

CRANKCASE SEPARATION

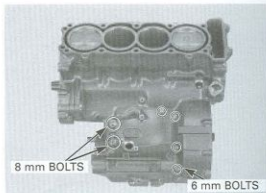
Remove the speed sensor before separating the crankcase. Do not separate or assemble the crankcase with the speed sensor installed.

Refer to Service Information (page 11-1) for removal of necessary parts before separating the crankcase.

Remove the sealing plug and O-ring.

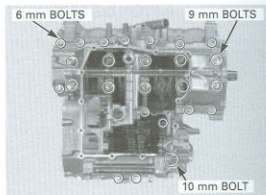


Loosen the seven 6 mm bolts and 8 mm bolts in a crisscross pattern in 2 or 3 steps.
Remove the bolts and sealing washers.



Place the engine with the upper side down.
Loosen the 6 mm bolts, 9 mm bolts and 10 mm bolts in a crisscross pattern in 2 or 3 steps.
Remove the bolts and sealing washers.

Separate the lower crankcase from the upper crankcase.
Remove the three dowel pins and two oil orifices.



Clean any sealant off of the crankcase mating surface.

