

P/N: 670-4840 675-4840 Fender Eliminator Kit MADE IN THE USA!

Kit Contents

Part Number	Description	Quantity	99-FE-GROM	562x1.0	1
99-FE-670-4830-	Fender Bracket	1	428-9180	1/2x1/4 Black	4
LP	License Plate		420-9100	Spacers	4
99-FE-670-4840-B	Base Plate Bracket	1	99-BH-6x12	6x12 Bolt	2
99-LN-6	6mm Locknut	6	99-BH-6x20	6x20 BH Bolt	4
99-Wash6x15	6x15mm	4	99-Wash6x12	6x12 Washers	2

Note: To complete your installation we recommend using DMP Marker Lights, which are available from your local DMP dealer or www.moto911.com. Make sure bike is turned off during installation. It is highly recommended that the DMP fender Eliminator and marker lights are installed by a certified technician. DMP is not responsible for any part of your motorcycle for any reason. If in any doubt please call us during installation.

1. Remove rider and passenger seat.



2. Gently remove OEM passenger seat cowling. This step is so you can easily access and disconnect turn signal and plate light connectors required to remove OEM rear fender.



- 3. Remove bolts holding the stock OEM fender and gently remove it guiding the stock wire loom (Turn signals and plate light) with it.
- 4. Using the base plate (99-FE-670-4840-B) and the 562 X 1.0 grommet (99-FE-GROM) install the grommet. Then assemble the base plate and license plate bracket (99-FE-670-4830-LP) using QTY (2) of each 6 X 12, 6mm locknuts and 12mm washers, washers go under locknuts. NOTE: Make sure locknuts are on the bottom towards the license plate bracket shown below.



5. Install DMP base plate bracket in conjunction with license plate bracket. Using QTY (4) 6 X 20 button head bolts, black base spacers (428-9180 base spacers are to give clearance between the base plate and tail section), 6 X 15mm washers and 6mm locknuts. Assembly shown below.



6. Install and wire turn signal and plate lights (OEM turn signals will not work we recommend DMP marker lights and plate lights).

Steps 7-11 are for part number 675-4840 or DMP marker lights and plate lights install.

- 7. Mount the DMP turn signals (900-0070) to the plate. Feed the turn signal wires through the center hole of the DMP fender eliminator. Plug the turn signal wires into the DMP wire extenders (900-0124). Route the wires the same way they were routed prior to removal (take photos during the removal process).
- 8. Plug the DMP OEM connectors (900-0121) into the stock turn signal connectors located on the bike. Connect the turn signal wires to the previously identified (in step 2) wire harness (Yellow wire is positive, black is the negative).

- 9. You will need to cut and splice the plate wires. We recommend using the OEM wire harness that was removed with the stock fender. From the plastic connectors (on the OEM Fender), cut as much slack as possible (cut as close to the plate light as possible).
- 10. Mount your license plate using the two supplied DMP plate lights (900-2042) and hardware. Feed the wires through the center hole of the DMP fender eliminator. Plug the OEM plastic plate light connector into place. Tape the head of one wire off using electrical tape. MAKE SURE THE OTHER WIRE IS NOT TOUCHING ANYTHING THAT WILL GROUND IT OUT OR YOU WILL BLOW A FUSE. Turn the bike on, once the bike is on the running light positive lead will now be hot. Using a voltage meter, test the voltage of the wire. Your purpose is to identify the positive lead. Once the positive lead has been identified, turn the bike off. Proceed to cut, strip and splice the wires with the supplied connectors (White are the positive leads and Black are the negative).
- 11. Double check all your connections. Start the bike and double check to make sure all lights are functioning properly.





