











Series	AGM-R	Warranty	See Warranty Terms	
Volts	12	BCI	SPEC	
Cells	6			
Terminal Type		F10(M8) and TP08 Adapter [+21mm]		
Included Hardware		M8 stainless bolts & washers & TP08 adapter		
Size & Thread		M8		
Charge				
Recommended Charge Current 40 A				

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	1100			
Marine Crank Amps (MCA) 32°F / 0°C		1380			
Reserve Capacity (RC @ 25A)		380 N	Minutes		
Reserve Capacity (RC @ 75A)		100 N	Minutes		
Capacity Affect by Temperature	40°C (104°F)	25°C (77°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

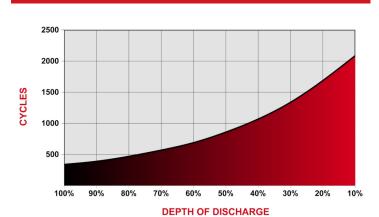
Cut Off Voltage		Constant Current Discharge				
VPC.	1 hr	2 hr	3 hr	5 hr	8 hr	10 hr
VPC	103	55.1	40.8	28.8	19.6	16.2

Specifications				
stem	Weight	60 kg	132.5 lbs	
Sertified System	Length	52.2 cm	20.55"	
SAI GLOBAL	Width	24.0 cm	9.45"	
ISO 9001 Quality	Height Inc. Term.	22.5 cm	8.86"	

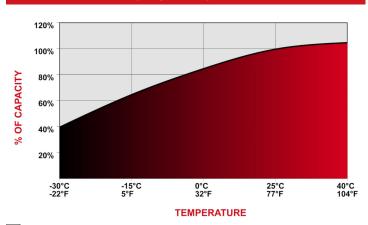
Product measurements & weights are calculated based on sample data. Individual specifications are subject to vary due to the manufacturing process & battery components.

Container	ABS
Cover	ABS
Handles	Rope

Cycle Life vs. Depth of Discharge



Capacity vs. Temperature





Rev.#3 | February 2024