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› EV Rider Transport Plus Manual Folding Travel Mobility Scooter User Manual

EV RIDER S19+TranSport

EV Rider Transport Plus Manual Folding Travel Mobility Scooter User Manual

Model: S19+TranSport | Brand: EV RIDER

INTRODUCTION

This manual provides essential instructions for the safe and efficient operation, maintenance, and care of your EV Rider Transport Plus Manual Folding Travel Mobility Scooter. Please read this manual thoroughly before using your scooter to ensure proper understanding of its features and functions. Retain this manual for future reference.

SAFETY GUIDELINES

Your safety is paramount. Always adhere to the following guidelines:

- **Maximum Weight Capacity:** Do not exceed the maximum weight recommendation of 250 pounds. Exceeding this limit can compromise scooter performance and stability.
- **Operating Environment:** Operate the scooter on stable, level surfaces. Avoid steep inclines, uneven terrain, or slippery conditions.
- **Speed Control:** Always start at a low speed setting and gradually increase as you become comfortable with the scooter's handling.
- **Braking:** The scooter is equipped with electromagnetic brakes. Familiarize yourself with their response.
- **Visibility:** Ensure you are visible to others, especially in low-light conditions.
- **Battery Care:** Use only the charger provided by EV Rider. Do not expose the battery to extreme temperatures.
- **Modifications:** Do not modify the scooter in any way. Unauthorized modifications can void the warranty and create safety hazards.

SETUP AND INITIAL ASSEMBLY

Follow these steps to prepare your EV Rider Transport Plus scooter for use:

1. **Unfolding the Scooter:** Carefully unfold the scooter from its compact position. Ensure all locking mechanisms click into place securely. Refer to the diagram below for visual guidance.
2. **Seat Installation and Adjustment:** Attach the seat to the scooter frame. Adjust the seat height and position to ensure a comfortable and ergonomic riding posture. Ensure the seat is firmly locked in place before use.
3. **Handlebar Adjustment:** Adjust the tiller (handlebar column) to a comfortable height. Secure the locking lever.
4. **Battery Connection:** Ensure the battery pack is correctly inserted and connected. The scooter is battery-powered and requires a charged battery for operation.



Figure 1: EV Rider Transport Plus scooter in its unfolded, ready-to-use configuration. Shows the seat, handlebars, and main body.

OPERATING INSTRUCTIONS

Once the scooter is set up, follow these steps for operation:

1. **Powering On:** Locate the power button, typically on the control panel, and press it to turn on the scooter. An indicator light should illuminate.
2. **Speed Control:** Use the speed control dial or lever to set your desired maximum speed. Begin with a lower setting until you are familiar with the scooter's response. The maximum speed is 4 miles per hour.
3. **Driving:** Use the throttle levers on the handlebars to move forward or backward. Gently press the right lever for forward motion and the left lever for reverse. Release the levers to engage the electromagnetic brakes.
4. **Steering:** Steer the scooter by turning the handlebars in the desired direction.
5. **Charging the Battery:** When the battery indicator shows low charge, remove the battery pack and connect it to the provided charger. Plug the charger into a standard electrical outlet. Allow sufficient time for a full charge as indicated by the charger's light.



Figure 2: Rear view of the EV Rider Transport Plus scooter, showing the integrated rear lights and wheel assembly, crucial for visibility and stability.

FOLDING AND STORAGE

The EV Rider Transport Plus is designed for easy folding and transport:

1. **Power Off:** Ensure the scooter is powered off before attempting to fold it.
2. **Fold the Seat:** Fold down the seat backrest and then the entire seat assembly.
3. **Collapse the Tiller:** Release the tiller locking mechanism and fold the handlebars down towards the deck.
4. **Engage Folding Mechanism:** Locate the main folding lever or button (refer to your scooter's specific design) and activate it to collapse the scooter frame. Ensure it locks into its folded position.
5. **Storage:** Store the folded scooter in a dry, secure location. For extended storage, ensure the battery is fully charged and disconnected.



Figure 3: The EV Rider Transport Plus scooter in its fully folded configuration, alongside its removable seat and battery pack, demonstrating its portability.

MAINTENANCE

Regular maintenance ensures the longevity and optimal performance of your scooter:

- **Cleaning:** Wipe down the scooter regularly with a damp cloth. Avoid using harsh chemicals or abrasive cleaners.
- **Battery Care:** Keep the battery charged. If storing the scooter for an extended period, charge the battery at least once a month.

- **Tire Inspection:** Periodically check the tires for wear and tear. Ensure they are free from punctures or damage.
- **Fasteners:** Check all nuts, bolts, and fasteners periodically to ensure they are tight. Do not overtighten.
- **Professional Service:** For any complex repairs or issues, contact an authorized service technician.

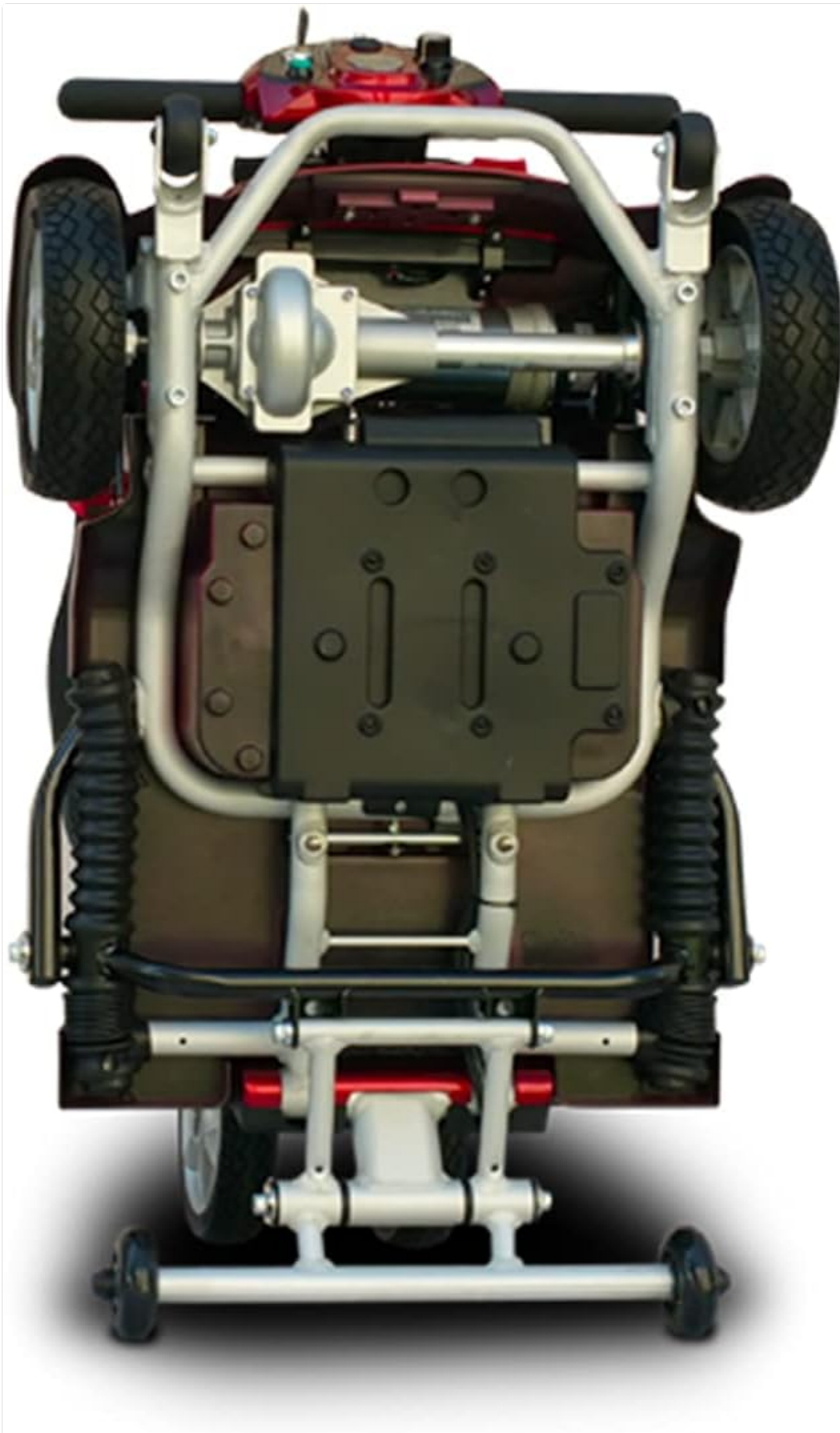


Figure 4: Underside view of the EV Rider Transport Plus scooter, revealing the aluminum frame, motor, and suspension system, important for inspection and maintenance.

Refer to this section for common issues and their solutions:

- **Scooter Not Turning On:**
 - Check if the battery is properly connected and charged.
 - Ensure the power button is fully pressed.
- **Scooter Moving Slowly or Not at All:**
 - Verify the speed control setting is not at its lowest.
 - Check battery charge level. A low battery will reduce performance.
 - Ensure no obstacles are impeding the wheels.
- **Unusual Noises:**
 - Inspect for loose components or foreign objects caught in the wheels or motor area.
 - If persistent, contact customer support.

SPECIFICATIONS

Feature	Detail
Brand	EV RIDER
Model Name	S19+TranSport
Model Number	S19AF+-Burgundy
Item Weight	50 pounds
Maximum Speed	4 miles per hour
Maximum Weight Recommendation	250 pounds
Power Source	Battery Powered
Material	Aluminum
Brake Style	Electromagnetic
Additional Features	Foldable
UPC	685248638118

WARRANTY AND SUPPORT

For information regarding warranty coverage, technical support, or service, please refer to the documentation provided with your purchase or contact EV Rider directly through their official website or customer service channels. Keep your purchase receipt and model number handy when contacting support.

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

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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