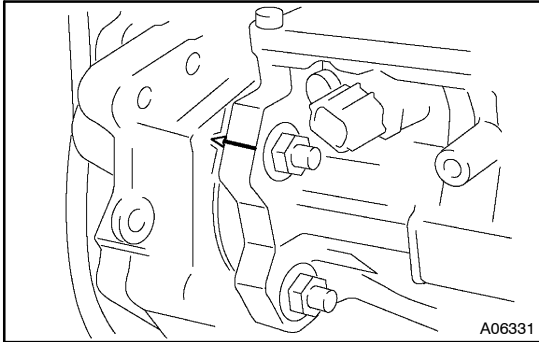




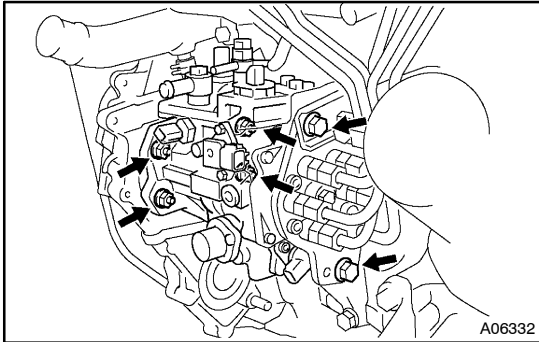
INJECTION TIMING (1HD-FTE)

INSPECTION

EM0W9-01

1. INSPECT INJECTION TIMING

Using mirror, check that the punching line of the injection pump flange and the punching line of the water pump aligned.



2. ADJUST INJECTION TIMING

- (a) Loosen these nuts and bolt:
 - 2 Bolts holding injection pump to injection pump stay.
 - 4 nuts holding injection pump to timing belt case.
- (b) Align the punching line by slightly tilting the injection pump.
- (c) Tighten these nuts and bolt:
 - 4 nuts holding injection pump to timing belt cover.

Torque: 18 N·m (185 kgf·cm, 13 ft·lbf)

- 2 Bolts holding injection pump to injection pump stay.

Torque:

Injection pump stay bracket
39 N·m (398 kgf·cm, 29 ft·lbf)
Injection pump stay
69 N·m (700 kgf·cm, 51 ft·lbf)