

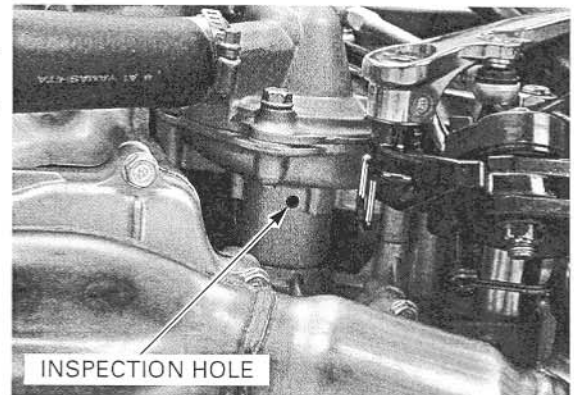
WATER PUMP

MECHANICAL SEAL INSPECTION

Remove the lower cowls (page 3-6).

Inspect the inspection hole for signs of coolant leakage.

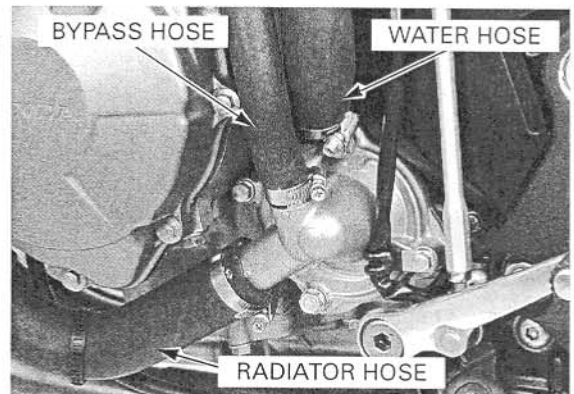
If there is leakage, the mechanical seal is defective and replace the water pump as an assembly.



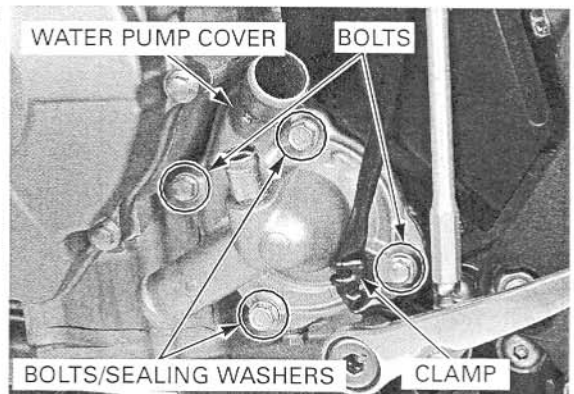
REMOVAL

Drain the coolant (page 7-6).

Disconnect the radiator hose, bypass hose and water hose from the water pump cover.



Remove the two SH bolts and clamp, two flange bolts with two sealing washers and water pump cover.



Remove the O-ring from the water pump body.

Remove the water pump body from the crankcase.

NOTE:

Do not disassemble the water pump body.

