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STOKRA J30 MAX (6000W-60V-38AH)

STOKRA Super Off Road Electric Scooter User Manual

Model: J30 MAX | Brand: STOKRA

Introduction

This user manual provides essential information for the safe operation, maintenance, and troubleshooting of your STOKRA Super Off Road Electric Scooter. Please read this manual thoroughly before your first ride to ensure optimal performance and safety.



Figure 1: STOKRA Super Off Road Electric Scooter, front view.

Safety Information

Always prioritize safety when operating the electric scooter. Failure to follow safety guidelines can result in serious injury or damage to the product.

- Wear a helmet and appropriate protective gear (knee pads, elbow pads, gloves) at all times.
- Do not ride in heavy rain or very deep puddles. The scooter is designed for off-road use but excessive water exposure can damage components.
- Ensure all bolts and fasteners are tightened before each ride.
- Familiarize yourself with local regulations regarding electric scooter use.
- Maintain a safe speed and distance from other vehicles and pedestrians.

- Avoid sudden braking or sharp turns at high speeds.
- Do not allow children under the age of 16 to operate the scooter.
- Regularly inspect tires, brakes, and lights for proper function.



Figure 2: Important safety reminder regarding riding in wet conditions.

Package Contents

Upon opening the package, verify that all components are present and undamaged:

- STOKRA Super Off Road Electric Scooter (folded)
- Charger(s) (dual chargers included)
- Tool Kit (Allen wrenches, wrench, screws)
- User Manual (this document)
- Additional accessories (e.g., air pump, lock, phone holder - as shown in product images)



Figure 3: The electric scooter and its accompanying accessories.

Setup and Assembly

Follow these steps to unpack and prepare your scooter for its first use:

1. Carefully open the packaging and remove the scooter.
2. Remove all protective packaging materials from the scooter.
3. Unfold the scooter by releasing the folding mechanism. Ensure it locks securely into the upright position.
4. Attach the handlebars to the stem using the provided tools and screws. Ensure they are securely fastened.
5. Adjust the handlebar height to a comfortable riding position.
6. Install any additional accessories such as the seat (if applicable) or phone holder.
7. Perform an initial check of all connections, brakes, and tire pressure.

Your browser does not support the video tag.

Video 1: Demonstrates the unpacking and initial setup of the STOKRA Electric Scooter, including unfolding and handlebar attachment.

Operating Instructions

Powering On and Off

The scooter supports both NFC and password startup for enhanced security and convenience.

- **NFC Startup:** Tap your NFC card to the designated area on the display to power on the scooter.
- **Password Startup:** Enter your pre-set password using the controls on the display.
- To power off, hold the power button or use the designated shutdown procedure on the display.



Figure 4: The intelligent LED display with NFC and password activation features.

Controls and Display

The handlebar features various controls for a comprehensive riding experience:

- **Power Button:** Turns the scooter on/off.
- **Gear Switching:** Adjusts riding modes (e.g., Eco, Standard, Sport).
- **Horn:** Activates the horn for alerts.
- **Vehicle Turn Indicator Light:** Signals turns.
- **Front and Rear Lights:** Controls illumination.
- **Left and Right Light Strips:** Activates side ambient lighting.
- **Single and Dual Drive Switching:** Toggles between single and dual motor operation.



Figure 5: Detailed view of the LED liquid crystal display and handlebar controls.

Key Features

Powerful Dual Motors

Equipped with 6000W (2*3000W) dual brushless motors, this scooter delivers a top speed of 53 MPH and can handle slopes up to 45 degrees, making it suitable for both road and off-road conditions.



Figure 6: Illustration of the powerful motor and battery capacity.

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Video 2: Demonstrates the STOKRA Electric Scooter's uphill climbing capability.

High Capacity Battery

The 60V 38Ah (2280Wh) lithium-ion battery provides a maximum range of up to 75 miles. Dual charging ports allow for faster charging, with a full charge typically taking 6 to 8 hours.

Advanced Suspension and Braking

Features front and rear hydraulic shock absorbers for a smooth ride. The ABS braking system, combined with dual disc oil brakes, ensures efficient and safe stopping power on various terrains.



Figure 7: View of the dual disc oil brake and independent suspension system.



Figure 8: Illustration of the hydraulic shock absorption system.

11-inch Self-Sealing Widened Off-Road Tires

The 11-inch tires feature an ultra-wide design and a puncture-resistant jelly layer, providing excellent stability and a comfortable ride on diverse terrains, including bumpy mountain roads, sand, and mud.



Figure 9: The 11-inch fat tire designed for various terrains.

Comprehensive Lighting System and Folding Function

The 360° lighting system includes dual headlights, side lights, taillights, brake lights, and turn signals for enhanced visibility and safety, especially in low-light conditions. The portable and foldable design allows for easy transport and storage.



Figure 10: The scooter's LED lighting system in action.



Figure 11: The easily foldable design for convenient storage and transport.

Maintenance

Regular maintenance is crucial for the longevity and safe operation of your electric scooter.

- **Cleaning:** Wipe down the scooter with a damp cloth. Avoid using high-pressure water jets directly on electrical components.
- **Tires:** Check tire pressure regularly. The 11-inch self-sealing tires are designed for durability, but proper inflation is key for performance and safety.
- **Brakes:** Inspect brake pads and discs for wear. Ensure brake levers provide firm and responsive braking. Adjust if necessary.
- **Battery:** Charge the battery fully after each use. Avoid completely draining the battery. Store the scooter in a cool,

dry place when not in use for extended periods.

- **Fasteners:** Periodically check all screws and bolts for tightness, especially on the handlebars, folding mechanism, and wheels.
- **Suspension:** Inspect the hydraulic suspension for any leaks or damage.

Troubleshooting

Problem	Possible Cause	Solution
Scooter does not power on	Low battery; Incorrect startup procedure (NFC/password); Loose battery connection.	Charge the battery; Ensure correct NFC tap or password entry; Check battery connections.
Reduced range or power	Under-inflated tires; Battery degradation; Riding uphill frequently; Heavy load.	Check and inflate tires to recommended pressure; Ensure full charge; Adjust riding style.
Brakes feel weak	Worn brake pads; Loose brake cable; Air in hydraulic system.	Inspect and replace brake pads; Adjust brake cable tension; Consult professional for hydraulic system.
Unusual noises during ride	Loose components; Debris in wheels/brakes; Worn bearings.	Check all fasteners; Clean wheels/brakes; If noise persists, seek professional inspection.

Specifications

Feature	Specification
Brand	STOKRA
Model Name	J30 MAX
Motor Power	2*3000W (6000W Peak) Dual Brushless Motors
Battery	60V 38Ah (2280Wh) Lithium-ion
Max Speed	53 Mph
Max Range	75 Miles
Charging Time	6-8 Hours (with dual chargers)
Weight Limit	360 Pounds
Tire Size	11 Inches (Self-Sealing Widened Off-Road)

Feature	Specification
Suspension Type	Dual Hydraulic Suspension
Brake Style	Dual Disc Oil Brake with ABS
Frame Material	Aluminum
Special Features	Digital Display, Cruise Control, Adjustable Handlebar Height, Foldable, NFC/Password Startup, 360° Lighting System
UPC	739807828639

Warranty and Support

Your STOKRA Super Off Road Electric Scooter comes with a 1-year warranty from the manufacturer, Zhejiang Yongkang Juhaoyong Technology Co. LTD.
For technical support, warranty claims, or any inquiries, please contact the seller, Stark Outdoor Sports, directly through the platform where you purchased the product. They are available to assist you 24 hours a day.



Figure 12: STOKRA's commitment to after-sale service.

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