



S12-160AGM-RE

Rolls Brand	
SI2-160AGM-RE	
	4

Series	AGM-S	Warranty	nty See Warra		ty Terms				
Volts	12	BCI		SPEC					
Cells	6								
Terminal Type F12(M8) and			nd TP0	I TP08 Adapter [+21mm]					
Included Hardware M8 stainless			s bolt	s & washers &	TP08 ad	apter			
Size & Thread M8									
Charge									
Charge	Voltage Ra	nge	14.7	14.7V @ 25°C (77°F)					
Float Voltage Range		13.8	13.8V @ 25°C (77°F)						
Recommended Charge Current		30 /	30 A						
Maximum Charge Current		40 A							
Self-Discharge Rate			Les	Less than 2% per month at 25°C (77°F)					
Internal Resistance			3.6	3.6 mΩ					
Capacity									
Cold Crank Amps (CCA) 0°F / -18°C 795									
Marine Crank Amps (MCA) 32°F / 0°C			2	950					
Reserve Capacity (RC @ 25A)				260 Minutes					
Reserve Capacity (RC @ 75A)				75 Minutes					
Capacity Affect by Temperature		e		40°C (104°F)	25°C (77°F)	0°C (32°F)	-15°C (5°F)		
				102%	100%	85%	65%		
	Hour Rate		Сара	acity / AMP I	Hour	Curr	ent / Al	MPs	
@	100 Hour Ra	ate	160 AH			1.6 A			
@	20 Hour Ra	te	145 AH			7.25 A			
0	10 Hour Ra	te	126 AH			12.6 A			
a	5 Hour Bat	ъ	115 AH			23 Δ			

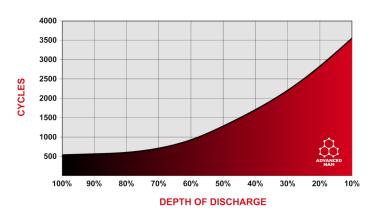
@ 5 Hour Rate	115 AH			23 A			
Cut Off Voltage		Constant Current Discharge					
VPC		1 hr	2 hr	3 hr	5 hr	8 hr	10 hr
VPC		76.9	44.3	31.8	22.7	15.3	12.6

Specifications						
SALIGLOBAL ISOS 9001 Quality	Weight	44 kg	97 lbs			
	Length	34.1 cm	13.43"			
	Width	17.2 cm	6.77"			
	Height Inc. Term.	30.9 cm	12.17"			

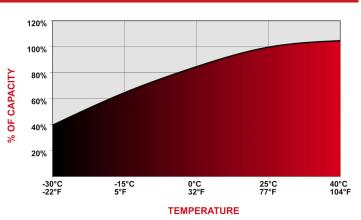
Product measurements & weights are calculated based on sample data. Individual specifications are subject to vary due to the manufacturing process & battery components.

Container	ABS
Cover	ABS
Handles	Nylon Strap

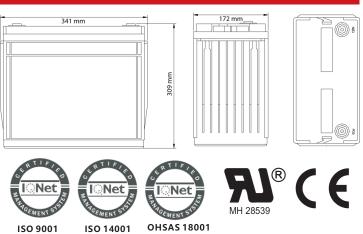
Cycle Life vs. Depth of Discharge







Detailed Illustration



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