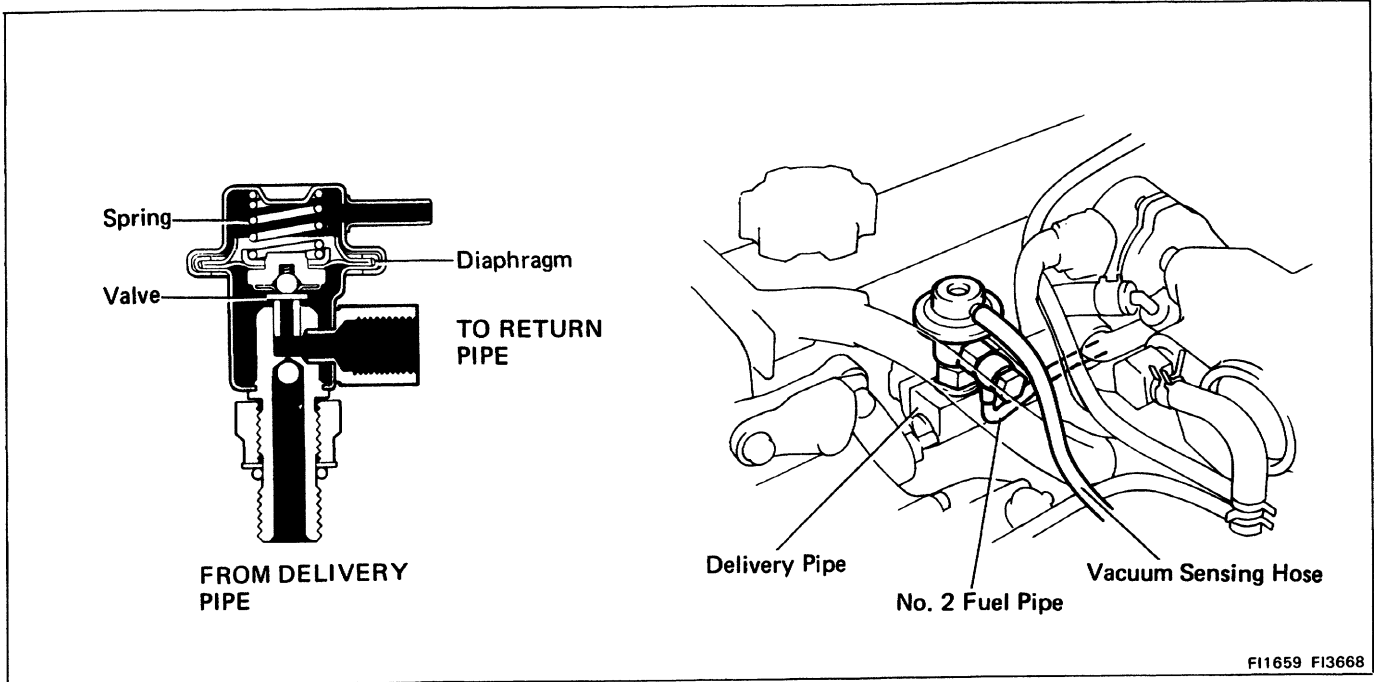


## Fuel Pressure Regulator



### ON-VEHICLE INSPECTION

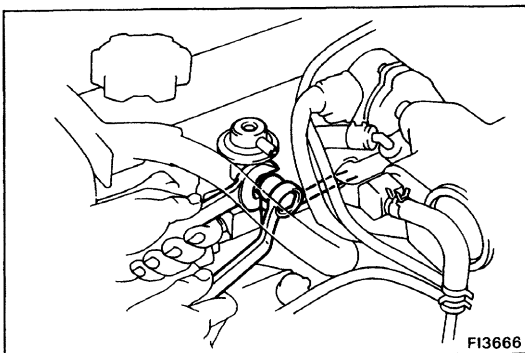
INSPECT FUEL PRESSURE (See page [FI-49](#))

### REMOVAL OF FUEL PRESSURE REGULATOR

1. DISCONNECT NO.3 PCV HOSE
2. DISCONNECT VACUUM SENSING HOSE

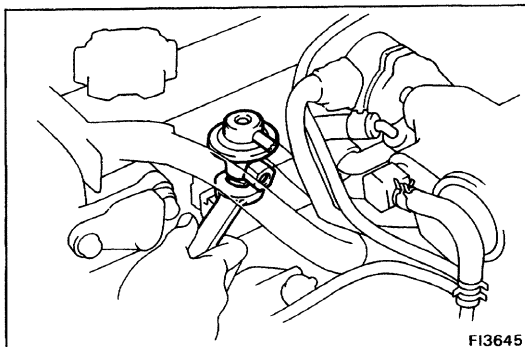
#### 3. DISCONNECT No.2 FUEL PIPE

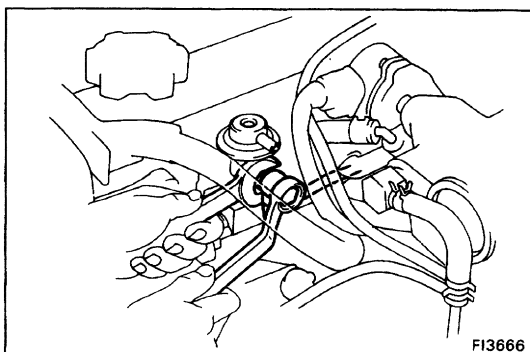
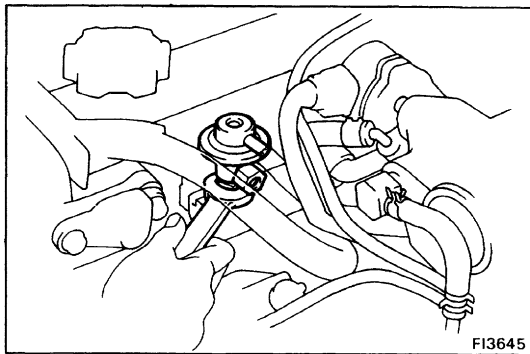
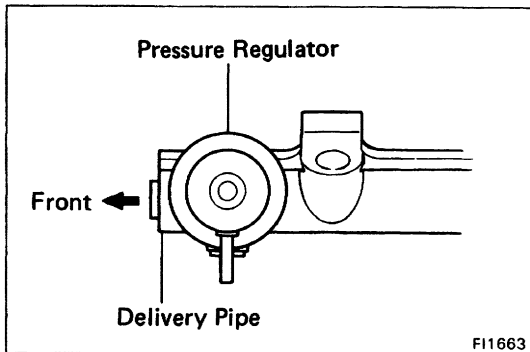
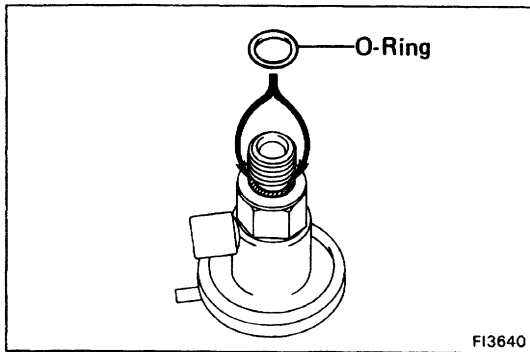
- (a) Put a suitable container or shop towel under the pressure regulator.
- (b) Remove the union bolt and disconnect the No.2 fuel pipe from the pressure regulator.



#### 4. REMOVE FUEL PRESSURE REGULATOR

Loosen the lock nut, and remove the pressure regulator.





## INSTALLATION OF FUEL PRESSURE REGULATOR

### 1. INSTALL FUEL PRESSURE REGULATOR

- (a) Fully loosen the lock nut of the pressure regulator.
- (b) Apply a light coat of gasoline to a new O-ring, and install it to the pressure regulator.
- (c) Thrust the pressure regulator completely into the delivery pipe by hand.
- (d) Turn the pressure regulator counterclockwise until the vacuum pipe faces in the direction indicated in the illustration.

- (e) Torque the lock nut.

**Torque: 250 kg-cm (18 ft-lb, 25 N-m)**

### 2. CONNECT NO.2 FUEL PIPE

Connect the No. 2 fuel pipe to the pressure regulator with new gaskets and union bolt.

**Torque: 250 kg-cm (18 ft-W, 25 N-m)**

### 3. CONNECT VACUUM SENSING HOSE

### 4. CONNECT NO.3 PCV HOSE

### 5. CHECK FOR FUEL LEAKAGE (See page [FI-8](#))