



AGM VRLA DEEP CYCLE BATTERY

S12-160AGM-RE





M8-TP08

Series	AGM-S	Warranty	See Warranty Terms	
Volts	12	BCI	SPEC	
Cells	6			
Terminal Type		M8-TP08		
Included Hardware		Stainless Steel Nuts & Bolts		
Size & Thread		M8		

Size & Thread	M8	
	Charge	
Charge Voltage Range		14.7V @ 25°C (77°F)
Float Voltage Range		13.8V @ 25°C (77°F)
Recommended Charge Current Capacity (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 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)		75	Minutes		
Capacity Affect by Temperature	40°C (104°F)	25°C (77°F)	0°C (32°F)	-15°C (5°F)	
	102%	100%	85%	65%	

Hour Rate	Capacity / AMP Hour	Current / AMPs		
@ 100 Hour Rate	160 AH	1.6 A		
@ 20 Hour Rate	145 AH	7.25 A		
@ 10 Hour Rate	126 AH	12.6 A		
@ 5 Hour Rate	115 AH	23 A		
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Cut Off Voltage	Constant Current Discharge					
VDC	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				
SAI GLOBAL ISO 9001 Quality	Weight	44 kg	97 lbs	
	Length	34.1 cm	13.43"	
	Width	17.2 cm	6.77"	
	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





