

## 2. Assembly instructions

Your Bemoov bicycle is delivered to you partially assembled. It is imperative to strictly follow the assembly instructions in this manual.

### A — Unpacking

When the bike is out of the box, carefully remove the protection and take out the toolbox which contains :

1 Allen key M2 - 1 Allen key M5 - 1 Allen key M4 - 1 open end wrench  
- 1 White front reflector + clamp offset tightening - 1 red rear reflector  
+ right clamp - 4 orange wheel reflectors - 1 pair of pedals - 1 quick clamping of the front wheel - 1 user manual.



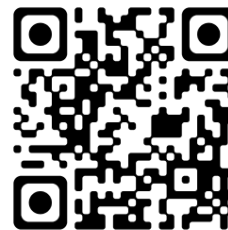
1 Allen key M2 - 1 Allen key M5  
1 Allen key M4 - 1 open end wrench

# BEMOOV

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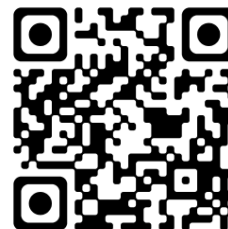
## BEMOOV M20/M24 QUICK ASSEMBLY MANUAL

[www.bemoovbikes.com](http://www.bemoovbikes.com)



This manual contains a summary of important instructions on mounting and safety of your BEMOOV bike.

Before using your bike, we recommend that you read the detailed information on assembly, use, safety, maintenance, and warranty, as well as the explanatory videos by connecting to our website [www.bemoovbikes.com](http://www.bemoovbikes.com) or using the opposite barcode scan.



If you still have questions or doubts during assembly or when using your Bemoov, you can also consult our FAQs, and if you cannot find the answer to your question you can contact our support team via the site [www.bemoovbikes.com](http://www.bemoovbikes.com)

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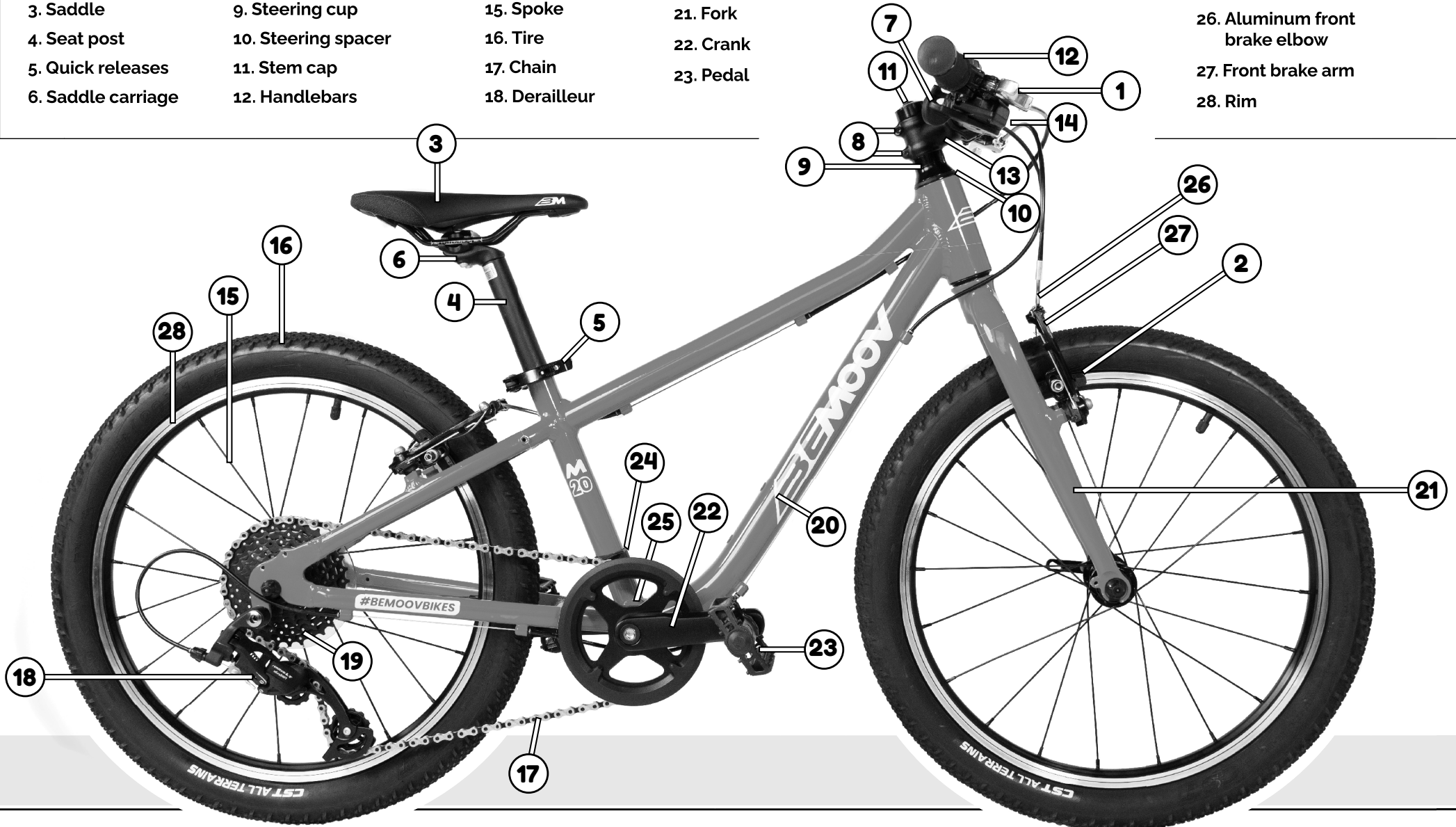
24. Chain guard

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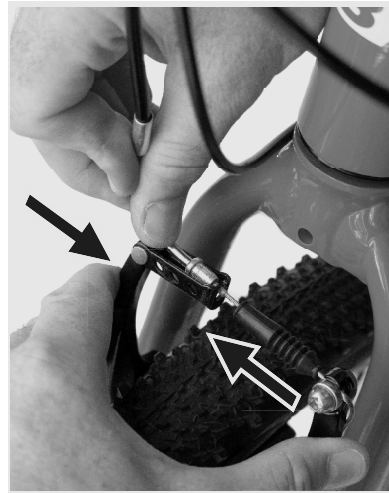


## D — Reconnecting the front brake

1. Reconnect the front brake by hooking the aluminum elbow into its hinge. Check that this is the same as mounting the rear brake.
2. Pull the left brake lever to check that the brake is working properly. Both brake pads must be in contact with the rim.

### IMPORTANT

Before letting your child get on their bike, always check that the brakes are working properly. The brakes are factory set. However, you can follow our adjustment advice on our site if necessary. If in doubt, please check the technical information or contact our support team through our website [www.bemoovbikes.com](http://www.bemoovbikes.com).



## E — Pedal placement

1. Position the right pedal in front of the right crank arm, the red R sticker on the crank arm and the one on the pedal must be the same. Then insert the pedal into the thread and tighten clockwise until it stops.



2. Position the left pedal in front of the left crank arm, the green L sticker on the crank arm and the one on the pedal must be the same. Then insert the pedal into the screw thread and tighten counterclockwise until it locks.

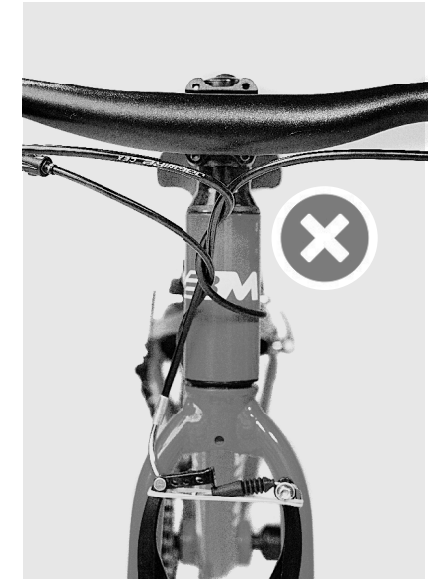


## B — Fixing and adjusting the handlebar

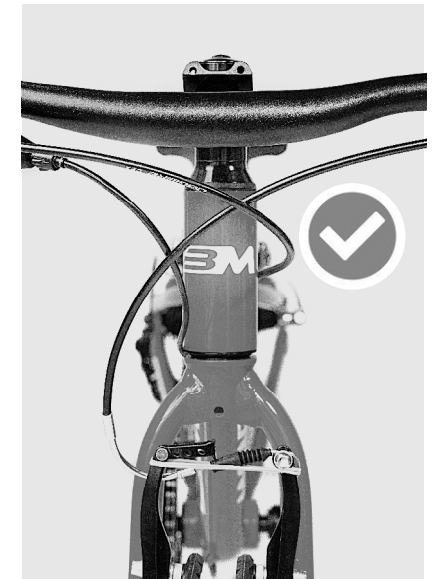
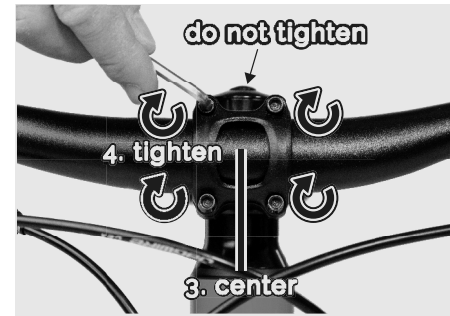
1. Loosen and detach the stem cover at the level of the 4 screws.



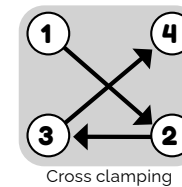
2. While avoiding crossing the brake and derailleur cables, present the handlebars on the stem.



3. Then replace the cover and its 4 screws. Center the handlebars by referring to the lines engraved on it.



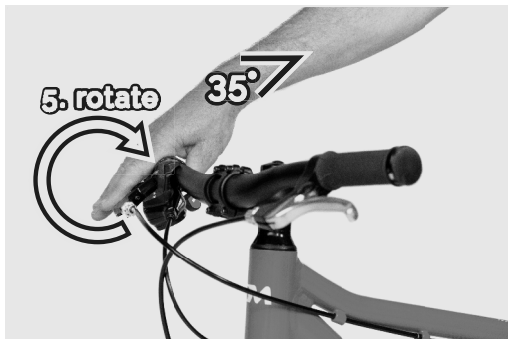
4. Gradually tighten the cover screws crosswise, following the diagram above and respecting the top and bottom spaces between the cover and the body of the stem.



5. Before fully tightening the hood, adjust the angle of the handlebars so that the brake levers are at 35°.

You can now definitely tighten crosswise (maximum torque 6 Nm\*) the 4 cover screws.

\*Newton-metre



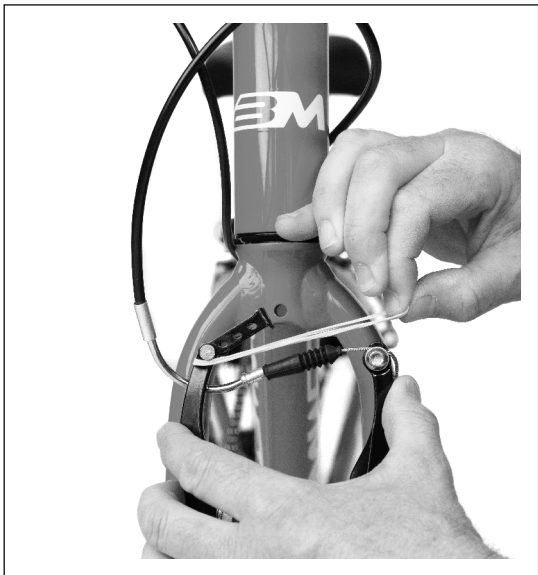
**IMPORTANT**

Failure to properly tighten the stem cover screws can result in serious accidents. To check that the cockpit is firmly fixed, take the handlebar grips with your 2 hands. Check by turning it down or up that the handlebars are firmly attached to the stem.

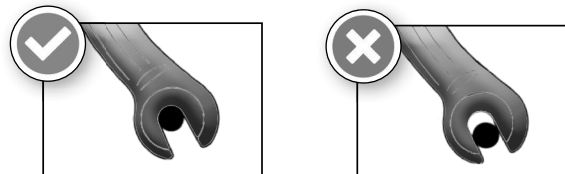
No movement can be observed. If not, retighten the various screws to achieve the maximum tightening torque of 6 Nm. If in doubt, check the technical information or contact our support team via our website [www.bemoovbikes.com](http://www.bemoovbikes.com)

**C – Fixing the front wheel**

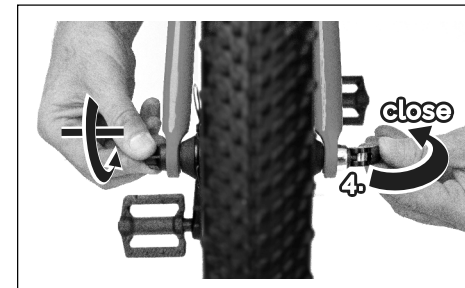
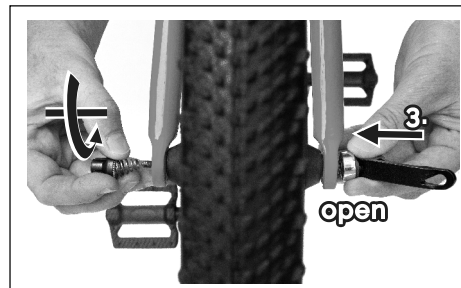
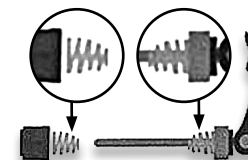
1. Detach the elastic to relax the front brake arms.



2. Place the front wheel between the fork by fitting it onto the axle of the front wheel hub. Check the direction of rotation of the tire which is shown on the sidewall of the tire.



3. Slide the quick release (SR) into the wheel hub. Check that the SR lever is on the side opposite the derailleur (see rear wheel). Slide one of the two springs before screwing the nut clockwise. Make sure that during this maneuver the SR lever is in the open position.

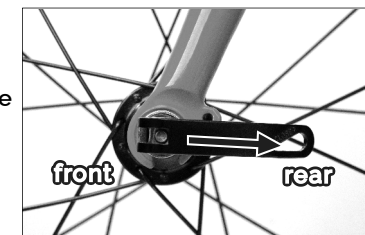


4. Finish screwing in the nut, while closing the SR lever. Then close it completely, orienting it towards the rear of the bike.

**IMPORTANT**

You should feel clamping pressure when the quick-release (SR) lever is closed. The degree of quick tightening can be adjusted by adjusting the nut when the lever is open: turn it clockwise to tighten or counterclockwise to release.

Check that the front wheel is correctly installed after the SR is closed. Raise the handlebars and try to move the front wheel left to right and up and down. If there is no parasitic movement and if the wheel is properly centered in the fork, the wheel is correctly mounted.



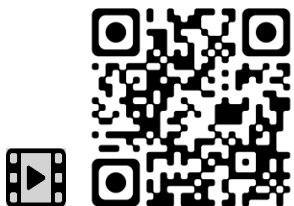




If someone is borrowing your bicycle or if another guardian is watching your child, make sure they have read the detailed instructions for using your bicycle.

#### 4. Limits of responsibilities

Ensure strict compliance with the conditions of assembly, use, maintenance, and upkeep provided for in the detailed information available on the website [www.bemoovbikes.com](http://www.bemoovbikes.com) or by scanning the following bar codes.



Bemoov cannot be held responsible for any damage, damage, or injury due to :

- Failure to follow the assembly and safety instructions
- Use of the bicycle in an abusive manner and beyond the use for which it was designed
- Non-conforming modifications or repairs
- Neglected maintenance

This Quick Setup Guide contains updated information at the time of printing. The product descriptions and photos included are not contractual, and cannot be a reason for claiming damages, even in the event of an evolution or modification of the Bemoov range.

Bemoov

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#### IMPORTANT

Make sure you have correctly identified the R and L pedals before screwing them in otherwise the screw threads will be permanently damaged.



L green sticker



R red sticker

For convenience, we advise you to put a little grease on the thread.

#### F – Adjusting the saddle height

1. Open the quick release.
2. Adjust the saddle height so that your child can have both feet on the ground when seated in the saddle and hold this position steadily.
3. Close the quick release.

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#### IMPORTANT

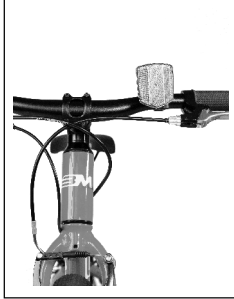
You should feel clamping pressure when the quick-release (SR) lever is closed. The degree of quick tightening can be adjusted by adjusting the nut when the lever is open: turn it clockwise to tighten or counterclockwise to release.

Never raise the seat post above its maximum allowable height, indicated by an engraving on the seat post, as this may break the seat post or the seat tube.



## G — Placement of reflectors

Place the white reflector at the front on the handlebars with the offset clamp.



Place the red reflector at the rear on the seat post with the right clamp.

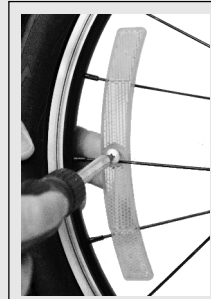


fitting the reflectors

**Place the orange wheel reflectors (2 X front wheel, 2 X rear wheel).**

Fit the groove in the center of the reflector on one of the spokes and let the left and right spokes hold the reflector.

Place the fixing nut in the central hole of the reflector. Screw it. At this stage, the reflector is attached. It may still move slightly up and down after tightening the retaining nut.



## 3. Safety instructions

**If you are the adult, parent or responsible guardian, we recommend that you carefully read the safety instructions before first use.**

- Each Bemoov bicycle is adapted to the weight of the child of the age corresponding to the model. Please observe the permitted weight limits: BEMOOV 20 : maximum 45 kg BEMOOV 24 : maximum 55 kg
- Your Bemoov bicycle has been designed for use on asphalt, semi-asphalt and smooth paths or trails. It is not designed for stunts, jumps or any other extreme discipline (BMX, DIRT, DH, Slalom, Enduro...). If your child uses their bike beyond their limits, there is a real risk of failure that could lead to serious injury.
- Always comply with national legal requirements for road traffic or forest traffic. Explain these rules to your child before they set off on a road or path.
- If your child is on the road, make sure that the bicycle and the cyclist comply with the traffic laws of your country: reflectors, lighting, bell, helmet, etc.
- Avoid driving on roads heavily trafficked by motorists.
- Make sure your child is always wearing a suitable helmet when riding a bicycle.

- Make sure the helmet is properly adjusted according to the manufacturer's instructions.
- Make sure your child is wearing protective clothing.
- Make sure he is wearing sturdy, non-slip shoes. Check that nothing can get tangled in the pedals or the transmission. Never ride barefoot.
- Make sure your child can get to know their new bike in a safe environment and under your control.
- Make sure your child understands how the brakes work on their bike. Check if it can always stop safely and using the brake levers.
- Avoid rolling your child in wet weather and on slippery ground. Be aware that braking performance and grip will be significantly reduced under these conditions.
- Please make sure that children are aware that bicycles have moving parts and that they cannot touch them when in motion. Spokes, tires, chain, gears, and other moving parts can cause serious injury if touched during motion. This risk exists even if the bicycle is not in motion

- Please ensure that your child does not carry passengers on his Bemoov.
- Falls are often unavoidable when riding a bicycle. Since the bicycle is made of sharp, hard metal objects, these falls can cause injury. After a fall, check first if the child is okay. Then check the general condition of the bike and its components before the child can get back to their bike. If in doubt, please contact our technical support team through our website [www.bemoovbikes.com](http://www.bemoovbikes.com) or go to a bicycle professional for an inspection.

### BEFORE EACH USE, make sure that :

- The saddle, handlebars and pedals are sufficiently tight.
- Brakes and brake levers work and are properly adjusted.
- The wheels are tight at the axles, and they turn well.
- The saddle height allows your child to easily put their feet on the ground to start or stop without a hitch.
- The tire pressure is sufficient and suitable (see pressure on the sidewall of the tire: PSI / BAR).
- All screws and other components are securely fastened and do not show signs of abnormal wear.
- The frame, rims and tires are free from damage.



### SAFETY

We recommend that you place the reflectors. These are mandatory in the traffic laws of many countries. Driving with reflectors increases your visibility to other road users. Reflectors are designed to pick up and reflect the lights and headlights of cars in a way that makes the bike more visible, but they are not a substitute for lights. If your child rides at night, the bike must be equipped with lights, as prescribed in the rules of the road. Please check the relevant national legal requirements.