



S6 L16-HC





Series	4000	Warranty	3 Years			
Volts	6	BCI	L16			
Cells	3	Plates/Cell	17			
Terminal Type		LT				
Included Hardware		S/S Hex Cap Screw, Nut, Lock & Flat Washer				
Size & Thread		5/16"-18				
Cables		Optional: 19" 4/0 interconnect cable				
		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)			
Recommended Charge Current Capacity (String)			50 A			
Maximum Charge Current (String)			85 A			
Self-Discharge Rate			5%-10% per month at 25°C (77°F)			
Capacity						
Cold Crank Amps (CCA) 0°F / -17°C			104	0		
Marine Crank Amps (MCA) 32°F / 0°C			129	9		
Reserve Capacity (RC @ 25A)			861	Minutes		
Reserve Capacity (RC @ 75A)			226	Minutes		
Hour Ra	te	Capacity / AMP H	lour Cu	urrent / AMPs		
@ 100 Hour	Rate	512 AH		5.12 A		
@ 72 Hour	Rate	498 AH		6.92 A		
@ 50 Hour	Rate	481 AH		9.61 A		
@ 20 Hour	Rate	445 AH		22.25 A		
@ 15 Hour	Rate	418 AH		27.89 A		
@ 10 Hour	Rate	401 AH		40.05 A		

@ 5 Hour Rate 356 AH 71.20 A @ 1 Hour Rate 209 AH 209.15 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.

383 AH

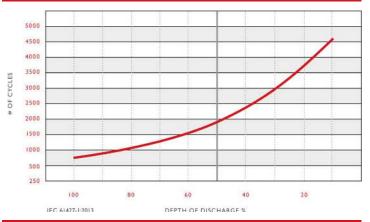
47.84 A

@ 8 Hour Rate

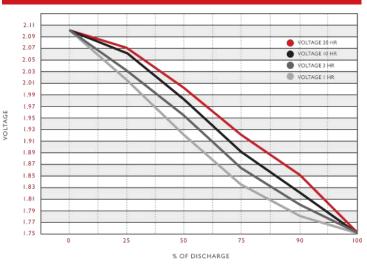
Specifications						
stem	Weight	55.5 kg	122.5 lbs			
Certified System	Length	31.8 cm	12.5"			
Certi	Width	18.1 cm	7.13"			
€saiglobal ISO 9001 Quality	Height Inc. Term.	42.55 cm	16.75"			
Product measurements & weights are calculated based on sample data. Individual specifications are subject to vary due to the manufacturing process, battery components & electrolyte levels.						
Electrolyte Reserve	57 mm	2.25"				
Container	ontainer High Density Polypropylene					
Cover	ver High Density Polypropylene					

Rope / Plastic Handle Handles

Cycle Life vs. Depth of Discharge



Voltage vs. Depth of Discharge



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