



DISTRIBUIDO POR



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FLOODED DEEP CYCLE BATTERY

8 CS 25P



Series	5000	Warranty	10 Years
Volts	8	BCI	SPEC
Cells	4	Plates/Cell	25
Terminal Type	Flag RR		
Included Hardware	S/S Hex Cap Screw, Nut, Lock & Flat Washer		
Size & Thread	5/16"-18 x 1-1/2"		
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	2090
Marine Crank Amps (MCA) 32°F / 0°C	2612
Reserve Capacity (RC @ 25A)	1968 Minutes
Reserve Capacity (RC @ 75A)	656 Minutes

Hour Rate	Capacity / AMP Hour	Current / AMPs
@ 100 Hour Rate	1156 AH	11.56 A
@ 75 Hour Rate	851 AH	11.81 A
@ 50 Hour Rate	787 AH	15.73 A
@ 20 Hour Rate	820 AH	41 A
@ 15 Hour Rate	763 AH	50.84 A
@ 10 Hour Rate	681 AH	68.06 A
@ 8 Hour Rate	640 AH	79.95 A
@ 5 Hour Rate	549 AH	109.88 A
@ 1 Hour Rate	279 AH	278.8 A

Amper 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



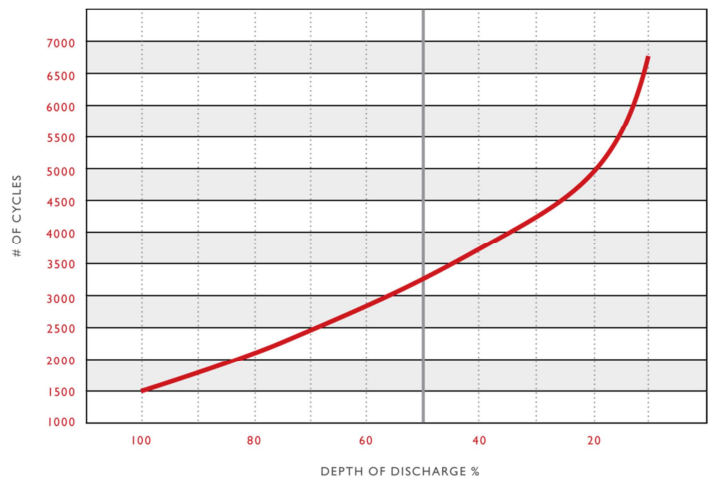
SAI GLOBAL
ISO 9001
Quality

Weight	192kg	423.5lbs
Length	71.8cm	28.25"
Width	28.6cm	11.25"
Height Inc. Term.	46.4cm	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-heatsealed to inner container	
Container (Outer)	High Density Polyethylene	
Cover (Outer)	High Density Polyethylene snapfit to outer container	
Handles	Molded	

Cycle Life vs. Depth of Discharge



Voltage vs. Depth of Discharge

