BB-2590
BATTERY CHARGER

Lind Model: BACH1630-3470



TECHNICAL INFORMATION

- INPUT VOLTAGE: 11 to 32 VDC
- OUTPUT VOLTAGE: 16.5V @ 3.0A
- OUTPUT POWER NOMINAL: 48 watts
- CHARGING STATE INDICATOR: Green LED on adapter
- INPUT CABLE: 72 inches, 18 awg, SVT jacketed, MP205 connector to cigarette lighter connector
- OUTPUT CABLE: 18 inches, PVC (black), Santoprene connector material (black)

The Lind BACH1630-3470 BB-2590 Battery Charger is designed to charge a single BB-2590 military battery, with or without the SMBUS.

Insert the input cable's cigarette lighter connector into the cigarette socket of the vehicle, and plug the other end of the input cable into the adapter. Then secure the adapter's output connector to the BB-2590 battery using the velcro strap (included) to ensure a solid connection between the connector spring loaded pins and the battery contacts.

The adapter automatically conditions and regulates the voltage provided from the vehicle to the correct DC voltage and current required to charge the BB-2590 battery. The unit is housed in a rugged case for durability.

The adapter will run off of DC sources supplying 11-32 VDC, such as a 12V or 24V vehicle system or a solar panel. The unit charges the battery at a 3A rate. The adapter has a green LED indicator that flashes while charging, and becomes solid when the charge is complete. The unit will charge both 2590 batteries and 2590 batteries with the SMBUS.

For more information on our USBC adapters or any of our other products, please visit us at **www.lindelectronics.com**.

LIND ELECTRONICS, LLC HEADQUARTERS

14850 Deveau Place • Minnetonka, MN 55345
1-952-927-6303 • 1-800-897-8994
www.lindelectronics.com • info@lindelectronics.com