



## FLOODED DEEP CYCLE BATTERY

## 12 FS GC-HC





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				
Charge Voltage Range	14.7-15 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	206 AH	2.06 A
@ 72 Hour Rate	195 AH	2.71 A
@ 50 Hour Rate	184 AH	3.69 A
@ 20 Hour Rate	155 AH	7.75 A
@ 15 Hour Rate	147 AH	9.82 A
@ 10 Hour Rate	136 AH	13.64 A
@ 8 Hour Rate	133 AH	16.66 A
@ 5 Hour Rate	122 AH	24.49 A
@ 1 Hour Rate	62 AH	62 A
Amphere 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				
stem ✓	Weight	37.5 kg	82.5 lbs	
Certified System	Length	33.3 cm	13.13"	
	Width	18.2 cm	7.17"	
SAIGLOBAL ISO 9001 Quality	Height Inc. Term.	27.4 cm	10.8"	
Product massuraments & weights are calculated based on sample data. Individual enecifications				

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

## 2750 2500 2250 2000 1500 11500 1000 750 500 250 1000 80 60 40 20

