



FLOODED DEEP CYCLE BATTERY

8 M 23P





Series	4000	Warranty	3 Years	
Volts	8	BCI	SPEC	
Cells	4	Plates/Cell	23	
Terminal Type		Flag L	Flag L	
Included Hardware		S/S Hex Cap Screw, Nut, Lock & Flat Washer		
Size & Thread		5/16"-18		
Cables		Optional: 19" 4/0 in	Optional: 19" 4/0 interconnect cable	
Charge				

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Charge Voltage Range	2.45-2.5 V/cell @ 25°C (77°F)			
Float Voltage Range	2.25 V/cell @ 25°C (77°F)			
Self-Discharge Rate	5%-10% per month at 25°C (77°F)			

Capacity				
Cold Crank Amps (CCA) 0°F / -17°C	891			
Marine Crank Amps (MCA) 32°F / 0°C	1114			
Reserve Capacity (RC @ 25A)	576 Minutes			
Reserve Capacity (RC @ 75A)	192 Minutes			

Hour Rate	Capacity / AMP Hour	Current / AMPs
@ 100 Hour Rate	319 AH	3.19 A
@ 72 Hour Rate	302 AH	4.2 A
@ 50 Hour Rate	286 AH	5.71 A
@ 20 Hour Rate	240 AH	12 A
@ 15 Hour Rate	228 AH	15.2 A
@ 10 Hour Rate	211 AH	21.12 A
@ 8 Hour Rate	206 AH	25.8 A
@ 5 Hour Rate	190 AH	37.92 A
@ 1 Hour Rate	96 AH	96 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	57.5 kg	127 lbs
	Length	68.6 cm	27"
	Width	18.4 cm	7.25"
SAIGLOBAL ISO 9001 Quality	Height Inc. Term.	30.5 cm	12"

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	95 mm	3.75"	
Container (Inner)	Polypropylene		
Cover (Inner)	Polypropylene - heat sealed to inner container		
Container (Outer)	High Density Polyethylene		
Cover (Outer)	High Density Polyethylene snap fit to outer container		
Handles	Molded		



