

Gotrax RT1

Gotrax RT1 Electric ATV for Toddlers: Instruction Manual

Model: RT1

1. IMPORTANT SAFETY INFORMATION

To ensure the safe operation of the Gotrax RT1 Electric ATV, please read and adhere to all safety warnings and instructions. Failure to follow these instructions may result in serious injury.

- **Adult Supervision Required:** This product is intended for use by toddlers aged 1.5-4 years. Constant adult supervision is mandatory during operation.
- **Operating Environment:** Never use this vehicle in roadways, near motor vehicles, on or near steep inclines or steps, or near swimming pools or other bodies of water. Operate only on flat, level surfaces.
- **Protective Gear:** Always ensure the rider wears appropriate footwear. Helmets and other protective gear are highly recommended.
- **Rider Capacity:** This vehicle is designed for a single rider only. Never allow more than one rider at a time.
- **Weight Limit:** Do not exceed the maximum weight capacity of 44 lbs (20 kg).
- **Battery Safety:** Only use the provided charger and battery. Do not attempt to modify the electrical system. Keep the battery away from children.



THE GOTRAX RT1 ATV

Built for fun, Made for kids

Image: A young child safely operating the Gotrax RT1 Electric ATV on a flat, open area, demonstrating appropriate usage.

2. PRODUCT OVERVIEW

The Gotrax RT1 Electric ATV is designed to provide a safe and enjoyable riding experience for young children. It features a robust design with intuitive controls suitable for toddlers.

Key Features:

- **Power System:** Equipped with a 12V 4.5Ah rechargeable lead-acid battery, providing up to 80 minutes of continuous play on a full charge.
- **Wheels and Speed:** Features 8-inch tires for smooth operation on paved surfaces. A powerful motor ensures a maximum speed of 1.5 MPH, designed for toddler safety.
- **Safety Design:** Engineered with anti-rollover stability features to minimize tipping risks on uneven terrain.
- **Controls:** Simple push-button accelerator with distinct forward and reverse driving modes, aiding in confidence building for young riders.

- **Comfort:** Wide seat and platform provide ample space for comfortable riding.



Image: A detailed front view of the Gotrax RT1 Electric ATV, highlighting its design and robust tires.

3. SETUP AND ASSEMBLY

The Gotrax RT1 ATV requires minimal assembly. Please follow these steps carefully before initial use.

3.1. What's in the Box:

- Gotrax RT1 ATV (main body)
- Charger
- Instruction Manual
- Necessary assembly tools (if applicable, refer to specific packaging)

3.2. Initial Assembly:

1. Carefully remove all components from the packaging.
2. Attach the handlebars to the main body. Ensure they are securely fastened according to the diagrams in the included assembly guide.
3. Connect any loose wiring as instructed in the assembly guide.
4. Ensure all wheels are properly attached and secured.

3.3. Initial Battery Charging:

Before the first use, the battery must be fully charged. This typically takes 8-12 hours. Do not overcharge the battery.

1. Locate the charging port on the ATV.
2. Plug the charger into a standard wall outlet.
3. Connect the charger to the ATV's charging port.
4. Monitor the charging indicator light on the charger (refer to charger instructions for specific light indications).
5. Disconnect the charger once charging is complete.

Rechargeable Battery

Powerful 12V rechargeable battery, **provides 80** minutes of play time



**Long
Lasting**



**Up to
80 Minutes**

Image: Illustration of the rechargeable battery, emphasizing its 12V power and extended play duration.

4. OPERATING INSTRUCTIONS

Operating the Gotrax RT1 ATV is designed to be straightforward for toddlers. Always ensure the child is supervised.

4.1. Controls:

- **Power Button:** Located on the dashboard (if applicable, refer to specific model for exact location). Press to turn the ATV on/off.
- **Forward/Reverse Switch:** A button or switch on the dashboard allows selection between forward, stop, and reverse modes.

- **Throttle Button:** Typically located on the handlebar, this push-button accelerator controls the speed. Press to move, release to stop.

Simple Controls



Image: Visual guide to the GoTrax RT1's user-friendly controls, illustrating the forward/reverse selector and the throttle button.

4.2. Riding the ATV:

1. Ensure the child is seated comfortably and securely on the ATV.
2. Turn on the ATV using the power button.
3. Select the desired direction (forward or reverse) using the switch.
4. Instruct the child to gently press the throttle button to begin moving.
5. To stop, the child should release the throttle button.
6. Always supervise the child to ensure they maintain control and avoid obstacles.

5. MAINTENANCE

Regular maintenance helps ensure the longevity and safe operation of your Gotrax RT1 ATV.

5.1. Battery Care:

- Charge the battery fully after each use.
- If the ATV will not be used for an extended period, charge the battery at least once a month to maintain its health.
- Do not store the battery in extreme temperatures.
- Replace the battery when it no longer holds a charge effectively. The battery is designed for easy replacement with a lock and unlock button.

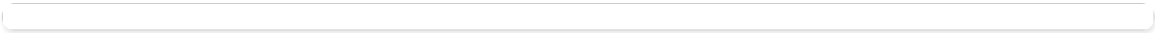


Image: Close-up of the ATV's underside, illustrating the accessible battery compartment for convenient replacement.

5.2. Cleaning:

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

5.3. General Inspection:

- Periodically check all screws and fasteners to ensure they are tight.
- Inspect the wheels and tires for wear or damage.
- Ensure the steering mechanism operates smoothly.

6. TROUBLESHOOTING

If you encounter issues with your Gotrax RT1 ATV, refer to the following common problems and solutions.

Problem	Possible Cause	Solution
ATV does not move	Battery is low or not charged Loose battery connection Power switch is off	Charge the battery fully Check battery terminals and connections Ensure power switch is in the "ON" position

Problem	Possible Cause	Solution
ATV moves slowly	Battery is low Overloaded (exceeds weight limit) Operating on an unsuitable surface	Recharge the battery Ensure only one rider and within weight limit Operate on flat, paved surfaces
Charger indicator light not working	Charger not properly plugged in Faulty charger or outlet	Try a different outlet; contact customer support if charger is faulty Check all connections

If the problem persists after attempting these solutions, please contact Gotrax customer support.

7. SPECIFICATIONS

Detailed technical specifications for the Gotrax RT1 Electric ATV.

Feature	Detail
Model Number	RT1
Recommended Age	1.5 - 4 years old
Maximum Weight Capacity	44 lbs (20 kg)
Battery Type	12V 4.5Ah Lead-acid
Play Time per Charge	Up to 80 minutes
Maximum Speed	1.5 MPH (2.4 km/h)
Tire Size	8 inches
Product Dimensions (L x W x H)	28.34 x 15.74 x 17.91 inches (72 x 40 x 45.5 cm)
Item Weight	12.5 pounds (5.67 kg)

Product Dimension



43.5inch

Max height recommendation



Recommended Age:
1.5-4 Years Old



Max Capacity:
44 LBS



Image: An illustration detailing the physical dimensions, recommended age, and maximum weight capacity of the Gotrax RT1 ATV.

8. WARRANTY AND SUPPORT

Gotrax provides quality assurance for the RT1 Electric ATV.

8.1. Warranty Information:







The Gotrax RT1 Electric ATV comes with a **1-year limited assurance** for various parts. Please retain your proof of purchase for warranty claims.

8.2. Customer Support:

For any questions, concerns, or warranty claims, please contact Gotrax customer support. Refer to the official Gotrax website or product packaging for the most current contact information.

You can also visit the [Gotrax Store on Amazon](#) for additional product information and support resources.

Related Documents - RT1

 The cover of the GOTRAX XR Scooter User Manual features a black electric scooter with red accents. The text 'GOTRAX' is in red, 'XR Scooter' is in white, and 'ELECTRONIC SCOOTER' is in smaller white text below it. A red 'USER MANUAL' label is at the bottom right.	<p>GOTRAX XR Scooter User Manual</p> <p>Official user manual for the GOTRAX XR Electric Scooter, providing detailed instructions on assembly, charging, operation, safety guidelines, maintenance, and troubleshooting.</p>
 The cover of the GOTRAX XL Hoverboard User Manual has a black background with a city skyline and floating red and white spheres. The text 'GOTRAX' is in large white letters, 'XL HOVERBOARD' is in white, and 'USER MANUAL' is in smaller white text at the bottom.	<p>GOTRAX XL Hoverboard User Manual</p> <p>Comprehensive user manual for the GOTRAX XL Hoverboard, covering assembly, operation, safety guidelines, maintenance, troubleshooting, and warranty information.</p>
 The cover of the GOTRAX G Pro Electric Scooter User Manual shows a black electric scooter with green accents. The text 'GOTRAX' is in green, 'G Pro' is in white, and 'ELECTRIC SCOOTER' is in smaller white text below it. A green 'USER MANUAL' label is at the bottom right.	<p>GOTRAX G Pro Electric Scooter User Manual</p> <p>Comprehensive user manual for the GOTRAX G Pro Electric Scooter, covering safety, unpacking, assembly, charging, console functions, riding tips, maintenance, and troubleshooting.</p>
 The cover of the GOTRAX APEX Electric Scooter User Manual features a black electric scooter with green accents. The text 'GOTRAX' is in green, 'APEX' is in white, and 'ELECTRIC SCOOTER' is in smaller white text below it. A green 'USER MANUAL' label is at the bottom right.	<p>GOTRAX APEX Electric Scooter User Manual - Assembly, Operation & Safety Guide</p> <p>Comprehensive user manual for the GOTRAX APEX electric scooter. Learn how to assemble, charge, operate, maintain, and troubleshoot your scooter safely. Includes specifications and important warnings.</p>
 The cover of the GOTRAX KS1 Kids Scooter User Manual shows a green and black kids scooter. The text 'GOTRAX' is in green, 'KS1' is in white, and 'KIDS SCOOTER' is in smaller white text below it. A green 'USER MANUAL' label is at the bottom right.	<p>GOTRAX KS1 Kids Scooter User Manual</p> <p>This user manual provides assembly, operation, safety guidelines, and maintenance information for the GOTRAX KS1 Kids Scooter.</p>
 The cover of the GOTRAX R2 Electric Bike User Manual features a black electric bicycle. The text 'GOTRAX' is in green, 'R2' is in white, and 'ELECTRIC BIKE' is in smaller white text below it. A green 'USER MANUAL' label is at the bottom right.	<p>GOTRAX R2 Electric Bike User Manual</p> <p>A comprehensive user manual for the GOTRAX R2 electric bike, detailing assembly, operation, safety guidelines, maintenance, troubleshooting, and warranty information.</p>