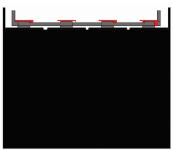
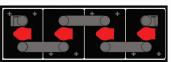


FLOODED DEEP CYCLE BATTERY

8 CH 17S







Series	5000	Warranty	5 Years
Volts	8	BCI	SPEC
Cells	4	Plates/Cell	17
Terminal Type		Flag RR	
Included F	Hardware	S/S Hex Cap Screw, Nut	, Lock & Flat Washer

5/16"-18 Size & Thread

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)	
Self-Discharge Rate	5%-10% per month at 25°C (77°F)	

Capacity					
Cold Crank Amps (CCA) 0°F / -18°C		1377			
Marine Crank Amps (MCA) 32°F / 0°C		1721			
Reserve Capacity (RC @ 25A)	rve Capacity (RC @ 25A)		1056 Minutes		
Reserve Capacity (RC @ 75A)		352 Minutes			
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	Capacity / AMP Hour	Current / AMPs
@ 100 Hour Rate	506 AH	5.06 A
@ 72 Hour Rate	493 AH	6.84 A
@ 50 Hour Rate	475 AH	9.5 A
@ 20 Hour Rate	440 AH	22 A
@ 15 Hour Rate	414 AH	27.57 A
@ 10 Hour Rate	396 AH	39.6 A
@ 8 Hour Rate	378 AH	47.3 A
@ 5 Hour Rate	352 AH	70.4 A
@ 1 Hour Rate	207 AH	206.8 A

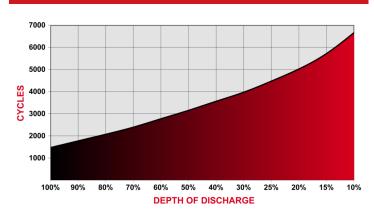
Ampere hour capacity ratings based on specific gravity of 1.280 at 27°C (80°F). Reduce capacities 5% for specific gravity of 1.265 and 10% for 1.250.

Specifications					
stem >	Weight	98 kg	216 lbs		
Sertified System	Length	52.7 cm	20.75"		
SAI GLOBAL	Width	17.5 cm	6.88"		
SO 9001 Quality	Height Inc. Term.	44.5 cm	17.5"		

Product measurements & weights are calculated based on sample data. Individual specifications are subject to vary due to the manufacturing process & battery components.

Electrolyte Reserve	95 mm	3.75"
Container (Inner)	Polypropylene	
Container (Outer)	plastic tray	
Handles	Built-in	

Cycle Life vs. Depth of Discharge



Voltage vs. Depth of Discharge **DISCHARGE** 0% 25% 50% **75%** 100% 6 HR AH RATE 2.10 V 2.04 V 2.00 V 1.95 V 1.75 V

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