Viribus Foldable Adult Tricycle 24 inch

Viribus 24-inch Foldable Adult Tricycle User Manual

Model: Foldable Adult Tricycle 24 inch | Brand: Viribus

Introduction

This manual provides comprehensive instructions for the assembly, operation, and maintenance of your Viribus 24-inch Foldable Adult Tricycle. Please read this manual thoroughly before using the tricycle to ensure safe and optimal performance. Retain this manual for future reference.



Image: The Viribus 24-inch Foldable Adult Tricycle, showcasing its blue frame and large rear basket. A smaller inset image shows the tricycle in its folded state.

Safety Information

Your safety is paramount. Always adhere to the following safety guidelines:

- Always wear a helmet when riding.
- Ensure all bolts, nuts, and quick-release levers are securely tightened before each ride.
- Check tire pressure regularly.
- Test brakes before riding to ensure they are functioning correctly.
- Be aware of your surroundings and obey all traffic laws.
- Do not exceed the maximum weight capacity of 330 lb (150 kg) for the rider and 66 lb (30 kg) for the rear basket.
- Avoid riding in adverse weather conditions or on uneven terrain that may compromise stability.

Setup and Assembly

The Viribus Foldable Adult Tricycle arrives partially pre-assembled. Detailed assembly instructions are typically included in a separate guide or video. This section provides general guidance on key setup aspects, particularly the folding mechanism.

Unfolding the Tricycle

1. Locate the folding hinge mechanism on the main frame.
2. Release the safety latch and open the frame until it is fully extended.
3. Secure the frame by engaging the locking mechanism. Ensure it clicks into place and is firm.
4. Adjust the handlebars and seat post to your preferred riding height, securing them with their respective quick-release levers.

Image: A visual guide demonstrating the folding process of the tricycle, highlighting the hinge point and showing the compact dimensions when folded (55.5" x 35.4").

Basket Installation

The large rear basket is designed to be detachable and wheeled for convenience.

- Attach the basket to the rear rack using the provided hardware.
- Ensure the basket is securely fastened to prevent movement during transit.
- When detaching, release the securing clips and lift the basket. The integrated wheels allow for easy transport off the tricycle.



Image: A woman sitting on a picnic blanket next to the Viribus tricycle, which has its large rear basket filled with groceries. An inset shows the basket's removable design compared to a built-in rack.

Operating Instructions

Gear Shifting (7-Speed Shimano Derailleur)

Your tricycle is equipped with a 7-speed Shimano derailleur for smooth gear changes.

- The gear shifter is located on the handlebar, typically a thumb shifter or twist grip.
- Shift to a lower gear (larger cog on the rear wheel) for easier pedaling on inclines.
- Shift to a higher gear (smaller cog on the rear wheel) for faster speeds on flat terrain.

- Always pedal lightly while shifting gears to ensure a smooth transition and prevent damage to the drivetrain.



Image: A close-up view of the Shimano Revoshift 7-speed gear shifter on the tricycle's handlebar, with insets showing various riding environments.

Braking System (Linear Pull)

The tricycle features a linear pull braking system for reliable stopping power.

- Brake levers are located on the handlebars. The right lever typically controls the rear brake, and the left lever controls the front brake.
- Apply both brakes simultaneously and gradually for controlled stopping.
- Avoid sudden, hard braking, especially with the front brake, as this can lead to instability.



Image: A detailed view of the tricycle's front wheel with duplex aluminum rims and the linear pull brake system, emphasizing dependable braking.

Riding Comfort

The tricycle is designed for comfortable riding with an extra-large saddle and a low step-through frame.

- Adjust the seat height so that your leg has a slight bend at the knee when the pedal is at its lowest point.
- The low step-through frame allows for easy mounting and dismounting.



Image: A close-up showing the extra-large saddle for comfort and the low step-through frame design for easy access.

Maintenance

Regular maintenance ensures the longevity and safe operation of your tricycle.

- **Tires:** Check tire pressure before each ride. Recommended pressure is usually indicated on the tire sidewall. Inspect for wear and punctures.
- **Brakes:** Regularly check brake pads for wear and replace if necessary. Ensure brake cables are not frayed and are properly tensioned.
- **Chain:** Keep the chain clean and lubricated. Apply bicycle-specific chain lubricant every few rides or after riding in wet conditions.
- **Bolts and Nuts:** Periodically check all fasteners for tightness, especially on the wheels, handlebars, seat post, and folding mechanism.
- **Cleaning:** Clean the tricycle with mild soap and water. Avoid high-pressure washing, which can damage bearings and electrical components (if applicable).
- **Storage:** Store the tricycle in a dry, covered area to protect it from the elements. The folding design allows for compact storage.

Troubleshooting

This section addresses common issues you might encounter with your tricycle.

Problem	Possible Cause	Solution
Wheels bind or do not move freely (rear axle)	Rear axle nuts overtightened.	Loosen rear axle nuts slightly until wheels spin freely, then re-tighten just enough to secure without binding. Professional adjustment may be required.
Clanking noises from rear	Loose rear basket bracket or other components.	Inspect all bolts and connections around the rear axle and basket for tightness. Secure any loose parts.
Brakes ineffective or rubbing	Brake pads worn, cables loose/tight, or calipers misaligned.	Check brake pad wear. Adjust brake cable tension. Ensure brake calipers are centered over the rim. If issues persist, consult a professional.
Difficulty shifting gears	Derailleur cable tension incorrect, or derailleur misaligned.	Adjust derailleur cable tension using the barrel adjuster. Ensure the derailleur is properly aligned. Refer to a bicycle repair guide or professional if needed.

Specifications

Feature	Detail
Bike Type	Folding Tricycle
Age Range	Adult
Number of Speeds	7 (Shimano Derailleur)
Wheel Size	24 Inches
Frame Material	Carbon Steel

Feature	Detail
Suspension Type	Rigid
Special Features	Foldable, Removable Rear Wheeled Basket
Brake Style	Linear Pull
Maximum Weight Recommendation	330 Pounds (Rider)
Basket Capacity	66 Pounds
Recommended Height	5'1" to 6'
Assembly Required	Yes (Partial)
UPC	850062264465
ASIN	B0D31JWVQX

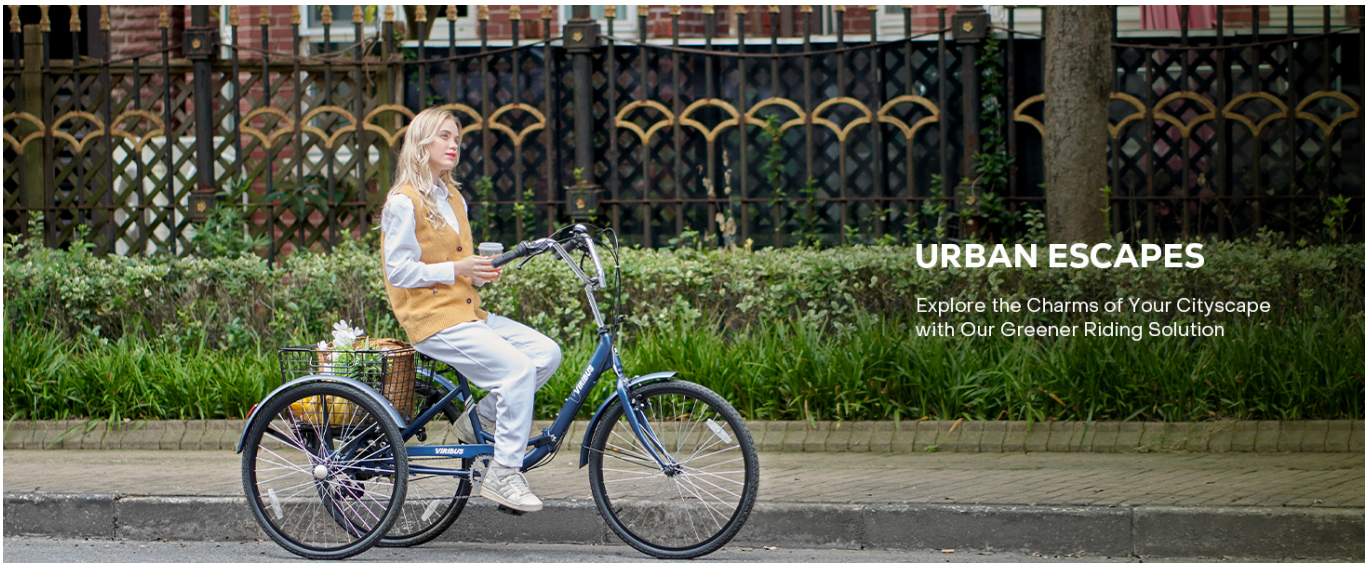


Image: A diagram illustrating the key dimensions of the tricycle and a table summarizing its weight capacities and recommended rider height.

Warranty Information

Viribus offers a return policy for quality issues within 30 days of purchase. For specific warranty details beyond this period, please refer to the product packaging or contact customer support.

Customer Support

For any questions, assistance with assembly, troubleshooting, or other inquiries, please contact Viribus customer support. We are a US-based company and aim to respond within one business day.
You can reach us through the seller contact options on the platform where you purchased the product or visit the official Viribus store for more information: Viribus Store.

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.

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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.

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