



# CMACEWHEEL AL26

## Electric Mountain Bike User Guide



- Thank you for purchasing this product.
- Please read and use the instructions carefully before use  
In addition,the warranty is also properly kept properly after reading.
- Product specifications are subject to change without notice.
- Please note that some images and content may differ from the actual vehicle.

# Catalogue

|  |           |
|--|-----------|
| <b>Product Parameter</b> -----               | <b>01</b> |
| <b>Vehicle accessories</b> --- _____         | <b>02</b> |
| <b>Method Of Erection</b> -----              | <b>04</b> |
| <b>Product Size</b> -----                    | <b>07</b> |
| <b>The Charger and the battery</b> --- _____ | <b>08</b> |
| <b>Check before riding</b> -----             | <b>08</b> |
| <b>Questions and answers</b> ---- _____      | <b>09</b> |
| <b>Warranty Card</b> -----                   | <b>10</b> |

# Product Parameter

|                                       |  |
|---------------------------------------|--|
| <b>Model</b>                          | <b>AL26</b>  |
| <b>Meter display</b>                  | <b>Color LCD meter</b>   |
| <b>Frame Material</b>                 | <b>Aluminum Alloy</b>  |
| <b>color</b>                          | <b>/</b>   |
| <b>Battery voltage</b>                | <b>48V</b>   |
| <b>Motor Torque</b>                   | <b>60N.m</b>   |
| <b>Speed level</b>                    | <b>5 Level</b>   |
| <b>Gears</b>                          | <b>8s</b>  |
| <b>Riding mode</b>                    | <b>1. Electric-only mode</b>   |
|                                       | <b>2. Cycling mode (without electricity)</b>                         |
|                                       | <b>3. Pedal-assist mode"</b>   |
| <b>Tire</b>                           | <b>ChaoYang 26 * 3.0</b>   |
| <b>Brake</b>                          | <b>Hydraulic disc brake</b>  |
| <b>Shock absorber</b>                 | <b>Lockable front fork suspension<br/>Mid mounted shock absorber</b> |
| <b>Gradeability</b>                   | <b>30°</b>   |
| <b>Max speed</b>                      | <b>25km/h(can be unlocked 40-45 km/h)</b>                            |
| <b>Maximum load</b>                   | <b>150kg</b>   |
| <b>Rear seat bracket maximum load</b> | <b>50kg</b>  |
| <b>Suitable height</b>                | <b>165 - 200cm</b>   |
| <b>Mudguard</b>                       | <b>Front &amp; rear fender</b>                                       |
| <b>Waterproof level</b>               | <b>IP65 (life waterproof, can be used in the rain)</b>               |
| <b>Net weight of the ebike</b>        | <b>31.8kg</b>  |
| <b>Weight of battery</b>              | <b>4.5kg</b>   |
| <b>Gross weight</b>                   | <b>41.9kg</b>  |
| <b>Vehicle size</b>                   | <b>192×69×112cm</b>  |
| <b>Folding size</b>                   | <b>/</b>   |
| <b>Package size</b>                   | <b>155×24×84cm</b>   |
| <b>Accessories Pack as Gift</b>       | <b>1*tool bag</b>  |
|                                       | <b>1*Tyre repair tool</b>  |
|                                       | <b>1*Tyre pump</b>   |
|                                       | <b>1*Multi-function toolkit</b>                                      |
|                                       | <b>1*Phone holder</b>  |
|                                       | <b>1*Charger</b>   |

# Vehicle accessorise



Hanging bag



type repair kit



Tyre pump



Tool



Tool



Front axle



Foot pedal



Mobile phone holder



Battery charger



Different production batches, the style of vehicle parts may be different.



# Method Of Erection



**Step 01**  
Remove the four screws



**Step 02**  
take out



**Step 03**  
Put the screw up and align it with the position



**Step 04**  
Use tools to tighten



**Step 05**  
Use tools to tighten



**Step 06**  
Confirm installation is complete

# Install The Pedal



**Step 01**  
Install the left foot pedal with a tool.



**Step 02**  
Install the right foot pedal with a tool.



**Done**  
Confirm installation

# Install The Front Wheel



**Step 01**  
Secure the brake pads and  
tighten six more screws.



**Step 02**  
Remove the six screws.



**Step 03**  
Remove the fixed tool.



**Step 04**  
Please confirm the position of the  
disc gap that has been inserted.  
Insert the tool in the circle into.



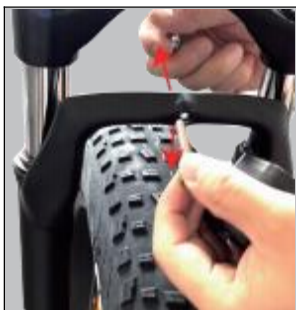
**Step 05**  
Secure the front wheel and  
tighten it.



**Step 06**  
Make sure to tighten and  
press to the left to secure.



# Lamp/Fender Installation



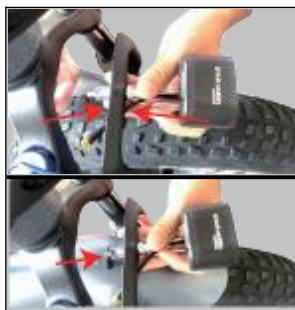
## Step 01

Remove the one screws.



## Step 02

Insert headlamp bracket.



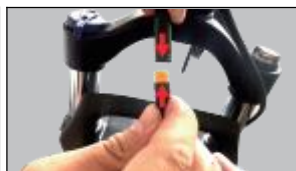
## Step 03

Align and install the front fender.



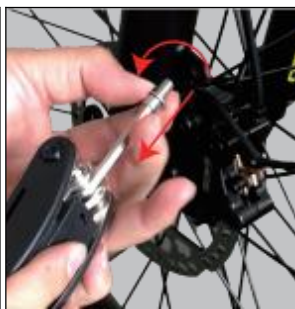
## Step 04

Use tools to secure headlights and front fenders.



## Step 05

Align and tighten the front lamp connecting wire.



## Step 06

Remove the one screws.



## Step 07

Align the front fender with both.



## Step 08

sides of the front fork and install it.



## Step 09

Ensure that the screws on both sides of the fender are installed.



## How To Take Out The Battery



**Step 01**  
Open battery lock with key.



**Step 02**  
With the other hand simultaneously lift the battery up.



**Step 03**  
Pull out battery.

## Product Size



# charger and battery

## About charger

charge the charger in a place that meets the following conditions.

- place with good wind and low humidity
- places that are not exposed to direct sunlight or rain
- places that are not exposed to water
- places where the indoor temperature is around 15 to 25 °C
- places that infants and pets do not touch

## About the battery

- (1) The battery is not fully charged at the time of shipment, but please use it as it is and charge it after it is used up.
- (2) Depending on the environment and battery condition, it may not be charged or the charger lamp display may not be normally diminished. In this case, drive a few kilometers and then try charging again.
- (3) The charger and battery will get hot during charging, but this is not a problem.







please do not lose the keys. there is only one pair of keys for each battery and it's unique



when charging is complete, unplug the charger.  
keeping it connected shortens the life of the battery or charger

## check before riding

-  - Be sure to carry out the checking before you ride. If any abnormality is found the checking, please check it immediately at the maintenance shop.
-  - If you continue to use even one spoke with it broken, the other spokes will be strained and the life will be shortened. If it breaks, stop using it immediately.
-  - please do not use this product if there is a big fall or collision to the front for even if it looks safe. looks no damage.
-  - please discontinue use if the rear derailleur is bent.

## Question & Answer

Q: How to turn on the light?

A: Long press power button to turn on the display first, then short press light button to turn on/off the lights .

Q: can I make a copy of the key?

A: of course you can, we will provide 2 keys in original package and you could Copy them as back-up.

Q: Does this bike can be operated as a normal bike without the motor assist?

A: yes, this ebike has 3 riding modes, which are Ebike & pedal-assisted & Normal bike. If you do not turn on the display and power, you can ride as an ordinary bicycle.

Q: can I ride it in the rain?

A: This electric bike for can be rode in the rain thus all the material it made are waterproof, but we don't recommend you to like that often , and suggest drying your bike after your ride in rainy day .

Q: why do the tires have riding marks?

A: The wrapped tires received may have traces of riding, which are left by the factory when each car is self riding .

Q: Is the battery removable?

A: yes, the battery can be taken off from the ebike. use the keys to unlock, you can charge the battery in the electric bike or charge it alone in a convenient way.

## WARRANTY CARD

| parts  | warranty  |
|--|-----------|
| Frame , front fork   | 12 months |
| motor  | 12 months |
| controller , instrument  | 12 months |
| Battery/charger  | 6 months  |
| Booster/switch/Accelerator<br>Handle/Headlight/Brake Handle/Taillight/seat<br>Bag/oil Brake/Brake Handle | 1 month   |
| Tires/phone holders/tailstock/fenders/car<br>baskets/pedals and other small accessories                  | 7 days    |
| <p>If it is not a quality problem, please pay for the accessories by the customer.</p>                   |           |