



DD CUSTOM FRONT TURN SIGNAL ELIMINATORS INSTALLATION INSTRUCTIONS

Model: 2015/2016 Harley Davidson Road Glide

Tools Required: ¼" Socket Head Allen, T-25 Torx bit, Phillips Screwdriver, Small Flat blade screwdriver, Cut off wheel

Install Time: 30- 1 hr.

Step 1: Cover your front fender to avoid any damage when removing the outer fairing

Step 2: It is necessary to remove the outer fairing to disconnect the stock front turn signal connectors. Remove the four (4) Phillips head screws to remove the windshield, and to remove the top duct assembly (HD Part # 29200095) outer cover. Carefully lift the top cover and set aside. Then remove both left and right speaker grilles by prying small flat head screwdriver between grill and inner fairing. It is held in by two (2) plastic tabs and a locating tab on the each side. Once the grille is removed it will reveal the two (2) T-25 torx bolts in each corner of the speaker housing. Remove both bolts.

Step 3: On each side of the outer fairing towards the bottom, you will notice two (2) small T-25 screws that fasten the wind deflectors as well as the outer fairing to the inner fairing. Remove these bolts to release the outer fairing from the inner fairing. We recommend a second set of hands to help you support the fairing while one person removes the final screws.

Step 4: Upon removing the outer fairing you will notice there are two (2) three pin black connectors on both the left and right side that are adhered to the outer fairing. Simply disconnect the two (2) plugs and the complete outer fairing will separate from the inner fairing.

Step 5: Once the outer fairing is removed, place it on a flat surface for easier install. Proceed to removing both the left and right signal stand-offs by removing the ¼" socket head allen from the back side. Then remove the ¼" socket head allen from the outside section of the stand-off as well to remove the complete signal and mount from the outer fairing.

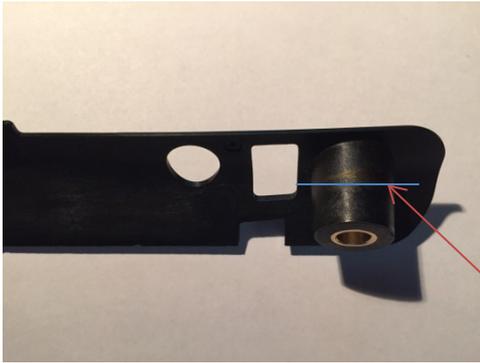
Step 6: With the signals completely removed from the fairing, it will reveal both a left and right side plastic Turn Signal Mount (HD Part # 67800301 & 67800302). (See **Pic. 1**)



Pic.1

These two pieces will need to be modified to allow the new DD Eliminator to fit perfectly onto the outer fairing. See the following pics that show what and where to cut on the factory plastic mounts:

Cut off the round protruding plastic bung as close as possible to the inner edge, as can be seen in **Pic.2**. Cut off the plastic bung and debur the edges with a file. This new hole serves as a locating hole for the DD Eliminator Pin. Once each mount is trimmed and deburred they are ready for reinstallation in **step 9**.



Pic.2

Cut off at this line

Step 7: DO NOT reinstall the trimmed / modified plastic mounts yet, proceed with reinstalling the outer fairing back onto the inner fairing. Once again, it may be easier to have another set of hands to help fasten the outer to the inner, I suggest lightly threading the T-25 torx head screws from inside the speaker housing first to just hold the outer up. Then proceed with the reinstalling the top duct assembly (HD Part # 29200095) onto the outer fairing along with the windshield since they are both held on by the same four (4) phillips head screws.

Step 8: Once the outer fairing is mounted to the inner loosely, THEN slide the modified / trimmed plastic mounts back into the lower sections of the outer fairing, both right and left side. The threaded bung and the newly trimmed hole will line up with the existing cutouts in the outer fairing, and the two (2) wind deflector bolt holes with all line up with the plastic mount as well. The plastic mounts have small tabs that actually slide onto the outer edge and align it correctly with the holes (See Pic. 3).



Pic. 3

Stock OEM Mount



Mount w/ Bung Cut off

Step 9: Now with the plastic mounts reinstalled and aligned correctly, you can thread the two (2) T-25 wind deflector screws on both the right and left side. Install each screw and thread loosely until each screw has been started. Once all the screws / hardware are reinserted and partially threaded throughout, you are now ready to install the DD Eliminators. Each Eliminator is marked with the letter R and L on the inside of each part respectively.

Step 10: Take the Eliminator marked R and align the locating pin on the backside with the new hole on modified right hand plastic mount, slide it in and fasten with the stock OEM socket head allen. (See Pic. 4). Repeat on the left side and then final tighten all the hardware.



Pic. 4

If you have any questions or concerns, please email me at ddcustom@comcast.net or call the shop at 847-356-8053. Thank you for using our newest addition to the upcoming *Billet Line* of parts.