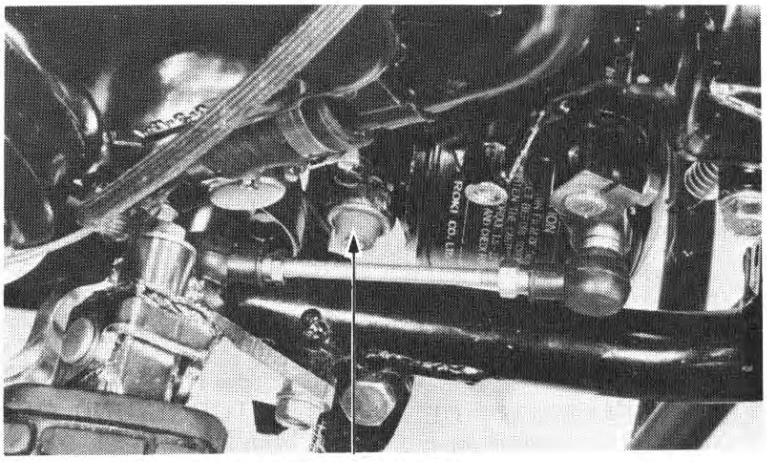
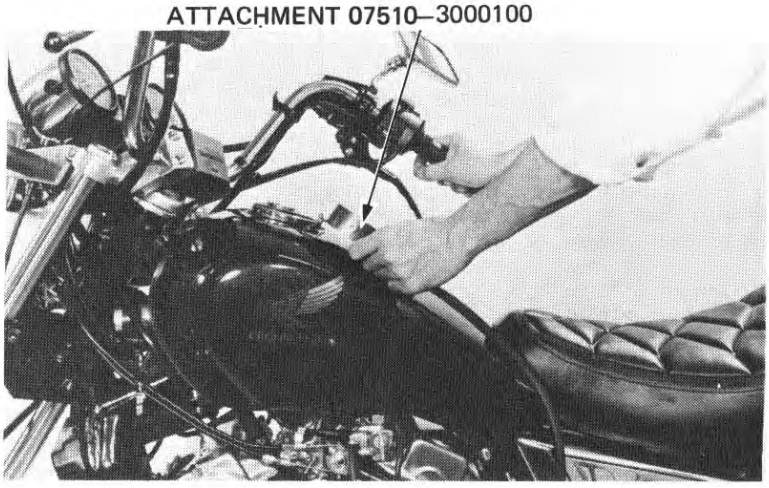
OIL PRESSURE CHECK

Warm the engine up to normal operating temperature (approximately 80°C/176°F).
Stop the engine and disconnect the oil pressure switch wire.
Remove the oil pressure switch and connector an oil pressure gauge to the pressure switch hole.
Check the oil level.



(1) OIL PRESSURE SWITCH

(1) OIL PRESSURE GAUGE
07506–3000000
OIL PRESSURE GAUGE
ATTACHMENT 07510–3000100



Start the engine
Check the oil pressure at 6,000 min^{-1} (rpm).

OIL PRESSURE:
5.4 ± 0.7 kg/cm² (62.6 ± 9.9 psi)
at 6,000 min^{-1} (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)

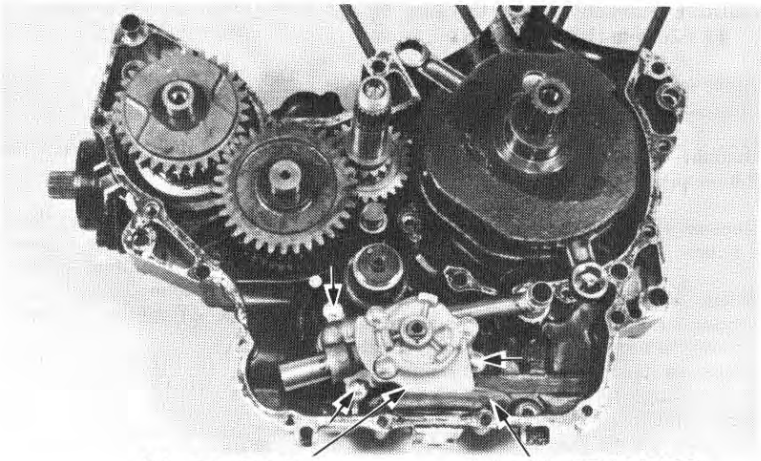
Connect the oil pressure switch wire.
Start the engine

Check 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

Separate the crankcase (page 12-2).
Remove the oil pump by removing the mounting bolts.



(1) OIL PUMP (2) OIL STRAINER