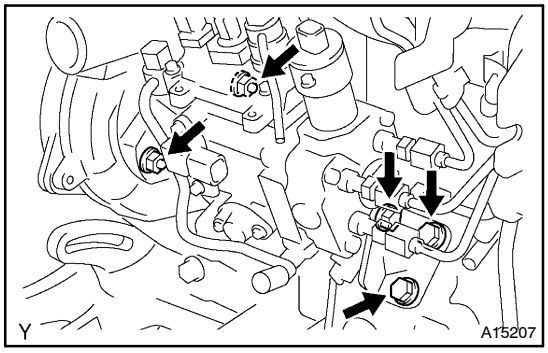
FU012–02

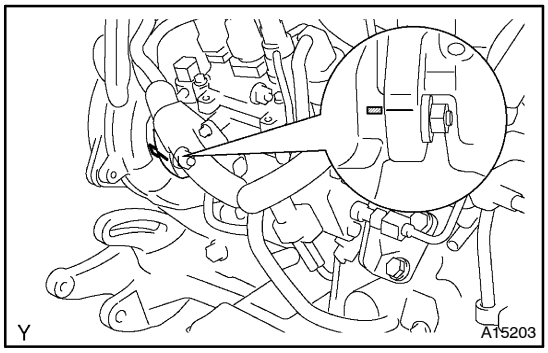
INSTALLATION



1. INSTALL INJECTION PUMP

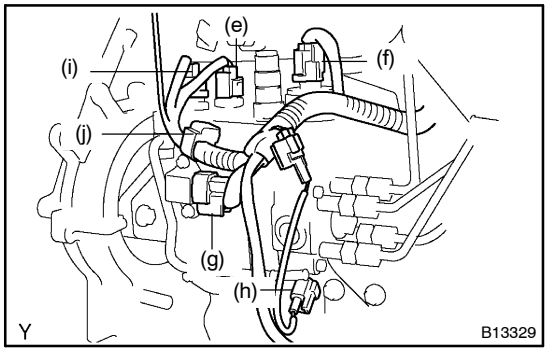
(a) Install injection pump to timing belt case, and temporary tightening two nuts.

(b) Install injection pump stay to injection pump rear end, and temporary tightening three bolts.



(c) Rotate the pump body to make the marking of pump flange conform to the marking of timing belt case.

(d) Tighten the fixing nuts and bolts to secure the pump body.Installing order of injection pump stay (after temporary tightening) .
Block side bolts tightening → pump side bolt tightening
Torque:
Injection pump × Belt case: 20.5 N·m (210 kgf·cm, 15 ft·lbf)
Block side bolts: 26 N·m (270 kgf·cm, 19.6 ft·lbf)
Pump side bolt: 26 N·m (270 kgf·cm, 19.6 ft·lbf)



(e) Connect the engine speed sensor connector.
(f) Connect the spill control valve connector.
(g) Connect the correction resistor connector.
(h) Connect the timing cotrol valve connector.
(i) Connect the fuel temperature sensor connector.
(j) Connect the engine wire clamp and fuel hose.

2. INSTALL INJECTION PUMP DRIVE PULLY
(See Pub. No. RM520E on page EG–24)

3. INSTALL INJECTION PIPE
(See page FU–6)