



S6 GC2-HC





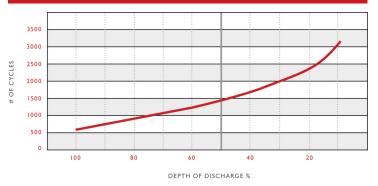
Series	4000	Warranty	3 Years		
Volts	6	BCI	GC2		
Cells	3	Plates/Cell	19		
Terminal Type	2	DT			
Included Hard	ware	Stainless Ste	Stainless Steel K-Lock Nut		
Size & Thread		5/16"-18	5/16"-18		
		Charge			
Charge Voltag	e Range	2	2.45-2.5 V/cell @ 25°C (77°F)		
Float Voltage	Range	2	2.25 V/cell @ 25°C (77°F)		
Recommended Charge Current Capacity (String)			30 A		
Maximum Charge Current (String)			45 A		
Self-Discharge	e Rate		5%-10% per month at 25°C (77°F)		
		Capacity			
Cold Crank Amps (CCA) 0°F / -17°C			625		
Marine Crank Amps (MCA) 32°F / 0°C			781		
Reserve Capa	city (RC @ 25A)		445 Minutes		
Reserve Capa	city (RC @ 75A)		117 Minutes		
Hour F	Rate C	Capacity / AMP Ho	our Current / AMPs		
@ 100 Ho	ur Rate	294 AH	2.94 A		
@ 72 Hou	ur Rate	290 AH	4.03 A		
@ 50 Hou	ur Rate	274 AH	5.47 A		
@ 20 Hou	ur Rate	230 AH	11.5 A		
@ 15 Hou	ur Rate	219 AH	14.57 A		
@ 10 Hou	0 Hour Rate 202 AH 20.24 A		20.24 A		
@ 8 Hou	r Rate	198 AH	24.73 A		
@ 5 Hou	r Rate	182 AH	36.34 A		
@ 1 Hou	r Rate	92 AH	92 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.

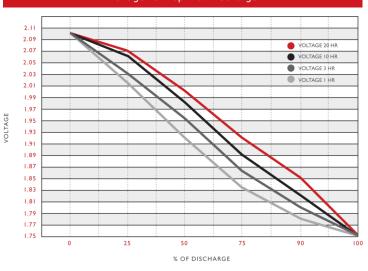
Specifications						
/stem	Weight	31.5 kg	69.5 lbs			
Certified System	Length	25.9 cm	10.19"			
SAI GLOBAL	Width	18.1 cm	7.13"			
ISO 9001 Quality	Height Inc. Term.	27.9 cm	11"			
Product measurements & weights are calculated based on sample data. Individual specifications are subject to vary due to the manufacturing process, battery components & electrolyte levels.						
Electrolyte Reserve	57 mm	2.25"				
Container	Polypropylene					
Cover	Polypropylene					

Handles Top Molded Strap Brackets

Cycle Life vs. Depth of Discharge



Voltage vs. Depth of Discharge



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