

Unit: mm (in)

<b>HYDRAULIC BRAKE</b>						
<b>ITEM</b>			<b>STANDARD</b>		<b>SERVICE LIMIT</b>	
Front	Specified brake fluid			DOT 4		
	Brake disc thickness			5.0 (0.20)		4.0 (0.16)
	Brake disc runout					0.30 (0.012)
	Master cylinder I.D.			12.700 – 12.743 (0.5000 – 0.5017)		12.76 (0.502)
	Master piston O.D.			12.657 – 12.684 (0.4983 – 0.4994)		12.65 (0.498)
	Secondary master cylinder I.D.			14.000 – 14.043 (0.5512 – 0.5529)		14.055 (0.5533)
	Secondary master piston O.D.			13.957 – 13.984 (0.5495 – 0.5506)		13.945 (0.5490)
	Caliper cylinder I.D.	Right	Upper	27.000 – 27.050 (1.0630 – 1.0650)		27.060 (1.0654)
			Middle	22.650 – 22.700 (0.8917 – 0.8937)		22.710 (0.8941)
			Lower	25.400 – 25.450 (1.0000 – 1.0020)		25.460 (1.0024)
		Left	Upper	25.400 – 25.450 (1.0000 – 1.0020)		25.460 (1.0024)
			Middle	22.650 – 22.700 (0.8917 – 0.8937)		22.710 (0.8941)
			Lower	22.650 – 22.700 (0.8917 – 0.8937)		22.710 (0.8941)
	Caliper piston O.D.	Right	Upper	26.916 – 26.968 (1.0597 – 1.0617)		26.910 (1.0594)
Middle			22.585 – 22.618 (0.8892 – 0.8905)		22.560 (0.8882)	
Lower			25.318 – 25.368 (0.9968 – 0.9987)		25.310 (0.9965)	
Left		Upper	25.318 – 25.368 (0.9968 – 0.9987)		25.310 (0.9965)	
		Middle	22.585 – 22.618 (0.8892 – 0.8905)		22.560 (0.8882)	
		Lower	22.585 – 22.618 (0.8892 – 0.8905)		22.560 (0.8882)	
Rear	Specified brake fluid			DOT 4		
	Brake pedal height			65 (2.6)		
	Brake disc thickness			5.0 (0.20)		4.0 (0.16)
	Brake disc runout					0.30 (0.012)
	Master cylinder I.D.			17.460 – 17.503 (0.6874 – 0.6891)		17.515 (0.6896)
	Master piston O.D.			17.417 – 17.444 (0.6857 – 0.6868)		17.405 (0.6852)
	Caliper cylinder I.D.	Front	22.650 – 22.700 (0.8917 – 0.8937)		22.710 (0.8941)	
		Center	25.400 – 25.450 (1.0000 – 1.0020)		25.460 (1.0024)	
		Rear	22.650 – 22.700 (0.8917 – 0.8937)		22.710 (0.8941)	
	Caliper piston O.D.	Front	22.585 – 22.618 (0.8892 – 0.8905)		22.560 (0.8882)	
Center		25.318 – 25.368 (0.9968 – 0.9987)		25.310 (0.9965)		
Rear		22.585 – 22.618 (0.8892 – 0.8905)		22.560 (0.8882)		

<b>BATTERY/CHARGING SYSTEM</b>					
<b>ITEM</b>			<b>SPECIFICATIONS</b>		
Battery	Capacity			12V – 10 AH	
	Current leakage			0.2 mA max.	
	Voltage (20 °C/68 °F)	Fully charged		13.0 – 13.2 V	
		Needs charging		Below 12.3 V	
	Charging current	Normal		0.9 A/5 – 10 h	
Quick		4.0 A/0.5 h			
Alternator	Capacity			0.46 kW/5,000 min <sup>-1</sup> (rpm)	
	Charging coil resistance (20 °C/68 °F)			0.1 – 1.0 Ω	