



Custom Dynamics® Windshield Trim LED Turn Signals Installation Instructions

We thank you for purchasing the Custom Dynamics® Windshield Trim LED Turn Signals. 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-WT2-14-B CD-WT2-14-C
CD-WT2-SEQ-14-B CD-WT2-SEQ-14-C

Package Contents:

- Windshield Trim Assembly (1)
- Adapter Harness (2)
- 1/4-20 x 2-1/4 Allen Head Center Bolt (1)
- 1/4-20 x 7/8 Allen Head Bolts (2)
- Washers (3)
- 4" Cable Ties (8)
- Instructions (1)



Installation:

1. Remove seat and disconnect the negative battery cable from the battery.
2. Remove the 1/2" nuts that secure the turn signal housings to the fairing and disconnect the JAE connector and remove the turn signal housings. Shown in **Figure 1**.



3. Remove the 3 top T27 Torx bolts from the outer fairing as shown in **Figure 2**. Remove the windshield and reinstall the center T27 Torx bolt just to hold the outer fairing in place.



ATTENTION

Please read all Information below before Installation

Warning: Disconnect negative battery cable from battery; refer to owner's manual. Failure do to 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: Make sure the motorcycle is parked on a level surface and motorcycles mechanical components are cool to the touch.

Note: This product is designed and intended for use as auxiliary lighting on motorcycles only. This product 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 such that it does not interfere with any original equipment lighting.

Cleaning: Take special care in cleaning the finish. Never use abrasive polishes or cleaners as these can scratch and/or damage the finish. Avoid power washing/applying direct stream to aftermarket parts.

Note: Failure to use the supplied mounting hardware will void all warranties

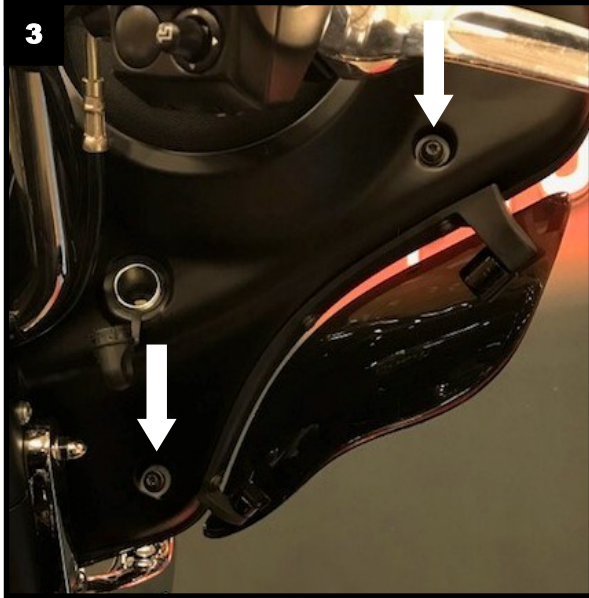
Note: Hand start all bolts, **DO NOT** use impact wrench/"zip gun" when installing.

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

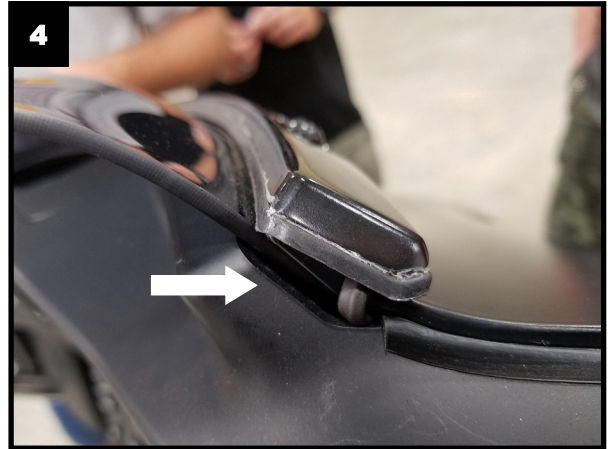
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Installation Continued:

4. Remove the four T27 Torx bolts on the inner fairing and leave in place on the fairing. Shown in **Figure 3**.



5. Remove T27 Torx center bolt holding fairing in place and remove fairing from the motorcycle and disconnect the headlight.
6. Connect the supplied Adapter Harnesses to each side turn signal connector inline and route Adapter Harness wires up to the top of the fairing and secure wires with supplied Cable Ties to prevent the wires from being cut, frayed or pinched.
7. Connect the turn signals to the Adapter Harness and reinstall the turn signal housings.
8. Place the Custom Dynamics® Windshield Trim LED Turn Signals on top of the inner fairing and connect the connectors from the Custom Dynamics® Windshield Trim LED Turn Signals to the Adapter Harness from the turn signals wiring from the motorcycle.
9. Reinstall the outer fairing and reconnect the headlight connector back onto the headlight. Move Custom Dynamics® Windshield Trim LED Turn Signals down onto of the outer fairing and start the supplied 1/4-20 x 2-1/4 Allen Head Center Bolt and Washer to hold in place.
10. Reinstall the windshield and start the other two supplied 1/4-20 x 7/8 Allen Head Bolts and Washers through the Custom Dynamic® Windshield Trim LED Turn Signals, making sure the wires on both sides fit into the gap at the edge of the outer fairing not pinching them. Shown in **Figure 4**.
Note: Hand start all bolts, DO NOT use impact wrench/"zip gun" when installing.



11. Reinstall the 4 inner faring T27 Torx bolts and tightening all the fairing bolts at this time.
12. Reconnect the negative battery cable to the battery and reinstall the seat.
13. Test the new Custom Dynamics® Windshield Trim LED Turn Signals and OEM turn signals for proper operation. **Note: If you're experiencing a Rapid Flash on the turn signal dash indicators a BCM Sync will need to be performed. To perform a BCM Sync, turn ignition ON and turn on 4 way hazards for 10 flashes and deactivate. Turn on 4 way hazards for another 10 flashes and deactivate. Turn ignition OFF and back ON and turn 4 way hazards on for 10 flashes. After performing the BCM Sync the turn signal dash indicators should no longer be Rapid Flashing.**