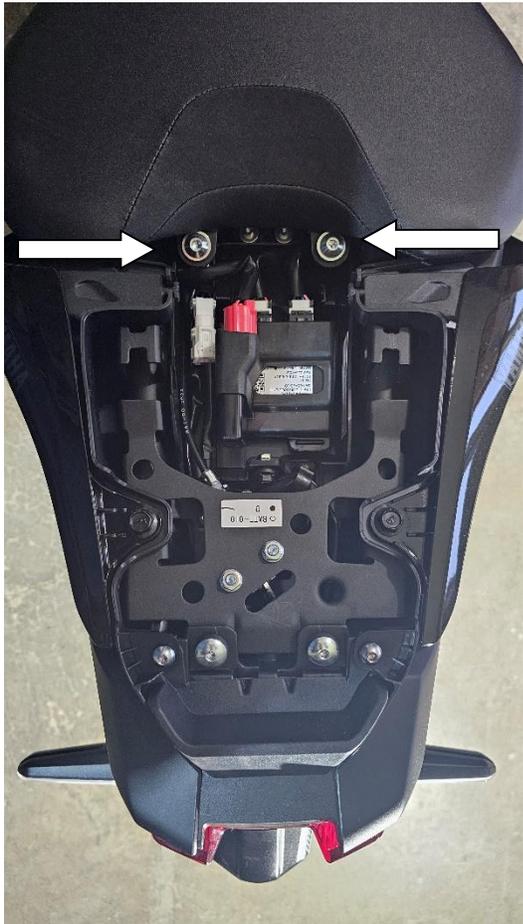
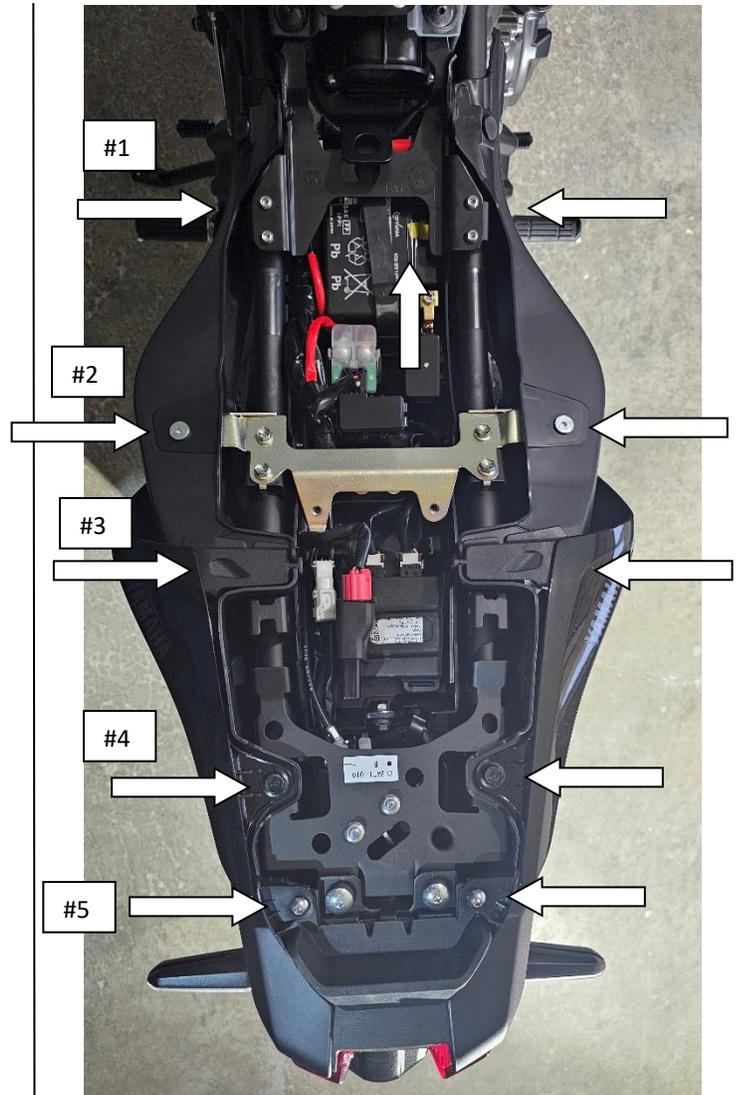


# **AVT** Yamaha MT-07 Fender Eliminator Install Guide

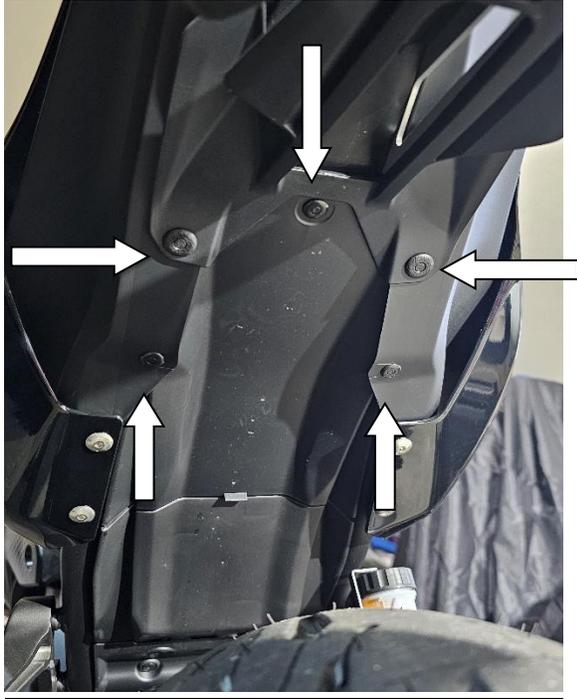
1) Remove the rear seat with your motorcycle key. Remove the front seat being held by (2) 5mm Hex bolts that are on the back of the seat.



2) Remove fasteners holding the right and left rear fairings #1: (2) 4mm Hex bolts that are on the sides. #2: (2) 4mm Hex bolts. #3: (2) 12mm bolts under rubber grommets. #4: (2) 12mm bolts. #5: (2) 4mm Hex screws.



3) Remove the (5) pop rivets that are holding the plastic fairing around the OEM fender on the bottom. You press in the center to release them.



4) Pull the fairings out from around the OEM fender to expose the bolts securing it. A little steady pressure is required to do this as there are some pressure clips holding it in place. Pull out from the bike. Loosen the OEM fender (4) 8mm bolts from the bottom.

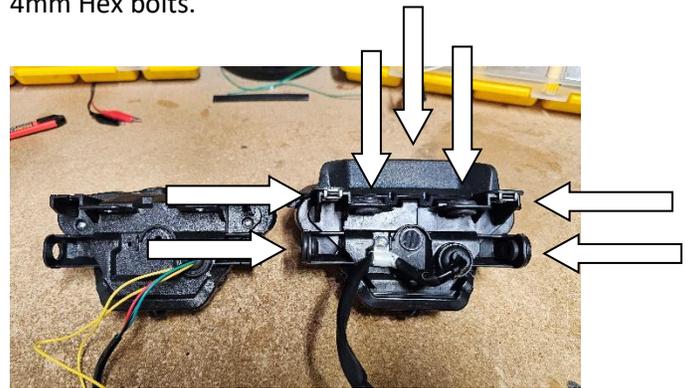


5) Remove the (4) 10mm bolts holding the top fairing bracket (by #2 in above diagram). Remove the (2) 4mm Hex bolts holding the tail light (by #5 in above diagram). Trace back the

OEM wires from the fender and disconnect them. There is two white, one black, and one small gray connectors.

Cut the zip tie securing the wires and undo the black clip next to it. Pull the wires out of the bike as you lower the OEM fender out of the way.

6) Remove the tail light and swap out the (4) rubber gromets, (2) screw clips, and top rubber cover from the OEM light to the integrated unit. Re-install the tail light securing it with the (2) 4mm Hex bolts.



7) Feed the wires from your new fender eliminator through the wire opening from the bottom and attach the fender eliminator bracket with the (4) OEM 8mm bolts.

8) Route the wire bundle from the fender eliminator into the OEM path and connect the electric connectors: Small gray plug to gray plug. Black plug with yellow wire that has a black mark to black plug. Black plug with yellow wire to white plug. Triangular white tail light plug to triangular white plug.

9) Reinstall the rest of the components is the reverse of the removal:

#1: top fairing bracket

#2: left and right side fairings

#3: bottom cover (5) pop rivets

#4: seats

#5: license plate

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## SAFETY WARNING

**Ensure that all of the OEM and new lights function properly before your first ride!** ANY electronics can fail. That's why every motorcycle safety course will teach that it's the riders responsibility to check all the safety equipment of the bike before getting on every time you ride(including break light and turn signals). They also teach you that for the most part car drivers do not "see" a motorcycle at all! Most drivers are unfortunately just not looking for motorcycles; turn signal/break light on or not. It's our responsibility to make sure to ride defensively and assume that no one sees us!

**Congratulations on successfully installing your New AVT Yamaha MT-07 Fender Eliminator!**

Thank you for your order, AVT.



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