## **AVT** Ninja 300 NI Fender Eliminator Install Guide

1)Remove the lower seat cover on each side of the bike. First remove the 4mm hex bolt and then carefully full on to cover at each corner to get it to pop out.

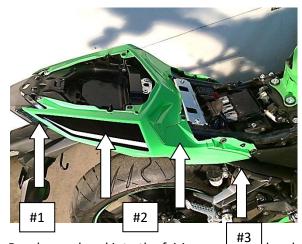


2)Remove the seat by unscrewing the two 5mm hex bolts(one on each side). Lift the seat out of place.



3) Remove the rear seat with your motorcycle key.

4) Remove the rear right fairing. You will need to remove: 1) 4mm hex bolt 2) two pop rivets(pop rivets are removed by pressing on the center and then lifting them out of place)3)8mm bolt.



Reach your hand into the fairing as p and start to pop it out of place. Even steady pressure works best.



5)Replace the standard relay with the upgrade LED relay: Unplug the OEM relay and pull up on it to remove it while lifting the central fairing out of the way.



6) Remove the electric connectorsmetal protector plate by unscrewing the two 10mm bolts and lift it out of the way.



7) Unplugthe three electric connectors(two black and one gray, leave the white connector plugged in).

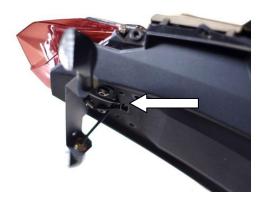


8) Remove the OEM fender: open up the storage tray that is under the rear seat and remove any items you may have in there. Unscrew the four 5mm hex bolts(you will reuse two of these to attach the new license plate bracket) and lower the fender out of the way as you pull out the 3 electrical cables. \*please note how they are routed in order to reinstall the new ones properly.

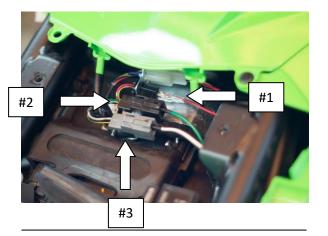


9) Install the licenses plate bracket and feed the electrical cable through the opening and feed the cable into the original location. Use two

OEM 5mm hex bolts and the two supplied nuts and locking washers to secure the bracket.



10) Connect the electric connectors: 1) white rectangular plug to black rectangular plug.2)orange plug to black plug 3) light blue plug to gray plug.



11)Reinstall the rest of the components in reverse order:

- 1) rear right fairing
- 2) electric connectors metal protector
- 3)rear and front seats
- 4) lower seat covers
- 5) attach your license plate with
- supplied bolts and nuts

## Congratulations on successfully installing your New Ninja 300 AVT NI Fender Eliminator!

Thank you for your order, AVT.



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