

Oil Pump

Overhaul



NOTE:

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

6 x 1.0 mm
6 N-m (0.6 kgf-m, 4 lbf-ft)

PUMP COVER
Inspection, page 8-8, 8-9

PUMP HOUSING
Inspection, page 8-8, 8-9

OUTER ROTOR
Inspection, page 8-8, 8-9

INNER ROTOR
Inspection, page 8-8, 8-9

OIL SEAL
Installation, page 8-9
Replace.

SEALING BOLT 18 mm
49 N-m (5.0 kgf-m, 36 lbf-ft)

WASHER
Replace.

VALVE SPRING

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

O-RING
Replace.

SEALING BOLT 20 mm
39 N-m (4.0 kgf-m, 29 lbf-ft)