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Kid Trax KT1619

Kid Trax CAT Forklift Kids Electric Ride On Toy User Manual

Model: KT1619

1. INTRODUCTION AND OVERVIEW

Welcome to the world of construction fun with your new Kid Trax CAT Forklift Ride-On Toy. This electric ride-on is designed for children aged 3 to 7 years, with a maximum rider weight of 66 lbs. It features authentic Caterpillar styling, a working forklift that can lift up to 15 lbs, and realistic lights and sound effects to enhance playtime. The vehicle operates with a 12-volt rechargeable battery, offering a maximum speed of 3.4 MPH. Its Power Trax rubber traction strip tires ensure a smooth and stable ride on various surfaces like sidewalks, driveways, and backyards. This manual provides essential information for assembly, operation, maintenance, and troubleshooting to ensure safe and enjoyable use of the product.



Image 1.1: The Kid Trax CAT Forklift Ride-On Toy, showcasing its authentic design and features.



Image 1.2: A child operating the Kid Trax CAT Forklift, demonstrating its suitable age range (3-7 years) and maximum weight capacity (66 lbs).

2. SAFETY INFORMATION

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.

- Always supervise children when operating the ride-on toy.
- Ensure the child wears appropriate safety gear, such as a helmet, when riding.
- Do not operate the vehicle near streets, motor vehicles, steep inclines, swimming pools, or other bodies of water.
- Only one rider is permitted on the vehicle at a time.
- The toy hard hat included with the product is for play only and does not provide real protection.
- Keep hands, hair, and clothing away from moving parts.
- Do not modify the electrical system. Alterations could create a fire hazard and void the warranty.

3. WHAT'S IN THE BOX

Upon opening the packaging, please ensure all components are present and undamaged. The box should contain:

- Kid Trax CAT Forklift Ride-On Vehicle
- 12-Volt Rechargeable Battery
- Battery Charger
- Toy Hard Hat
- Toy Pallet

4. ASSEMBLY

The Kid Trax CAT Forklift Ride-On Toy comes largely pre-assembled, simplifying the setup process. Most hardware is partially installed in its corresponding location to guide you.

Tools Required:

- 17mm Ratchet
- Philips Head Screwdriver

Assembly Steps:

1. Carefully remove all components from the packaging.
2. Refer to the detailed assembly diagrams in the included printed manual for specific part identification and placement.
3. Attach any unattached components, such as the steering wheel, seat, or forklift mast, using the provided hardware and the required tools.
4. Ensure all connections are secure before proceeding.



Toy hard hat and pallet included for extra playtime fun!

Image 4.1: The included toy hard hat and pallet, ready for construction play.

5. CHARGING THE BATTERY

Before initial use, the 12-volt rechargeable battery must be fully charged. A full charge typically takes 8-12 hours. Do not charge for more than 18 hours to prevent battery damage.

Charging Procedure:

1. Locate the charging port on the vehicle. It is designed for easy access.
2. Connect the charger to the charging port.
3. Plug the charger into a standard wall outlet.
4. Monitor the charging indicator on the charger (if available) to confirm charging is in progress.
5. Once fully charged, disconnect the charger from the vehicle and the wall outlet.

It is recommended to charge the battery after each use to maintain its lifespan, even if the vehicle was used for a short period.



Image 5.1: The vehicle's dashboard, showing the 12V battery indicator and controls.

6. OPERATING INSTRUCTIONS

The Kid Trax CAT Forklift offers a realistic driving experience with intuitive controls.

Driving the Vehicle:

- **Power On:** Ensure the vehicle is switched on.
- **Acceleration:** Press the foot pedal to accelerate. The vehicle moves forward and reverse at a speed of 1.7 MPH, with a maximum forward speed of 3.4 MPH.
- **Steering:** Use the steering wheel to control the direction of the vehicle.
- **Stopping:** Release the foot pedal to bring the vehicle to a stop.

Forklift Operation:

- The working forklift can lift objects weighing up to 15 lbs.
- Use the designated lever or control on the dashboard to raise and lower the forklift forks.
- Place the toy pallet or other suitable objects securely on the forks before lifting.



Working forklift can lift up to 15 lb!

Image 6.1: A child demonstrating the working forklift feature, lifting cardboard boxes.

Lights and Sound Effects:

- The vehicle features working lights for enhanced realism.
- Activate the horn, engine, and other construction sound effects using the buttons on the dashboard.



Working Lights & Construction Sound Effects

Image 6.2: The ride-on toy with its working lights illuminated and sound effects active.

Traction System:

- The Power Trax rubber traction strip tires provide improved grip and a smoother ride on various surfaces.



Power Trax[®] Rubber Traction Strip Tires

Image 6.3: A close-up view of the Power Trax rubber traction strip tires, designed for enhanced grip.

7. MAINTENANCE

Regular maintenance will help prolong the life and performance of your Kid Trax CAT Forklift.

- **Cleaning:** Wipe the vehicle with a damp cloth to remove dirt and dust. Do not use abrasive cleaners or solvents. Avoid spraying water directly onto electrical components.
- **Battery Care:** Always recharge the battery after each use. If storing the vehicle for an extended period, charge the battery once a month to prevent deep discharge and damage. Store the battery in a cool, dry place.
- **Storage:** Store the vehicle indoors in a dry area when not in use. Protect it from direct sunlight and extreme temperatures. The rear storage compartment can be used for items when not in use.
- **Inspections:** Periodically check all nuts, bolts, and fasteners to ensure they are tight. Inspect the tires for wear and tear.

8. TROUBLESHOOTING

If you encounter issues with your Kid Trax CAT Forklift, refer to the following common problems and solutions:

Problem	Possible Cause	Solution
Vehicle does not move or moves slowly.	Battery is low or not charged. Overload. Loose wire connection.	Charge the battery fully. Ensure rider weight is within limits (66 lbs). Check all electrical connections.
Forklift does not lift or is weak.	Battery low. Object too heavy. Mechanical obstruction.	Charge the battery. Ensure lifted object is within 15 lbs limit. Check for any obstructions in the lifting mechanism.
Lights or sounds not working.	Loose wire connection. Damaged component.	Check connections to lights and sound components. If problem persists, contact customer support.
Vehicle stops suddenly.	Thermal fuse tripped (overload protection).	Turn off the vehicle, remove the overload (e.g., reduce weight), wait a few minutes for the fuse to reset, then restart.

If troubleshooting steps do not resolve the issue, please contact Kid Trax customer support for further assistance.

9. SPECIFICATIONS

Feature	Detail
Model Number	KT1619
Product Dimensions	59 x 24 x 40 inches
Item Weight	48.8 pounds
Recommended Age	36 months - 7 years
Max Rider Weight	66 lbs
Battery	12-Volt Rechargeable
Max Speed	3.4 MPH (Forward), 1.7 MPH (Reverse)
Forklift Lift Capacity	Up to 15 lbs
Manufacturer	Pacific Cycle, Inc
Release Date	August 15, 2021

10. WARRANTY AND SUPPORT

For warranty information, parts replacement, or technical assistance, please contact Kid Trax customer support. Keep your purchase receipt and model number (KT1619) readily available when contacting support. You can typically find contact information on the manufacturer's website or within the product packaging.