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JoyWheels 24V 250W 24v-black

Kids Electric Motorcycle User Manual

Brand: JoyWheels

Model: 24V 250W 24v-black

INTRODUCTION

This user manual provides essential information for the safe operation, assembly, maintenance, and troubleshooting of your new JoyWheels Kids Electric Motorcycle. Please read this manual thoroughly before initial use and retain it for future reference. This electric motorcycle is designed to provide an exciting and safe riding experience for children, featuring a 250W motor and a 24V 9AH battery, capable of reaching speeds up to 14 MPH.

SAFETY INFORMATION

Your child's safety is paramount. Adhere to all safety guidelines to prevent injury or damage.

- **Age Recommendation:** This product is recommended for ages 13 years and up.
- **Protective Gear:** Always ensure the rider wears a helmet, knee pads, and elbow pads.
- **Supervision:** Adult supervision is required at all times during operation.
- **Riding Environment:** Operate the motorcycle in safe, open areas away from traffic, steep inclines, water, and other hazards.
- **Weight Limit:** Do not exceed the maximum load capacity of 132 lbs.
- **Braking:** Instruct the rider on proper braking techniques.
- **Charging:** Only use the provided charger. Do not overcharge the battery.

PACKAGE CONTENTS

Verify that all components are present upon unboxing:

- Electric Motorcycle Frame
- Front Wheel Assembly
- Handlebar Assembly
- Seat
- Charger
- Assembly Hardware (screws, nuts, tools)
- User Manual (this document)

ELECTRIC DIRT BIKE POWERFUL KIDS BIKE

Battery: **24V 9AH**

Running Time: **30 Min**

Maximum Load: **132 LBS**



Figure 1: Overview of main components included in the package.

SETUP AND ASSEMBLY

The electric motorcycle comes partially assembled. Follow these steps for complete setup:

1. **Unpack:** Carefully remove all components from the packaging.
2. **Attach Front Wheel:** Secure the front wheel to the fork using the provided axle and nuts. Ensure it spins freely.
3. **Install Handlebars:** Insert the handlebar stem into the fork tube and tighten the clamping bolts. Adjust the handlebars to a comfortable position for the rider.
4. **Mount Seat:** Place the seat onto the frame and secure it with the designated fasteners.
5. **Initial Charge:** Before first use, fully charge the battery for 8-12 hours. Refer to the charging section for details.



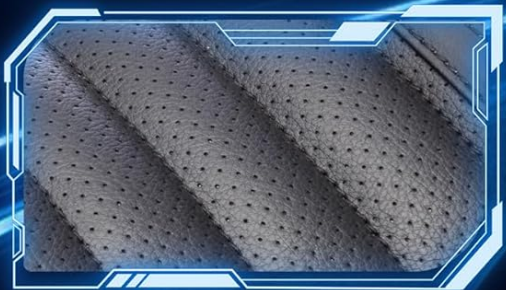
Figure 2: Handlebar and control assembly area.

OPERATING INSTRUCTIONS

Familiarize yourself with the controls before riding.

- **Power On/Off:** Insert the key into the ignition and turn it to the 'ON' position to power on the motorcycle. Turn to 'OFF' to power down.
- **Acceleration:** Twist the right handle (throttle) forward to accelerate. The speed is variable based on how much the throttle is twisted.
- **Braking:** Release the throttle and gently squeeze the brake lever located on the left handlebar to slow down and stop.
- **Battery Indicator:** The handlebar features a battery indicator display (Figure 3) to show the current charge level.
- **LED Lights:** The front LED light activates when the motorcycle is powered on, enhancing visibility.

CENUINE LEATHER CUSHION



Upgraded Soft & Comfortable Cushion



Figure 3: Right handle for acceleration and left handle for braking.



Figure 4: Battery indicator display.

Demonstration Video

Your browser does not support the video tag.

Video 1: A child demonstrating the operation of the electric motorcycle, including starting, accelerating, and riding on a paved path.

MAINTENANCE

Regular maintenance ensures longevity and safe operation.

- **Battery Charging:** Charge the battery after each use. Do not allow the battery to fully deplete. Store the motorcycle with a fully charged battery if not used for extended periods.
- **Cleaning:** Wipe down the motorcycle with a damp cloth. Avoid using harsh chemicals or excessive water, especially near electrical components. The leather seat can be cleaned with a mild leather cleaner.
- **Tire Pressure:** Periodically check the tire pressure of the inflatable tires to ensure optimal traction and ride quality.
- **General Inspection:** Regularly check all nuts, bolts, and fasteners to ensure they are tight. Inspect the frame for any signs of damage.

SPECIFICATION



RECOMMENDED AGES



Maximum Load Capacity
132 LBS



SPEED RANGE
13.67 MPH (0-22km/h)

A 45.2 INCH/114.7 CM

B 21.7 INCH/55.2 CM

C 23.2 INCH/58.8 CM

Figure 5: The comfortable leather seat, which should be kept clean.

TROUBLESHOOTING

Refer to this section for common issues and their solutions.

Problem	Possible Cause	Solution
Motorcycle does not turn on.	Battery is low or dead; Power switch is off; Loose connection.	Charge the battery; Ensure key is in 'ON' position; Check all electrical connections.
Motorcycle runs slowly.	Low battery; Overloaded; Riding on unsuitable terrain.	Recharge battery; Ensure rider weight is within limits; Ride on flat, smooth surfaces.
Motorcycle stops suddenly.	Overload protection activated; Loose battery connection.	Reduce load; Check battery connections. Allow motor to cool if overheated.

SPECIFICATIONS

Feature	Detail
Motor Power	250W
Battery	24V 9AH
Max Speed	Up to 14 MPH (0-22 km/h)
Max Load Capacity	132 lbs
Product Dimensions (L x W x H)	45.2" x 23.2" x 21.7"
Item Weight	45.2 pounds
Recommended Age	13 years and up
Tires	Inflatable, All-Terrain
Seat Material	Leather

Dual Shock Absorber System for a Safe and Smooth Ride



Figure 6: Product dimensions and specifications overview.



Figure 7: The motorcycle is suitable for various terrains.

WARRANTY AND SUPPORT

JoyWheels stands behind the quality of its products. For warranty information, technical support, or replacement parts, please contact the seller directly through your purchase platform. Keep your proof of purchase for warranty claims.

Manufacturer: JoyWheels