



## **AGM VRLA DEEP CYCLE BATTERY**

## **S6-460AGM RE**





885 Minutes

229 Minutes

0°C

(32°F)

85%

-15°C

(5°F)

65%

25°C

(77°F)

100%

40°C (104°F)

102%

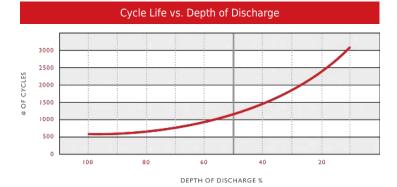
Series	AGM-S	Warranty	See Warranty Terms				
Volts	6	BCI	L16				
Cells	3						
Terminal Type		DT					
Included Hardwar	re	Stainless Steel Nuts & Bolts					
Size & Thread		M10					
Charge							
Charge Voltage Range			2.45 V/cell @ 25°C (77°F)				
Float Voltage Range			2.3 V/cell @ 25°C (77°F)				
Recommended Charge Current Capacity (String)			85 A				
Maximum Charge Current (String)			125 A				
Self-Discharge Rate			Less than 2% per month at 25°C (77°F)				
Internal Resistance			1.6 mΩ				
Capacity							
Cold Crank Amps (CCA) 0°F / -17°C			1500				
Marine Crank Amps (MCA) 32°F / 0°C			1800				

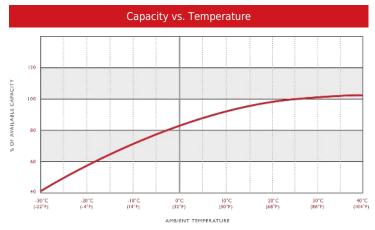
Hour Rate	Capacity / AMP Ho	P Hour Current / AMPs				
@ 100 Hour Rate 460 AH			4.6 A			
@ 20 Hour Rate	<b>415 AH</b>		20.75 A			
@ 10 Hour Rate	374 AH	37.4 A				
@ 5 Hour Rate	340 AH		68 A			
Cut Off Voltage	e Co	Constant Current Discharge				
VPC	1 hr	2 hr 3 hr	5 hr	8 hr	10 hr	
VPC	232	123 93 9	68	45	37.4	

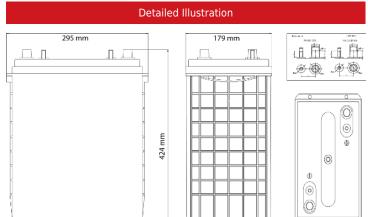


Product measurements & weights are calculated based on sample data. Individual specifications are subject to vary due to the manufacturing process, battery components & electrolyte levels.

Container	ABS
Cover	ABS
Handles	Rope / Plastic Handle











Reserve Capacity (RC @ 25A)

Reserve Capacity (RC @ 75A)

Capacity Affect by Temperature

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