



6 HHG 9D





Series	4000	Warranty		3 Years
Volts	6	BCI		SPEC
Cells	3	Plates/Cell		31
Terminal Type		Flag RR		
Included Hardware		S/S Hex Cap Screw, Nut, Lock & Flat Washer		
Size & Thread		5/16"-18		
Cables Optional: 19" 4/0 inte		rconnect	t 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)			40 A	
Maximum Charge Current (String)			70 A	
Self-Discharge Rate			5%-10 (77°F)	% per month at 25°C

Capacity

Cold Crank Amps (CCA)	1337	
Marine Crank Amps (MCA	1671	
Reserve Capacity (RC @	826 Minutes	
Reserve Capacity (RC @	275 Minutes	
Hour Rate	Capacity / AMP Hour	Current / AMPs
@ 100 Hour Rate	458 AH	4.58 A

@ 72 Hour Rate	433 AH	6.02 A
@ 50 Hour Rate	409 AH	8.19 A
@ 20 Hour Rate	344 AH	17.2 A
@ 15 Hour Rate	327 AH	21.79 A
@ 10 Hour Rate	303 AH	30.27 A
@ 8 Hour Rate	296 AH	36.98 A
@ 5 Hour Rate	272 AH	54.35 A
@ 1 Hour Rate	138 AH	137.6 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	56.5 kg	124.5 lbs	
Certified System	Length	52.7 cm	20.75"	
	Width	22.2 cm	8.75"	
€ saiglobal ISO 9001 Quality	Height Inc. Term.	25.4 cm	10"	

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	70 mm	2.75"	
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	Molded		

Cycle Life vs. Depth of Discharge







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