



Series	5000	Warranty	5 Years
Volts	32	BCI	SPEC
Cells	16	Plates/Cell	35
Terminal Type	Paddle RR		

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	2926
Marine Crank Amps (MCA) 32°F / 0°C	3658
Reserve Capacity (RC @ 25A)	2246 Minutes
Reserve Capacity (RC @ 75A)	749 Minutes

Hour Rate	Capacity / AMP Hour	Current / AMPs
@ 100 Hour Rate	1119 AH	11.19 A
@ 72 Hour Rate	1090 AH	15.14 A
@ 50 Hour Rate	1051 AH	21.02 A
@ 20 Hour Rate	973 AH	48.65 A
@ 15 Hour Rate	915 AH	60.97 A
@ 10 Hour Rate	876 AH	87.57 A
@ 8 Hour Rate	837 AH	104.6 A
@ 5 Hour Rate	778 AH	155.68 A
@ 1 Hour Rate	457 AH	457.31 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



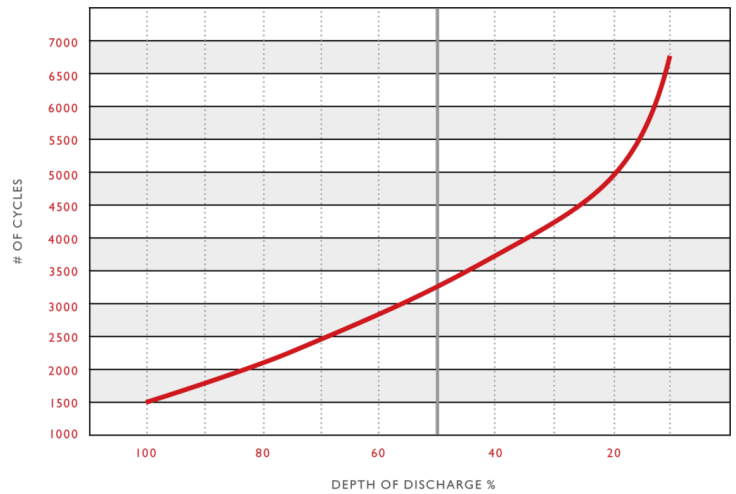
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ISO 9001
Quality

Weight	758.5 kg	1672 lbs
Length	109.2 cm	43"
Width	68.6 cm	27"
Height Inc. Term.	50.8 cm	20"

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	None	

Cycle Life vs. Depth of Discharge



Voltage vs. Depth of Discharge

