Questions/Comments:

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P/N: **VM-KZ910**



Kawasaki Z900 (2017+) Fender Eliminator Installation Instructions

TOOLS REQUIRED:

- o 4mm, 5mm allen head wrenches
- o 8mm, 10mm hex socket
- Phillips screwdriver

PARTS INCLUDED:

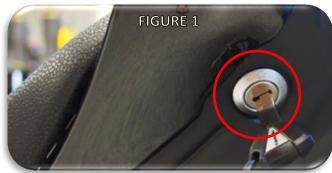
- Fender Eliminator
- 4X M6 lock nuts
- 2X M8 flat washers
- 2X Rubber bumpers
- 4X Aluminum spacers
- Rubber grommet

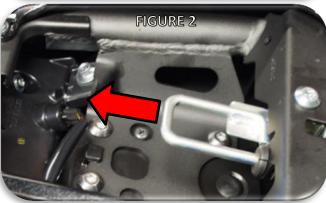
INSTALLATION VIDEO:

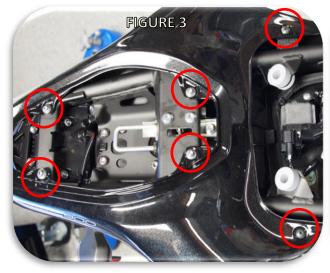
We've created a YouTube video to help explain the installation steps in more detail. Search "Vagabond Motorsports Z900 Fender Eliminator Installation" or use the link: https://youtu.be/YvRZiDWr7lk

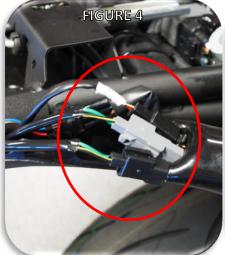
INSTALLATION STEPS:

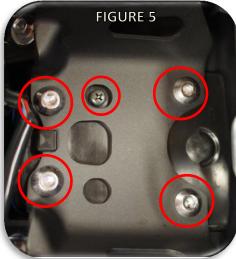
- 1. Remove the passenger seat (key in left side of tail, FIGURE 1).
- 2. Remove the rider seat by sliding the latch rearward (FIGURE 2) and lifting up the rear portion of the seat that is retained in the sub-frame by rubber grommets around two posts on the seat.
- 3. Remove the upper portion of the plastic tail section of the motorcycle. There are six bolts on the top side of the tail plastic (4X 4mm hex head bolts, 2X phillips head screws, FIGURE 3) that need to be removed. Gently slide the panel rearward to release the six tabs from surrounding plastics before lifting the panel off.
- 4. Pull back the glossy black plastic boot from the right (brake) side of the sub-frame. Disconnect the three 2-pin electrical connectors for the turn signals and license plate light (FIGURE 4)
- 5. Remove the OEM rear fender from the sub-frame (4X 5 mm allen head bolts, 1X phillips head screw, FIGURE 5). This hardware will not be re-used and can be discarded or set aside for storage. Guide the electrical connectors out the central hole in the undertail.
- 6. Set the OEM fender aside for disassembly. Remove the license plate from the OEM rear fender. (2X Phillips head screws and 10mm lock nuts, hardware may vary dealer to dealer). This hardware will be reused to mount the license plate light to the fender eliminator so do not discard.











- 7. Split the OEM rear fender in half by removing the side screws (2X phillips screws, FIGURE 6) and reflector (8mm nut, FIGURE 7).
- 8. Remove the OEM license plate light (2X phillips screws, FIGURE 8A). Remove the screws, washers and rubber bushings.
- 9. Remove the turn signals by removing the cover plates (2X phillips screws, FIGURE 8B), internal nut plates (FIGURE 9, pry out with screwdriver or allen key) and finally by popping the signals out of the OEM fender by grabbing the signals at the base and pulling and rotating the signal end towards the front of the motorcycle.
- 10. Install the license plate light into the fender eliminator using the factory screws and washers. You will reuse the rubber bushing grommets from the OEM rear fender, but if the fit of the light in the fender eliminator body is still "loose," you can add the two supplied M8 washers in between the bushings and OEM washers to make the bushings more firm during install (FIGURE 10).
- 11. Install the turn signals into the new fender eliminator by re-using the factory hardware (internal nut plates, cover plates and phillips screws). The turn signals install by starting the portion of the turn signal that is pointing towards the front of the motorcycle and slide it in the cutout in the fender eliminator and then rotating the entire turn signal until it pops through the fender eliminator and is firmly seated in its groove (FIGURE 11). After the signal is seated, install the nut plates by sliding one end in followed by pressing down on the other end. Note that the nut plate should be captured by the four rubber barbs in the turn signal boot. Reinstall the cover plates and tighten factory phillips head screws.



- 12. Pass the three electrical connectors for the turn signals and license plate light through the oval slot in fender eliminator and then through the supplied rubber grommet. Slide the grommet over the wiring loom and then install the grommet into the oval slot in the fender eliminator (FIGURE 12A).
- 13. Place the four provided aluminum spacers over the four studs of the fender eliminator (FIGURE 12B)
- 14. Install the fender eliminator on the motorcycle, first by passing the electrical connectors through the rectangular hole in the tail section and then out the right side of the motorcycle. Align the four studs in the fender eliminator with the holes in the underside of the tail section and lift the fender eliminator into place while pulling the wiring looms snugly out of the right side of the subframe. Use the supplied hardware (4X flanged lock nuts) to attach the fender eliminator to the motorcycle.
- FIGURE 12

 A

 A
- 15. Reconnect the wiring harnesses, and reinstall top plastic panel and seats by reversing steps 1-4.
- 16. Test that all lights are functional and double check that all hardware is tight.

TERMS & CONDITIONS

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