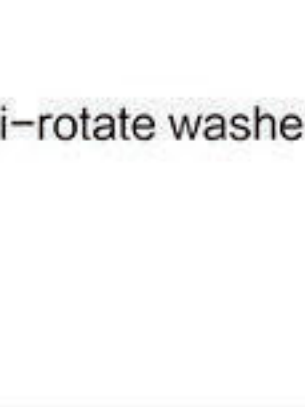


# EKit Installation Manual

www.elecycles.com

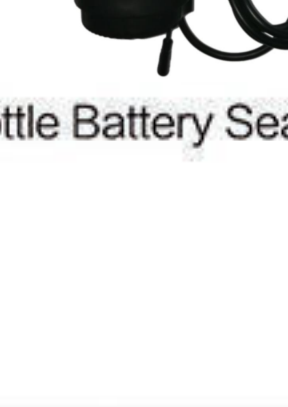
## 1. Accessory List



Anti-slip Nut\*2



Thick Washer\*2



Spring Washer\*2



Thin Washer\*6



Anti-rotate washer\*2



Wrench\*1



Bottle Battery Seat\*1



Charger\*1

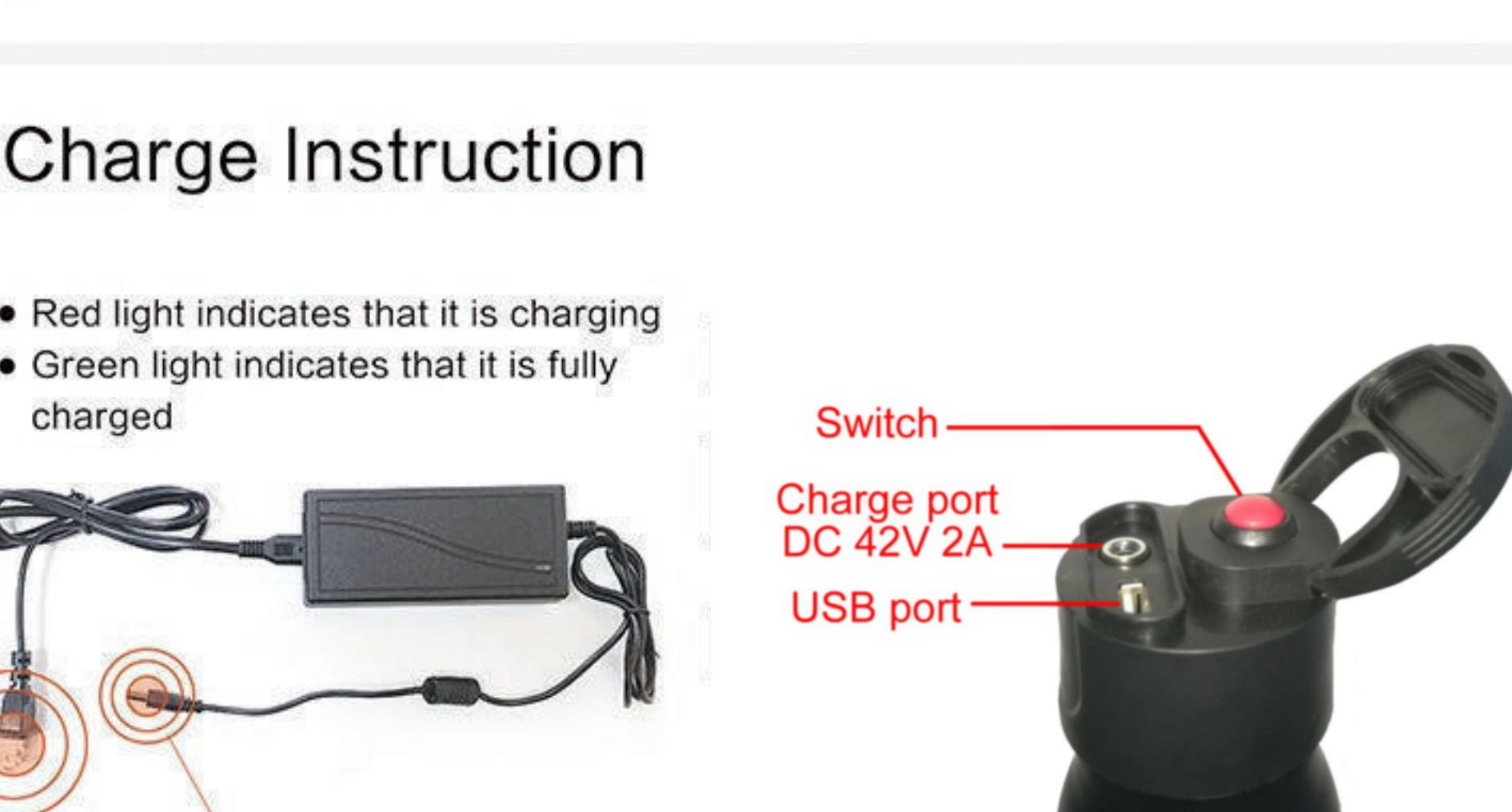
01

## 2. Installation Positions



02

## 2. Installation Positions(continued)



Find the 2 holes on the down tube to assemble the bracket of the bottle

Mount the bottle battery seat to the down tube

Put the bottle battery into the seat and lock it.

03

## 3. Charge Instruction

- Red light indicates that it is charging
- Green light indicates that it is fully charged



AC Plug

Connect to 110V-240V AC

DC Pin

Connect to the charge port of the bottle battery



**Notice:** Connect the DC Pin to the charge port before connecting the AC plug to AC

04

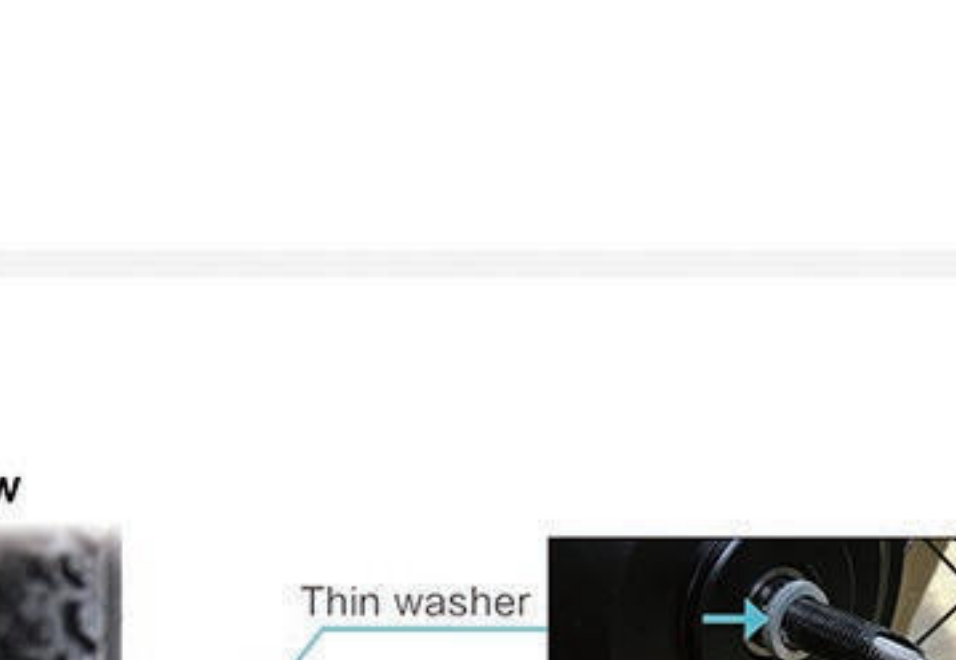
## 4. Checking when Installation

- 01 Check the dimensions of the front fork
- Min fork width requirement: 10cm
  - Min slot width of the fork ends : 1cm



05

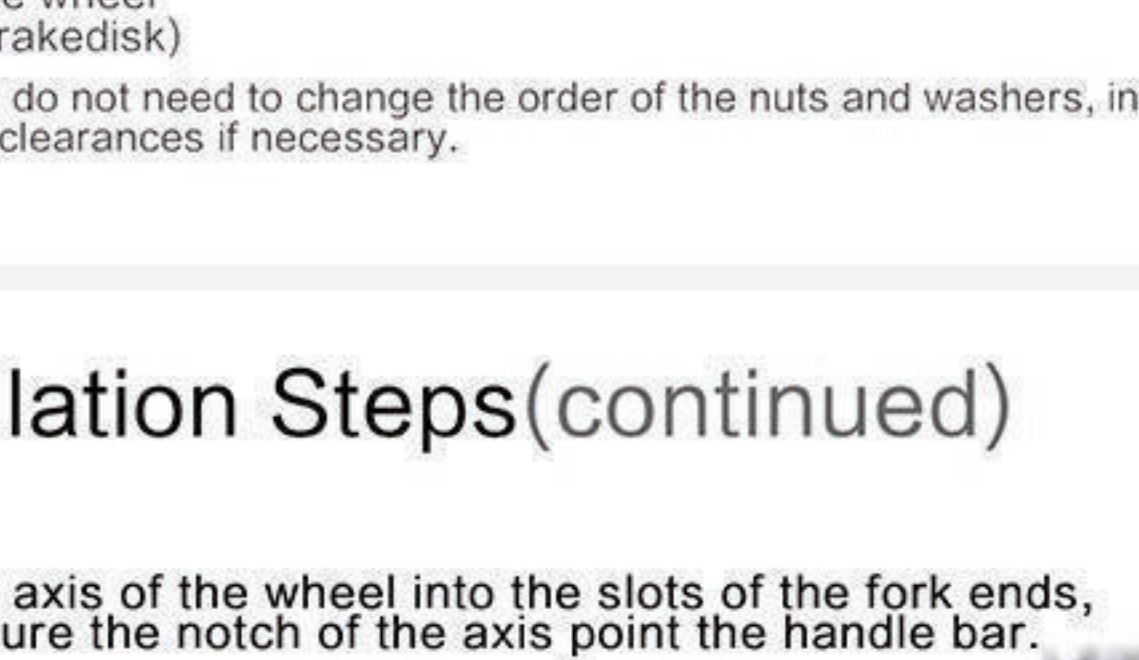
- 02 Wheel installation direction



The side with brake disc of the wheel must be on the left of the bike

## 4. Checking when Installation(continued)

- 03 The notch on the axis must be placed toward the handle bar of the bike, otherwise the motor will not work correctly.

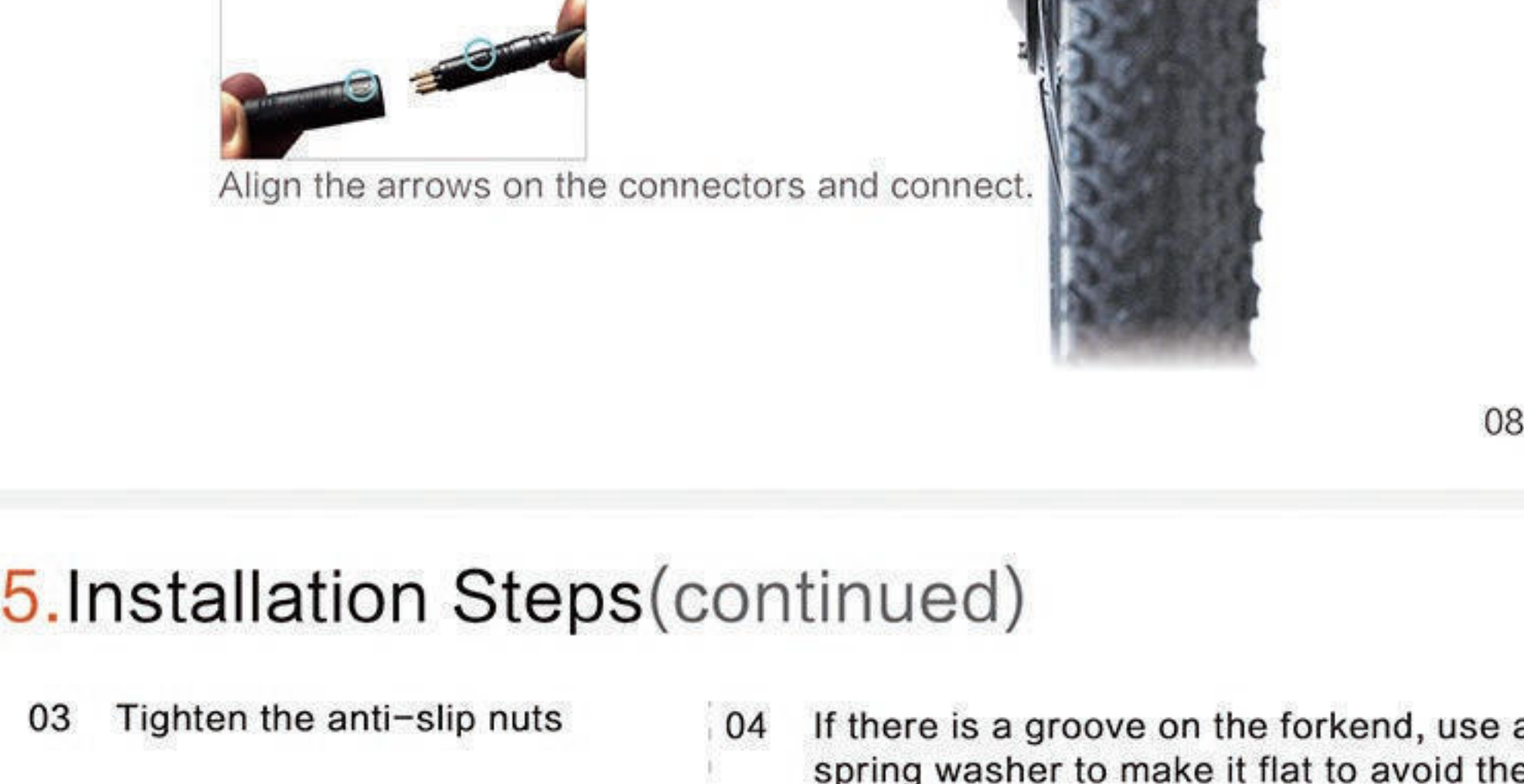


This notch points to the handle bar.

06

## 5. Installation Steps

- 01 Place the parts in the place as below



Left side of the wheel (side without brakedisk)

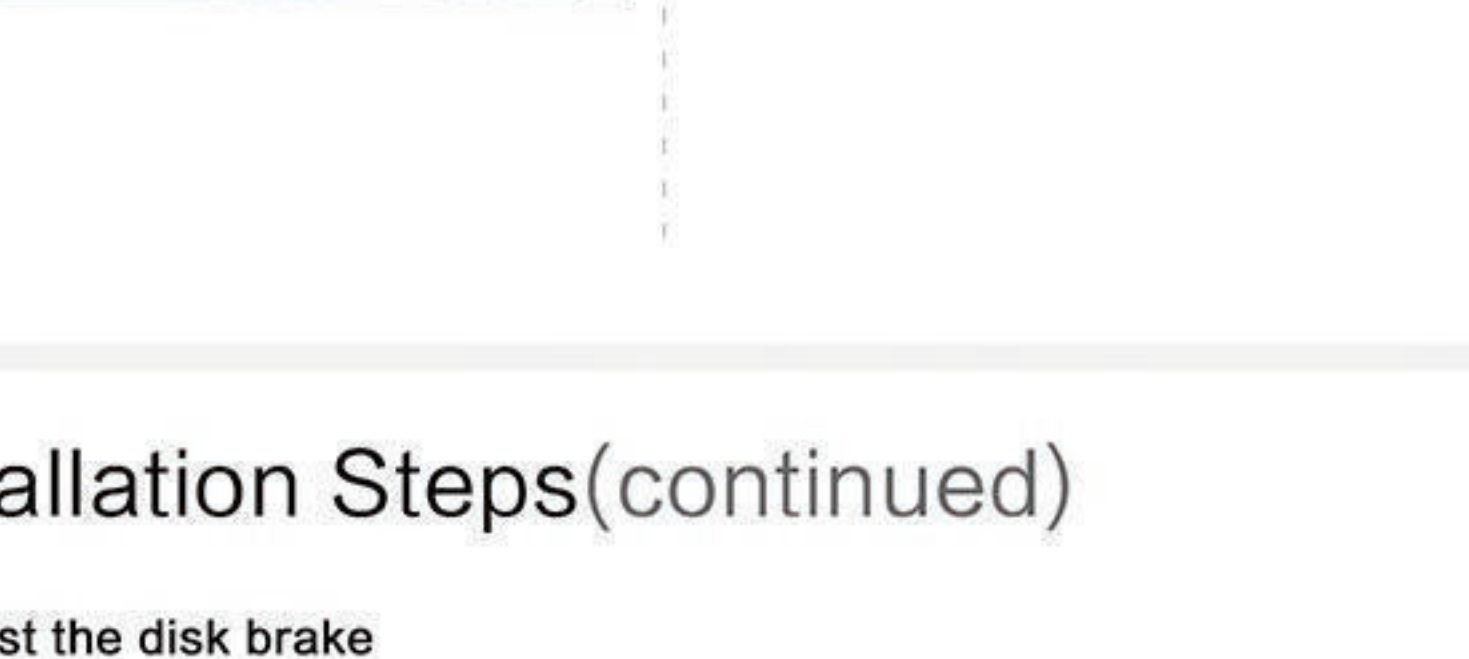
Right side of the wheel (side with brakedisk)

Normally you do not need to change the order of the nuts and washers, insert some spare washers to adjust the clearances if necessary.

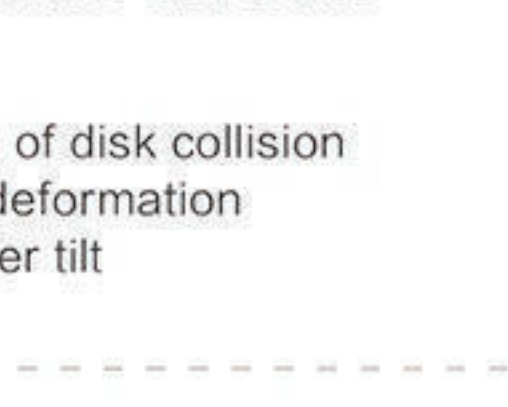
07

## 5. Installation Steps(continued)

- 02 Put the axis of the wheel into the slots of the fork ends, make sure the notch of the axis point the handle bar.



This notch points to the handle bar



Align the arrows on the connectors and connect.

08

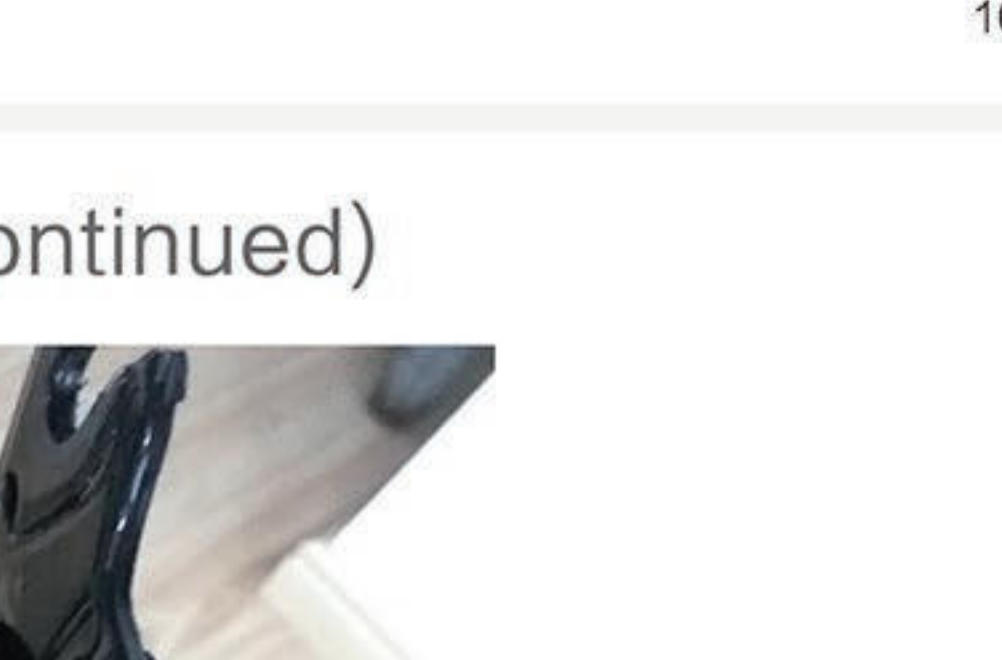
## 5. Installation Steps(continued)

- 03 Tighten the anti-slip nuts

- 04 If there is a groove on the forkend, use a spring washer to make it flat to avoid the tightened nut pressing the forkend to broken.



Tighten the two nuts on both sides of the wheel.



groove on the fork end

spring washer

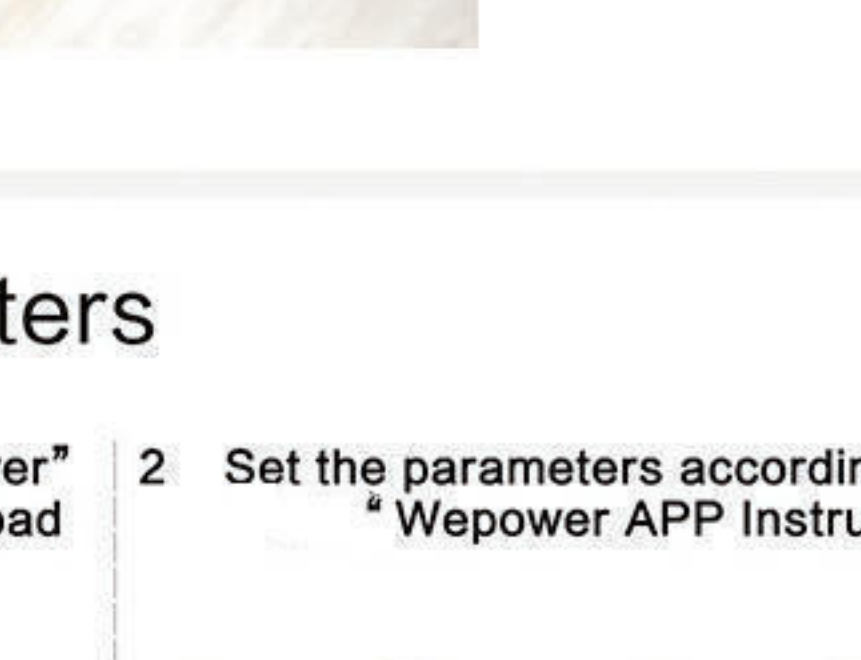
09

## 5. Installation Steps(continued)

- 05 Adjust the disk brake

Reason of disk collision  
1. Disk deformation  
2. Calliper tilt

Disk deformation correction adjustment:



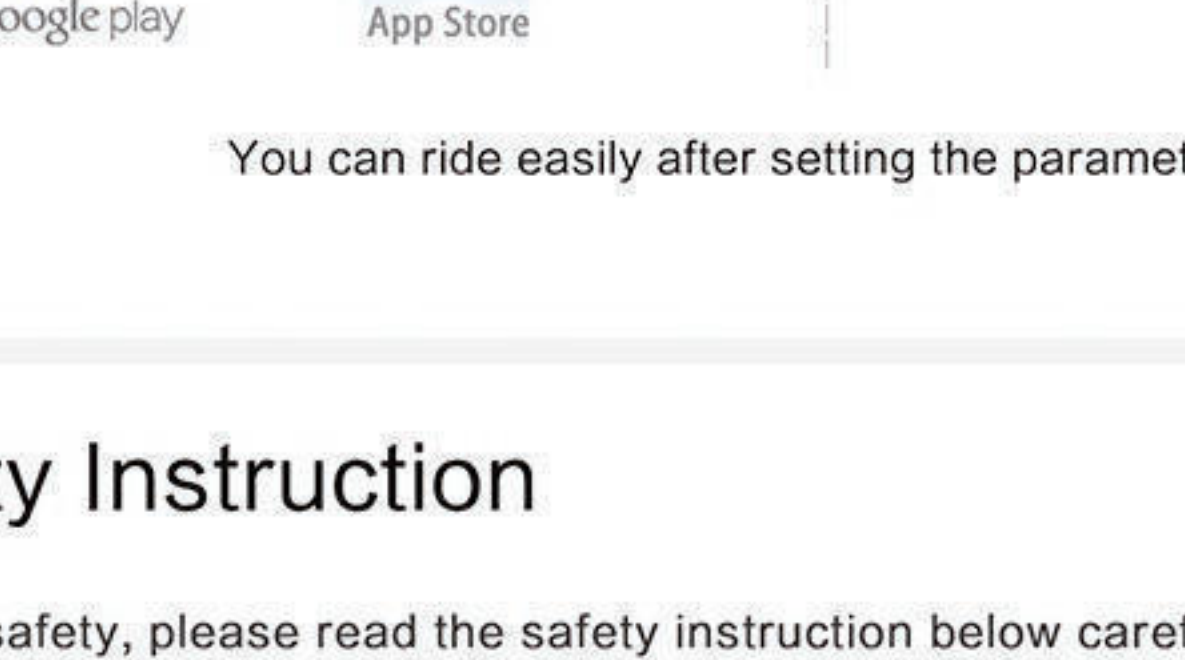
Use a monkey wrench to clamp the disk and correct the deformation.

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## 5. Installation Steps(continued)

- 05 Adjust the disk brake

Adjust the calliper:



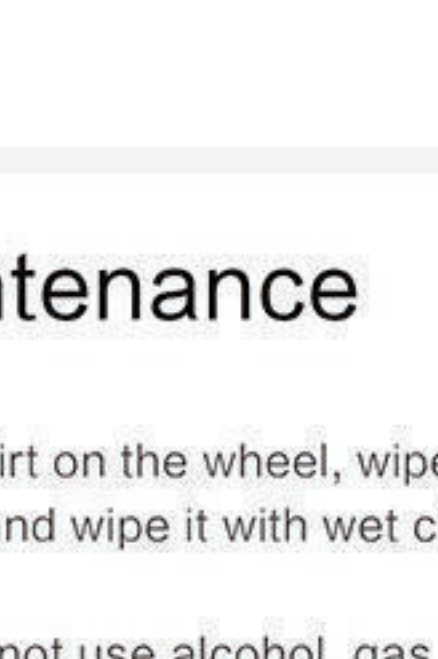
Loosen this bolt to adjust the space of the brake linings.

Loosen these 2 bolts to adjust the position of the calliper.

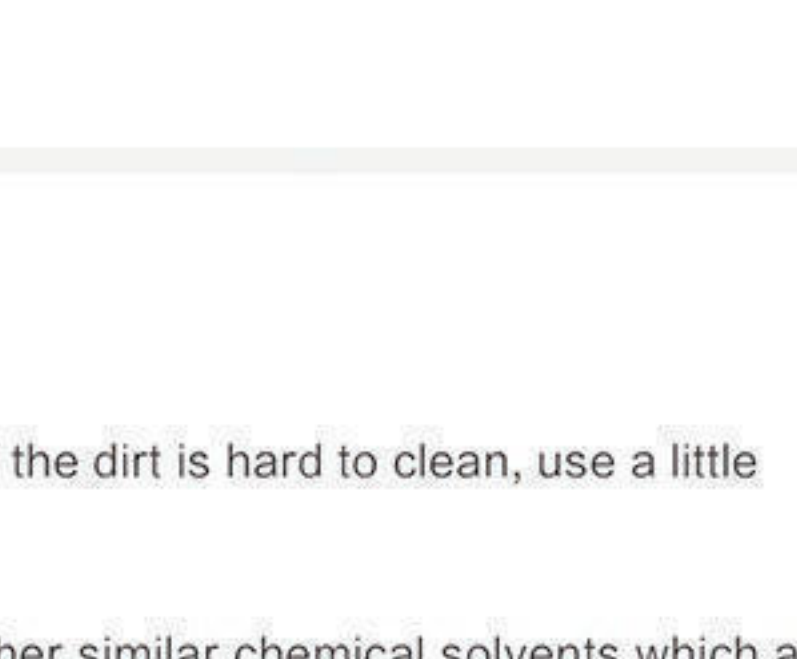
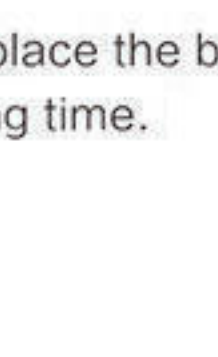
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## 6. Setting The Parameters

- 1 Scan the QR code or search "wepower" in APP store or Google play to download the APP.
- 2 Set the parameters according to the "Wepower APP Instruction"



wepower



You can ride easily after setting the parameters.

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## 7. Safty Instruction

For your safety, please read the safety instruction below carefully.

- Please obey the local e-bike rules.
- Please make sure to put on the cycling helmet, grooves, elbow pad, knee pads before riding.
- Set the weight of the bike and rider as angle in the App, do not set the weights higher than actual weights. Correct the Gyro angle by the way indicated in the App before the first time you use or when it is not right.
- Check the bike especially the brake before riding.
- Do not accelerate or decelerate sharply. Do not ride over speed, The maximum safety in European is 25km/h. Charge the battery when it is low.
- Do to protect human from hurt first when there is a risk.
- Do not put the wepower wheel under the strong sunshine when the temperature is very high and do not put it in the rain.
- Understand and obey local traffic rules before riding. Watch out for the object and people on the road in order to avoid hit.

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## 8. Maintenance

If there is dirt on the wheel, wipe with wet cloth. If the dirt is hard to clean, use a little detergent and wipe it with wet cloth.

Notice: Do not use alcohol, gas, kerosene and other similar chemical solvents which are corrosive and volatile to clean the hub. Do not use high pressure water gun to flush the wheel.

Do not place the bike in wet environment or under strong sunshine when you Don't use it for a long time.

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## Contact us

Website: www.elecycles.com  
E-mail: support@elecycles.com