

# Custom Dynamics® ProBEAM® Adaptive LED Headlamp Installation Instructions

We thank you for purchasing the Custom Dynamics® ProBEAM® Adaptive 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 Number: PB-7A-IND-B PB-7A-IND-C

#### Package Contents:

- ProBEAM® Adaptive LED Headlamp (1)
- Retaining Ring O-Ring
- Retaining Ring Nylon Spacer (4)
- Mounting Screws (4)
- Instructions

Fitment: 2015-2023 Indian® Chieftain, Chieftain Dark Horse, Chieftain Limited, Chieftain Elite, Roadmaster, Roadmaster Dark Horse & Roadmaster Limited, 2016-2023 Springfield, Springfield Dark Horse, 2015-2021 Chieftain Classic, Roadmaster Classic & Roadmaster Elite, 2020-2023 Challenger, Challenger Dark Horse, Challenger Limited & Challenger Elite, 2022-2023 Pursuit Limited & Pursuit Dark Horse, 2015-2020 Chief, Chief Classic, Chief Dark Horse, Chief Vintage, 2021 Vintage & Vintage Dark Horse.

**Note:** Additional Indian Headlamp Adapter (IND-HL-ADPT) Required for 2020-2022 Indian® models with factory LED headlamp (sold separately).





## ATTENTION



Please read all Information below before Installation

<u>Important</u>: 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 negative battery cable.
- 2. Refer to the factory service manual for instructions on replacing the factory headlamp.
- 3. Remove the factory headlamp from vehicle.
- 4. Refer to Photo 1 to determine if the bike has a factory H4 or MX150 headlamp connector. If the bike has a MX150 factory headlamp connector, you will need a IND-HL-ADPT headlamp adapter to complete the installation.
- 5. Install the provided Retaining Ring O-ring inside the headlamp retaining ring.

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

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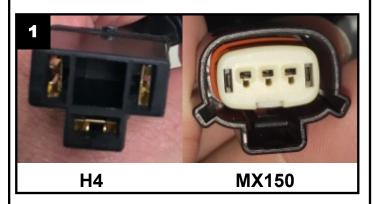
#### Installation Continued:

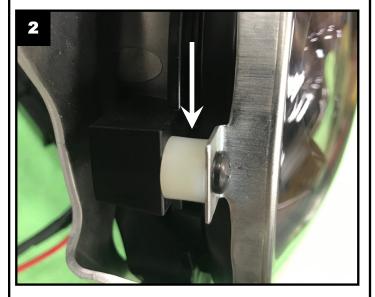
6. If the bike has a factory H4 headlamp connector, connect the ProBEAM® headlamp directly to the factory H4 headlamp connector. If the bike has a factory MX150 headlight connecter, use the IND-HL-ADPT (sold separately) to connect the ProBEAM® headlight to the factory MX150 headlight connector.

**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 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.

- 7. Re-assemble headlamp per the instructions in the detailed factory service manual making sure the (4) spacers (provided) are installed on the mounting screws (provided) between the headlamp retaining ring and the headlight bucket as shown in Photo 2. Ensure wires or any 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 negative battery cable to the battery.
- 9. Test headlamp for high beam and low beam function.







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