



Custom Dynamics® Saddlebag LED lights Installation Instructions

We thank you for purchasing the Custom Dynamics® Saddlebag LED Lights. 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-SB-SS6-BR	CD-SB-SS6-CR
CD-SB-SS6-BS	CD-SB-SS6-CS

Package Contents:

- Saddle Bag LED Light W/ Quick Disconnect Harness (2)
- SS6 Y Harness Adapter w/ Plugs (1)
- Adhesive Primer (1)
- 4" Tie-Wraps (10)
- Tie Wrap Holder (6)



Fits: Harley Davidson® 2010-2013 Street Glide® and Road Glide® Custom (Does not Fit CVO™ Models)



ATTENTION

Please read all Information below before Installation

Disclaimer: Removal of our saddlebag lights after installation, may cause permanent damage to the finished surface area of the saddlebag.

Warning: 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.

Safety First: 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.

Installation:

1. Test fit the Saddle Bag Lights, on each bag, 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.
2. Clean the surface area that LEDs will adhere to with ISO alcohol and allow to dry. Apply the supplied adhesive primer to the area. Allow to dry.
3. Remove the red adhesive backing and install the lights on the left and right saddle bags. Press firmly into place.
4. Remove both bags from the bike.
5. Select location for cable tie holders. Clean area with ISO alcohol, allow to dry. Apply adhesive primer to the surface area and allow to dry. Remove paper backing for cable tie holders and press into place. Remove paper backing from the cable tie holders and press into place (see picture below).



6. Route wires from bag light to each tie wrap holder location and secure with enclosed tie wraps.
7. Remove seat from bike and remove left side panel. Locate rear wire harness in the upper right corner under left side panel.
8. Plug SS6 harness adapter into rear wiring harness.
9. Reinstall right side saddle bag and route the wire from the bag light to the left side panel on the bike. Connect 3 pin plugs from bag lights to Y adapter making sure female with brown wire plugs into male with brown wire.
10. Reinstall left side saddle bag and route the wire from the bag light to the left side panel on the bike. Connect 3 pin plugs from bag lights to Y adapter making sure female with purple wire plugs into male with purple wire.
11. Secure wires with the included tie wraps, make sure wiring will not come in contact with moving parts or in an area with high heat. Also take care that wires will not get pinched or frayed.
12. Loosen left side saddle bag enough to lean it slightly away from the bike to reinstall left side panel cover. Secure saddle bag to bike and reinstall seat.
13. Test operation of run and brake lights.

BAG™ come with plug and play weatherproof quick disconnect to make future removal of saddle bags quick and easy.

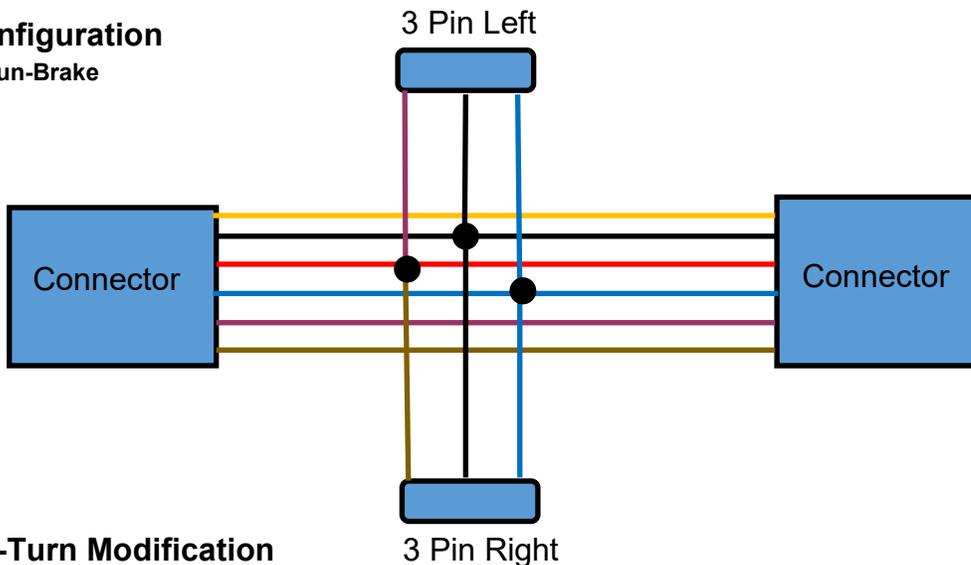


Questions? Call us at: 1 (800) 382-1388 M-TH 8:30AM-5:30PM / FR 9:30AM-5:30PM EST

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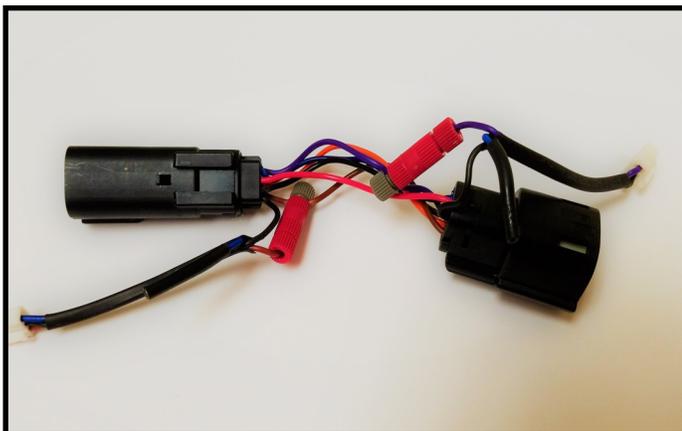
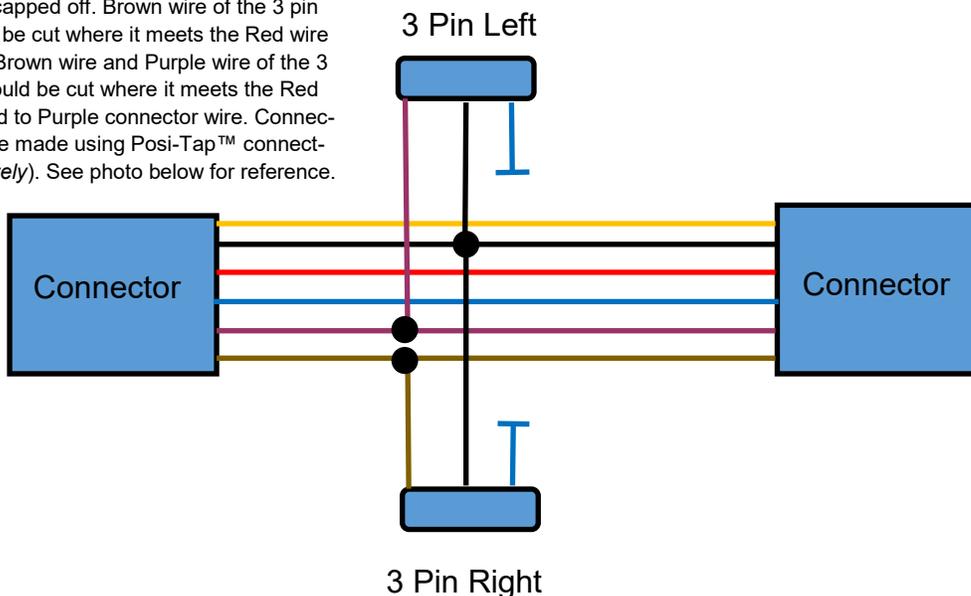
Original Configuration

Functions as Run-Brake



Run-Brake-Turn Modification Requires Custom Dynamics® LED TriBar

*Custom Dynamics Dual Intensity LED TriBar required. Blue wires going to the 2 three pin connectors must be cut and capped off. Brown wire of the 3 pin connector should be cut where it meets the Red wire and relocated to Brown wire and Purple wire of the 3 pin connector should be cut where it meets the Red wire and relocated to Purple connector wire. Connections can easily be made using Posi-Tap™ connectors (Sold Separately). See photo below for reference.



Posi-Tap™
TAP CONNECTOR

QUICK & EASY

- 1 Insert Hot Wire
- 2 Tighten
- 3 Strip Leads
- 4 Insert & Tighten

NO CRIMPING

NO TOOLS NEEDED

- TAPS WIRES WITHOUT CUTTING
- TOTAL WIRE INTEGRITY IS MAINTAINED
- INSTALLS IN SECONDS BY HAND
- NO CRIMPING OR TOOLS REQUIRED
- REUSABLE OR PERMANENT
- LESS RESISTANCE
- VIBRATION PROOF
- FULLY INSULATED

POWERS UP TO (4) LEADS AT ONCE!

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