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› Kid Trax Unicorn Toddler Quad Ride-On Toy KT1561AZ User Manual

Kid Trax KT1561AZ

Kid Trax Unicorn Toddler Quad Ride-On Toy (Model KT1561AZ) User Manual

1. INTRODUCTION AND SAFETY INFORMATION

This manual provides essential instructions for the safe assembly, operation, and maintenance of your Kid Trax Unicorn Toddler Quad Ride-On Toy. Please read all instructions carefully before use and retain this manual for future reference.

Important Safety Warnings:

- **WARNING:** This product can expose you to chemicals including lead and lead compounds, which is known to the State of California to cause cancer, and birth defects or other reproductive harm. For more information go to www.P65Warnings.ca.gov.
- Recommended for ages 18 months to 30 months.
- Maximum weight capacity: 44 lbs (20 kg).
- Only one rider at a time.
- Adult supervision is required at all times.
- Always wear a helmet and appropriate safety gear.
- Do not operate near streets, motor vehicles, steep inclines or steps, swimming pools, or other bodies of water.



Figure 1: The Kid Trax Unicorn Toddler Quad Ride-On Toy.

2. WHAT'S IN THE BOX

Before beginning assembly, ensure all components are present and undamaged. The package should contain:

- Unicorn Toddler Quad Ride-On body
- 6-Volt Rechargeable Battery
- Wall Charger
- Handlebars
- Front Wheel
- Two Small Side Wheels (stabilizers)

3. ASSEMBLY AND SETUP

Assembly of the Unicorn Toddler Quad requires minimal effort. Follow these general steps:

1. **Attach the Handlebars:** Securely fasten the handlebars to the steering column of the quad. Ensure they are aligned correctly and tightened according to the instructions provided in the separate assembly guide (if applicable).
2. **Install the Front Wheel:** Mount the front wheel onto its axle. Use the provided hardware to ensure it is firmly attached and spins freely.
3. **Attach Side Wheels:** Install the two small side wheels (stabilizers) to the rear of the quad. These provide additional balance for young riders.
4. **Connect the Battery:** Locate the battery compartment, typically under the seat. Connect the battery terminals as indicated in the specific assembly instructions. Ensure all connections are secure.



Figure 2: The Unicorn Toddler Quad is designed for single riders aged 18-30 months, with a maximum weight of 44 lbs.

4. BATTERY CHARGING

The Unicorn Toddler Quad is powered by a 6-volt rechargeable battery. Proper charging ensures optimal performance and battery longevity.

Initial Charge:

- Before first use, charge the battery for a minimum of 12-14 hours. Do not exceed 18 hours.

Regular Charging:

- After each use, recharge the battery for 8-12 hours.
- Do not overcharge the battery. Disconnect the charger once the recommended charging time has passed.
- Always use the provided Kid Trax 6-volt charger. Using an unauthorized charger may damage the battery and void the warranty.
- Store the battery in a cool, dry place when not in use. If storing for extended periods, charge the battery once a

month to maintain its life.



Figure 3: The ride-on toy operates with a 6V battery and includes a charger for convenient power management.

5. OPERATING INSTRUCTIONS

The Unicorn Toddler Quad features a simple push-button drive system, making it easy for young children to operate.

1. **Power On:** Ensure the battery is fully charged and properly connected.
2. **Seating:** Help the child sit securely on the seat with both feet on the footrests.
3. **Driving:** To move forward, the child presses the large push button located on the handlebars. Releasing the button will stop the quad.
4. **Steering:** The child can steer the quad by turning the handlebars left or right.
5. **Speed:** The quad operates at a single forward speed of approximately 1.5 MPH.
6. **Traction:** Power Trax rubber traction strip tires provide a smooth and steady ride on various surfaces.



Figure 4: The controls are designed for ease of use by small hands, featuring a simple push-button drive system.

6. MAINTENANCE

Regular maintenance helps ensure the longevity and safe operation of your ride-on toy.

Cleaning:

- Wipe the quad with a soft, damp cloth. Do not use abrasive cleaners or solvents.
- Avoid spraying water directly onto electrical components.

Battery Care:

- Always recharge the battery after each use.
- Do not allow the battery to fully discharge.
- If the quad will not be used for an extended period, disconnect the battery and charge it monthly.

General Inspection:

- Periodically check all nuts, bolts, and fasteners to ensure they are tight.

- Inspect the wheels and tires for wear or damage.
- Check the electrical wiring and connections for any signs of damage.



Figure 5: The unicorn's mane can be styled, adding an interactive element to the toy.

7. TROUBLESHOOTING

If you encounter issues with your Unicorn Toddler Quad, refer to the following common problems and solutions:

Problem	Possible Cause	Solution
Quad does not move	Battery is not charged or connected.	Ensure battery is fully charged and connections are secure.
Quad moves slowly	Low battery charge. Overloaded weight.	Recharge battery. Ensure rider weight is within the 44 lbs limit.

Problem	Possible Cause	Solution
Quad stops suddenly	Loose battery connection. Thermal fuse tripped.	Check battery connections. Allow quad to cool down for 20 minutes if thermal fuse tripped.
Charger gets warm during charging	Normal operation.	This is normal. If it becomes excessively hot, disconnect and contact support.

8. SPECIFICATIONS

- **Model Number:** KT1561AZ
- **Manufacturer's Suggested Maximum Weight:** 44 Pounds (20 kg)
- **Recommended Age:** 18 months and up
- **Number of Game Players:** 1
- **Battery:** 6-Volt Rechargeable (Included)
- **Charger:** Wall Charger (Included)
- **Material Type(s):** Plastic
- **Color:** Purple
- **Product Dimensions (LxWxH):** 73.99 x 42.01 x 46.51 cm (29.13 x 16.54 x 18.31 inches)
- **Item Weight:** 5 kg (11 lbs)
- **Assembly Required:** Yes
- **Remote Control Included?:** No
- **Manufacturer:** Pacific Cycle, Inc.

9. WARRANTY AND SUPPORT

For detailed warranty information, please refer to the documentation included with your product or visit the official Kid Trax website. Warranty terms and conditions may vary.

If you require technical assistance, replacement parts, or have questions not covered in this manual, please contact Kid Trax customer support. Contact information can typically be found on the manufacturer's website or on the product packaging.

Manufacturer: Pacific Cycle, Inc.

Please have your model number (KT1561AZ) and purchase date ready when contacting support.