



DISTRIBUIDO POR



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AGM VRLA DEEP CYCLE BATTERY

S12-160AGM



M8-TP08

Series	AGM-S	Warranty	See Warranty Terms
Volts	12	BCI	SPEC
Cells	6		
Terminal Type	M8-TP8		
Included Hardware	Stainless Steel Nuts & Bolts		
Size & Thread	M8-TP8		

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)	62 Minutes								
Capacity Affect by Temperature	<table border="1"> <tr> <td>40°C (104°F)</td> <td>25°C (77°F)</td> <td>0°C (32°F)</td> <td>-15°C (5°F)</td> </tr> <tr> <td>102%</td> <td>100%</td> <td>85%</td> <td>65%</td> </tr> </table>	40°C (104°F)	25°C (77°F)	0°C (32°F)	-15°C (5°F)	102%	100%	85%	65%
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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 A
@ 10 Hour Rate	122 AH	12.6 A
@ 5 Hour Rate	115 AH	23 A
Cut Off Voltage	Constant Current Discharge	
VPC	1 hr	2 hr
	3 hr	5 hr
	8 hr	10 hr
	76.9	44.3
	31.8	22.7
	15.3	12.6

Specifications



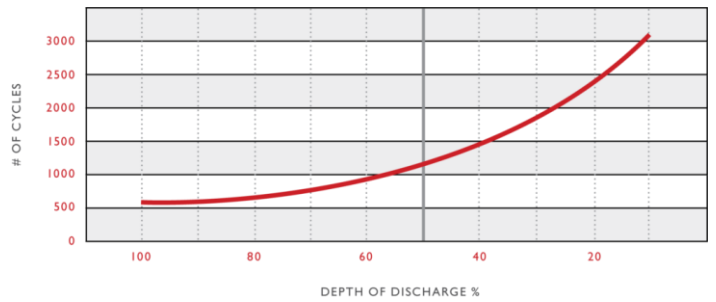
SAI GLOBAL
ISO 9001
Quality

Weight	43.0 kg	96 lbs
Length	34.1 cm	13.43"
Width	17.3 cm	6.77"
Height Inc. Term.	30.9 cm	12.17"

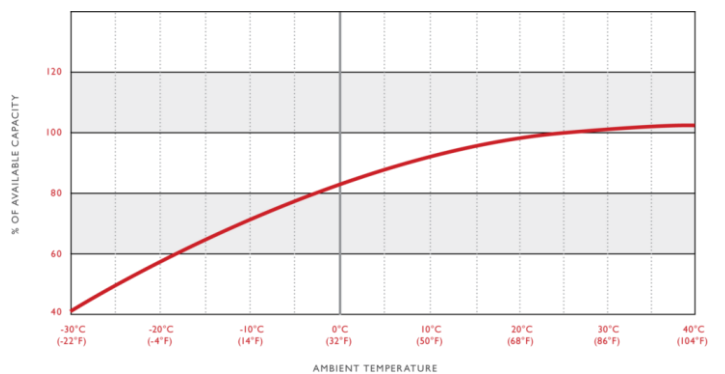
Product measurements & weights are calculated based on sample data. Individual specifications are subject to vary due to the manufacturing process, battery components & electrolyte levels.

Container	ABS
Cover	ABS
Handles	Nylon Strap

Cycle Life vs. Depth of Discharge



Capacity vs. Temperature



Detailed Illustration

