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> Evmore 12V Kids Toddler Ride On Truck Electric - Instruction Manual

Evmore EM-KC01

Evmore 12V Kids Toddler Ride On Truck Electric - Instruction Manual

Model: EM-KC01

1. SAFETY INFORMATION

WARNING: CHOKING HAZARD -- Small parts. Not for children under 3 years.

Always ensure children are supervised during operation. Use on flat, dry surfaces away from traffic. Ensure the safety belt is properly fastened before use.

2. PRODUCT OVERVIEW

The Evmore 12V Kids Toddler Ride On Truck Electric (Model EM-KC01) is designed to provide an engaging driving experience for young children. It features dual 40W motors, a 12V rechargeable battery, and offers both manual and parental remote control operation.

- **Powerful Performance:** Dual 40W motors, 12V 7Ah battery for up to 2 hours playtime, top speed 3.1 MPH.
- **Realistic Driving Experience:** One-button start, adjustable volume music speaker, pedal throttle, selectable speed settings, battery status indicator.
- **Dual Operation Modes:** Parental remote control with three speed settings, or independent driving via steering wheel and joystick.
- **Child-Friendly Design:** Adjustable safety belt, parent-controlled emergency stop button, dual shock absorption on front wheels.

MULTIFUNCTIONAL KIDS CAR

Have Fun with Young Kids, Safer & Happier



Image: The multifunctional Evmore Kids Car designed for fun and safety.

3. WHAT'S IN THE BOX

- Kids Electric Car (Main Body)
- Remote Control
- Charger
- Assembly Hardware (screws, washers, nuts)
- Wheels (4)
- Steering Wheel
- Seat
- Front Bumper
- Rear Roll Bar/Handle
- Side Mirrors (2)
- Instruction Manual

4. SETUP AND ASSEMBLY

Follow these steps for proper assembly of your Evmore 12V Kids Toddler Ride On Truck. It is recommended to have a second person assist during certain steps. For detailed visual instructions, please refer to the assembly video provided at the end of this section.

4.1. Front Axle and Suspension Installation

Carefully turn the car body upside down. Attach the front axle assembly, ensuring the suspension components are correctly aligned. Secure with the provided screws and nuts.



Image: A frame from the assembly video showing the vehicle's underside. Refer to the full video for detailed steps.

4.2. Rear Axle and Motor Installation

Install the rear axle and motor assembly. Connect the motor wires securely. Ensure the axle is properly seated before securing the assembly with screws.



Image: A frame from the assembly video showing the vehicle's underside. Refer to the full video for detailed steps.

4.3. Wheel Attachment

Attach all four wheels to their respective axles. Secure each wheel with the provided washers and nuts, then cover with the hubcaps.



Image: A frame from the assembly video showing wheel attachment. Refer to the full video for detailed steps.

4.4. Front Bumper and Steering Wheel Installation

Install the front bumper onto the front of the vehicle. Connect the steering wheel wiring to the dashboard port, then attach the steering wheel to the steering column and secure it.



Image: A frame from the assembly video showing front bumper and steering wheel installation. Refer to the full video for detailed steps.

4.5. Side Mirrors and Rear Roll Bar Installation

Attach the side mirrors to the designated slots on the vehicle. Assemble the rear roll bar/handle and secure it to the rear of the car body.



Image: A frame from the assembly video showing side mirror and roll bar installation. Refer to the full video for detailed steps.

4.6. Battery Connection and Seat Installation

Connect the battery terminals inside the vehicle's compartment. Ensure all connections are secure. Place the seat into position and secure it with the provided screws. Fasten the safety belt.



Image: A frame from the assembly video showing battery connection and seat installation. Refer to the full video for detailed steps.

4.7. Assembly Video

For a complete visual guide, please refer to the official assembly video below:

Your browser does not support the video tag.

Video: Official assembly guide for the Evmore 12V Kids Toddler Ride On Truck.

5. OPERATING INSTRUCTIONS

5.1. Powering On/Off

Press the red power button on the dashboard to turn the vehicle ON or OFF. The dashboard will illuminate upon activation.

5.2. Driving Modes

- **Manual Mode:** The child operates the vehicle using the steering wheel and foot pedal. Use the gear selector to choose between forward and reverse.
- **Remote Control Mode:** Parents can control the vehicle's movement (forward, reverse, left, right) and speed settings using the provided remote control. This mode overrides manual controls for safety.



Image: Illustration of dual operation modes: manual driving by the child and parental remote control.

5.3. Speed Settings

The vehicle features multiple speed settings (e.g., 1.2 MPH, 2.5 MPH, 3.2 MPH). These can be adjusted via the dashboard controls or the parental remote control. Always start at the lowest speed for new users.

SLOW START ENSURES YOUR BABY'S SAFETY



Image: The slow start feature ensures a gentle acceleration for child safety.

5.4. Music and Lights

The vehicle includes a music player with adjustable volume and LED lights. Use the dashboard controls to manage these features.

6. BATTERY CHARGING

Locate the charging port, typically near the battery compartment. Connect the provided charger to the port and then to a standard wall outlet. The battery indicator on the dashboard will show charging status. Charge for 8-12 hours before first use, and typically 8-10 hours for subsequent charges. Do not overcharge.

SUPER POWERED 12V 7AH
Run time 120 mins



Image: The 12V 7Ah battery provides approximately 120 minutes of run time.

7. MAINTENANCE

- **Cleaning:** Wipe the vehicle with a damp cloth. Avoid using harsh chemicals or abrasive cleaners.
- **Battery Care:** Store the vehicle with a fully charged battery. If storing for extended periods, charge the battery monthly to prolong its lifespan.
- **Inspection:** Regularly check all screws, nuts, and electrical connections to ensure they are secure. Inspect wheels and tires for wear and tear.
- **Storage:** Store the vehicle in a dry, cool place away from direct sunlight and moisture.

8. TROUBLESHOOTING

Problem	Possible Cause	Solution
Vehicle does not move	Battery not connected or low charge; loose wiring; motor issue.	Check battery connection and charge. Inspect all wiring. Contact customer support if issues persist.

Problem	Possible Cause	Solution
Remote control not working	Remote batteries dead; remote not paired; interference.	Replace remote batteries. Refer to remote pairing instructions in the full manual. Ensure no strong interference sources are nearby.
Vehicle moves slowly	Low battery charge; overloaded vehicle; rough terrain.	Charge battery fully. Ensure vehicle is not exceeding weight capacity (66 lbs / 30 kg). Use on appropriate surfaces.
Unusual noises during operation	Loose parts; debris in wheels/motors; worn components.	Inspect for loose parts and tighten. Clear any debris. If noise persists, contact customer support.

9. SPECIFICATIONS

- **Model Number:** EM-KC01
- **Product Dimensions:** 24.8 x 23.62 x 39.37 inches
- **Item Weight:** 35.8 pounds
- **Battery:** 1 x 12V (7Ah) rechargeable battery (included)
- **Motors:** Dual 40W motors
- **Top Speed:** 3.1 MPH
- **Recommended Age:** 1 month - 8 years (Manufacturer recommended)
- **Maximum Load:** 66 lbs (30 kg)
- **Run Time:** Approximately 120 minutes (2 hours) on a full charge
- **Charging Time:** 8-12 hours (first charge), 8-10 hours (subsequent charges)
- **Safety Certifications:** ASTM F963 certified materials



Image: Key dimensions and maximum load capacity of the ride-on truck.

10. WARRANTY AND SUPPORT

For warranty information, technical support, or replacement parts, please contact Evmore customer service. Refer to your purchase documentation for specific warranty terms and contact details.

Manufacturer: Evmore

Release Date: October 20, 2024