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OUXI V8

OUXI V8 Electric Bike User Manual

Model: V8

Brand: OUXI

ASSEMBLY INSTRUCTIONS

This section provides detailed instructions for assembling your OUXI V8 Electric Bike. Please follow the steps carefully to ensure proper setup and safe operation.

Your browser does not support the video tag.

Official assembly guide for the OUXI V8 Electric Bike, demonstrating unboxing and step-by-step setup.

Step-by-Step Assembly:

- Product Unpacking:** First, cut the outer packing. Remove all included accessories from the box.
- Remove Buffer Foam:** Carefully remove all buffer foam protecting the bike. Take out the main body of the electric bike. Remove all cable ties securing components. The battery key is located on the left side of the rear wheel.
- Handlebar Mounting:** Remove the larger allen wrench from the kit. Loosen the two side screws on the handlebar connection. Remove the top screws and detach the handlebar connection. Loosen the screws on both sides of the shock absorber barrel. Run the handlebar wire around the shock absorber barrel. Put the iron blocks and rings back in place and tighten the screws. Insert the dust plug into the shock absorber barrel. Install the handlebar connection bar facing up. Tighten the screws on the side of the top screw box. Adjust the handlebars to a proper angle and use a wrench to secure the screws.
- Front Wheel Mounting:** Loosen the screws on both sides of the front wheel. Insert your forearm into the front wheel bearing. Turn the strip and tighten the screws. Then tighten the screw with the No.15 wrench. Insert the screw caps into both sides.
- Foot Mounting:** Take out your foot in the right direction. Rotate the pedal screw position to hold it in place. Tighten the pedal with a 15-gauge wrench. Notice that the thread on the other foot is reversed; the operation is the same.
- Front Fender Mounting:** Cut the tape off the front fender. Remove the nut with a No. 10 wrench. Put the fender on and tighten the screws. Remove the screws on both sides. Put the fender brace on. Tighten with a large allen wrench. Do the same on the other side.
- Rear Seat Mounting:** Remove a pair of screws. Insert the screw into the joint of the seat bracket and

twist the screws. Use two more wrenches to tighten the screws. Do the same on the other side. Take out the number eight wrench. Remove the two screws from the taillight. Insert the rear seat into the mounting hole of the frame. Tighten all screws. Put the taillights in the rear seat. Then install the original two screws and tighten it with an 8-gauge wrench. Use cable ties to secure the wires. Cut off any extra cable ties with scissors.

8. **Aerating the Wheel:** Take out the pump. Put proper tire pressure on the front and rear wheels.
9. **Meter Adjustment:** Take out the small Allen wrench. Loosen the two screws holding the meter. Tighten the screws after adjusting the meter to the proper angle.
10. **Battery Charging:** Open the battery lock with the key. Push up to remove the battery. Connect the charger to the battery and power on. Charge the battery until full. Place the full battery in the battery holder and lock it. Turn on the battery.

OPERATING YOUR OUXI V8 ELECTRIC BIKE

The OUXI V8 Electric Bike is designed for versatile riding experiences. Understand its modes and display to maximize your ride.

Riding Modes

- **Pure Electric Mode:** Utilizes the throttle for propulsion without requiring pedaling.
- **Pedal-Assist Mode:** Provides motor assistance while you pedal, offering an easier ride.
- **Pedal Mode:** Functions as a traditional bicycle with no motor assistance.

3 MODE FOR UNLEASH YOUR ADVENTURE



BIKE MODE

Power off,
normal riding just pedaling



ASSISTED RIDING

Power on without throttle



PURE ELECTRIC MODE

Just throttle no need to pedal

The OUXI V8 offers three versatile riding modes: Bike Mode (power off, normal pedaling), Assisted Riding (power on without throttle), and Pure Electric Mode (throttle only, no pedaling required).

Display Functions

The M5 large LCD display provides essential information for your ride:

- **Battery:** Shows current battery charge level.
- **Energy Bar:** Visual representation of power consumption.
- **Speed:** Displays current riding speed.
- **Walk:** Indicates walk assist mode.
- **PAS:** Pedal Assist System level indicator.
- **Odometer:** Tracks total distance traveled.
- **Headlamps:** Indicator for activated headlights.
- **Gear Position:** Shows the current gear selected.
- **Cruise Control:** Indicates if cruise control is active.

M5 LARGE LCD DISPLAY



The M5 large LCD display provides essential information such as battery level, speed, gear position, odometer, and indicators for headlamps and cruise control. Handlebar controls allow for speed adjustment and gear changes.

Battery Usage

The OUXI V8 e-bike is equipped with a 48V 15AH removable battery. This battery provides a riding range of up to 37 miles on a full charge. A full charge typically takes 7-8 hours. The removable design allows for convenient charging off the bike.

48V 15AH REMOVABLE LARGE LITHIUM BATTERY



28~37+miles
Range



5~7Hours
Charging Time



The removable 48V 15Ah lithium battery provides a riding range of 28-37 miles and charges in 5-7 hours. It is IP54 waterproof for durability.

MAINTENANCE GUIDELINES

Regular maintenance is crucial for the longevity and safe operation of your OUXI V8 Electric Bike. Perform these checks periodically:

- **Tire Pressure:** Ensure tires are inflated to the recommended pressure before each ride.
- **Brakes:** Regularly check brake pads and cables for wear and proper function. Adjust as needed.
- **Chain:** Keep the chain clean and lubricated to ensure smooth gear changes and prevent rust.
- **Battery Care:** Store the battery in a cool, dry place. Avoid fully discharging the battery frequently. Charge regularly, even when not in use for extended periods.
- **Fasteners:** Periodically check all nuts and bolts for tightness, especially after the first few rides.
- **General Cleaning:** Clean the bike regularly with a damp cloth. Avoid high-pressure washing directly on electrical components.



The OUXI V8 Electric Bike features a robust frame, 20-inch fat tires, and integrated lighting. Its design combines classic aesthetics with modern electric bike functionality.

TROUBLESHOOTING COMMON ISSUES

If you encounter any issues with your OUXI V8 Electric Bike, please refer to the following common troubleshooting tips. For more complex problems, contact customer support.

- **Bike Not Turning On:** Check if the battery is properly seated and locked. Ensure the battery is charged. Verify the power button on the battery is turned on.
- **Motor Not Assisting:** Confirm you are in pedal-assist or pure electric mode. Check if the throttle or pedal-assist sensor is obstructed or damaged. Ensure the battery has sufficient charge.
- **Brakes Squealing:** This can often be resolved by cleaning the brake rotors and pads. If the issue persists, brake pads may need replacement or adjustment.
- **Difficulty Shifting Gears:** Check for proper chain lubrication. Inspect the derailleur and shifter cables for damage or misalignment.

Frequently Asked Questions

- **How to Assemble the Electric Bikes?** Please check the assemble video on the product page or refer to the 'Assembly Instructions' section in this manual.
- **How to get help from the seller?** Please click “Contact Seller” on your order. We have professional technicians at your service and we are willing to help you solve your problem!

PRODUCT SPECIFICATIONS

Specification	Detail
Bike Type	Electric Bike
Age Range (Description)	Adult
Brand	OUXI
Number of Speeds	7
Color	Black
Wheel Size	20 Inches
Frame Material	Metal
Suspension Type	Front
Special Feature	Headlight, Odometer, Rechargeable, Taillight
Included Components	Kickstand, Pump
Size	20
Brake Style	Disc
Specific Uses For Product	Trail, Commuting, Exercise
Model Name	V8
Power Source	Battery Powered
Wattage	750 watts
Wheel Material	Alloy Steel
Warranty Type	Limited (1 year) / Lifetime (Frame)
Assembly Required	Yes
Bicycle Gear Shifter Type	Trigger
UPC	701151741087
Manufacturer	OUXI
Brand Name	OUXI

Specification	Detail
Warranty Description	1 year manufacturer
Material	Metal
Suggested Users	unisex-adult
ASIN	B0D2MDZ7ZP
Date First Available	April 25, 2024

Dimensions and Weight



Key dimensions include a total length of 66.14 inches, total height of 45.66 inches, and a wheelbase of 40.47 inches. The bike weighs 83.77 lbs (38 KG) and has a maximum load capacity of 330 lbs. Recommended rider height is 5'4"-6'5".

WARRANTY AND CUSTOMER SUPPORT

OUXI provides comprehensive support for your V8 Electric Bike:

- **Warranty:** The OUXI V8 Electric Bike comes with a 1-year manufacturer's warranty. The frame has a lifetime warranty.
- **Customer Support:** For any inquiries or assistance, please contact OUXI customer support through Amazon. We offer 24-hour service to help resolve any issues you may encounter with your e-bike.

