

Custom Dynamics® Indian® Low Profile BAGZ™ Installation Instructions

We thank you for purchasing the Custom Dynamics® Indian® Low Profile BAGZ™. 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:

CD-IND-SPRING-R CD-IND-SPRING-S

Package Contents:

- Saddlebag LED Light W/ Quick Disconnect Harness (2)
- IND Adapter Harness (1)
- Chrome Trim (2)
- 4" Cable Tie (10)
- Tie Wrap Holder (6)

Fitment: 2015-2018 Indian® Chieftain, Chieftain Dark Horse, 2018-2020 Chieftain Classic, 2018 Chieftain Limited, 2015-2022 Roadmaster, 2018-2021 Roadmaster Elite, 2016-2022 Springfield & 2018-2019 Springfield Dark Horse.



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

Important: Ambient install temperature must be 60 degrees F or higher. Allow 24 hours for tape to cure before washing or prolonged use of vehicle.



Installation:

- 1. Remove the seat and disconnect the negative battery cable from the battery.
- Locate the 6 pin connector going to the rear fender lighting.
 Unplug and install the IND Adapter Harness in line with the rear fender lighting.

Note: The order of installation will be bike's main wiring harness, brake strobe module (if installed), run/brake/turn module (if installed), IND Adapter Harness, and then the bike's rear lighting harness.

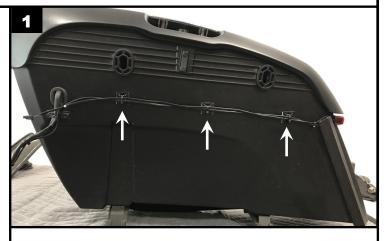
- 3. Remove the chrome trim strip from the back of both saddle bags.
- 4. With the saddle bag lids fully closed, test fit the Low Profile Saddlebag Lights. The saddlebag light with the purple wire in the harness will mount on the left saddlebag. The saddlebag light with the brown wire in the harness will mount on the right saddlebag. The light should mount a couple millimeters below the bottom edge of the lid when the lid is closed. Mark the location with a grease pencil.
- 5. Clean area with denatured alcohol, allow to dry.
- Remove the red adhesive backing and install the lights on the left and right saddlebags. Press into place making sure the adhesive tape is making contact with the saddle bag.
- 7. Remove both bags from the bike and both side covers.

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

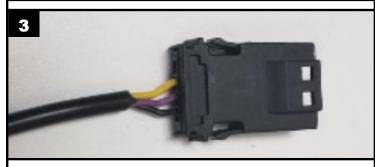
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Installation Continued:

- Select location for cable tie holders. Clean area with denatured alcohol, allow to dry. Remove paper backing for cable tie holders and press into place. Refer to Picture 1.
- 9. Route wires from bag light to each tie wrap holder location and secure with enclosed tie wraps.
- 10. Reinstall saddlebags.
- 11. Following the saddle bag lock wiring harness, continue routing the wires the side cover area and up to the IND adapter harness.
- 12. Connect the black 4 pin JAE connector from bag lights to the IND Adapter Harness. Connect the right side bag light to the pigtail with the Brown wire. Connect to the Left side bag light to the pigtail with the Purple wire. NOTE: The IND Adapter Harness has 2 sets of pigtails to connect the saddle bag lights too. If installing with a GEN-SMART-TPU-IND (Sold Separately), use the pigtails with only 2 wires. Refer to Picture 2. If installing without a GEN-SMART-TPU-IND, use the pigtails with 3 wires. Refer to Picture 3.
- 13. Secure wires under the seat with the included cable ties. Make sure wiring will not come in contact with moving parts or in an area with high heat. Take care that wires will not get pinched or frayed when the seat is installed.
- 14. Clean the trim strip area with denatured alcohol, allow to dry. Install the provided replacement chrome trim strips on the back of both saddle bags.
- Reinstall side covers and seat. Test operation of all lighting for proper running, brake and turn before riding.







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