

# QUICK START GUIDE

MORPH 2-IN-1 EBIKE

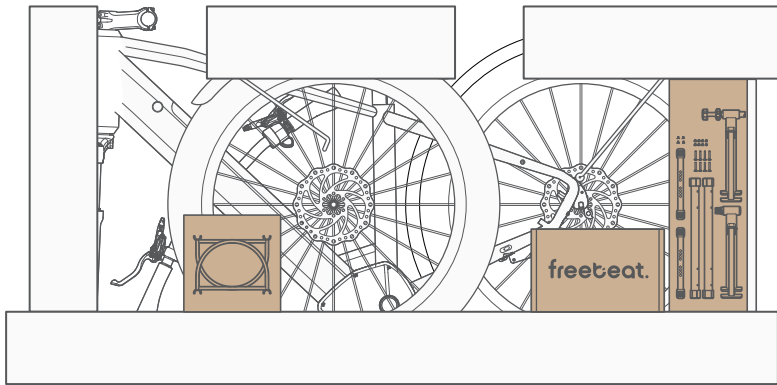


freebeat.

# STEP 1. UNBOXING

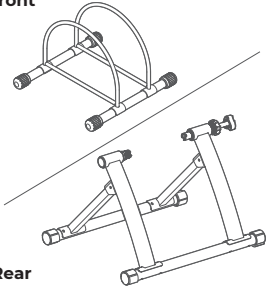
1. Position the package with the arrows on the side facing upward.
2. Raise up the top cover to unpack the package.
3. Verify that all items are present in the accessory box.





## INDOOR WORKING STATION

Front

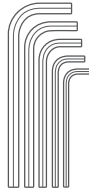


Rear

**freeteat.**

### Accessories Box

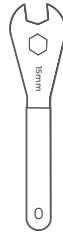
### Accessories Include.....



(M2.5/M3/M4/M5/M6)  
Allen Key



(Flat Head)  
Screwdriver



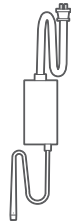
(M15)  
Wrench



(L & R)  
Pedals



Kickstand



Charger



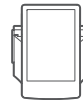
Bell



Front light



Reflector



Display



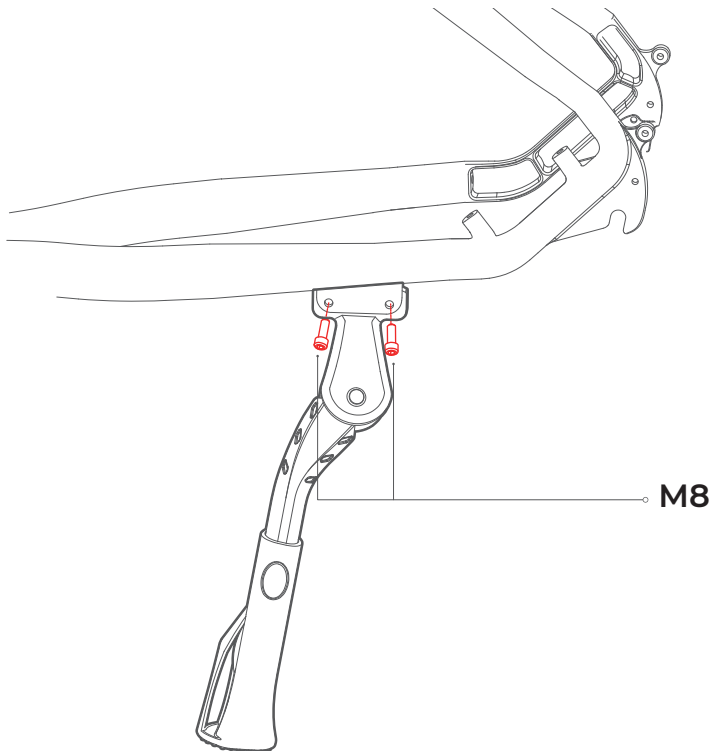
Quick Start Guide



User Manual

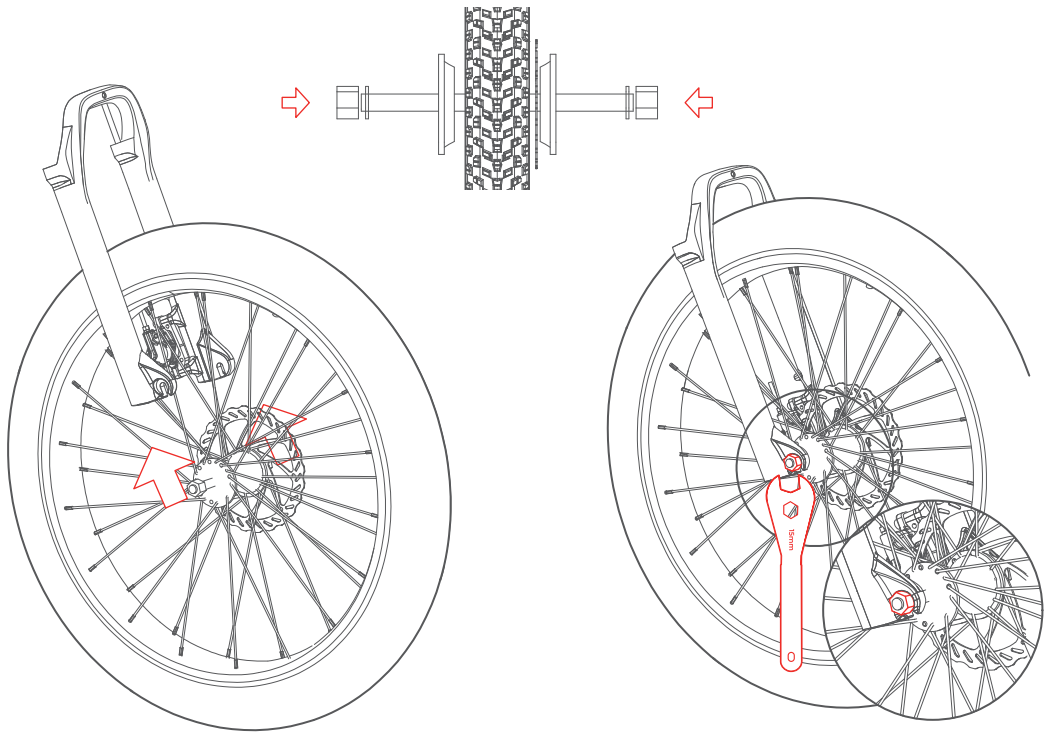
## STEP 2. KICKSTAND ASSEMBLY

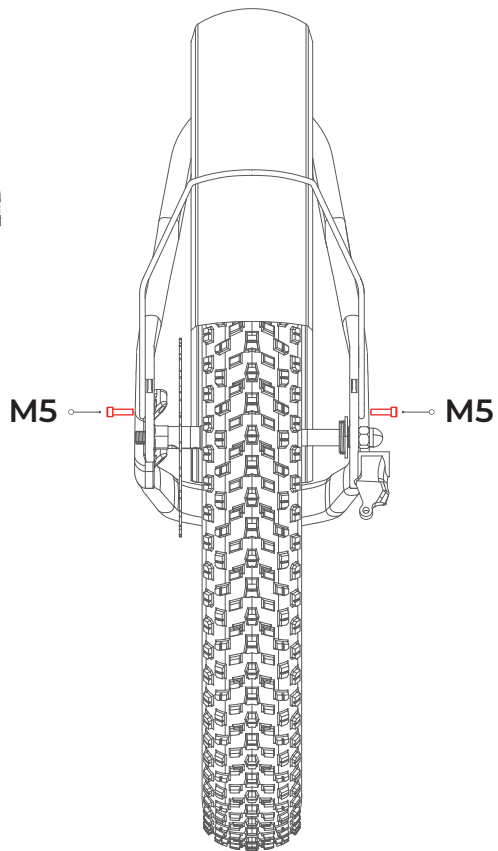
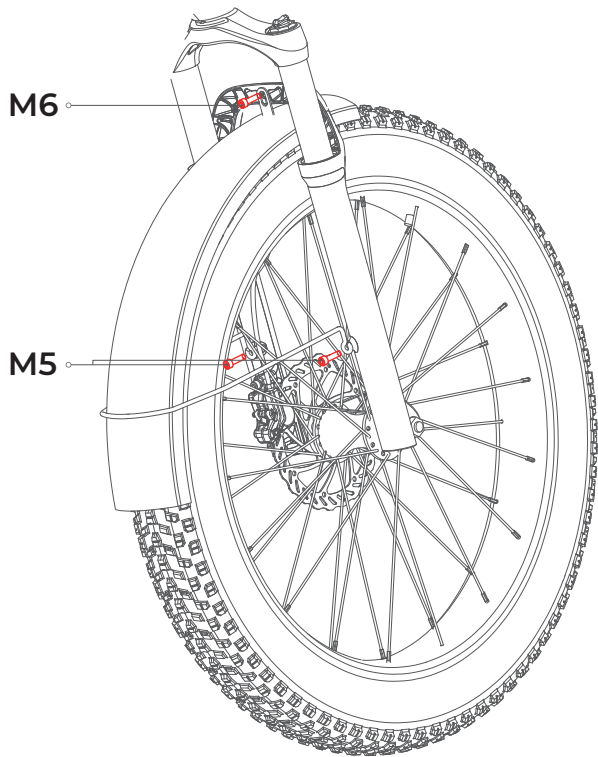
1. Take out the kickstand and place it in the corresponding installation position.
2. Hold the kickstand with your hand to stabilize it and ensure there are no gaps in the middle.
3. Use an Allen wrench to fully tighten the M8 screw, ensuring that the threads are aligned.



## STEP 3. FRONT WHEEL ASSEMBLY

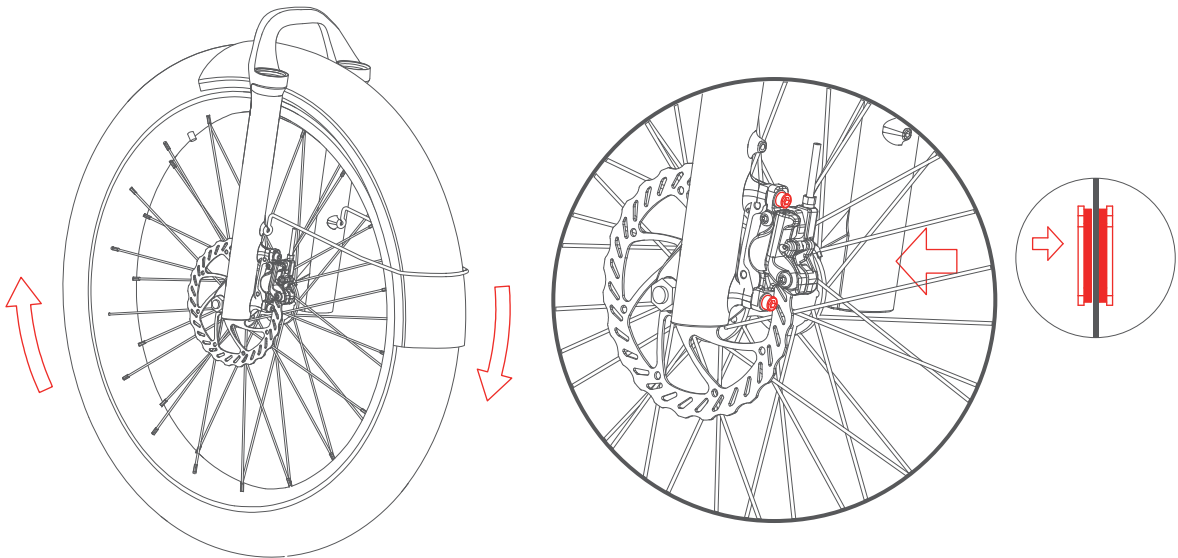
1. Remove the nuts & washers from the front wheel axle
2. Attach the front wheel axle to the front fork.
3. Slide the front wheel washers onto the front wheel axle, and tightly fasten the axle nuts to secure the front wheel.
4. Secure the front fender using M5&M6 screws and the rear fender using M6 screws.





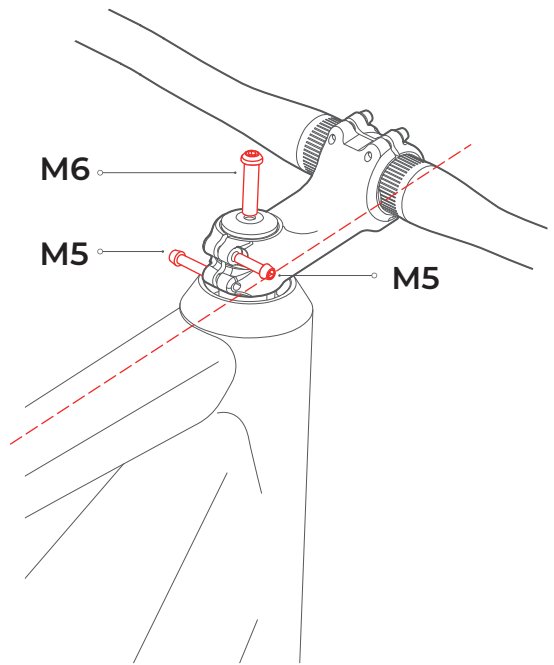
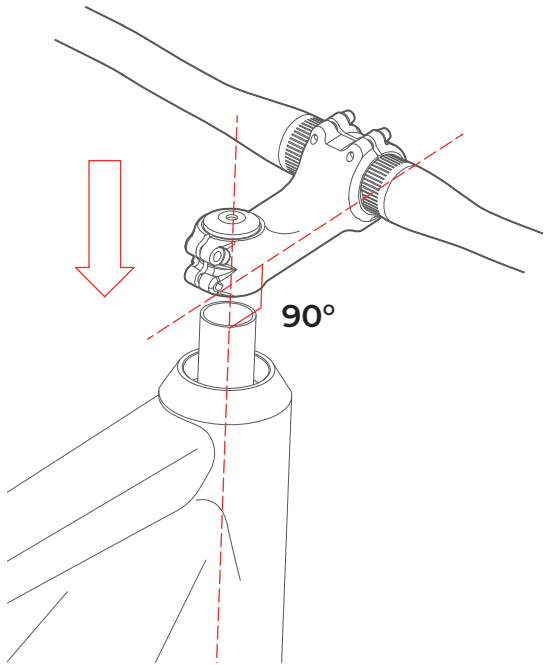
## STEP 4. DISC BRAKE CALIBRATION

1. Bend down near the wheel to inspect for any squealing sound coming from the brake disc and pads.
2. Loosen up the screw so the brake hub can move freely.
3. Adjust the clearance between the brake pad and disc, and ensure that there is enough clearance between them.
4. Inspect the wheel again to identify the source of the squeaking sound and check if the issue is resolved.



## STEP 5. HANDLEBAR ASSEMBLY

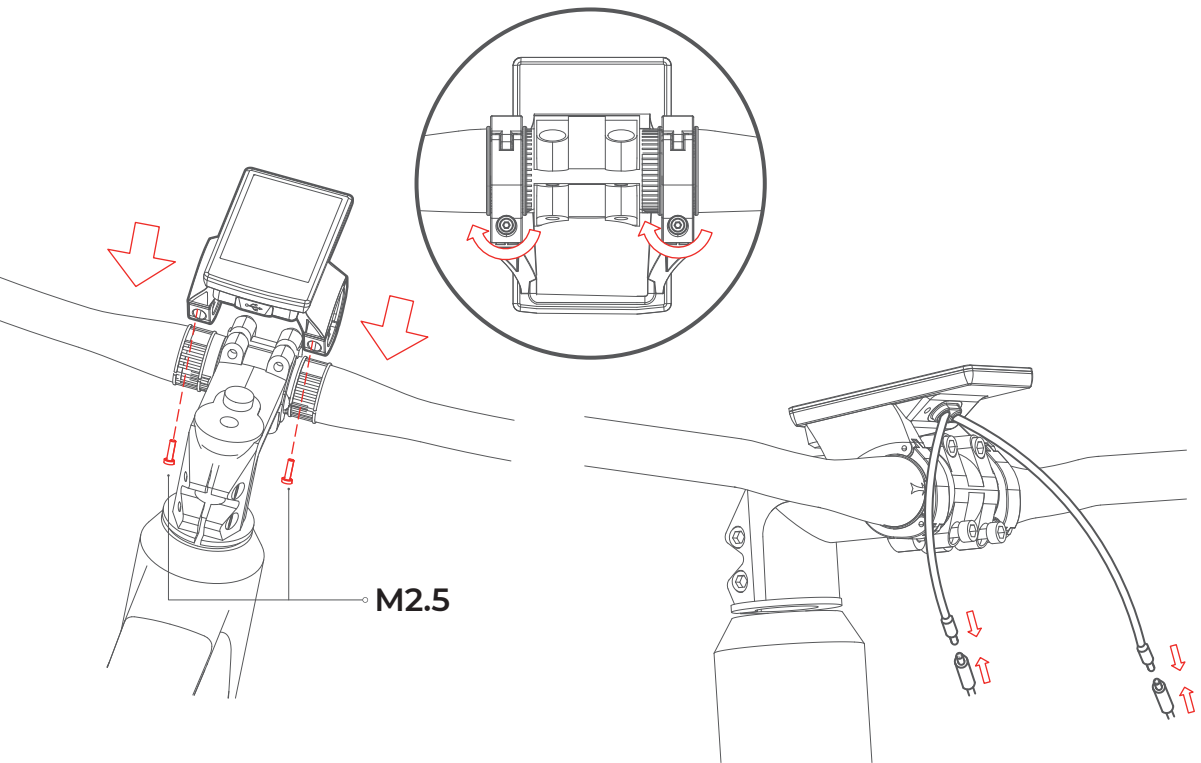
1. Ensure the stem is straightened up at a 90-degree angle.
2. Install the handlebar onto the stem.
3. Align and center the handlebar with the perfect angle facing you.
4. Fully tighten the screws on the side and top of handlebar.





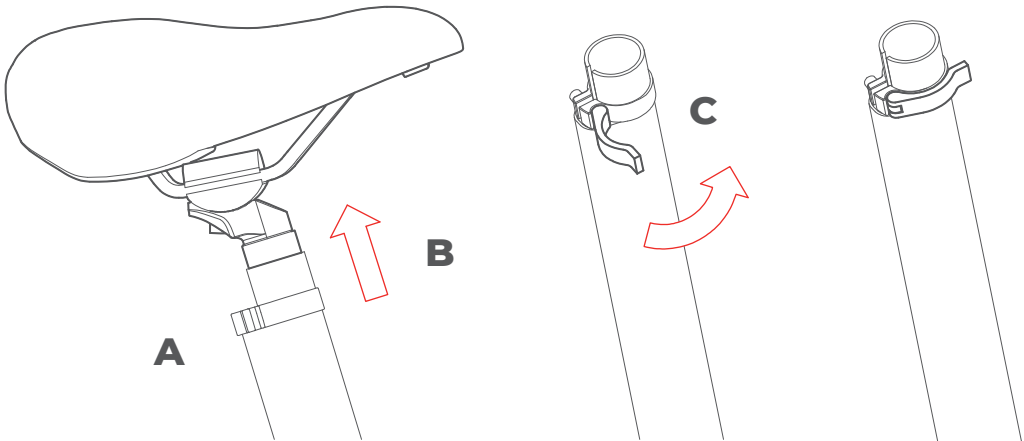
## STEP 6. DISPLAY ASSEMBLY

1. Use the M2.5 Allen key to loosen the screws holding the display.
2. Install the bracket onto the handlebar and securely tighten the screws using the M2.5 Allen key.
3. Connect the black and green female connectors to their corresponding male connectors.



## STEP 7. REAR ASSEMBLY & SADDLE ADJUSTMENT

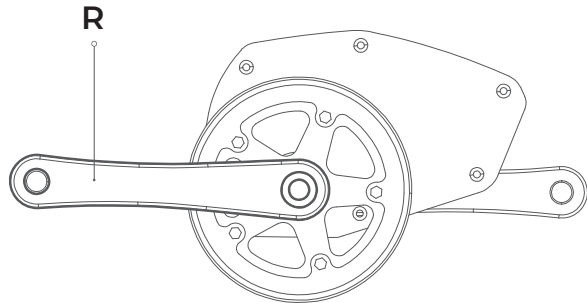
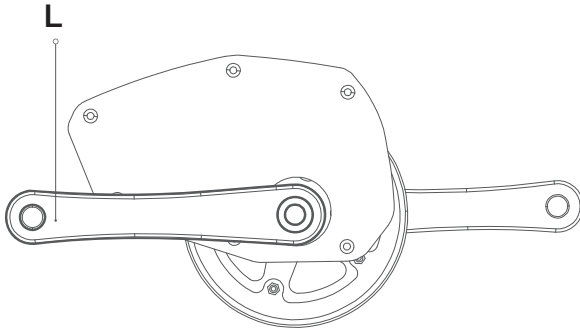
1. Install the rear light on the seat post, positioning it approximately 10mm (0.4 inches) below the saddle.
2. Release the saddle post clamp.
3. Adjust the saddle to your preferred "comfortable" riding height.
4. Securely close the saddle post clamp, making sure not to exceed the minimum insert line.

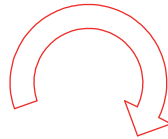
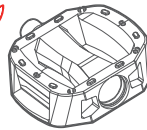
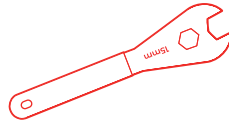
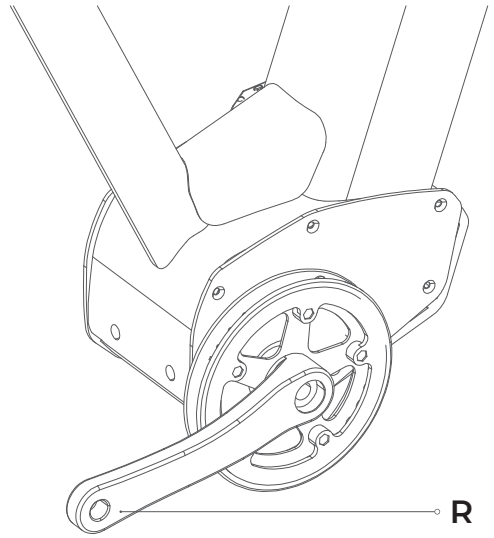
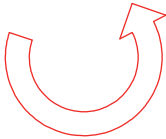
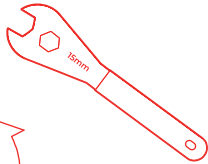
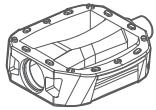
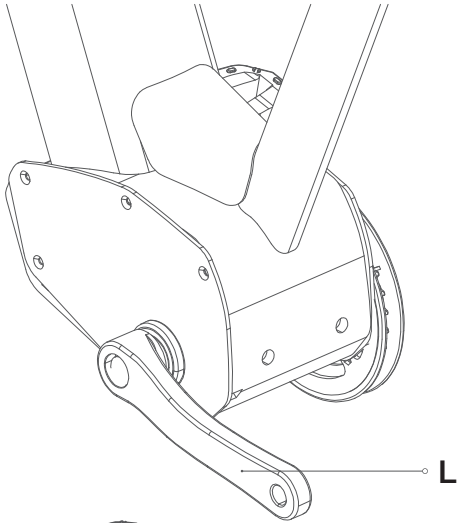


- To establish a secure connection, locate the data cable beneath the seat and ensure that the metal pins on the cable are perfectly aligned with the corresponding female connector.

## STEP 8. PEDALS ASSEMBLY

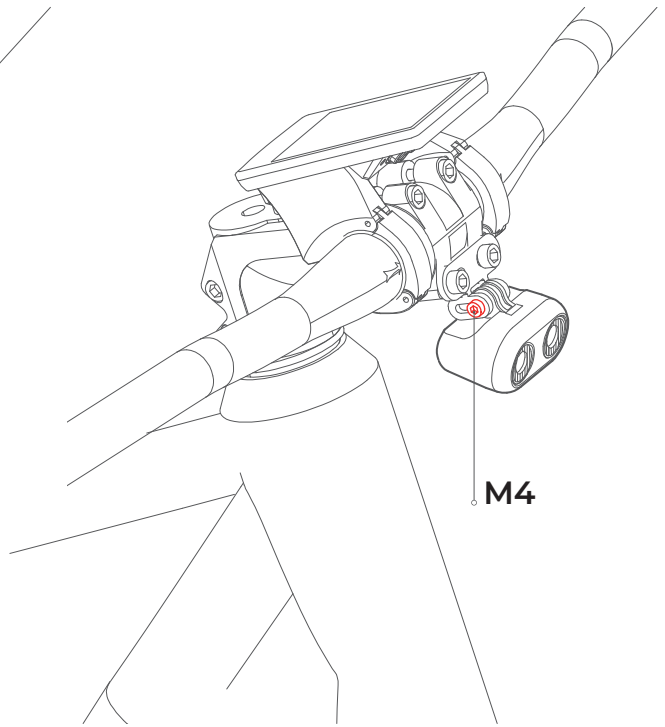
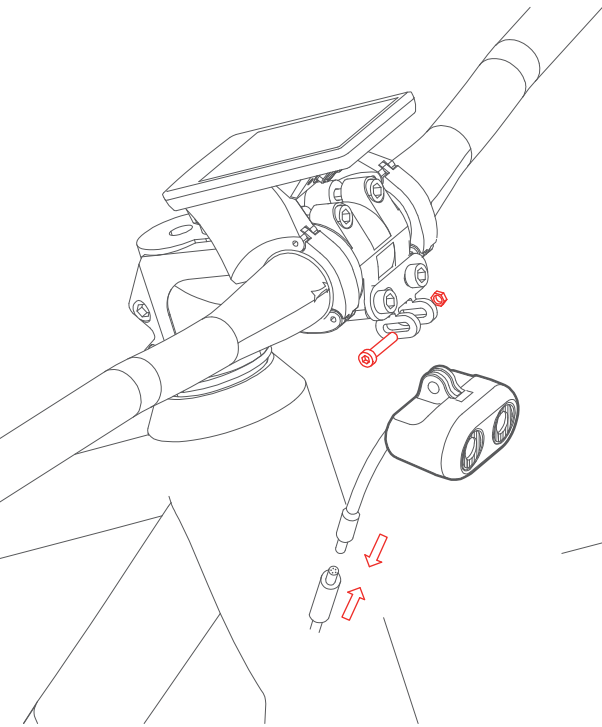
1. Remove the sticker from the RIGHT crankset.
2. Install the RIGHT pedal onto the RIGHT crankset, following the provided illustration. Rotate the pedal in a clockwise direction.
3. Use a wrench to securely tighten the RIGHT pedal.
4. Remove the sticker from the LEFT crankset.
5. Install the LEFT pedal onto the LEFT crankset, following the provided illustration. Rotate the pedal in a counterclockwise direction.
6. Use a wrench to securely tighten the LEFT pedal.





## STEP 9. FRONT LIGHT ASSEMBLY

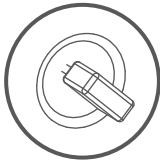
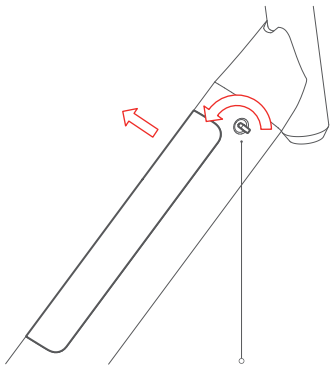
1. Connect the wire of the front light.
2. Unscrew the front light M4 screws off the front light stands.
3. Install the front light onto the front light stands.



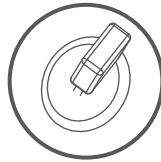
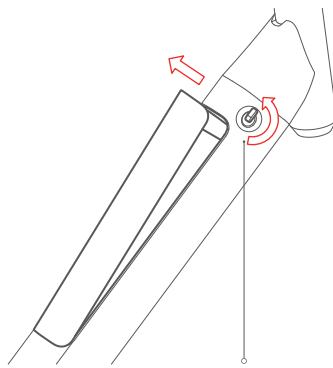
# STEP 10. BATTERY REMOVE/ASSEMBLY

1. Insert the battery key into the keyhole.
2. Rotate the battery key in a counter-clockwise direction to switch it to the "UNLOCK" mode, as shown in the provided illustration.
3. Gently pull the top part of the battery out of the down tube.
4. Remove the battery from the down tube.

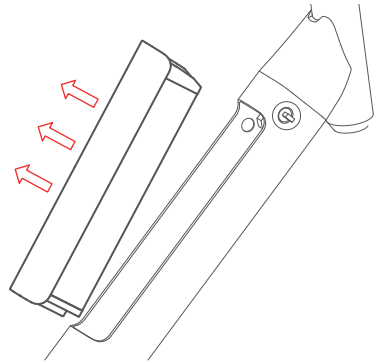
\*If you want to install the battery, press the battery tight to the down tube, and turn the battery key clockwise to "LOCK" mode.



Lock

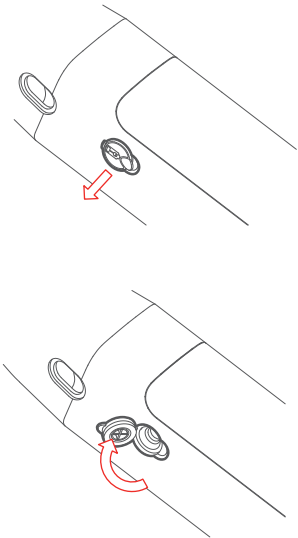


Unlock



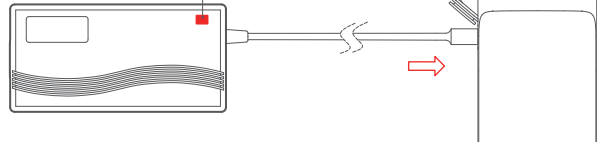
# STEP 11. BATTERY CHARGING

1. Open the rubber cover on the charging socket.
  - A. Place the charger on a flat and secure surface. Connect the output plug from the charger to the charging port located on the side of the battery section.
2. Insert the input plug into a power outlet. Charging will begin, and you will see the LED charge status light on the charger turn red.
3. Once the charging is complete, as indicated by the charging indicator light turning green, start by unplugging the charger from the wall outlet. Then, remove the charger's output plug from the bike's charging port.



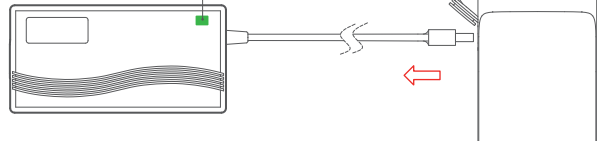
## Charging

Red Light ON



## Fully Charged

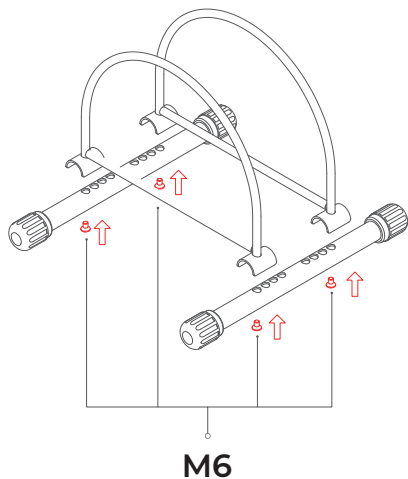
Green Light ON



# STEP 12. INDOOR WORKING STATION

## FRONT

1. Align the screw holes located at the lower end of the bike rack's main body with the corresponding holes on the bottom tube of the bike frame. Insert the screws into the aligned holes.
2. Screw in the hex socket countersunk screw and use a tool to tighten it securely.
3. Install and tighten the four corners of the product following the sequence described above.



- The front station's bottom tube is shorter than the rear station's bottom tube, and both were packed together with the rear working station.

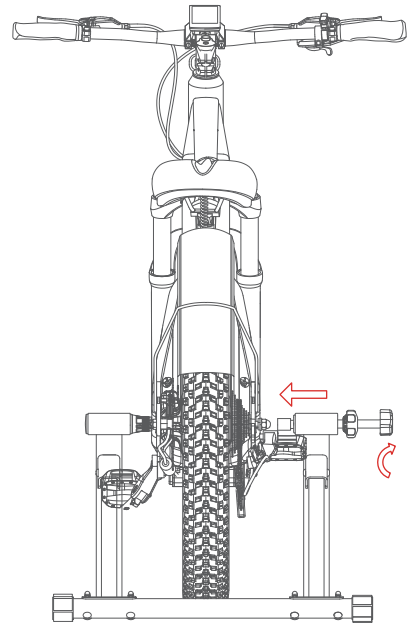
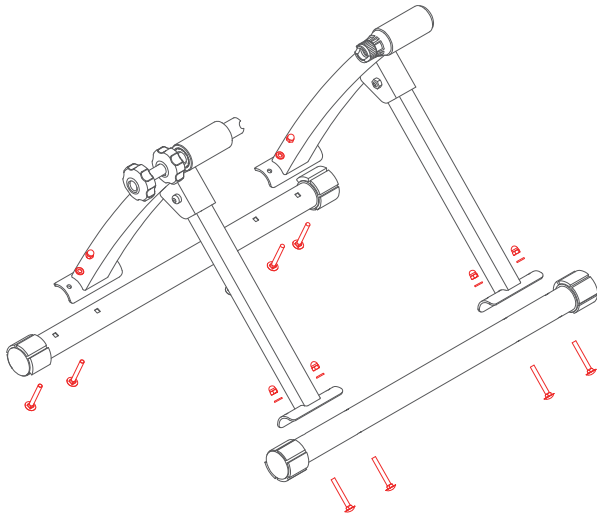




# STEP 12. INDOOR WORKING STATION

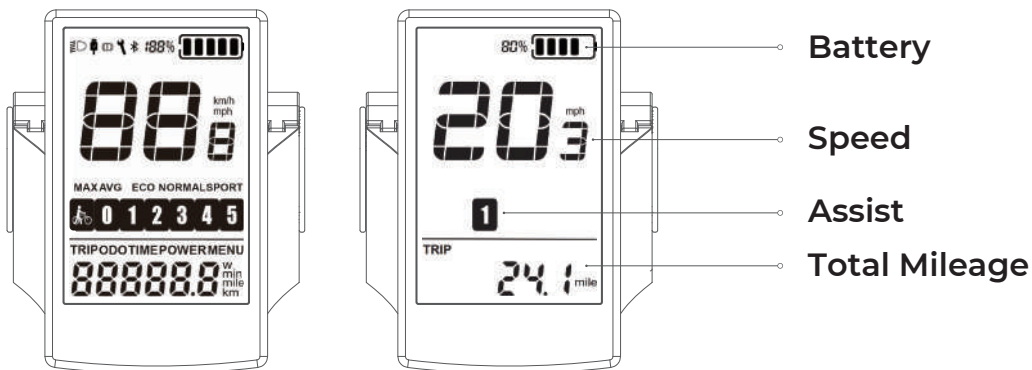
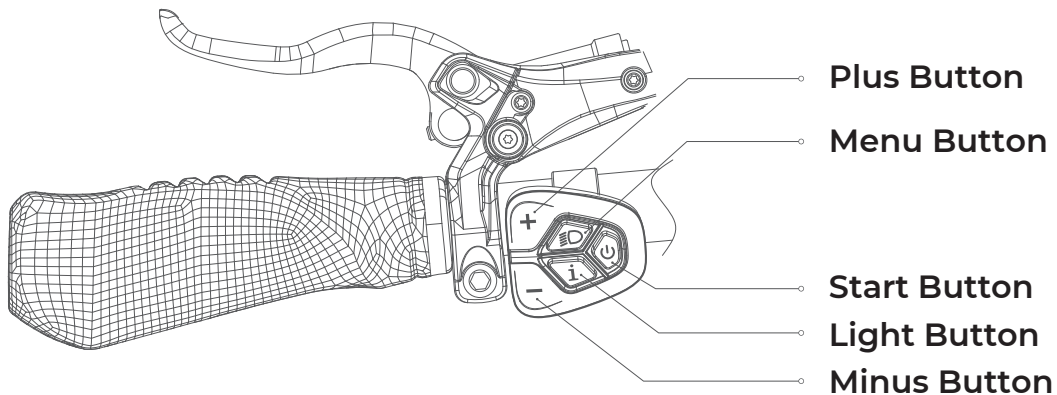
## REAR

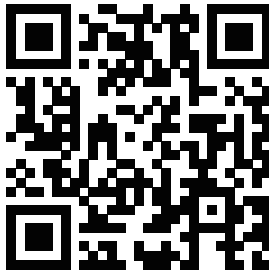
1. Take out the training unit body, main frame crossbar, and parts package from the box.
2. Align the holes on the main frame crossbar with the corresponding holes on the training unit body. Insert the carriage bolt, place a flat washer, and tighten the cap nut.
3. Use an open-end wrench to securely tighten the cap nut. Make sure the nut is tightened before using the training unit.



# STEP 13. START YOUR BIKE

1. Peel off the protective sticker from the display.
2. Long press the start button ( on your left hand side) to start your bike.





To provide you with guidance on using the freebeat app, please scan the QR code:

freebeat.

[www.freebeatfit.com](http://www.freebeatfit.com)