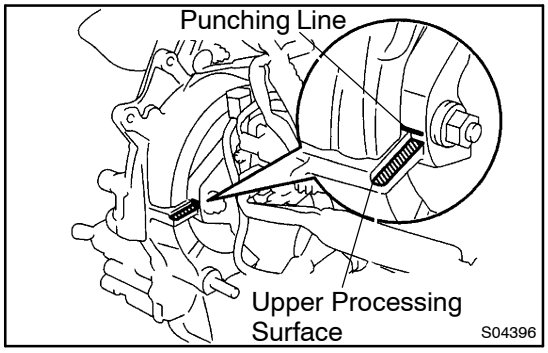


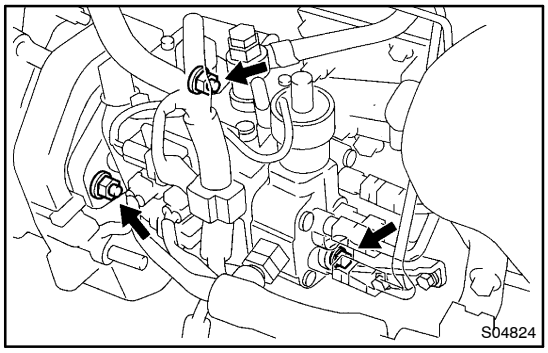
INJECTION TIMING

EM0QK–02

INSPECTION

1. INSPECT INJECTION TIMING

Using mirror, check that the punching line of the injection pump flange and the upper processing surface of the timing gear case aligned.



2. ADJUST INJECTION TIMING

(a) Remove the cylinder block insulator.
(b) Loosen the bolt holding the injection pump to the injection pump stay.
(c) Loosen the 2 nuts holding the injection pump to the timing gear case.
(d) Align the punching line and upper processing surface by slightly tilting the injection pump.
(e) Tighten the 2 nuts holding the injection pump to the timing gear case.
Torque: 21 N·m (210 kgf·cm, 15 ft·lbf)
(f) Tighten the bolt holding the injection pump to the injection pump stay.
Torque: 32 N·m (330 kgf·cm, 24 ft·lbf)
(g) Reinstall the cylinder brock insulator.