





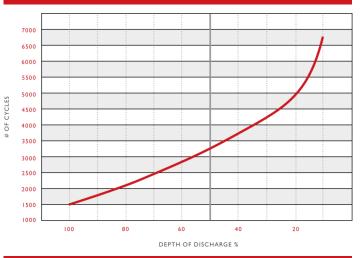


Series	5000	Warranty	See Warranty	Terms	
Volts	6	BCI	SPEC		
Cells	3	Plates/Cell	21		
Termina	Terminal Type				
Included Hardware		S/S Hex Cap Screw, Nut, Lock & Flat Washer			
Size & Thread		5/16"-18 x 1-1/2"			
			Charge		
Charge Voltage Range			2.45-2.5 V/cell @ 25°C (77°F)		
Float Voltage Range			2.25 V/cell @ 25°C (77°F)		
Self-Discharge Rate			5%-10% per month at 25°C (77°F)		
			Capacity		
Cold Crank Amps (CCA) 0°F / -17			′°C	1742	
Marine C	rank Amps	(MCA) 32°F	/ 0°C	2177	
Reserve Capacity (RC @ 25A)				1639 Minutes	
Reserve Capacity (RC @ 75A)				546 Minutes	
Ηοι	ır Rate	Ca	pacity / AMP Hour	Current / AMPs	
@ 100 Hour Rate			963 AH	9.63 A	
@ 72 Hour Rate		908 AH	12.62 A		
@ 50 Hour Rate		840 AH	16.80 A		
@ 20 I	@ 20 Hour Rate		683 AH	34.15 A	
@ 15 Hour Rate		635 AH	42.35 A		
@ 10 I	Hour Rate		567 AH	56.69 A	
@ 8 H	lour Rate		533 AH	66.59 A	
@ 5 H	lour Rate		458 AH	91.52 A	
@1H	lour Rate		232 AH	232.22 A	

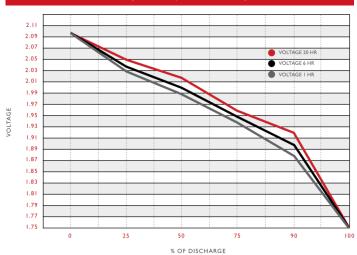
Amphere hour capacity ratings based on specific gravity of 1.280. Reduce capacities 5% for specific gravity of 1.265 and 10% for 1.250.

Specifications						
stem ▲	Weight	122.5 kg	270 lbs			
ertified System	Length	55.9 cm	22"			
	Width	24.8 cm	9.75"			
€ saiglobal ISO 9001 Quality	Height Inc. Term.	46.4 cm	18.25"			
Product measurements & weights are calculated based on sample data. Individual specifications are subject to vary due to the manufacturing process, battery components & electrolyte levels.						
Electrolyte Reserve	95 mm	3.75"				
Container (Inner)	Polypropylene					
Cover (Inner)	Polypropylene - heat sealed to inner container					
Container (Outer)	High Density Polyethylene					
Cover (Outer)	High Density Polyethylene snap fit to outer container					
Handles	Molded					

Cycle Life vs. Depth of Discharge



Voltage vs. Depth of Discharge



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