Viribus B0CX8Y4VV6

Viribus Adult Tricycle User Manual

Model: Royal Blue 24″ Wheels (B0CX8Y4VV6)

1. Product Overview

The Viribus Adult Tricycle is designed for comfortable and stable riding, suitable for various activities from daily commutes to leisurely outings. This 7-speed tricycle features a robust carbon steel frame, front suspension, and a convenient removable rear basket.



Image: Royal Blue Viribus Adult Tricycle with a dog in the rear basket, showcasing its design and utility.

Key Features:

- **400 lb. Capacity:** Double beam carbon steel frame provides strong support.
- **7 Speed Derailleur:** Premium derailleur for smooth shifting on various terrains.
- **Front Suspension:** Absorbs bumps for a smoother and more comfortable ride.
- **Dual Chain System:** Designed for simplified assembly.
- **Rear Detachable Wheeled Basket:** Offers ample storage and easy transport for groceries, pets, or essentials.

Included Components:

- Kickstand
- Mudguard (Fenders)
- Basket
- Bell
- Tool Kit

2. Safety Information

Always prioritize safety when operating your Viribus Adult Tricycle. Adhere to the following guidelines to ensure a safe and enjoyable riding experience.

- **Wear a Helmet:** Always wear a properly fitted helmet that meets safety standards.
- **Check Brakes:** Before each ride, ensure both front and rear brakes are functioning correctly.
- **Tire Pressure:** Maintain recommended tire pressure as indicated on the tire sidewall.
- **Weight Limit:** Do not exceed the maximum weight capacity of 400 lbs (181 kg).
- **Visibility:** Use reflectors and consider additional lighting for riding in low-light conditions.
- **Road Conditions:** Be aware of your surroundings and adjust your riding to road and weather conditions.
- **Regular Inspections:** Periodically check all bolts, nuts, and quick releases to ensure they are securely tightened.

3. Setup and Assembly

Assembly of your Viribus Adult Tricycle typically takes approximately 2-4 hours. It is recommended to have a second person assist with certain steps. Refer to the detailed assembly video for visual guidance.

Assembly Video Guide:

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Video: Comprehensive assembly guide for the Viribus Adult Tricycle. (Duration: 5:27)

Step-by-Step Assembly:

1. **Unboxing and Parts Identification:** Carefully remove all components from the packaging. Verify all parts are

present against the included parts list.

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Video: Unboxing and identifying components of the Viribus Adult Tricycle. (Duration: 0:18)

2. **Rear Basket Assembly:** Assemble the rear basket by folding up the sides and securing them. Attach the casters to the bottom of the basket using two wrenches as shown in the video.

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Video: Detailed steps for assembling the rear basket. (Duration: 0:55)

3. **Rear Wheel Installation:** Turn the tricycle upside down. Install the D-shaped and O-shaped hubs to the rear wheels. Align the front and back frames without fully tightening the bolts initially. Install the chain, ensuring it is taut, then fully tighten the bolts.
4. **Handlebar Installation:** Insert the handlebar stem into the fork tube and tighten the bolt securely.
5. **Front Wheel Installation:** Install the front fender onto the front fork. Attach the front disc brake to the wheel. Secure the front wheel to the fork, ensuring the fender is properly aligned.
6. **Front Brake Caliper Installation:** Install the front brake caliper onto the fork.
7. **Rear Fender Installation:** Attach the rear fender to the tricycle frame, securing it with the provided hardware.
8. **Chain Guard Installation:** Install the chain guard over the chainring and secure it.
9. **Pedal Installation:** Attach the pedals to the crank arms. Note that pedals are typically marked 'L' for left and 'R' for right.
10. **Seat Installation:** Insert the seat post into the frame's seat tube. Adjust the seat height for comfortable riding and secure it with the quick-release lever.
11. **Front Reflector Installation:** Install the front reflector on the handlebar.

Important: After assembly, double-check all bolts, nuts, and connections to ensure they are securely tightened before your first ride. If you encounter any difficulties, please contact customer support.

4. Operating Your Tricycle

Operating your Viribus Adult Tricycle is straightforward, offering a stable and comfortable ride. Familiarize yourself with its features for optimal performance.

Riding:

- **Starting:** Mount the tricycle by stepping through the frame. Push off gently with one foot and begin pedaling.
- **Steering:** Tricycles offer inherent stability. Steer by turning the handlebars in the desired direction. Be mindful of wider turns due to the two rear wheels.
- **Braking:** The tricycle is equipped with disc brakes for reliable stopping power. Use both front and rear brakes simultaneously for balanced and effective braking.
- **Gear Shifting:** The 7-speed Shimano derailleur allows you to adjust resistance for different terrains. Use the twist grip shifter on the handlebar to change gears smoothly. Shift to a lower gear for inclines and a higher gear for flat surfaces or downhill riding.

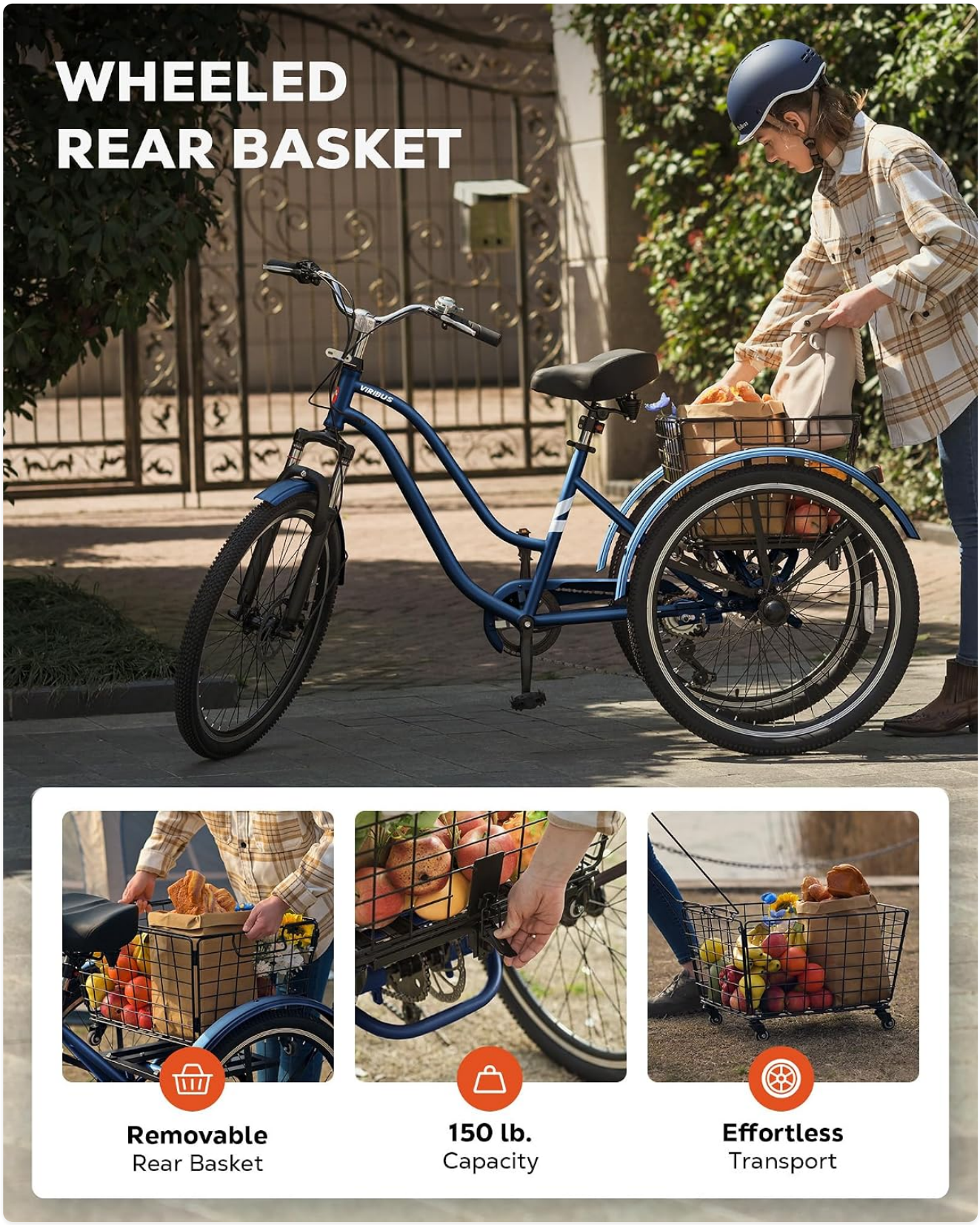


Image: Close-up view of the 7-speed Shimano derailleur, highlighting the gear shifting mechanism.

Using the Rear Basket:

The detachable wheeled basket provides ample storage. It can be used while attached to the tricycle or removed for easy transport of items like groceries or pets.

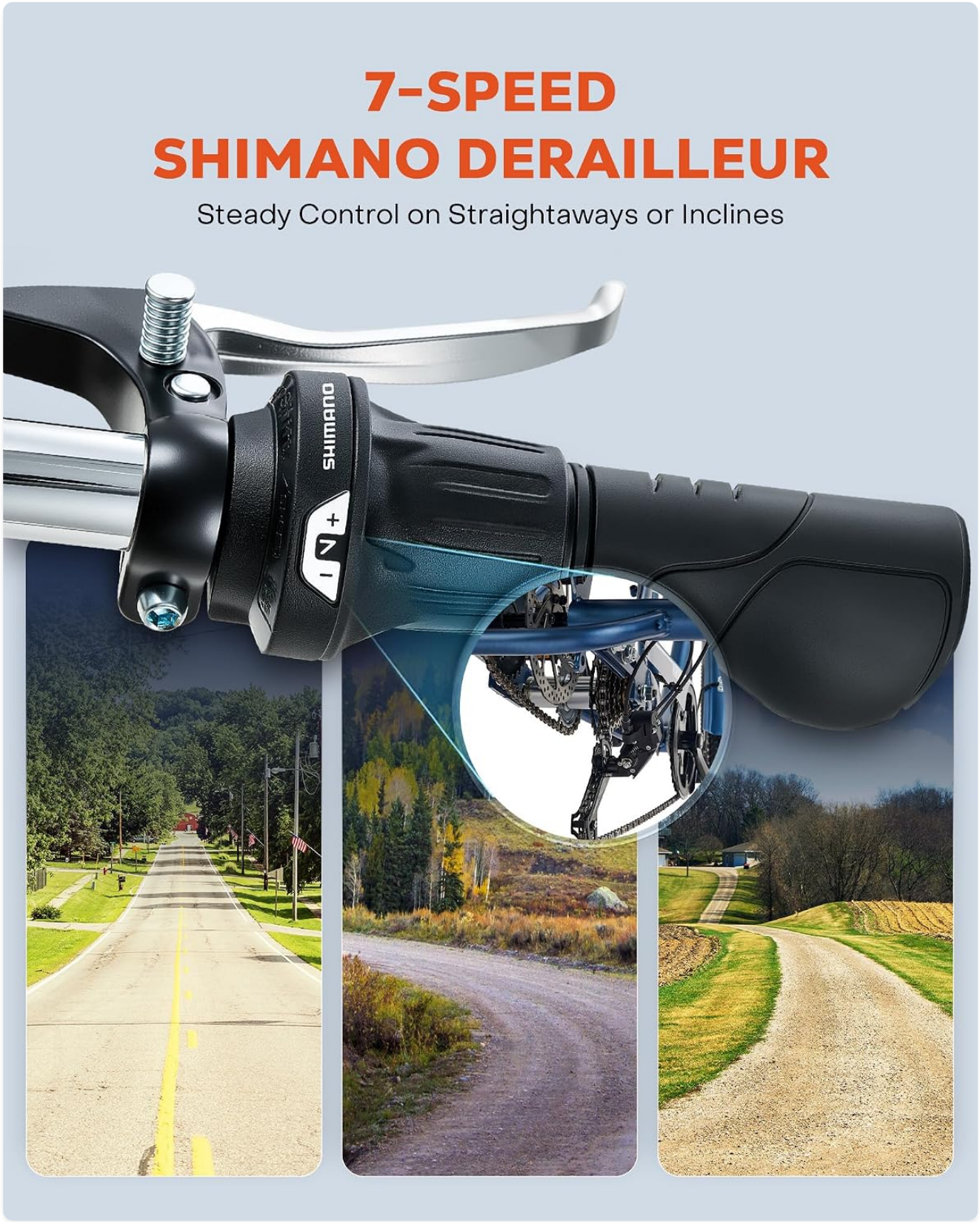


Image: A woman demonstrating the use of the removable rear basket for carrying groceries.

5. Maintenance

Regular maintenance ensures the longevity and safe operation of your Viribus Adult Tricycle.

- **Tires:** Check tire pressure before each ride. Recommended pressure is usually indicated on the tire sidewall. Inspect tires for wear, cuts, or punctures.
- **Brakes:** Regularly check brake pads for wear and replace them if necessary. Ensure brake levers are

responsive and cables are not frayed. Adjust brake tension as needed.

- **Chain:** Keep the chain clean and lubricated to prevent rust and ensure smooth pedaling. Apply bicycle-specific chain lubricant periodically.
- **Bolts and Fasteners:** Periodically inspect all bolts, nuts, and quick releases for tightness. Tighten any loose fasteners to prevent parts from coming loose during operation.
- **Cleaning:** Clean your tricycle regularly with mild soap and water. Avoid high-pressure washers, which can damage bearings and seals. Dry thoroughly after washing.
- **Storage:** Store the tricycle in a dry, covered area to protect it from the elements and prevent rust.

6. Troubleshooting

This section addresses common issues you might encounter with your tricycle. For complex problems, it is recommended to consult a professional bike mechanic.

Problem	Possible Cause	Solution
Brakes feel spongy or ineffective.	Loose brake cable, worn brake pads, misaligned caliper.	Tighten brake cable, replace worn pads, adjust caliper alignment.
Gears are not shifting smoothly or skipping.	Derailleur out of adjustment, dirty/dry chain, bent hanger.	Adjust derailleur limits and cable tension, clean and lubricate chain. Consult a professional for bent hangers.
Tires lose air quickly.	Puncture, loose valve stem, faulty tube.	Inspect tire for punctures, tighten valve stem, repair or replace inner tube.
Unusual noises (creaking, grinding).	Loose bolts, dry chain, worn bearings.	Check and tighten all bolts, lubricate chain. If noise persists, professional inspection may be required.

7. Specifications

Attribute	Detail
Bike Type	Cruiser Bike
Age Range (Description)	Adult
Brand	Viribus
Number of Speeds	7
Color	Royal Blue
Wheel Size	24 Inches
Frame Material	Carbon Steel
Suspension Type	Front

Attribute	Detail
Special Feature	Dual Chain Design, Removable Wheeled Basket, Front Suspension
Included Components	Kickstand, Mudguard, Basket, Bell, Tool Kit
Size	Adult
Brake Style	Disc
Specific Uses For Product	Urban commuting, Leisurely outings, Grocery shopping, Exercise, Transporting pets
Style	24″ Wheels (5′–5′8″ Rec. Height)
Model Name	Adult Tricycle
Power Source	manual
Wheel Material	Alloy
Seat Material Type	leather-like material
Maximum Weight Recommendation	400 Pounds
Assembly Required	Yes
Bicycle Gear Shifter Type	Twist Grip
Skill Level	Beginner
Minimum User Height	5.1 Feet
Fender Material	Steel
Derailleur Configuration	Rear
UPC	850059281765

8. Warranty and Support

Viribus is committed to providing high-quality products and excellent customer service.

Official Warranty:

- **30-Day Return:** For quality issues.
- **12-Month Warranty:** Covers manufacturing defects.
- **Lifetime Technical Support:** Assistance with product usage and troubleshooting.

Contact Information:

- **Phone:** +1 (320) 377-3106 (Monday – Friday, 9:00 AM – 5:00 PM PST)
- **Email:** support@viribusbikes.com

For further assistance or inquiries, please do not hesitate to reach out to our dedicated customer service team.

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