



DISTRIBUIDO POR



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FLOODED DEEP CYCLE BATTERY

8 CH 23P



Series	5000	Warranty	5 Years
Volts	8	BCI	SPEC
Cells	4	Plates/Cell	23
Terminal Type	Flag RR		
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	2.25-2.3 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	1893
Marine Crank Amps (MCA) 32°F / 0°C	2367
Reserve Capacity (RC @ 25A)	1452 Minutes
Reserve Capacity (RC @ 75A)	484 Minutes

Hour Rate	Capacity / AMP Hour	Current / AMPs
@ 100 Hour Rate	853 AH	8.53 A
@ 75 Hour Rate	628 AH	8.72 A
@ 50 Hour Rate	580 AH	11.61 A
@ 20 Hour Rate	605 AH	30.25 A
@ 15 Hour Rate	563 AH	37.51 A
@ 10 Hour Rate	502 AH	50.22 A
@ 8 Hour Rate	472 AH	58.99 A
@ 5 Hour Rate	405 AH	81.07 A
@ 1 Hour Rate	206 AH	205.7 A

Amphère 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



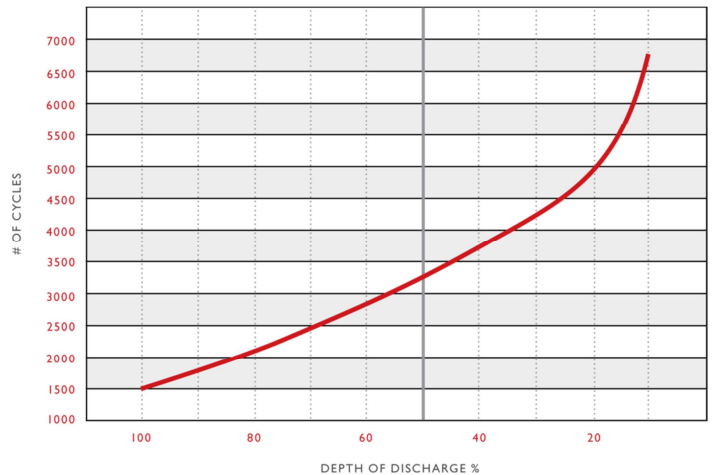
SAI GLOBAL
ISO 9001
Quality

Weight	116 kg	255.5lbs
Length	71.8cm	28.25"
Width	21cm	8.25"
Height Inc. Term.	46.4cm	18.25"

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-heatsealed to inner container	
Container (Outer)	High Density Polyethylene	
Cover (Outer)	High Density Polyethylene snap fit to outer container	
Handles	Molded	

Cycle Life vs. Depth of Discharge



Voltage vs. Depth of Discharge

