



## **FLOODED DEEP CYCLE BATTERY**

**S6 L16-SC** 





Series	4000	Warranty	3 Years	
Volts	6	BCI	L16	
Cells	3	Plates/Cell	18	
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)	55 A			
Maximum Charge Current (String)	95 A			
Self-Discharge Rate	5%-10% per month at 25°C (77°F)			

Capacity				
Cold Crank Amps (CCA) 0°F / -18°C	1169			
Marine Crank Amps (MCA) 32°F / 0°C	1462			
Reserve Capacity (RC @ 25A)	943 Minutes			
Reserve Capacity (RC @ 75A)	248 Minutes			

Hour Rate	Capacity / AMP Hour	Current / AMPs
@ 100 Hour Rate	560 AH	5.60 A
@ 72 Hour Rate	545 AH	7.58 A
@ 50 Hour Rate	526 AH	10.52 A
@ 20 Hour Rate	487 AH	24.35 A
@ 15 Hour Rate	458 AH	30.52 A
@ 10 Hour Rate	438 AH	43.83 A
@ 8 Hour Rate	419 AH	52.35 A
@ 5 Hour Rate	328 AH	65.52 A
@ 1 Hour Rate	229 AH	228.89 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	56.5 kg	124.5 lbs	
Certified System	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 Polypropylene	
Cover	High Density Polypropylene	
Handles	Rope / Plastic Har	ndle



