



**Wabap Technology Co.Ltd.**



## **Z8 Bicycle electric booster**

**Turn your bicycle into an Ebike**

**Cruise and free throttle control**



**Please scan the code before using**



Detailed specifications



installation guide (motor)



installation guide (thumb governor)

## **Note to check:**

### **1. Installation Conditions**

The rear fork of the bicycle consists of two beams, and there is nothing else under the fork or it can be removed (P1).



P1

#### **Installations are prohibited under these situations:**

1. The rear fork is uneven and has protrusions.
2. The rear wheel and the pedal are too close together, leaving no space for installation.

## 2. Preparation for installation ( Battery is for reference only)

Parts list: P2, P3, P4



P2



P3

P4

**Note:** Check whether there is any damage first when you received the goods. Check the accessories after unpacking.

## 3. Installation steps presentation

### 3.1. Motor Installation

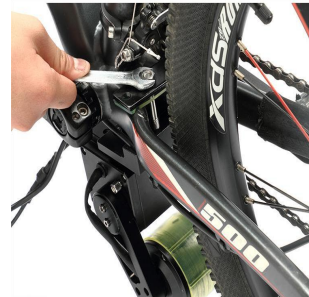
1. Place the motor under the pedals.(P5)
2. Adjust and fix the slider.(P6)
3. Place the plastic gasket and the fixing gasket properly, and then turn the screws tightly.(P7)



P5



P6



P7

### 3.2. Thumb Governor Installation

1. Select a fixing gasket.
2. Insert and fix one end of fixing gasket into the inner hole.
3. Place the governor on the handlebar and turn the outer hole tightly with screws.(P9)
4. Fix the magnetic switch on the cut-off point of the brake. Fix the magnet on the brake handle close to the magnetic switch.(P10)



P8



P9



P10

### 3.3. Battery Fixing (Reference Only)

1. Fix the self-adhesive tapes for batteries onto the cross-beams.(P11)
2. Fix the self-adhesive tapes for batteries to the handlebar and the longitudinal beams respectively.(P12)



P11



P12

### 3.4. Wires Connecting

1. Connect the wires of the motor and thumb governor and tighten the screws.(P13)
2. Connect the power interface of the motor and the battery.(P14)



P13



P14

# After-sales service

1. Within 7 days from the date of receipt, if any damage is found during the pre-installation test, the consumer can return the product under the premise that the packaging and the appearance is complete.
2. After 7 days from the date of receipt, for the non-human-induced damage, the warranty period is six months for the product and three months for the battery.
3. For the human-induced damage , please contact the official after-sales service of Dongguan Wabap Technology Co., Ltd.
4. After-sales E-mail: [wbp\\_service@126.com](mailto:wbp_service@126.com)
5. Welcome to visit our company official website: [www.wabap.com](http://www.wabap.com)

## **Out of warranty:**

1. Human-induced damage and collisions.
2. Force majeure factor damage.
3. Water ingress damage.
4. Disassemble and DIY the kit without authorization.
5. Unauthorized modification of components.
6. No valid purchase certificate for the product, and the user information cannot be verified.
7. Damage caused by improper packaging when returning.
8. Any damage caused by improper using, maintaining or adjusting in accordance with the user manual.
9. Failure and damage not due to design, manufacturing, quality and other problems of the product.