



DISTRIBUIDO POR



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FLOODED DEEP CYCLE BATTERY

12CS11P



Series	5000	Warranty	10 Years
Volts	12	BCI	SPEC
Cells	6	Plates/Cell	11
Terminal Type	Flag L		
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	14.7-15V/cell @ 25°C (77°F)
Float Voltage Range	13.5V/cell @ 25°C (77°F)
Recommended Charge Current Capacity (String)	45A
Maximum Charge Current (String)	70 A
Self-Discharge Rate	5%-10% per month at 25°C (77°F)

Capacity

Cold Crank Amps (CCA) 0°F / -17°C	871
Marine Crank Amps (MCA) 32°F / 0°C	1088
Reserve Capacity (RC @ 25A)	857 Minutes
Reserve Capacity (RC @ 75A)	286 Minutes

Hour Rate	Capacity / AMP Hour	Current / AMPs
@ 100 Hour Rate	503 AH	5.03 A
@ 75 Hour Rate	370 AH	5.14 A
@ 50 Hour Rate	343 AH	6.85 A
@ 20 Hour Rate	357 AH	17.85 A
@ 15 Hour Rate	332 AH	22.13 A
@ 10 Hour Rate	296 AH	29.63 A
@ 8 Hour Rate	278 AH	34.81 A
@ 5 Hour Rate	239 AH	47.84 A
@ 1 Hour Rate	121 AH	121.38 A

Ampere hour capacity ratings based on specific gravity of 1.280. Reduce capacities 5% for specific gravity of 1.265 and 10% for 1.250.

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Specifications



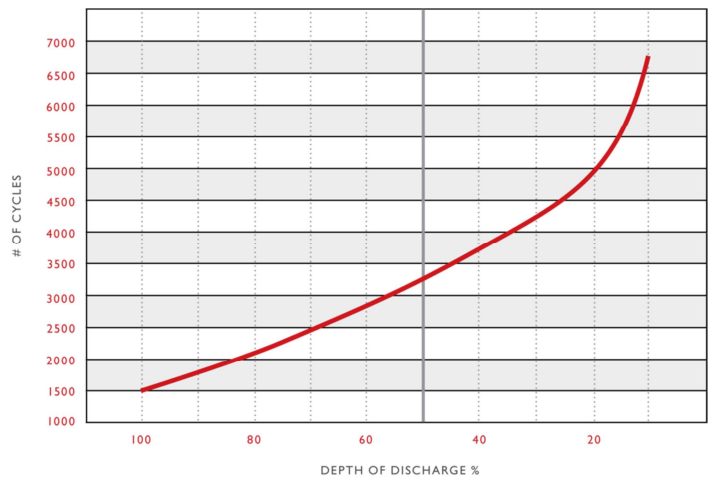
SAI GLOBAL
ISO 9001
Quality

Weight	123 kg	271 lbs
Length	55.9 cm	22"
Width	28.6 cm	11.25"
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 Polypropylene	
Cover (Outer)	High Density Polypropylene snap fit to outer container	
Handles	Molded	

Cycle Life vs. Depth of Discharge



Voltage vs. Depth of Discharge

