



FLOODED DEEP CYCLE BATTERY

8 FS GC-HC





Series	FS	Warranty	1 Year
Volts	8	BCI	GC2
Cells	4	Plates/Cell	13
Terminal Type		UTL	
Included Hardware		S/S Hex Cap Screw, Nut, Lock & Flat Washer	
Size & Thread		5/16"-18 x 1-1/2"	
	Volts Cells Terminal Ty Included Ha	Volts 8 Cells 4 Terminal Type Included Hardware	Volts 8 BCI Cells 4 Plates/Cell Terminal Type UTL Included Hardware S/S Hex Cap Screw, Nut

5,10 10 X 1 1,1					
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)				
Recommended Charge Current Capacity (String)	20 A				
Maximum Charge Current (String)	35 A				
Self-Discharge Rate	5%-10% per month at 25°C (77°F)				

Capacity				
Cold Crank Amps (CCA) 0°F / -17°C	469			
Marine Crank Amps (MCA) 32°F / 0°C	586			
Reserve Capacity (RC @ 25A)	356 Minutes			
Reserve Capacity (RC @ 75A)	93 Minutes			

Hour Rate	Capacity / AMP Hour	Current / AMPs	
@ 100 Hour Rate	233 AH	2.33 A	
@ 72 Hour Rate	229 AH	3.19 A	
@ 50 Hour Rate	217 AH	4.33 A	
@ 20 Hour Rate	182 AH	9.1 A	
@ 15 Hour Rate	173 AH	11.53 A	
@ 10 Hour Rate	160 AH	16.02 A	
@ 8 Hour Rate	157 AH	19.57 A	
@ 5 Hour Rate	144 AH	28.76 A	
@ 1 Hour Rate	73 AH	72.8 A	
Amphore hour conscituratings based on specific growity of 1 200			

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	29.5 kg	65 lbs	
Certified System	Length	25.88 cm	10.19"	
Certi	Width	18.1 cm	7.13"	
SAIGLOBAL ISO 9001 Quality	Height Inc. Term.	27.9 cm	11"	
Product measurements & weights are calculated based on sample data. Individual specifications				

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	57 mm	2.25"
Container	Polypropylene	
Cover	Polypropylene	
Handles	Top Molded Strap	Brackets

2750 2500 2250 2000 1000 80 60 40 20

DEPTH OF DISCHARGE %

