



FIRSTSTART AGM 12 VOLT 55A/H BATTERY

Battery Model	FS-12V 55A/H			
Designed Cycle Life	> 350 cycles @ -0.5CA to 9.6V			
Capacity (25° C)	20HR (2.8A, 1.75V)	10HR (5.5A, 1.75V)	5HR (9.4A, 1.75V)	1HR (36.5A, 1.75V)
Dimensions	Length	Width	Height	Total Height
	229mm (9.02 inch)	138mm (5.44 inch)	209mm (8.23 inch)	228mm (8.98 inch)
Approx Weight	17.0kg (37.5 lbs)			
Internal Resistance	Full charged at 25°C: 0.006 Ohm			
Self Discharge	3% of capacity declined per month at (25°C)			
Capacity Affected by Temp. (20HR)	40°C	25°C	0°C	-15°C
	102%	100%	85%	65%
Charge Voltage (25°)	Cycle Use		Float Use	
	14.4-15V (-30mV/°C), max current 13.8A		13.6-13.8 (-20mV/°C)	
CCA	550 (5s)			

