

P/N: 670-6720 675-6720 Fender Eliminator Kit MADE IN THE USA!

Part Number	Description	Quantity	Part Number	Description	Quantity
99-FE-670-6720	Fender Brackets	1	99-Wash6x12	6x12mm Washer	4
99-FE-670-6720-B	Aluminum Bracket	1	99-HB-6x12	6x12 Bolt	4
99-LN-6	6mm Locknut	2	99-HB-6x25	6x25 Bolt	3
99-Wash6x15	6x15mm	5			

Note: To complete your installation we recommend using DMP Marker Lights, which are available from your local DMP dealer or <u>www.moto911.com</u>. 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 the passenger seat.
- 2. Remove the cover behind the rider seat and expose the turn signal and plate light connectors. Make sure you identify and marker the left and right turns signals.



3. Remove the tool holder.







4. Remove the three fender bolts and remove the stock fender.



5. Install the DMP aluminum bracket (99-FE-670-6720-B) using the three 6x1.0x25 bolts and 6x15 (larger) washers. Make sure to apply medium thread locker to each bolt.



6. There is an optional cap that is supplied in the kit. The cap will need to be cut according to the size of opening you require for your turn signal and plate light wires. We used a 1/4" drill bit and battery drill to cut an opening in our cap. When the cap has been cut, press the cap into place from the top of the bracket (you can do this before you install the bracket to the bike or after, picture shown below is before).



7. Install the DMP license plate bracket (99-FE-670-6720) to the bike using two 6x1.0x12 button head bolts and 6x12 (smaller) washers. Make sure to apply medium thread locker to each bolt.



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

Steps 9-13 are for part number 675-6720 or DMP marker lights and plate lights install.

- 9. 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).
- 10. Plug the DMP OEM connectors (900-0126) 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).
- 11. 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).

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- 12. 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).
- 13. Double check all your connections. Start the bike and double check to make sure all lights are functioning properly.
- 14. To complete the install, repeat steps 1-3 in reverse.



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