



Custom Dynamics® Road Glide® LED Turn Signals Installation Instructions

We thank you for purchasing the Custom Dynamics® Road Glide® 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-RG-TS-15-B CD-RG-TS-15-C CD-RG-TS-15-RAW

Package Contents:

- LED Turn Signal Assemblies w/ gaskets (pair)
- 5/16-18 x 3/4 Sock Head Screw (2)
- 1/4-20 x 1 Button Head Screw (2)
- Thread locker 0.5 ml (1)
- Instructions



Fits: 2015-2018 Harley-Davidson® Road Glide®, Road Glide® Special & Road Glide® Ultra Models Including CVO™



Please read all Information below before Installation

Warning: 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.

Safety First: Make sure the bike is parked on a level surface and bike's mechanical components are cool to the touch.

Notice: 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.

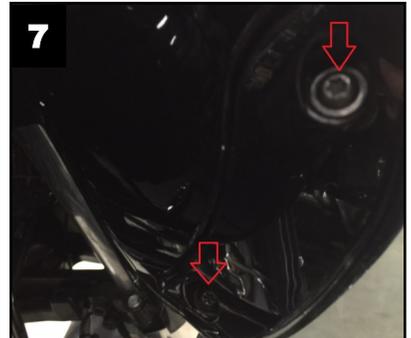
Note: Some technical knowledge may be needed for this installation. Consult your vehicle detailed service manual for instructions on removing the front fairing and for electrical wiring information. Use a meter or test light to verify the turn signals before connecting to any vehicle wiring. If the steps contained within are beyond your skillset, do not attempt installation, contact a qualified mechanic or dealership to assist you.

Cleaning: Take special care in cleaning the finish. Never use abrasive polishes or cleaners as these can scratch the finish.

Installation:

1. Remove the 4 stock windshield bolts and remove the windshield.
2. Remove factory vent by pulling straight up on the vent. The vent comes snapped in place.
3. Locate and unplug the left and right side 3 pin turn signal harness.
4. Remove the 3/16" socket allen head bolts from the outside of each turn signal housing.
5. Remove both left and right speaker grilles on the inner fairing by prying up with a small flat head screwdriver between the speaker grill and inner fairing.
6. Once the speaker grilles are removed, locate and remove the T-27 torx bolts in each corner of the speaker housing.
7. Locate and remove the two T-25 screws below each glove box on the inner fairing that fasten the wind deflectors and the outer fairing to the inner fairing.

Once the bolts are removed the outer fairing will be separated from the inner fairing.
8. Remove the outer fairing (with OEM turn signal housings still attached) and set to the side.



Questions? 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):

9. Remove both the left and right OEM turn signal housings from the outer fairing by removing the two 1/4" allen head socket bolts on the back side of each turn signal.
10. Install the new right front turn signal and attached gasket by routing the wire and plug through the hole in the fairing and through the clip.
11. Align the locating pin on the backside of the new turn signal unit with the hole on the plastic mount. Place a drop of supplied Loctite on threads of supplied 5/16-18 socket head screw, tighten securely.
12. Repeat steps 10 and 11 for the left side.
13. Reinstall the outer fairing using the original hardware from steps 6 and 7
14. Route the wires from each turn signal to the OEM connectors (unplugged in step 3) and plug in making sure the left turn signal is plugged into the OEM connector with a purple wire and the right turn signal is plugged into the OEM connector with a brown wire.
15. Place a drop of supplied thread locker on threads of supplied 1/4x20 button head screws. Install and tighten from the outside of each turn signal.
16. Reinstall speaker grilles by applying light pressure. They should snap into place.
17. Reinstall factory vent by snapping it into place.
18. Reinstall windshield using original hardware.
19. Perform a BCM sync by turning key on, turn 4 way hazards on, turn key off. Allow hazards to run for 3-4 minutes. Turn Key on, Turn Hazards off, Turn Key off.
20. Test operation of running and turn signal lights.

