



GENERAL INFORMATION

BRAKE SYSTEM

Unit: mm

ITEM		STANDARD	SERVICE LIMIT
Front	Specified brake fluid	DOT 3 or DOT 4	–
	Brake disc thickness	3.8 – 4.2	3.5
	Brake disc warpage	–	0.3
	Master cylinder I.D.	12.700 – 12.743	–
	Master piston O.D.	12.657 – 12.684	–
	Caliper cylinder I.D.	25.400 – 25.450	–
	Caliper piston O.D.	25.318 – 25.368	–
Rear	Specified brake fluid	DOT 3 or DOT 4	–
	Brake disc thickness	4.8 – 5.2	4.5
	Brake disc warpage	–	0.3
	Master cylinder I.D.	12.700 – 12.743	–
	Master piston O.D.	12.657 – 12.684	–
	Caliper cylinder I.D.	32.030 – 32.080	–
	Caliper piston O.D.	31.948 – 31.998	–

ELECTRICAL SYSTEM SPECIFICATIONS

PGM-FI SYSTEM

ITEM	SPECIFICATIONS
EOT sensor resistance (20°C)	2.5 – 2.8 kΩ
Fuel injector resistance (24°C)	11 – 13 Ω
EVAP purge control solenoid valve resistance (20°C)	37 – 44 Ω

IGNITION SYSTEM

ITEM	SPECIFICATION
Spark plug	CPR8EA-9 (NGK)
Spark plug gap	0.80 – 0.90 mm
Ignition coil peak voltage	100 V minimum
CKP sensor peak voltage	0.7 V minimum
Ignition timing ("F" mark)	8° BTDC at idle

BATTERY/CHARGING SYSTEM

ITEM		SPECIFICATIONS	
Battery	Type	YTX7L-BS	
	Capacity	12 V – 6 Ah (10HR)/6.3 Ah (20HR)	
	Current leakage	0.25 mA maximum	
	Voltage (20°C)	Fully charged	12.8 V minimum
		Needs charging	Below 12.3 V
	Charging current	Normal	0.6 A/5 – 10 h
Quick		3 A/1 h	
Alternator	Capacity	0.168 kW/5,000 rpm	
	Charging coil resistance (20°C)	0.5 – 1.5 Ω	

LIGHTS/METERS/SWITCHES

ITEM		SPECIFICATION
Fuse	Main	20 A
	Sub	5 A x 1, 10 A x 2
Fuel level sensor resistance (20°C)	Full	6 – 10 Ω
	Empty	90 – 100 Ω