



FLOODED DEEP CYCLE BATTERY

S2 L16





Series	4000	Warranty	3 Years	
Volts	2	BCI	L16	
Cells	1	Plates/Cell	43	
Terminal Type		LT		
Included Hardware		S/S Hex Cap Screw, Nut, Lock & Flat Washer		
Size & Thread		5/16"-18		
Cables		Ontional: 10" 4/0 interconnect cable		

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)
Recommended Charge Current Capacity (String)	135 A
Maximum Charge Current (String)	225 A
Self-Discharge Rate	5%-10% per month at 25°C (77°F)

Capacity		
Cold Crank Amps (CCA) 0°F / -17°C	2729	
Marine Crank Amps (MCA) 32°F / 0°C	3411	
Reserve Capacity (RC @ 25A)	2263 Minutes	
Reserve Capacity (RC @ 75A)	594 Minutes	

Hour Rate	Capacity / AMP Hour	Current / AMPs
@ 100 Hour Rate	1344 AH	13.44 A
@ 72 Hour Rate	1309 AH	18.18 A
@ 50 Hour Rate	1263 AH	25.25 A
@ 20 Hour Rate	1169 AH	58.45 A
@ 15 Hour Rate	1099 AH	73.26 A
@ 10 Hour Rate	1052 AH	105.21 A
@ 8 Hour Rate	1005 AH	125.67 A
@ 5 Hour Rate	935 AH	187.04 A
@ 1 Hour Rate	549 AH	549.43 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			
© Certified System	Weight	54.5 kg	120 lbs
	Length	31.8 cm	12.5"
	Width	18.1 cm	7.13"
ISO 9001 Quality	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 Polyp	ropylene
Cover	Polypropylene	
Handles	Rope / Plastic Hand	dle



