

尺寸: 150*150mm



lecoco
RIDE THE JOY!



SAFETY WARNING
READ INSTRUCTIONS
BEFORE USE



Scan for Product Information
and User Manual

Manufacturer:
lecoco

Address:
Shenzhen, China

Website:
www.lecoco.com

Designed By
lecoco

Authorized By Lecoco, Sole Agent in China
LECOCO BICYCLE LTD.



lecoco

Kids Bicycle
(User Manual)

WARNING:
Assembly by an adult

C-Bike
MT14/16



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Lecoco, an infant mobility brand that embodies the essence of Italian design and manufacturing, was born in the artistic and historic city of Bologna. Since its establishment in 2006, Lecoco has focused on the infant mobility sector, dedicated to providing high-quality, safe, and reliable childhood solutions for newborns and young families worldwide.

Driven by an unwavering commitment to quality and a deep understanding of user experience, Lecoco has earned the trust and affection of thousands of families across the globe. From the elegant streets of Europe to family outings around the world, Lecoco stands as a delightful and thoughtfully designed companion, supporting babies as they explore the world and cherish every moment of growth.

we believe that every safe, comfortable, and joyful travel experience vividly reflects the value of the Lecoco brand.

To ensure the best experience with our product, please read this manual carefully. It includes detailed guidelines for use, safety rules, product descriptions, and maintenance instructions. For additional support and information, please contact our customer service team. Always follow the instructions provided in this manual, and ensure children use the product under adult supervision.

About Lecoco



For better use of this product, please carefully read this instruction manual, which provides a detailed list of usage guidelines, safety instructions, and product information on maintenance and upkeep.

If you need further assistance and information, please contact our customer service for consultation. When using, please follow the instructions in this manual. Children need to use this product with the accompaniment of a guardian.

Product Information

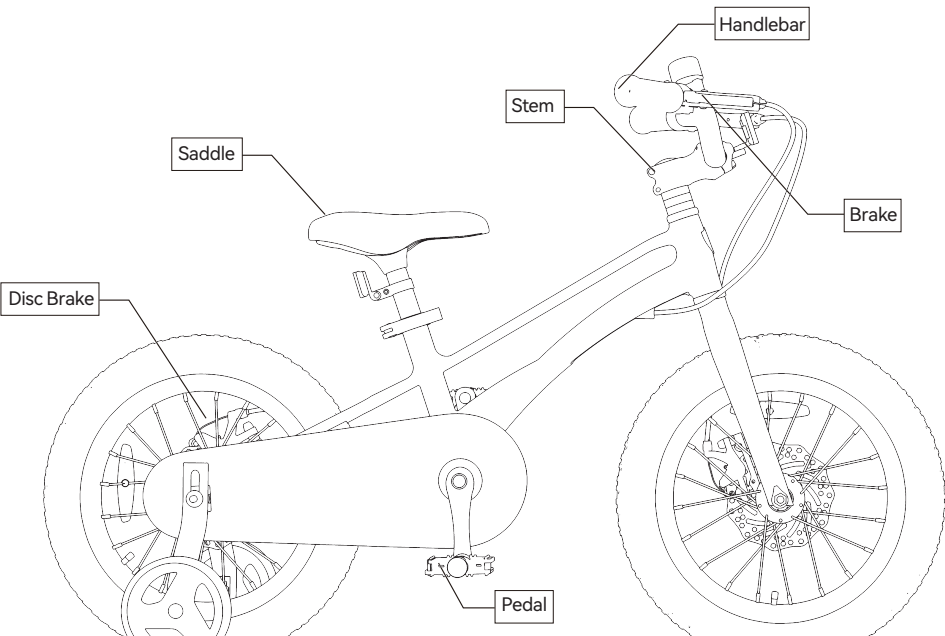
Product Name	Children's Bicycle "Magnesium Rider" Series	Inspection Status	Certified
Model	C-bike MT14 ☐ C-bike MT16 ☐	Net Weight	14: 8.1kg 16: 8.6kg
Recommended Age	4-8 Years	Maximum Load Capacity	50kg
Main Materials	Magnesium-Aluminum Alloy	Brand	Lecoco

⚠ Safety Warnings

When the bicycle is used as a means of transportation, relevant regulations from local authorities must be observed. Inspect the bicycle before each use. Pay special attention to whether fasteners are loose and whether the brakes are flexible and reliable.

For riding safety, a safety helmet must be worn while cycling. Please use the bicycle correctly to avoid any hazardous situations. Implementation Standard GB14742-2006 "Safety Requirements for Bicycles". Please read this instruction manual thoroughly before use and keep it properly for future reference.

Product Components Diagram



1 The illustrations in this manual are intended to explain operating methods and structural features. If minor discrepancies exist between the illustration and the actual product, please refer to the actual product.

2 Please note that we may modify certain exterior designs and structures without prior notice for product optimization purposes. Your understanding is appreciated.

Installation Steps

Step 1: Unboxing

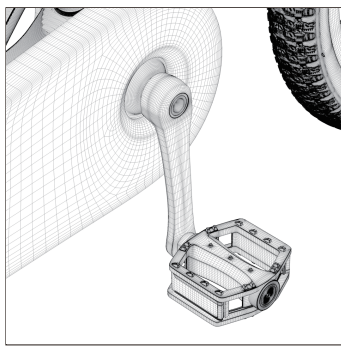
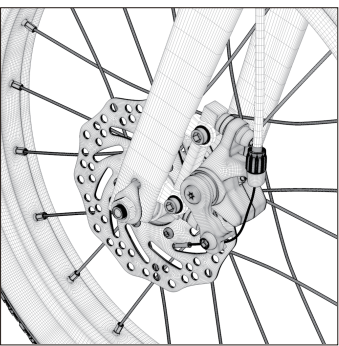
After unboxing, first remove the main bicycle unit. The front wheel is secured to the frame with cable ties; cut these ties with scissors to detach the wheel. Then, remove all other components and set them aside for later use. Remove the black plastic protective covers from the front and rear axles, as well as the lower part of the handlebar.

Step 2: Front Wheel Installation

Release the front brake. Insert the front wheel axle into the fork dropouts. There is one positioning washer on each end of the axle. Ensure the protruding part of the washer engages with the positioning hole next to the fork dropout. Adjust the wheel so it is centered within the fork, then tighten the nuts on both sides (see Figure 1).

Step 3: Pedal Installation

The pedals are side-specific (Left and Right). You can identify them by the labels on the pedals themselves or by the letters on the end of the pedal axle: 'L' for the left side and 'R' for the right side. Screw the pedal axle into the corresponding crank arm hole (see Figure 2).



Maintenance and Repair

Usage Guidelines

- For a new bicycle, after approximately two weeks of use, it is recommended to readjust the rotating parts such as the front hub, rear hub, bottom bracket, and wheels to ensure smooth operation.
- Painted Parts: Do not cover the surface with plastic tape or waxed cloth. Avoid wiping with a damp cloth to prevent loss of gloss, bubbling, and peeling. After one year of use, if the luster fades, apply a high-quality bicycle wax to restore shine.
- Plated Parts: If a brownish pattern (rust) appears on the surface, regularly wipe the part with neutral engine oil or sewing machine oil to prevent the pattern from expanding.
- The rotating components of the bicycle (e.g., front and rear hubs, headset assembly, bottom bracket assembly) should be lubricated with grease. Maintaining good lubrication prolongs the service life. Generally, the entire bicycle should be disassembled and cleaned approximately every six months, followed by the application of fresh grease. If fasteners need replacement, pay attention to their specifications.

Maintenance and Repair

- Loose Headset: Use a wrench to loosen the locknut, then press the adjusting race downward to achieve the proper tightness for the fork. Finally, tighten the locknut securely.
- Loose or Overtightened Front Hub: Both conditions will affect rotation and usage. To adjust, loosen the locknut, then use a wrench to adjust the cone until it has minimal clearance against the ball bearings. Center the wheel between the fork legs, and finally tighten the locknut.
- Loose or Overtightened Rear Hub: First, loosen the left-side rear axle nut and the chain adjustment nut. Adjust the cone until it has minimal clearance against the ball bearings, then tighten the nut and the chain adjustment nut. During adjustment, ensure the chain is properly positioned. Center the wheel between the chain stays, and tighten everything securely to the appropriate tightness.
- Loose Bottom Bracket: First, loosen the left-side bottom bracket locknut. Use the appropriate tool to adjust the left-side cup until it has minimal clearance against the ball bearings, then re-tighten the locknut.
- Loose Crank Arm Bolt: Position the affected crank arm horizontally. Place a block with a hole under the lower end of the crank arm bolt. Use a mallet to tap the bolt tight, then securely tighten the crank arm nut.

Product Components Diagram

Note: The left brake lever controls the rear brake, and the right brake lever controls the front.

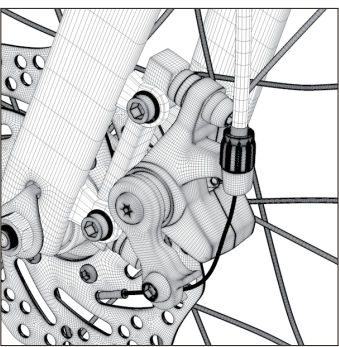
Step 4: Brake Adjustment

Adjustment of Caliper Brake:

First, use a 10mm wrench to loosen the brake cable anchor bolt. Adjust the distance between the brake pads and the wheel rim, then pull the brake cable taut and tighten the anchor bolt securely. If the distance between the two brake pads and the rim is uneven, loosen the centering adjustment screw located on the center of the caliper brake assembly. Adjust the brake to a centered position, then re-tighten the centering screw. The position and orientation of the brake pads can also be adjusted. There is an adjustment screw on the outside of each brake pad. Use a 10mm wrench to loosen it, adjust the brake pad so that it is parallel to the braking surface of the rim, and position it vertically to contact the rim's braking surface fully. Then, tighten the adjustment screw (see Figure 2). (The fastener torque for the brake screw is 0-9 N·m, and the pull-off force for the cable end cap must be >20 N.)

Disc Brake Fine-Tuning

The bicycle is factory-adjusted to a standard state. Perform fine adjustments if abnormal noise occurs during riding. Loosen the screws on the side and top of the disc brake caliper mount. Squeeze and hold the corresponding brake lever by hand, then re-tighten the loosened side and top screws. Spin the wheel to check for any abnormal noise. If slight noise persists, gently loosen the fine-tuning screw on the right side of the disc brake caliper until the noise disappears, and adjust the brake lever travel as needed (see Figure 4).



Installation Steps

Step 5: Saddle Installation

1 Assemble the seat post and saddle, adjust the angle, and lock it securely (fastener torque: 18-20 N·m).

2 Insert the seat post vertically into the frame's seat tube. The seat post has a minimum insertion mark or safety line. This safety line must be inside the frame's seat tube, ensuring it is not visible from the outside after insertion. Adjust the saddle to the desired height, then tighten the seat post clamp bolt (see Figure 5) (fastener torque: 18-20 N·m).



Step 6: Installation of handlebars

1 Firstly, remove the fixing screws of the riser cover and place it in the handlebar so that the connecting position is in the middle of the handlebar. Adjust the handlebar angle (brake lever down 20°-40°) and then tighten the fixing screws. When tightening the screws, first screw in the tooth patterns of all four screws and then tighten them in diagonal order to prevent slipping during operation. (The locking torque of the riser cover screw is 4-5N·M) (Connect the vertical pipe and tighten the four screws of the horizontal pipe with a torque of 4-9N·M)

Important Reminder:

As a parent or guardian, before allowing your child to ride the bicycle, please ensure your child always wears a standard-compliant bicycle helmet during cycling.

Installation Steps

Step 7: Installation of Other Components

After verifying that all major components are installed correctly, you can install the remaining accessories. Note that accessories may vary slightly depending on the model. Generally, it is not recommended to install accessories, as a simpler bicycle is safer. Too many accessories can distract the rider.

Step 8: Installation of auxiliary wheels

Before installing the auxiliary wheel, first remove the black protective plate on the rear axle core, then unscrew the nuts on both sides, install the auxiliary wheel rod into the shaft core so that the square fixing plate corresponds to the square mouth of the auxiliary wheel rod, and then tighten the nuts. (Nut locking torque: 30-35N·M)



Maintenance and Repair

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