

FLOODED DEEP CYCLE BATTERY

6 EHG 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		
Size & Thread		5/16"-18 x 1-1/2"		
Charge				

	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)

Capacity	
Cold Crank Amps (CCA) 0°F / -17°C	1549
Marine Crank Amps (MCA) 32°F / 0°C	1936
Reserve Capacity (RC @ 25A)	984 Minutes
Reserve Capacity (RC @ 75A)	328 Minutes

Hour Rate	Capacity / AMP Hour	Current / AMPs
@ 100 Hour Rate	545 AH	5.45 A
@ 75 Hour Rate	517 AH	7.18 A
@ 50 Hour Rate	488 AH	9.76 A
@ 20 Hour Rate	410 AH	20.5 A
@ 15 Hour Rate	390 AH	25.97 A
@ 10 Hour Rate	361 AH	36.08 A
@ 8 Hour Rate	353 AH	44.08 A
@ 5 Hour Rate	324 AH	64.78 A
@ 1 Hour Rate	164 AH	164 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	60 kg	132.5 lbs		
Certified System	Length	52.7 cm	20.75"		
_	Width	20.3 cm	8"		
SAIGLOBAL ISO 9001 Quality	Height Inc. Term.	32.4 cm	12.75"		

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	44 mm	1.75"
Container (Inner)	Polypropylene	
Cover (Inner)	Polypropylene - h	eat sealed to inner container
Container (Outer)	High Density Poly	vethylene
Cover (Outer)	High Density Poly	ethylene snap fit to outer container
Handles	Molded	



