











.000	VHLA 2 VOLT GEL BATTI	IRY		Action Comments				
Series	GEL		Warranty		See Wa	rranty Te	erms	
Volts	2		BCI		2V OPz\	/		
Cells	1							
Terminal Type	9		F10					
Included Hardware			Threaded Insert & Bolt					
Charge								
Recommended Charge Current		rent 1	150 A					
Maximum Charge Current		4	450 A					
Self-Discharge Rate		L	Less than 2% per month at 25°C (77°F)					
Internal Resistance		C	0.22 mΩ					
Capacity								
Capacity Affect by Temperature					40°C (104°F)		0°C (32°F)	-15°C (5°F)
					105%	100%	89%	79%
Hour Rate Capacity /		pacity / Al	AMP Hour		Current / AMPs			

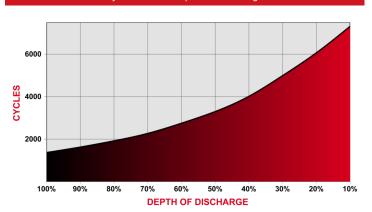
Hour Rate	Capacity / AMP Hour	Current / AMPs
@ 100 Hour Rate	2197 AH	21.97 A
@ 20 Hour Rate	1828 AH	91.4 A
@ 10 Hour Rate	1620 AH	162 A

Specifications						
stem ✓	Weight	110 kg	242.5 lbs			
Sertified System	Length	27.5 cm	10.83"			
SAI GLOBAL	Width	21 cm	8.27"			
ISO 9001 Quality	Height Inc. Term.	82.4 cm	32.44"			

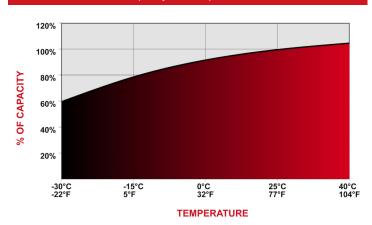
Product measurements & weights are calculated based on sample data. Individual specifications are subject to vary due to the manufacturing process & battery components.

Container	ABS
Cover	ABS
Handles	None

## Cycle Life vs. Depth of Discharge



## Capacity vs. Temperature



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