



FLOODED DEEP CYCLE BATTERY

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	S/S Hex Cap Screw, Nut, Lock & Flat Washer		
Size & Thread		5/16"-18			
Cables		Optional: 19" 4/0 i	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)	40 A		
Maximum Charge Current (String)	70 A		
Self-Discharge Rate	5%-10% per month at 25°C (77°F)		

Capacity				
Cold Crank Amps (CCA) 0°F / -17°C	1337			
Marine Crank Amps (MCA) 32°F / 0°C	1671			
Reserve Capacity (RC @ 25A)	826 Minutes			
Reserve Capacity (RC @ 75A)	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		



