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› Kid Trax 12V CAT Backhoe Loader Instruction Manual

Kid Trax KT24016BL

Kid Trax 12V CAT Backhoe Loader Instruction Manual

Model: KT24016BL

Brand: Kid Trax

INTRODUCTION

Welcome to the Kid Trax 12V CAT Backhoe Loader. This manual provides essential information for the safe assembly, operation, and maintenance of your new ride-on toy. Please read this manual thoroughly before use and retain it for future reference.



A young child happily operating the yellow Kid Trax 12V CAT Backhoe Loader, showcasing its functional design.

SAFETY INFORMATION

This product is designed for children aged 3 years and up, with a maximum weight capacity of 66 lbs.

Always ensure adult supervision during operation.

Do not operate the vehicle near streets, cars, steep inclines, swimming pools, or other bodies of water.

Always wear appropriate safety gear, such as a helmet, when operating the ride-on toy.

Only one rider at a time.

WHAT'S IN THE BOX

- 1 x Kid Trax 12V CAT Backhoe Loader Ride On
- 1 x 12V Rechargeable Battery
- 1 x Charger
- Assembly Hardware
- Instruction Manual (this document)

SETUP AND ASSEMBLY

Battery Charging

Before first use, fully charge the 12V battery for approximately 18 hours. Subsequent charges should be 8-12 hours. Do not charge for more than 30 hours.

Connect the charger to the battery port located on the vehicle.

Plug the charger into a standard wall outlet.

Assembly

Refer to the included assembly diagrams for detailed steps.

Attach the front loader and rear digger components securely.

Install the steering wheel and seat.

Ensure all connections are tight and secure before operation.



A side view of the Kid Trax 12V CAT Backhoe Loader, highlighting its yellow and black design and the functional front loader and rear digger.

OPERATING INSTRUCTIONS

Starting the Vehicle

Ensure the battery is fully charged and properly connected.

The vehicle is operated via a foot switch. Press the foot switch to engage the motor.

Driving

Use the forward/reverse switch to select the desired direction.

Press the foot switch to move forward or backward.

Steer using the steering wheel.

Speed ranges from 2.5 to 5 mph.

Functional Loader and Digger

The front loader and rear digger are manually operable. Use the levers to raise, lower, and scoop.

Realistic sound effects can be activated during play.



An infographic image detailing the operational features of the Kid Trax 12V CAT Backhoe Loader, including forward/backward movement, 2.5-5 mph speed, foot switch operation, and realistic sounds.

MAINTENANCE

Battery Care

- Recharge the battery after each use.
- If storing for extended periods, charge the battery once a month to prolong its lifespan.
- Do not allow the battery to fully discharge.

Cleaning

- Wipe the vehicle clean with a damp cloth. Do not use harsh chemicals or abrasive cleaners.
- Avoid spraying water directly onto electrical components.

Storage

- Store the vehicle in a dry, cool place away from direct sunlight and moisture.

MORE THAN JUST A RIDE!



**FORWARD
& BACKWARD**



**SPEED
2.5-5 MPH**



**FOOT
SWITCH**



**REALISTIC
SOUNDS**



12V

A young boy smiling while sitting on the Kid Trax 12V CAT Backhoe Loader, with a graphic indicating the recommended age range of 3-6 years.

TROUBLESHOOTING

Problem	Possible Cause	Solution
Vehicle does not move	Battery not charged	Recharge battery
Vehicle does not move	Loose battery connection	Check and secure battery connections
Vehicle does not move	Overload protection activated	Reduce weight, allow motor to cool
Vehicle moves slowly	Low battery charge	Recharge battery
Vehicle moves slowly	Operating on rough terrain	Move to smoother surface
Sounds not working	Speaker issue or wiring	Check connections, contact support



ADVENTURE IN EVERY RIDE



A child looking excited while sitting on the Kid Trax 12V CAT Backhoe Loader, with graphics indicating "MP3-Powered Fun" and musical notes, suggesting built-in music or audio capabilities.

SPECIFICATIONS

- Model Number: KT24016BL
- Product Dimensions: 68.5 x 33.85 x 24.8 inches (L x W x H)
- Item Weight: 35.3 pounds
- Battery: 12V rechargeable (included)
- Speed: 2.5 - 5 mph
- Recommended Age: 3 years and up
- Maximum Weight Capacity: 66 lbs
- Manufacturer: Kid Trax
- Release Date: February 9, 2025



24.80" H



33.85" W

68.50" L

A detailed image of the Kid Trax 12V CAT Backhoe Loader with precise dimensions labeled: 24.80" H, 33.85" W, and 68.50" L.

WARRANTY AND SUPPORT

For warranty information, technical support, or replacement parts, please contact Kid Trax customer service. Refer to the product packaging or the Kid Trax official website for contact details.

Keep your purchase receipt as proof of purchase for warranty claims.