



## OPzV GEL DEEP CYCLE BATTERY

S2-486GEL



Series	GEL	Warranty	See Warranty Terms
Volts	2	BCI	2V OPzV
Cells	1		
Terminal Type	F10		
Included Hardware	Threaded Insert & Bolt		
Size & Thread	F10-M10		

### Charge

Recommended Charge Current Capacity (String)	42 A
Maximum Charge Current (String)	126 A
Self-Discharge Rate	Less than 2% per month at 20°C (68°F)
Internal Resistance	0.6 mΩ

### Capacity

Capacity Affect by Temperature	40°C (104°F)	25°C (77°F)	0°C (32°F)	-15°C (5°F)
	105%	100%	89%	79%

Hour Rate	Capacity / AMP Hour	Current / AMPs
@ 100 Hour Rate	<b>668 AH</b>	<b>6.68 A</b>
@ 20 Hour Rate	<b>551 AH</b>	<b>27.55 A</b>
@ 10 Hour Rate	<b>486 AH</b>	<b>48.6 A</b>

### Specifications



SAI GLOBAL

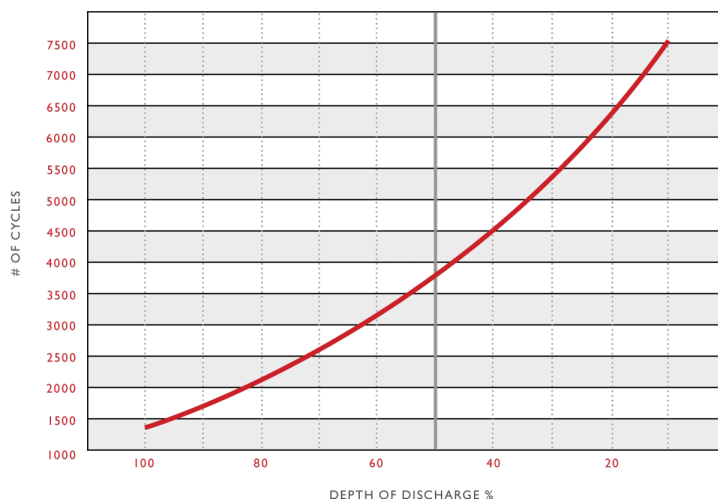
ISO 9001  
Quality

Weight	35 kg	77 lbs
Length	14.5 cm	5.71"
Width	20.6 cm	8.11"
Height Inc. Term.	49.8 cm	19.61"

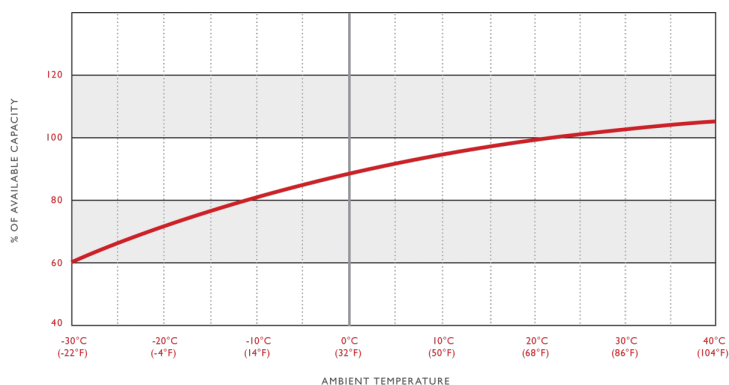
Product measurements & weights are calculated based on sample data. Individual specifications are subject to vary due to the manufacturing process, battery components & electrolyte levels.

Container	ABS
Cover	ABS
Handles	None

### Cycle Life vs. Depth of Discharge



### Capacity vs. Temperature



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