

SFI

SS0CB-03

SERVICE DATA

Fuel pressure regulator	Fuel pressure at no vacuum	265 – 304 kPa (2.7 – 3.1 kgf/cm ² , 38 – 44 psi)
Fuel pump	Resistance at 20° C (68° F)	0.2 – 3.0 Ω
Injector	Resistance at 20° C (68° F) Injection volume Difference between each cylinder Fuel leakage	13.4 – 14.2 Ω 56 – 69 cm ³ (3.4 – 4.2 cu in.) per 15 seconds 13 cm ³ (0.8 cu in.) or less 1 drop or less per 12 minutes
MAF meter	Resistance (THA – E2) at –20° C (–4° F) at 20° C (68° F) at 60° C (140° F)	12.5 – 16.9 kΩ 2.19 – 2.67 kΩ 0.50 – 0.68 kΩ
Throttle body	Throttle body fully closed angle	5.5°
Throttle position sensor	Resistance (VC – E2) at 20° C (68° F)	1.25 – 2.35 kΩ
Accelerator pedal position sensor	Resistance (VC – E2) at 20° C (68° F) Standard throttle valve opening percentage Sensor lever full–open position	1.64 – 3.28 kΩ 60 % or more
Throttle control motor	Motor resistance at 20° C (68° F) Clutch resistance at 20° C (68° F)	0.3 – 100 Ω 4.2 – 5.2 Ω
VSV for EVAP	Resistance at 20° C (68° F)	30 – 34 Ω
VSV for vapor pressure sensor	Resistance at 20° C (68° F)	37 – 44 Ω
ECT 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)	10 – 20 kΩ 4 – 7 kΩ 2 – 3 kΩ 0.9 – 1.3 kΩ 0.4 – 0.7 kΩ 0.2 – 0.4 kΩ
Vapor pressure sensor	Power source voltage	4.5 – 5.5 V
Heated oxygen sensor	Heater coil resistance at 20° C (68° F)	11 – 16 Ω
Fuel cut rpm	Fuel return rpm	1,000 rpm