



FLOODED DEEP CYCLE BATTERY

8 CS 17P





Series	5000	Warranty	5 Years
Volts	8	BCI	SPEC
Cells	4	Plates/Cell	17
Terminal Type		Flag	
Included Hardware		S/S Hex Cap Screw, Nut, Lock & Flat Washer	
Size & Thr	ead.	5/16"-18	

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	1393			
Marine Crank Amps (MCA) 32°F / 0°C	1742			
Reserve Capacity (RC @ 25A)	1363 Minutes			
Reserve Capacity (RC @ 75A)	454 Minutes			

Hour Rate	Capacity / AMP Hour	Current / AMPs
@ 100 Hour Rate	733 AH	7.33 A
@ 72 Hour Rate	693 AH	9.62 A
@ 50 Hour Rate	656 AH	13.12 A
@ 20 Hour Rate	568 AH	28.39 A
@ 15 Hour Rate	528 AH	35.21 A
@ 10 Hour Rate	505 AH	50.54 A
@ 8 Hour Rate	488 AH	61.04 A
@ 5 Hour Rate	454 AH	90.85 A
@ 1 Hour Rate	256 AH	255.53 A

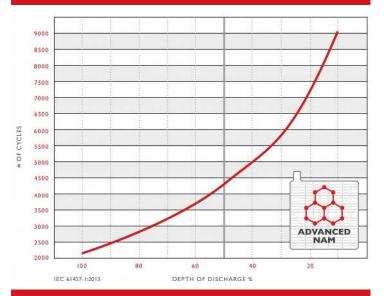
Amphere hour capacity ratings based on specific gravity of 1.280 at 25°C (77°F). Reduce capacities 5% for specific gravity of 1.265 and 10% for 1.250.

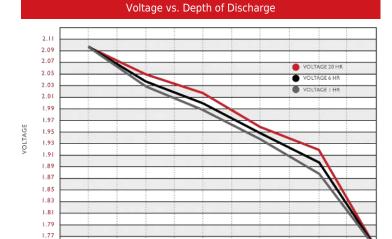
Specifications				
stem ✓	Weight	98 kg	216 lbs	
Certified System	Length	71.8 cm	28.25"	
	Width	21 cm	8.25"	
●SAIGLOBAL ISO 9001 Quality	Height Inc. Term.	46.4 cm	18.25"	

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





% OF DISCHARGE

1.75