



Series	FS	Warranty	1 Year
Volts	6	BCI	901
Cells	3	Plates/Cell	19
Terminal Type	DT		
Included Hardware	Stainless Steel K-Lock Nut		
Size & Thread	5/16"-18		

### Charge

Charge Voltage Range	2.45-2.5 V/cell @ 25°C (77°F)
Float Voltage Range	2.25 V/cell @ 25°C (77°F)
Self-Discharge Rate	5%-10% per month at 25°C (77°F)

### Capacity

Cold Crank Amps (CCA) 0°F / -18°C	799
Marine Crank Amps (MCA) 32°F / 0°C	998
Reserve Capacity (RC @ 25A)	587 Minutes
Reserve Capacity (RC @ 75A)	164 Minutes

Capacity Affect by Temperature	40°C (104°F)	25°C (77°F)	0°C (32°F)	-15°C (5°F)
	105%	100%	75%	50%

Hour Rate	Capacity / AMP Hour	Current / AMPs
@ 100 Hour Rate	<b>360 AH</b>	<b>3.6 A</b>
@ 72 Hour Rate	<b>354 AH</b>	<b>4.92 A</b>
@ 50 Hour Rate	<b>334 AH</b>	<b>6.69 A</b>
@ 20 Hour Rate	<b>281 AH</b>	<b>14.05 A</b>
@ 15 Hour Rate	<b>267 AH</b>	<b>17.8 A</b>
@ 10 Hour Rate	<b>247 AH</b>	<b>24.73 A</b>
@ 8 Hour Rate	<b>242 AH</b>	<b>30.21 A</b>
@ 5 Hour Rate	<b>222 AH</b>	<b>44.4 A</b>
@ 1 Hour Rate	<b>112 AH</b>	<b>112.4 A</b>

Ampere hour capacity ratings based on specific gravity of 1.280 at 27°C (80°F). Reduce capacities 5% for specific gravity of 1.265 and 10% for 1.250.

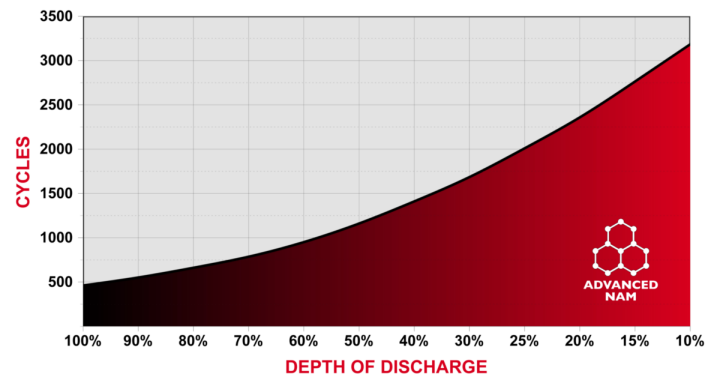
### Specifications

	Weight	40 kg	88 lbs
	Length	29.8 cm	11.75"
	Width	18.1 cm	7.13"
	Height Inc. Term.	28.6 cm	11.25"

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

Electrolyte Reserve	38 mm	1.5"
Container	Polypropylene	
Cover	Polypropylene	
Handles	None	

### Cycle Life vs. Depth of Discharge



### Voltage vs. Depth of Discharge

DISCHARGE	0%	25%	50%	75%	100%
20 HR AH RATE	2.10 V	2.07 V	2.00 V	1.92 V	1.75 V
10 HR AH RATE	2.10 V	2.06 V	1.98 V	1.89 V	1.75 V
3 HR AH RATE	2.10 V	2.03 V	1.95 V	1.86 V	1.75 V
1 HR AH RATE	2.10 V	2.01 V	1.93 V	1.84 V	1.75 V

### Detailed Illustration

