## ELECTRONIC FUEL INJECTION SERVICE DATA

SS0CB-12

Fuel pressure	Fuel pressure		304 - 343 kPa
regulator			(3.1 – 3.5 kgf/cm <sup>2</sup> , 44 – 50 psi)
Fuel pump	Resistance	at 20°C (68°F)	0.2 – 3.0 Ω
Injector	Resistance Injection volume Difference between each cylinder Fuel leakage	at 20°C (68°F)	$13.4 - 14.2 \Omega$ $60 - 73 \text{ cm}^3$ (3.7 - 4.5 cu in.) per 15 seconds $13 \text{ cm}^3$ (0.8 cu in.) or less 1 drop or less per 12 minutes
Air flow meter	Resistance (THA - E2)	at -20°C (-4°F) at 20°C (68°F) at 60°C (140°F)	
Throttle body	Throttle body fully closed angle		4°
Throttle position sensor	Resistance (VC - ETA)	at 20°C (68°F)	1.25 – 2.35 kΩ
Accelerator pedal position sensor	Resistance (Vcp <sub>1</sub> - Ep <sub>1</sub> ), (Vcp <sub>2</sub> - Ep <sub>2</sub> )	at 20°C (68°F)	1.5 – 6.0 kΩ
Throttle control motor	Motor resistance	at 20°C (68°F)	0.3 – 100 Ω
Camshaft timing oil control valve	Resistance	at 20°C (68°F)	6.9 – 7.9 Ω
Fuel pump resister	Resistance	at 20°C (68°F)	0.30 – 0.34 Ω
VSV for EVAP	Resistance	at 20°C (68°F)	30 – 34 Ω
VSV for ACIS	Resistance	at 20°C (68°F)	33 – 39 Ω
Watertemperature sensor	Resistance	at -20°C (-4°F) 0°C (32°F) 20°C (68°F) 40°C (104°F) 60°C (140°F) 80°C (176°F)	4 - 7 kΩ 2 - 3 kΩ 0.9 - 1.3 kΩ 0.4 - 0.7 kΩ
Variable resister	Voltage (VCC - E2) Resistance (VCC - E2)		4.5 – 5.5 V 4 – 6 kΩ
Heated oxygen sensor	Heater coil resistance	at 20°C (68°F) at 800°C (1,472°F)	
VVT sensor	Resistance	Cold Hot	
Fuel cut rpm		Fuel return rpm	1,400 rpm