



Fender Eliminator Kit
P/N: 670-4100
675-4100

Kit Contents

Part Number	Description	Quantity	Part Number	Description	Quantity
99-FE-670-4100	Fender Brackets	1	Locknuts	6mm Locknut	2
99-HB-6x16	6x16 Bolt	4	99-Wash6x15	6x15mm Washer	2
99-HB-6x12	BH 6x12 Bolt	2	99-Wash6x12	6x12mm Washer	6

Note: LED flasher relay maybe required for proper turn signal function. After the install is complete and all wires are landed properly, fire the bike up to check the function of the turn signals.

1. Remove the seat.



2. Remove the tail light cover rivets.



3. Remove the tail section body work to expose the turn signal and plate light wiring.



4. Remove the turn signal and plate light wiring ties to free the wiring for the fender removal.



5. Unplug the turn signal and plate light connections.



6. Unbolt the four hex bolts holding the OEM fender kit in place and remove the stock fender guiding the wiring through the tail section. Mount the supplied DMP Fender Kit using the four supplied 6x16 bolts and the 6x12 (smaller diameter) washers.



Note: The remaining hardware can be used for mounting the license plate.

7. 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 8-12 are for part number 675-4100 or DMP marker lights and plate lights install.

8. 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).
9. Plug the DMP OEM connectors (900-0121) into the stock turn signal connectors (Black = Left Signal - Grey = Right Turn Signal). Connect the turn signals to the correlating side (Yellow wire is positive, black is the negative).



10. 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).
11. 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).

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

NOTE: A flasher relay maybe required to keep the same flash rate as the OEM bulbs.

13. Repeat steps 1-4 in reverse to complete install.

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