

FLOODED DEEP CYCLE BATTERY

6 LC 305-HC



Series	LC	Warranty	1 Year	
Volts	6	BCI	902	
Cells	3	Plates/Cell	17	
Terminal Type	DT			
Included Hardware	S/S Hex Cap Scre	w, Nut, Lock & Flat \	Vasher	
Size & Thread	5/16"-18 x 1-1/2"			
	Charge			
Charge Voltage Range	2.45-2.5 V/cell @ 2	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	844		
Marine Crank Amps (MCA) 32	2°F / 0°C	1055		
Reserve Capacity (RC @ 25A)		642 Minutes		
Reserve Capacity (RC @ 75A)		175 Minutes		

Hour Rate	Capacity / AMP Hour	Current / AMPs
@ 5 Hour Rate	237 Ah	47.4 A
@ 10 Hour Rate	264 Ah	26.4 A
@ 20 Hour Rate	300 Ah	15.0 A

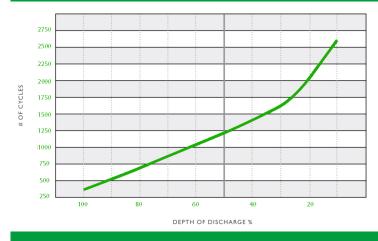
Amphere hour capacity ratings based on specific gravity of 1.280. Reduce capacities 5% for specific gravity of 1.265 and 10% for 1.250.

Specifications				
SAI GLOBAL ISO 9001 Quality	Weight	44 kg	97 lbs	
	Length	311 mm	12.25"	
	Width	181 mm	7.13"	
	Height Inc. Term.	362 mm	14.25"	

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	44 mm	1.75"
Container	Polypropylene	
Cover	Polypropylene	
Handles	Rope / Plastic Handle	

Cycle Life vs. Depth of Discharge



Voltage vs. Depth of Discharge

