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› YinZhiBoo FINDER26-v3 750W Electric Bike Instruction Manual

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YinZhiBoo FINDER26-v3 750W Electric Bike Instruction Manual

Model: FINDER26-v3

1. PRODUCT OVERVIEW

This manual provides essential information for the safe assembly, operation, and maintenance of your YinZhiBoo FINDER26-v3 750W Electric Bike. Please read it thoroughly before your first ride and retain it for future reference.



Image: YinZhiBoo FINDER26-v3 750W Electric Bike, showcasing its design and fat tires.

2. SAFETY INFORMATION

Your safety is paramount. Always wear a helmet and appropriate safety gear when riding. Familiarize yourself with local electric bike regulations before operation. Perform a pre-ride inspection before each use, checking brakes, tires, and all connections.

- Always wear a certified helmet.
- Obey all traffic laws and regulations.
- Do not ride under the influence of alcohol or drugs.
- Ensure all components are securely fastened before riding.
- Be aware of your surroundings and ride defensively.

3. PACKAGE CONTENTS

Your YinZhiBoo Electric Bike comes 75% pre-assembled. The package includes:

- YinZhiBoo Electric Bike (main frame with rear wheel and battery installed)
- Front Wheel
- Handlebar Assembly
- Pedals (Left and Right)
- Front Fender
- E Bike Accessory Kit (tools for assembly)
- Charger
- User Manual

4. ASSEMBLY INSTRUCTIONS

Follow these steps to complete the assembly of your electric bike. For a visual guide, please refer to the assembly video below.

Your browser does not support the video tag.

Video: Detailed assembly guide for the YinZhiBoo Electric Bike.

1. **Unpack and Remove Protective Materials:** Carefully remove the bike from its packaging. Cut all zip ties and remove protective foam and cardboard from the frame, handlebars, and fork.
2. **Install the Handlebar:** Loosen the screws on the handlebar stem using the provided Allen wrench. Position the handlebar into the stem, ensuring all cables are free and not twisted. Tighten the screws securely.
3. **Install the Front Wheel:** Align the front wheel with the fork. Ensure the brake rotor slides correctly into the brake caliper. Secure the wheel using the quick-release skewer or axle nuts, ensuring it is centered and tight.
4. **Install the Front Fender:** Attach the front fender to the fork using the provided screws and gaskets. Ensure it is properly aligned over the tire.
5. **Install the Pedals:** Identify the left (L) and right (R) pedals. The left pedal tightens counter-clockwise, and the right pedal tightens clockwise. Apply a small amount of grease to the threads if available. Screw them firmly into the crank arms.
6. **Inflate Tires:** Inflate both tires to the recommended pressure indicated on the tire sidewall.

5. COMPONENTS OVERVIEW

- **Motor:** Equipped with a powerful 750W brushless motor, designed for high-speed performance and durability.
- **Battery:** Features a 60V 25Ah removable Li-ion battery, offering a long range of 80-120 miles in pedal-assist mode. Fully charges in 4-6 hours.
- **Tires:** 26" x 4.0" Fat Tires provide stability and traction across various terrains.
- **Frame:** Constructed from 6061 Aluminum-Alloy for a lightweight yet robust structure.
- **Fork:** Hydraulic Suspension Adjustable Fork enhances ride comfort by absorbing shocks.
- **Brakes:** Hydraulic Disc Brakes offer reliable stopping power in all conditions.
- **Display:** A multifunctional 5-inch LCD display provides real-time information such as speed, distance, and battery life.
- **Gears:** Shimano 7-speed rear derailleur for smooth gear changes.

6. OPERATION

Your YinZhiBoo Electric Bike offers three riding modes:

- **Pure Electric Mode:** Engages the motor fully via the throttle for propulsion without pedaling.
- **Pedal-Assist Mode (PAS):** The motor provides assistance as you pedal, with adjustable levels of support.
- **Human Pedaling Mode:** Ride the bike like a traditional bicycle without motor assistance.

The LCD display allows you to monitor your speed, distance traveled, and remaining battery life. Consult the display's specific manual for detailed instructions on navigating its features and adjusting settings.

7. MAINTENANCE

Regular maintenance ensures the longevity and safe operation of your electric bike.

- **Battery Care:** Charge the battery regularly, even when not in use, to maintain its health. Store the battery in a cool, dry place. Avoid fully discharging the battery frequently.
- **Tires:** Check tire pressure before each ride. Maintain recommended pressure for optimal performance and safety. Inspect tires for wear and damage.
- **Brakes:** Regularly inspect brake pads and rotors for wear. Ensure brake levers provide firm and responsive stopping power. Adjust or replace components as needed.
- **Chain and Drivetrain:** Keep the chain clean and lubricated. Check for proper gear shifting and adjust the derailleur if necessary.
- **General Cleaning:** Clean your bike regularly with a damp cloth. Avoid high-pressure washing directly on electrical components.

8. TROUBLESHOOTING

If you encounter issues with your electric bike, consider the following common troubleshooting steps:

- **No Power:** Check if the battery is fully charged and properly seated. Ensure all electrical connections are secure.
- **Motor Not Assisting:** Verify that pedal-assist mode is activated on the display. Check for any error codes on the LCD.
- **Brake Issues:** If brakes feel soft or ineffective, inspect brake lines for leaks and pads for wear. Ensure calipers are properly aligned.
- **Unusual Noises:** Inspect for loose components, rubbing parts, or debris in the drivetrain or wheels.

For persistent issues, contact customer support.

9. SPECIFICATIONS

Feature	Specification
Bike Type	Electric Bike
Motor	750W Brushless Geared
Battery	60V 25Ah Removable Li-ion
Max Speed	20 mph
Range	80-120 miles (Pedal Assist Mode)
Tire Size	26" x 4.0" Fat Tires

Feature	Specification
Frame Material	6061 Aluminum-Alloy
Suspension	Front Hydraulic Suspension
Brakes	Disc Brake
Display	Multifunctional 5 Inch LCD Display
Gears	Shimano 7-speed
Recommended Rider Height	5.2 - 6.5 FT
Maximum Load	264 lb
Item Weight	70 Pounds

10. WARRANTY AND SUPPORT

Your YinZhiBoo Electric Bike comes with a **one-year warranty**. For any issues or support needs, please contact our customer service team. We offer 24-hour after-sales support to assist you.

Important: Please retain the original packaging for a period after purchase. If a return is necessary, contact customer support for a return label to prevent package loss.

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