



**MX350/MX400 VERSION 37+
SX350 VERSION 1+
CONTROLLER REPLACEMENT**
PART NUMBER: W15128090015;W15128034015

Required Tools: (Not included)

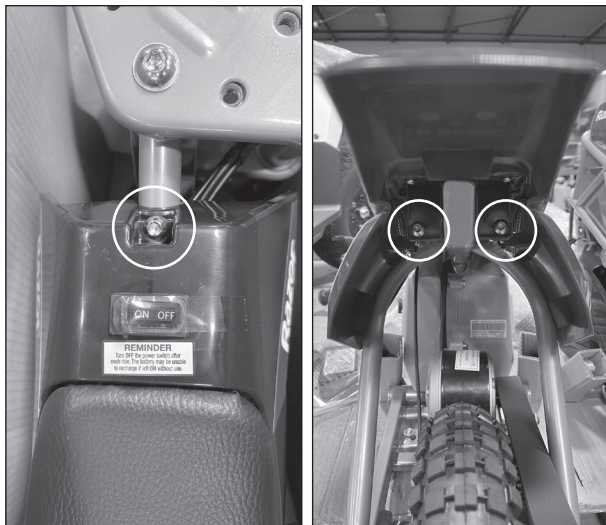
- 4mm Allen Wrench
- 5mm Allen Wrench

WARNING

 CAUTION: To avoid potential shock or other injury, turn power switch **OFF** and disconnect charger before conducting any assembly or maintenance procedures. Failure to follow these steps in the correct order may cause irreparable damage.

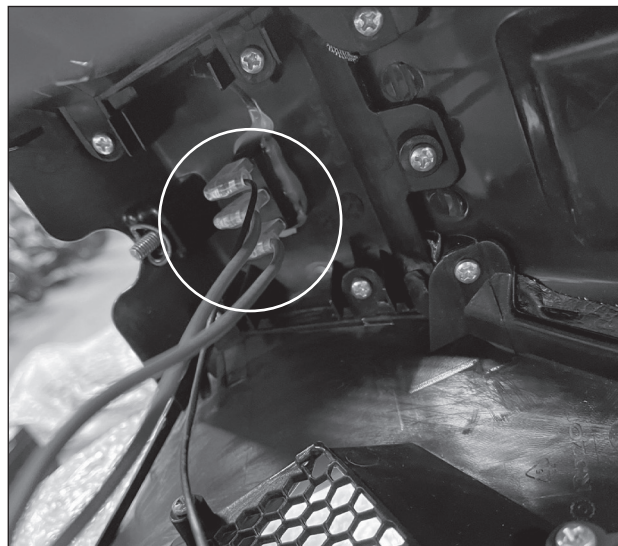
Step 1

Using a 5mm Allen wrench, remove one (1) hex screw next to the power switch and two (2) screws under the seat. Remove the seat fairing.



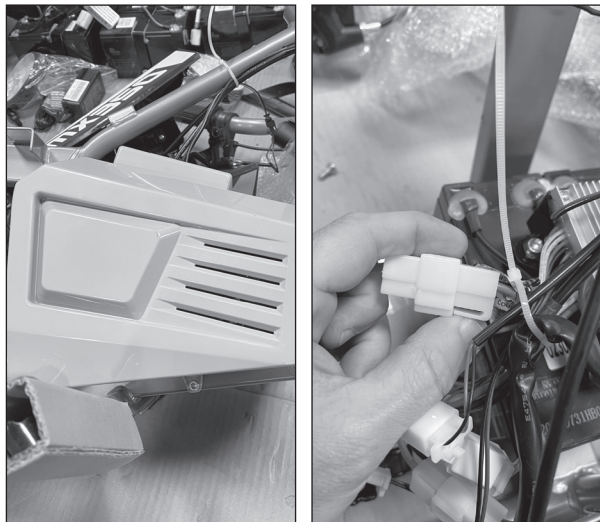
Step 2

Carefully disconnect the three (3) wires that connect to the power switch.



Step 3

Using a long 4mm Allen wrench, remove eight (8) hex bolts from the battery cover. Locate and disconnect the battery from the controller.



Step 4

Using a 4mm Allen wrench, remove the two (2) screws that hold the controller onto the battery bracket. Remove the controller.



Step 5

Insert a new controller, then reverse steps 1 through 4.

ATTENTION: Charge battery 12 hours before using.

Note

When reconnecting the power switch, make sure to connect the black wire to the gold-colored prong and the two red wires to the silver-colored prongs.