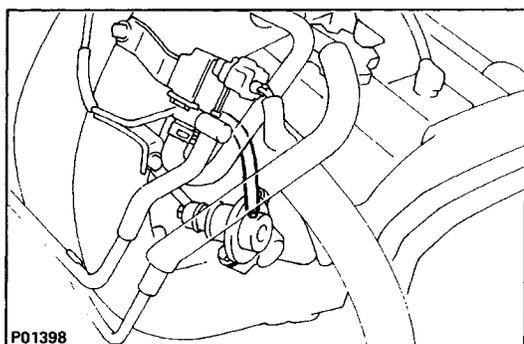


Fuel Pressure Regulator (5S-FE)



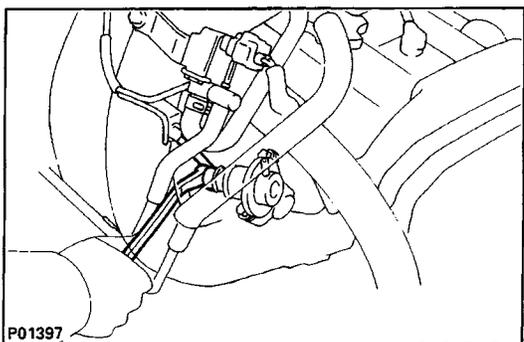
ON-VEHICLE INSPECTION

INSPECT FUEL PRESSURE (See page [FI-128](#))



REMOVAL OF FUEL PRESSURE REGULATOR

1. DISCONNECT VACUUM SENSING HOSE FROM FUEL PRESSURE REGULATOR

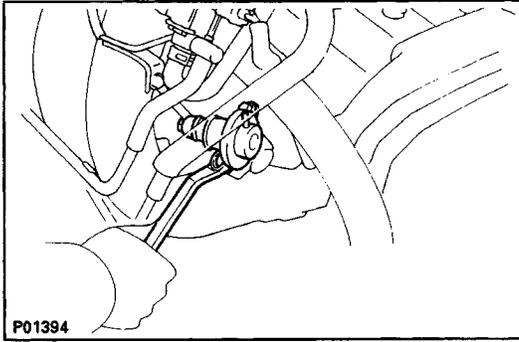


2. DISCONNECT FUEL RETURN PIPE FROM FUEL PRESSURE REGULATOR

Remove the union bolt and two gaskets, and disconnect the return pipe from the pressure regulator.

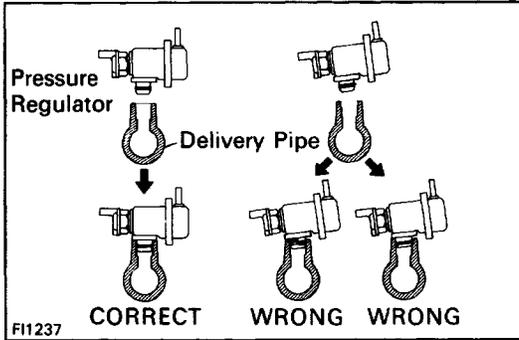
HINT:

- Put a suitable container or shop towel under the pressure regulator.
- Slowly loosen the union bolt.



3. REMOVE FUEL PRESSURE REGULATOR

- (a) Remove the two bolts, and pull out the pressure regulator.
- (b) Remove the O-ring from the pressure regulator.

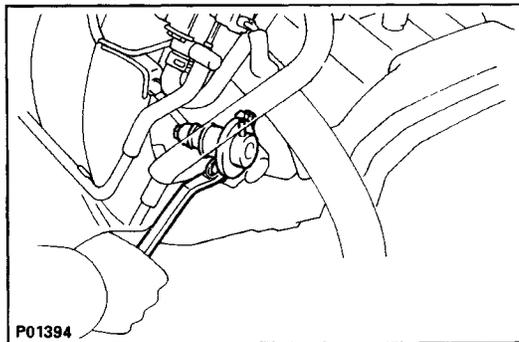


INSTALLATION OF FUEL PRESSURE REGULATOR

1. INSTALL FUEL PRESSURE REGULATOR

- (a) Apply a light coat of gasoline to a new O-ring, and install it to the pressure regulator.

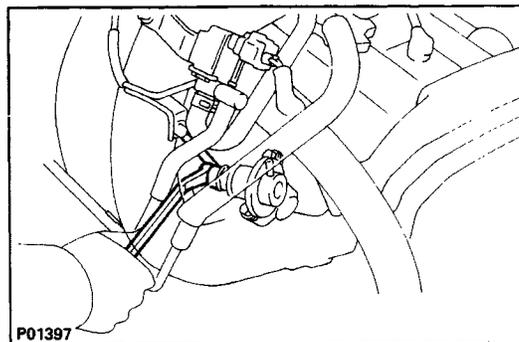
- (b) Install the pressure regulator with the two bolts.
Torque: 5.4 N-m (55 kgf-cm, 48 in.-lbf)



2. CONNECT FUEL RETURN PIPE TO FUEL PRESSURE REGULATOR

Install the return pipe with new two gaskets and the union bolt.

Torque: 19 N-m (195 kgf-cm, 14 ft-lbf)



3. CONNECT VACUUM SENSING HOSE TO FUEL PRESSURE REGULATOR

4. CHECK FOR FUEL LEAKAGE (See page FI-10)

