



Series	4000	Warranty	3 Years
Volts	6	BCI	GC2H
Cells	3	Plates/Cell	17
Terminal Type	DT		
Included Hardware	Stainless Steel K-Lock Nut		
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)
Recommended Charge Current Capacity (String)	30 A
Maximum Charge Current (String)	50 A
Self-Discharge Rate	5%-10% per month at 25°C (77°F)

### Capacity

Cold Crank Amps (CCA) 0°F / -17°C	710
Marine Crank Amps (MCA) 32°F / 0°C	888
Reserve Capacity (RC @ 25A)	484 Minutes
Reserve Capacity (RC @ 75A)	127 Minutes

Hour Rate	Capacity / AMP Hour	Current / AMPs
@ 100 Hour Rate	<b>320 AH</b>	<b>3.2 A</b>
@ 72 Hour Rate	<b>315 AH</b>	<b>4.38 A</b>
@ 50 Hour Rate	<b>298 AH</b>	<b>5.95 A</b>
@ 20 Hour Rate	<b>250 AH</b>	<b>12.5 A</b>
@ 15 Hour Rate	<b>238 AH</b>	<b>15.83 A</b>
@ 10 Hour Rate	<b>220 AH</b>	<b>22 A</b>
@ 8 Hour Rate	<b>215 AH</b>	<b>26.88 A</b>
@ 5 Hour Rate	<b>198 AH</b>	<b>39.5 A</b>
@ 1 Hour Rate	<b>100 AH</b>	<b>100 A</b>

Ampere 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

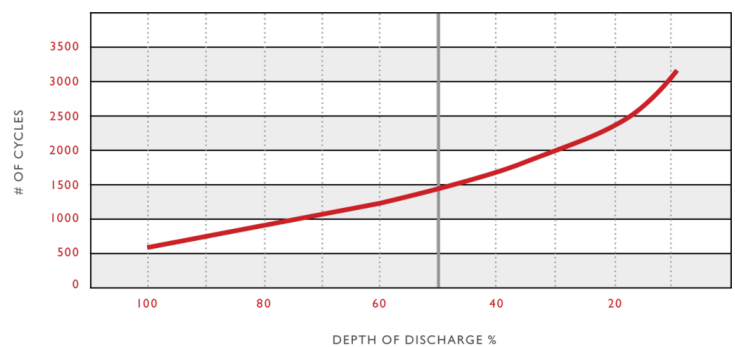


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Quality

Product measurements & weights are calculated based on sample data. Individual specifications are subject to vary due to the manufacturing process, battery components & electrolyte levels.

Weight	32 kg	70.5 lbs
Length	25.9 cm	10.19"
Width	18.1 cm	7.13"
Height Inc. Term.	29 cm	11.4"
Electrolyte Reserve	44 mm	1.75"
Container	Polypropylene	
Cover	Polypropylene	
Handles	Top Molded Strap Brackets	

### Cycle Life vs. Depth of Discharge



### Voltage vs. Depth of Discharge

