

## FLOODED DEEP CYCLE BATTERY

6 LC 250-SC



Series	LC	Warranty	1 Year		
Volts	6	BCI	901		
Cells	3	Plates/Cell	19		
Terminal Type	DT				
Included Hardware	S/S Hex Cap Screw, Nut, Lock & Flat Washer				
Size & Thread	5/16"-18 x 1-1/2"				
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)				
Self-Discharge Rate	5%-10% per month at 25°C (77°F)				
Capacity					
Cold Crank Amps (CCA) 0°F / -17°C		799			
Marine Crank Amps (MCA) 32°F / 0°C		998			
Reserve Capacity (RC @ 25A)		587 Minutes			
Reserve Capacity (RC @ 75A)		164 Minutes			

Hour Rate	Capacity / AMP Hour	Current / AMPs
@ 5 Hour Rate	217 Ah	43.4 A
@ 10 Hour Rate	242 Ah	24.2 A
@ 20 Hour Rate	275 Ah	13.75 A

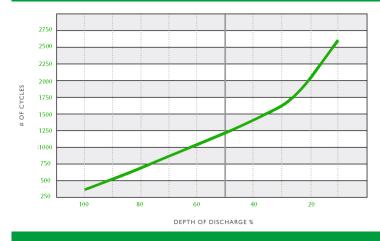
Amphere hour capacity ratings based on specific gravity of 1.280. Reduce capacities 5% for specific gravity of 1.265 and 10% for 1.250.

Specifications				
Certified System  Sal GLOBAL ISO 9001 Quality	Weight	40 kg	88 lbs	
	Length	298 mm	11.75"	
	Width	181 mm	7.13"	
	Height Inc. Term.	286 mm	11.25"	

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	38 mm	1.5"
Container	Polypropylene	
Cover	Polypropylene	
Handles	None	

## Cycle Life vs. Depth of Discharge



## Voltage vs. Depth of Discharge

