



FLOODED DEEP CYCLE BATTERY

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		

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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	1040	
Marine Crank Amps (MCA) 32°F / 0°C	1299	
Reserve Capacity (RC @ 25A)	861 Minutes	
Reserve Capacity (RC @ 75A)	226 Minutes	

Hour Rate	Capacity / AMP Hour	Current / 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
@ 8 Hour Rate	383 AH	47.84 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.		

Specifications			
Certified System	Weight	55.5 kg	122.5 lbs
	Length	31.8 cm	12.5"
	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	High Density Poly	propylene
Cover	High Density Polypropylene	
Handles	Rope / Plastic Har	ndle



