



## FLOODED DEEP CYCLE BATTERY

8 FS GC





Series	FS	Warranty		1 Year
Volts	8	BCI		GC2
Cells	4	Plates/Cell		11
Terminal Type		UTL		
Included Hardware Stainless St		eel K-Lock Nut		
Size & Thread		5/16"-18		
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)		30 A		
Self-Discharge Rate		5%-10% per (77°F)	month at 25°C	

Capacity				
Cold Crank Amps (CCA) 0°F / -18°C	469			
Marine Crank Amps (MCA) 32°F / 0°C	586			
Reserve Capacity (RC @ 25A)	284 Minutes			
Reserve Capacity (RC @ 56A)	110 Minutes			
Reserve Capacity (RC @ 75A)	79 Minutes			

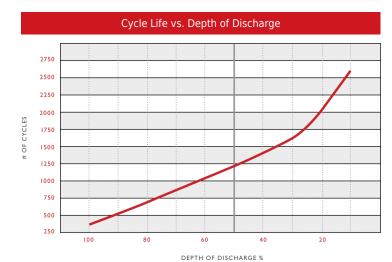
Hour Rate	Capacity / AMP Hour	Current / AMPs
@ 100 Hour Rate	198 AH	1.98 A
@ 72 Hour Rate	195 AH	2.71 A
@ 50 Hour Rate	184 AH	3.69 A
@ 20 Hour Rate	155 AH	7.75 A
@ 15 Hour Rate	147 AH	9.82 A
@ 10 Hour Rate	136 AH	13.64 A
@ 8 Hour Rate	133 AH	16.66 A
@ 5 Hour Rate	122 AH	24.49 A
@ 1 Hour Rate	62 AH	62 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	27 kg	59.5 lbs	
	Length	25.9 cm	10.19"	
	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 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		



2.09 OLTAGE 20 HR 2.07 2.05 OLTAGE 3 HR 2.03 2.01 1.99 1.97 VOLTAGE 1.95 1.93 1.91 1.89 1.87 1.85 1.83 1.81 1.79 1.77 1.75

% OF DISCHARGE

Voltage vs. Depth of Discharge