

## **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, Nut, Lock & Flat Washer	

Size & Thread 5/16"-18 x 1-1/2"

5/10 10 X 1 1/2					
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)	2485 Minutes	
Reserve Capacity (RC @ 75A)	653 Minutes	

Hour Rate	Capacity / AMP Hour	Current / AMPs
@ 100 Hour Rate	1660 AH	16.60 A
@ 72 Hour Rate	1618 AH	22.47 A
@ 50 Hour Rate	1528 AH	30.56 A
@ 20 Hour Rate	1284 AH	64.20 A
@ 15 Hour Rate	1207 AH	80.46 A
@ 10 Hour Rate	1091 AH	109.14 A
@ 8 Hour Rate	1027 AH	128.40 A
@ 5 Hour Rate	899 AH	179.76 A
@ 1 Hour Rate	462 AH	462.24 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	57.5 kg	127 lbs	
Certified System	Length	31.8 cm	12.5"	
	Width	18.1 cm	7.13"	
Saiglobal 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 Polypropylene	
Cover	High Density Polypropylene	
Handles	Rope / Plastic Har	ndle



