

LUBRICATION

OIL PRESSURE CHECK

Warm the engine up to normal operating temperature (approximately 80°C/176°F).
Stop the engine.

Remove the switch cover and disconnect the oil pressure switch wire.

Remove the oil pressure switch and connect an oil pressure gauge attachment (07510-4220100) to the pressure switch hole.
Check the oil level.

Start the engine and check the oil pressure at 6,000 rpm.

OIL PRESSURE:

$5.4 \pm 0.7 \text{ kg/cm}^2$ (62.6 ± 9.9 psi) at 6,000 rpm
(80°C/176°F)

Stop the engine.

Apply 3-BOND® sealant or equivalent to the pressure switch threads and install.

TORQUE: 10–14 N·m

(1.0–1.4 kg·m, 7–10 ft·lb)

Connect the oil pressure switch wire and start the engine.

Check that the oil pressure warning indicator goes out after one or two seconds. If the oil pressure warning indicator stays on, stop the engine immediately and determine the cause.

OIL STRAINER & OIL PUMP

REMOVAL

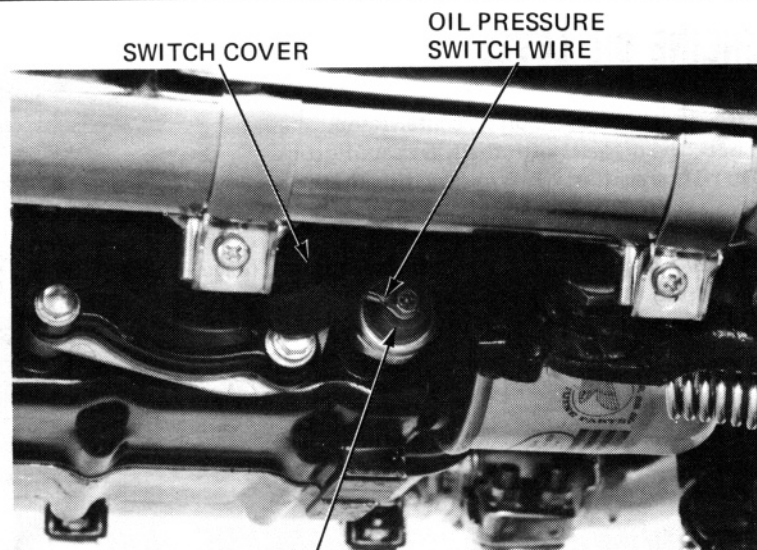
NOTE:

The oil strainer can be removed with the engine mounted in the frame.

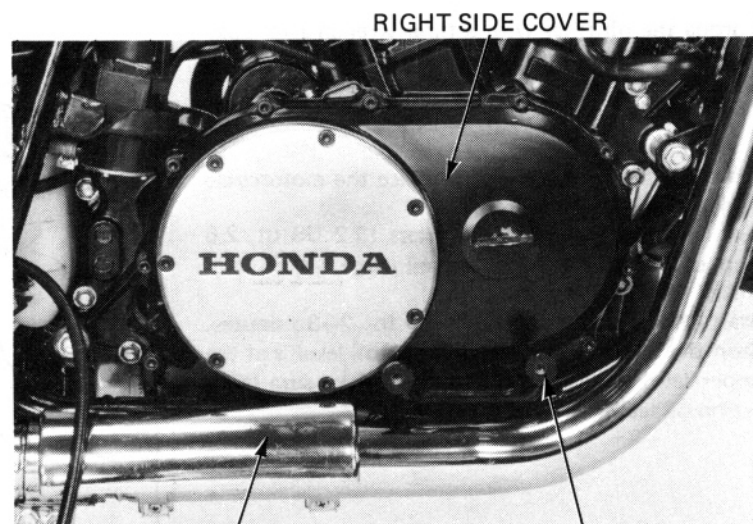
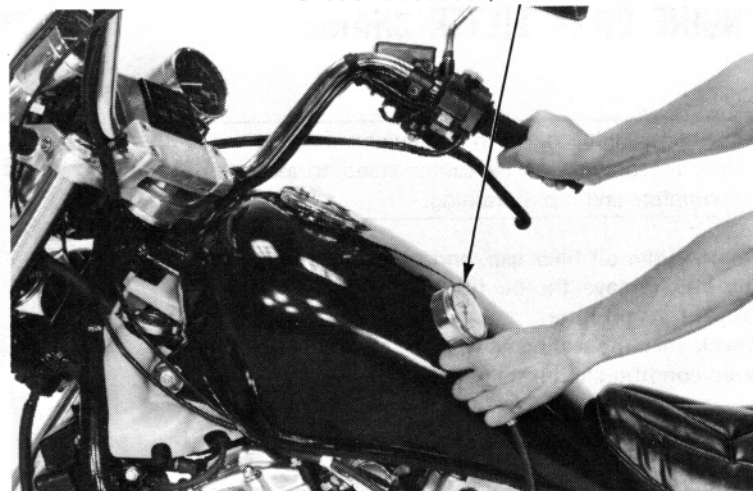
Drain the engine oil.

Remove the following parts:

- right foot peg with the rear brake pedal.
- front cylinder exhaust pipe.
- sub-frame.
- right side cover.



OIL PRESSURE SWITCH
OIL PRESSURE GAUGE
07506-3000000 (Not available in U.S.A.)



EXHAUST PIPE

SUB-FRAME