



## **AGM VRLA DEEP CYCLE BATTERY**

## **S6-460AGM-RE**





Volts 6 BCI Cells 3	L16		
Cells 3			
Terminal Type DT			
Included Hardware Stainless Steel Nu	Stainless Steel Nuts & Bolts		
Size & Thread M10			
Charge			
Charge Voltage Range 2.4	15 V/cell @ 25°C (77°F)		
Float Voltage Range 2.3	2.3 V/cell @ 25°C (77°F)		
Recommended Charge Current Capacity (String) 85	85 A		
Maximum Charge Current (String) 12	5 A		
	ss than 2% per month at °C (77°F)		
Internal Resistance 1.6	5 mΩ		

Capacity				
Cold Crank Amps (CCA) 0°F / -17°C		1500	)	
Marine Crank Amps (MCA) 32°F / 0°C		1800	)	
Reserve Capacity (RC @ 25A) 885 Minutes				
Reserve Capacity (RC @ 75A)		229	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%

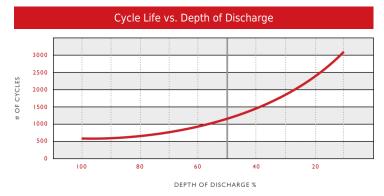
Hour Rate	Capacity / AMP Hour	Current / AMPs
@ 100 Hour Rate	460 AH	4.6 A
@ 20 Hour Rate	415 AH	20.75 A
@ 10 Hour Rate	374 AH	37.4 A
@ 5 Hour Rate	340 AH	68 A
0 1 0 1 1 1	6	C

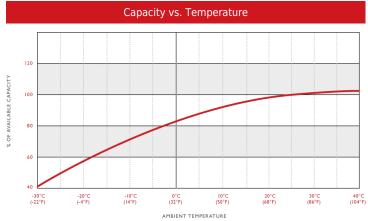
Cut Off Voltage	Constant Current Discharge					
VPC	1 hr	2 hr	3 hr	5 hr	8 hr	10 hr
	232	123	93.9	68	45	37.4

Specifications				
SAI GLOBAL ISO 9001 He	Weight	57 kg	126 lbs	
	Length	29.5 cm	11.61"	
	Width	17.9 cm	7.05"	
	Height Inc. Term.	42.4 cm	16.69"	

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	Rope / Plastic Handle





## Detailed Illustration 295 mm 179 mm

