

2018-2023 Kawasaki Z900RS Fender Eliminator Kit

Part No. FE-K18Z9RS

Parts List

x1 Plate holder	x4 M8 lock nuts
x1 Wire cover	x4 M6x16mm bolts
x1 LED license plate light	x4 M6 large OD washers
x1 License plate light adapter harness	x4 M6 lock nuts
x4 M8x25mm bolts	x2 Aftermarket signal adapter bracket (in-hole)
x4 M8 washers	x1 Factory signal adapter brackets (L+R)

1. Remove seat (key)
2. Remove the upper painted fairing (4 bolts from the top) pull from rubber grommets 1 on each side and 1 from the top to remove
3. Remove the seat latch bracket (4 bolts) and set plate to the side
4. Locate the left/right turn signal and license plate light wires coming off the rear fender and unplug them from inside the boot shield, then un-route the cabling
5. Remove the rear fender (4 bolts from top) and carefully drop down along with the wires and reflector bracket. Bracket will no longer be used.
6. Disassemble the rear fender to re-use the turn signals. Remove the reflector plate (1 philips screw from top) and nut plate from beneath. Separate fender in half (4 philips screw be beneath)
7. Remove turn signals from fender (1 philips screw, 1 locking plate, and 1 backing plate) then carefully pop the turn signal off and pull out the wires.
8. Reinstall the turn signals onto the factory turn signal brackets. See illustration
9. Mount the LED license plate light onto the plate holder and attach the license plate adapter harness to the license plate light. Some models of the Z900RS have reverse polarity, see below and connect:



Some models require reverse polarity, if it does not work reverse it

2018-2020 Z900RS, 2019-2023 Café: white>black and black>white

2021-2023 Z900RS: white>white and black>black

then run the wire up through the rectangular opening.

10. While feeding the license plate harness up through the opening on the undertail mount the plate holder assembly to the bike using one M8x25mm bolt, M8 washer, and M8 lock nut on either the left or right rearward holes, do not tighten.

11. Mount the opposite side turn signal adapter using another M8x25mm bolt, M8 washer, and M8 lock nut on the rearward facing hole. Do not tighten.

12. Remove the M8x25mm bolt, M8 washer, and M8 lock nut from step 10 above, then remount and install the remaining side turn signal adapter. Do not tighten

13. Route the both left and right turn signal wires through the rectangular opening

14. Pivot both turn signal adapters so that it does not obstruct the two forward mounting holes

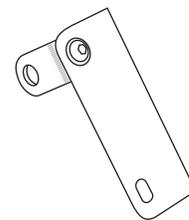
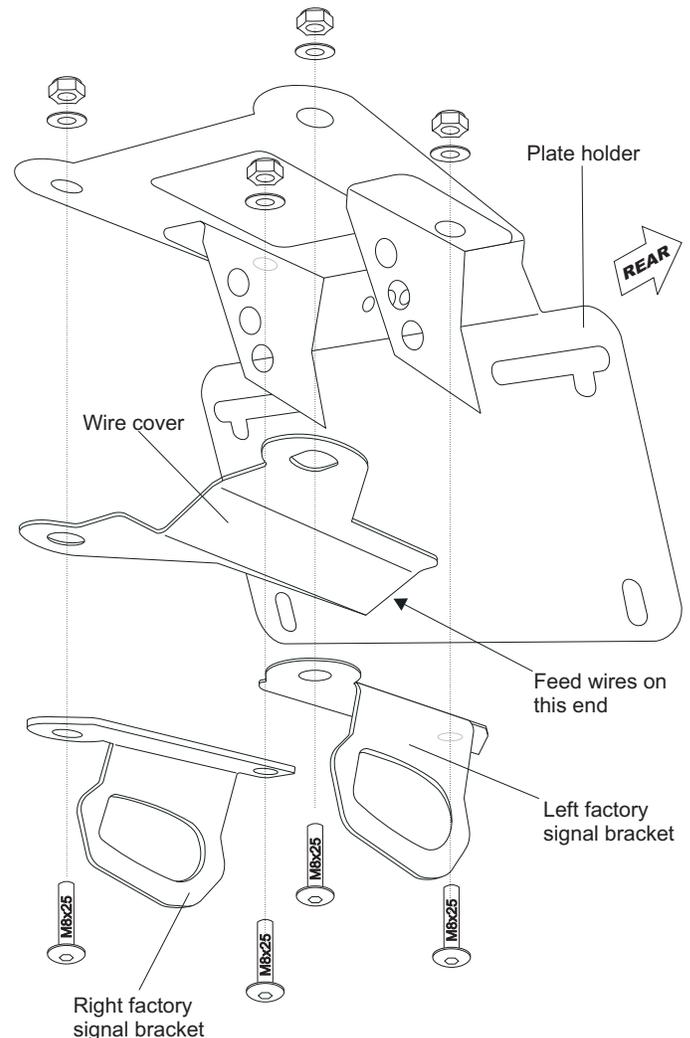
15. Place the wire cover over the two forward holes, pivot the two turn signal adapters so that all the forward holes align, then mount using the remaining two M8x25mm bolts, M8 washers, and M8 lock nuts.

16. Tighten the two M8x25mm bolts, M8 washers, and M8 lock nuts on the rearward holes

17. Route and connect the left/right turn signals and license plate light

18. Reinstall seat latch bracket, upper painted fairing and seat

19. Mount license plate to plate holder using four M6x16mm



Installing aftermarket in-hole turn signals

1. Mount the aftermarket signal onto the aftermarket turn signal brackets, do not fully tighten
2. Mount the adapter on the upper holes of the license plate using two M6x16mm bolts, M6 larger OD washers and M6 lock nuts
3. Clock the turn signal so that it faces the rear, then tighten
4. Aftermarket turn signals will require additional wiring