Olakids TY328019

OLAKIDS 12V Electric Ride-On Truck User Manual

Model: TY328019

Introduction

This manual provides essential information for the safe assembly, operation, and maintenance of your OLAKIDS 12V Electric Ride-On Truck. Please read it thoroughly before first use and retain it for future reference.



Figure 1: OLAKIDS 12V Electric Ride-On Truck (Red Model)

Safety Information

Adherence to the following safety guidelines is crucial to prevent injury and ensure proper operation of the vehicle.

- Never leave a child unattended while operating this vehicle.
- Always ensure the child is seated in the seat when using this vehicle.
- Keep hands, hair, and clothing clear of all moving parts.
- Always wear appropriate footwear when operating this vehicle.
- The vehicle is designed for a maximum of two children at a time.
- Children under 3 years of age are not permitted to use this vehicle.
- Operate the vehicle only on level ground.
- Do not operate near swimming pools, other bodies of water, drop-offs, or on steep inclines.
- Avoid driving the vehicle into loose dirt, mud, sand, fine gravel, or on wet surfaces.
- Do not drive the vehicle on public streets or near active vehicle traffic.
- This product complies with US CPSIA and ASTM requirements, and is free from BPA, PVC, Phthalates, Lead, Latex, and Formaldehyde. It has passed tests for stability, asphyxiation, load, and shear.
- This product complies with DOE & CEC Requirements for electrical energy efficiency.

What's in the Box

Upon unpacking, verify that all components are present:

- Kids Ride-On Truck (main body)
- Wheels (4x)
- Steering Wheel
- Rearview Mirrors (2x)
- Seats
- Windshield/Dashboard Assembly
- Roll Bar
- Remote Control
- Charger
- Assembly Hardware (screws, nuts, washers, etc.)
- User Manual (this document)

Assembly Instructions

Follow these steps carefully for proper assembly. It is recommended to watch the assembly video for visual guidance.

Assembly Video Guide

[redacted]

Video 1: OLAKIDS 12V Kids Ride on Truck Assembly Guide. This video provides a step-by-step visual demonstration of the assembly process.

Step-by-Step Assembly

1. **Install Rear Axle and Support Bars:**

   Attach the metal support bars to the underside of the truck chassis using the provided screws and nuts. Ensure they are securely fastened. The rear axle will then slide through the designated openings in these bars.



Figure 2: Attaching the metal support bars to the chassis.

2. **Attach Front Bumper and Rear Handle:**

   Secure the front bumper and the rear handle/footrest components to the chassis using the appropriate screws and nuts. The rear handle often serves as a convenient way to move the truck when not in use.



Figure 3: Securing the rear handle to the truck's chassis.

3. **Install Wheels:**

   For each wheel, slide a washer onto the axle, then the wheel, followed by another washer and a nut. Tighten the nut securely. Ensure the drive wheels (rear wheels) are properly aligned with their respective motors.



Figure 4: Securing a wheel onto the axle with a washer and nut.

   Important: Please check whether the left and right motors are properly installed in the corresponding positions, otherwise it will cause steering errors. Connect the motor wires, ensuring color-aligned connections.



Figure 5: Connecting the motor wires, ensuring proper color alignment.

4. **Install Seats:**

   Place the seats into their designated slots in the truck's interior. Secure them by fastening the screws from the underside or designated points.



Figure 6: Placing and securing the seats inside the vehicle.

5. **Attach Steering Wheel:**

   Connect the steering wheel to the steering column. Ensure it clicks securely into place or is fastened with the provided screw/pin.



Figure 7: Connecting the steering wheel to the steering column.

6. **Install Windshield/Dashboard and Roll Bar:**

   Carefully place the windshield/dashboard assembly onto the front of the truck, aligning the screw holes. Secure it with screws. Then, attach the roll bar to the rear of the passenger compartment, ensuring it is firmly seated in its designated slots.



Figure 8: Securing the windshield assembly to the truck body.

7. **Connect Battery:**

   Open the hood or battery compartment. Connect the battery terminals, ensuring positive to positive and negative to negative. The vehicle will not operate if the battery is not connected or is connected incorrectly.



Figure 9: Connecting the battery terminals for power.

8. **Install Side Mirrors:**

   Attach the side mirrors to the designated points on the vehicle. Remember to remove any protective film from the mirror surfaces.



Figure 10: Attaching the side mirrors and removing protective film.

Operating Instructions

Your OLAKIDS Ride-On Truck offers multiple functions for an engaging driving experience.

Driving Modes

- **Child Manual Operation:** Children can operate the truck using the foot pedal for acceleration and the steering wheel for direction.
- **Parental Remote Control:** For younger children or for safety, parents can control the vehicle using the included 2.4GHz remote control. This allows for manual steering, speed adjustment, and stopping the vehicle.



Figure 11: Illustration of the two available driving modes.

Key Functions

- **Music and Audio:** The truck features built-in music, radio, Bluetooth connectivity, and a USB port to play your own music. Adjust volume via the dashboard controls.



Figure 12: Dashboard controls for music and audio features.

- **Horn and Engine Sound:** Activate the horn and realistic engine sounds via buttons on the steering wheel or dashboard.
- **Speed Control:** A speed change switch allows selection between different speeds (e.g., fast/slow).
- **LED Lights:** Bright LED lights enhance visibility and realism.
- **Forward and Reverse:** Controls for moving the vehicle forward or backward.
- **Soft Start Function:** Equipped with a soft start function for a smoother and safer acceleration, preventing sudden jolts.



Figure 13: Diagram illustrating the soft start function for smooth acceleration.

Maintenance

Regular maintenance ensures the longevity and safe operation of your ride-on truck.

- **Battery Care:**
  - Charge the battery for 8-12 hours before first use.
  - Do not overcharge the battery; prolonged charging can damage it.
  - Recharge the battery after each use, even if only for a short period.
  - If storing the vehicle for an extended period, charge the battery fully every 30 days to maintain its life.
  - Disconnect the battery when not in use for long periods.
- **Cleaning:** Wipe the vehicle with a damp cloth. Do not use abrasive cleaners or solvents. Avoid spraying water directly onto electrical components.
- **Tire Inspection:** Regularly check the wear-resistant wheels for any damage or excessive wear. The wheels are designed for various grounds including asphalt, brick, and grassland.

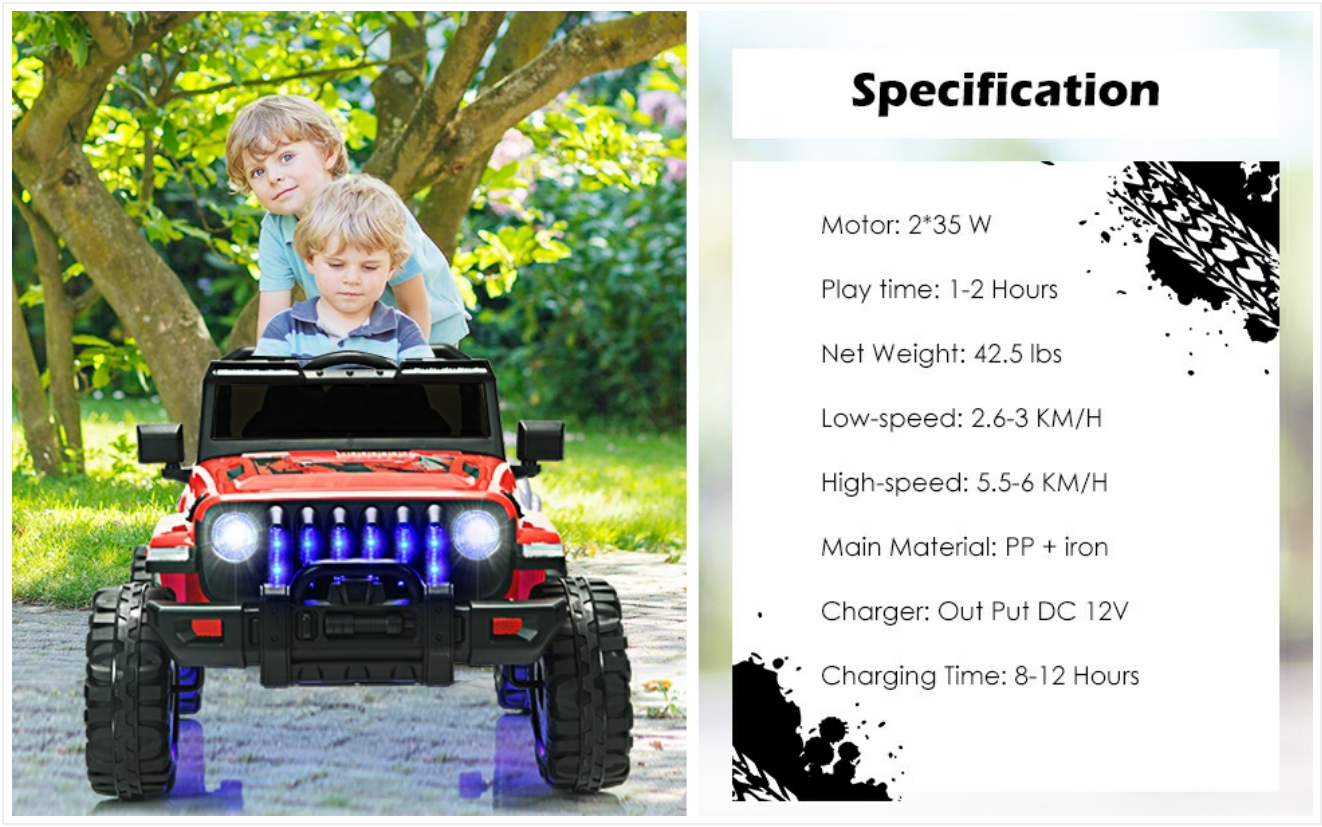


Figure 14: The durable, wear-resistant wheels are suitable for multiple surfaces.

- **General Inspection:** Periodically check all screws, nuts, and connections to ensure they are tight and secure.

Troubleshooting

If you encounter issues, refer to the following common problems and solutions:

Problem	Possible Cause	Solution
Vehicle does not move.	Battery not connected or low charge. Power switch off. Loose wire connection.	Ensure battery is fully charged and properly connected. Turn on the power switch. Check all wire connections, especially after assembly.
Vehicle moves slowly.	Low battery charge. Overloaded vehicle. Operating on unsuitable terrain.	Recharge the battery. Ensure vehicle weight does not exceed 77 lbs. Operate on flat, hard surfaces.
Remote control not working.	Remote batteries dead. Remote not paired.	Replace remote control batteries (2*1.5V AAA batteries, not included). Refer to remote control pairing instructions in a separate guide if available.
Unusual noise during operation.	Loose parts. Debris in wheels/motors.	Inspect the vehicle for any loose components and tighten them. Clear any obstructions from wheels or motor areas.

Specifications

Feature	Detail
Model Number	TY328019
Product Dimensions	44 x 30 x 26.5 inches
Item Weight	40 pounds
Maximum Weight Capacity	77 lbs

Feature	Detail
Recommended Age	36 months - 8 years
Motor Power	2*35 W
Play Time	1-2 Hours
Low Speed	2.6-3 KM/H
High Speed	5.5-6 KM/H
Main Material	PP + Iron
Charger Output	DC 12V
Charging Time	8-12 Hours
Country of Origin	China
Manufacturer	Olakids



Figure 15: Detailed product specifications.

Warranty & Support

For warranty information, product support, or to purchase replacement parts, please contact Olakids customer service. Refer to your purchase documentation for specific warranty terms and contact details.
You can also visit the official Olakids store for more information:Olakids Store

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