



FLOODED DEEP CYCLE BATTERY

12 FS 185-HC





Series	FS	Warranty	1 Year		
Volts	12	BCI	921		
Cells	6	Plates/Cell	11		
Terminal Type		DT	DT		
Included Hardware		Stainless Steel K-Lo	Stainless Steel K-Lock Nut		
Size & Thread		5/16"-18	5/16"-18		
Cables		Optional: 19" 4/0 in	Optional: 19" 4/0 interconnect cable		

	Charge
Charge Voltage Range	14.7-15 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	648		
Marine Crank Amps (MCA) 32°F / 0°C	810		
Reserve Capacity (RC @ 25A)	406 Minutes		
Reserve Capacity (RC @ 75A)	107 Minutes		

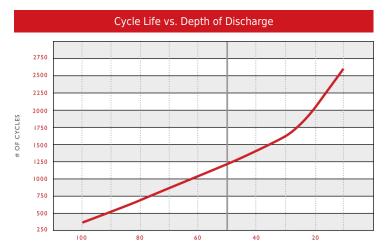
Hour Rate	Capacity / AMP Hour	Current / AMPs
@ 100 Hour Rate	279 AH	2.79 A
@ 72 Hour Rate	265 AH	3.68 A
@ 50 Hour Rate	250 AH	5 A
@ 20 Hour Rate	210 AH	10.5 A
@ 15 Hour Rate	200 AH	13.3 A
@ 10 Hour Rate	185 AH	18.48 A
@ 8 Hour Rate	181 AH	22.58 A
@ 5 Hour Rate	166 AH	33.18 A
@ 1 Hour Rate	84 AH	84 A

Amphere hour capacity ratings based on specific gravity of 1.280 at 25°C (77°F). Reduce capacities 5% for specific gravity of 1.265 and 10% for 1.250.

Specifications				
Certified System Sal GLOBAL Solution Characteristics Continued to the	Weight	52 kg	114.5 lbs	
	Length	39.1 cm	15.38"	
	Width	17.8 cm	7"	
	Height Inc. Term.	36.5 cm	14.38"	

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	51 mm	2"
Container	Polypropylene	
Cover	Polypropylene	
Handles	Rope / Plastic Har	ndle



DEPTH OF DISCHARGE %

