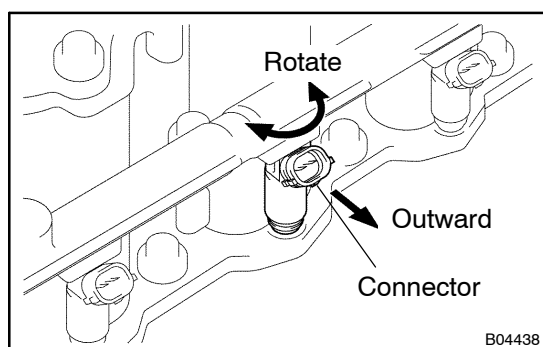
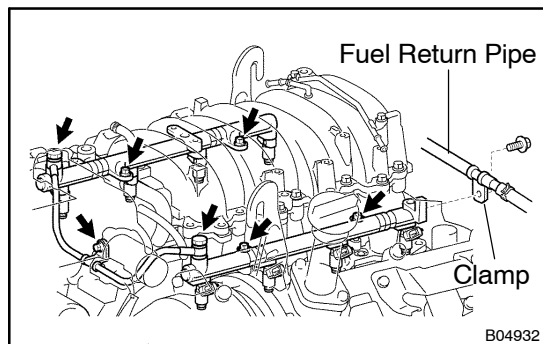
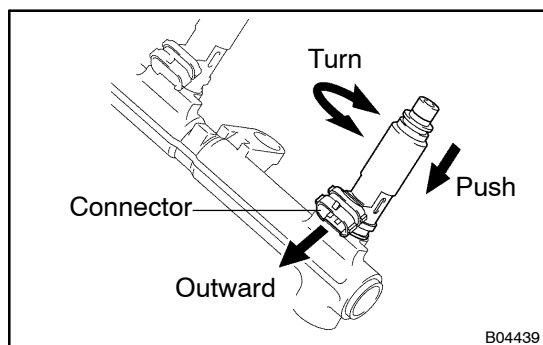
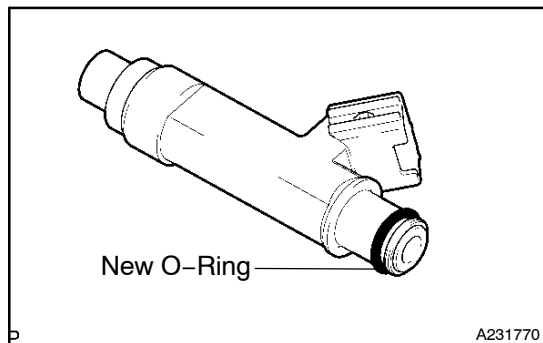


INSTALLATION

1. INSTALL INJECTORS AND DELIVERY PIPES

NOTICE:

- Be careful not to drop the injectors when installing the delivery pipes.
 - Since the O-ring may be stuck to the injector, do not put a side load on it at the removal.
- (a) Apply a light coat of gasoline to new O-rings and install them to each injector.



- (b) While turning the injector clockwise and counterclockwise, push it to the delivery pipes. Install the 8 injectors.
- (c) Position injector connector outward.

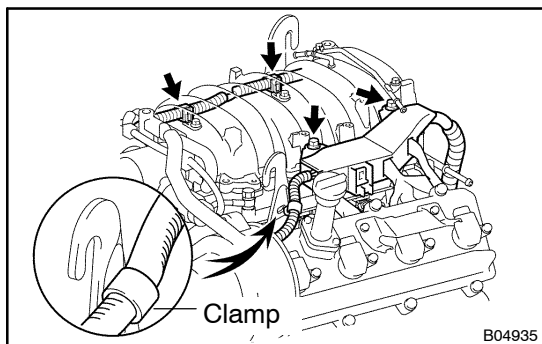
- (d) Place the 4 spacers and 8 new insulators on the intake manifold.
- (e) Place the 2 delivery pipes and the injectors assemblies on the lower intake manifold.
- (f) Temporarily install the 4 nuts.
- (g) Install the front fuel pipe with the bolt, the 4 new gaskets and the 2 union bolts.

Torque:

39 N·m (400 kgf·cm, 29 ft·lbf) for union bolts

7.5 N·m (80 kgf·cm, 66 in·lbf) for bolt

- (h) Install the bolt holding the clamp on the fuel return pipe to the LH delivery pipe.
- Torque: 7.5 N·m (80 kgf·cm, 66 in·lbf)**
- (i) Check that the injectors rotate smoothly. If they do not rotate smoothly, the cause is incorrect installation of O-ring.
- (j) Position the injector connector outward.
- (k) Tighten the 4 nuts holding the delivery pipes to the lower intake manifold.
- Torque: 21 N·m (214 kgf·cm, 15 ft·lbf)**
- (l) Connect the 8 injectors connectors.

**2. INSTALL ENGINE WIRE TO LH DELIVERY PIPE**

Install the 2 wire clamps on the engine wire to the brackets on the delivery pipe.

3. INSTALL ENGINE WIRE PROTECTOR

- (a) Connect the engine wire clamp to the No.1 engine hanger.
- (b) Install the engine wire protector with the 2 bolts.
- (c) Connect the PCV hose to the PCV valve.
- (d) Connect VSV EVAP to the upper intake manifold.
- (e) Install the No.1, 2, 3 and 4 V-bank cover bracket to the upper intake manifold.

**4. INSTALL FUEL PRESSURE PULSATION DAMPER
(See page [SF-1](#))****5. INSTALL INTAKE AIR CONNECTOR****6. INSTALL V-BANK COVER**