COOLING

0316E–01

SERVICE DATA

3RZ–FE:

Thermostat	Valve opening temperature		80 – 84 °C (176 – 183 °F)
	Valve lift	at 95 °C (203 °F)	8 mm (0.31 in.) or more
Radiator cap	Relief valve opening pressure	Standard	93 – 122 kPa (0.95 – 1.25 kgf/cm^2, 13.4 – 17.6 psi)
		Minimum	78 kPa (0.8 kgf/cm^2, 11.4 psi)

5L–E:

Thermostat	Valve opening temperature		80 – 84 °C (176 – 183 °F)
	Valve lift	at 95 °C (203 °F)	8 mm (0.31 in.) or more
Radiator cap	Relief valve opening pressure	Standard	93 – 122 kPa (0.95 – 1.25 kgf/cm^2, 13.4 – 17.6 psi)
		Minimum	78 kPa (0.8 kgf/cm^2, 11.4 psi)

1KZ–TE:

Thermostat	Valve opening temperature		74 – 78 °C (165 – 172 °F)
	Valve lift	at 90 °C (194 °F)	10 mm (0.39 in.) or more
Radiator cap	Relief valve opening pressure	Standard	93 – 122 kPa (0.95 – 1.25 kgf/cm^2, 13.4 – 17.6 psi)
		Minimum	78 kPa (0.8 kgf/cm^2, 11.4 psi)

1KD–FTV:

Thermostat	Valve opening temperature		80 – 84 °C (176 – 183 °F)
	Valve lift	at 95 °C (203 °F)	10 mm (0.39 in.) or more
Radiator cap	Relief valve opening pressure	Standard	95 – 125 kPa (0.97 – 1.27 kgf/cm^2, 13.8 – 18.1 psi)
		Minimum	79 kPa (0.8 kgf/cm^2, 11.5 psi)