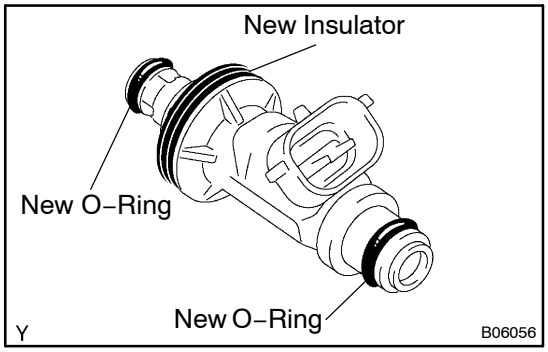
SF04N–07

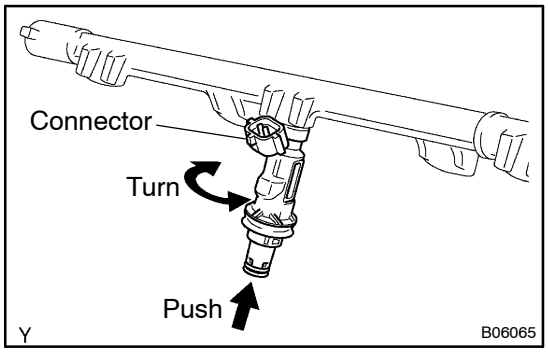
# INSTALLATION

**1. TEMPORARILY INSTALL INJECTORS AND DELIVERY PIPES**

(a) Install a new insulator to each injector.

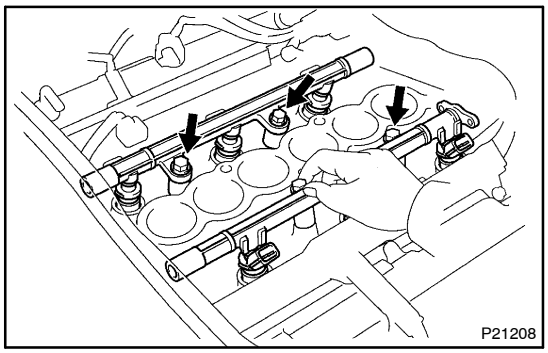
(b) Apply a light coat of spindle oil or gasoline to 2 new O–rings and install them to each injector.




(c) While turning the injector clockwise and counterclockwise, push it to the delivery pipes. Install the 6 injectors.

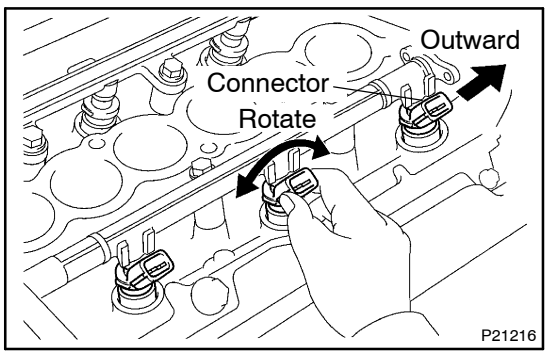
(d) Position the injector connector outward.




(e) Place the 4 spacers in position on the intake manifold.

(f) Place the delivery pipes with the 6 injectors in position on the intake manifold.

(g) Temporarily install the 4 bolts holding the delivery pipes to the intake manifold.

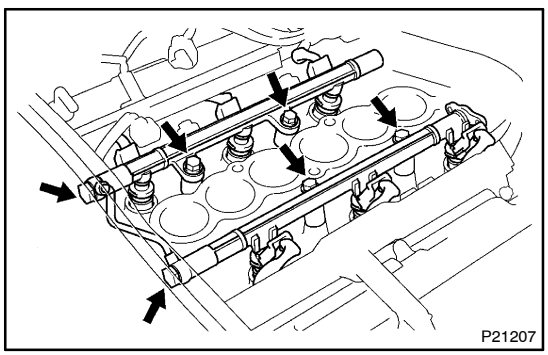



(h) Check that the injectors rotate smoothly.

HINT:

If injectors do not rotate smoothly, the probable cause is incorrect installation of O–rings. Replace the O–rings.

(i) Position the injector connector outward.




**2. CONNECT INJECTOR CONNECTORS**

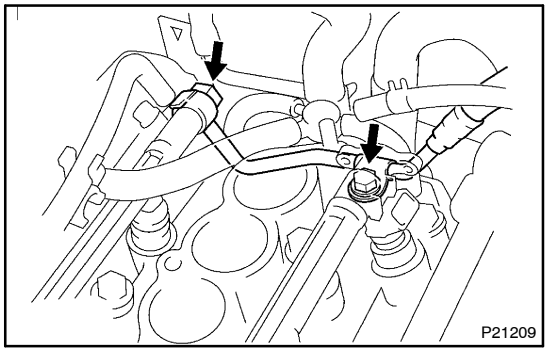
**3. INSTALL FUEL PIPE AND TIGHTENING DELIVERY PIPE HOLDING BOLTS**

(a) Install the fuel pipe with 4 new gaskets and the 2 union bolts.

**Torque: 34.3 N·m (350 kgf·cm, 25 ft·lbf)**

(b) Tighten the 4 bolts holding the delivery pipes to the intake manifold.

**Torque: 13 N·m (130 kgf·cm, 10 ft·lbf)**



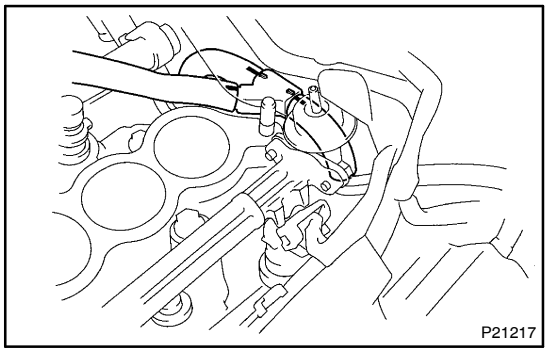

**4. CONNECT FUEL INLET PIPE**

(a) Temporarily install the inlet pipe with 2 new gaskets, union bolt and bolt.

(b) Tighten the clamp bolt.
**Torque: 8 N·m (80 kgf·cm, 71 in.·lbf)**

(c) Tighten the union bolt.
**Torque: 34.3 N·m (350 kgf·cm, 25 ft·lbf)**

**5. INSTALL FUEL PRESSURE REGULATOR**
**(See Pub. No. RM519E on page EG–138)**




**6. INSPECT AIR ASSIST LINES AND CONNECTIONS**

Visually check for loose connections, sharp bends or damage.

**7. INSTALL INTAKE AIR CONNECTOR ASSEMBLY**
**(See Pub. No. RM519E on page EG–60)**

**8. INSTALL AIR INTAKE CHAMBER ASSEMBLY**

**9. CHECK FOR FUEL LEAKS**