



RAVEN
BRAKE LEVER REPLACEMENT
PART NUMBER: W13112106011

Required Tools: (Not included)

- 3 mm Allen wrench
- T25 driver
- Flat screwdriver
- Wire cutters

⚠ 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 3 mm Allen wrench, loosen the set screws under the brake lever and move them away from the grip. Be careful not to damage the wires.



Step 2

Using a small flat screwdriver, insert the blade between the grip and the handlebar. Apply a few drops of WD40® or soapy water. Remove the screwdriver and pull firmly on the grip to remove it from the handlebar.



Step 3

Using a flat screwdriver, remove the three (3) grommets from the stem and downtube.



Step 4

Using a T25 driver, remove the six (6) screws from the deck and pull the deck away from the unit.



Step 5

Using wire cutters, cut the zip tie that secures the cables to the frame and disconnect the cables from the controller.



Step 6

Pull the cables for the brake out from the opening on the stem. Cut the zip ties and disconnect it from the main line.



Step 7

Install the new brake lever then reverse steps 1 through 6.

ATTENTION: Charge battery 5 hours before using.