COOLING

SERVICE DATA

031VS–01

Thermostat		
Valve opening temperature		80 to 84°C (176 to 183°F)
Valve lift	at 95°C (205°F)	8.5 mm (0.335 in.) or more
Radiator cap sub–assy		
Standard opening pressure		74 to 103 kPa (0.75 to 1.05 kgf/cm2, 10.7 to 14.9 psi)
Minimum opening pressure		59 kPa (0.6 kgf/cm^2, 8.5 psi)
Cooling fan		
Standard amperage		9.2 to 11.0 A
Cooling fan relay		
Specified condition	Between terminals 3 and 5	10 kΩ or higher
	Between terminals 3 and 5	Below 1 Ω (Apply battery voltage to terminals 1 and 2)
Cooling fan relay No.2		
Specified condition	Between terminals 3 and 4	Below 1 Ω
	Between terminals 3 and 5	10 kΩ or higher
	Between terminals 3 and 5	Below 1 Ω (Apply battery voltage to terminals 1 and 2)
Integration relay		
Specified condition	Between terminals B1 and B4	10 kΩ or higher
	Between terminals B1 and B4	Below 1 Ω (Apply battery voltage to terminals 1 and 2)