



Series	5000	Warranty	5 Years
Volts	4	BCI	SPEC
Cells	2	Plates/Cell	23
Terminal Type	Flag RR		
Included Hardware	S/S Hex Cap Screw, Nut, Lock & Flat Washer		
Size & Thread	5/16"-18		

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)
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)	1510 Minutes
Reserve Capacity (RC @ 75A)	503 Minutes

Hour Rate	Capacity / AMP Hour	Current / AMPS
@ 100 Hour Rate	723 AH	7.23 A
@ 72 Hour Rate	704 AH	9.78 A
@ 50 Hour Rate	679 AH	13.59 A
@ 20 Hour Rate	629 AH	31.45 A
@ 15 Hour Rate	591 AH	39.42 A
@ 10 Hour Rate	566 AH	56.61 A
@ 8 Hour Rate	541 AH	67.62 A
@ 5 Hour Rate	503 AH	100.64 A
@ 1 Hour Rate	296 AH	295.63 A

Amphour 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



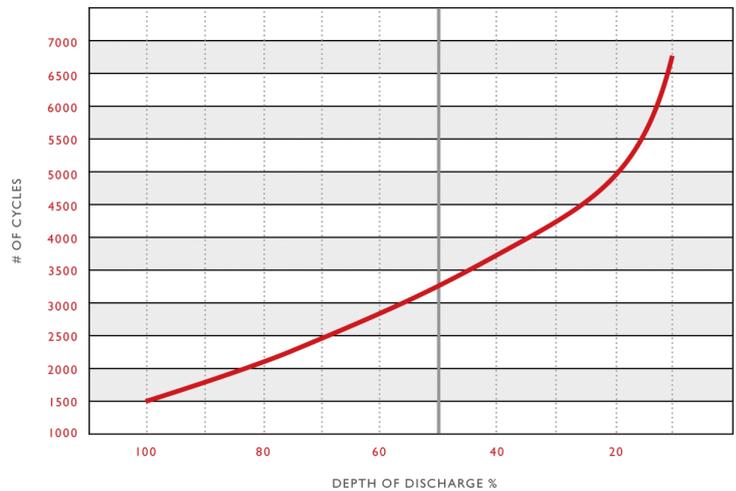
SAI GLOBAL
ISO 9001
Quality

Weight	58 kg	128 lbs
Length	36.5 cm	14.38"
Width	21 cm	8.25"
Height Inc. Term.	46.4 cm	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 - heat sealed to inner container	
Container (Outer)	High Density Polyethylene	
Cover (Outer)	High Density Polyethylene snap fit to outer container	
Handles	Rope / Plastic Handle	

Cycle Life vs. Depth of Discharge



Voltage vs. Depth of Discharge

