



S12-160AGM



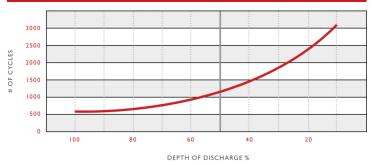


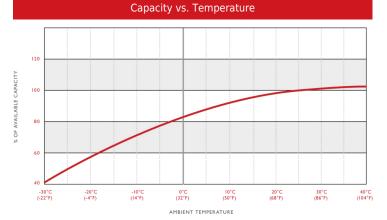
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Series	AGM-S	Warranty			Warra	nty Te	erms	
Volts	12	BCI		SPEC	2			
Cells	6							
Terminal Type		M8-TP8						
Included Hardware		Stainless S	Steel	Nuts &	Bolts			
Size & Thread		M8-TP8						
Charge								
Charge Voltage Range				14.7V @ 25°C (77°F)				
Float Voltage Rai			13.8V @ 25°C (77°F)					
Recommended Charge Current Capacity (String)			ng)	30 A				
Maximum Charge Current (String)				40 A				
Self-Discharge Rate				Less than 2% per month at 25°C (77°F)				
Internal Resistan			3.6 mΩ					
		Capacity	/					
Cold Crank Amps (CCA) 0°F / -17°C 795								
Marine Crank Amps (MCA) 32°F / 0°C				950				
Reserve Capacity (RC @ 25A)				260 Minutes				
Reserve Capacity (RC @ 75A)				62 Minutes				
Capacity Affect by Temperature				40°C (104°F	25) (77	-	0°C (32°F)	-15°C (5°F)
, ,	,			102%	10	0%	85%	65%
Hour Ra	te Ca	apacity / A	MP H	lour	(Curre	nt / Al	ЧРs
@ 100 Hour	Rate	160 A	н			1	1.6 A	
@ 20 Hour Rate 140		140 A	н				7 A	
@ 10 Hour Rate 126 AH		н	12.6 A					
@ 5 Hour F	late	115 A	н				23 A	
Cut Off Voltage Constant Current Discharge								
VPC			1 hr	2 hr	3 hr	5 hr	8 hr	10 hr
	VPC		76.9	44.3	31.8	22.7	15.3	12.6

Specifications							
vstem M	Weight	43.5 kg	96 lbs				
Certified System	Length	34.1 cm	13.43"				
	Width	17.2 cm	6.77"				
ISO 9001 Quality	Height Inc. Term.	30.9 cm	12.17"				
Product measurements & weights are calculated based on sample data. Individual specifications							

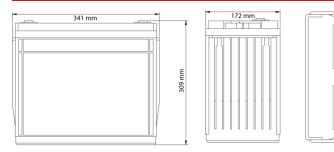
are subject to vary due to the manufacturing process, buttery components a electrory te revels.					
Container	ABS				
Cover	ABS				
Handles	Nylon Strap				

Cycle Life vs. Depth of Discharge





Detailed Illustration



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