



## FLOODED DEEP CYCLE BATTERY

4 CS 17P





Series	5000	Warranty	5 Years
Volts	4	BCI	SPEC
Cells	2	Plates/Cell	17
Terminal Type		Flag	
Included Hardware		S/S Hex Cap Screw, Nut, Lock & Flat Washer	
Size & Thread		5/16"-18	
Cables		19" 4/0 interconnect cables *RE incl.	

	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

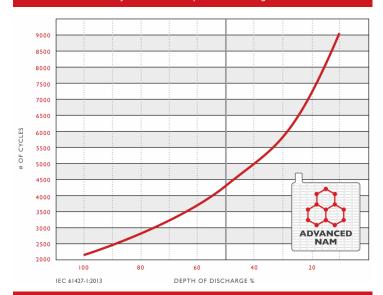
Amphere hour capacity ratings based on specific gravity of 1.280 at 25°C (77°F). Reduce capacities 5% for specific gravity of 1.265 and 10% for 1.250.

Specifications			
stem	Weight	58 kg	128 lbs
Certified System	Length	36.5 cm	14.38"
SAI GLOBAL	Width	21 cm	8.25"
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 - h	eat sealed to inner container
Container (Outer)	High Density Poly	ethylene
Cover (Outer)	High Density Poly	ethylene snap fit to outer container
Handles	Rope / Plastic Har	dle

## Cycle Life vs. Depth of Discharge



## Voltage vs. Depth of Discharge

