## **5G Block** 5G06235 6V 235AH



Specifications					
/stem	Weight	29 kg	64 lbs		
Certified System	Length	25.9 cm	10.19"		
SAI GLOBAL	Width	18.0 cm	7.13"		
ISO 9001 Quality	Height Inc. Term.	27.9 cm	11"		
Product measurements & weigh	Product measurements & weights are calculated based on sample data. Individual specifications				

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	Polypropylene		
Cover	Polypropylene		
Handles	Top Molded Strap Brackets		

		Cycle Life v	s. Depth of I	Discharge		
2750						
2500						
2250						
2000 — 1750 — 1500 —						
1750						
1500						
1250						
1000						
750						
500						
250	100	80	60	40	20	
	100	80	60 DEPTH OF DISC	40 HARGE %	20	

		3	: :		: :	1 1	1
	2.11			<u> </u>			-
	2.09					● VOLTAGE 2	OÓ HR
	2.07			<del>                                     </del>	<u> </u>	VOLTAGE	-
	2.05					VOLTAGE :	
	2.03					VOLTAGE	
	2.01		11				
	1.99						
ш	1.97						
VOLTAGE	1.95			111			
.10/	1.93						
	1.91						
	1.89						
	1.87				111		1
	1.85						
	1.83					111	
	1.81						
	1.79						
	1.75						
	1.73	0	25	50	75	90	

Series	FS	Warranty	1 Year
Volts	6	BCI	GC2
Cells	3	Plates/Cell	17
Terminal Type		DT	
Included Hardware Stainless Steel K-Lock Nut			ut
Size & Thread 5/16"-18			
		Charge	
Charge Voltage Ran	ige	2.45-2.5 V/cell @ 25°C (77°l	F)

Cnarge		
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 / -18°C	625	
Marine Crank Amps (MCA) 32°F / 0°C	781	
Reserve Capacity (RC @ 25A)	455 Minutes	
Reserve Capacity (RC @ 75A)	119 Minutes	

Hour Rate	Capacity / AMP Hour	Current / AMPs
@ 100 Hour Rate	301 AH	3.01 A
@ 72 Hour Rate	296 AH	4.11 A
@ 50 Hour Rate	280 AH	5.59 A
@ 20 Hour Rate	235 AH	11.75 A
@ 15 Hour Rate	223 AH	14.88 A
@ 10 Hour Rate	207 AH	20.68 A
@ 8 Hour Rate	202 AH	25.26 A
@ 5 Hour Rate	186 AH	37.13 A
@ 1 Hour Rate	94 AH	94 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.