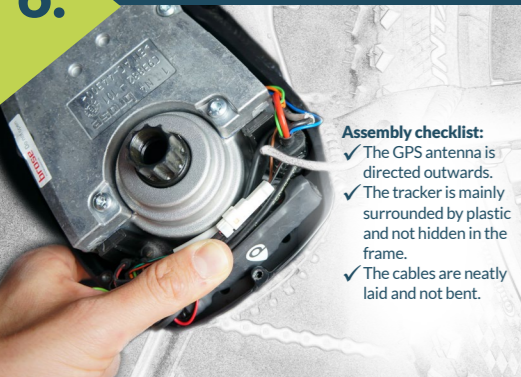


## 6. Fix BikeTrax GPS Tracker

Depending on your e-bike model, different mounting points are possible for the BikeTrax GPS tracker. Use the adhesive tape to position it in a suitable place, e.g. in the area below the bottom bracket.

6.



### Assembly checklist:

- ✓ The GPS antenna is directed outwards.
- ✓ The tracker is mainly surrounded by plastic and not hidden in the frame.
- ✓ The cables are neatly laid and not bent.

7.



## 7. Fix BikeTrax additional battery

The additional battery can be placed anywhere near the GPS tracker. Fix it with double-sided adhesive tape. It should be well attached and protected from moisture.

8.



## 8. Reattach cable cover and crank handle

Make sure that the mounted parts are under no stress. The cover should fit snugly onto the threaded holes of the frame and be screwed tightly.

# IMPORTANT INSTRUCTIONS

! The **initial operation** of your BikeTrax GPS tracker **should be performed outdoors**. This will ensure a fast connection with good network coverage.

! **Metallic objects** and coatings can **degrade the reception of GPS, GPRS and GSM signals**. Therefore, it is important that the BikeTrax GPS tracker is not hidden inside the e-bike frame or mounted with the GPS antenna (PowUnity logo) facing inwards. This can affect performance.

# GOOD RIDE

BIKE TRAX GPS anti-theft protection for e-bikes

# ASSEMBLY INSTRUCTION

for **brose** e-bike systems\*

LIGHT CONNECTION



15 min.



e-mail: [info@powunity.com](mailto:info@powunity.com)  
[powunity.com](http://powunity.com)

 powunity

[POWUNITY.COM](http://POWUNITY.COM)

# PACKAGE CONTENTS



- 1 BikeTrax GPS tracker
- 2 connection cable
- 3 additional battery
- 4 BikeTrax-ID
- 5 cable ties
- 6 double-sided adhesive tape

✳ Every e-bike model is different, and especially the cable covers are available in a variety of different designs. **Therefore we ask for your understanding if the illustrations in this assembly instruction and the motor of your e-bike don't correspond.**

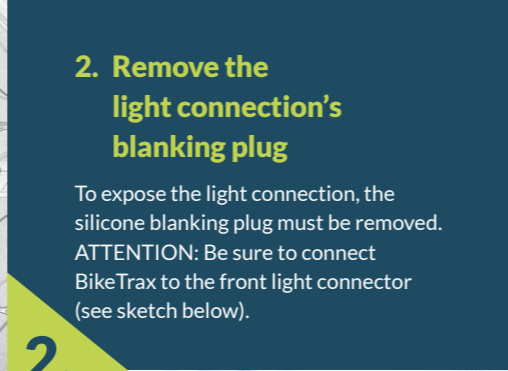


1.

## 1. Remove cable cover

On some models the cover can only be removed after the pedal crank has been disassembled with a crank puller\*. Instructions can be found on the Internet.

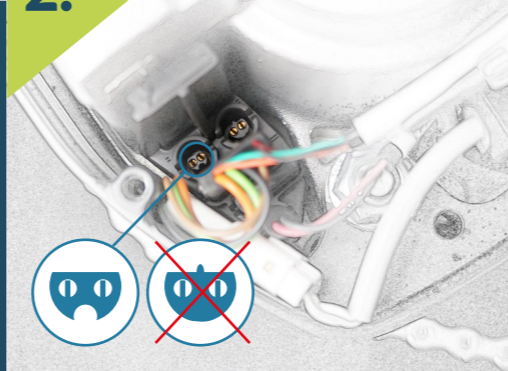
\* Available in the PowUnity online shop: [powunity.com/en](http://powunity.com/en)



2.

## 2. Remove the light connection's blanking plug

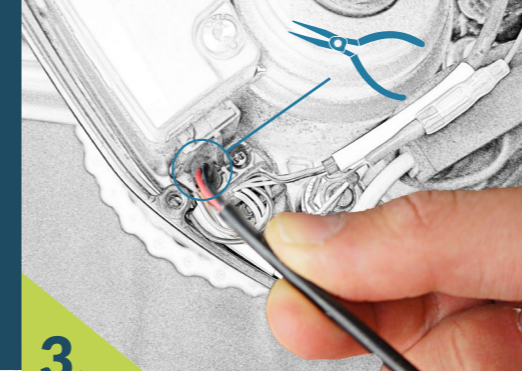
To expose the light connection, the silicone blanking plug must be removed. **ATTENTION:** Be sure to connect BikeTrax to the front light connector (see sketch below).



3.

## 3. Insert cable ends of the connector cable into front light connection

To connect the rather small plug, a pair of pointed pliers is suitable.



4.

## 4. Connect BikeTrax GPS tracker

The BikeTrax GPS tracker is coupled with the BikeTrax connector plug.



5.

## 5. Connect BikeTrax additional battery

Then connect the additional battery to the BikeTrax GPS tracker.

