

POWER A2 FRONT FORK - HEADSET BEARINGS REPLACEMENT PROCEDURES

PART #W13110050026

Required Tools: (Not included)

- A. Phillips screwdriver
- B. Small Flat screwdriver
- C. Long needle nose pliers
- D. 3 mm Allen wrench
- E. 5 mm Allen wrench
- F. 36 mm wrench or a large adjustable wrench

WARNING

CAUTION: To avoid potential shock or other injury, turn power switch <u>OFF</u> 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 screw located at the very front of the deck. Pull the deck cover off from the deck.



Step 2

Disconnect the throttle cable from the controller.



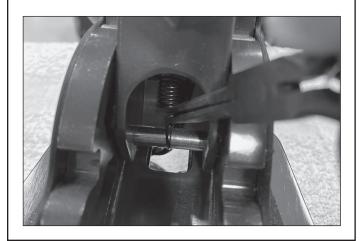
Step 3

Using a small flat screwdriver, remove the grommet inside the opening of the deck.



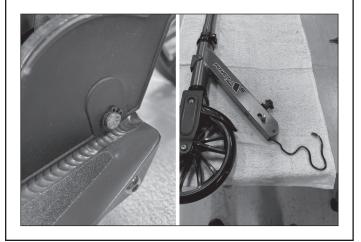
Step 4

Unfold the unit. Using a pair of long needle nose pliers, remove the spring from the folding mechanism pin.



Step 5

Using a smal flat screwdriver, remove the C ring from the folding mechanism pin. Slide the pin out from the frame.



Step 6

Using a 3 mm Allen wrench, remove the set screw at the back of the folding knob while holding the knob.



Step 7

Unscrew and remove the knob. Slide down the plastic block of the folding mechanism.



Step 8

Set aside all the parts from the folding mechanism.



Step 9

Using a 5 mm Allen wrench, loosen the bolt from the collar clamp and remove the stem from the fork.



Step 10

Using a 36 mm wrench or a large adjustable wrench, loosen the lock nut from the headset bearings.



Step 11

Using a 3 mm Allen wrench, loosen and remove the two (2) screws from the fork limiter cover.



Step 12

Using a 5 mm Allen wrench, loosen and remove the limiter screw and slide the fork down.



Step 13

Reverse the steps.

ATTENTION: Charge battery 8 hours before using.