



## **AGM VRLA DEEP CYCLE BATTERY**

## **S12-116AGM**





M8-TP08

Series	AGM-S	Warranty	See Warranty Terms		
Volts	12	BCI	Grp 27		
Cells	6				
Terminal Type		M6-TP08			
Included Hardware		Stainless Stee	Stainless Steel Nuts & Bolts		
Size & Thread		M6-TP08	M6-TP08		
Chargo					

Size & Thread	M6-TP08			
Charge				
Charge Voltage Range		14.7V @ 25°C (77°F)		
Float Voltage Range		13.8V @ 25°C (77°F)		
Recommended Charge Current Capacity (String)		21 A		
Maximum Charge Current (String)		36 A		
Self-Discharge Rate		Less than 2% per month at 25°C (77°F)		
Internal Resistance		4 mΩ		
Composite :				

Capacity				
Cold Crank Amps (CCA) 0°F / -17°C		680		
Marine Crank Amps (MCA) 32°F / 0°C		820		
Reserve Capacity (RC @ 25A)		175 I	Minutes	
Reserve Capacity (RC @ 75A)		43 M	inutes	
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	116 AH	1.16 A
@ 20 Hour Rate	105 AH	5.25 A
@ 10 Hour Rate	95 AH	9.5 A
@ 5 Hour Rate	86 AH	17.2 A
Cut Off Voltag	ge Constant	Current Discharge

VPC	1 hr	2 hr	3 hr	5 hr	8 hr	10 hr
VPC	59.6	31.6	23.7	17.2	11.4	9.5

	Specificati	ons	
© SAI GLOBAL ISO 9001 Quality	Weight	30.5 kg	67 lbs
	Length	30.7 cm	12.09"
	Width	16.9 cm	6.65"
	Height Inc. Term.	23.7 cm	9.33"

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

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Container	ABS
Cover	ABS
Handles	Rone / Plastic Handle





