



## S12-160AGM-RE





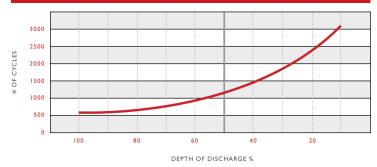
Series	AGM-S	Warra	nty	Se	ee Wai	ranty	Terms	
Volts	12	BCI		SI	PEC			
Cells	6							
Terminal Typ	e	DT						
Included Hardware			Stainless Steel Nuts & Bolts					
Size & Thread	t	DT						
		Cha	rge					
Charge Voltage Range				14.7V @ 25°C (77°F)				
Float Voltage Range			13.8V @ 25°C (77°F)					
Recommended Charge Current Capacity (String			String)	30 A				
Maximum Charge Current (String)			40 A					
Self-Discharge Rate					Less than 2% per month at 25°C (77°F)			
Internal Resistance			3.6 r	3.6 mΩ				
		Сара	city					
Cold Crank Amps (CCA) 0°F / -18°C				795				
Marine Crank Amps (MCA) 32°F / 0°C					950			
Reserve Capacity (RC @ 25A)						260	Minutes	
Reserve Capacity (RC @ 75A)					75 Minutes			
Capacity Affect by Temperature			40°C (104°		ö°C 7°F)	0°C (32°F)	-15°C (5°F)	
				102%	6 10	00%	85%	65%
Hour	Rate	Capacity	/ AMP	Hour		Curi	rent / Al	MPs
@ 100 H	@ 100 Hour Rate 160 AH					1.6 A		
@ 20 Ho	our Rate	145 AH				7.25 A		
@ 10 Hour Rate 126 AH					12.6 A			
@ 5 Ho	ur Rate	11	5 AH				23 A	
Cut Off Voltage Constant Current Discharge								
			1 hr	2 hr	3 hr	5 hi	r 8 hr	10 hr
	VPC		76.9	44.3	31.8	22.7	7 15.3	12.6

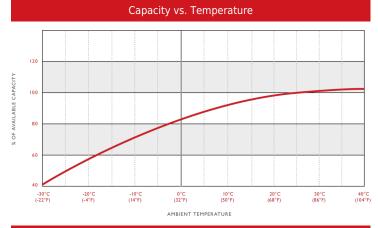
Specifications							
stem	Weight	44 kg	97 lbs				
Certified System	Length	34.1 cm	13.43"				
	Width	17.2 cm	6.77"				
€ saiglobal ISO 9001 Quality	Height Inc. Term.	30.9 cm	12.17"				

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	Nylon Strap

## Cycle Life vs. Depth of Discharge





**Detailed Illustration** 

