

## **FLOODED DEEP CYCLE BATTERY**

## 6 FS L16-HC





Series	FS	Warranty	1 Year
Volts	6	BCI	903
Cells	3	Plates/Cell	17
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)	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)	828 Minutes
Reserve Capacity (RC @ 75A)	218 Minutes

, , ,	•	
Hour Rate	Capacity / AMP Hour	Current / AMPs
@ 100 Hour Rate	553 AH	5.53 A
@ 72 Hour Rate	536 AH	7.44 A
@ 50 Hour Rate	506 AH	10.12 A
@ 20 Hour Rate	425 AH	21.25 A
@ 15 Hour Rate	400 AH	26.63 A
@ 10 Hour Rate	361 AH	36.13 A
@ 8 Hour Rate	340 AH	42.50 A
@ 5 Hour Rate	298 AH	59.50 A
@ 1 Hour Rate	153 AH	153.00 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	55.5 kg	122.5 lbs
Certified System	Length	31.8 cm	12.5"
Certi	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 Pol	ypropylene
Cover	High Density Pol	ypropylene
Handles	Rope / Plastic Ha	indle



