

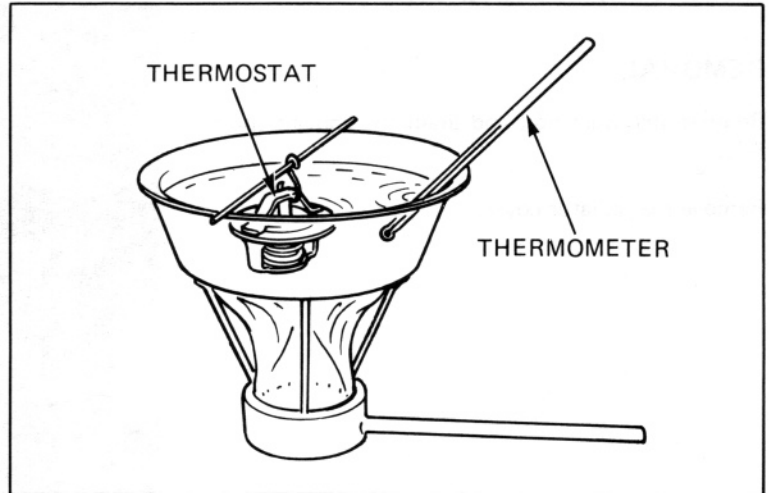
INSPECTION

Visually inspect the thermostat for damage. Suspend the thermostat in heated water to check its operation. Do not let the thermostat or thermometer touch the pan or false readings will result.

Replace the thermostat if the valve stays open at room temperature, or if it responds at temperatures other than those specified.

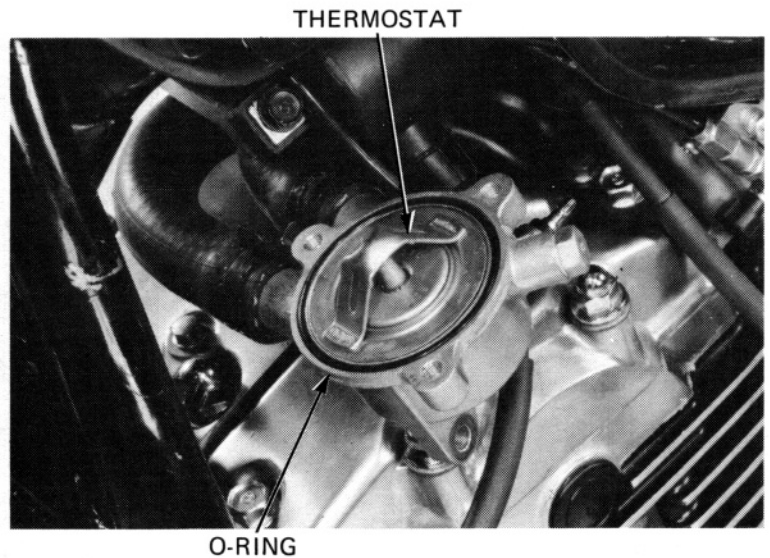
Technical Data

Starts to open	80° to 84°C (176° to 183°F)
Valve lift	8 mm minimum (0.31 in) when heated to 95°C (203°F) for five minutes.



INSTALLATION

Install a new O-ring on the thermostat housing and insert the thermostat into the housing.



Install the thermostat housing cover and tighten the bolts.

Connect the radiator upper hose to the radiator and tighten the hose band.

Secure the thermostat housing to the frame with the bolt.

Connect the wire lead to the temperature sensor.

Fill the cooling system (page 6-3).

Install the radiator filler neck cover, fuel tank, seat and radiator cover.

