

# Rolls



## OPzV GEL DEEP CYCLE BATTERY

## S2-2700GEL



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	250 A
Maximum Charge Current	750 A
Self-Discharge Rate	Less than 2% per month at 25°C (77°F)
Internal Resistance	0.13 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>3655 AH</b>	<b>36.55 A</b>
@ 20 Hour Rate	<b>3044 AH</b>	<b>152.2 A</b>
@ 10 Hour Rate	<b>2700 AH</b>	<b>270 A</b>

### Specifications



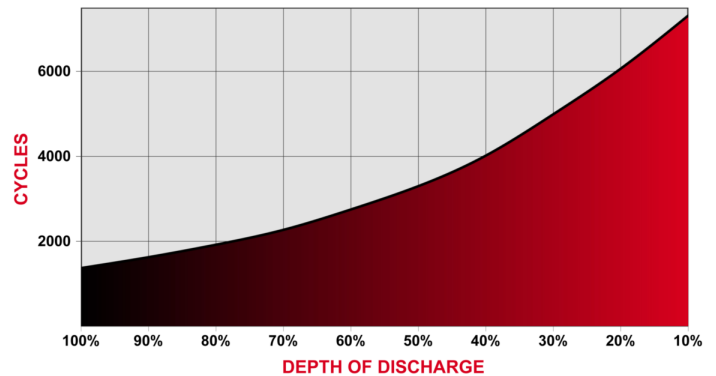
SAI GLOBAL  
ISO 9001  
Quality

Weight	195 kg	430 lbs
Length	48.7 cm	19.17"
Width	21.2 cm	8.35"
Height Inc. Term.	79.9 cm	31.46"

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

