

CO0601

INSPECTION

INSPECT THERMOSTAT

HINT:

Thermostat is numbered according to the valve opening temperature.

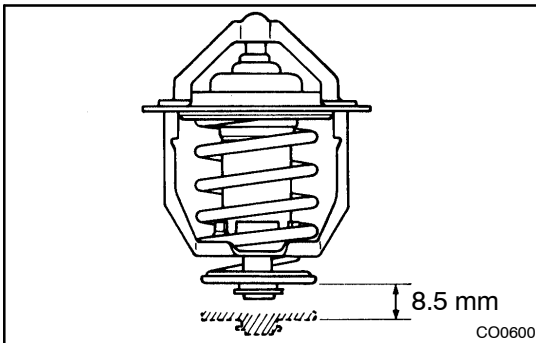
- (a) Immerse the thermostat in water and heat the water gradually.
- (b) Check the valve opening temperature and valve lift.

Valve opening temperature:

80 – 84 °C (176 – 183 °F)

Valve lift: At 95 °C (203 °F): 8.5 mm (0.335 in.) or more

If the valve opening temperature and valve lift are not within specifications, replace the thermostat.



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- (c) Check that the valve is fully closed when the thermostat is at low temperatures (below 40 °C (104 °F)).
If it is not tight, replace the thermostat.