ASKGO F30

ASKGO F30 Electric Bike User Manual

Model: F30

Introduction

Welcome to the ASKGO F30 Electric Bike user manual. This guide provides essential information for the safe assembly, operation, maintenance, and troubleshooting of your new electric bike. Please read this manual thoroughly before your first ride to ensure optimal performance and safety.

Safety Information

Always wear a helmet and appropriate safety gear when riding. Ensure all components are securely fastened before each use. Adhere to local traffic laws and regulations. Avoid riding in adverse weather conditions or under the influence of alcohol or drugs. Regular maintenance is crucial for safe operation.

- Always inspect brakes, tires, and battery charge before riding.
- Do not exceed the maximum weight recommendation of 365 pounds.
- Familiarize yourself with all riding modes and controls in a safe environment.
- Keep hands and feet clear of moving parts.

Package Contents

Your ASKGO F30 Electric Bike package includes the following items:

- Electric Motorcycle (ASKGO F30) x 1
- Charger x 1
- User Manual x 1
- Tool Kit x 1

Setup

The ASKGO F30 Electric Bike is 95% pre-assembled. Follow these steps to complete the assembly:

1. Carefully remove the bike and all components from the packaging.
2. Attach the front wheel, ensuring the quick-release skewer is properly secured.

3. Install the handlebars, aligning them correctly and tightening the stem bolts.
4. Attach the pedals, noting that the left and right pedals are threaded differently (usually marked L and R).
5. Adjust the seat height for a comfortable riding position.
6. Perform a thorough safety check of all bolts, nuts, and quick releases.
7. Inflate tires to the recommended pressure (refer to tire sidewall for details).

A professional-grade tool kit is included to assist with assembly. If you have any questions, please contact customer support.

Operating Instructions

Powering On/Off

To power on the bike, press and hold the power button on the control panel. The LCD display will illuminate. To power off, press and hold the power button again.

Riding Modes

The ASKGO F30 offers 5 riding modes and a 7-speed manual transmission:

- **Pure Electric Mode:** Engages the motor without pedal assistance.
- **Pedal-Assist Mode (PAS):** Provides motor assistance while pedaling, with 5 adjustable levels.
- **Cruise Control:** Maintains a set speed without continuous throttle input.
- **Walk Assist Mode:** Provides low-speed motor assistance for walking the bike.
- **Manual Bike Mode:** Ride as a traditional bicycle without motor assistance.



Image: The ASKGO F30 Electric Bike showcasing its five distinct riding modes: Pure Electric, PAS, Cruise Control, Walk Assist, and Manual Bike Mode.

Cruise Control Activation

To activate cruise control, turn the throttle to your desired speed and hold it steady for 10 seconds. The e-bike will then enter cruise control mode. To exit cruise control, engage the rear brake.

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Video: Demonstration of activating and deactivating the cruise control feature on the ASKGO F30 Electric Bike.

NFC/Password Unlock

The ASKGO F30 features NFC and password unlock for enhanced security. Simply tap your NFC card on the designated area or enter your 4-digit passcode on the display to unlock the e-bike instantly.

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Video: Guide on using the NFC card to unlock the ASKGO F30 Electric Bike.

LCD Display and USB Charging

The smart LCD display provides real-time information including speed, mileage, battery level, and current riding mode. A built-in USB charging port allows you to charge your mobile devices while riding.



Image: Close-up view of the ASKGO F30 Electric Bike's smart LCD display, showing speed, battery, and other ride data.

Speed Limit Removal

If your e-bike is experiencing a speed limit, you can adjust it through the settings interface. Press and hold both the "+" and "-" buttons on the control panel to enter the settings. Navigate to parameter "P08" by pressing "i", then increase the number below to 100. Press and hold the "+" and "-" buttons again to return to the main screen. The speed limit will then be lifted.

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Video: Step-by-step instructions on how to remove the speed limit on the ASKGO F30 Electric Bike's display.

Maintenance

Regular maintenance ensures the longevity and safe operation of your ASKGO F30 Electric Bike.

- **Battery Care:** Charge the 48V 20AH battery regularly, even when not in use, to maintain its health. Avoid fully discharging the battery. The integrated Battery Management System (BMS) protects against overcharging, overheating, and short circuits.
- **Tires:** Check tire pressure before each ride. The 20 x 4.0-inch fat tires require specific pressure for optimal performance and grip across various terrains (dirt, freestyle, road, snow).
- **Brakes:** Inspect the dual brake system regularly for wear and proper function. Ensure brake levers are responsive and provide adequate stopping power.
- **General Cleaning:** Clean the bike with a damp cloth. Avoid high-pressure washing directly on electrical components.
- **Fasteners:** Periodically check and tighten all bolts, nuts, and connections.



Image: The ASKGO F30 Electric Bike highlighting its removable 48V 20AH high-capacity battery and dual charging methods.



Image: The ASKGO F30 Electric Bike demonstrating its multiple shock absorbers for a comfortable ride, including front suspension and rear shock absorber details.



Image: Detailed view of the ASKGO F30 Electric Bike's 2500W peak motor, illustrating its internal components and power delivery.

Troubleshooting

If you encounter issues with your ASKGO F30 Electric Bike, refer to the table below for common problems and solutions.

Problem	Possible Cause	Solution
Bike does not power on	Low battery, loose battery connection, power button not pressed correctly.	Charge the battery. Ensure battery is securely seated. Press and hold the power button firmly.
Motor not assisting	PAS level set to 0, brake levers engaged, motor cable disconnected.	Increase PAS level. Release brake levers. Check motor cable connection.
Brakes feel weak	Worn brake pads, loose brake cable, air in hydraulic system (if applicable).	Inspect and replace brake pads. Adjust brake cable tension. Consult a professional for hydraulic brake issues.

Problem	Possible Cause	Solution
Unusual noises during ride	Loose components, chain issues, worn bearings.	Check all fasteners. Lubricate chain. Inspect for worn parts and replace if necessary.

Specifications

Feature	Detail
Bike Type	Electric Bike
Model Name	F30
Motor	1800W/2000W Peak Motor (750W Continuous)
Max Speed	32 MPH (with speed limit removed)
Battery	48V 20AH (960WH) Removable Lithium-ion
Max Range	Up to 100 Miles (Pedal-Assist Mode)
Charging Time	5-7 Hours
Tires	20 x 4.0 Inch All-Terrain Fat Tires
Suspension	Dual (Front and Rear Shock Absorbers)
Brakes	Dual Disc Brakes
Transmission	7-Speed Manual Gear
Unlock Method	NFC / 4-Digit Password
Frame Material	Carbon Steel
Recommended Height	5'1" to 6'4" (155cm - 193cm)
Net Weight	82.4 lbs
Maximum Load	365 lbs



Image: Visual representation of the ASKGO F30 Electric Bike's recommended rider height (5'1"-6'4") and maximum load capacity (365 lbs).



Image: Detailed diagram showing the key dimensions of the ASKGO F30 Electric Bike, including total length, height, seat height, handle width, tire width, and seat length.

Warranty and Support

The ASKGO F30 Electric Bike comes with a**1-Year Manufacturer Limited Warranty**. This warranty covers defects in materials and workmanship under normal use. Please retain your proof of purchase for warranty claims.
For technical assistance, parts, repair services, or any questions regarding your e-bike, please contact ASKGO customer support. Refer to the contact information provided with your purchase or visit the official ASKGO website.

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Question

Example: How do I reset this device or fix this error?

Details

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