Rolls FLOODED DEEP CYCLE BATTERY







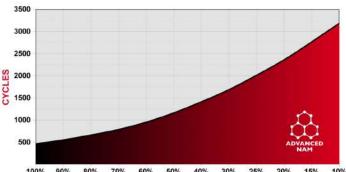
Series	FS	Warranty			1 Year	
Volts	6	BCI			GC-DIN	
Cells	3	Plates/Cell 17				
Terminal Type		Au	to Post			
		C	harge			
Charge Voltage R	ange	2.45-2	2.5 V/cell @ 2	25°C (77°F)	
Float Voltage Range		2.25 V/cell @ 25°C (77°F)				
Recommended Charge Current		30 A				
Maximum Charge	Current	50 A				
Self-Discharge Rate 5%-10% per month at 25°C (77°F)						
		Ca	pacity			
Cold Crank Amps	(CCA) 0°F / -18	B°C			710	
Marine Crank Amp	os (MCA) 32°F	/ 0°C			888	
Reserve Capacity	(RC @ 25A)				484 Minut	es
Reserve Capacity	(RC @ 75A)				127 Minut	es
Canacity Affect by	40°C 25°C 0°C -15°C hy Temperature (104°F) (77°F) (32°F) (5°F)					
Capacity Affect by Temperature			105%	100%	75%	50%
Hour Rate	Cap	oacity	/ AMP Hour	- (Current / A	AMPs
@ 100 Hour Ra	ate	32	0 AH		3.2 A	
@ 72 Hour Ra	te	315 AH 4.38 A		1		
@ 50 Hour Ra	te	298 AH 5.95 A		1		
@ 20 Hour Ra	te	250 AH 12.5 A		١		
@ 15 Hour Ra	te	238 AH 15.83 A		A		
@ 10 Hour Ra	te	220 AH 22 A				
@ 8 Hour Rat	e	215 AH 26.88 A		A		
@ 5 Hour Rat	e	19	8 AH		39.5 A	1
@ 1 Hour Rat	e	10	0 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		
stem	Weight	32 kg	70.5 lbs
SAVICLOBAL ISO 9001 Quality	Length	24.4 cm	9.61"
	Width	19.1 cm	7.52"
	Height Inc. Term.	26.9 cm	10.59"
Product measurements & weigh are subject to vary due to the m			

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Electrolyte Reserve	2.86 mm	1.125"
Container	Polypropylene	
Cover	Polypropylene	
Handles	Built-in	

Cycle Life vs. Depth of Discharge

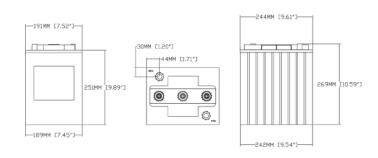


100% 90% 80% 70% 60% 50% 40% 30% 25% 20% 15% 10% DEPTH OF DISCHARGE

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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