



L6

Series	AGM-S	Warranty	See Warranty Terms
Volts	12	BCI	8D
Cells	6		
Terminal Type	L6		
Size & Thread	M8		

### Charge

Charge Voltage Range	14.7V @ 25°C (77°F)
Float Voltage Range	13.8V @ 25°C (77°F)
Recommended Charge Current	50 A
Maximum Charge Current	80 A
Self-Discharge Rate	Less than 2% per month at 25°C (77°F)
Internal Resistance	1.8 mΩ

### Capacity

Cold Crank Amps (CCA) 0°F / -18°C		1525			
Marine Crank Amps (MCA) 32°F / 0°C		1830			
Reserve Capacity (RC @ 25A)		578 Minutes			
Reserve Capacity (RC @ 75A)		145 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	<b>290 AH</b>	<b>2.9 A</b>
@ 20 Hour Rate	<b>260 AH</b>	<b>13 A</b>
@ 10 Hour Rate	<b>234 AH</b>	<b>23.4 A</b>
@ 5 Hour Rate	<b>214 AH</b>	<b>42.8 A</b>

Cut Off Voltage	Constant Current Discharge					
VPC	1 hr	2 hr	3 hr	5 hr	8 hr	10 hr
	148	78.3	58.9	42.3	28.3	23.4

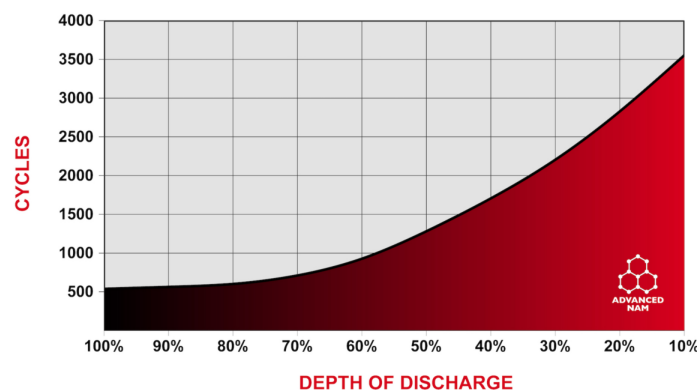
### Specifications

	Weight	74 kg	163 lbs
	Length	52.2 cm	20.55"
	Width	26.9 cm	10.59"
	Height Inc. Term.	24.5 cm	9.65"

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

