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## Hetoy B0FGQDN585

# Hetoy 3-in-1 Kids 24V Ride-On Tractor, Excavator & Bulldozer Instruction Manual

Model: B0FGQDN585

## INTRODUCTION

Welcome to the instruction manual for your Hetoy 3-in-1 Kids 24V Ride-On Tractor, Excavator, and Bulldozer. This versatile electric vehicle is designed to provide an engaging and authentic construction play experience for children. It can be configured as a tractor with a shovel bucket, an excavator with a digging bucket, or a tractor with a detachable trailer. Please read this manual thoroughly before assembly and operation to ensure safe and correct usage.

## SAFETY GUIDELINES

**WARNING: To prevent the risk of serious injury, adult supervision is required at all times. Never leave children unattended while operating this vehicle.**

- Age Recommendation:** This product is suitable for children aged 3 years and up.
- Weight Limit:** Do not exceed the maximum weight capacity specified in the 'Product Specifications' section.
- Operating Environment:** Use the vehicle on flat, level surfaces. Avoid slopes, uneven terrain, public roads, or areas near swimming pools or other bodies of water.
- Protective Gear:** Always ensure the child wears appropriate safety gear, such as a helmet, when operating the vehicle.
- Seat Belt:** Always use the provided safety belt.
- Charging:** Only use the charger provided with the product. Do not overcharge the battery.
- Maintenance:** Regularly inspect the vehicle for damage, loose parts, or wear. Do not operate if damaged.

## PACKAGE CONTENTS

Please verify that all components are present before beginning assembly:

- Ride-On Tractor Base Unit
- Shovel Bucket Attachment
- Digging Bucket Attachment
- Detachable Trailer
- Remote Control
- Charger
- Assembly Hardware (screws, nuts, etc.)
- Instruction Manual

## SETUP AND ASSEMBLY

Assembly of the Hetoy 3-in-1 Ride-On Vehicle requires adult supervision. Follow the steps below to assemble the main unit and attach the desired accessories.

### 1. Main Vehicle Assembly

Refer to the included graphical instructions for detailed steps on assembling the main tractor chassis, wheels, steering wheel, and seat. Ensure all connections are secure before proceeding.

### 2. Attaching Accessories

The vehicle offers three primary configurations: Tractor with Shovel Bucket, Tractor with Digging Bucket, and Tractor with Trailer. Choose the desired attachment and follow the specific instructions for its installation.



**Figure 1:** Various configurations of the Hetoy 3-in-1 Ride-On Vehicle.



## Give Children a more Authentic Experience



Figure 2: Detailed view of the Shovel Bucket, Digging Bucket, and Trailer attachments.

### 3. Multi-Functional Components

The vehicle features interactive components for an enhanced play experience:

- **Shovel Bucket:** Operate the push arm using the left and right control levers.
- **Seat:** The seat can be flipped back to allow for easier interaction with the digging bucket.
- **Digging Bucket:** Control its up and down movement with the dedicated joystick.
- **Trailer:** Easily detachable for varied play scenarios.

# MULTI- FUNCTIONAL TRACTOR



**1** Operate the push arm together with the left and right control levers

**2** The seat can be flipped back for playing with a shovel

**3** Control the up and down movement of the bucket with the joystick

**4** Detachable trailer

Figure 3: Multi-functional features of the ride-on tractor.

## OPERATING YOUR RIDE-ON VEHICLE

### 1. Charging the Battery

Before first use, fully charge the vehicle's 24V battery for approximately 8-12 hours. Subsequent charges typically take 8-12 hours. A full charge provides 50-60 minutes of continuous operation. The power display on the dashboard indicates the current battery level.

# LONG LASTING BATTERY & 24V STRONG MOTOR

One charging can lasts for 50-60mins



80w×2



7000rpm

## 12V7AH×2 LARGE BATTERY



Figure 4: Battery and motor specifications.

## 2. Driving Modes

The Hetoy ride-on vehicle offers two control modes:

- Kids Manual Control:** The child operates the vehicle using the foot pedal for acceleration and the steering wheel for direction. A switch allows selection between high and low speeds, and forward/backward movement.
- Parental Remote Control:** Parents can use the included 2.4G remote control to steer, accelerate, brake, and select speeds, providing an additional layer of safety and interaction.



Figure 5: Two drive modes: Kids Manual and Parent Remote.

### 3. Entertainment Features

The vehicle is equipped with various entertainment options:

- **Built-in Music and Stories:** Access pre-loaded audio content for an engaging ride.
- **USB/MP3 Ports:** Connect external devices to play your own music.
- **LED Lights:** Bright headlights illuminate the path, enhancing visibility and realism.

# PRODUCT SIZE



This product will be shipped in 2 boxes that may not arrive on the same day.

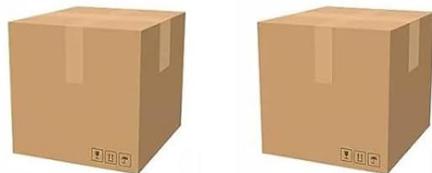


Figure 6: Control panel and entertainment features.

## CARE AND MAINTENANCE

Proper care and maintenance will extend the life of your ride-on vehicle.

- **Cleaning:** Wipe the vehicle with a soft, damp cloth. Do not use abrasive cleaners or solvents. Avoid spraying water directly onto electrical components.
- **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 lifespan. Disconnect the battery when not in use for long periods.
- **Storage:** Store the vehicle in a dry, cool place away from direct sunlight and moisture.
- **Inspection:** Periodically check all screws, nuts, and connections to ensure they are tight. Inspect wheels and tires for wear or damage.

## TROUBLESHOOTING GUIDE

If you encounter issues with your Hetoy ride-on vehicle, refer to the table below for common problems and solutions.

Problem	Possible Cause	Solution
Vehicle does not move	Low battery charge Loose battery connection Overload protection activated	Charge the battery Check and secure battery terminals Turn off the vehicle, wait a few minutes, then restart
Vehicle moves slowly	Low battery charge Overloaded vehicle Operating on uneven terrain	Charge the battery Reduce weight on the vehicle Move to a flat, smooth surface
Remote control not working	Remote control batteries are dead Remote not paired with vehicle	Replace remote control batteries Refer to remote control pairing instructions in the full manual
Lights or music not working	Low battery charge Loose wiring Faulty component	Charge the battery Check wiring connections (adult supervision) Contact customer support

## PRODUCT SPECIFICATIONS

- Model:** B0FGQDN585
- Product Dimensions (L x W x H):** 95.7 x 25 x 31.5 inches (approximate, with attachments)
- Item Weight:** 74.5 pounds
- Manufacturer Recommended Age:** 3 years and up
- Batteries:** 2 x 12V batteries (included)
- Motor:** 2 x 80W (7000rpm)
- Charge Time:** 8-12 hours
- Run Time:** 50-60 minutes (depending on usage)
- Tires:** EVA (Ethylene-vinyl acetate)



**Figure 7:** Product dimensions and shipping information.

## WARRANTY AND CUSTOMER SUPPORT

Hetoy products are manufactured to high-quality standards. For specific warranty details, please refer to the warranty card included with your purchase or contact Hetoy customer service.

If you have any questions, require technical assistance, or need to report a missing or damaged part, please contact Hetoy customer support through the retailer where the product was purchased or visit the official Hetoy website for contact information.

**Online Support:** For additional resources and product information, visit the [Hetoy Store on Amazon](#).

## Related Documents - B0FGQDN585

	<p><a href="#"><u>AHL011 Kids Ride-On Jeep Owner's Manual</u></a></p> <p>Owner's manual for the AHL011 ride-on toy vehicle, providing assembly instructions, operating guidelines, maintenance tips, and troubleshooting for a 12V battery-powered electric car for children.</p>
	<p><a href="#"><u>Lamborghini Veneno Ride On Toy Owners Manual and Assembly Instructions</u></a></p> <p>Comprehensive owners manual and assembly guide for the Lamborghini Veneno ride-on toy. Includes specifications, safety warnings, operating instructions, troubleshooting, and maintenance tips for this electric children's car.</p>
	<p><a href="#"><u>Hetoy HL-2888 Four-Wheel Electric Children Car User Manual and Assembly Guide</u></a></p> <p>Comprehensive user manual and assembly guide for the Hetoy HL-2888 four-wheel electric children's ride-on car. Includes specifications, operating instructions, charging, maintenance, troubleshooting, and safety warnings.</p>
	<p><a href="#"><u>Chevrolet Blazer SS EV Ride-On Toy Car Owner's Manual</u></a></p> <p>Official owner's manual for the Chevrolet Blazer SS EV ride-on toy car (Model HL638). Provides assembly instructions, operating guidelines, safety warnings, battery care, and troubleshooting tips for this licensed GM product.</p>
	<p><a href="#"><u>Hetoy XMX627 Mercedes-Benz G-Wagon Ride-On Car User Manual</u></a></p> <p>Comprehensive user manual for the Hetoy XMX627 licensed Mercedes-Benz G-Wagon ride-on electric car. Includes assembly instructions, safety guidelines, operation, charging, and troubleshooting.</p>
	<p><a href="#"><u>Battery Operated Motorcycle SX2328 Assembly and User Manual</u></a></p> <p>Assembly instructions, product specifications, safety warnings, usage directions, charging information, maintenance, and troubleshooting for the SX2328 battery-operated motorcycle.</p>