



FLOODED DEEP CYCLE BATTERY

S2 L16-HC





Series	4000	Warranty	3 Years		
Volts	2	BCI	L16		
Cells	1	Plates/Cell	49		
Terminal Type		LT			
Included Hardware		S/S Hex Cap Screw,	S/S Hex Cap Screw, Nut, Lock & Flat Washer		
Size & Thread		5/16"-18			
Cables		Optional: 19" 4/0 in	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)	155 A			
Maximum Charge Current (String)	255 A			
Self-Discharge Rate	5%-10% per month at 25°C (77°F)			

Capacity				
Cold Crank Amps (CCA) 0°F / -17°C	3119			
Marine Crank Amps (MCA) 32°F / 0°C	3898			
Reserve Capacity (RC @ 25A)	2584 Minutes			
Reserve Capacity (RC @ 75A)	679 Minutes			

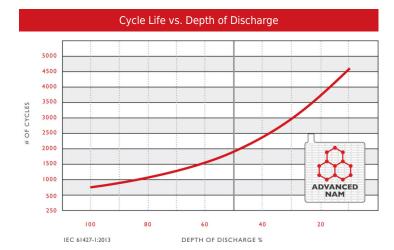
Hour Rate	Capacity / AMP Hour	Current / AMPs
@ 100 Hour Rate	1535 AH	15.35 A
@ 72 Hour Rate	1495 AH	20.77 A
@ 50 Hour Rate	1442 AH	28.84 A
@ 20 Hour Rate	1335 AH	66.75 A
@ 15 Hour Rate	1255 AH	83.66 A
@ 10 Hour Rate	1202 AH	120.15 A
@ 8 Hour Rate	1148 AH	143.51 A
@ 5 Hour Rate	1068 AH	213.60 A
@ 1 Hour Rate	627 AH	627.45 A

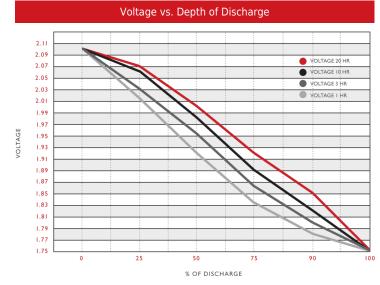
Amphere hour capacity ratings based on specific gravity of 1.280 at 25°C (77°F). Reduce capacities 5% for specific gravity of 1.265 and 10% for 1.250.

Specifications				
stem ✓	Weight	57.5 kg	127 lbs	
Certified System	Length	31.8 cm	12.5"	
SAI GLOBAL	Width	18.1 cm	7.13"	
ISO 9001 Quality	Height Inc. Term.	43.2 cm	17"	

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	High Density Polyp	propylene
Cover	High Density Polypropylene	
Handles	Rope / Plastic Hand	dle





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