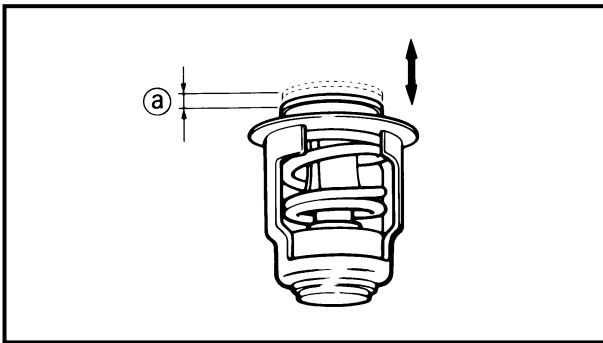




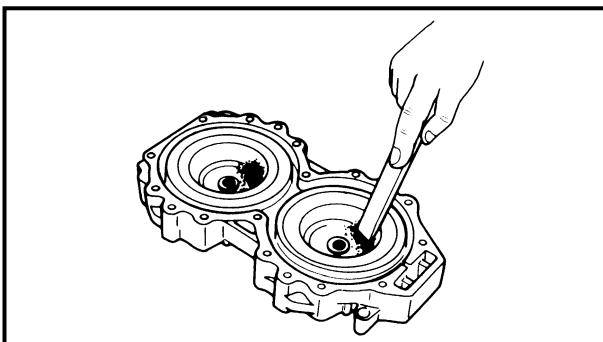
INSPECTING THE THERMOSTATS

1. Inspect:
 - Thermostat
 - Damage/valve does not open → Replace.
2. Measure:
 - Thermostat opening temperature
 - Valve lift ①
 - Out of specification → Replace.

	Water temperature	Valve lift
	Below 48 - 52 °C (118 - 126 °F)	0 mm (0 in)
	Above 60 °C (140 °F)	Min. 3 mm (0.12 in)

Measuring steps

- (1) Suspend the thermostat in a container filled with water.
- (2) Place a thermometer in the water.
- (3) Slowly heat the water.
- (4) While stirring the water, check that the thermostat opens at the specified temperature.



INSPECTING THE CYLINDER HEADS

1. Inspect:
 - Combustion chamber
 - Carbon deposits → Clean.
 - Water jacket
 - Mineral deposits/rust → Clean.

CAUTION:

Do not scratch the contacting surfaces of the cylinder head and cylinder head cover.