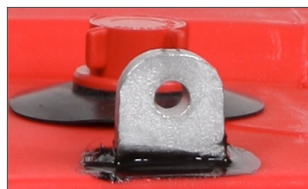


## FLOODED DEEP CYCLE BATTERY

8 HHG 21P



Series	4000	Warranty	3 Years
Volts	8	BCI	SPEC
Cells	4	Plates/Cell	21
Terminal Type	Flag L		
Included Hardware	S/S Hex Cap Screw, Nut, Lock & Flat Washer		
Size & Thread	5/16"-18		

### 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	1033
Marine Crank Amps (MCA) 32°F / 0°C	1291
Reserve Capacity (RC @ 25A)	552 Minutes
Reserve Capacity (RC @ 75A)	184 Minutes

Hour Rate	Capacity / AMP Hour	Current / AMPs
@ 100 Hour Rate	<b>306 AH</b>	<b>3.06 A</b>
@ 72 Hour Rate	<b>290 AH</b>	<b>4.03 A</b>
@ 50 Hour Rate	<b>274 AH</b>	<b>5.47 A</b>
@ 20 Hour Rate	<b>230 AH</b>	<b>11.5 A</b>
@ 15 Hour Rate	<b>219 AH</b>	<b>14.57 A</b>
@ 10 Hour Rate	<b>202 AH</b>	<b>20.24 A</b>
@ 8 Hour Rate	<b>198 AH</b>	<b>24.73 A</b>
@ 5 Hour Rate	<b>182 AH</b>	<b>36.34 A</b>
@ 1 Hour Rate	<b>92 AH</b>	<b>92 A</b>

Amphour 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



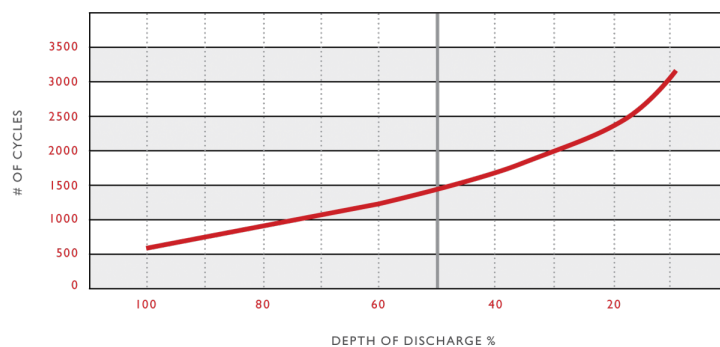
SAI GLOBAL  
ISO 9001  
Quality

Weight	53.5 kg	118 lbs
Length	54 cm	21.25"
Width	18.7 cm	7.38"
Height Inc. Term.	28.3 cm	11.13"

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	70 mm	2.75"
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	Rope	

### Cycle Life vs. Depth of Discharge



### Voltage vs. Depth of Discharge

