



## Instruction manual for C1 Vintage



**Product number: BB12079**

CAUTION: READ THE MANUAL BEFORE USING THE E-BIKE.

## CONTENTS

1. Safety note
2. General information
3. Assembly instructions
4. Installing the control display
5. Further information and maintenance of the battery
6. Charging procedure
7. Warning
8. Warranty
9. Technical data

## **1. Safety note**

Thank you for choosing our product! Use the e-bike properly to ensure your safety and health. It is important to read the entire manual before assembling and using the device. Safe and effective use can only be ensured if the product is properly assembled, maintained and used. It is your responsibility to ensure that all users of the E-Bike are informed of all warnings and precautions. Check your e-bike before each ride, especially if you are traveling a long distance.

### **Please wear a helmet!**

When you ride the e-bike, please wear a safe, certified helmet!

It is strictly forbidden to carry people, please follow the traffic rules and be careful with car doors opening suddenly. Try to keep your distance from cars parked on the side of the road, because a door may suddenly open or the car may block the line of sight, so you can not see abruptly appearing people or things in time.

### **Please be especially careful in bad weather!**

In wet weather, your electric bike will brake many times slower than normal. Please reduce your riding speed, brake in advance and ride carefully through curves. Make sure that you are seen by other road users. When riding on dark roads or at night, please wear clothing with reflective stripes or fluorescent paint as a warning. Turn on your own lights and check reflectors and keep them clean. Drive slowly and with foresight.

### **Please concentrate!**

**You should pay attention to the traffic!**

**Check your vehicle before every ride**

**Please check your entire e-bike before each ride: brakes, tires, rims, quick release levers and any screws or components.**

**The battery must be carefully maintained to ensure its safety and reliability. Please refer to the chapter on battery maintenance.**

## IMPORTANT:

- Check the tires for correct air pressure and cracks on the tire walls. Keeping tires properly inflated and maintained will help prevent punctures and damage.
- Inspect all cables and cable housings for fraying, breaks, rust or corrosion and replace as necessary.
- Check the brakes to make sure they are both working properly. Also, check the brake pads for damage as they will wear over time and may need to be replaced.
- Please check that all nuts and bolts are tight to avoid injury.
- This manual is intended as a general guide for your new e-bike.

## 1. general information

### 2. Parts are included in the package:

Name	Quantity
SachsenRad E-Bike	1
Assembly package	1
Instruction manual	1
Key	2
Charger	1
Battery	1
Pedals	2
Reflectors	1
Saddle	1
Seat post	1
Stand	1
Quick release	1
Bell	1



### 3. Assembly instruction

Cut off the packing rope. After opening the bike box, remove the electric bike and the accessories inside.

#### 3.1. Mounting the stand

3.1.1. Loosen the 2 screws on the stand.

3.1.2. Mount the stand on the bike.

3.1.3. Tighten the screws with the tool.

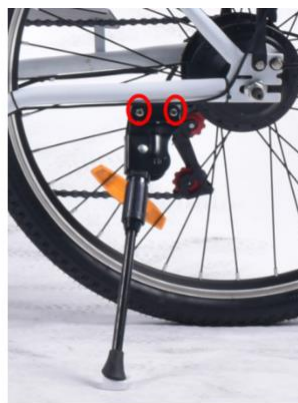
3.1.1.



3.1.2.

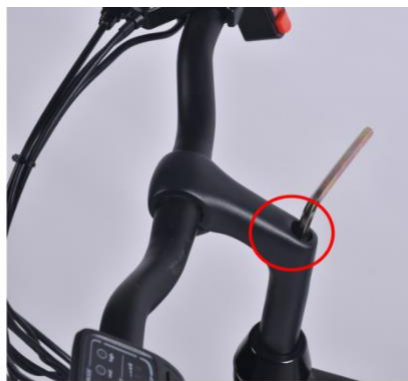


3.1.3.



#### 3.2. Installing handlebar

3.2.1. Insert the handlebar into the stem and tighten the screw.



#### 3.3. Mounting mudguard

3.3.1. Remove the mudguard, loosen the bolts on the front fork, install and fix the mudguard.



### 3.4. Attaching the front light

3.4.1. Attach the front light to the front fork mount as shown in the illustrations.



### 3.5. Attach the front wheel

3.5.1. Please note: The front fork guard prevents the fork from deforming during transport. It is part of the packaging material. You can dispose of this accessory.



3.5.2. remove the brake cables from the brakes, adjust the front wheel to the rear wheel and tighten.

3.5.3. the front brake cable is mounted on the frame.

3.5.4. Adjust the front brake cable well and be careful not to touch the rim.

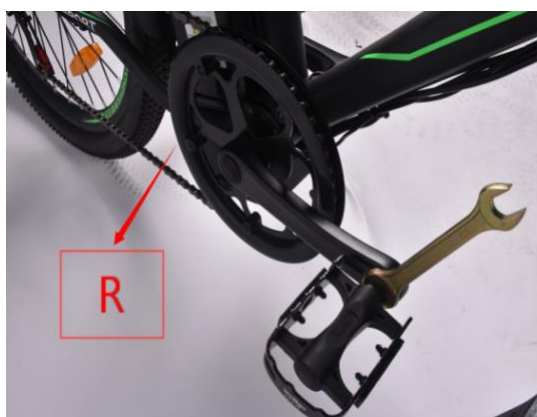
### 3.6 Attach the pedals.

3.6.1 There is a right pedal marked "R" and the left pedal marked "L".



3.6.2 Screw the pedal "R" clockwise to the right crank. Screw the pedal "L" counterclockwise to the left crank. Make sure that the threads of both pedals are fully inserted into the crank arm.

Make sure you fully tighten the pedals with a wrench.



#### 🔊 Attention!

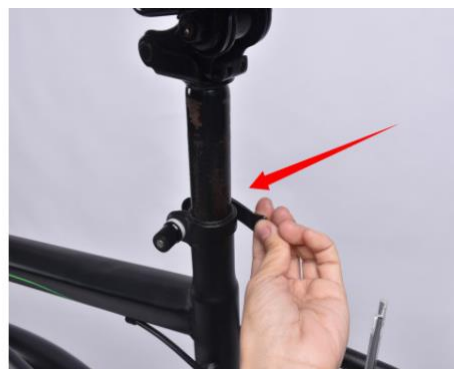
During assembly, be sure to identify the R/L letter on the pedal screw.

### 3.7. Installing the saddle

3.7.1. insert the seat post into the seat post hole of the frame, adjust its position and height to your size and riding habits.



### 3.7.2 Tighten the seat with the quick release device.



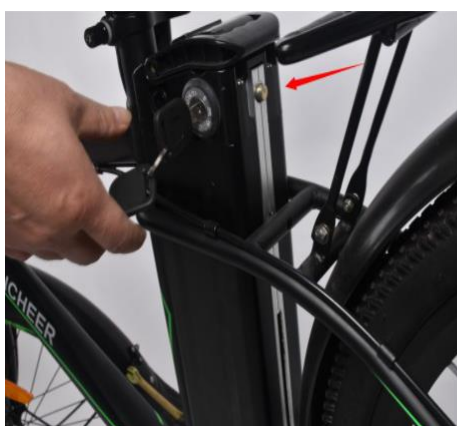
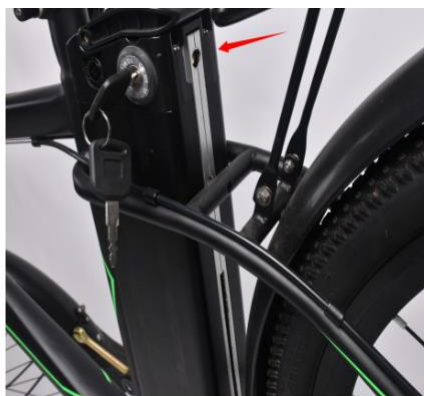
**3.8. adjust the angle of brakes, control display, gear shift, throttle and bell on the handlebar and tighten the screws with the tools.**

### **3.9 Insert the battery.**

3.9.1. open the battery packaging.

3.9.2 Push the battery into the holder provided until it clicks into place behind the saddle and then insert the key to lock the battery.

The battery is locked and must be switched on during operation. Please turn on the battery switch before turning on the control display.





## 4. Installing the control display

### 4.1. 4.1. Instruction of the control display



### 4.2. Explanation of the control display



### 4.3 Precautions for commissioning

Pay attention to the safety use.

Do not attempt to disconnect the plug when charging the battery.

Do not change the system settings to avoid a malfunction.

## 5. Further information and maintenance of the battery

- what is the range of the battery on a full charge? This depends on the load weight, road conditions and battery capacity. Under the same conditions, the average speed increases the range.

- If you store the battery for a long time (in winter), it is important to store the fully charged battery in a dry place on a flat surface.

- Please note: The battery should be charged every 2-3 months when not in use.

Warning:

- do not store the battery within reach of children.

- never attempt to disassemble the battery.

- if the battery is damaged by a fall or a bicycle accident, there is a risk of electrolytes leaking out. Beware of chemical burns! Do not use the damaged battery again.

- do not touch the battery with wet hands and make sure that the acid does not come into contact with your eyes.

- do not store the rechargeable battery at temperatures above 25 °C or below -25 °C.

- do not fully discharge the battery before charging. Charge the battery before storing it. If you allow the battery to discharge, the battery may not charge.

- Charge a new battery for at least 6 hours before using it for the first time. Never charge the battery for too long per charge. Overheating or undercharging the battery may affect the battery life and shorten the product life.



### Important: Battery disposal

The battery must be recycled or disposed of in an environmentally friendly manner. Do not dispose of the battery in a fire. The battery may explode or leak. Do not dispose of a battery in your normal household waste.

## 6. Charging the battery

- Keep the charging port dry.
- The battery can be charged on and off the bike.
- RED light indicates charging and GREEN light indicates the battery is fully charged. Please disconnect the plug from the power supply after charging. Normally, the charging time for a fully discharged battery is 6 hours.
- Do not confuse the charging port with the keyhole. Do not insert the key into the charging port as this may cause a short circuit or even an explosion.
- Please connect the charger to the battery first, and only then connect the charger to the power supply.

## 7. Warning

Avoid charging for more than 10 hours. Please keep the charger away from high temperature environments and store it in a cool place. Please ensure that the charger and charging plug are always dry and never used wet. The charger should only be cleaned with a dry cloth. Never use a damp cloth, oil or any other liquid for cleaning.

## 8. Guarantee

### One year limited warranty

Your SachsenRad e-bike comes with a one-year limited warranty. The warranty covers product defects in materials and workmanship under normal use. This warranty is limited to first-time buyers and begins on the day of your purchase and ends after 12 months. The warranty period does not extend if the product is repaired or replaced. This warranty is not transferable.

**This warranty does not cover damage resulting from the following:**

Improper use; failure to follow product instructions or perform preventive maintenance; unauthorized repair; external causes such as accidents, misuse, or other acts or events beyond our control.

## Technical Details

You need an e-bike, but at the same time you don't want to give up your classic style. You like speed, comfort and the memory of the good old days. Then the SachsenRad C1 Vintage is the perfect bike, which we designed wholeheartedly for you. The sight of the lightweight iron frame will surely take you back to the good old days; of course, without compromising your comfort and practical use of the bike.

- Color: Black
- Frame material: vintage style iron frame
- Frame size: 26 inch - Stand: Rear stand
- Front bike basket: Elegant and useful
- Battery: 36V/10Ah lithium battery
- Brushless motor, rear drive
- Motor power: 250 W
- Speed: 25 km/h
- Gear shift: 6 speed
- Brakes: V-brake
- Control display: LED display
- front light - tires: Kenda 26 x 1,75 inch
- Range: 50-80 Km
- Package size: 146 X 25 X 86 cm
- Net weight: 24 Kg
- Gross weight: 28 Kg
- EAN: 4050296120797

## **Declaration of Conformity**

The manufacturer declares that the above products comply with all relevant declarations of the Machinery Directive -2006/42/EC, Low Voltage Directive 2014/35/EU and are compliant with the Electromagnetic Compatibility -2014/30/EU.

The full declaration can be found on our website [www.leicke.de](http://www.leicke.de)

Applied technical standards: DIN EN 15194

Electrically assisted bicycles: DIN EN ISO 4210



