MX350/MX400 (VERSION 37+)/ SX350 (VERSION 1+) BRAKE LEVER REPLACEMENT

PART # W25143060011

Required Tools: (Not included)

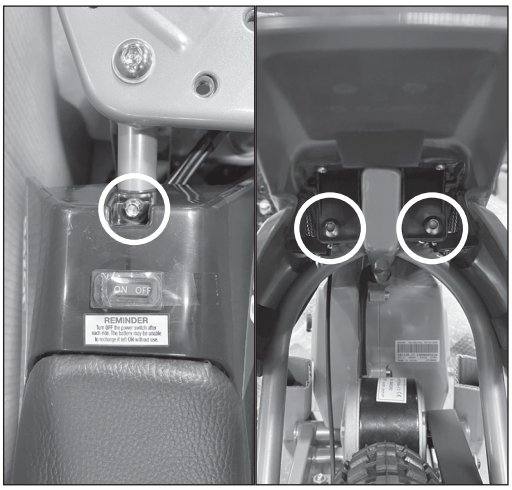
A. Flathead screwdriver
B. 4 mm Allen wrench
C. 5 mm Allen wrench
D. 10 mm wrench

⚠ 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.

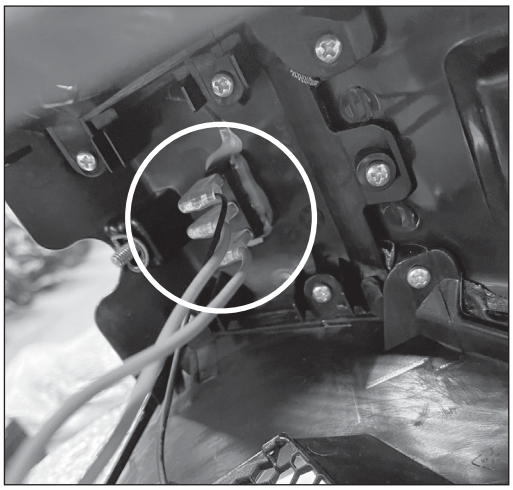
Step 1

Using a 5 mm Allen wrench, remove the hex bolt next to the power switch and the two (2) bolts from under the seat. Remove the seat fairing and set it aside.



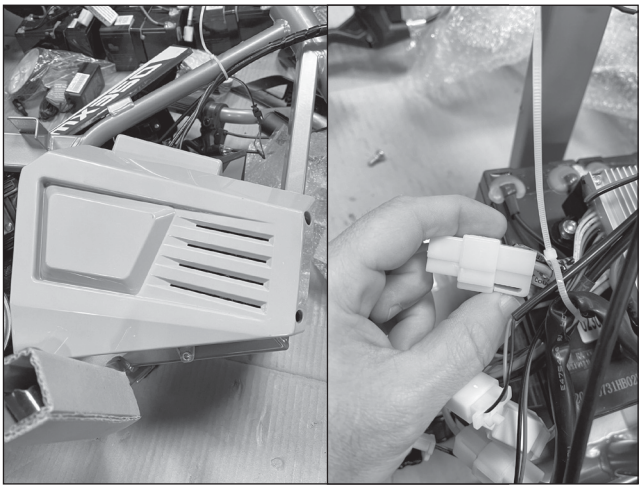
Step 2

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



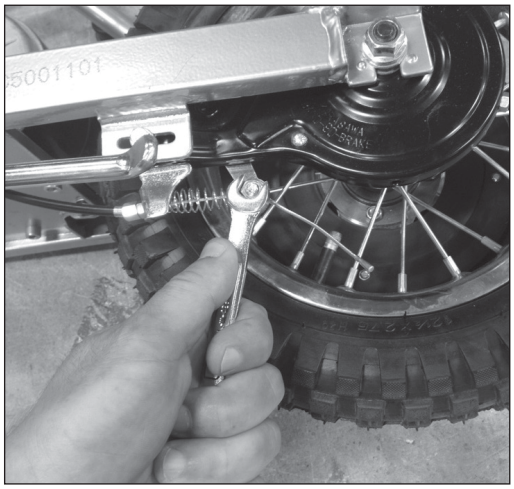
Step 3

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



Step 4

Using a 10 mm wrench, loosen (do not remove) the lock nut that holds the brake cable in place. Pull the brake cable away from the brake assembly.



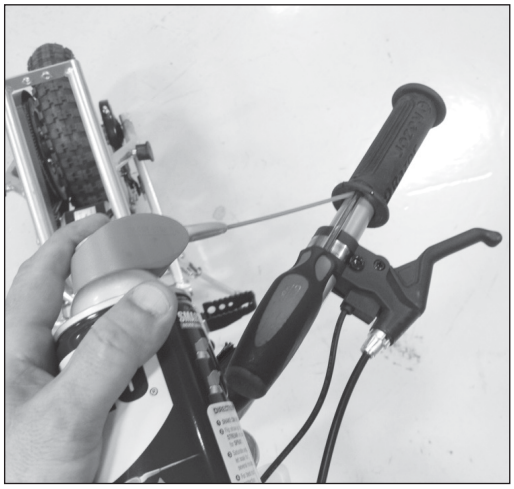
Step 5

Using a 5 mm Allen wrench, loosen the bolt on the brake lever and move the brake lever away from the grip.



Step 6

Using a flathead screwdriver, insert it between the handlebar and grip and apply WD-40® or a few drops of water. This will allow you to remove the grip and brake lever from the handlebar.



Step 7

Reverse the steps to install the new brake lever. When reconnecting the power switch, make sure to connect the black wire to the gold colored prong and the red wires to the silver colored prongs.

ATTENTION: Charge battery 12 hours before using.