



## **FLOODED DEEP CYCLE BATTERY**

S12 185





Series	4000	Warranty	3 Years		
Volts	12	BCI	921		
Cells	6	Plates/Cell	11		
Terminal Type		DT	DT		
Included Hardware		Stainless Steel K-Lo	Stainless Steel K-Lock Nut		
Size & Thread		5/16"-18	5/16"-18		
Cables		Ontional: 10" 4/0 in	Ontional: 10" //0 interconnect cable		

Cables Optional: 19" 4/0 interconnect cable				
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 Capaci	ty (String) 25 A			
Maximum Charge Current (String)	40 A			
Self-Discharge Rate	5%-10% per month at 25°C (77°F)			

Capacity		
Cold Crank Amps (CCA) 0°F / -17°C	648	
Marine Crank Amps (MCA) 32°F / 0°C	810	
Reserve Capacity (RC @ 25A)	406 Minutes	
Reserve Capacity (RC @ 75A)	107 Minutes	

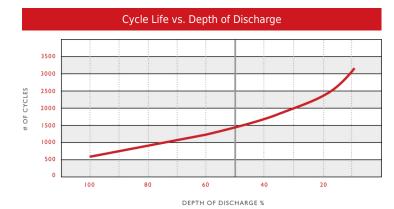
Hour Rate	Capacity / AMP Hour	Current / AMPs
@ 100 Hour Rate	279 AH	2.79 A
@ 72 Hour Rate	265 AH	3.68 A
@ 50 Hour Rate	250 AH	5 A
@ 20 Hour Rate	210 AH	10.5 A
@ 15 Hour Rate	200 AH	13.3 A
@ 10 Hour Rate	185 AH	18.48 A
@ 8 Hour Rate	181 AH	22.58 A
@ 5 Hour Rate	166 AH	33.18 A
@ 1 Hour Rate	84 AH	84 A
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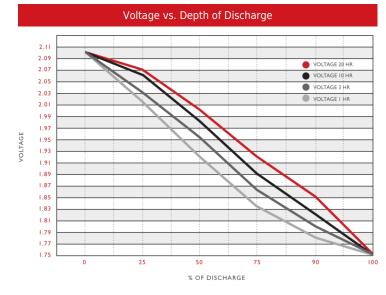
Amphere hour capacity ratings based on specific gravity of 1.280. Reduce capacities 5% for specific gravity of 1.265 and 10% for 1.250.

Specifications				
Certified System	Weight	61 kg	134.5 lbs	
	Length	39.1 cm	15.38"	
	Width	17.8 cm	7"	
ISO 9001 Quality	Height Inc. Term.	36.5 cm	14.38"	

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	51 mm	2"
Container	Polypropylene	
Cover	Polypropylene	
Handles	Rope / Plastic Han	dle





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