



8 CS 17P





Series	5000	Warranty	5 Years			
Volts	8	BCI	SPEC			
Cells	4	Plates/Cell	17			
Terminal Type F		Flag				
Included Hardware		S/S Hex Cap Screw, Nut, Lock & Flat Washer				
Size & Thread		5/16"-18				
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 / -17°C			°C		1393	
Marine Crank Amps (MCA) 32°F /			0°C		1742	
Reserve Capacity (RC @ 25A)					1363 Minutes	
Reserve Capacity (RC @ 75A)					454 Minutes	
Н	our Rate	Ca	oacity / AMP Hour		Current / AMPs	
@ 10	0 Hour Rate	2	733 AH		7.33 A	
@ 7	2 Hour Rate		693 AH		9.62 A	
@ 5	0 Hour Rate		656 AH		13.12 A	
@ 2	0 Hour Rate		568 AH		28.39 A	
@1	5 Hour Rate		528 AH		35.21 A	
@1	0 Hour Rate		505 AH		50.54 A	

90.85 A 454 AH @ 5 Hour Rate @ 1 Hour Rate 256 AH 255.53 A

488 AH

61.04 A

@ 8 Hour Rate

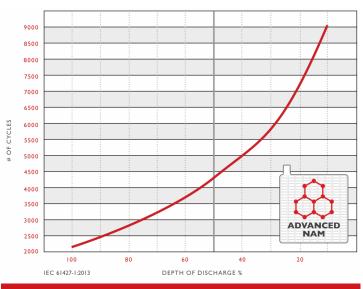
Amphere hour capacity ratings based on specific gravity of 1.280 at 25°C (77°F). Reduce capacities 5% for specific gravity of 1.265 and 10% for 1.250.

Specifications							
stem •	Weight	98 kg	216 lbs				
Certified System	Length	71.8 cm	28.25"				
	Width	21 cm	8.25"				
SAIGLOBAL ISO 9001 Quality	Height Inc. Term.	46.4 cm	18.25"				

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	95 mm	3.75"	
Container (Inner)	Polypropylene		
Cover (Inner)	Polypropylene - heat sealed to inner container		
Container (Outer)	High Density Polyethylene		
Cover (Outer)	High Density Polyethylene snap fit to outer container		
Handles	Molded		

Cycle Life vs. Depth of Discharge



Voltage vs. Depth of Discharge



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