

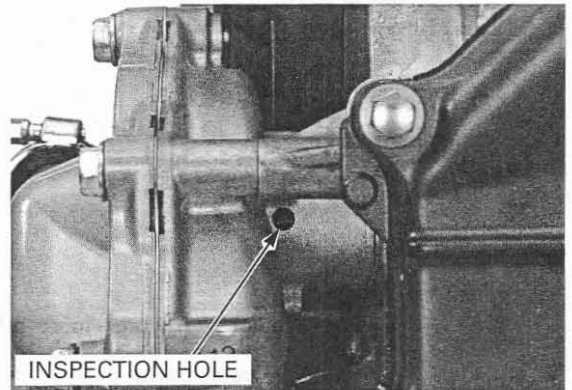
WATER PUMP

MECHANICAL SEAL INSPECTION

Remove the under cowls (page 3-7).

Inspect the inspection hole for signs of coolant leakage.

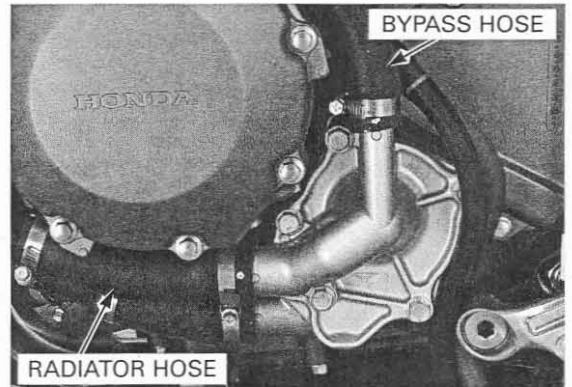
If there is leakage, the mechanical seal is defective and replace the water pump as an assembly.



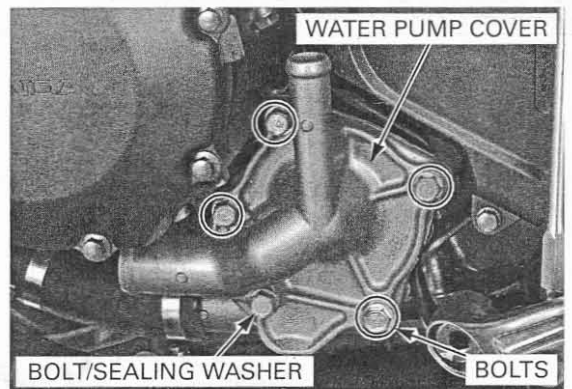
REMOVAL

Drain the coolant (page 7-6).

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



Remove the flange bolts, sealing washer.



Remove the water pump cover assembly

Remove the O-ring from the water pump body.

