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Olakids TQ10207US+

OLAKIDS 24V Ride On Car Instruction Manual

Model: TQ10207US+

1. Introduction

Thank you for choosing the OLAKIDS 24V Ride On Car. This manual provides essential information for the safe assembly, operation, and maintenance of your new electric vehicle. Please read all instructions carefully before use and retain this manual for future reference.

2. Safety Information

Your child's safety is paramount. Adhere to the following guidelines to ensure a safe operating environment:

- **Age Recommendation:** Suitable for children aged 36 months to 8 years.
- **Weight Capacity:** The maximum weight capacity for this ride-on toy is 110 lbs (50 kg).
- **Supervision:** Adult supervision is required at all times during operation.
- **Safety Belts:** Ensure children are securely fastened with the 3-point safety belts provided.
- **Operating Environment:** Use on flat, dry surfaces away from traffic, swimming pools, or other hazards. Avoid steep inclines.
- **Braking:** The vehicle features a soft brake function for smooth stops.
- **Certifications:** This product is CPSIA, TSCA, and ASTM approved, free from harmful chemicals, lead, and phthalates. It also complies with DOE & CEC electrical energy efficiency regulations.
- **Overload Protection:** Each motor is equipped with an independent overload protector to prevent damage.

3. Setup and Assembly

The OLAKIDS 24V Ride On Car is delivered in two separate packages. Please ensure both packages have arrived before beginning assembly.
For detailed assembly instructions, refer to the installation video available on the product's Amazon page. This video provides a visual guide to prevent damage during assembly.

3.1. Unpacking and Component Check

Carefully unpack all components and verify against the parts list (not provided in this manual, refer to packaging or product listing for full list). The package includes:

- 1 x OLAKIDS 2-Seater Ride On Car (main body and components)
- 1 x Remote Control
- 1 x Charger
- 1 x Shovel (accessory)

3.2. Initial Charging

Before first use, fully charge the 24V 7AH battery for 8-12 hours. Do not overcharge.



Image 3.1: Product dimensions and included accessories (shovel, charger).

4. Operating Instructions

The OLAKIDS 24V Ride On Car offers both manual and parental control options.

4.1. Manual Operation

Children can operate the vehicle using the steering wheel and foot pedal. The soft start feature ensures a smooth acceleration, reducing sudden jolts.

4.2. Parental Remote Control

Parents can control the vehicle using the 2.4GHz remote control. This feature allows for increased safety and interactive playtime.

- **Speed Settings:** The remote offers three adjustable speeds: 2.4 mph, 2.8 mph, and 3.7 mph.
- **Emergency Brake:** The remote control includes an emergency brake function for immediate stopping.
- **Directional Control:** Control forward, reverse, left, and right movements.



Image 4.1: Remote control and manual operation features.

4.3. 2WD/4WD Switchable Drive

The vehicle is equipped with a switchable drive system:

- **4WD Mode:** Utilizes all four 550W motors for maximum power (total 2200W) and improved traction, ideal for varied terrains and hill climbing.
- **2WD Mode:** Engages two motors for extended battery life and longer running time.



Image 4.2: Illustration of the 24V powerful motor and 4WD system.

4.4. Multimedia Functions

The vehicle includes built-in entertainment features:

- **USB Interface:** Connect a USB device to play music.
- **MP3 Player:** Play audio files from an MP3 device.
- **Music and Story Player:** Pre-loaded music and stories for entertainment.
- **Horn:** Activated via a button on the steering wheel.



Image 4.3: Dashboard with multimedia controls.

4.5. LED Lights

The vehicle is equipped with bright LED lights, including headlights and dashboard atmosphere lights, for enhanced visibility and realism.



Image 4.4: Bright LED lights and dashboard illumination.

5. Maintenance

Regular maintenance ensures the longevity and safe operation of your OLAKIDS Ride On Car.

- **Cleaning:** Wipe the vehicle with a damp cloth. Avoid using harsh chemicals or abrasive cleaners.
- **Battery Care:** Recharge the battery after each use. If storing for an extended period, charge the battery at least once a month to maintain its health.
- **Wheel Inspection:** Periodically check the wear-resistant wheels and rear suspension springs for any damage or debris.
- **Storage:** Store the vehicle in a dry, covered area away from direct sunlight and extreme temperatures.

6. Troubleshooting

If you encounter issues with your ride-on car, refer to the following common problems and solutions:

- **Vehicle does not move:**
  - Check if the battery is charged.
  - Ensure all connections are secure.
  - Verify the power switch is in the 'ON' position.
  - If using remote control, ensure it is paired and within range.
- **Reduced power or speed:**
  - Battery may be low; recharge fully.
  - Operating on an uneven or soft surface may reduce speed.
  - Ensure the vehicle is not overloaded beyond the 110 lbs capacity.
- **Remote control not working:**
  - Replace batteries in the remote control.
  - Re-pair the remote control with the vehicle (refer to specific pairing instructions in the full product manual).
- **Motors stop working (e.g., rear motors):**
  - This could indicate an issue with the motor or its connection. Contact customer service for assistance.
  - The independent overload protectors are designed to prevent motor damage; if tripped, allow the motor to cool before attempting operation again.

If problems persist, please contact Olakids customer service for further assistance.

7. Specifications

Feature	Specification
Product Dimensions	48 x 34 x 32.5 inches
Item Weight	58 pounds
Model Number	TQ10207US+
Recommended Age	36 months - 8 years
Max Weight Capacity	110 lbs
Battery	24V 7AH
Motors	4 x 550W (2200W total)
Speed Range	2.4 - 3.7 mph
Charging Time	8-12 hours
Playing Time	60-120 minutes (depending on usage and drive mode)
Drive Modes	2WD / 4WD Switchable
Safety Features	3-point safety belts, Soft Start, Soft Brake, Motor Overload Protectors

Multimedia	USB interface, MP3 player, Music/Story player, Horn

8. Warranty and Support

The OLAKIDS 24V Ride On Car typically comes with a 90-day warranty from the date of purchase, covering manufacturing defects. Please retain your proof of purchase.
For warranty claims, technical support, or replacement parts, please contact Olakids customer service. Refer to the product packaging or the official Olakids website for current contact information.

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