

COOLING
SERVICE DATA

0320G-01

1AZ-FE:

Thermostat		
Valve opening temperature		80 to 84°C (176 to 183°F)
Valve lift	at 95°C (205°F)	10 mm (0.394 in.) or more
Radiator cap sub-assy		
Standard opening pressure		93 to 123 kPa (0.95 to 1.25 kgf/cm2, 13.5 to 17.8 psi)
Minimum opening pressure		78 kPa (0.8 kgf/cm2, 11.4 psi)
Cooling fan		
Standard amperage		9.5 to 15.5 A
Cooling fan relay		
Specified condition	Between terminals 3 and 5	10 kΩ or higher Below 1 Ω (Apply battery voltage terminals 1 and 2)
Cooling fan relay		
Specified condition	Between terminals 3 and 4	Below 1 Ω 10 kΩ or higher (Apply battery voltage terminals 1 and 2)
	Between terminals 3 and 5	10 kΩ or higher Below 1 Ω (Apply battery voltage terminals 1 and 2)