

INSPECTION

INSPECT THERMOSTAT

HINT:

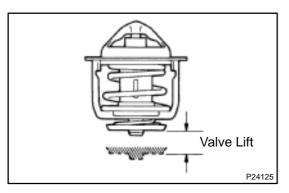
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The thermostat is numbered with the valve opening temperature.

CO04L-06

(a) Immerse the thermostat in water and gradually heat the water.
(b) Check the valve opening temperature.
Valve opening temperature: 80 – 84°C (176 – 183.2°F)

If the valve opening temperature is not as specified, replace the thermostat.



(c) Check the valve lift.

Valve lift: 10 mm (0.39 in.) or more at 90°C (194°F) If the valve lift is not as specified, replace the thermostat.

(d) Check that the valve is fully closed when the thermostat is at low temperatures (below 40°C (104°F)).

If not closed, replace the thermostat.