Lucas

FLOODED DEEP CYCLE BATTERY

6 LC 305-SC



Series	LC	Warranty	1 Year		
Volts	6	BCI	902		
Cells	3	Plates/Cell	17		
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		844			
Marine Crank Amps (MCA) 32°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	265 Ah	53.0 A
@ 10 Hour Rate	295 Ah	29.5 A
@ 20 Hour Rate	335 Ah	16.75 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 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″			
			1.1.2.1.1.1.1.1.1.1.			

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 Han	ıdle

Cycle Life vs. Depth of Discharge



