

# Custom Dynamics® Batwing Fairing Vent Trim Installation Instructions

We thank you for purchasing the Custom Dynamics® Fairing vent trim. 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 Number: CD-VENT-INSERT-B/C

#### Package Contents:

- HD Vent Trim (1)
- Instructions

<u>Fits</u>: 2014-2023 Harley-Davidson® Street Glide (FLHX), Street Glide Special (FLHXS), Ultra Limited (FLHTK), 2022-2023 Street Glide ST (FLHXST), 2015-2022 CVO™ Street Glide (FLHXSE), 2019-2022 Electra Glide Standard (FLHT), 2014-2019 Electra Glide Ultra Classic (FLHTCU), 2015-2016 Ultra Classic Lo (FLHTCUL), 2015-2018 Ultra Limited Lo (FLHTKL), 2014-2021 CVO™ Limited (FLHTKSE), 2014-2023 Tri Glide (FLHTCUTG) and 2020-2022 CVO™ Tri Glide (FLHTCUTGSE).



#### Installation:

- 1. Remove the three T27 Torx Bolts from the outer fairing as shown in Picture 1. Remove the windshield and store it in a safe place for reinstallation later.
- 2. Reinstall the center T27 Torx Bolt only that was removed in Step 1. Lightly tighten the center bolt to secure the fairing while you remove the remaining 4 inner fairing bolts.



## ATTENTION



Please read before Installation

<u>Safety First</u>: Make sure the bike is parked on a level surface and bike 's mechanical components are cool to the touch. To prevent electrical shock, disconnect the negative battery terminal from the battery before beginning installation.

<u>Note</u>: You will have to remove the outer front fairing in order to complete this installation. Please refer to your manufacturer service manual if unsure of this procedure.

Important: It is recommended that the installation of this product should be performed in a controlled environment with constant temperature of 70F or above to allow proper adhesion. Allow 24 hours before riding or washing the bike.

<u>Note</u>: Scan the QR code below for a tech tip video on how to install the HD Vent Trim into your fairing.



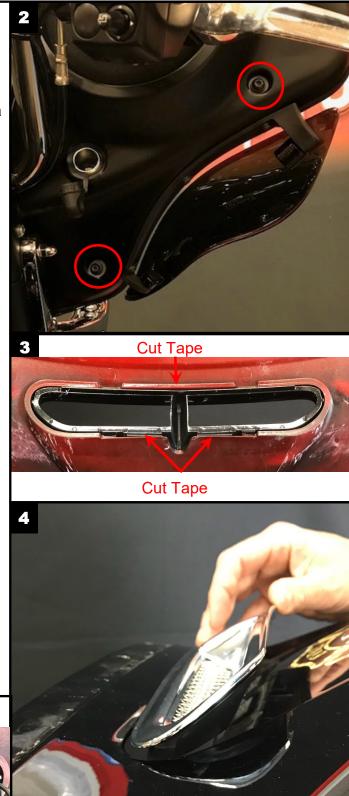


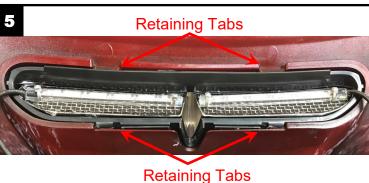
- 3. Remove the two T27 Torx bolts from the left and the right side of the inner fairing as shown in Picture 2. Save the bolts for reinstallation.
- 4. While standing in front of the bike and holding the fairing, remove the center outer fairing T27 Torx bolt and pull the fairing slightly away from the bike.

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

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- With the fairing slightly pulled away from the bike, disconnect the connector from the headlamp. Lay the fairing on a protected flat surface to prevent damage.
- From the backside of the fairing, carefully use a razor knife and cut the three pieces of double sided tape holding the OEM vent trim in place. Refer to Picture 3.
- 7. Remove the OEM vent trim from the fairing.
  Remove and clean any remaining double sided tape from the vent opening in the fairing.
- Use the provided Isopropyl Alcohol Wipe, wipe the top and bottom of the vent opening where you removed the existing double sided tape. Allow to dry.
- 9. Remove the 3 pieces of Red backing tape from the new vent trim.
- 10. Install the new vent trim into the vent opening on the fairing. Place the top of the vent trim in position first, as shown in Picture 4, then push the bottom of the vent trim into position.
- 11. Confirm that you have all 4 of the vent trim retaining tabs snapped into position on the backside of the fairing as shown in Picture 5.
- 12. Reconnect the headlight and install the fairing and windshield in the reverse order that it was removed.
- 13. Test the headlight in all modes for proper operation.





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