

www.namzccp.com

### **NAMZ Custom Cycle Products, Inc**

1440 Ulmer Avenue Oreland, PA 19075

Technical Support is available Monday-Friday, 9am-5pm EST via email at tech@namzccp.com or call us at 1-877-277-NAMZ.



Fitment: LE-CB-TL: Hardwire, Softail 2011-UP, Dyna 2012-2017, Touring 2014-UP, Sportster 2014-UP

About this product: As the industry "originals" in lighting modules our Badlands Hardwire CAN/Bus Brake Light Load Equalizer LEQ™ allows the use of non-CAN/Bus compliant LED's on CAN/Bus models without trouble codes occurring. Trouble codes can cause the light to shut off automatically for an overdraw, or cause the key light to remain on, this occurs when the factory Body Control Module does not see the specific amperage draw that the factory installed bulbs provide. We manufacture all Badlands modules here in Philadelphia, PA with the highest standards, using only quality components, that are built to last backed by a LIFETIME WARRANTY.

## What is included in this kit?

- Hardwire CAN/Bus Load Equalizer LEQ™ Module
- (2) Zip-Ties
- (2) Ring Terminals
- (1) Quick Splice Connectors

#### Recommended tools:

- Phillips Head Screwdriver
- **Pliers**

### WARNING!

This product should be installed by a professional motorcycle technician or reputable shop/ dealership.

Improper installation may result in loss of Taillight functions.

#### Installation instructions

- 1. Remove seat and disconnect the negative battery cable.
- 2. Locate the Rear Fender Harness connection.
- Using the supplied quick splice connectors connect the Blue/Red Wire on the module to the Brake Light Wire (Blue/Red) on the rear fender harness.
- 4. Crimp the ring terminals on the Fused Orange wire and the Black wire.
- Connect the Fused Orange wire directly to the battery positive.
- b. Connect the Black wire to the battery negative or ground to the frame.
- 5. Using the (2) supplied Zip-Ties secure the module into place, ensuring no wires will be pinched.
- 6. Reconnect the battery and ensure proper functions.

(continued)





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Below you will find a color schematic of the proper installation for a Badlands LE-CB-TL Brake Light Load Equalizer Module.

