



Fender Eliminator Kit
P/N: 670-6810
675-6810

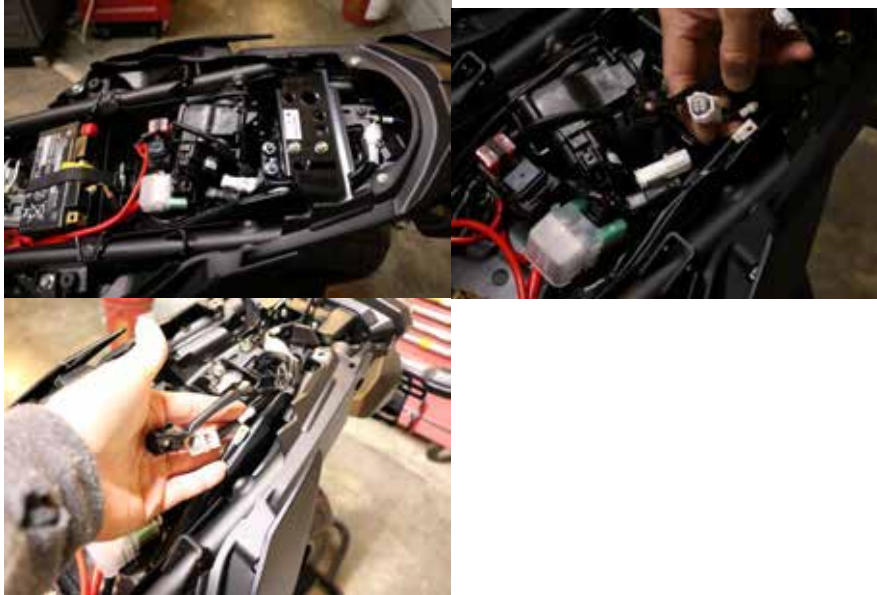
Kit Contents

Part Number	Description	Quantity	Part Number	Description	Quantity
99-FE-670-6810	Fender Brackets	2	Locknuts	6mm Locknut	6
99-HB-6x25	6x25 Bolt	4	99-Wash6x15	6x15mm Washer	6
99-HB-6x12	BH 6x12 Bolt	2	99-Wash6x12	6x12mm Washer	6
99-FE-GROM562	.562x1.0 Grom	1	Zip Tie	8" Zip Tie	1

1. Remove the seat.



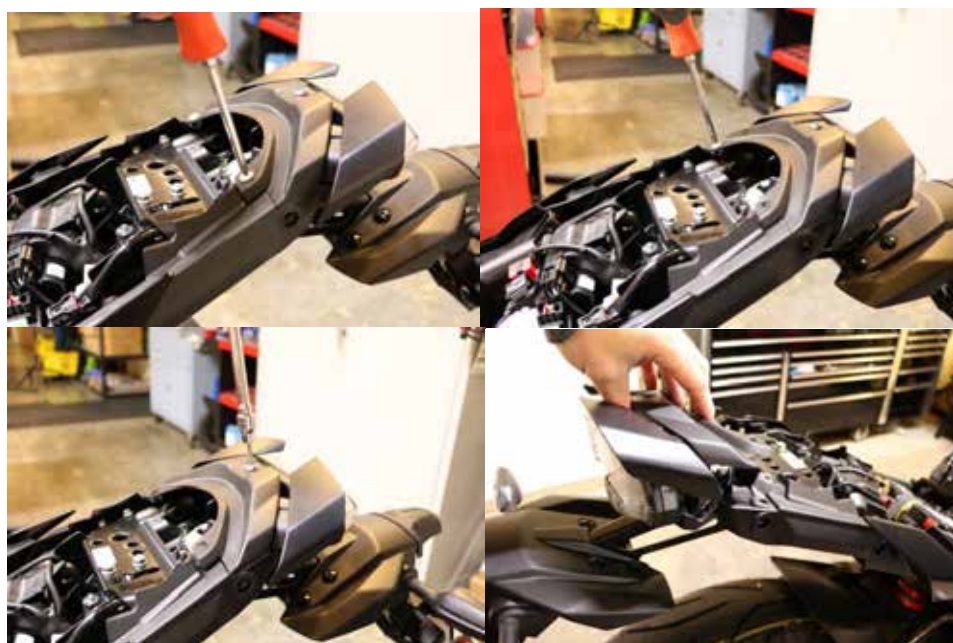
2. Identify and label the left and right hand turn signal connectors. Un plug the turn signal connectors after they are labeled. Un plug the OEM plate light connector.



3. Remove the left and right tail section bolts.



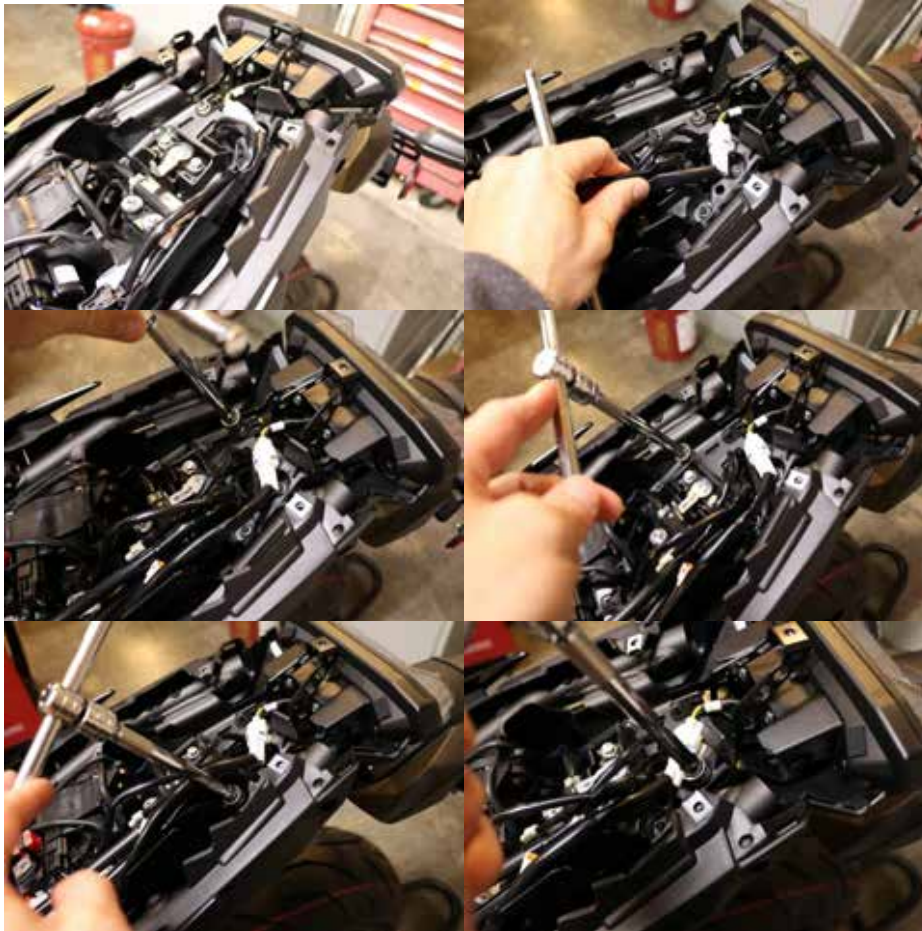
4. Remove the tail light cover screws. Remove the tail light cover.



5. Remove the rear seat bracket.



6. Cut the plastic zip tie used to hold the wire loom in place. Move the wires around to expose the nuts holding the fender in place. Remove the stock fender nuts and guide the wires through the center hole to complete the removal of the stock fender.



7. Insert the supplied rubber grommet inside the key hole on the DMP base plate.



8. Mount the base plate using two 6x25 bolts, two 6x12 washers, two 6x15 washers and two 6mm locknuts. The larger washers and nuts mount inside the tail section.



9. Mount the license plate bracket using two 6x25 bolts, two 6x12 washers, two 6x15 washers and two 6mm locknuts. The larger washers and nuts mount inside the tail section.



10. 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 11-15 ARE FOR PART NUMBER 675-6810.

11. 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).
12. 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).
13. 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).
14. 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).

15. Double check all your connections. Start the bike and double check to make sure all lights are functioning properly.

16. Repeat steps 1-5 in reverse to complete install. The supplied zip tie is to be used to organize and strap down your wire loom.

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