



6.

6. Place the 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 secured and protected from and protected from moisture.



7.

7. Reattach the crank, skidplate and connector cover



Make sure that there is no tension on the mounted parts when the covers are screwed on. The cover should sit snugly on the threaded holes of the frame and be screwed in place. Do not bend or pinch any cables during assembly!

IMPORTANT INSTRUCTIONS

- The PowUnity logo on your BikeTrax GPS tracker should face outward.
- Make sure you have good cable management to avoid bent cables when installing the cable cover.
- Tighten the cable tie firmly and shorten it when you found the optimal position.

! 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.

GUTE FAHRT

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BIKE TRAX GPS theft protection for e-bikes

ASSEMBLY INSTRUCTION for YAMAHA e-bike systems*

BikeTrax Yamaha Series 2 compatible with PW-X3, PW-S2, PW-ST



15 Min.



POWUNITY.COM

PACKAGE CONTENTS



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

MOUNTING EXAMPLE:
HAIBIKE
ALL TRAIL 7

1.

1. Remove crank, skidplate and connector cover

To expose the cables, remove the crank and battery cover and dismount the skidplate and the connector cover.

2.

2. Unplug the display cable and plug in connection cable

First disconnect the 6-pole display cable (see sketch) and connect the BikeTrax connection cable to the same place. Then connect the connection cable to the display cable. **The BikeTrax connection cable cannot be connected incorrectly!**



3.

3. Connecting BikeTrax

Now connect the BikeTrax GPS tracker to the BikeTrax connection cable. Make sure that the arrows point to each other. The BikeTrax must be fully plugged in!

4.

4. Connect the BikeTrax additional battery

Then the connection cable of the BikeTrax additional battery is connected to the GPS tracker. The additional battery must be fully plugged in!

5.

5. Place the BikeTrax GPS Tracker

The BikeTrax GPS tracker is stuck to the skidplate with an adhesive strip. The PowUnity logo on your BikeTrax must be facing outwards (not visible to you).



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.**