



POWER CORE E90
BRAKE LEVER REPLACEMENT INSTRUCTIONS
PART NUMBER: W13111402011

Required Tools: (Not included)

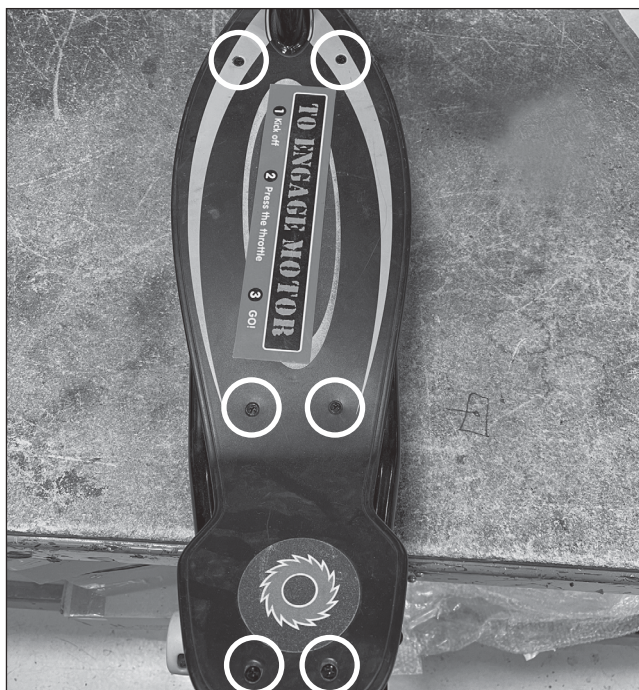
- 5 mm Allen Wrench
- 4 mm Allen Wrench
- 8 mm Open Wrench
- Phillips Screwdriver
- Flat Screwdriver
- Needle Nose Pliers
- Cutting Pliers

⚠ 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.

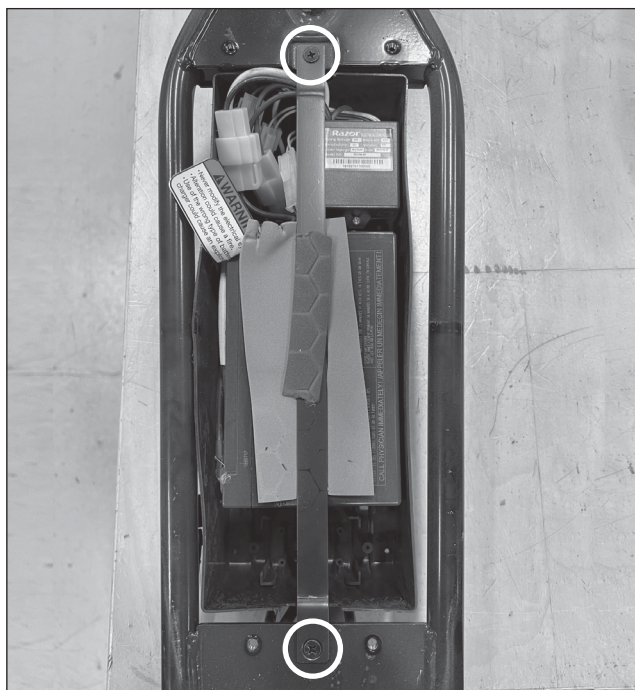
Step 1

Using a Phillips screwdriver, remove the six (6) screws from the deck. Remove the deck and set aside.



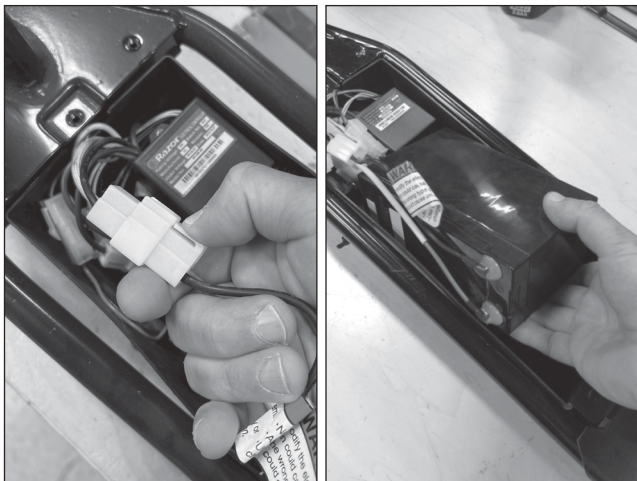
Step 2

Using a Phillips screwdriver, remove the two (2) screws from the battery holder. Remove the battery holder and set aside.



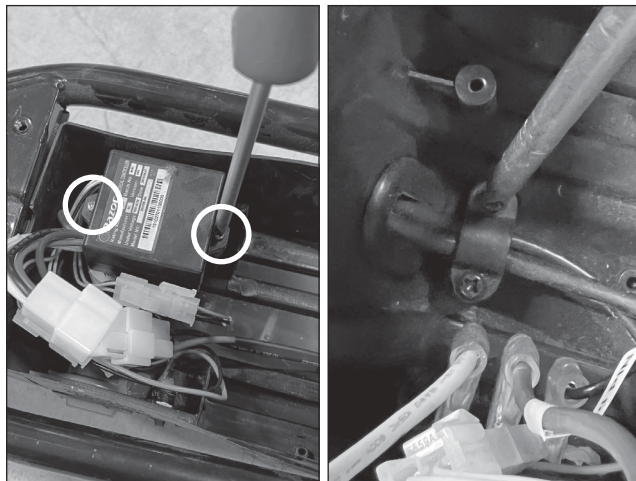
Step 3

Disconnect the battery from the controller. Remove the battery from the tray to allow access to the controller.



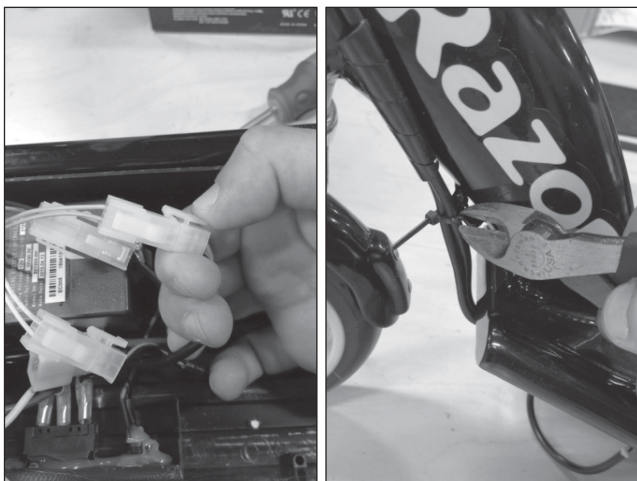
Step 4

Using a Phillips screwdriver, remove the two (2) screws from the controller. Set the controller aside. Remove the two (2) screws from the brace that holds the brake lever cable to the battery tray.



Step 5

Disconnect the brake lever from the controller. Follow the brake lever cable and cut the zip-tie with cutting pliers. Remove the cable wrap and gently pull the brake lever cable through the hole in the battery tray.



Step 6

Using a 5 mm Allen wrench, loosen the brake lever screw (do not remove). Move the brake lever away from the grip.



Step 7

Using a flat screwdriver, insert the blade between the grip and the handle. Apply lubricant or soapy water and remove the grip. Set the grip aside.



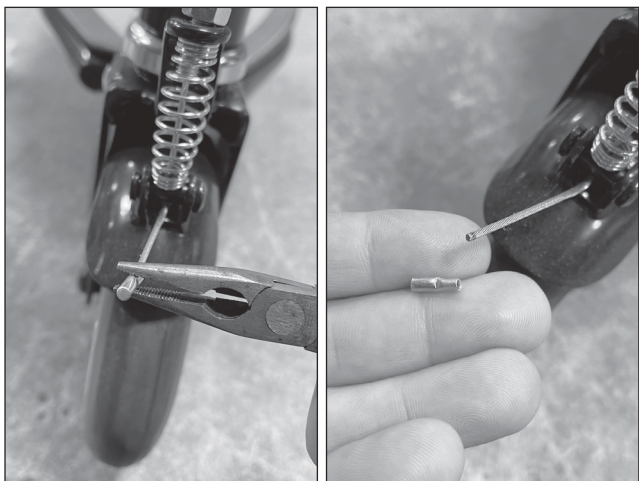
Step 8

Using a 4 mm Allen wrench and a 8 mm open wrench, loosen the screw that holds the brake cable to the brake fender.



Step 9

Using needle nose pliers, remove the end cap from the brake cable (set the cap aside) and pull the brake cable out.



Step 10

To install a new brake lever, reverse steps 1 through 9.

ATTENTION: Charge battery 12 hours before using.