

Custom Dynamics® Universal Light Bar Harness Installation Instructions

We thank you for purchasing the Custom Dynamics® Universal Light Bar Harness. Our products utilize the latest technology and high quality components to ensure you the most reliable service. We offer one of the best warranty programs in the industry and we back our products with excellent customer support, if you have questions before or during installation of this product please call Custom Dynamics® at 1(800) 382-1388.

Part Numbers: LB-HARN-UNV

Package Contents:

- Universal Light Bar Harness (1)
- Wire-Ties (10)
- Isopropyl Alcohol Wipe (1)

Fits: For use with High Power LED Driving Light Bar LB-HP-WHITE (Sold Separately).



ATTENTION



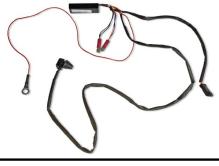
Please read all Information below before Installation

<u>Warning</u>: Disconnect negative battery cable from battery; refer to owner's manual. Failure to do so may result in electrical shock, injury, or fire. Secure negative battery cable away from positive side of battery and all other positive voltage sources on vehicle.

<u>Safety First:</u> Always wear appropriate safety gear including safety glasses when performing any electrical work. It is highly recommended that safety glasses be worn throughout this installation process. Be sure vehicle is on level surface, secure and cool.

Important: This product is designed and intended for use as auxiliary lighting only. It is NOT intended to replace any original equipment lighting installed on the vehicle and should not be used for that purpose. This product must be wired so that it does not interfere with any original equipment lighting.





Installation:

- 1. Remove the seat and disconnect the negative battery cable from the battery.
- 2. Route the end of the Universal Light Bar Harness with the 4 pin black JAE connector from the battery location to the LB-HP -WHITE High Power LED Driving Light (sold separately).
- Connect the 4 pin JAE connector of the Universal Light Bar Harness to the 4 pin Jae connector of the LB-HP-WHITE driving light.
- Mount the ON/OFF switch, in a convenient location with the installed double-sided tape. Clean the location with the isopropyl alcohol wipe and allow to dry.
- 6. Connect the Blue/Orange wires (with the Posi-Tap connector) of the Universal Light Bar harness to the bike's Running Light circuit or Auxiliary Power circuit of the main wiring harness. Connect the Black wire (with the Posi-Tap connector) of the Universal Light Bar Harness to the Ground wire (typically black) of the bike's main wiring harness.
- Using the provided wire ties, secure the Universal Light Bar Harness to prevent damage to the harness.
- 3. Connect the Red wire of the Universal Light Bar Harness with the Battery terminal to the Positive battery post.
- Connect the negative battery cable to the Negative battery post.
- 10. Test all lighting operation before riding.

Questions? Call us at: 1 (800) 382-1388 M-TH 8:30AM-5:30PM / FR 9:30AM-5:30PM EST