

**GENERAL INFORMATION**

Unit: mm (in)

<b>BRAKE SYSTEM</b>		<b>STANDARD</b>	<b>SERVICE LIMIT</b>
<b>ITEM</b>			
Front	Specified brake fluid	DOT 3 or DOT 4	—
	Brake pad wear indicator	—	To groove
	Brake disc thickness	3.8 – 4.2 (0.15 – 0.17)	3.0 (0.12)
	Brake disc runout	—	0.1 (0.004)
	Master cylinder I.D.	12.700 – 12.743 (0.5000 – 0.5017)	12.755 (0.5022)
	Master piston O.D.	12.657 – 12.684 (0.4983 – 0.4994)	12.640 (0.4976)
	Caliper cylinder I.D.	25.400 – 25.405 (1.0000 – 1.0002)	25.450 (1.0020)
	Caliper piston O.D.	25.318 – 25.368 (0.9968 – 0.9987)	25.300 (0.9960)
Rear	Specified brake fluid	DOT 3 or DOT 4	—
	Brake pad wear indicator	—	To groove
	Brake disc thickness	3.8 – 4.2 (0.15 – 0.17)	3.0 (0.12)
	Brake disc runout	—	0.1 (0.004)
	Master cylinder I.D.	12.700 – 12.743 (0.5000 – 0.5017)	12.755 (0.5022)
	Master piston O.D.	12.657 – 12.684 (0.4983 – 0.4994)	12.645 (0.4978)
	Caliper cylinder I.D.	32.030 – 32.080 (1.2610 – 1.2630)	32.090 (1.2634)
	Caliper piston O.D.	31.948 – 31.998 (1.2578 – 1.2598)	31.94 (1.257)

<b>CHARGING SYSTEM/ALTERNATOR</b>			<b>SPECIFICATIONS</b>
<b>ITEM</b>			
Battery	Capacity		12 V – 5 Ah
	Current leakage		0.1 mA max
	Specific gravity	Fully charged	13.0 – 13.2 V
		Needs charging	Below 12.3 V
	Charging current	Normal	0.5 A x 5 – 10 h
Quick		2.5 A x 1 h	
Alternator	Capacity		155 W/ 5,000 min <sup>-1</sup> (rpm)
	Charging coil resistance (20°C/68°F)		0.2 – 1.0 Ω
	Lighting coil resistance (20°C/68°F)		0.1 – 0.8 Ω