



## Custom Dynamics® Indian® TruBEAM® LED Passing Lamps Installation Instructions

We thank you for purchasing the Custom Dynamics® TruBEAM® LED Passing Lamps. 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-45-IH-B, CDTB-45-IH-C**

**Package Contents:**

- TruBEAM® LED Passing Lamps (2)
- Spacers (6) Used for All 2015-2018 Indian® Chieftain® and Roadmaster™ models
- Spring Clips (4) Used for All 2015-2018 Chief® Vintage, Indian® Springfield™ and 2015 Chief® Classic

**Fits:** 2015-2019 Indian® Chief Vintage, Roadmaster Models, and Springfield; 2015-2018 Chieftain, Chieftain Dark Horse, Chieftain Limited, 2018-2019 Chieftain Classic, and 2019 Springfield Dark Horse.

**(Roadmaster® models require CDTB-IPLA adapter. Sold separately)**



# ATTENTION

Please read all Information below before Installation

**Important:** Units must be properly aimed such that the beam pattern cut off line complies with applicable regulations. It is recommended a professional service provider or qualified dealer perform the necessary adjustments for proper aiming.

**Warning:** To prevent possible electrical shock, disconnect the negative Battery terminal before installing this product.

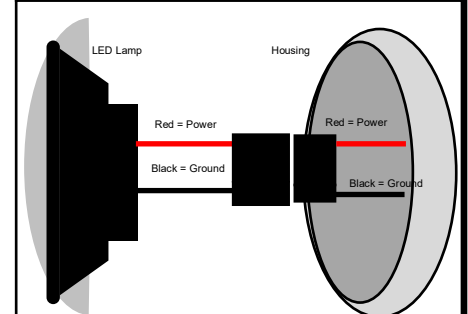
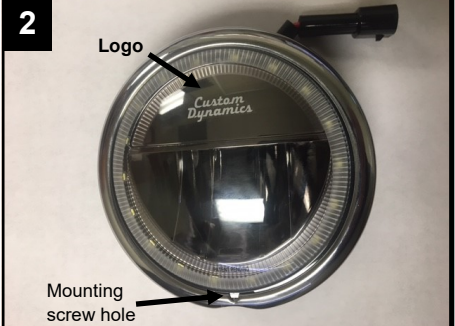
**Installation: 2015-2018 Indian® Chief® Vintage, Springfield™ Dark Horse®, Springfield™ and 2015-2015 Chief® Classic using the 4 spring clips.**

1. Disconnect the vehicle battery negative [ - ] terminal.
2. Review detailed service manual for instructions on replacing factory Passing lamp bulbs.
3. Remove the factory passing lamps from vehicle.

**NOTE:** You will not reuse the STOCK retaining spring clips.

**NOTE:** Before installing TruBEAM® passing lamps, locate the vent on the rear of the units and remove the white plastic cover so that the vent will function properly.

4. Align the TruBEAM® passing lamp so the Custom Dynamics® Logo is directly above the mounting screw hole of the mounting trim ring.
5. Install (2) retaining spring clips (provided) at the 3 o'clock and 9 o'clock positions of the TruBEAM® passing lamp and trim ring.
6. Re-assemble passing lamp per the instructions in detailed factory service manual. Make sure no wire or any components of the harness or adapter can be crushed or pinched during installation.
7. Connect the vehicle battery negative [ - ] terminal.
8. Turn ignition power on to test both lamps for proper function of the TruBEAM® center and halo LEDs. Aim or adjust as needed.



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

## Installation Instructions - Page 2

**Installation:** 2015-2018 Indian® Chieftain®, Chieftain® Classic, Chieftain® Limited, Chieftain® Dark Horse®, Roadmaster®, Roadmaster® Classic, Roadmaster® Elite. Using the 6 spacers.

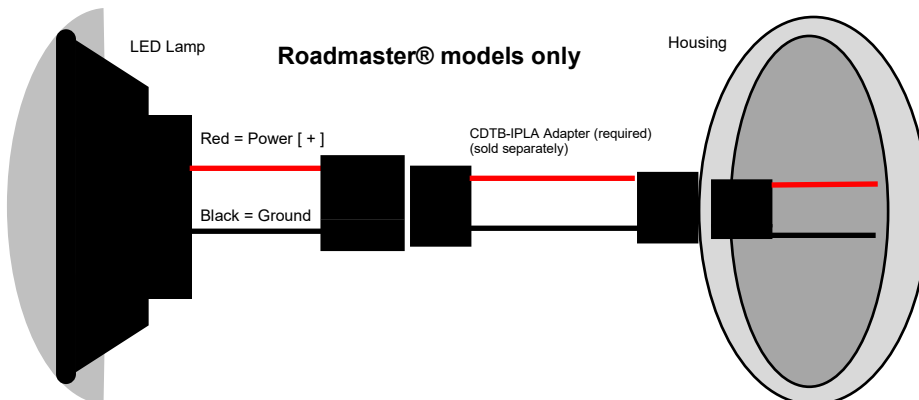
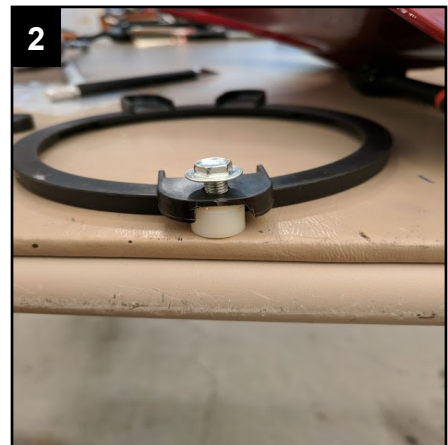
**(Roadmaster® models require CDTB-IPLA adapter. Sold separately)**

1. Disconnect the vehicle battery negative [ - ] terminal.
2. Review detailed service manual for instructions on removing fairing and replacing factory passing lamp.
3. Inspect the factory passing lamp mounting holes on the inside of the fairing for cracks. If your factory passing lamp mounting holes are damaged in any way do not continue with this installation.
4. Remove the factory passing lamps from vehicle.

**NOTE:** Before installing TruBEAM® passing lamps, locate the vent on the rear of the units and remove the white plastic cover so that the vent will function properly.

**ATTENTION:** Both retaining ring's top, single bolt, mounting tabs must be trimmed so the spacer fits flat. Use Dremel® tool; with a stone. See picture 1 and 2.

5. Install the passing lamps on the fairing. Align the TruBEAM® passing lamp so the Custom Dynamics® logo is towards the top of the fairing.
6. Install (3) spacers (provided) and (3) stock mounting screws at the mounting tabs of the passing lamp trim ring and secure. See pictures 2, 3 and 4. Refer to the factory service manual for proper torque specs on mounting screws.
7. **Roadmaster® models only** install the (required) CDTB-IPLA's male plug to the TruBEAM® passing lamp. See diagram below.
8. Re-assemble the bike's fairing per the instructions in detailed factory service manual. Ensure no wires or any components of the harness or adapter can be crushed or pinched during installation.
9. Connect the vehicle battery negative [ - ] terminal.
10. Turn ignition power on to test both lamps for proper function of the TruBEAM® center and halo LEDs.



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