

FLOODED DEEP CYCLE BATTERY

12 HHG 185P



Series	4000	Warranty	3 Years
Volts	12	BCI	4D MOD
Cells	6	Plates/Cell	17
Terminal Type	Auto or Univ		
Included Hardware	S/S Hex Cap Screw, Nut, Lock & Flat Washer		
Size & Thread	5/16"-18		

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	713
Marine Crank Amps (MCA) 32°F / 0°C	891
Reserve Capacity (RC @ 25A)	444 Minutes
Reserve Capacity (RC @ 75A)	148 Minutes

Hour Rate	Capacity / AMP Hour	Current / AMPs
@ 100 Hour Rate	246 AH	2.46 A
@ 72 Hour Rate	233 AH	3.24 A
@ 50 Hour Rate	220 AH	4.4 A
@ 20 Hour Rate	185 AH	9.25 A
@ 15 Hour Rate	176 AH	11.72 A
@ 10 Hour Rate	163 AH	16.28 A
@ 8 Hour Rate	159 AH	19.89 A
@ 5 Hour Rate	146 AH	29.23 A
@ 1 Hour Rate	74 AH	74 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



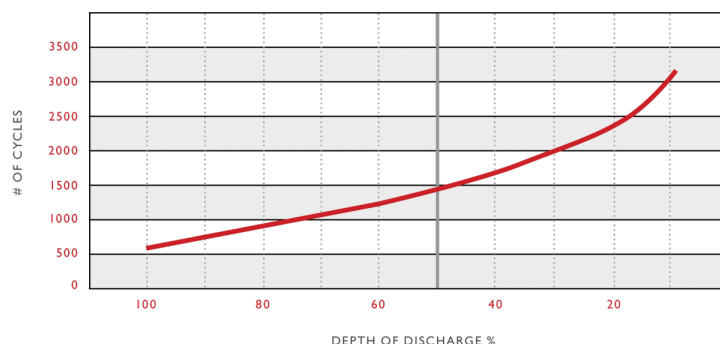
SAI GLOBAL
ISO 9001
Quality

Weight	55 kg	121.5 lbs
Length	52.7 cm	20.75"
Width	22.2 cm	8.75"
Height Inc. Term.	25.4 cm	10"

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 (Inner)	Polypropylene	
Cover (Inner)	Polypropylene - heat sealed to inner container	
Container (Outer)	High Density Polyethylene	
Cover (Outer)	High Density Polyethylene snap fit to outer container	
Handles	Molded	

Cycle Life vs. Depth of Discharge



Voltage vs. Depth of Discharge

