



Fender Eliminator Kit
P/N: 670-6340
675-6340

Kit Contents

Part Number	Description	Quantity	Part Number	Description	Quantity
99-FE-670-6340	Fender Brackets	1	Locknuts	6mm Locknut	6
99-HB-6x20	6x20 Bolt	4	99-Wash6x15	6x15mm Washer	2
99-HB-6x12	BH 6x12 Bolt	2	99-Wash6x12	6x12mm Washer	6
			99-FE-GROM562x1.00	Rubber Grommet	1

1. Remove the seat.



2. Remove the allen head bolts holding the allen keys and turn signal harness in place.



3. Identify and label the left and right hand turn signal connectors. Un plug the turn signal connectors after they are labeled.



4. Using a pair of pliers, remove the turn signal harness from the tool holder as shown below.



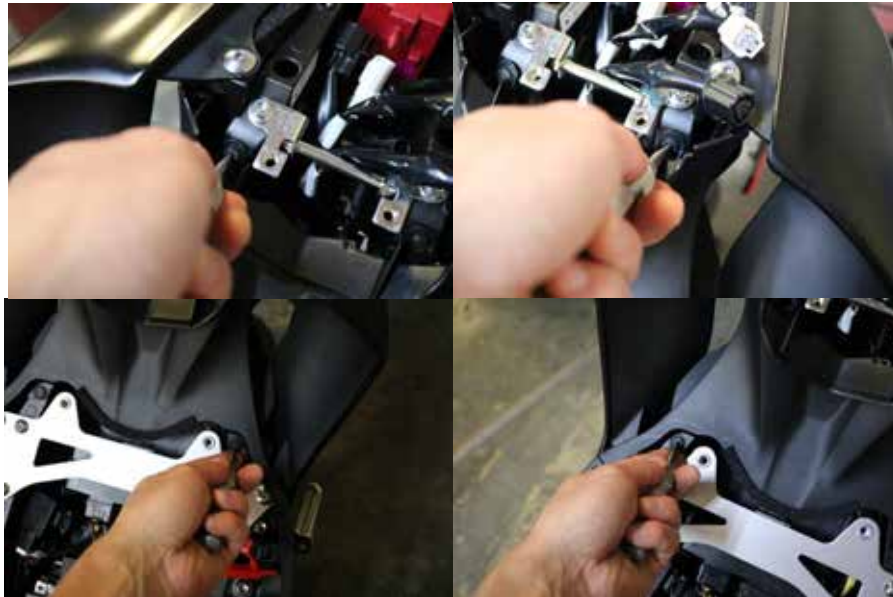
5. Undo the wire clamp holding the turn signal and plate light wires in place.



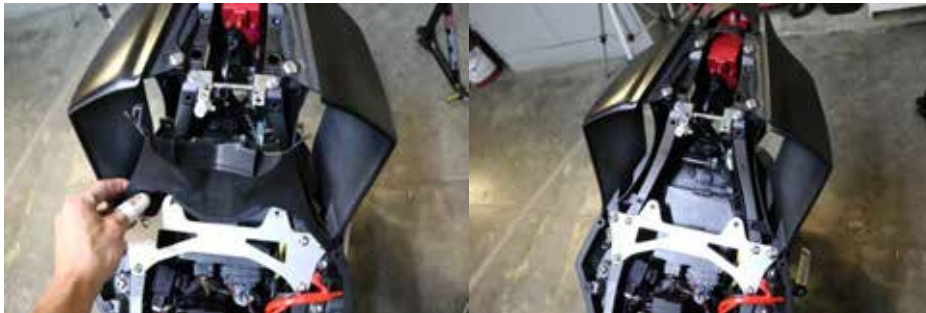
6. Remove the rider seat.



7. Remove the center cowling rivets that are directly behind the rider seat.



8. Remove the center cowling.



9. Un plug the plate light connections.



10. Remove the four allen head bolts (circled in Red) holding the stock fender in place and guide the wires through the center hole.



11. Place the supplied rubber grommet (99-FE-GROM562x1.00) around the DMP fender bracket center hole. Mount the DMP fender eliminator bracket using the supplied four 6x1.0x20 bolts and four 6x12 (smaller) washers and four 6x1.0 lock nuts (reuse the OEM fender washers).



12. Install the desired turn signals and plate lights. We recommend using DMP turn signals and plate lights to complete the install. (OEM turn signals will not work with this application)

Steps 13-17 are for part number 675-6340 or DMP marker lights and plate lights install.

13. 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).
14. 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 3) wire harness (Yellow wire is positive, black is the negative).

15. 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).
16. 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).
17. Double check all your connections. Start the bike and double check to make sure all lights are functioning properly.
18. Repeat steps 1-8 in reverse to complete install.

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