



## **FLOODED DEEP CYCLE BATTERY**

6 CS 21P





Series	5000	Warranty	See Warranty Terms	
Volts	6	BCI	SPEC	
Cells	3	Plates/Cell	21	
Terminal Type		Flag		
Included Hardware		S/S Hex Cap Screw, Nut, Lock & Flat Washer		
Size & Thread		5/16"-18		

Cnarge				
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	1742	
Marine Crank Amps (MCA) 32°F / 0°C	2177	
Reserve Capacity (RC @ 25A)	1705 Minutes	
Reserve Capacity (RC @ 75A)	568 Minutes	

Hour Rate	Capacity / AMP Hour	Current / AMPs
@ 100 Hour Rate	916 AH	9.16 A
@ 72 Hour Rate	867 AH	12.04 A
@ 50 Hour Rate	820 AH	16.41 A
@ 20 Hour Rate	710 AH	35.52 A
@ 15 Hour Rate	661 AH	44.04 A
@ 10 Hour Rate	632 AH	63.22 A
@ 8 Hour Rate	611 AH	76.36 A
@ 5 Hour Rate	568 AH	113.65 A
@ 1 Hour Rate	320 AH	319.64 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	122.5 kg	270 lbs		
Certified System	Length	55.9 cm	22"		
	Width	24.8 cm	9.75"		
●SAIGLOBAL ISO 9001 Quality	Height Inc. Term.	46.4 cm	18.25"		

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	95 mm	3.75"	
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



