Rolls FLOODED DEEP CYCLE BATTERY







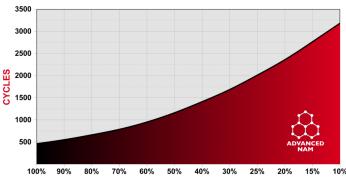
Series	FS	Warranty			1 Year		
Volts	6	BCI			GC-DIN		
Cells	3	Plates/Cell			17		
Terminal Type	Terminal Type Auto Post						
Charge							
Charge Voltage Range 2.45-2.5 V/cell @ 25°C (77°F)							
Float Voltage Range		2.25 V/cell @ 25°C (77°F)					
Recommended Charge Current		30 A					
Maximum Charge Current		50 A					
Self-Discharge Rate 5%-10% per month at 25°C (77°F)							
Capacity							
Cold Crank Amps (CCA) 0°F / -18°C 710							
Marine Crank Amps (MCA) 32°F / 0°C 888							
Reserve Capacity (RC @ 25A) 484 Minutes				es			
Reserve Capacity (RC @ 75A) 127 Minutes				es			
Capacity Affect by Temperature			40°C (104°F)	25°C (77°F)	0°C (32°F)	-15°C (5°F)	
			105%	100%	75%	50%	
Hour Rate	oacitv	/ AMP Hour	. (Current / A	AMPs		
@ 100 Hour Ra			0 AH		3.2 A		
@ 72 Hour Rat	te	31	5 AH		4.38 A		
@ 50 Hour Rat	te	298 AH			5.95 A		
@ 20 Hour Rat	te	250 AH			12.5 A		
@ 15 Hour Rat	te	238 AH			15.83 A		
@ 10 Hour Rat	te	220 AH			22 A		
@ 8 Hour Rat	e	215 AH			26.88 A		
@ 5 Hour Rat	e	198 AH			39.5 A		
@ 1 Hour Rat	e	100 AH			100 A		

Ampere hour capacity ratings based on specific gravity of 1.280 at 27°C (80°F). Reduce capacities 5% for specific gravity of 1.265 and 10% for 1.250.

Specifications					
SAIGLOBAL	Weight	32 kg	70.5 lbs		
	Length	24.4 cm	9.61"		
	Width	19.1 cm	7.52"		
ISO 9001 Quality	Height Inc. Term.	26.9 cm	10.59"		
Product measurements & weights are calculated based on sample data. Individual specifications are subject to vary due to the manufacturing process, battery components & electrolyte levels.					

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Electrolyte Reser	ve 44 mm	1.75"	
Container	Polypropylene	5	
Cover	Polypropylene	5	
Handles	Built-in		

Cycle Life vs. Depth of Discharge

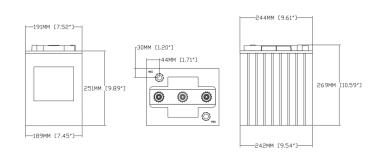


00% 90% 80% 70% 60% 50% 40% 30% 25% 20% 15% 10% DEPTH OF DISCHARGE

Voltage vs. Depth of Discharge

DISCHARGE	0%	25%	50%	75%	100%
20 HR AH RATE	2.10 V	2.07 V	2.00 V	1.92 V	1.75 V
10 HR AH RATE	2.10 V	2.06 V	1.98 V	1.89 V	1.75 V
3 HR AH RATE	2.10 V	2.03 V	1.95 V	1.86 V	1.75 V
1 HR AH RATE	2.10 V	2.01 V	1.93 V	1.84 V	1.75 V

Detailed Illustration



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