



S6-245AGM-RE







Charge				
Size & Thread		M8		
Included Hardware		M8 stainless bolts & washers & TP08 adapter		
Terminal Type		F14(M8) and TP08 Adapter [+21mm]		
Cells	3			
Volts	6	BCI	GC2	
Series	AGM-S	Warranty	See Warranty Terms	

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	45 A				
Maximum Charge Current	65 A				
Self-Discharge Rate	Less than 2% per month at 25°C (77°F)				
Internal Resistance	$1.3 \ m\Omega$				

Сар	acity			
Cold Crank Amps (CCA) 0°F / -18°C		740		
Reserve Capacity (RC @ 25A)		431 Mi	nutes	
Reserve Capacity (RC @ 75A)		113 Mi	nutes	
Capacity Affect by Temperature	40°C (104°F)	25°C (77°F)		
	102%	100%	85%	65%
Compatible				4D-

Hour Rate	Capacity / AMP Hour				Current / AMPs			
@ 100 Hour Rate	245 AH				2.45 A			
@ 20 Hour Rate	220 AH				11.0 A			
@ 10 Hour Rate	205 AH				20.5 A			
@ 5 Hour Rate	175 AH				35.0 A			
Cut Off Voltage		Constant Current Discharge						
1.75 VPC		1 hr	2 hr	3 hr	4 hr	5 hr	8 hr	10 hr

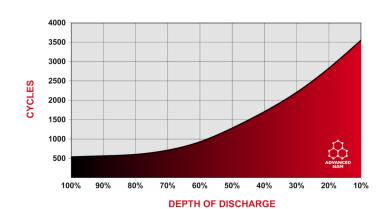
120.6 72.7 52.2 41.5 34.9 24.8 21.1

Specifications					
Pertified System	Weight	29 kg	64 lbs		
	Length	26.0 cm	10.24"		
SAI GLOBAL	Width	18.0 cm	7.09"		
ISO 9001 Quality	Height Inc. Term.	25.0 cm	9.84"		

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	Nylon Strap

Cycle Life vs. Depth of Discharge



Capacity vs. Temperature

