



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	

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 / -18°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 at 25°C (77°F). 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"	
SAI GLOBAL 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 Polypropylene	
Cover	High Density Polypropylene	
Handles	Rope / Plastic Har	ndle



