

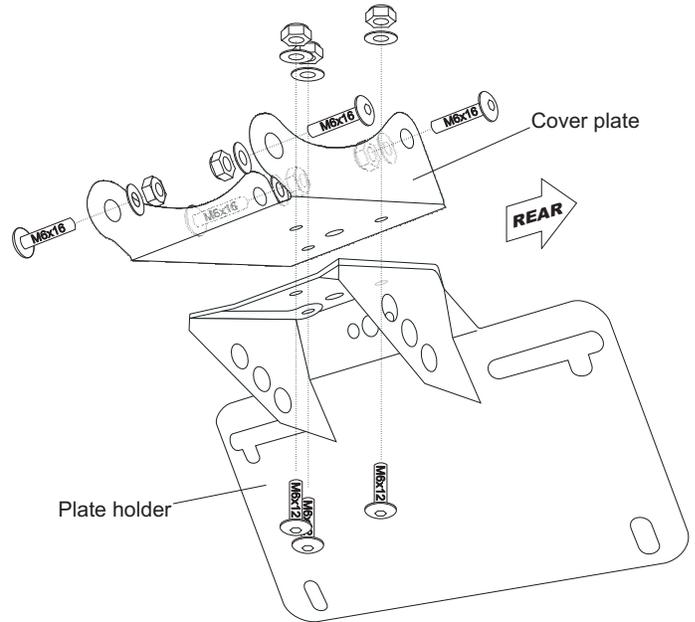
# 2017-2023 Honda CBR1000RR Fender Eliminator Kit

Part No. FE-H17RR1

## Parts List

x1 Plate holder	x11 M6 lock nuts
x1 Cover plate	x7 M6 washers
x1 LED license plate light	x4 M6 large OD washers
x1 License plate light adapter harness	x2 Aftermarket signal adapter bracket (in-hole)
x3 M6x12mm bolts	x1 Factory signal adapter brackets (L+R)
x8 M6x16mm bolts	

1. Remove rear seat (key)
2. Remove front seat (2 bolts under the rear padding)
3. Remove upper painted tail fairing (4 bolts from top, 2 plastic rivets up front) then carefully slide back and up to remove. There are 4 hooks and multiple clips securing the upper tail fairing so take precaution not to break them.
4. Remove the lower painted tail fairing (2 philips screws up front) then carefully lower it down and unhook it from the rear right under the tail light.
5. Remove seat latch bracket (4 bolts)
6. Remove lower black plastic undertail (2 plastic rivets from beneath along 2 philips screws under the seat latch bracket and 2 from the top close to behind the tail light) note the black plastic undertail is very flexible so you will need to maneuver it out towards to the right to get it off
7. Unplug left and right turn signals (light blue and orange plugs) and license plate light (black plug) located on the right rear side of the bike
8. Remove the factory rear fender (4 bolts/nuts from the side) and carefully drop it down along with the harness unplugged from step 7 above. Take note of the cable routing location for re-routing later
9. Attach the plate holder the the cover plate using three M6x12mm bolts, M6 washers and M6 lock nuts. See illustration
10. Attached the LED license plate light to the plate holder making sure the LED is facing downwards. Attach the license plate light adapter harness to the LED license plate light then run the wire up through the center oval hole.

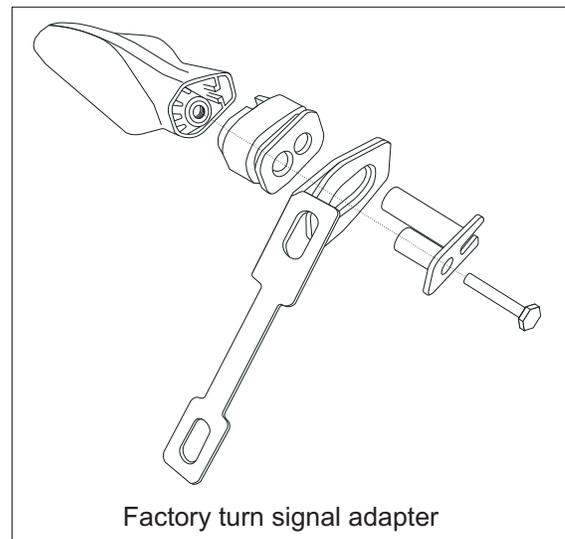


## OPTIONAL: Mounting external turn signals (see below)

11. While feeding the license plate light wire and optional turn signal wires through the routing location, mount the assembly from Step 10 above to the subframe using four M6x16mm bolts, M6 washers and M6 lock nuts. Plug in the LED license plate light and optional turn signals.
12. Reinstall the lower black plastic undertail, lower painted tail fairing, seat latch bracket, and upper painted tail fairing
13. Reinstall seats
14. Perform a lighting check before going on a road test

## Installing factory turn signals

1. Disassemble the factory fender (3 bolts/nuts from the side and rear to separate the aluminum arm from the plastic base, then followed by 3 philips screws - 1 from center underneath and 2 near the license plate light)
2. Remove the turn signals (1 bolt each side, pull out metal insert) then pop off turn signal from the rubber neck and pull out the wires.
3. Reinstall the turn signal onto the factory turn signal adapter brackets. Blue = right, orange = left. See illustration on right
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

