

AVT Yamaha R3 Fender Eliminator Install Guide

1) Remove the rear seat with your motorcycle key.

2) Remove the seat trim by unscrewing two 4mm hex screws. Use a little pressure towards the front seat to pop the trim out of place.

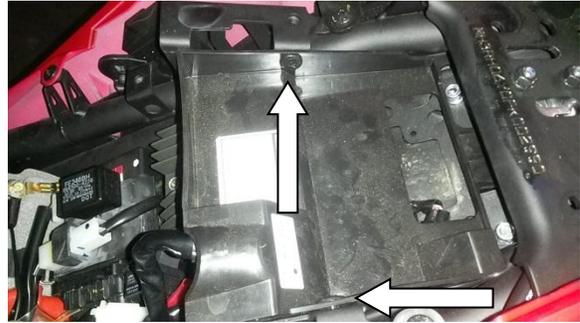


3) Remove the front seat by unscrewing the two 8mm bolts. Lift the seat out of place.



4) Remove the tool tray that is secured with two Philips pop rivets. Lift it out of the way

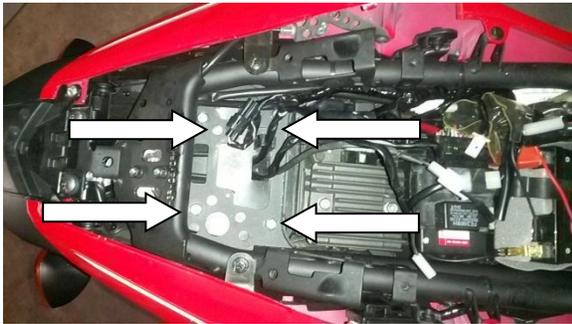
along with the tool set.



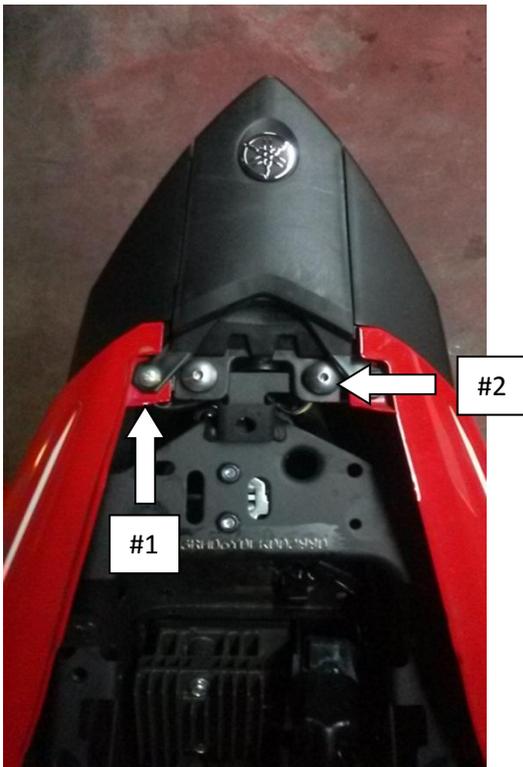
5) Unwrap the electric connectors that are protected by a clear insulator. Unplug the three electric connectors (round black and white, and rectangular white). Unplug the tail light wire.



6) Remove the OEM fender: Unscrew the four 10mm nuts (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.



7) 1) Remove the tail light cover (2) screws. Slide the tail light cover off. 2) Remove the (2) 4mm Hex tail light bolts.

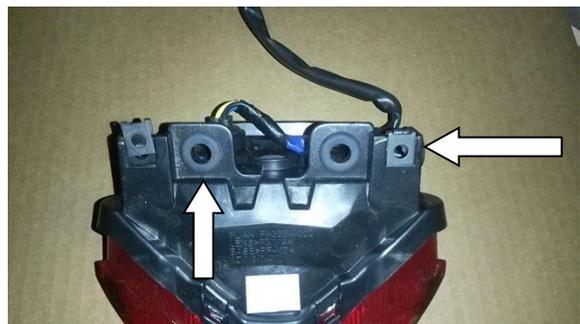


8) Remove the (6) Philips pop rivets on the bottom black fairing.



9) Remove the OEM tail light: You will need to gently pull the fairings around the tail light outwards to release the tail light and pull it out the back. There are two tabs on the sides of the light that hold it in place at this point. ****DO NOT FORCE ANYTHING while doing this. The tail light is fairly easy to remove with a bit of time and patience. It helps to have two people so that one can maneuver the tail light while the other holds the fairings out.

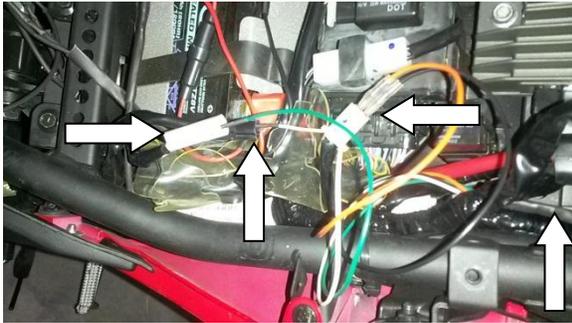
10) Swap out the (4) rubber grommets and (2) metal tabs from the OEM light to the new unit.



11) Install the new light into place by the same process the OEM light was removed. Reinstall the (2) 4mm Hex tail light bolts as well as the tail light cover and (2) screws that secure it.

12) Install the new license plate bracket and feed the electrical cable through the opening and feed the cable into the original location. Use two OEM 10mm nuts and the two supplied bolts to secure the bracket (feed the bolts from the bottom).

13) Connect the (3) electric connectors.



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

- 1) tool tray
 - 2) front seat
 - 3) seat trim
 - 4) rear seat
 - 5) attach your license plate
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Congratulations on successfully installing your New Yamaha R3 AVT Fender Eliminator!

Thank you for your order, AVT.



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