

## S2 L16

Rent States	
Rolls	

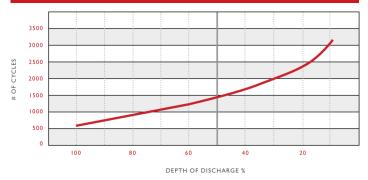
Series	4000	Warranty	3 Years			
Volts	2	BCI	L16	L16		
Cells	1	Plates/Cell	43	13		
Terminal Type LT		LT				
Included Hardware S/S Hex Cap Screw, Nut, Lo		w, Nut, Lock & F	.ock & Flat Washer			
Size & Thread 5/16"-18 x 1-1/2"						
		C	harge			
Charge Voltage Range		2.45	2.45-2.5 V/cell @ 25°C (77°F)			
Float Voltage Range		2.25	2.25 V/cell @ 25°C (77°F)			
Recommended Charge Current Capacity (String)		ty 135	135 A			
Maximum Charge Current (String)		225	225 A			
Self-Discharge Rate			5%-10% per month at 25°C (77°F)			
Self-Disch	harge Rate	!				
Self-Disch	narge Rate					
			(77°			
Cold Crar	ık Amps (C	Ca	(77°	F) '		
Cold Crar Marine Cr	ık Amps (C	Ca CCA) 0°F / -17°C (MCA) 32°F / 0°C	(77°	F) 2729		
Cold Crar Marine Cr Reserve C	ak Amps (C rank Amps Capacity (F	Ca CCA) 0°F / -17°C (MCA) 32°F / 0°C	(77°	F) 2729 3411		
Cold Crar Marine Cr Reserve C Reserve C	ak Amps (C rank Amps Capacity (F	Ca CCA) 0°F / -17°C (MCA) 32°F / 0°C RC @ 25A) RC @ 75A)	(77°	F) 2729 3411 2175 Minutes		
Cold Crar Marine Cr Reserve C Reserve C Hour	ak Amps (C rank Amps Capacity (F Capacity (F	Ca :CA) 0°F / -17°C (MCA) 32°F / 0°C RC @ 25A) RC @ 75A) Capacity	(77°) pacity	F) 2729 3411 2175 Minutes 572 Minutes		
Cold Crar Marine Cr Reserve C Reserve C Hour @ 100 F	ik Amps (C rank Amps Capacity (F Capacity (F r Rate	Ca CCA) 0°F / -17°C (MCA) 32°F / 0°C RC @ 25A) RC @ 75A) Capacity 14	(77°) pacity / / AMP Hour	F) 2729 3411 2175 Minutes 572 Minutes Current / AMPs		
Cold Crar Marine Cr Reserve C Reserve C Hour @ 100 F @ 72 H	ik Amps (C rank Amps Capacity (F Capacity (F r Rate Hour Rate	Ca :CA) 0°F / -17°C (MCA) 32°F / 0°C RC @ 25A) RC @ 75A) Capacity 14 14	(77°) pacity / / AMP Hour 52 AH	F) 2729 2729 3411 2175 Minutes 572 Minutes Current / AMPs 14.52 A		

@ 50 Hour Rate	1338 AH	20.75 A
@ 20 Hour Rate	1124 AH	56.20 A
@ 15 Hour Rate	1057 AH	70.44 A
@ 10 Hour Rate	955 AH	95.54 A
@ 8 Hour Rate	899 AH	112.40 A
@ 5 Hour Rate	787 AH	157.36 A
@ 1 Hour Rate	405 AH	404.64 A

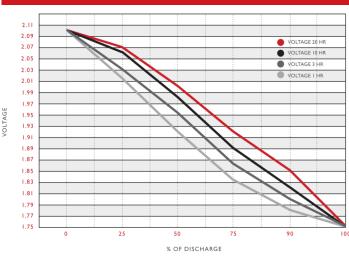
Amphere hour capacity ratings based on specific gravity of 1.280. Reduce capacities 5% for specific gravity of 1.265 and 10% for 1.250.

Specifications						
stem ▲	Weight	54.5 kg	120 lbs			
Earling Sai GLOBAL ISO 9001 Quality	Length	31.8 cm	12.5"			
	Width	18.1 cm	7.13"			
	Height Inc. Term.	43.2 cm	17"			
Product measurements & weights are calculated based on sample data. Individual specifications are subject to vary due to the manufacturing process, battery components & electrolyte levels.						
Electrolyte Reserve	57 mm	2.25"				
Container	High Density Polypropylene					
Cover	Polypropylene					
Handles	Rope / Plastic Handle					

## Cycle Life vs. Depth of Discharge



## Voltage vs. Depth of Discharge



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