



Series	4000	Warranty	3 Years
Volts	6	BCI	L16
Cells	3	Plates/Cell	18
Terminal Type	LT		
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 V/cell @ 25°C (77°F)
Recommended Charge Current Capacity (String)	55 A
Maximum Charge Current (String)	95 A
Self-Discharge Rate	5%-10% per month at 25°C (77°F)

Capacity

Cold Crank Amps (CCA) 0°F / -17°C	1169
Marine Crank Amps (MCA) 32°F / 0°C	1462
Reserve Capacity (RC @ 25A)	943 Minutes
Reserve Capacity (RC @ 75A)	248 Minutes

Hour Rate	Capacity / AMP Hour	Current / AMPs
@ 100 Hour Rate	560 AH	5.60 A
@ 72 Hour Rate	545 AH	7.58 A
@ 50 Hour Rate	526 AH	10.52 A
@ 20 Hour Rate	487 AH	24.35 A
@ 15 Hour Rate	458 AH	30.52 A
@ 10 Hour Rate	438 AH	43.83 A
@ 8 Hour Rate	419 AH	52.35 A
@ 5 Hour Rate	328 AH	65.52 A
@ 1 Hour Rate	229 AH	228.89 A

Ampere 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

Certified System

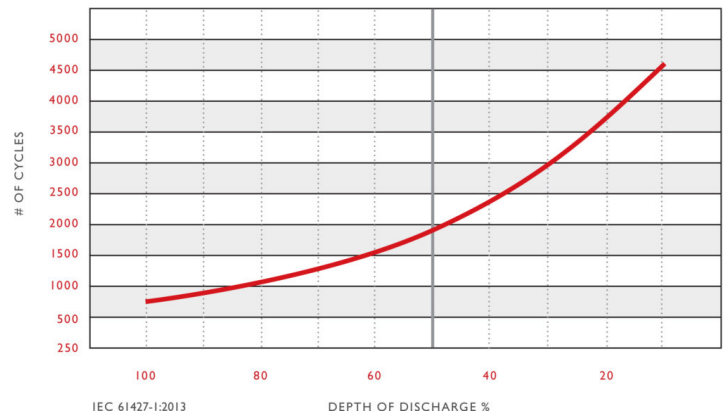


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Quality

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	56.5 kg	124.5 lbs
Length	31.8 cm	12.5"
Width	18.1 cm	7.13"
Height Inc. Term.	42.55 cm	16.75"
Electrolyte Reserve	57 mm	2.25"
Container	High Density Polypropylene	
Cover	High Density Polypropylene	
Handles	Rope / Plastic Handle	

Cycle Life vs. Depth of Discharge



Voltage vs. Depth of Discharge

