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› Radio Flyer Red Rider Trike User Manual

Radio Flyer 421

Radio Flyer Red Rider Trike User Manual

Model: 421

Brand: Radio Flyer

1. INTRODUCTION

The Radio Flyer Red Rider Trike is designed to provide convenience, comfort, and fun for young riders. Featuring durable steel construction, comfort grip handlebars, and quiet ride wheels, this tricycle offers a smooth and enjoyable experience for children aged 2.5 to 5 years, with a maximum weight capacity of 49 lbs. It is suitable for both indoor and outdoor use, making it a versatile addition to any child's playtime.



Figure 1.1: The Radio Flyer Red Rider Trike, showcasing its classic red design and sturdy build.

2. SAFETY INFORMATION

Please read and adhere to all safety instructions provided with this product. Adult supervision is required at all times when the tricycle is in use. Ensure the child wears appropriate safety gear, including a helmet, especially when riding outdoors. Do not use near stairs, on steep inclines, or in traffic. Regularly inspect the tricycle for any loose parts or damage before each use.



Figure 2.1: A child safely riding the trike, demonstrating proper use and the recommended age range of 2.5-5 years with a 49 lbs weight capacity.

3. WHAT'S IN THE BOX

Upon opening the packaging, please verify that all the following components are present:

- Main Frame
- Seat
- Storage Bin
- Front Wheel Assembly
- Handlebars

If any parts are missing or damaged, please contact customer service immediately.

4. SETUP AND ASSEMBLY

Detailed assembly instructions are provided in the separate user manual PDF. Please follow these instructions carefully to ensure proper and safe assembly of your Red Rider Trike. Key features during setup include:

4.1. Adjustable Seat

The trike features an adjustable seat designed to accommodate your child as they grow, ensuring comfortable use from 2.5 to 5 years of age. To adjust the seat, locate the adjustment mechanism beneath the seat and slide it to the desired position, securing it firmly.



Figure 4.1: Illustration of the adjustable seat, allowing the trike to grow with your child.

5. OPERATING INSTRUCTIONS

The Red Rider Trike is designed for ease of use for young children. It can be used as a glider bike for initial balance development or with pedals for learning to pedal. The quiet ride tires ensure a smooth experience on various surfaces.

5.1. Riding the Trike

Encourage your child to sit comfortably on the seat. For gliding, they can push off the ground with their feet. To use the pedals, guide their feet onto the pedals and demonstrate the circular motion required to propel the trike forward. The comfort grip handlebars provide a secure hold for steering.

5.2. Storage Bin Use

The trike includes a covered storage bin located at the rear. This bin is ideal for children to carry small toys or treasures during their rides. To open, lift the lid. To close, press the lid down firmly until it clicks into place.



**Rear Storage
Basket**

Figure 5.1: The covered rear storage bin, perfect for carrying small items.



Quiet Ride Tires

Figure 5.2: Close-up of the quiet ride tires, designed for a smooth and silent ride.

6. MAINTENANCE

Regular maintenance helps ensure the longevity and safe operation of your Red Rider Trike.

- **Cleaning:** Wipe down the trike with a damp cloth and mild soap as needed. Avoid harsh chemicals.
- **Inspection:** Periodically check all nuts, bolts, and screws to ensure they are tight. Inspect wheels and pedals for any wear or damage.
- **Storage:** Store the trike in a dry place away from direct sunlight and extreme temperatures to prevent material degradation.

7. TROUBLESHOOTING

If you encounter any issues with your Red Rider Trike, consider the following common solutions:

- **Wheels not turning smoothly:** Check for any debris or obstructions caught in the wheels or axles. Ensure all wheel fasteners are securely tightened.
- **Loose handlebars or seat:** Re-tighten any loose bolts or screws on the handlebars or seat assembly. Refer to the assembly instructions for proper tightening procedures.
- **Unusual noises:** Inspect all moving parts for signs of wear or friction. Lubrication may be required for metal-on-metal contact points, if applicable.

For persistent issues, please contact Radio Flyer customer service.

8. SPECIFICATIONS

Feature	Detail
Product Dimensions (L x W x H)	26.4 x 19.9 x 19.7 inches
Item Weight	9.9 pounds
Model Number	421
Recommended Age	30 months - 5 years
Maximum Weight Capacity	49 lbs
Construction Material	Steel

Stable Design for Beginner Riders



Figure 7.1: Visual representation of the trike's dimensions.

9. WARRANTY AND SUPPORT

Radio Flyer is committed to providing high-quality products. For any questions, support, or concerns regarding your Red Rider Trike, please contact our customer service team:

- **Website:** <https://www.radioflyer.com/customer-service/>
- **Phone:** 1 (800) 621-7613

Please retain your proof of purchase for warranty claims.

ASK A QUESTION ABOUT THIS MANUAL

Ask about setup, troubleshooting, compatibility, parts, safety, or missing instructions. Manuals+ will review the question and use this page's manual context to help answer it.

Name

Anonymous

Email

you@example.com

After a successful submission, we securely hash the supplied account or form email before sending it to Microsoft Advertising for conversion attribution. [Privacy details](#).

Question

Example: How do I reset this device or fix this error?

Details

Model number, symptoms, what you tried, or the section of the manual you are using.

Submit question