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› ELEMARA Electric Motorcycle for Kids Instruction Manual

ELEMARA WJL013FEN0X

ELEMARA Electric Motorcycle for Kids Instruction Manual

INTRODUCTION

This manual provides essential information for the assembly, operation, maintenance, and troubleshooting of your new ELEMARA Electric Motorcycle for Kids. Please read this manual thoroughly before initial use to ensure safe and proper functionality. Keep this manual for future reference.



The ELEMARA Electric Motorcycle for Kids, featuring a vibrant pink design.

IMPORTANT SAFETY INFORMATION

For external use only. Avoid contact with eyes. Keep away from naked flame or direct heat sources.

Always ensure the rider wears a helmet and appropriate protective gear, including knee and elbow pads, when operating the electric motorcycle. Adult supervision is required at all times. Do not operate near stairs, steep inclines, or public roads. Ensure the riding area is clear of obstacles and hazards.

PRODUCT FEATURES

Powerful Performance

The ELEMARA Electric Motorcycle is equipped with a powerful 350W motor, allowing it to reach a maximum speed of 15.5 mph and offering a maximum range of 10 miles. It supports a maximum load capacity of 150 lb, making it suitable for a wide range of young riders.

Choose ELEMARA for More Fun



Max Speed: **15.5 mph**



Music & Bluetooth Mode



350W Powerful Motor



Max Load Capacity: **150lb**

VS



Max Speed: **14 mph**



250W Powerful Motor



Max Load Capacity: **140lb**



Other

Key performance metrics of the ELEMARA Electric Motorcycle.

Interactive Experience

Enhance the riding experience with built-in music and Bluetooth connectivity, allowing riders to enjoy their favorite tunes. The twist-grip throttle provides a realistic and engaging driving feel, mimicking the operation of a full-sized motorcycle.



Detailed view of the twist-grip throttle and other key components.

Comfort and Durability

The 12-inch large-size wear-resistant inflatable rubber wheels ensure a smooth ride across various terrains, including sandy, mountain, muddy, grassland, rubber, concrete, board, and tile roads. A comfortable leather soft seat and a high-performance dual suspension system provide superior shock absorption for a comfortable and stable journey.

12" Large-Size Wear-Resistant Inflatable Rubber Wheels for Thrilling Riding

- Sandy Road
- Mountain Road
- Muddy Road
- Grassland
- Rubber Road
- Concrete Road
- Board Road
- Tile Road

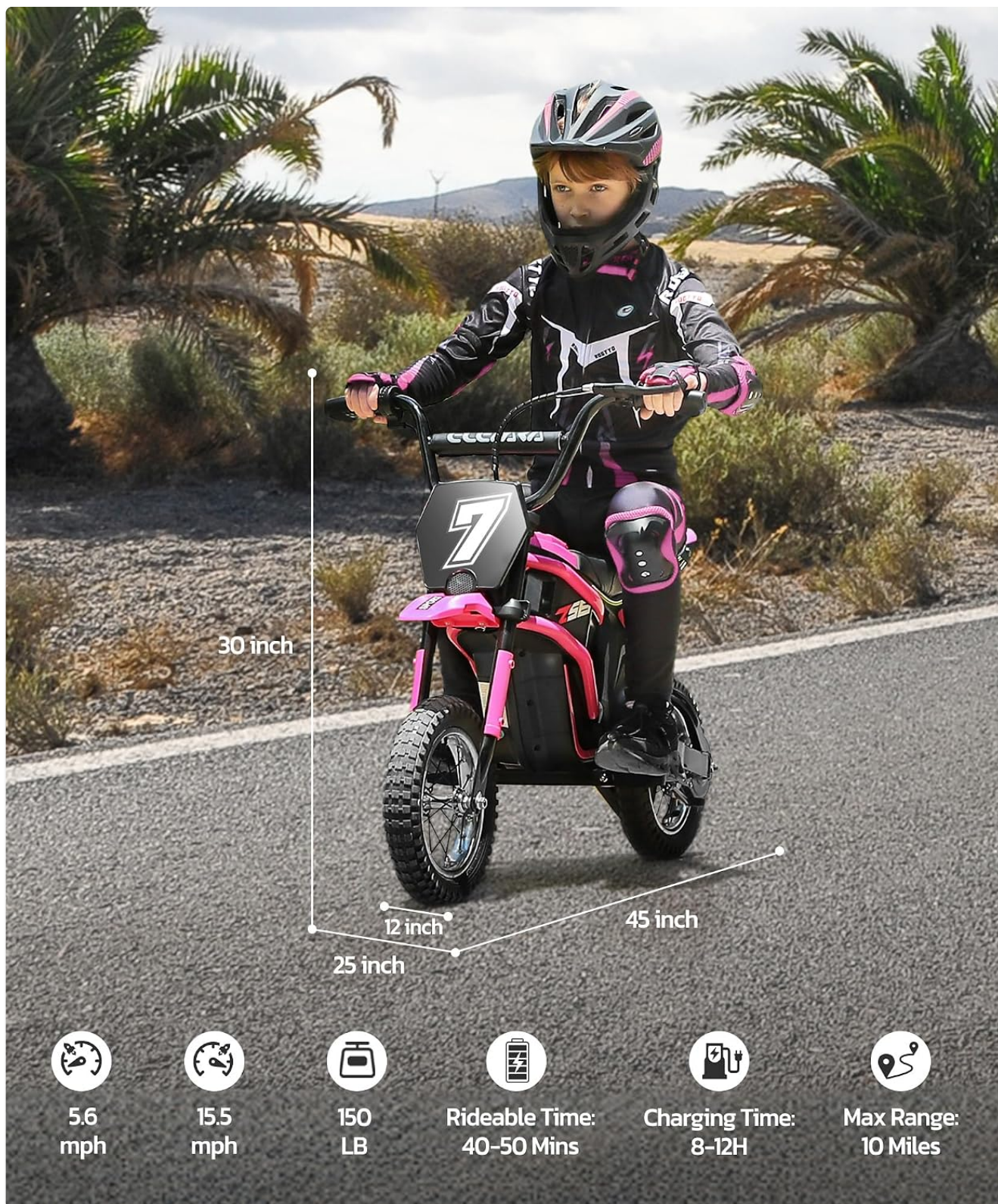


The durable wheels and suspension system allow for riding on diverse surfaces.

SPECIFICATIONS

Attribute	Detail
Brand	ELEMARA
Model Number	WJL013FEN0X

Product Dimensions	25 x 30 x 45 inches
Item Weight	49.6 pounds
Motor Power	350W
Max Speed	15.5 mph
Max Range	10 Miles
Max Load Capacity	150 lb
Recommended Age	13 - 16 years
Tire Size	12 inches (Air-Filled Rubber Wheels)
Brake System	Hand-Operated Rear Drum Brake
Batteries	2 x 12V batteries (included)
Release Date	April 15, 2024



Visual representation of the motorcycle's dimensions and performance metrics.

WHAT'S IN THE BOX

- Electric Dirt Bike x 1
- Instruction Manual x 1

SETUP & ASSEMBLY

Follow these steps carefully to assemble your ELEMARA Electric Motorcycle. It is recommended to have two people for certain steps to ensure ease and safety during installation.

Step 1: Shock Absorber Assembly

1. Using the L-type Hex wrench and Z-type Hex wrench, release the two screws and two nuts from the shock absorber.
2. One person should lift the leather seat of the motorcycle. The other person should insert the shock absorber into the designated position on the car body.
3. Insert the screws and nuts back into place. Tighten them simultaneously by exerting force in opposite directions, or fasten one side and then tighten the other.

Step 2: Front Guard and Mudguard Assembly

1. Attach the front guard to its corresponding position on the car body.
2. Secure the front guard with a 4mm*14mm screw.
3. Attach the provided sticker onto the front guard.
4. Insert the mudguard into its corresponding position on the car body.
5. Turn the motorcycle over. Using a screwdriver, secure the mudguard from the bottom with four 4mm*14mm screws.

Step 3: Front Wheel Assembly

1. Remove the front axle using a wrench. The front axle is not needed for the subsequent assembly process.
2. Remove the protective silicone covers from both sides of the front wheel.
3. Release the two nuts from the front wheel and remove the two washers.
4. Insert the front wheel into the front fork.
5. Insert two washers and two nuts onto both sides of the wheel axle.
6. Fix the two nuts with an open spanner to secure the wheel.

Step 4: Handlebar Assembly

1. Attach handlebar fixing device D onto the car body. One person should insert the handlebar and hold it in place.
2. The other person should attach the two handlebar fixing devices C onto the car body and insert four 8mm*45mm screws.
3. Fix the screws with a Z-type Hex wrench in a diagonal order. Ensure the component is aligned with the indentations on the horizontal bar of the handlebar for easier installation.
4. Connect the two plugs coming from the car body and the handlebar. Once connected, carefully tuck the connecting wire into the hole in the car body.

Step 5: Battery Connection

1. Use a screwdriver to remove two screws from the bottom of the seat.
2. Open the seat and match the two red plugs to connect the power.
3. Align the snaps on each side of the seat and insert the seat back into place.
4. Use the screwdriver to secure the seat with the two screws removed earlier.

Step 6: Brake Adjustment Method

1. If there is too much travel on the brake lever, it needs tightening. Loosen the white nut on the brake lever in an anticlockwise direction to tighten the brake.
2. If after adjusting the lever, there is still too much travel on the brake, the nut near the brake disk needs adjusting. Loosen the nut of the brake cable in an anticlockwise direction.
3. Tighten the brake cable and hold it on. Rotate the wheel to check the degree of tightness.
4. When you feel a little friction on the wheel, tighten the nut of the brake cable in a clockwise direction.

OPERATING INSTRUCTIONS

Once assembled and the battery is connected, ensure the motorcycle is fully charged before its first use. To operate, turn on the power switch, typically located near the dashboard. Use the twist-grip throttle to accelerate and the hand-operated rear brake to slow down or stop. The integrated music and Bluetooth features can be controlled via the dashboard for an enhanced riding experience.

MAINTENANCE

Battery Care

- It is recommended to charge the battery for 6-8 hours for the first use to ensure it is fully charged.
- After every ride, it is recommended to charge for 8-12 hours.
- When the motorcycle is not used for a long time, it is recommended that the battery is fully charged and the car switch is switched off to ensure the battery power is disconnected.
- Place the car and battery in a cool and ventilated environment for storage.
- When not in use, the battery should be charged once a month to maintain its lifespan.

Warm Tips From ELEMARA

Please Always Wear the
Helmet and Protective Gear
(Knee & Elbow Pads) When Riding



How to Better Prolong Battery Lif

- Recommended to charging of 6–8 hours for first use to ensure that the battery is fully charged.
- After every ride, it is recommended to charge for 8–12 hours.
- When the car not used for a long time, it is recommended that the battery is fully charged, the car switch is switched off to ensure that the battery power is disconnected. Placed the car and battery in a cool and ventilated environment for storage. **When not in use, the battery should be charged once a month.**
- **The solution to the inability to charge**
 - a. To replace the charger or check the wiring
 - b. Use the charger to continuously charge 48h and then ride test, if not, replace the battery

Important tips for prolonging battery life.

General Maintenance

- Regularly inspect all nuts and bolts for tightness.
- Keep the motorcycle clean by wiping it with a damp cloth. Avoid using harsh chemicals.
- Check tire pressure periodically to ensure optimal performance and safety.

TROUBLESHOOTING

Motorcycle Not Turning On

- Check if the battery is fully charged.
- Ensure all electrical connections, especially the red plugs under the seat, are securely connected.
- Verify the power switch is in the 'ON' position.

Inability to Charge

- Try replacing the charger or check the charging cable for damage.
- Use the charger to continuously charge for 48 hours and then perform a ride test. If the issue persists, the battery may need replacement.

Brake Issues

- Refer to the 'Brake Adjustment Method' in the Setup & Assembly section to adjust the brake lever and cable tension.
- Ensure the brake components are free from dirt or debris.

WARRANTY & SUPPORT

For any product-related inquiries, technical support, or warranty claims, please contact ELEMARA customer service. Refer to your purchase documentation for specific warranty terms and contact details. Keep your proof of purchase for warranty validation.

You can typically find support information on the official ELEMARA website or through the retailer where the product was purchased.