



## Custom Dynamics® Road Glide® Windshield Center Trim LED Installation Instructions

We thank you for purchasing the Custom Dynamics® Road Glide® Windshield Center Trim LED. 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-RG-CV-W-B CD-RG-CV-W-C

### Package Contents:

- Windshield Center Trim LED (1)
- 6" Cable Ties (6)
- Cable Tie Holders (2)
- Instructions (1)

**Fits:** 2015-2023 Harley-Davidson® Road Glide (FLTRX), Road Glide Special (FLTRXS), 2022-2023 Road Glide ST (FLTRXST) & CVO™ Road Glide Limited (FLTRKSE), 2020-2024 Road Glide Limited (FLTRK), 2018-2022 CVO™ Road Glide (FLTRXSE), 2016-2019 Road Glide Ultra (FLTRU), 2020-2022 CVO™ Road Glide Ultra (FLTRUSE) and 2023-2025 Road Glide 3 (FLTRT).

**Note:** These were designed and manufactured for H-D™ fairings. We cannot guarantee or confirm fitment on any other brand of fairing.

**Note:** Compatible with Custom Dynamics® Road Glide LED Windshield Trim with auxiliary turn signals.



# ATTENTION

Please read all Information below before Installation

**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 motorcycle.

**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 motorcycle 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 motorcycle 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. Remove seat and disconnect the negative battery cable from the battery.
2. Remove 4 windshield screws shown in **Figure 1**. Remove windshield and store in a safe place to prevent damage.



3. Remove motorcycle vent by lifting straight up to pull it from the clips that secure the vent to the motorcycle shown in **Figure 2**. Store vent in a safe place to prevent damage.

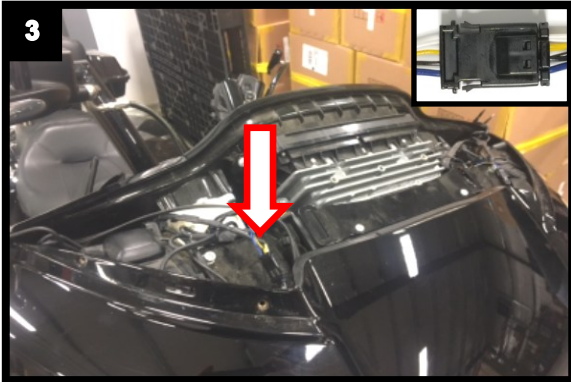


Questions? Email: [Info@CustomDynamics.com](mailto:Info@CustomDynamics.com) or Call us at: 1 (800) 382-1388 M-TH 8:30AM-5:30PM / FR 9:30AM-5:30PM EST

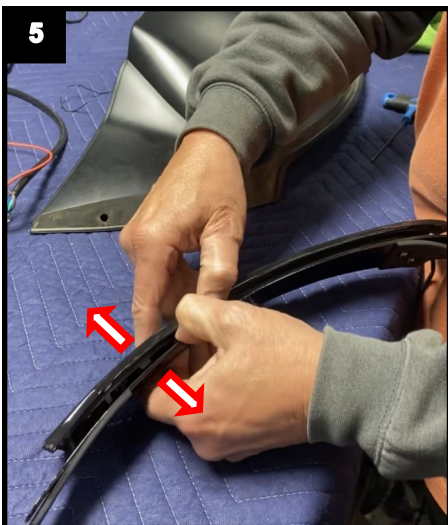
## Installation Instructions - Page 2

### Instructions Continued:

4. Disconnect JAE connector shown in **Figure 3**. (The Windshield Center Trim LED will be plugged in-between later).



5. Loosen 6 screws on the back side of the Windshield Center Vent LED to allow a gap to slide on the rubber seal on the motorcycle vent. Shown in **Figures 4 & 5**.



6. Use a cleaning solution on the rubber seal on the motorcycle vent to work as a lubricant to slide the Windshield Center Vent LED on. Shown in **Figure 6**.



7. Slide Windshield Center Vent LED onto rubber seal shown in **Figure 7**. It will be a firm fitment, take care when pushing on to prevent damage. Make sure to seat the Windshield Center Vent Trim LED to the motorcycle vent shown in **Figure 8**.



## Installation Instructions - Page 3

### Instructions Continued:

8. Once the Windshield Center Vent Trim LED is on the motorcycle vent make sure the mounting hole is lined up on both ends shown in **Figure 9**.



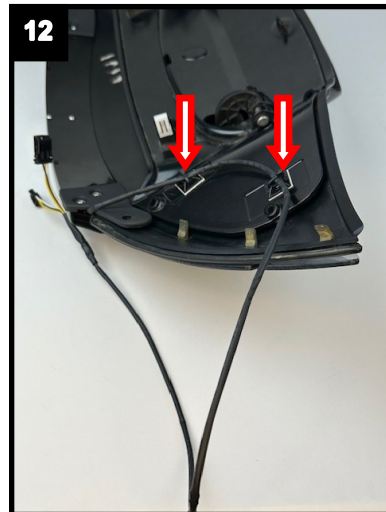
9. Install windshield onto vent in-between the Windshield Center Vent Trim LED and the motorcycle vent pushing it all the way down into place, take care when pushing to prevent damage. Shown in **Figure 10**.



10. Flip over windshield, motorcycle vent, and Windshield Center Vent Trim LED as an assembly and tighten the 6 screws to clamp the Windshield Center Vent Trim LED in place. Do not over tighten to prevent damage. Shown in **Figure 11**.



11. 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 shown in **Figure 12**.



11. Plug in Windshield Center Vent LED in-between JAE connector (**disconnected in Step 4**). Use cable ties to secure wires from being cut, frayed, or pinched. Install motorcycle vent, windshield, and Windshield Center Vent Trim LED assembly back in reverse order of the motorcycle vent was removed.
12. Reinstall 4 screws for windshield.
13. Reconnect the negative battery cable to battery and reinstall seat.
14. Test the Custom Dynamics® Road Glide Windshield Center Vent Trim LED for proper operation.