



DISTRIBUIDO POR



+54 11 15 6398 0580 / 15 5315 6982

# FLOODED DEEP CYCLE BATTERY

# 12 FS 155



Series	FS	Warranty	1 Year
Volts	12	BCI	GC12
Cells	6	Plates/Cell	11
Terminal Type	UTL		
Included Hardware	S/S Hex Cap Screw, Nut, Lock & Flat Washer		
Size & Thread	5/16" - 18 x 1-1/2"		

### Charge

Charge Voltage Range	14.7-15 V/cell @ 25°C (77°F)
Float Voltage Range	13.5 V/cell @ 25°C (77°F)
Recommended Charge Current Capacity (String)	15 A
Maximum Charge Current (String)	25 A
Self-Discharge Rate	5%-10% per month at 25°C (77°F)

### Capacity

Cold Crank Amps (CCA) 0°F / -17°C	563
Marine Crank Amps (MCA) 32°F / 0°C	703
Reserve Capacity (RC @ 25A)	284 Minutes
Reserve Capacity (RC @ 75A)	79 Minutes

Hour Rate	Capacity / AMP Hour	Current / AMPs
@ 100 Hour Rate	<b>206 AH</b>	<b>2.06 A</b>
@ 75 Hour Rate	<b>195 AH</b>	<b>2.71 A</b>
@ 50 Hour Rate	<b>184 AH</b>	<b>3.69 A</b>
@ 20 Hour Rate	<b>155 AH</b>	<b>7.75 A</b>
@ 15 Hour Rate	<b>147 AH</b>	<b>9.82 A</b>
@ 10 Hour Rate	<b>136 AH</b>	<b>13.64 A</b>
@ 8 Hour Rate	<b>133 AH</b>	<b>16.66 A</b>
@ 5 Hour Rate	<b>122 AH</b>	<b>24.49 A</b>
@ 1 Hour Rate	<b>62 AH</b>	<b>62 A</b>

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.

### Specifications



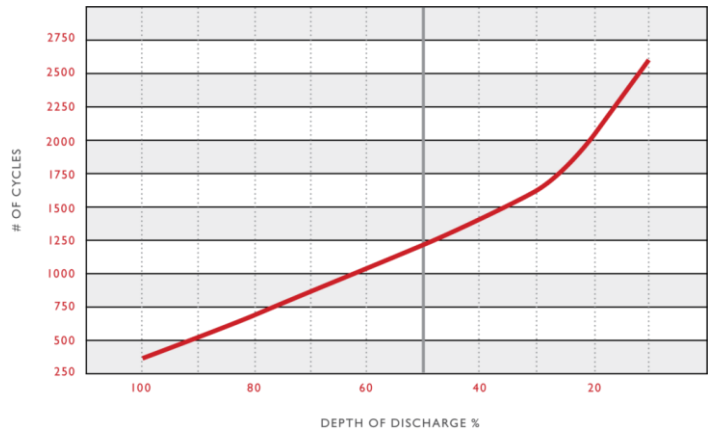
SAI GLOBAL  
ISO 9001  
Quality

Weight	37.5 kg	82.5 lbs
Length	35.5 cm	13.13"
Width	18.2 cm	7.17"
Height Inc. Term.	28.9 cm	10.8"

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	38 mm	1.5"
Container	Polypropylene	
Cover	Polypropylene	
Handles	Top Molded Strap Brackets	

### Cycle Life vs. Depth of Discharge



### Voltage vs. Depth of Discharge

