

# Rolls

DISTRIBUIDO POR

**KONNEKTO**  
ENERGY

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## FLOODED DEEP CYCLE BATTERY

## 8 CS 17P



Series	5000	Warranty	10 Years
Volts	8	BCI	SPEC
Cells	4	Plates/Cell	17
Terminal Type	Flag RR		
Included Hardware	S/S Hex Cap Screw, Nut, Lock & Flat Washer		
Size & Thread	5/16"-18 x 1-1/2"		
Cables	19" 4/0 interconnect cables *RE incl.		

### Charge

Charge Voltage Range	2.45-2.5 V/cell @ 25°C (77°F)
Float Voltage Range	2.25-2.3 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	1393
Marine Crank Amps (MCA) 32°F / 0°C	1742
Reserve Capacity (RC @ 25A)	1310 Minutes
Reserve Capacity (RC @ 75A)	437 Minutes

Hour Rate	Capacity / AMP Hour	Current / AMPs
@ 100 Hour Rate	770 AH	7.7 A
@ 75 Hour Rate	566 AH	7.87 A
@ 50 Hour Rate	524 AH	10.48 A
@ 20 Hour Rate	546 AH	27.3 A
@ 15 Hour Rate	508 AH	33.85 A
@ 10 Hour Rate	453 AH	45.32 A
@ 8 Hour Rate	426 AH	53.24 A
@ 5 Hour Rate	366 AH	73.16 A
@ 1 Hour Rate	186 AH	185.64 A

Amper 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



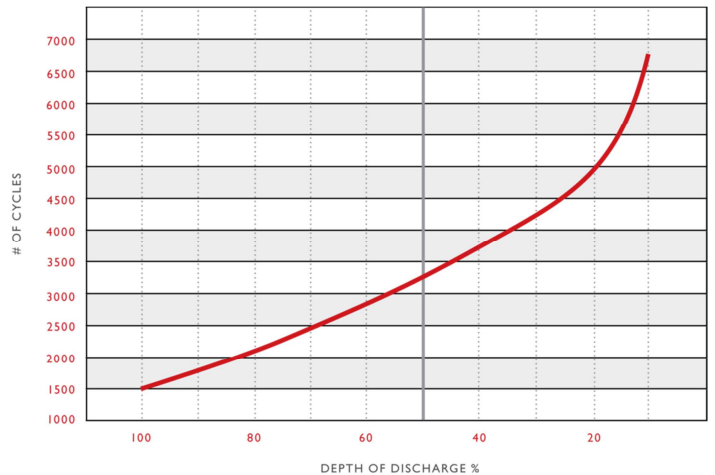
SAI GLOBAL  
ISO 9001  
Quality

Weight	133 kg	293 lbs
Length	71.8 cm	28.25"
Width	21 cm	8.25"
Height Inc. Term.	46.4 cm	18.25"

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	95 mm	3.75"
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	Molded	

### Cycle Life vs. Depth of Discharge



### Voltage vs. Depth of Discharge

