



## S6-460AGM-RE



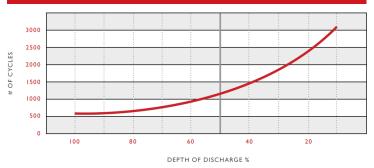


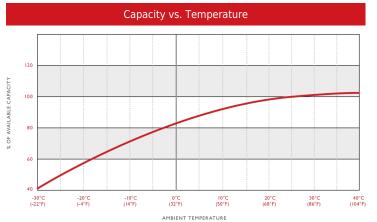
Series	AGM-S	Warranty		See V	Varrar	nty Te	rms	
Volts	6	BCI		L16				
Cells	3							
Terminal Type		DT						
Included Hardwa	Stainless St	eel N	uts & I	Bolts				
Size & Thread		M10						
		Charge						
Charge Voltage F	Range		2.45 V/cell @ 25°C (77°F)					
Float Voltage Ran		2.3	2.3 V/cell @ 25°C (77°F)					
Recommended Charge Current Capacity (String)			) 85	85 A				
Maximum Charge Current (String)			12	125 A				
Self-Discharge Ra			Less than 2% per month at 25°C (77°F)					
Internal Resistan	ce		1.6	δmΩ				
		Capacity						
Cold Crank Amps (CCA) 0°F / -17°C				1500				
Marine Crank Amps (MCA) 32°F / 0°C				1800				
Reserve Capacity			885 Minutes					
Reserve Capacity			229 Minutes					
Capacity Affect by Temperature				0°C 104°F)	25° (77°		°C 32°F)	-15°C (5°F)
				102%	100	)%	85%	65%
Hour Ra	te Ca	pacity / AMI	P Ho	ur	С	urrer	nt / AN	/IPs
@ 100 Hour	Rate	460 AH				4	.6 A	
@ 20 Hour I	Rate	415 AH				20	.75 A	
@ 10 Hour I	Rate	374 AH				37	.4 A	
@ 5 Hour P	late	340 AH				6	8 A	
Cı	ut Off Voltage		Co	nstan	t Curi	rent l	Disch	arge
VPC			1 hr	2 hr	3 hr	5 hr	8 hr	10 hr
			232	123	93.9	68	45	37.4

Specifications							
vstem	Weight	57 kg	126 lbs				
Certified System	Length	29.5 cm	11.61"				
	Width	17.9 cm	7.05"				
ISO 9001 Quality	Height Inc. Term.	42.4 cm	16.69"				
Product measurements & weights are calculated based on sample data. Individual specifications							

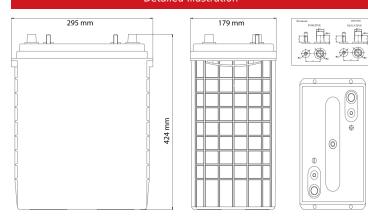
are subject to vary due to the manufacturing process, battery components & electrolyte levels.					
Container	ABS				
Cover	ABS				
Handles	Rope / Plastic Handle				

## Cycle Life vs. Depth of Discharge





**Detailed Illustration** 



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