

## Custom Dynamics® Dynamic Strips™ LED Turn Signals Installation Instructions

We thank you for purchasing the Custom Dynamics® Dynamic Strips™ LED Turn Signals. Our products utilize the latest technology and highest 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-DS-14-B CD-DS-14-C CD-DS-14-CC

## Package Contents:

- Dynamic Strips™ (pair)
- 5/16" 18x1 1/4" Finished Cap Screw/Button Head (4)
- M8 Finished Flat Washer (4)

Fits: 2014-2020 Street Glide® models including CVO™, 2014-2020 Electra Glide® models including CVO™ with driving light buckets removed.





## **ATTENTION**



Please read all Information below before Installation

<u>Warning</u>: Disconnect the 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>: Make sure the bike is parked on a level surface and bike's mechanical components are cool to the touch.

**Notice:** Always wear appropriate safety gear including safety glasses when soldering or performing any electrical work. It is highly recommended that safety glasses be worn throughout this installation process. Temperature of bike must be at least 60 degrees F for tape to properly cure. Read all directions before starting project.

<u>Cleaning</u>: Take special care in cleaning the finish. Use only a nonabrasive cleaner and a fine microfiber cloth to remove dirt or debris. Never use abrasive polishes or cleaners as these can scratch the finish.

## Installation:

- Remove the 1/2" fasteners that hold the turn signal assembly to the front fork. Discard, as you will use the new hardware included in this kit.
- Once the turn signal assembly is free, slowly remove it from the mounting studs and pull away from the bike exposing the wiring connector. Unplug connector and remove assembly.
- Remove the mounting studs on the fork with a 9/16" wrench or deep well socket and discard.
- Plug the Dynamic Strip™ into connector, then feed the wire back into the hole.
- Attach the Dynamic Strip™ to the bike with the bolts and washers provided
- 6. Repeat Steps for the other side turn signal.
- 7. Once both Dynamic Strips™ are attached to the bike, turn the bike power on and run the 4-way hazards for about one minute, then turn the bike power off. This will sync the bike's BCM with the new LED turn signals.
- 8. Turn bike power on and test operation of the turn signals. In the running state the LED's will shine full intensity white. When the turn signal is on, the white light will go out and the amber will flash in full contrast on/off. When the turn signal is turned off, the white LED's will come back on.



