





Series	5000	Warranty 5		5 Years					
Volts	8	BCI SF		SPEC					
Cells	4	Plates/Cell	23	3					
Terminal Type Flag RR									
Included Hardware S/S		S/S Hex Cap S	/S Hex Cap Screw, Nut, Lock & Flat Washer						
Size & Thread 5/16"-18									
			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 Cra	Cold Crank Amps (CCA) 0°F / -18°C						1893		
Marine C	Marine Crank Amps (MCA) 32°F / 0°C						2367		
Reserve	Reserve Capacity (RC @ 25A)					1510 Minutes			
Reserve Capacity (RC @ 75A)						503 Minutes			
Capacity Affect by Temperature					40°C	25°C	0°C	-15°C	
					(104°F)	. ,	(32°F)		
					105%	100%	75%	50%	
Hour Rate Capacity / AMP Hour C						Curr	ent / AN	1Ps	
@ 10	0 Hour Rat	e	723 AH			7.23 A			
@ 72	2 Hour Rate	е	704 AH			9.78 A			
@ 50) Hour Rate	679 AH			13.59 A				
@ 20) Hour Rate	629 AH			31.45 A				
@ 15	Hour Rate	591 AH			39.42 A				
@ 10) Hour Rate	e	566 AH			56.61 A			
@ 8	Hour Rate	2	541 AH			67.62 A			
@ 5	Hour Rate	lour Rate 503 AH				100.64 A			
@1	Hour Rate	2	296 AH			295.63 A			

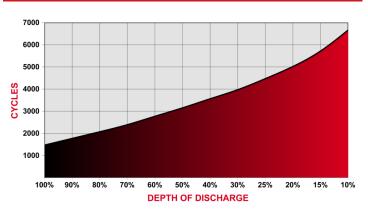
Ampere hour capacity ratings based on specific gravity of 1.280 at 27°C (80°F). Reduce capacities 5% for specific gravity of 1.265 and 10% for 1.250.

Specifications								
stem	Weight	116 kg	255.5 lbs					
Certified System	Length	71.8 cm	28.25"					
SAI GLOBAL	Width	21 cm	8.25"					
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.

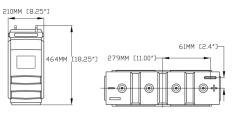
Electrolyte Reserve	95 mm	3.75"			
Container (Inner)	Polypropylene				
Cover (Inner)	Polypropylene - heat sealed to inner container				
Container (Outer)	High Density Polyethylene				
Cover (Outer)	High Density Polyethylene snap fit to outer container				
Handles	Molded				

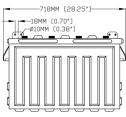
Cycle Life vs. Depth of Discharge





Detailed Illustration





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