

# AIR CONDITIONING

## SERVICE DATA

SS04Z-03

Refrigerant	Charge volume	600 ± 50 g (21.16 ± 1.76 oz.)	
Drive belt	Tension	New belt Used belt	
		160 ± 25 lbf 100 ± 20 lbf	
Idle-up speed	2RZ-FE, 3RZ-FE	Magnetic clutch not engaged	700 ± 50 rpm
		Magnetic clutch engaged	900 ± 50 rpm
	5VZ-FE	Magnetic clutch not engaged	700 ± 50 rpm
		Magnetic clutch engaged	850 ± 50 rpm
Magnetic clutch	Clearance Adjust shim thickness		0.5 ± 0.15 mm (0.020 ± 0.0059 in.)
			0.1 mm (0.004 in.)
			0.3 mm (0.012 in.)
			0.5 mm (0.020 in.)
Thermister	Resistance	at 25°C (77°F) 1.500 Ω	