

Oil Pump



Overhaul

NOTE:

- Use new O-rings when reassembling.
- Apply oil to O-rings before installation.

6 x 1.0 mm
7 N·m (0.7 kg-m, 5 lb-ft)

PUMP COVER
Inspection, page 5-74

6 x 1.0 mm
12 N·m (1.2 kg-m, 9 lb-ft)

OIL LEVEL SWITCH
(EC model only)

PUMP HOUSING
Inspection, page 5-74

14 x 1.5 mm
20 N·m (2.0 kg-m,
14 lb-ft)

O-RING
Replace

OUTER ROTOR
Inspection, page 5-74

INNER ROTOR
Inspection, page 5-74

18 x 1.5 mm
35 N·m (3.5 kg-m, 25 lb-ft)

WASHER
Replace

OIL SEAL

RELIEF VALVE
Valve must slide freely
in housing bore.
If valve is scored,
replace it.

VALVE SPRING

COTTER PIN
Replace

VALVE SPRING SEAT

O-RING
Replace