



FLOODED DEEP CYCLE BATTERY

S6 L16-SC





Series	4000	Warranty	3 Years	
Volts	6	BCI	L16	
Cells	3	Plates/Cell	18	
Terminal Type		LT		
Included Hardware		S/S Hex Cap Screw, Nut, Lock & Flat Washer		
Size & Thread		5/16"-18		
Cables		Ontional: 19" 4/0 interconnect cable		

Cables	perorial. 19 4/0 line	i connect 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 Curren	t Capacity (String)	55 A	
Maximum Charge Current (Str	ring)	95 A	
Self-Discharge Rate		5%-10% per month at 25°C (77°F)	

Capacity	
Cold Crank Amps (CCA) 0°F / -17°C	1169
Marine Crank Amps (MCA) 32°F / 0°C	1462
Reserve Capacity (RC @ 25A)	943 Minutes
Reserve Capacity (RC @ 75A)	248 Minutes

Hour Rate	Capacity / AMP Hour	Current / AMPs
@ 100 Hour Rate	560 AH	5.60 A
@ 72 Hour Rate	545 AH	7.58 A
@ 50 Hour Rate	526 AH	10.52 A
@ 20 Hour Rate	487 AH	24.35 A
@ 15 Hour Rate	458 AH	30.52 A
@ 10 Hour Rate	438 AH	43.83 A
@ 8 Hour Rate	419 AH	52.35 A
@ 5 Hour Rate	328 AH	65.52 A
@ 1 Hour Rate	229 AH	228.89 A
		1 200

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	56.5 kg	124.5 lbs
	Length	31.8 cm	12.5"
	Width	18.1 cm	7.13"
SAIGLOBAL ISO 9001 Quality	Height Inc. Term.	42.55 cm	16.75"

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 Poly	propylene
Cover	High Density Poly	propylene
Handles	Rope / Plastic Han	dle



