

## Custom Dynamics® ProBEAM® LED Headlamp Installation Instructions

We thank you for purchasing the Custom Dynamics® ProBEAM® LED headlamp! 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: PB-575-B PB-575-C

- Package Contents:
- ProBEAM® LED Headlamp (1)
- Instructions

**Fits:** All Harley-Davidson® Sportster®, 2017-Earlier Dyna® (except Switchback) and Softail® (except Rocker/Rocker C) Models with 5.75" OEM headlamp buckets.

Also fits some Chopper Models including Thunder Mountain, Big Bear Chopper, Big Dog, Boss Hoss, & American Ironhorse with 5.75" OEM headlamp buckets.

## ATTENTION A

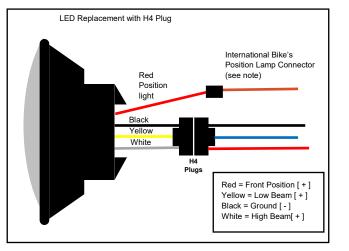
Please read all Information below before Installation

**Important:** Due to the increased light output from this unit, it is recommended you take the vehicle to a dealer to have the headlamp properly adjusted. Weight and tire pressure can affect the position of the light.

<u>**Warning**</u>: To prevent possible electrical shock, disconnect the negative battery terminal before installing this product.

## Installation:

- 1. Disconnect the vehicle battery negative [-] terminal.
- 2. Review detailed service manual for instructions on replacing factory headlamp.
- 3. Remove the factory headlamp from vehicle.
- 4. Connect the ProBEAM® headlamp to the existing factory H4 plug and re-install accord-ing to your vehicles manual.
- 7. Re-assemble headlamp per the instructions in detailed factory service manual. Make sure the wires and components of the harness are not pinched during installation and that they will not be exposed to water spray, excessive heat or moving parts.
- 8. Re-connect vehicle battery negative [ ] terminal.
- 9. Test high and low beam functions of headlamp.



**Note:** The Red (position light or city light) wire is intended for international application which may require a position light to be illuminated in the headlight while the bike is parked on a street. It will be connected to the accessory circuit (position lamp connector) of the bike's harness and will illuminate when the ignition is placed in the accessory position.

U.S. Bikes will not need this and it should be secured to the headlight harness with wire ties.