



MOTORCYCLE PRODUCTS-DESIGN & MANUFACTURE

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Installation Instructions for **Kawasaki Vulcan 900 Classic LT** Fairing w/4 Speakers

Your new fairing has been shipped with all the necessary hardware for a basic installation to the Original Equipment Kawasaki windshield mounts. If you have any questions after reading the information in this sheet, please contact Hoppe at: tech@hoppeindustries.com or call us. **Please read all the way through the instructions before starting the installation**, as five minutes spent now may save you many times that later.

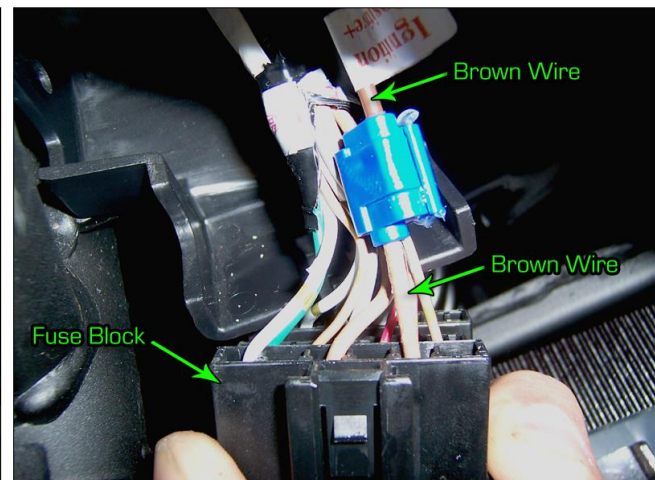
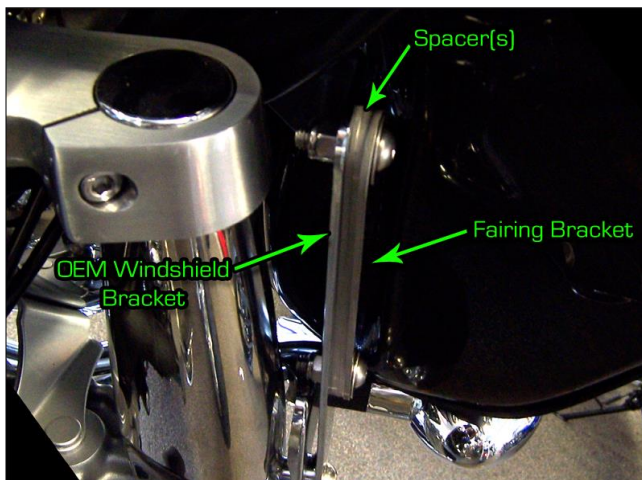
Before you start:

Please note that some inside areas of the fairing front are visible when the fairing is assembled. It is important that you let your painter know to paint the inner edge for at least 1" when they paint the front so that no primer is left showing.

To prepare the bike for fairing installation, you will have to remove the factory windshield from the mounting brackets. Put your existing windshield and fasteners in a safe place.

Two side spacer plates are included for mounting the fairing onto the windshield brackets. The spacers are placed in between the fairing brackets and the bike's windshield brackets, used as needed on either side (in some cases, two spacers can be used on one side). Stacking both spacers together on the same side bracket (or just using one on one side) allows minor centering adjustment of the fairing to the headlamp due to variances from bike to bike.

Use (4) 5/16-18x1" or 5/16-18x3/4" long cap screws with nyloc nuts and stainless washers for the upper and lower OEM windshield mounting bracket holes. In order, you should have the following: cap screw, washer, fairing bracket, spacer(s), OEM windshield mounting bracket. Two different length (3/4" & 1") cap screws are supplied for attaching the fairing to the OEM windshield bracket. This is to account for the different spacer combinations and the taper of the fork tubes. Included chrome washers may be used to fine tune the length of leftover cap screw threads.



2) Attach the power cord to the fairing, and lock it in place with a ¼ turn of the locking ring. Thread the power cord under the right side of the bike below the gas tank and through to the battery area. Leave enough cord so it doesn't get pulled tight in a full turn to either side, but don't have so much of a loop that it can get caught on anything. Crimp-on connector terminals are supplied for the three power wires. The two ring terminals are for the battery posts.

*The **black** wire goes to the **negative battery terminal**.

*The **red** wire goes to the **positive battery terminal**. (Use the supplied in-line fuse on 12v Power Socket option model fairings). **Connect it first**.

*The **orange** wire goes to an **ignition controlled + lead** with the supplied blue wire tap connector. We recommend the brown ignition wire found behind the fuse block. Removal of the left side cover is necessary to access this fuse block.

Note: Call us or ask your mechanic if you are not confident about wiring.

3) After reading the instructions for the radio, turn on the bike and check the radio for proper operation. Program the security feature with the CD of your choosing if you wish, according to the instructions.

Important safety note-please read!!!

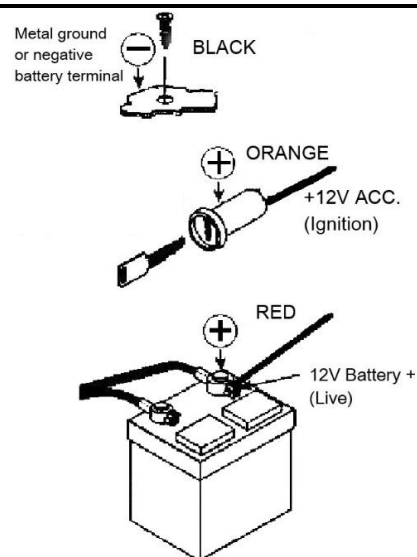
Any modification like adding a fairing, extended controls, different handlebars, etc., **will have an effect on your bike's handling**. That doesn't mean bad, just different. Take some time to get to know your bike after installing your fairing. The decreased wind felt by the use of a fairing can affect your perception of speed, leading you to possibly drive faster than you are aware of. Crosswinds and passing large vehicles will have an effect because of the larger front surface area. Handling in parking lots may feel slower.

Last, but definitely not least - take the time BEFORE your first ride to become familiar with your new radio's controls. Set the preset channel buttons, adjust the volume and tone, and know how to turn it off & on without having to take your eyes off the road. Your new fairing will give you miles of smiles and get you there less fatigued-but not if you plow into something while playing with the radio!!!!

Note: Your stereo includes a CD Player. The player may skip due to vibration of your bike.

Mounting Items Supplied:

- (2) 900LT spacer plates
- (4) 5/16"-18 x 3/4 cap screws
- (4) 5/16"-18 x 1 cap screws
- (4) 8mm chromed flat washers
- (4) 5/16" stainless flat washers
- (1) #242 Loctite tube
- (1) Electrical connectors packet



Be careful to observe polarities as shown!!
Please contact us if you are unsure.