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› [VIRIBUS 7-Speed Foldable Adult Tricycle \(Model ABF-R1AB-AC\) Instruction Manual](#)

VIRIBUS ABF-R1AB-AC

VIRIBUS 7-Speed Foldable Adult Tricycle

MODEL: ABF-R1AB-AC

Introduction

This manual provides essential instructions for the assembly, operation, maintenance, and troubleshooting of your VIRIBUS 7-Speed Foldable Adult Tricycle, Model ABF-R1AB-AC. Please read this manual thoroughly before using your tricycle to ensure safe and efficient operation. Keep this manual for future reference.

Product Overview

The VIRIBUS Foldable Adult Tricycle is designed for comfortable and stable riding, suitable for various activities such as urban commuting, leisurely outings, and grocery shopping. Its robust construction and thoughtful features enhance your riding experience.

Key Features:

- **Convenient Folding Design:** Allows for easy storage and transport, making it ideal for various travel needs.
- **7-Speed Derailleur:** Provides smooth and accurate gear changes for adaptable riding across different terrains.
- **Removable Wheeled Rear Basket:** Offers ample storage capacity, supporting up to 66 pounds for groceries or personal items.
- **Comfortable and Stable Ride:** Features a large saddle for exceptional comfort and a secure, wobble-free design suitable for all skill levels.
- **Durable Construction:** Crafted from carbon steel with a low step-through frame, supporting riders up to 330 pounds. Adjustable seat and handlebar ensure a personalized fit.



CONVENIENT FOLDING DESIGN

Your Compact Partner for Future Escapes



Image: The VIRIBUS 7-Speed Foldable Adult Tricycle, showcasing its overall design and features.

Setup and Assembly

Your VIRIBUS tricycle comes partially pre-assembled. Follow these steps carefully for complete assembly. It is recommended to have a second person assist during certain steps.

Assembly Video Guide:

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Video: Detailed assembly instructions for the Viribus folding tricycle. This video guides you through each step of putting together your new tricycle.

Step-by-Step Assembly (Refer to video for visual guidance):

- 1. Unpack Components:** Carefully remove all parts from the packaging. Verify all components listed in the "What's in the Box" section are present.
- 2. Rear Axle and Wheels Assembly:**
 - Attach the derailleur to the rear axle assembly.
 - Install the rear wheels onto the axle, ensuring all washers and nuts are correctly positioned and tightened.



SPACIOUS REAR BASKET

Carry Your Groceries & Essentials up to **66 lb.**

Others



Viribus



Built-in Storage Rack **Removable Rear Basket**

Image: Rear section of the tricycle, illustrating the folding hinge and wheel attachment points.

- 3. Chain and Chain Guard Installation:**

- Connect the chain to the front sprocket and rear cassette.
- Secure the chain guard over the chain.

4. Handlebar Installation:

- Insert the handlebar stem into the fork tube and tighten securely.
- Adjust the handlebar angle for comfortable riding.

5. Brake Cable Connection:

- Connect the brake cables to the brake levers and calipers.
- Adjust brake tension to ensure proper function.

6. Fender Installation:

- Attach the front and rear fenders over the wheels.

7. Seat Post and Saddle Installation:

- Insert the seat post into the frame and attach the saddle.
- Adjust seat height for optimal comfort and pedaling efficiency.

COMFORTABLE RIDING



EXTRA-LARGE SADDLE
for Superior Comfort

STEP-THROUGH FRAME
for Easy On and Off



Image: The comfortable extra-large saddle and the accessible step-through frame design.

8. Pedal Installation:

- Attach the pedals to the crank arms. Note that pedals are typically marked 'L' for left and 'R' for right.

9. Rear Basket Assembly and Attachment:

- Assemble the wire basket components.
- Attach the assembled basket to the rear rack of the tricycle.

STABLE & SMOOTH

Glide through the City with Enhanced Control

DUPLEX ALUMINUM RIMS

Robust &
Corrosion Resistant



DEPENDABLE BRAKING

Ready for Safe Braking
at All Times

Image: The spacious and removable rear basket, ready for use.

10. **Final Checks:** Ensure all bolts and nuts are tightened, brakes are functioning correctly, and tires are inflated to the recommended pressure.

Operating Instructions

Riding Your Tricycle:

- **Starting:** Mount the tricycle using the low step-through frame. Place both feet on the pedals and push off gently.
- **Steering:** Tricycles offer inherent stability. Steer by gently turning the handlebars in the desired direction.
- **Braking:** Your tricycle is equipped with linear pull brakes. Squeeze both brake levers simultaneously and

evenly to slow down and stop. Practice braking at low speeds to get accustomed to the feel.

- **Gear Shifting:** The 7-speed Shimano derailleur allows you to adjust resistance. Use the thumb shifters on the handlebar to change gears. Shift to lower gears for uphill climbs and higher gears for flat or downhill riding. Shift gears smoothly to avoid strain on the chain.

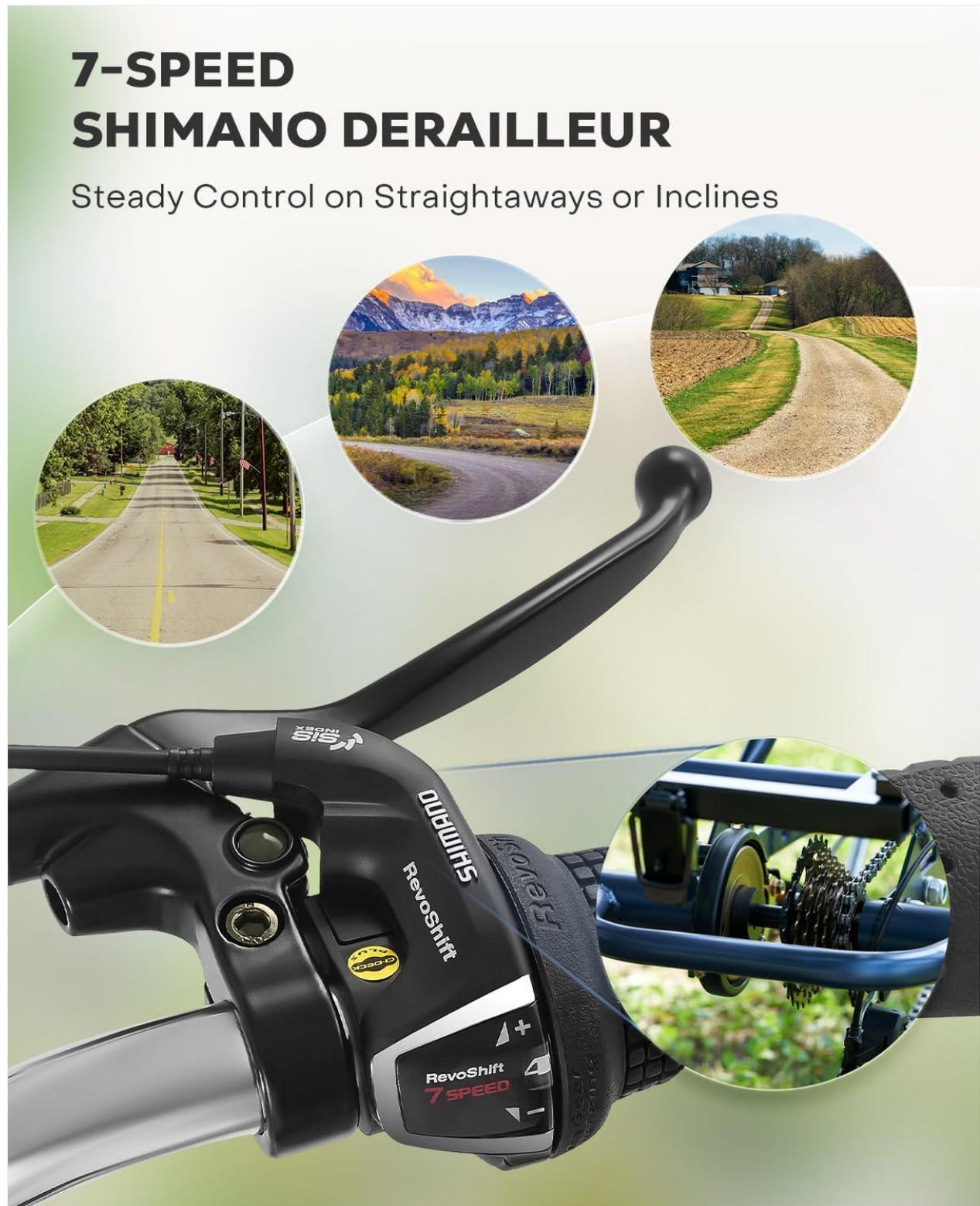


Image: The 7-speed Shimano Revoshift gear shifter, indicating how to change gears for different terrains.

Folding the Tricycle:

The tricycle features a convenient folding design for storage. Consult the assembly video for detailed visual instructions on the folding mechanism. Typically, this involves releasing a latch on the frame and folding the rear section towards the front.

Maintenance

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

- **Tire Pressure:** Check tire pressure before each ride. Maintain recommended PSI as indicated on the tire sidewall.
- **Brakes:** Regularly inspect brake pads for wear and replace if necessary. Ensure brake cables are free from fraying and properly tensioned.
- **Chain:** Keep the chain clean and lubricated. Apply bicycle-specific chain lubricant every few rides, especially after riding in wet conditions.
- **Bolts and Nuts:** Periodically check all bolts and nuts for tightness, especially on the wheels, handlebars, seat post, and folding mechanism.
- **Cleaning:** Clean your tricycle with mild soap and water. Avoid high-pressure washing, which can damage bearings and other components.

Troubleshooting

Problem	Possible Cause	Solution
Brakes feel spongy or ineffective.	Loose brake cable, worn brake pads, misaligned calipers.	Adjust brake cable tension. Replace worn brake pads. Realign brake calipers.
Difficulty shifting gears.	Derailleur cable tension incorrect, dirty chain, bent derailleur hanger.	Adjust derailleur cable tension. Clean and lubricate chain. Inspect derailleur for damage.
Tricycle feels unstable or wobbly.	Loose wheel nuts, uneven tire pressure, loose frame bolts.	Check and tighten all wheel nuts and frame bolts. Ensure tire pressures are equal and correct.
Pedals are stiff or noisy.	Lack of lubrication, worn bearings.	Lubricate pedal bearings. If noise persists, pedals may need replacement.

Specifications

Feature	Detail
Model Number	ABF-R1AB-AC
Bike Type	Folding Bike (Tricycle)
Age Range	Adult
Number of Speeds	7
Wheel Size	26 Inches
Frame Material	Carbon Steel
Suspension Type	Rigid
Brake Style	Linear Pull

Feature	Detail
Rear Basket Capacity	Up to 66 Pounds
Maximum User Weight	330 Pounds
Minimum User Height	149 Centimeters
Assembly Required	Yes



Rear Basket Dimensions
21.3 x 16.5 x 14 in.

Rear Basket Capacity
110 lb.



5'1"–6'
Rec. Height



66 LB
Net Weight



330 LB
Max. Capacity

Image: Dimensional diagram and key specifications of the tricycle, including recommended height, net weight, and maximum capacity.

Warranty and Support

Your VIRIBUS tricycle comes with a Limited Warranty. For specific details regarding the warranty coverage, please refer to the warranty card included with your product or contact customer support.

Customer Support:

If you encounter any issues during assembly or operation, or have questions about your tricycle, please contact VIRIBUS customer service. We are a US-based company and aim to respond within one business day.

- **Contacting Seller:** For assistance, please reach out to the seller directly through the platform where you purchased the product.
- **Returns:** Before purchasing, confirm if the size and weight are suitable. If there are quality issues, returns are accepted within 30 days.