

PARTS INCLUDED

Ref.	Part Number	Description	Qty
1)	04-24-43039	Supersport Fender Bracket	1
2)	01-7405080-20	Nut, Hex Flange, M5-0.8	2
	46-0001	License Plate Bolt Light Kit (Optional, Availabale Separately)	

08-50-42820 REV. B

46-1005-03

SUPERSPORT FENDER KIT

**HONDA CBR600RR
2007-08**

TOOLS REQUIRED

Ref.	Description	Ref.	Description
1)	3/8" Drive Ratchet	5)	12mm Socket
2)	6" Extension	6)	10mm Wrench
3)	4mm Allen Socket	7)	Soldering Iron (optional)
4)	10mm Socket	8)	Wire Cutters (optional)

INSTALLATION INSTRUCTIONS

- 1) Make sure the motorcycle is cool and place securely on a service lift or stand.
- 2) Remove the two bolts securing the rider seat to the motorcycle. Remove the seat. See Figure #1
- 3) Using the key, remove the passenger seat.
- 4) Remove the bolts and push pin fasteners securing the tail section to the sub frame. Carefully spread the tail section and remove it from the motorcycle. See Figure #2
- 5) Disconnect the turn signal & tail light plugs on the left side of the sub frame.
- 6) Remove the four bolts securing the complete rear fender assembly (including the tail light & turn signals) and the rear reflectors to the sub frame. Remove from the motorcycle. See Figure #3
- 7) Remove the two nuts from the back side of the reflectors and retain to be used elsewhere in Step #16.
- 8) Remove the two grey "wings" from the fender arms. See Figure #4



FIGURE #1



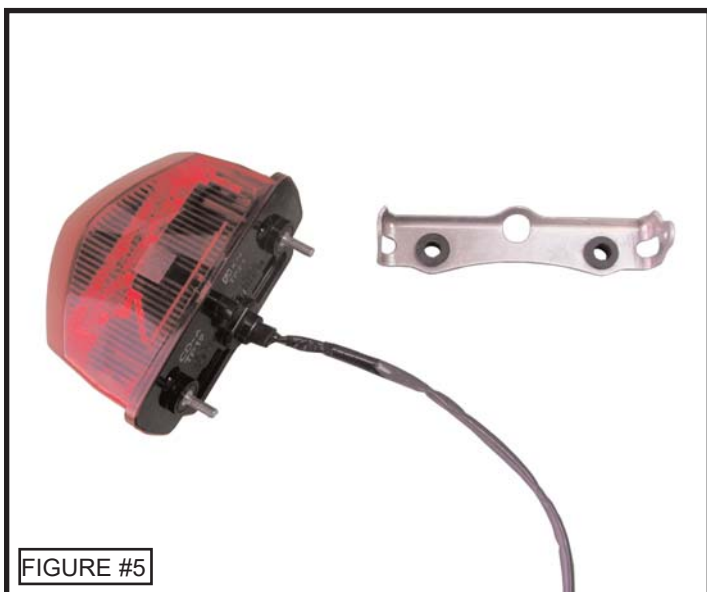
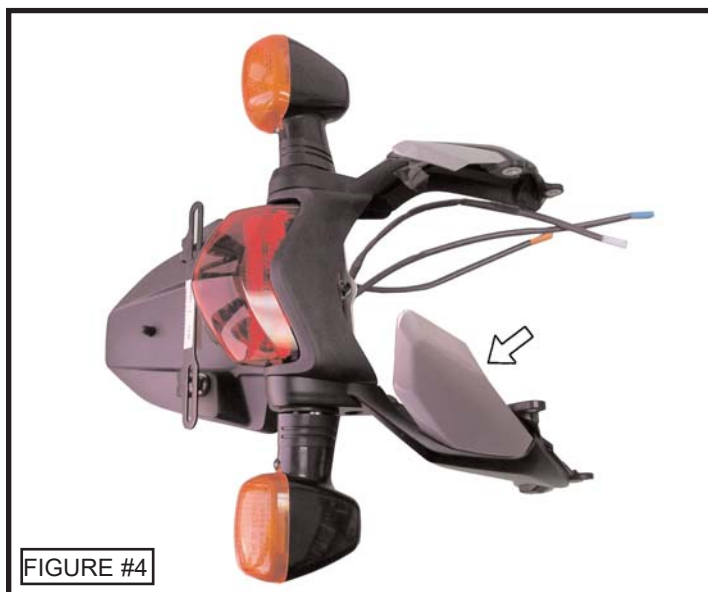
FIGURE #2

46-1005-03

SUPERSPORT FENDER KIT

HONDA CBR600RR
2007-08

- 9) Remove the nuts and bolts securing the tail light mounting bracket to the rear fender assembly. Slide the tail light out of the rear fender.
- 10) Remove the nuts securing the tail light to the tail light mounting bracket. See Figure #5
- 11) Remove the nuts securing the left & right turn signals to the rear fender. Remove the turn signals.
NOTE: Right = Blue, Left = Orange
- 12) Remove the metal brackets from the turn signal mounting grommets on the rear fender. Remove the rubber grommets.
- 13) The center (tail light) section of the rear fender will now separate from the arms. It will not be reused.
- 14) Reinsert the turn signal grommets into the rear fender arms. Insert the metal brackets into the grommets.
- 15) Using the original flange nuts, mount the turn signals to the rear fender arms and the new tail light adapter bracket. Fully tighten the nuts. See Figure #6



46-1005-03

SUPERSPORT FENDER KIT

**HONDA CBR600RR
2007-08**

16) Using the original button head bolts, washers, and the nuts removed from the reflectors in Step #7, secure the rear fender arms to the tail light adapter bracket. See Figure #6

17) Using the supplied M8-1.25 **black zinc** hex flange nuts, secure the tail light to the tail light adapter bracket. The tail light adapter bracket assembly is complete.

18) Using the four original mounting bolts, loosely mount the rear fender assembly to the sub frame on the motorcycle.

19) Feed the tail light and turn signal wires to the connectors and reconnect all wires. Fully tighten the rear fender mounting bolts.



20) Turn on the motorcycle and check to make sure the turn signals and tail light are operating properly. Adjust the brake light switch if needed.

21) Using the original hardware, mount the tail section to the sub frame.

22) Using the original hardware, reinstall the rider seat.

23) Reattach the passenger seat.

LICENSE PLATE BOLT LIGHT INSTALLATION (optional, available separately)

- 1) Use the license plate bolt lights to mount your license plate to the Supersport Fender Bracket.
- 2) Locate the now unused license plate light wires inside the tail section.
- 3) Cut and strip the two wires used to power the stock license plate light.
- 4) Attach both the red wires from the license plate light bolts to one of the stripped license plate light wires. Solder the connection and cover.
- 5) Attach both the black wires from the license plate light bolts to the second of the stripped license plate light wires. Solder the connection and cover.
- 6) Turn on the motorcycle and ensure that all lights are working properly prior to riding.

PERFORMANCE DELIVERED!

Learn more about motorcycle parts on our website.