

ELEVATE E-BIKES



HIGHRISE



Tools Needed

- #3 Allen head for screen adjustments
- #4 Allen head
- #5 Allen head
- #6 Allen head
- Side cuts
- 15mm wrench or socket and 3/8 ratchet
- Torque Wrench

Included

- Manual
- Battery
- Charger
- Keys specific for battery

STEP 1



Sidecuts

Start by cutting the outer shipping bands. Carefully open the top lid to avoid any staple ends.



STEP 2

Remove the accessories box and seat box.



STEP 3

Remove the bike from the box

Note: Due to the packing, an assistant might be needed for this step.



STEP 4

Discard the Disc Brake shipping cover.



STEP 5



Sidecuts

Using Sidecuts, remove the zip ties from the front tire and the bike frame.

Note: DO NOT use a razor knife. A razor knife may scratch the paint or puncture the tire.



STEP 6

Carefully remove the front tire from the bike by sliding it directly forward, to avoid damaging the spokes or pedal arm. Then remove the front fender from the tire and set both aside.



STEP 7

Remove the Seat and Seat post from packaging material.



STEP 8

Unlatch the clamp then Insert the seat post into the Seat Tube.



STEP 9

To adjust the Seat Post Clamp, unfasten the clamp. Open Clamp arm. Set desired height, then tighten the screw clockwise or loosen by turning knob counter-clockwise. Close the clamp arm when finished.



STEP 10

Remove the rest of the protective packaging along with packaging on handlebars.

Note: If possible, avoid using a razor blade.



STEP 11



Sidecuts

Remove the bike keys using a pair of Sidecuts. These are normally attached to the front handlebar harness or rear motor.

Note: These keys are bike specific and unique to each bike.



STEP 12



#4 Allen head

Loosen the handlebar stem with a 4mm allen socket. Rotate the handlebar stem to face the front of the bike and then retighten. Using a 4mm allen socket, remove the four bolts in the handlebar clamp.



STEP 13

Place handlebar against the stem and insert bolts into the handlebar clamp.



STEP 14

Tighten the bolts to 7 newton meters in a criss cross pattern to evenly secure the bolts.

Note: Final adjustments can be made after assembly.



STEP 15



#5 Allen head

To install the front headlight and fender, remove the front shock bolt with a 5mm allen socket and retain.



STEP 16

Pull the headlight arm out of its shipping position, then put it into its correct mounting position as shown in the picture.



STEP 17



#5 Allen head

Attach the front headlight and the front fender to the front shock mount using the retained front shock bolt.

Note: Slotted holes are there if further adjustment is needed.



STEP 18



#5 Allen head

Tighten the front shock bolt to 90%, then adjust the two components so they are square. Then finish tightening until to 7 newton meters.



STEP 19



#4 Allen head

With a 4mm allen head socket, remove the bolts from the bottom of the front forks. Keep bolts for next step.



STEP 20

Put the bolt through the lower fender mount with the nut on the inside.

Note: Repeat step for the opposite side



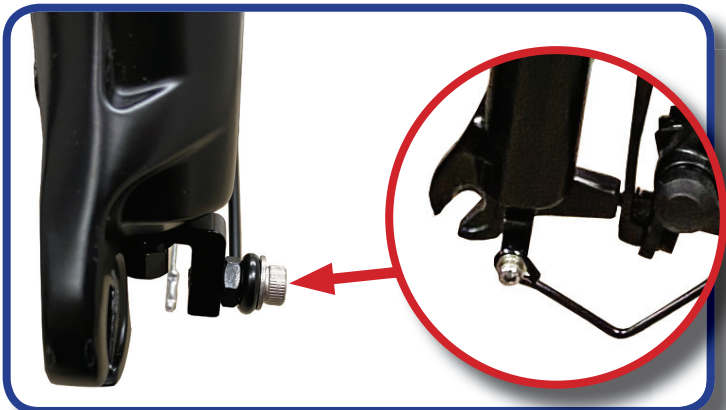
STEP 21



#4 Allen head

Secure the lower mounting arms of the front fender to the lower end of the front forks. Tighten these two bolts, once both are in place, to 6 newton meters.

Note: It is highly recommended to NOT use a power drill for this step. If possible use a 4mm wrench instead.



STEP 22



15mm wrench

Loosen the wheel nuts and washers to *almost* the last threads of the wheel, leaving enough room for the mounting arm to slide on.

Note: When adding air to the tires, be sure to match psi levels with what is inscribed on the tire.



STEP 23



15mm wrench

Attach the front tire to the front forks. The disc brake will slide directly into the brake calipers. Secure using a 15mm wrench. Tighten to 40 newton meters.



STEP 24



15mm wrench

Take pedals out of accessory box. You'll notice that each one is labeled "(R)" for Right and "(L)" for Left. This orientation is as if you are sitting on the bike.

The right hand side threads in clockwise, and the left hand side threads in counter clockwise. Tighten each pedal with a 15mm wrench to 35 newton meters.



STEP 25



#4 Allen head

With your front tire and pedals on, sit on the bike and determine your desired handlebar location. Loosen the bolts from the handle bar clamp and pivot the handlebars as needed. Once you are happy with your location retighten the bolts.

Note: You can now adjust your seat position as well from step 9.



BATTERY REMOVAL

STEP 26

To remove your battery insert the key into the mount and turn clockwise.

Then pull the battery free from the bike.



With the battery removed, check your battery's state of charge by pressing the red button.

Note: Make sure the power button is switched ON



Power Switch

STEP 27

The charge port is located on the left hand side of the bike.

Note: You do not have to remove the battery to charge the bike. Charge before using the bike even if the screen is showing full battery charge (5 bars). Charging takes 4-6 hours.



STEP 28



#3 Allen head

If you need to adjust your brake levers or other handlebar components, simply loosen the mounting bolts and rotate them as needed.

Note: Check LCD screen and shifter to make sure they're secure.



STEP 29

Adjust the front fork sensitivity by adjusting the dial to your desired setting.



STEP 30

Press the power button next to the LCD Display to turn the screen on.

Note: For more details on the LCD Screen refer to the owners manual pages 23-30.

