

2019-2024 Kawasaki Ninja ZX-6R 636 Fender Eliminator Kit

Part No. FE-K19ZX6R

Parts List

x1 Plate holder	x4 M6x16mm bolts
x1 LED license plate light	x4 M6 large OD washers
x1 License plate light adapter harness	x2 Aftermarket signal adapter bracket (in-hole)
x4 M6x20mm bolts	x1 Factory signal adapter brackets (L+R)
x4 M6 washers	
x8 M6 lock nuts	

Factory fender removal

1. Remove rider seat (key) and passenger seat (pull cable)
2. Remove side rear painted fairing panels (3 bolts and 2 plastic rivets up top per side) then carefully pull outwards starting at the rearmost which contains a locking clip holding it in place. The remaining are grommet fasteners carefully pull to remove
3. Remove center black plastic cover (2 plastic screws towards the front and undo cable router to remove)
4. Remove exhaust valve servo motor (2 bolts) lift up carefully since it is still attached and set/hang aside on towel to prevent damage
5. Locate the boot holding all the cables and disconnect the left/right signals (black/grey plugs) and license plate light (white plug)
6. Remove the rear fender (4 bolts and 2 philips screws from up top) and carefully drop down

Fender eliminator installation

1. Mount the license plate LED light to plate holder by feeding the wires through the center one 1 at a time then tighten the 2 nuts (do not over tighten), then connect the license plate light adapter harness and feed through central larger hole. White>White and Black>Black

Optional: install turn signals (see below)

2. While feeding the license plate wire (and optional turn signal wires) through the undertail and sub frame, install plate holder into the area where the factory fender was once mounted. Mount using the four (4) M6x20mm bolts, M6 washers and M6 lock nuts from this kit. See illustration on right.
3. Plug in the license plate light (white plug) and optional turn signals (black and grey plug)
4. Reinstall exhaust valve servo motor, center black plastic cover, side rear painted fairing panels, and reinstall seats
5. Mount license plate using four (4) M6x16mm bolts, M6 large OD washers, and M6 lock nuts
6. Check all lighting functions before going on a road test

Installing factory turn signals

1. Disassemble rear fender (2 screws from the side) separate in half
2. Remove factory 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
3. Reinstall the turn signals onto the factory turn signal brackets.
4. Mount factory turn signal adapters to license plate mounting holes on plate holder using four M6x16mm allen bolts, M6 large OD washers, and M6 nuts. Bolt>License plate>Plate Holder>Adapter>Washer>Nut

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

