



6 FS L16





Series	FS	Warranty		1 Year
Volts	6	BCI		903
Cells	3	Plates/Cell		15
Terminal Type		DT		
Included Hardware		Stainless Steel K-Lock Nut		
Size & Thread		5/16"-18		
Cables		Optional: 19" 4/0 interconnect cable		
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)
Recommended Charge Current Capacity (String)	45 A
Maximum Charge Current (String)	75 A
Self-Discharge Rate	5%-10% per month at 25°C (77°F)

Capacity				
Cold Crank Amps (CCA)	0°F / -18°C	910		
Marine Crank Amps (MCA) 32°F / 0°C		1137		
Reserve Capacity (RC @ 25A)		726 Minutes		
Reserve Capacity (RC @	75A)	191 Minutes		
Hour Rate	Capacity / AMP Hour	Current / AMPs		
@ 100 Hour Rate	431 AH	4.31 A		
@ 72 Hour Rate	420 AH	5.83 A		
@ 50 Hour Rate	405 AH	8.10 A		
@ 20 Hour Rate	375 AH	18.75 A		
@ 15 Hour Rate	353 AH	23.5 A		
@ 10 Hour Rate	338 AH	33.75 A		
@ 8 Hour Rate	323 AH	40.31 A		
@ 5 Hour Rate	300 AH	60.0 A		
@ 1 Hour Rate	176 AH	176.25 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.

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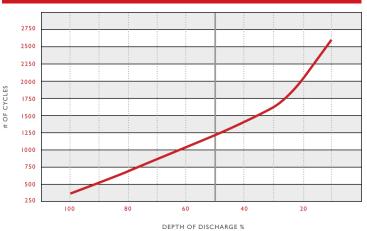
stem	Weight	51 kg	112.5 lbs
Certified System	Length	31.8 cm	12.5"
	Width	18.1 cm	7.13"
€ saiglobal ISO 9001 Quality	Height Inc. Term.	42.55 cm	16.75"

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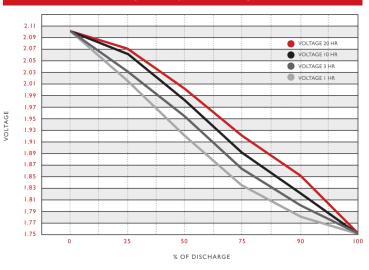
Product measurements & weights are calculated based on sample data. Individual specifications are subject to vary due to the manufacturing process, battery components & electrolyte levels.

Electrolyte Reserve	57 mm	2.25"
Container	High Density Polypropylene	
Cover	High Density Polypropylene	
Handles	Rope / Plastic Handle	

Cycle Life vs. Depth of Discharge



Voltage vs. Depth of Discharge



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