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ASKGO F30

ASKGO F30 Electric Bike User Manual

Model: F30

1. Introduction and Safety Warnings

This manual provides essential information for the safe assembly, operation, and maintenance of your ASKGO F30 Electric Bike. Please read it thoroughly before your first ride and retain it for future reference. Failure to follow these instructions can result in serious injury or damage to the product.

Important Safety Information:

- Always wear a helmet and appropriate safety gear when riding.
- Familiarize yourself with local laws and regulations regarding electric bikes.
- Perform a pre-ride inspection before each use, checking brakes, tires, and battery.
- Do not operate the bike under the influence of alcohol or drugs.
- Avoid riding in adverse weather conditions or on excessively rough terrain if you are not experienced.

2. Product Overview

The ASKGO F30 Electric Bike is designed for versatile riding, featuring a powerful motor, long-range battery, and robust construction for various terrains.

Key Features:

- **Motor:** 2500W Peak (750W Continuous) Brushless Motor, Max Speed 30MPH.
- **Battery:** 48V 20AH Removable Lithium-ion Battery, up to 100 miles range (assisted mode).
- **Tires:** 20" x 4" All-Terrain Fat Tires.
- **Brakes:** Front and Rear Dual Disc Brake System.
- **Suspension:** Front Fork Suspension and Seat Shock Absorber.
- **Display:** LCD Display showing speed, distance, battery level, and riding mode.
- **Riding Modes:** Pure Electric, Pedal-Assist System (PAS), and Sport Cycling.

Components:



Figure 2.1: The ASKGO F30 Electric Bike, highlighting its powerful 2500W peak motor and overall design.



Figure 2.2: Close-up view of the 48V 20AH removable battery, which provides extended range.



Figure 2.3: Illustration of the dual mechanical brakes and E-ABS disc brakes for reliable stopping power.



Figure 2.4: Detail of the full suspension system, including front shock absorption and a rear shock absorber for a smoother ride.

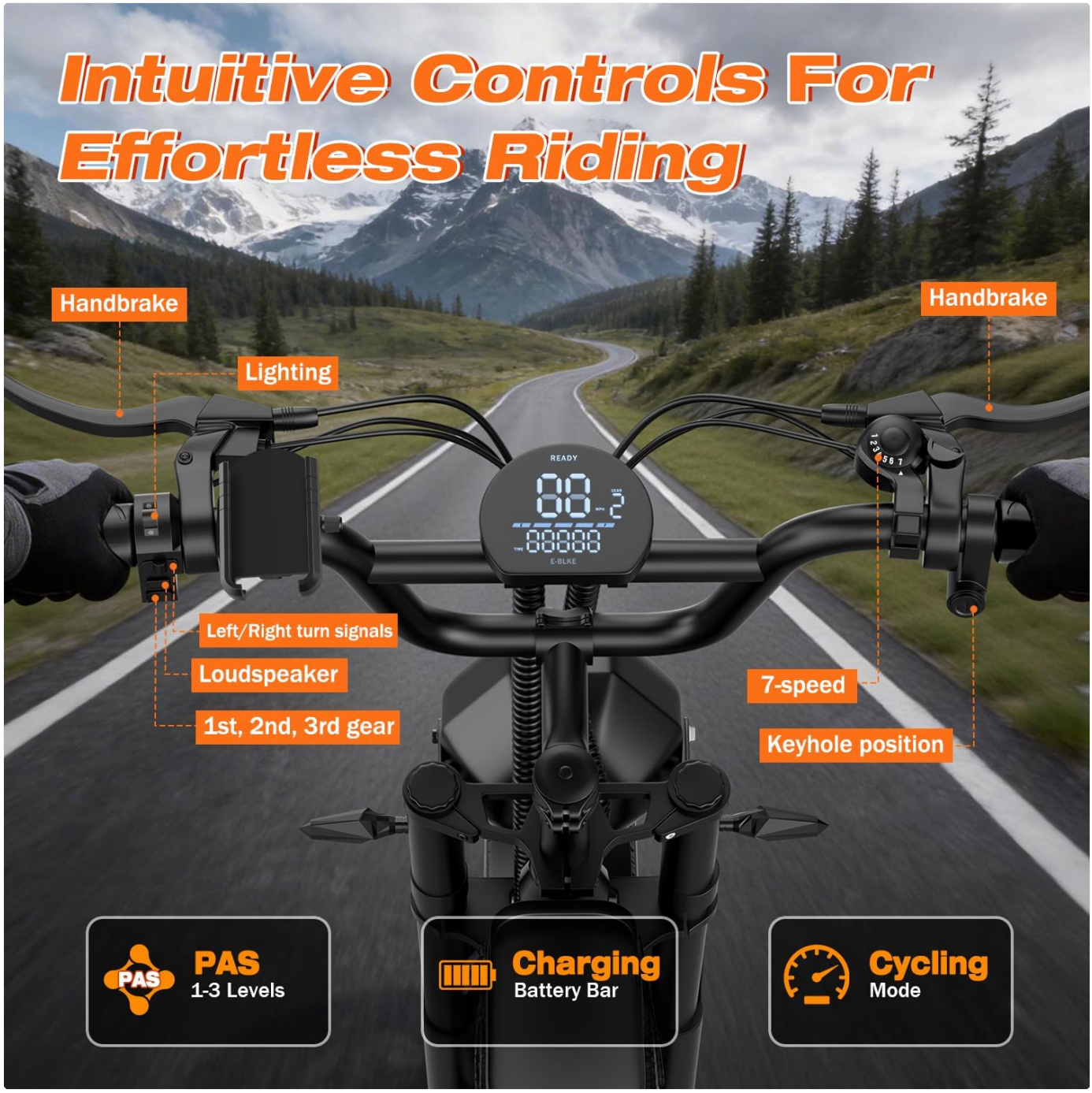


Figure 2.5: The handlebar area showing the intuitive controls, LCD display, and handbrakes.



Figure 2.6: The 20x4.0 inch all-terrain wide tires, designed for various road conditions including city, snow, sand, and beach.



Figure 2.7: Overview of additional features including 7-speed gear, bright headlights, brake light, rear rack, and included bike frame bag and phone holder.



Figure 2.8: Detailed dimensions of the ASKGO F30 Electric Bike, including total length, height, seat height, handle width, tire width, and seat length. Recommended rider height is 5'3" - 6'4" with a maximum load of 365 lbs.

3. Setup and Assembly

Your ASKGO F30 Electric Bike comes 80% pre-assembled. The following steps detail the final assembly process. A toolkit is included for your convenience.

Assembly Video Guide:

Video 3.1: This video demonstrates the unboxing and assembly process for the ASKGO F30 Electric Bike, including handlebar, front wheel, fender, headlight, and pedal installation.

Included Components:

- ASKGO F30 Electric Bike (partially assembled)
- 48V 20AH Removable Battery
- Charger

- Toolkit
- Bike Frame Bag
- Phone Holder
- User Manual (this document)

Step-by-Step Assembly:

1. **Unpacking:** Carefully remove the bike and all components from the packaging. Remove all protective foam and zip ties.
2. **Handlebar Installation:** Attach the handlebar to the stem using the provided hex wrench. Ensure it is centered and tightened securely.
3. **Front Wheel Installation:** Align the front wheel with the fork. Ensure the brake rotor slides correctly into the brake caliper. Secure the wheel with the axle nuts on both sides.
4. **Front Fender Installation:** Attach the front fender to the fork using the provided screws and nuts.
5. **Headlight Installation:** Mount the headlight to the designated bracket on the front fork and connect the wiring.
6. **Pedal Installation:** Identify the left (L) and right (R) pedals. Thread the pedals into the crank arms. The left pedal tightens counter-clockwise, and the right pedal tightens clockwise. Use a wrench to secure them firmly.
7. **Battery Insertion:** Insert the 48V 20AH battery into its compartment on the bike frame. Lock it in place with the key and ensure it is securely seated.
8. **Accessory Attachment:** Attach the bike frame bag and phone holder as desired.

4. Operating Instructions

Powering On/Off:

- To power on the bike, ensure the battery is locked in place and press the power button on the battery. Then, press and hold the power button on the handlebar control panel.
- To power off, press and hold the power button on the handlebar control panel until the display turns off.

Riding Modes:

The ASKGO F30 offers three riding modes:

- **Pure Electric Mode:** Engage the throttle for motor-only propulsion.
- **Pedal-Assist System (PAS) Mode:** The motor provides assistance as you pedal. Use the '+' and '-' buttons on the control panel to adjust the assist level (1-3 levels).
- **Sport Cycling Mode:** Ride the bike like a traditional bicycle without motor assistance.

LCD Display:

The LCD display provides real-time information:

- **Speed:** Current riding speed.
- **Distance:** Trip distance and total odometer.
- **Battery Level:** Indication of remaining battery charge.
- **Riding Mode:** Displays the currently selected riding mode (PAS level).

Lights and Horn:

- Press the headlight button on the control panel to turn the front headlight and rear taillight on or off.
- Press the horn button to activate the horn.

USB Charging Port:

The integrated phone holder includes a USB charging port. Connect your device to charge it while riding.

5. Maintenance

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

Battery Care:

- Charge the battery fully before first use and after every ride.
- Use only the provided charger.
- Do not expose the battery to extreme temperatures.
- If storing the bike for an extended period, charge the battery to 50-70% and recharge every 2-3 months.

Tires:

- Check tire pressure before each ride. Maintain pressure within the recommended range printed on the tire sidewall.
- Inspect tires for wear, cuts, or punctures regularly.

Brakes:

- Regularly check brake levers for proper tension and responsiveness.
- Ensure brake pads are not excessively worn. Replace as needed.
- Inspect brake rotors for damage or warping.

General Cleaning:

- Clean the bike with a damp cloth and mild soap. Avoid high-pressure washing directly on electrical components.
- Lubricate the chain regularly to ensure smooth operation and prevent rust.

6. Troubleshooting

This section addresses common issues you might encounter with your ASKGO F30 Electric Bike.

Problem	Possible Cause	Solution
Bike does not power on	Battery not charged or not properly seated; power button not pressed correctly.	Ensure battery is fully charged and locked in place. Press the battery power button, then hold the handlebar power button.
Motor not engaging in electric mode	Throttle issue; low battery; motor connection issue.	Check battery level. Ensure throttle is functioning. If issue persists, contact customer support.
Brakes feel weak or spongy	Worn brake pads; loose brake cable; air in hydraulic system (if applicable).	Inspect brake pads and cables. Adjust cable tension. For hydraulic systems, professional service may be required.
Unusual noises during riding	Loose components; chain issues; brake rub.	Inspect all bolts and connections. Lubricate chain. Check for brake caliper alignment.

For issues not listed here or if troubleshooting steps do not resolve the problem, please contact ASKGO customer service.

7. Specifications

Feature	Specification
Model Number	F30
Bike Type	Electric Bike, Multi-Use Bike
Motor	2500W Peak (750W Continuous) Brushless Motor
Max Speed	30 MPH
Battery	48V 20AH Removable Lithium-ion
Max Range	Up to 100 Miles (assisted riding mode)
Charging Time	6-8 Hours
Wheel Size	20 Inches (4-inch width)
Frame Material	High Carbon Steel
Suspension Type	Front
Brake Style	Disc (Dual Disc Brake)
Number of Speeds	5 (PAS levels)
Maximum Weight Recommendation	365 Pounds
Recommended Age Range	Adult
Included Components	Bike Frame Bag, Charger, Phone Holder, Tool Kit, User Manual

8. Warranty and Support

ASKGO provides a 12-month warranty for the F30 Electric Bike, covering manufacturing defects. Please retain your proof of purchase for warranty claims.

Customer Service:

For any questions, technical support, or warranty inquiries, please contact ASKGO customer service. Refer to the product packaging or the official ASKGO website for contact details.

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.

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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.

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