



LIMITLESS BATTERY SPECIFICATIONS	Ratings	Comments
Specifications		
Battery Model	Cyber 12Kv2	
Resting Voltage (Charge Voltage Dependent)	13.1V-13.4V	Temp. & S.O.C dependent
Float/Maintenance Charging Voltage	14.2V	
Max Charging Voltage	14.8V	
Minimum Charging Voltage	13.6V	
Capacity (Ah)	45	
Capacity (Pb Eq)	180	
Cell Chemistry	LifePo4	
Cell Life Cycles	2,000	80% DOD
Cranking Amps (CA)	1,500	
Cold Cranking Amps (CCA)	1,200	
Nominal Operating Temperature Range	Up to 140F	
Terminal Bolt Size	M8-16	
Terminal Orientation	Left Positive	
Balance Board Installed	Yes	
Battery Management System Installed (BMS)	No	
Performance		
RMS Wattage (Alternator size dependent)	8,000W-10,000W	14.8V Input Voltage
Max Burst Wattage (Alternator size dependent)	12,000W	14.8V Input Voltage
RMS Amperage Output (Stand Alone for 30 seconds)	450A	Starting at 14.8V
Max Burst Amperage Output (Stand alone for 10 seconds)	700A	Starting at 14.8V
Recommended Charging/Input Current	250A	
Maximum Charging/Input Current	350A	Charging above 350A Shortens the cycle life
Measurements		
Overall Length	8"	
Overall Width	13.5"	
Overall Height	6.25"	
Overall Height (Without Terminals)	4.875"	
Weight	25 Lbs	
BCI Battery Group Model	N/A	
Shipping Information		
Gross Single Unit Weight		
Single Unit Box Dimensions W x L x H		
Quantity of Units in Master Carton		
Gross Master Carton Weight		
Master Carton Dimensions W x L x H		