

# 2016-2023 Honda CBR500R/CB500F Fender Eliminator Kit

## **Parts List**

x1 License plate holder  
x1 License plate LED light  
x1 License plate light harness adapter  
x4 M6x20mm bolts  
x4 M6x16mm bolts  
x8 M6 nylon lock nuts  
x4 M6 washers  
x4 M6 large OD washers  
x2 Factory signal adapters  
x2 Aftermarket signal adapters

1. Remove passenger seat

2. Unplug L/R turn signals - orange and blue plugs, and license plate light (white plug) - then remove 4 bolts from the top - carefully drop down the fender and pull out the wire. Take note of which hole on the bike the wires are pulled from.

3. Mount the LED plate light to the license plate holder and run the wire through the opening up top.

Optional: install turn signals see steps below

4. Mount the assembly from step 3 to the bike using 4 (four) M6x20mm bolts, M6 washers and M6 lock nuts. Route wires through opening pull from step 2

5. Connect the license plate light harness adapter to the LED plate light (white>white and black>black) and connect it back to the bikes harness (white).

6. Mount the license plate using the four M6x16mm bolts, large OD washers, and lock nuts. Bolt>Plate>License plate holder>washer>nut

## **Installing with factory rear turn signals**

1. Disassemble the factory fender and unbolt the factory turn signals. Mount the factory turn signals to the factory turn signal adapter using the factory nut. Orange plug=Left, Blue plug=Right

2. Mount the entire assembly behind the license plate holder using same holes for the license plate

3. Route the wires through the opening plug it back into the left and right turn signal plugs

## **Installing with aftermarket 10mm hole mount turn signals**

1. Mount the 2 aftermarket turn signal adapters to the license plate holder upper hole.

2. Mount the aftermarket 10mm hole mount turn signals to adapter

3. Run the wires through the elongated slot and wire it to the bike

