Dragster 800 International Tail Tidy Install

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Rear Plate Bracket Removal

(Rear wheel removal is not necessary but does provide more room to remove the right-side pinch bolt in step 3)

1. Remove rear wheel nut and adjust wheel to the side to have access to the three bolts that hold on the rear license plate bracket. Be sure to place cloth over the rear wheel to prevent scratches from the exhaust. Exhaust slip on will need to be removed if the rear wheel needs to be removed completely. ***(Figure 1 and 2)***
2. Remove the 2 screws holding on the small wire cover where the signal and license light wires connect. Disconnect the wires. ***(Figure 3)***
3. Remove the 3 bolts holding on the license plate bracket and remove the bracket. ***(Figure 3)***
4. Remove the 3 screws holding on the plastic wire cover that runs along the bottom of the swingarm. Remove signal and license light wire. Reinstall the cover over the rear brake and speed sensor wires. ***(Figure 5)***
5. Cut plastic zip tie located behind rear shock to free the signal and license light wires. ***(Figure 6)***
6. Remove the clutch cover to access the signal and light wires from the right side of the bike. ***(Figure 7)***
7. Pull the signal wire through to the right side of the bike. Remove the rubber clamp and run the signal and light wires into the rear compartment. ***(Figure 8)***
8. Install provided titanium pinch bolts. Tighten between 28-32 Nm as shown on the swingarm.

Fender Eliminator Assembly and Install

Pictures reference a Brutale 1000, but the installation for Dragster 800 models is overall the same

1. To access the battery compartment, unlock and remove the seat using your MV key.
2. Remove the screws **(#25)** holding the two rear side fairings and the four screws **(#24)** holding on the bottom plastic fairing ***(Figure 10)***

   Instructions from this point forward are the same for both the Brutale 1000 and Dragster 800 models.
3. Remove the 4 screws holding on the taillight. ***(Figure 11)***
4. Unhook the taillight wire connector from the metal tab and disconnect. Remove the taillight and rear plastic fairing by pulling towards the back wheel.
5. Remove the metal tabs from the lower half of the plastic fairing. ***(Figure 12)***
6. Newer models of both bikes now have closed slots where older models used to be open. Older models may need to widen the top slot to prevent binding between the metal bracket and plastic that could create body gaps between the rear plastic and bottom fairing. Newer models will need to cut out the top slot indention. Both will need to cut a roughly 10mm diameter hole above the top slot to route wires through. Refer to ***Figure 13.***
7. Remove the two screws on the back side of the taillight. ***(Figure 14)***

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8. Attach the signals to the signal covers. If the signal is facing the wrong direction when fully tightened, use the provided spacers to correct the direction. Two or three may need to be stacked to provide the correct spacing. ***(Figure 15)***
9. Run the wires for the signals and license light through the light cover as shown in ***Figure 16***
   (Before running the wires, it is best to group the positive and negative of each light with tape and label accordingly.)
10. Secure the license light with the two provided screws. ***(Figure 17)***

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11. Secure the signal covers. ***(Figure 18)***
12. Run the wires through the main arm (and extension if applicable). Secure the license light cover to the main arm (or extension) with the provided M5 countersunk screws. ***(Figure 19)***
13. Run the wires through the slot and secure them with the wire cover. (***Figure 20)***
14. Attach the billet arm with the provided thread rolling screws. ***(Figure 21)***
15. With the entire assembly now attached to the taillight, run the wires and main arm bracket through the rear plastic fairing. ***(Figure 22)***
16. Secure the internal billet bracket to the main arm bracket using the two provided M5x16mm flanged socket cap screws. ***(Figure 23 & 24)***
17. Place the entire assembly (taillight, rear plastic fairing, tail tidy) back onto the bike. **Loosely** fasten the taillight back to the frame.
18. Use the other two M5x16mm flanged socket cap screws ***(Figure 24)*** to replace the OEM screws located in ***Figure 25*** and fasten both the rear plastic fairing and internal billet bracket. The taillight may have to be adjusted slightly for the internal bracket to line up properly.
19. Place the license bracket into the slot on of the license light cover and fasten it with the provided screw. **If there is clear adhesive on the license bracket tab, do not remove as it ensures a tight fit.** ***(Figure 26)***
20. Attach the reflector to the reflector bracket. Use the provided black screws and lock nuts to secure it to the license bracket. ***(Figure 27)***
21. If running the large license bracket without the extension, place your hand on top of the license light and under the license bracket ***(Figure 28)*** to straighten it until it is parallel with the tire as shown in ***Figure 29***
22. Reassemble the bike in reverse order of previous steps.

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Figure 1

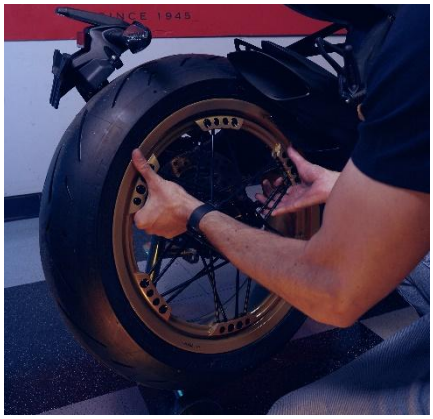


Figure 2

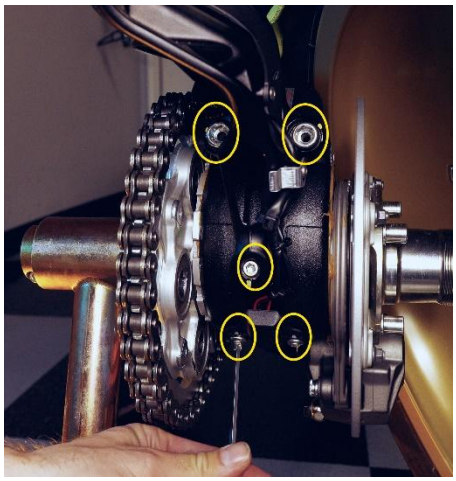


Figure 3

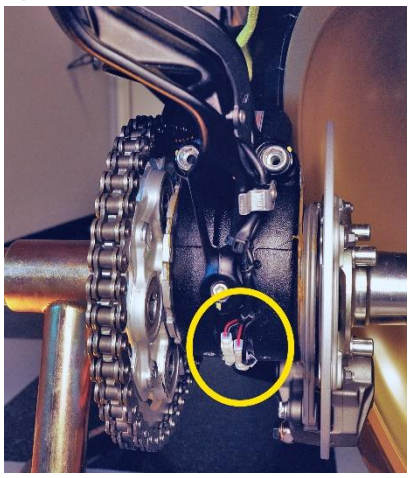


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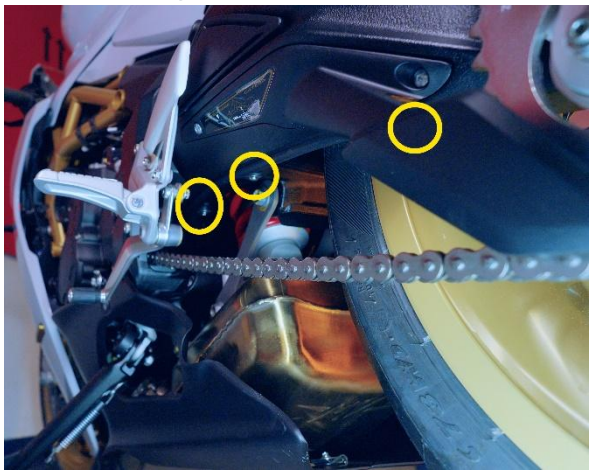


Figure 5

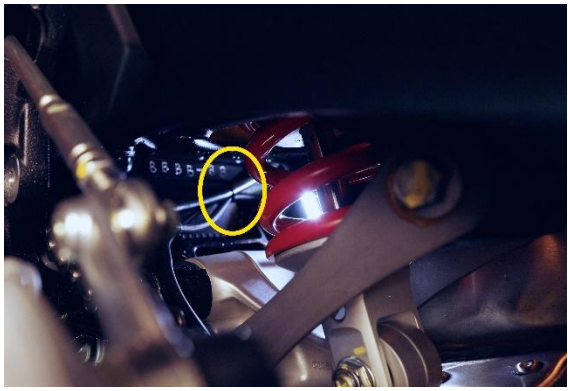


Figure 6

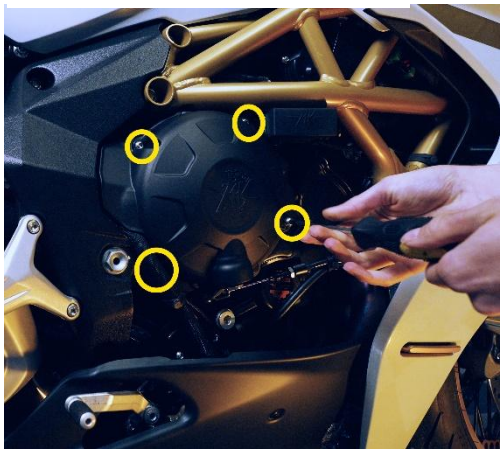


Figure 7

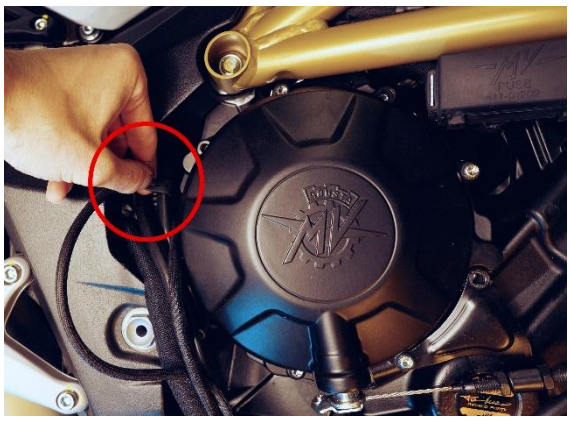


Figure 8

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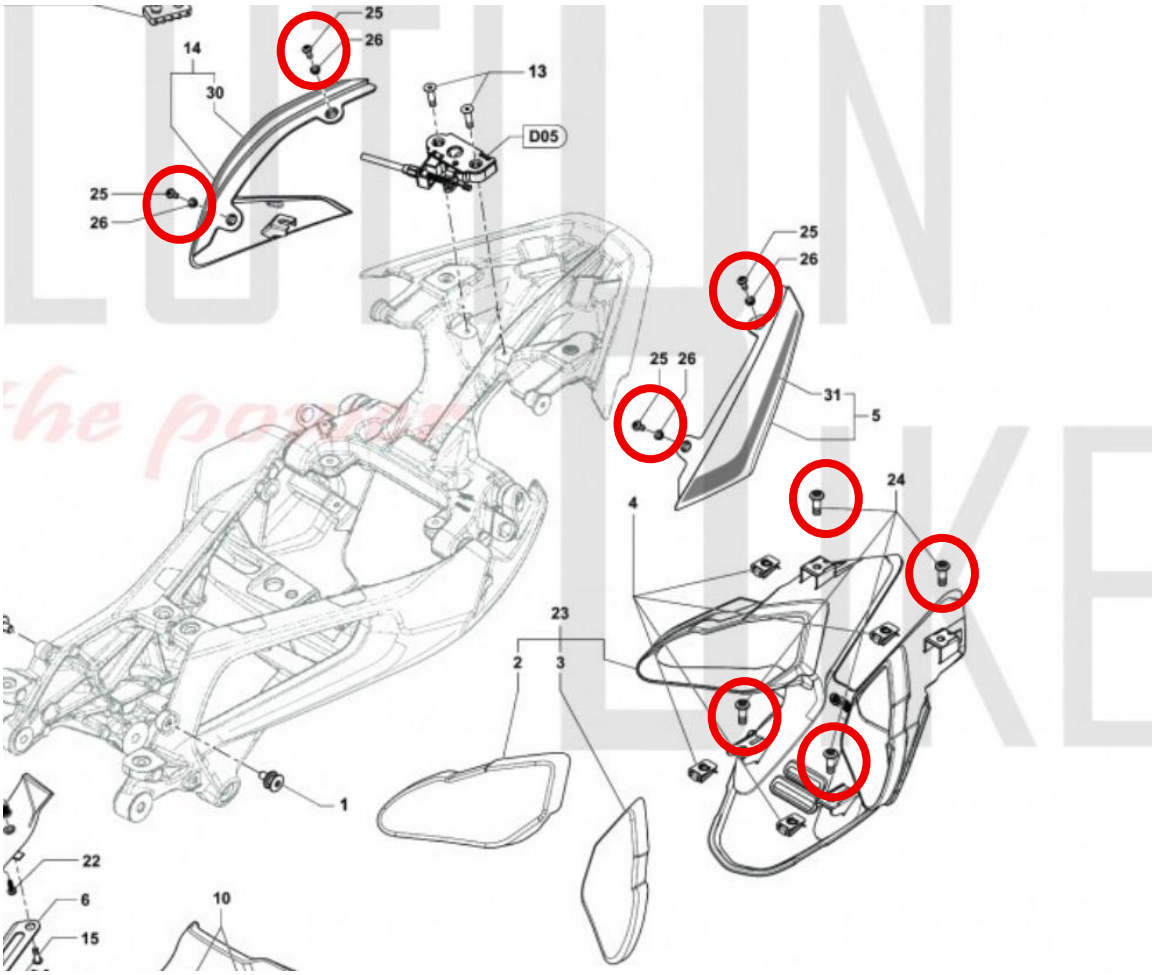


Figure 10



Figure 11

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Figure 12



Figure 13



Figure 14



Figure 15

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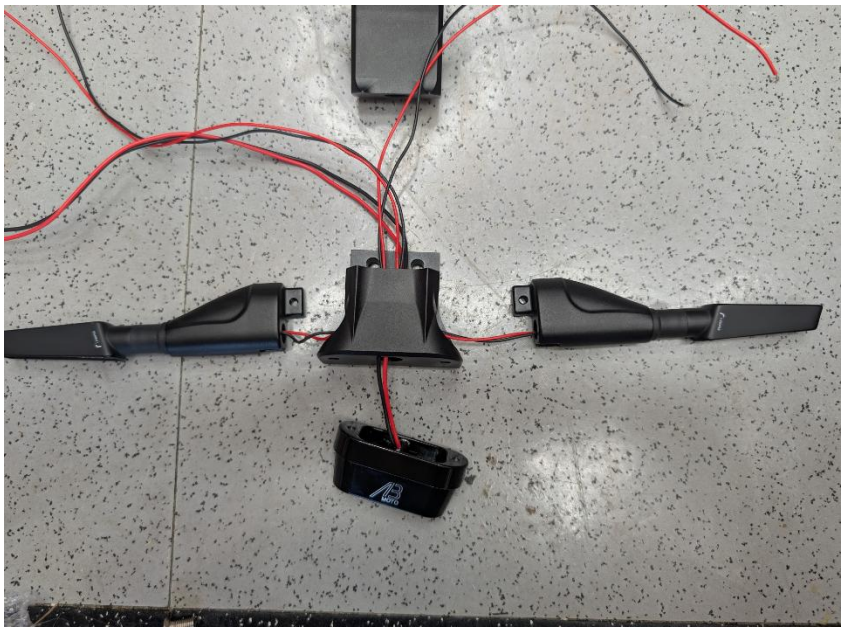


Figure 16

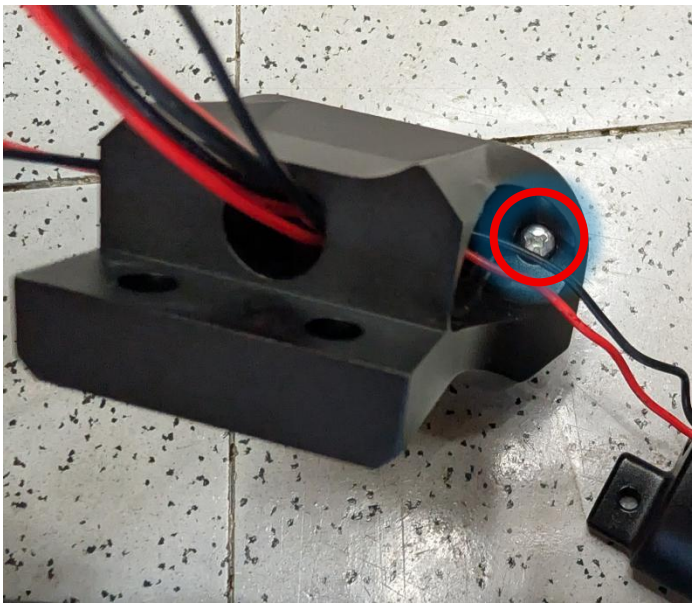


Figure 17



Figure 18



Figure 19

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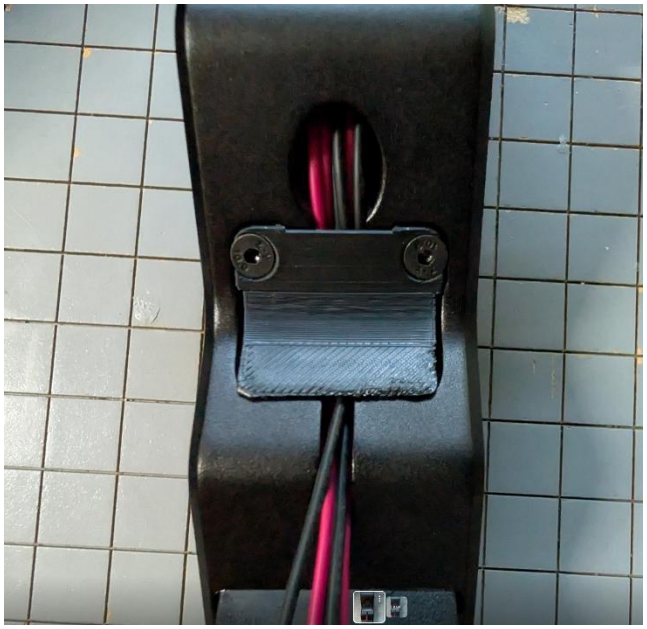


Figure 20

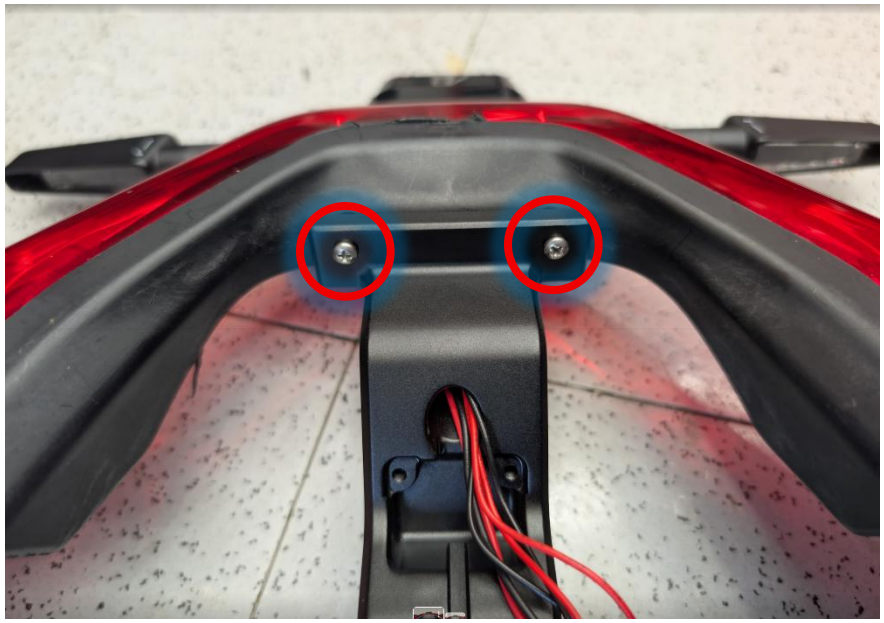


Figure 21



Figure 22



Figure 23



Figure 24

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Figure 36

Figure 37

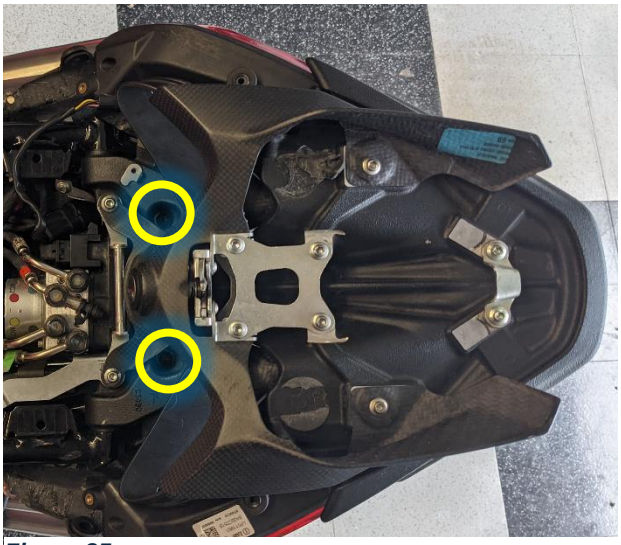


Figure 25

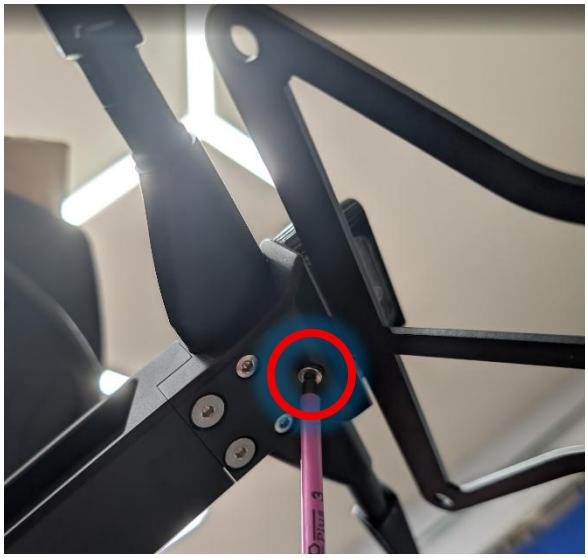


Figure 26



Figure 27



Figure 28

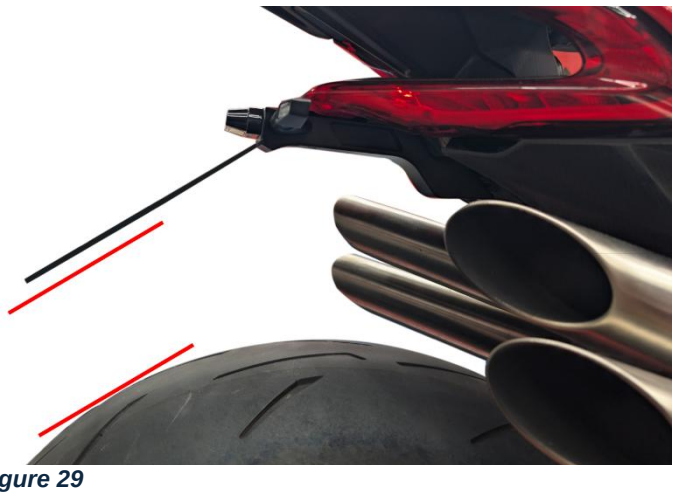


Figure 29