

FLOODED DEEP CYCLE BATTERY

6 FS L16





Series	FS	Warranty	1 Year	
Volts	6	BCI	903	
Cells	3	Plates/Cell	15	
Terminal Type		DT		
Included Hardware		S/S Hex Cap Screw, Nut, Lock & Flat Washer		
Size & Thread		5/16"-18 x 1-1/2"		
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)	45 A			
Maximum Charge Current (String)	75 A			
Self-Discharge Rate	5%-10% per month at 25°C (77°F)			

Capacity	
Cold Crank Amps (CCA) 0°F / -17°C	910
Marine Crank Amps (MCA) 32°F / 0°C	1137
Reserve Capacity (RC @ 25A)	726 Minutes
Reserve Capacity (RC @ 75A)	191 Minutes

	Hour Rate	Capacity / AMP Hour	Current / AMPs
	@ 100 Hour Rate	486 AH	4.86 A
	@ 72 Hour Rate	473 AH	6.56 A
	@ 50 Hour Rate	446 AH	8.93 A
	@ 20 Hour Rate	375 AH	18.75 A
	@ 15 Hour Rate	353 AH	23.50 A
	@ 10 Hour Rate	319 AH	31.88 A
	@ 8 Hour Rate	300 AH	37.50 A
	@ 5 Hour Rate	263 AH	52.50 A
	@ 1 Hour Rate	135 AH	135.00 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	51 kg	112.5 lbs
Certified System	Length	31.8 cm	16.75"
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			

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 Polypropylene		ypropylene
Handles	Rope / Plastic Ha	indle



