

Install the oil cooler onto the radiator and oil cooler brackets, install and tighten the mounting bolts.

NOTE:

Install the main wire harness guide onto the left oil cooler bracket.

Fill the system with recommended coolant (page 6-5).

Install the following:

- Lower cowl (page 2-4)
- Wind guard (page 2-14)



WATER PUMP

MECHANICAL SEAL INSPECTION

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.

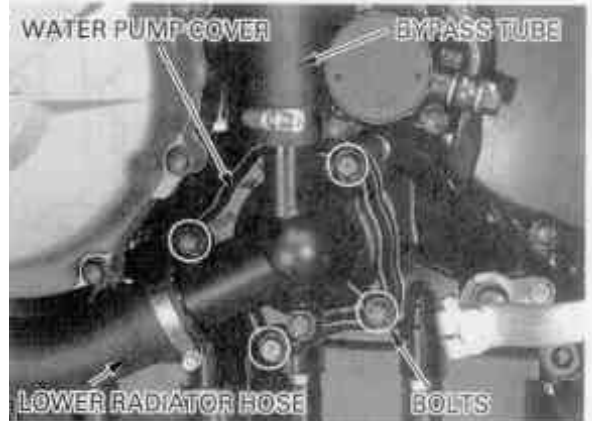


REMOVAL

Drain the coolant (page 6-4).

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

Remove the four flange bolts and water pump cover.



Remove the O-ring from the water pump body.
Remove the water pump body from the crankcase.

