



## Custom Dynamics® High/Low Adapter Installation Instructions

We thank you for purchasing the Custom Dynamics® High/Low Adapter. 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 Number: CDTB-HLA-1**

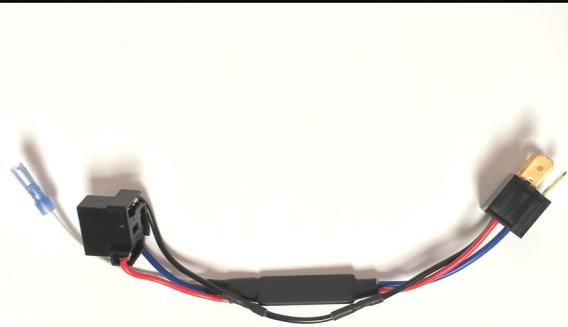
**Package Contents:**

- Headlamp Adapter Assembly (1)
- Instructions

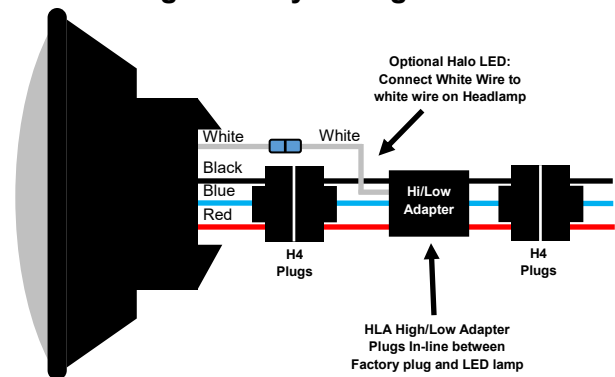
Fits: **Harley-Davidson®**1981-2013 Harley-Davidson® Electra Glide®, Ultra Classic®, Ultra Limited models (including CVO™), Road King® (FLHR), Road King® Classic (FLHRC) & Road King® CVO™ (FLHRSE), 2014-2021 CVO™ Ultra Limited, 2006-2013 Street Glide® (FLHX), 2006-2021 Street Glide® CVO™ (FLHXSE), 2010-2021 Tri Glide®, 2020-2021 Tri Glide® CVO™ and 2015-2019 Freewheeler® models. 2012-2016 Dyna® Switchback and 1984-2017 FL Softail® models with 7" OEM headlamps. Adapter not required on 2014-2021 Touring models with OEM "Rushmore" style headlamp.

**Indian®:** 2015-2021 Indian® Chief®, Springfield™, Chieftain®, and Roadmaster® models with Custom Dynamics TruBEAM LED Headlamp.

**Yamaha®:** 1999-2013 Road Star® models (except Warrior, Tour Deluxe, and MM) and 1998-2011 V-Star® 650/1100 Classic & Silverado



### Plug and Play Configuration



Please read all information below before installation

**Function Note:** This Adapter allows Low beam function during High beam operation. This increases total light output on high beam.

**Important:** Make sure no wires of the harness can be pinched during installation and that they will not be exposed to water spray, excessive heat or moving parts.

**Warning:** 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.

### Installation:

1. Follow the instructions in the TruBEAM™ Headlamp installation guide for installing headlamp.
2. Plug the Female end of the HLA Adapter into the headlamp. Make sure spade connections are aligned, then use smooth side to side motions until H4 connectors are flush together.
3. Plug the Male end of the HLA Adapter into the Headlamp harness. Make sure spade connections are aligned, then use smooth side to side motions until H4 connectors are flush together.
4. Halo Connection (Optional) : Take the white wire with the spade connector on the CDTB-HLA-1 and plug in the white wire from the headlamp.
5. Follow the directions that came with the TruBeam™ headlamp to finish installation.

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