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› SeanSpeedy C93 Electric Bike User Manual

SeanSpeedy C93

SeanSpeedy C93 Electric Bike User Manual

Model: C93 | Brand: SeanSpeedy

INTRODUCTION

Welcome to the SeanSpeedy C93 Electric Bike user manual. This guide provides essential information for the safe operation, maintenance, and troubleshooting of your new electric bicycle. Please read this manual thoroughly before your first ride to ensure optimal performance and safety.



Image: SeanSpeedy C93 Electric Bike, showcasing its robust design and fat tires.

KEY FEATURES

The SeanSpeedy C93 Electric Bike is designed for versatile riding, offering a blend of power, comfort, and durability. Key features include:

- **1000W Powerful Brushless Motor:** Provides strong acceleration and assistance for various terrains, including hills and off-road paths.
- **20-inch Fat Tires:** Wear-resistant and explosion-proof with wide tread grooves for enhanced grip and stability on diverse surfaces.
- **Dual Shock Absorbers:** Equipped with four shock absorbers throughout the vehicle to effectively filter vibrations and ensure a smooth ride on uneven roads.
- **Extra Wide Seat:** Designed to reduce fatigue during long rides, improving overall comfort.
- **Safety-Focused Brakes:** Reliable braking system for safe and controlled stopping.
- **Removable 48V 20Ah Battery:** Offers a long range of up to 80KM (electric range) or 120KM (assist range) on a single charge.
- **Digital Display:** Provides essential ride information at a glance.



Image: The SeanSpeedy C93 Electric Bike highlighting its removable 48V 15.6Ah battery, indicating range and charging time.

SETUP

Before your first ride, proper assembly and initial checks are crucial.

1. Unboxing and Assembly

1. Carefully remove all components from the packaging.
2. Attach the front wheel, handlebars, pedals, and seat post as per the included assembly guide (refer to diagrams if provided with your physical product).
3. Ensure all bolts and quick releases are securely tightened.

2. Battery Installation and Charging

1. Locate the battery compartment. Insert the battery securely until it clicks into place.
2. Connect the charger to the charging port on the bike or directly to the battery if removed.
3. Plug the charger into a standard wall outlet. The indicator light on the charger will show charging status (typically red for charging, green for fully charged).
4. Allow 6-8 hours for a full charge before the first use.

3. Pre-Ride Safety Checks

- **Tires:** Check tire pressure. The recommended pressure is usually indicated on the tire sidewall.
- **Brakes:** Test both front and rear brakes to ensure they engage smoothly and effectively.
- **Handlebars & Seat:** Confirm handlebars are straight and tight, and the seat post is at a comfortable height and securely clamped.
- **Lights:** Verify that the headlight and taillight (if equipped) are functional.
- **Quick Releases:** Double-check all quick-release levers are closed and secure.



Image: Front view of the SeanSpeedy C93 Electric Bike, showing the headlight and front suspension.

OPERATING INSTRUCTIONS

Familiarize yourself with the controls and riding modes of your C93 electric bike.

1. Powering On/Off

- To turn on the bike, press and hold the power button on the display panel for a few seconds.
- To turn off, press and hold the power button again until the display shuts down.

2. Riding Modes

- **Pedal Assist Mode (PAS):** The motor provides assistance as you pedal. Use the '+' and '-' buttons on the display to adjust the level of assistance (e.g., 1-5). Higher levels provide more power.
- **Throttle Mode:** Engage the throttle (typically on the right handlebar) to propel the bike without pedaling. This mode is ideal for quick acceleration or when you need a break from pedaling.

- **Manual Mode:** Ride the bike like a traditional bicycle without any motor assistance.

3. Braking

- The C93 is equipped with disc brakes. Apply both front and rear brakes simultaneously for effective and controlled stopping.
- Avoid sudden, hard braking, especially with the front brake, to prevent skidding.

4. Digital Display

The digital display shows important information such as current speed, battery level, assist level, and trip distance. Consult the specific display manual (if provided) for detailed functions.



Image: Angled side view of the SeanSpeedy C93 Electric Bike, showing the handlebars and display unit.

MAINTENANCE

Regular maintenance ensures the longevity and safe operation of your electric bike.

- **Tires:** Regularly check tire pressure and inspect for wear or damage. Replace tires when tread is worn.
- **Brakes:** Inspect brake pads for wear and replace them if necessary. Ensure brake levers are firm and responsive. Adjust brake cables if they feel loose.
- **Chain:** Keep the chain clean and lubricated, especially after riding in wet or dusty conditions.
- **Battery Care:**
 - Charge the battery regularly, even if not using the bike for extended periods (at least once a month).
 - Store the battery in a cool, dry place, away from direct sunlight and extreme temperatures.
 - Do not fully discharge the battery frequently, as this can reduce its lifespan.
- **Frame & Components:** Periodically check all bolts and fasteners for tightness. Clean the frame with a damp cloth; avoid high-pressure washing directly on electrical components.
- **Suspension:** Inspect the dual shock absorbers for any leaks or damage.



Image: Side view of the SeanSpeedy C93 Electric Bike, highlighting the dual suspension system and fat tires.

TROUBLESHOOTING

Here are some common issues and their potential solutions:

Problem	Possible Cause	Solution
Bike not powering on	Battery not charged or not properly seated; power cable loose.	Ensure battery is fully charged and securely installed. Check all cable connections.

Problem	Possible Cause	Solution
Motor not assisting	Low battery; pedal assist level too low; brake levers engaged.	Charge battery. Increase pedal assist level. Ensure brake levers are fully released.
Brakes squealing	Dirty brake pads/rotors; worn brake pads.	Clean brake pads and rotors with a suitable cleaner. Replace worn brake pads.
Short battery range	Under-inflated tires; frequent use of throttle; riding uphill often.	Maintain correct tire pressure. Use pedal assist more often.

SPECIFICATIONS

Detailed technical specifications for the SeanSpeedy C93 Electric Bike:

Feature	Detail
Brand	SeanSpeedy
Model Name	SeanSpeedy C93 Electric Bike
Motor	1000W Brushless Motor
Battery	48V 20Ah
Max Speed	Up to 50 KM/H
Max Range (Electric)	Up to 80 KM
Max Range (Pedal Assist)	Up to 120 KM
Wheel Size	20 Inches (Fat Tyre)
Frame Material	Aluminum
Suspension Type	Dual Suspension
Brake Style	Disc Brake
Weight Limit	150 Kilograms
Item Weight	34 Kilograms
Dimensions (LxWxH)	Approx. 1730 x 715 x 1100 mm (Length x Handlebar Width x Height)
Color	Black



Image: Diagram showing key dimensions of the SeanSpeedy C93 Electric Bike in millimeters.

WARRANTY & SUPPORT

Your SeanSpeedy C93 Electric Bike comes with a manufacturer's warranty to cover defects in materials and workmanship.

- **Warranty Period:** 2-year manufacturer's limited warranty.
- **Coverage:** This warranty typically covers the frame, motor, battery, and controller against manufacturing defects under normal use. Consumable parts like tires, brake pads, and chains are generally not covered unless defective upon receipt.
- **Claim Process:** For warranty claims or technical support, please contact SeanSpeedy customer service. Have your purchase receipt and product serial number ready.

For further assistance, please visit the official SeanSpeedy website or contact their customer support team directly.

[Visit SeanSpeedy Official Website](#)