

# ELEVATE E-BIKES



## NOMAD



### Tools Needed

- |                                       |                         |
|---------------------------------------|-------------------------|
| #3 Allen head                         | 15mm Socket             |
| #4 Allen head                         | 10mm Socket             |
| #5 Allen head                         | #2 Phillips Screwdriver |
| #6 Allen head                         | Side cuts               |
| 15mm wrench or socket and 3/8 ratchet |                         |

### 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 post.



## 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:** It is not recommended to use a razor knife. A razor knife may scratch the paint or puncture the tire.



## STEP 6

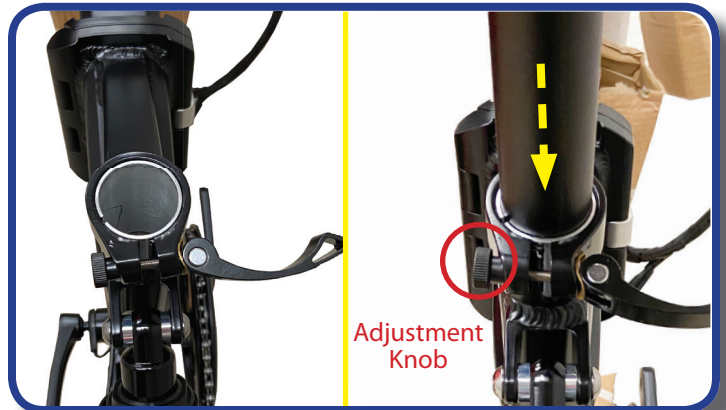
Remove the Seat and Seat post from packaging material.



## STEP 7

Insert the seat post into the Seat Tube.

**Note:** 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 8



*Sidecuts*

Remove the rest of the protective packaging.

**Note:** If possible, avoid using a razor blade.



## STEP 9

Install the handlebar by matching the flat edge of the handlebar stem to the flat edge of the handlebar tube. Insert the handlebar stem into the tube before you lift the tube into its resting position.



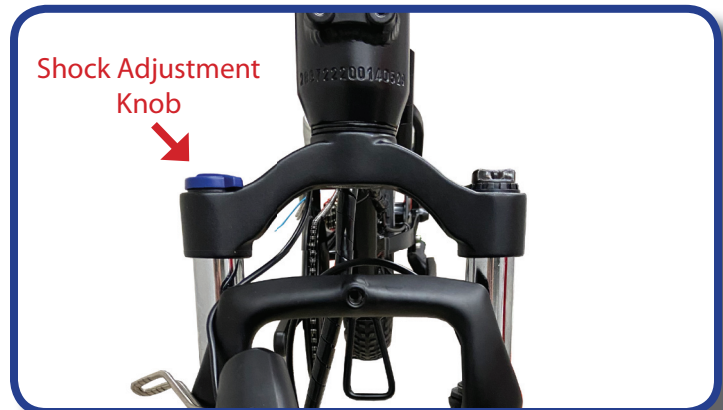
## STEP 10

Lock the handlebar stem into place using the clamp.



## STEP 11

For the orientation of the front forks, the shock adjustment knob is on the right side of the bike. Continue to remove remaining packaging material.

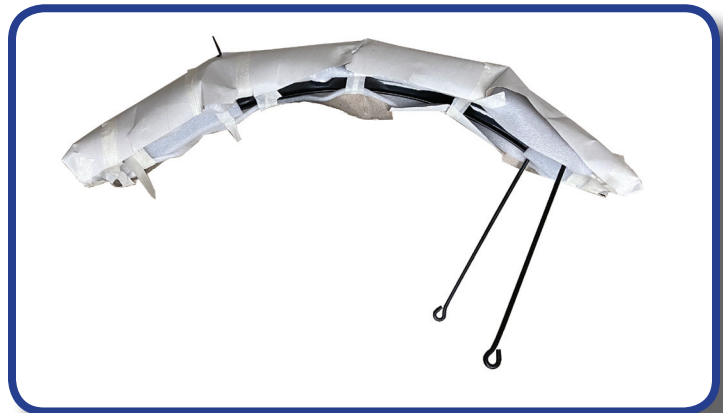


## STEP 12



*Sidecuts*

Using sidecuts, remove the front fender which is zip tied to the rear fender. Remove its packaging and any remaining packaging material left on the bike.



## STEP 13



*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 battery specific and unique to each battery.



## STEP 14

 5mm Allen Head Socket  
10mm Socket

Remove the front bolt at the top of the front shocks, with a 5mm allen head socket and a 10mm socket.



## STEP 15

Remove the headlight packaging, then pull the headlight arm out of its shipping position. Place it into its correct mounting position as shown in the picture.



## STEP 16

 5mm Allen Head Socket  
10mm Socket

Attach the front headlight and the front fender to the front shock mount using the factory bolt. Tighten the factory bolt to 90%, then adjust the two components so they are square. Then finish tightening until to 7 newton meters.

**Note:** The holes are slotted if further adjustment is needed.



## STEP 17



#5 Allen Head Wrench

With a 5mm allen head wrench or socket secure the lower mounting arms of the front fender, with the allen head bolts located at the lower end of the front forks. Tighten these two bolts, once both are in place, to 6 newton meters.

**Note:** Make sure the wiring to your handlebars is outside your lower fender mounts.



## STEP 18

Loosen the wheel nuts and hook washers to *almost* the last threads of the wheel.



## STEP 19



15mm Wrench

Attach the front tire to the front forks by sliding the wheel into place and putting the hook washer into the hook hole. Secure the nut with a 15mm wrench. Tighten nuts to 40 newton meters.



## STEP 20



15mm Wrench

Take pedals and rear reflector out of accessory box. You'll notice that each one is labeled "(R)" for Right and "(L)" 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 21



#2 Phillips Screwdriver

Attach the rear reflector to the very top of your seat post, then place the trim ring inside the clamp. Snap the reflector down into the clamp housing and secure to the top section using a #2 Phillips tip and the supplied screw.



## STEP 22

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:** If you need to raise or lower the handlebar stem, loosen the clamp that goes directly down into the stem. Adjust, then retighten.



## STEP 23

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



## STEP 24

The keys will be inserted into the battery **UNDER** the frame. Turning the key to the left side of the bike will turn on the battery and bike. This will also lock the key into place.

**Note:** It is highly advised to keep one key in a safe spot in case you lose the other, as these are not replaceable without making a copy.



# FOLDING THE NOMAD E-BIKE

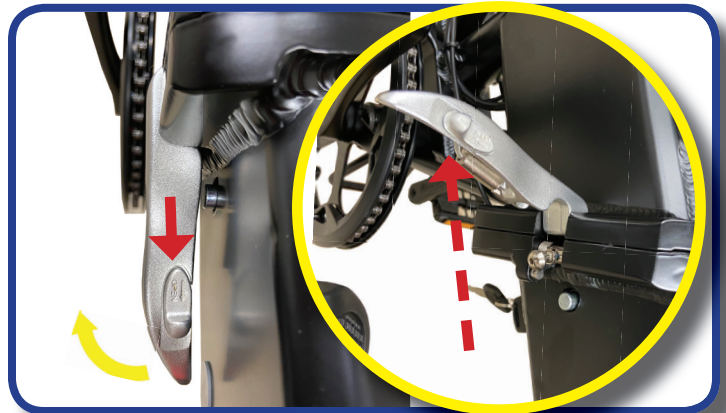
## STEP 25

Unlock the handlebar stem clamp, and pull down to fold the handlebar stem.



## STEP 26

Standing on the left side of the bike, pull the latch button up to release the center latch.



## STEP 27

Fold the kickstand in, then fold the bike in half.



## STEP 28

Place the bike on the welded stand under the frame, to keep the bike in place when folded in half. Lower the seat down and fold the pedals for easier storage.

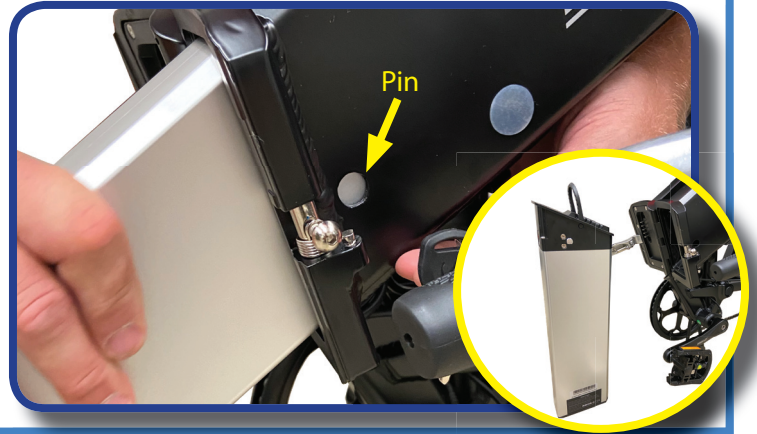




# BATTERY REMOVAL

## STEP 29

While the bike is folded, push the key in and turn all the way to the right side. You will notice the pin retract allowing the battery to slide out.



## STEP 30

The charge port is located on the left hand side of the bike, next to the folding frame hinge.

**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 31

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

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



## STEP 32

The left side brake lever is for the front brakes. The right side brake lever is for the rear.

**Note:** For further Brake adjustments see your manual.



## STEP 33

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.

## INSTALLATION COMPLETE

