

AGM VRLA DEEP CYCLE BATTERY

S6-460AGM-RE





Series	AGM-S	Warranty	See War	ranty Terms
Volts	6	BCI	L16	
Cells	3			
Terminal Type		F23-1		
Included Hardwa	re	M10 stainless bolts & washers		
Size & Thread		M10		
		Charge		
Charge Voltage Range		2.45 V/cell @ 25°C (77°F)		
Float Voltage Range		2.3 V/cell @ 25°C (77°F)		
Recommended Charge Current		85 A		
Maximum Charge Current		125 A		
Self-Discharge Rate		Less than 2% per month at 25°C (77°F)		
Internal Resistance		1.6 mΩ		
Capacity				
Cold Crank Amps	s (CCA) 0°F / -18	3°C		1500
Marine Crank Am	nps (MCA) 32°F	/ 0°C		1800

Marine Crank Amps (MCA) 32°F / 0°C				1800		
Reserve Capacity (RC @ 25A)			885 N	885 Minutes		
Reserve Capacity (RC @ 75A)			229 N	linutes		
Capacity Affect by Tempera	40°C (104°F)			-15°C (5°F)		
	102%	100%	85%	65%		
Hour Rate	Capacity / AMP Hour		Current / AMPs			

Hour Nate	Capacity / Airii 110ui	Current / Ami 3
@ 100 Hour Rate	460 AH	4.6 A
@ 20 Hour Rate	415 AH	20.75 A
@ 10 Hour Rate	374 AH	37.4 A
@ 5 Hour Rate	340 AH	68 A

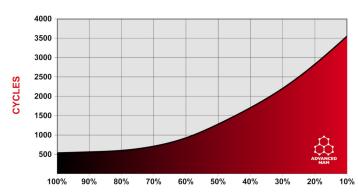
Cut Off Voltage	Constant Current Discharge					
1.75 VPC	1 hr	2 hr	3 hr	5 hr	8 hr	10 hr
1.73 VPC	232	123	93.9	68	45	37.4

Specifications					
stem ✓	Weight	57 kg	126 lbs		
Certified System	Length	29.5 cm	11.61"		
SAI GLOBAL	Width	18.0 cm	7.09"		
ISO 9001 Quality	Height Inc. Term.	42.3 cm	16.65"		

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

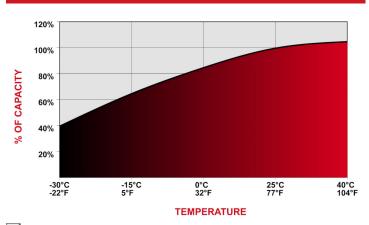
Container	ABS
Cover	ABS
Handles	Rope / Plastic Handle

Cycle Life vs. Depth of Discharge



DEPTH OF DISCHARGE

Capacity vs. Temperature





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