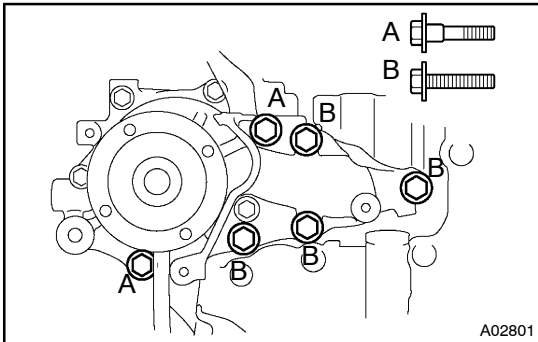


INSTALLATION

1. INSTALL WATER PUMP

- (a) Install a new O-ring to the cylinder block.
- (b) Install the drain hose.



- (c) Install the water pump with the 2 bolts (A) and 4 bolts (B).
Torque: 21 N·m (210 kgf·cm, 15 ft·lbf)

HINT:

At first, tighten the bolt A by hand.

- (d) Install a new gasket and the No. 3 water bypass pipe with the 2 nuts.

Torque: 21 N·m (210 kgf·cm, 15 ft·lbf)

- (e) Connect the water bypass hose to the No. 3 water bypass pipe.

- (f) Install the connector bracket (for crankshaft position sensor connector) with the bolt.

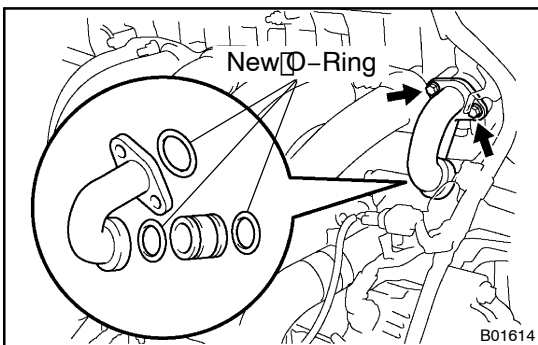
- (g) Install the clamp bracket (for engine wire) with the bolt.

- (h) Install the generator with the bolt and nut.

Torque: 39 N·m (400 kgf·cm, 30 ft·lbf)

2. INSTALL THERMOSTAT AND WATER INLET

(See page CO-11)



3. INSTALL NO. 1 WATER BYPASS PIPE AND WATER BYPASS OUTLET

- (a) Install 2 new O-rings to the No. 1 water bypass pipe.
- (b) Install a new O-ring and the water bypass outlet with the 2 bolts.

Torque: 9.0 N·m (90 kgf·cm, 80 in·lbf)

4. INSTALL IDLER PULLEY AND TIMING BELT

(See page EM-24)

5. INSTALL WATER PUMP PULLEY AND DRIVE BELT

Torque: 14 N·m (140 kgf·cm, 10 ft·lbf)

6. INSTALL RADIATOR ASSEMBLY

(See page CO-20)