

FLOODED DEEP CYCLE BATTERY

6 HHG 31P





	Series	4000	Warranty	See Warranty Terms	
	Volts	6	BCI	SPEC	
	Cells	3	Plates/Cell	31	
	Terminal Type		Flag RR		
	Included Hardware		S/S Hex Cap Screw, Nut, Lock & Flat Washer		
9	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)		
Self-Discharge Rate	5%-10% per month at 25°C (77°F)		
Canacity			

Sell-Discharge Rate	5%-10% per month at 25°C (77°F)		
Capacity			
Cold Crank Amps (CCA) 0°F / -1	.7°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
@ 75 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. 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	20.3 cm	8"
SAIGLOBAL ISO 9001 Quality	Height Inc. Term.	30.2 cm	11.88"

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 - h	neat sealed to inner container
Container (Outer)	High Density Poly	ethylene
Cover (Outer)	High Density Poly	ethylene snap fit to outer container
Handles	Molded	



