

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-INDBAG-SWP-R CD-INDBAG-SWP-S CD-INDBAG-SWN-R CD-INDBAG-SWN-S

Package Contents:

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

Fitment:

CD-INDBAG-SWP-R CD-INDBAG-SWP-S

US model 2020-2022 Indian® Challenger, Challenger Dark Horse & Challenger Limited models.

CD-INDBAG-SWN-R CD-INDBAG-SWN-S

US model 2019-2022 Indian® Chieftain, Chieftain Limited, Chieftain Dark Horse, Chieftain Elite & Roadmaster Dark Horse, 2021-2022 Roadmaster Limited and 2020-2022 Springfield Dark Horse. Does not fit International Models.



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), IND Adapter Harness, and then the bike's rear lighting harness.

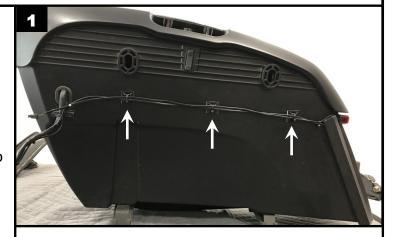
- 3. Test fit the Low Profile Saddlebag Lights. The saddlebag light with the purple wire in the harness will mount on the left saddlebag. The saddlebag light with the brown wire in the harness will mount on the right saddlebag. The light should mount a couple millimeters below the bottom edge of the lid when the lid is closed. Mark the location with a grease pencil.
- 4. 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.
- 6. 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.
- 8. Route wires from bag light to each tie wrap holder location and secure with enclosed tie wraps.
- 9. Reinstall saddlebags.
- 10. Following the saddle bag lock wiring harness, continue routing the wires the side cover area and up to the IND adapter harness.
- 11. Connect the black 4 pin JAE connector from bag lights to the IND Adapter Harness. The pigtail from the IND Adapter Harness with the Brown wire will connect to the right side bag light. The pigtail from the IND Adapter Harness with the Purple wire will connect to the Left side bag light.
- 12. 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.
- 13. Reinstall side covers and seat. Test operation of all lighting for proper running, brake and turn before riding.



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