



Cover

Handles

Series	4000	Warranty	3 Years			
Volts	2	BCI	L16			
Cells	1	Plates/Cell	43			
Terminal Type		LT				
Included Hardware		S/S Hex Cap Screw, Nut, Lock & Flat Washer				
Size & Thread		5/16"-18				
Cables		Optional: 19" 4/0 interconnect cable				
Charge						
Charge Volt	age Range		2.45-2.5 V/cell @ 25°C (77°F)			
Float Voltag	e Range		2.25 V/cell @ 25°C (77°F)			
Recommended Charge Current Capacity (String)			135 A			
Maximum Charge Current (String)			225 A			
Self-Dischar	ge Rate		5%-10% per month at 25°C (77°F)			
		Capacity				
Cold Crank Amps (CCA) 0°F / -17°C			2729			
Marine Cran	ık Amps (MCA	A) 32°F / 0°C	3411			
Reserve Ca	pacity (RC @	25A)	2263 Minutes			
Reserve Ca	pacity (RC @	75A)	594 Minutes			
Hour	Rate	Capacity / AMP H	lour Current / AMPs			
@ 100 H	our Rate	1344 AH	13.44 A			
@ 72 Ho	@ 72 Hour Rate 1309 AH		18.18 A			
@ 50 Hour Rate 1263		1263 AH	25.25 A			
@ 20 Hour Rate		1169 AH	58.45 A			
@ 15 Hour Rate		1099 AH	73.26 A			
@ 10 Ho	our Rate	1052 AH	105.21 A			
@ 8 Hour Rate		1005 AH	125.67 A			
@ 5 Hour Rate 935 AH		935 AH	187.04 A			
@ 1 Hour Rate 549 AH		549.43 A				

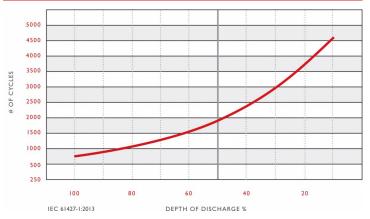
Amphere hour capacity ratings based on specific gravity of 1.280 at 25°C (77°F). Reduce capacities 5% for specific gravity of 1.265 and 10% for 1.250.

Specifications				
/stem	Weight	54.5 kg	120 lbs	
Certified System	Length	31.8 cm	12.5"	
SAI GLOBAL	Width	18.1 cm	7.13"	
ISO 9001 Quality	Height Inc. Term.	43.2 cm	17"	
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	57 mm	2.25"		
Container	High Density Polyp	propylene		

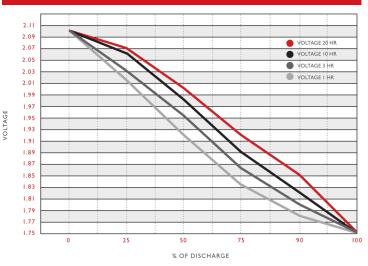
Rope / Plastic Handle

Polypropylene

Cycle Life vs. Depth of Discharge



Voltage vs. Depth of Discharge



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