

ASKGO F30

ASKGO F30 Electric Bike User Manual

Model: F30 | Brand: ASKGO

1. INTRODUCTION

Welcome to the user manual for your new ASKGO F30 Electric Bike. This manual provides essential information for the safe and efficient operation, maintenance, and troubleshooting of your ebike. The ASKGO F30 is designed for adults, featuring a powerful 2500W peak motor, a top speed of 32 MPH, and a long-range 48V 20Ah battery offering up to 100 miles in PAS mode. It includes advanced features such as NFC and password unlock, dual suspension, and robust 20-inch fat tires for all-terrain capability. Please read this manual thoroughly before your first ride.

Safety Warnings

- Always wear a helmet and appropriate safety gear when riding.
- Familiarize yourself with local regulations regarding electric bikes.
- Perform a pre-ride inspection before each use, checking brakes, tires, and battery.
- Do not operate the ebike under the influence of alcohol or drugs.
- Avoid riding in extreme weather conditions or on excessively slippery surfaces.

2. SETUP

Your ASKGO F30 Electric Bike arrives 90% pre-assembled. The remaining assembly steps are straightforward and can be completed using the included tools and instructions. For visual guidance, an assembly video is available on the product page.

Assembly Steps Overview

1. Unpack all components and verify against the packing list.
2. Attach the front wheel, ensuring the brake rotor is correctly aligned with the caliper.
3. Install the handlebars, adjusting them to a comfortable riding position.
4. Attach the pedals, noting that they are left and right specific.
5. Secure the front fender and headlight.
6. Perform an initial charge of the battery before first use.



Figure 1: Fully assembled ASKGO F30 Electric Bike, ready for initial setup.

3. OPERATING INSTRUCTIONS

Power On/Off and Unlock

The ASKGO F30 features advanced NFC and password unlock systems for quick and secure access. To power on your ebike, ensure the main power switch on the battery is in the 'ON' position. Then, you can either:

- **NFC Unlock:** Tap your provided NFC card to the designated area on the LCD display. The ebike will unlock and power on instantly.
- **Password Unlock:** Enter your pre-set 4-digit password using the control buttons on the handlebar.

To power off the ebike, press and hold the power button on the control panel until the display turns off. Always ensure the ebike is powered off when not in use to conserve battery life.

Your browser does not support the video tag.

Video 1: This video demonstrates the quick and secure NFC unlocking process for the ASKGO F30 Electric Bike, showing how to tap the

NFC card to activate the ebike.

Riding Modes

The ASKGO F30 offers five distinct riding modes to adapt to various terrains and riding preferences:

- **Pure Electric Mode:** The ebike is powered solely by the motor, no pedaling required.
- **Pedal Assist System (PAS) Mode:** The motor provides assistance as you pedal. There are 5 levels of PAS, allowing you to adjust the amount of motor support.
- **Sport Mode:** Provides a more aggressive power delivery for dynamic riding.
- **Cruise Control Mode:** Maintains a set speed without continuous throttle input.
- **Boost Mode:** Delivers maximum power for quick acceleration or climbing steep inclines.

Switch between modes using the control panel on the handlebar to match your riding style and terrain.



Figure 2: An illustration detailing the various riding modes available on the ASKGO F30 Electric Bike, including Pure Electric, PAS, Cruise Control, Walk Assist, and Bike Mode.

Intelligent LCD Display

The integrated LCD Smart Screen provides essential riding data at a glance. It displays your current speed, trip distance (ODO/TRIP), battery level, and selected PAS level. The display also shows indicators for the headlight, NFC function, cruise control, and brake prompt.



Figure 3: A detailed view of the ASKGO F30 Electric Bike's LCD Smart Screen, highlighting various indicators such as battery level, speed, PAS level, mileage, and NFC function.

Cruise Control Operation

To activate Cruise Control, accelerate to your desired speed and hold the throttle steady for approximately 10 seconds. The ebike will then maintain this speed automatically. To disengage Cruise Control, simply engage the rear brake.

Your browser does not support the video tag.

Video 2: This video provides an operational guide for activating and deactivating the Cruise Control mode on the ASKGO F30 Electric Bike.

Changing Mileage Unit

The mileage unit on your LCD display can be switched between kilometers and miles. Refer to the ebike's settings menu, typically accessed by pressing and holding specific buttons on the control panel, to adjust this preference.

Your browser does not support the video tag.

Video 3: This video demonstrates the procedure for changing the mileage unit (e.g., from kilometers to miles) on the ASKGO F30 Electric Bike's display.

4. MAINTENANCE

Regular maintenance ensures the longevity and optimal performance of your ASKGO F30 Electric Bike.

Battery Care

The 48V/20Ah high-capacity battery is removable for convenient charging. A full charge takes approximately 6-8 hours. Ensure the battery is securely locked to prevent theft and protect it from extreme temperatures. The built-in design and waterproof features provide reliable performance in various weather conditions. Avoid completely draining the battery and store it in a cool, dry place when not in use for extended periods.

48V 20AH

Removable Battery



960 WH
Capacity



6-8 HOURS
Fast Charging



BMS
Safety & Saving



Pure Electric
40 MILES

PAS Mode
100 MILES

Pedal Mode
UNLIMITED

Figure 4: An illustration of the ASKGO F30 Electric Bike's removable 48V 20Ah battery, highlighting its capacity, charging time, and safety features.

Tire Maintenance

Maintain proper air pressure in the 20 x 4.0-inch fat tires for optimal grip and stability across diverse terrains including sand, snow, gravel, and city streets. Regularly inspect tires for wear, punctures, or any signs of damage. Replace worn tires promptly to ensure safety and performance.

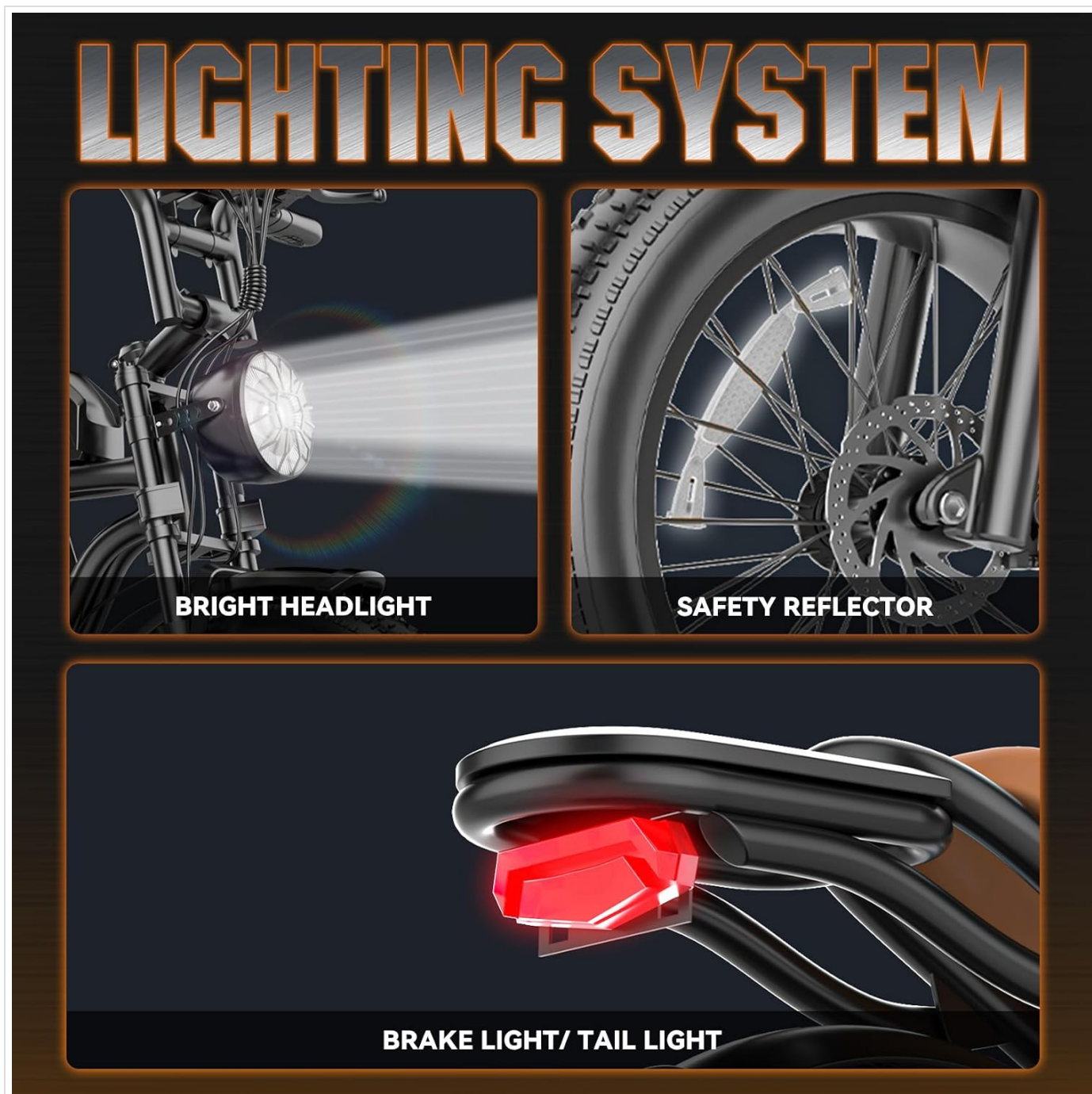


Figure 5: A close-up view of the ASKGO F30 Electric Bike's 20-inch off-road motorcycle tire, with illustrations of various terrains it can handle.

Brake System

The dual braking system provides enhanced stopping power and reduced braking distance. Regularly check brake pads and cables for wear and proper function. Ensure brake levers are responsive and provide adequate stopping force. Adjust or replace components as needed.

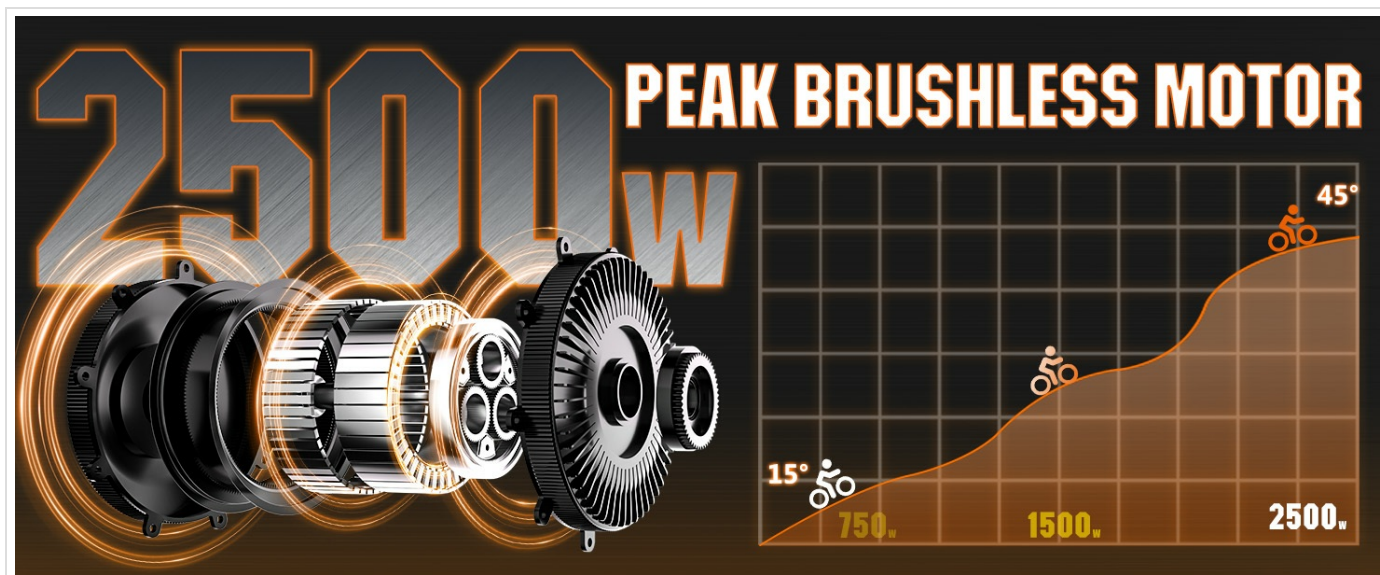


Figure 6: An illustration demonstrating the effectiveness of the ASKGO F30 Electric Bike's advanced dual brakes system in reducing stopping distance.

Suspension System

The full suspension system, including powerful front fork and seat shock absorbers, effectively absorbs shocks and enhances control, providing a smooth and comfortable ride on any surface. Periodically inspect suspension components for any signs of damage, leaks, or reduced performance. Keep suspension clean from dirt and debris.



Figure 7: An illustration highlighting the multiple shock absorbers on the ASKGO F30 Electric Bike, contributing to a smoother ride, increased strength, and enhanced stability.

5. TROUBLESHOOTING

If you encounter any issues with your ASKGO F30 Electric Bike, please refer to the detailed troubleshooting section in the full user manual or contact customer support for assistance. Common issues may include battery not charging, motor not engaging, or display errors. Many minor issues can be resolved by checking connections, ensuring the battery is fully charged, or restarting the system.

6. SPECIFICATIONS

Feature	Specification
Motor	2500W Peak Brushless Hub Motor (750W Continuous)

Top Speed	32 MPH (PAS mode)
Battery	48V 20Ah (960WH) Removable Lithium Battery
Range	Up to 100 miles (PAS mode)
Charge Time	6-8 hours
Tires	20 x 4.0-inch Fat Tires
Brakes	Dual Brakes
Suspension	Full Suspension (Front Fork and Seat Shock Absorbers)
Unlock Mechanism	NFC / 4-digit Password
Riding Modes	Pure Electric, PAS (5-level), Sport, Cruise Control, Boost
Display	Intelligent LCD Display
Frame Material	Carbon Steel
Maximum Weight Recommendation	385 Pounds
Item Weight	81.2 Pounds

20" OFF-ROAD MOTORCYCLE TIRE

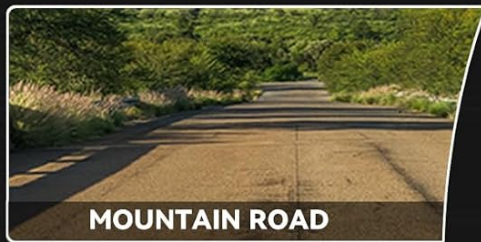


Figure 8: An illustration showcasing the 2500W peak brushless motor of the ASKGO F30 Electric Bike, highlighting its power and climbing ability.

EBIKE SIZE INFORMATION



5'3"-6'3"
Recommend Height



81.2LBS
Item Weight



365LBS
Max Capacity

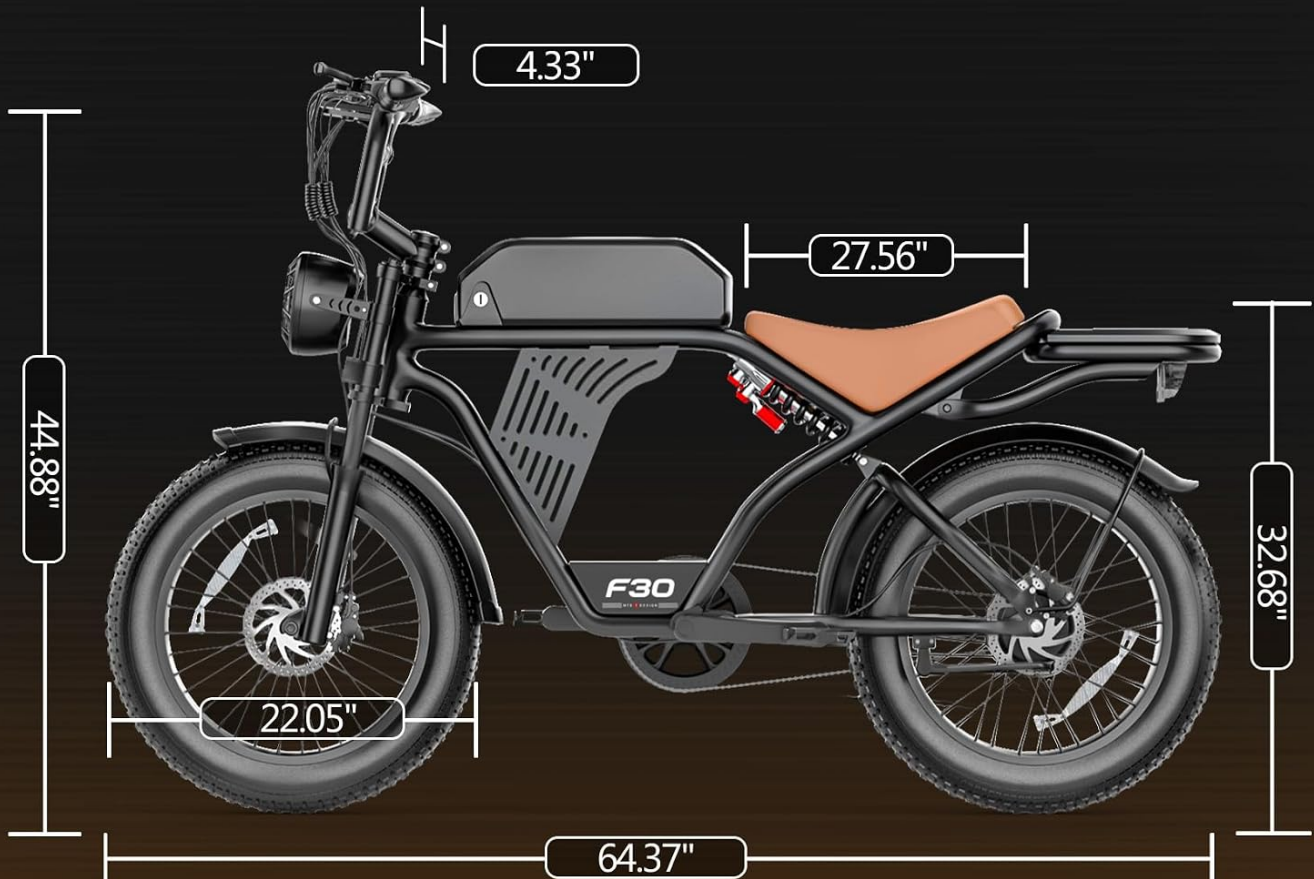


Figure 9: Detailed size information for the ASKGO F30 Electric Bike, including recommended rider height, item weight, and maximum capacity.

7. WARRANTY & SUPPORT

The ASKGO F30 Electric Bike comes with a 36-month warranty, ensuring peace of mind regarding manufacturing defects and performance issues. For warranty claims, technical support, or any product-related inquiries, please contact ASKGO customer support directly or visit the official ASKGO Store on Amazon.

Included Components: Tools Kit*1, NFC Key*2, Charger*1

ASK A QUESTION ABOUT THIS MANUAL

Ask about setup, troubleshooting, compatibility, parts, safety, or missing instructions. Manuals+ will review the question and use this page's manual context to help answer it.

Name

Anonymous

Email

you@example.com

After a successful submission, we securely hash the supplied account or form email before sending it to Microsoft Advertising for conversion attribution. [Privacy details](#).

Question

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

Details

Model number, symptoms, what you tried, or the section of the manual you are using.

Submit question