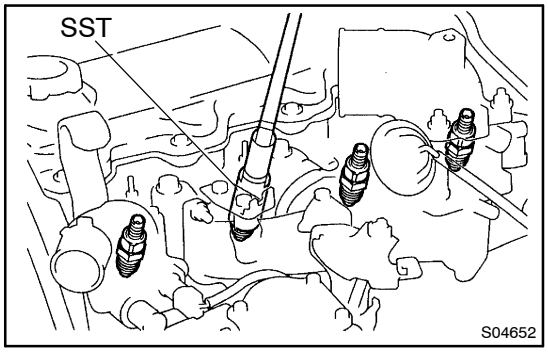
FU094–01

INSTALLATION



1. INSTALL INJECTION NOZZLES

(a) Place 4 new gaskets and the 4 nozzle seats into the injection nozzle holes of the cylinder head.

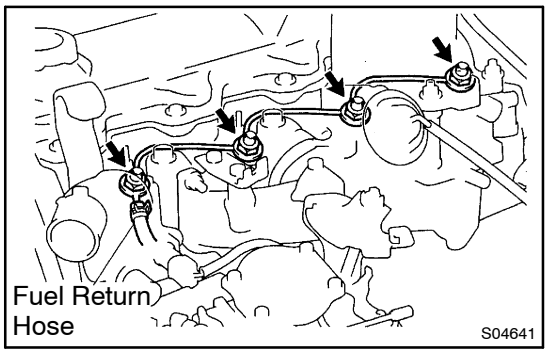
(b) Using SST, install the 4 injection nozzles.

SST 09268–64010 (09268–64020)

Torque: 64 N·m (650 kgf·cm, 47 ft·lbf)

NOTICE:

Over torquing could cause nozzle deformation and needle adhesion or other defects.

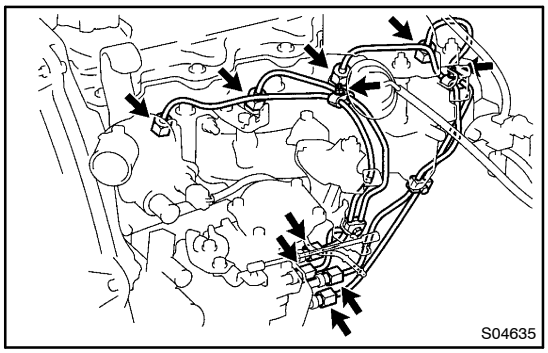


2. INSTALL NOZZLE LEAKAGE PIPE

(a) Install 4 new gaskets and the leakage pipe with the 4 nuts.

Torque: 27.0 N·m (275 kgf·cm, 20 ft·lbf)

(b) Connect the fuel hose to the leakage pipe.



3. INSTALL INJECTION PIPES

(a) Place the 2 lower clamps on the intake manifold.

(b) Install the 4 injection pipes.

Torque: 24.5 N·m (250 kgf·cm, 18 ft·lbf)

(c) Secure the injection pipes with the 2 upper pipe clamps and 2 bolts.

Torque: 29.5 N·m (300 kgf·cm, 22 ft·lbf)

4. INSTALL GLOW PLUG CONNECTOR
(See Pub. No. RM520E on page EG–48)

5. INSTALL THROTTLE BODY (See page ED–6)

6. w/ EGR:
INSTALL EGR VALVE AND EGR ADAPTER
(See page EM–9)

7. START ENGINE AND CHECK FOR LEAKS