

# Fender Eliminator Kit Low Profile 2006-2016 Yamaha R6

Part no. FE-Y6R6-LP

## Parts List

x1 Plate Holder	x8 M6 lock nuts
x1 LED license plate light	x4 M6 washers
x1 License plate light adapter harness	x4 M6 large OD washers
x4 M6x14mm bolts	x4 Plastic spacers
x4 M6x35mm bolts	x4 Double-sided tape for spacers

1. Pop rear seat (key)
2. Remove rider seat (2 bolts underneath padding)
3. Remove rear upper tail cover (6 plastic rivets and 1 bolt towards rear) and slide rearwards and pull up on the front grommet to remove
4. Remove center upper tail cover (4 plastic screw rivets up top, 2 bolts in the lower rear and 1 plastic rivet lower front on each side) lift up and around the subframe to remove
5. Remove seat cross brace (4 bolts in the center and 2 philips screws on each side)
6. Remove rear seat latch (1 cotter pin and plastic spacer on the right side and 2 bolts on the left side) - slide assembly left and swing it around. There is a plastic sleeve underneath that needs to be removed), there is a spring mechanism that hold the tension we have photographed it below in the event it pops loose
7. Remove the plastic rivet for the storage compartment tray and unplug the factory rear turn signal and license plate light if present.
8. Carefully lift up on the storage compartment tray and wedge an long tool (ie. screwdriver, etc) so that it provides enough clearance to get to the 4 bolts holding down the rear fender.
9. Drop the rear fender (4 bolts) along with the wiring.
10. Attach the LED license plate light to the plate holder, running the wire one at time through the center hole. Next attach the license plate light extension adapter harness (white>red and black>black)
11. Mount the 4 plastic spacers to the back of the plate holder (double sided tape) making sure to align with the 4 holes
12. While feeding the license plate wires, mount the plate holder the undertail using 4 M6x35mm bolts, M6 washers, and M6 lock nuts. See illustration
13. Plug the LED license plate back to the bike (red>blue and black>black). There is no turn signal mounting solution included with this kit so we recommend an integrated tail light or other external turn signals
14. Reinstall rear seat latch, seat cross brace, center upper tail, rear upper tail, and seats in reverse order
15. Mount the license plate using 4 M6x14 bolts, M6 large OD washers and M6 lock nuts
16. Test all lighting before going on a road test

