



FLOODED DEEP CYCLE BATTERY

S12 27





Charrie				
Size & Thread		5/16"-18		
Included Hardware		S/S Hex Cap Screw, Nut, Lock & Flat Washer		
Terminal Type		DT		
Cells	6			
Volts	12	BCI	Grp 27	
Series	4000	warranty	3 Years	

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)	15 A				
Maximum Charge Current (String)	25 A				
Self-Discharge Rate	5%-10% per month at 25°C (77°F)				

Capacity			
Cold Crank Amps (CCA) 0°F / -17°C	660		
Marine Crank Amps (MCA) 32°F / 0°C	825		
Reserve Capacity (RC @ 25A)	185 Minutes		
Reserve Capacity (RC @ 75A)	53 Minutes		

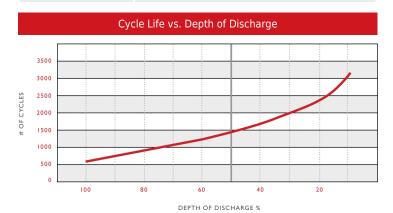
Hour Rate	Capacity / AMP Hour	Current / AMPs
@ 100 Hour Rate	140 AH	1.4 A
@ 20 Hour Rate	105 AH	5.25 A
@ 15 Hour Rate	99 AH	6.58 A
@ 10 Hour Rate	89 AH	8.93 A
@ 8 Hour Rate	87 AH	10.89 A
@ 5 Hour Rate	85 AH	17.01 A
@ 1 Hour Rate	38 AH	37.8 A

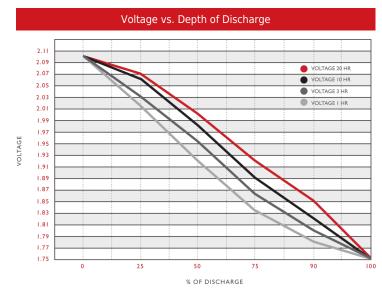
Amphere hour capacity ratings based on specific gravity of 1.280 at 25°C (77°F). Reduce capacities 5% for specific gravity of 1.265 and 10% for 1.250.

Specifications				
stem ×	Weight	24.5 kg	54 lbs	
Certified System	Length	32.1 cm	12.63"	
	Width	17.1 cm	6.75"	
SAIGLOBAL ISO 9001 Quality	Height Inc. Term.	23.8 cm	9.38"	

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

Container	ABS
Cover	ABS
Handles	Plastic Strap





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