

SFI

SERVICE DATA

SS102-04

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 Ω 47 - 58 cm ³ (2.7 - 3.3 cu in.) per 15 sec. 10 cm ³ (0.7 cu in.) or less 1 drop or less per 12 minutes
Air flow meter	Resistance at -20°C (-4°F) at 20°C (68°F) at 60°C (140°F)	THA - E2 13.6 - 18.4 kΩ THA - E2 2.21 - 2.69 kΩ THA - E2 0.49 - 0.67 kΩ
Throttle position sensor	Resistance Throttle valve fully closed Throttle valve fully open -	VTA - E2 0.2 - 5.7 kΩ VTA - E2 2.0 - 10.2 kΩ VC - E2 2.5 - 5.9 kΩ
VSV for EVAP	Resistance at 20°C (68°F)	27 - 33 Ω
ECT sensor	Resistance at -20°C (-4°F) at 0°C (32°F) at 20°C (68°F) at 40°C (104°F) at 60°C (140°F) at 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 Remove fuel tank cap Terminal 2 - 3	4.5 - 5.5 V 3.0 - 3.6 V
Heated oxygen sensor	Heater coil resistance at 20°C (68°F)	11 - 16 Ω
Fuel cut rpm	Fuel return rpm	1,400 rpm