



LIMITLESS BATTERY SPECIFICATIONS	Ratings	Comments
Specifications		
Battery Model	NoLi-12AH	
Resting Voltage (Charge Voltage Dependent)	12-16V	
Float/Maintenance Charging Voltage	14.2V	
Max Charging Voltage	16V	
Minimum Charging Voltage	10V	
Capacity (Ah)	12AH	
Capacity (Pb Eq)	48Pb Eq	
Cell Chemistry	SIB	
Cell Life Cycles	4,000	80% DOD
Cranking Amps (CA)	880	
Cold Cranking Amps (CCA)	660	
Nominal Operating Temperature Range	14F-140F	
Terminal Bolt Size	M5	
Terminal Orientation	Right Positive	
Balance Board Installed	Yes	
Battery Management System Installed (BMS)	No	
Performance 14.6V (Standard Voltage)		
RMS Wattage (Installed with 100A stock alternator)	2,000-2,500W	14.6V Input Voltage
Max Burst Wattage (Installed with 100A Alternator)	3,500W	14.6V Input Voltage
RMS Amperage Output (Stand Alone for 30 seconds)	75A	Starting at 14.6V
Max Burst Amperage Output (Stand alone for 10 seconds)	150A	Starting at 14.6V
Recommended Charging/Input Current	Stock Alt	
Maximum Charging/Input Current	300A	Charging above 300A Shortens the cycle life
Performance 16V (High Voltage)		
RMS Wattage (Installed with 100A stock alternator)	2,500-3,000W	16V Input Voltage
Max Burst Wattage (Installed with 100A Alternator)	4,000W	16V Input Voltage
RMS Amperage (Stand Alone for 30 seconds)	100A	Starting at 16V
Max Burst Amperage (Stand alone for 10 seconds)	200A	Starting at 16V
Recommended Charging/Input Current	Stock Alt	
Maximum Charging/Input Current	300A	Charging above 300A Shortens the cycle life
Measurements		
Overall Length	7"	
Overall Width	3"	
Overall Height	6.5"	
Overall Height (Without Terminals)	6.5"	
Weight	4.10 LBS	
BCI Battery Group Model	20	
Shipping Information		
Gross Single Unit Weight	4.15 LBS	
Single Unit Box Dimensions W x L x H	3.75 x 8.5 x 8.25	
Quantity of Units in Master Carton	6	
Gross Master Carton Weight	28.10 LBS	
Master Carton Dimensions W x L x H	11.5 X 19.5 x 13	