



## 12 FS GC-HC





Series	FS	Warranty		1 Year	
Volts	12	BCI		GC12	
Cells	6	Plates/Cell		11	
Terminal Type UTL		UTL			
Included Hardware Stainless S		teel K-Lock Nut			
Size & Thread		5/16"-18			
Charge					
Charge Voltage Range			14.7-15 V/cel	l @ 25°C (77°F)	
Recommended Charge Current Capacity (String)			15 A		
Maximum Charge Current (String)			25 A		
Self-Discharge Rate			5%-10% per (77°F)	month at 25°C	
Capacity					

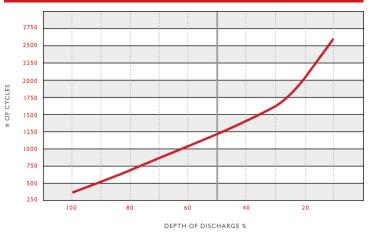
Cold Crank Amps (CCA) 0°l	563	
Marine Crank Amps (MCA) 32°F / 0°C		703
Reserve Capacity (RC @ 25A)		284 Minutes
Reserve Capacity (RC @ 75	5A)	79 Minutes
Hour Rate	Capacity / AMP Hour	Current / AMPs
@ 100 Hour Rate	206 AH	2.06 A
@ 72 Hour Rate	195 AH	2.71 A
@ 50 Hour Rate	184 AH	3.69 A
@ 20 Hour Rate	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

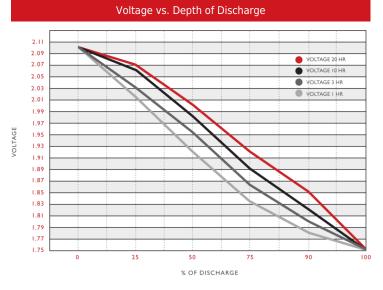
Amphere hour capacity ratings based on specific gravity of 1.280 at 25°C (77°F). Reduce capacities 5% for specific gravity of 1.265 and 10% for 1.250.

Specifications					
Certified System	Weight	37.5 kg	82.5 lbs		
	Length	33.3 cm	13.13"		
	Width	18.2 cm	7.17"		
ISO 9001 Quality	Height Inc. Term.	27.4 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 Beserve	38 mm	1 5"			

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Container	Polypropylene
Cover	Polypropylene
Handles	Top Molded Strap Brackets

## Cycle Life vs. Depth of Discharge





Rev.#1 | March 2019