









Series	AGM-R	Warranty	See Warranty Terms	
Volts	12	BCI	4D	
Cells	6			
Terminal Type		F8		
Included Hardware		Stainless Steel Nuts & Bolts		
Size & Thread		M8		
Charge				

Charge				
Recommended Charge Current	40 A			
Maximum Charge Current	60 A			
Self-Discharge Rate	Less than 2% per month at 25°C (77°F)			

Capacity				
Cold Crank Amps (CCA) 0°F / -18°C			1100	
Marine Crank Amps (MCA) 32°F / 0°C			1380	
Reserve Capacity (RC @ 25A)			380 Minutes	
Reserve Capacity (RC @ 75A)		100 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	220 AH	2.2 A
@ 20 Hour Rate	200 AH	10 A
@ 10 Hour Rate	162 AH	16.2 A
@ 5 Hour Rate	144 AH	28.8 A

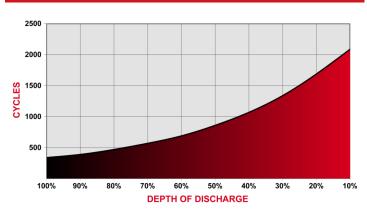
Cut Off Voltage	Constant Current Discharge					
VPC	1 hr	2 hr	3 hr	5 hr	8 hr	10 hr
	103	55.1	40.8	28.8	19.6	16.2

Specifications					
stem **	Weight	60 kg	132.5 lbs		
Certified System	Length	52.2 cm	20.55"		
SAI GLOBAL	Width	24.0 cm	9.45"		
ISO 9001 Quality	Height Inc. Term.	22.4 cm	8.82"		

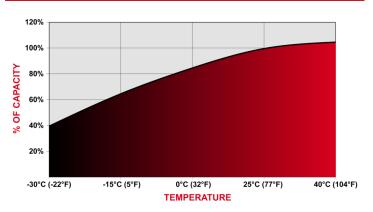
Product measurements & weights are calculated based on sample data. Individual specifications are subject to vary due to the manufacturing process, battery components & electrolyte levels.

Container	ABS
Cover	ABS
Handles	Rope

Cycle Life vs. Depth of Discharge



Capacity vs. Temperature



Rev.#3 | December 2020