

# COOLING

## SERVICE DATA

031LQ-02

Thermostat Valve opening temperature Valve lift	at 95°C (205°F)	80 to 84°C (176 to 183°F) 8.5 mm (0.335 in.) or more
Radiator cap sub-assy Standard opening pressure Minimum opening pressure		74 to 103 kPa (0.75 to 1.05 kgf/cm <sup>2</sup> , 10.7 to 14.9 psi) 59 kPa (0.6 kgf/cm <sup>2</sup> , 8.5 psi)
Cooling fan Standard amperage		9.2 to 11.0 A
Cooling fan relay Specified condition	Between terminals 3 and 5 Between terminals 3 and 5	10 kΩ or higher Below 1 Ω (Apply battery voltage to terminals 1 and 2)
Cooling fan relay No.2 Specified condition	Between terminals 3 and 4 Between terminals 3 and 5 Between terminals 3 and 5	Below 1 Ω 10 kΩ or higher Below 1 Ω (Apply battery voltage to terminals 1 and 2)
Integration relay Specified condition	Between terminals B1 and B4 Between terminals B1 and B4	10 kΩ or higher Below 1 Ω (Apply battery voltage to terminals 1 and 2)