

Mobo Tri-501BL

Mobo Triton Pro Adult Tricycle User Manual

Model: Tri-501BL

1. PRODUCT OVERVIEW

The Mobo Triton Pro is a recumbent beach cruiser tricycle designed for comfortable and enjoyable outdoor activity. Its three-wheel design provides enhanced stability, making it suitable for various users, including those who may have balance concerns with traditional bicycles. This tricycle is ideal for exercise, leisurely rides, or short trips.

Key features include:

- **3-Wheel Recumbent Design:** Offers stability and a comfortable, reclined seating position.
- **Low Impact Exercise:** Provides a cardiovascular workout with minimal stress on joints.
- **No Balance Required:** Low center of gravity ensures maximum stability.
- **Adjustable Frame:** Accommodates riders from 4'2" to 6'3" and up to 250 lbs.
- **Durable Construction:** Features a Hi-Ten steel frame and a no-maintenance chainless design.
- **Dual-Joystick Steering:** Allows for smooth maneuverability with simple hand movements.
- **Safety Features:** Includes caliper handbrakes and a safety flag.



Figure 1: Front-side view of the Mobo Triton Pro Adult Tricycle in blue.

2. SETUP AND ASSEMBLY

The Mobo Triton Pro tricycle requires some assembly upon arrival. All necessary tools are typically included in the package. For detailed visual instructions, please refer to the official installation manual (PDF) available via the product page or the provided video guide.

2.1. Frame Adjustment

The tricycle features an adjustable frame to accommodate various rider heights. To adjust the frame length:

1. Locate the adjustment bolt in the middle of the main frame.
2. Unscrew the bolt to loosen the frame sections.
3. Slide the front section of the frame to the desired length. Ensure the adjustment holes align.
4. Reinsert and securely tighten the adjustment bolt.



Figure 2: Side view of the tricycle, highlighting the adjustable frame for rider comfort.

2.2. Pedal Installation

The pedals are designed for one-directional movement to prevent kickback during rides. They also feature locking tabs for folding. Ensure pedals are securely locked in place before riding.

2.3. Official Product Video: Assembly & Features Overview

Your browser does not support the video tag.

Video 1: An official overview of the Mobo Triton Pro Adult Tricycle, demonstrating key features and providing insights into its assembly and use.

3. OPERATING INSTRUCTIONS

Operating the Mobo Triton Pro is intuitive, designed for ease of use and stability.

3.1. Steering

The tricycle utilizes dual-joystick steering. To steer, simply move the left and right handles in the desired direction. This system provides smooth and responsive control.

3.2. Braking

The braking mechanism is located on the right-hand side handle. Squeeze the brake lever to engage the caliper brake on the front wheel, bringing the tricycle to a controlled stop.

3.3. Pedaling

The Mobo Triton Pro is a single-speed tricycle, designed for cruising. Pedal forward to propel the tricycle. The free-wheel hub ensures smooth pedaling without resistance when coasting.



Figure 3: Riders demonstrating the comfortable recumbent position and ease of use.

4. MAINTENANCE

The Mobo Triton Pro is designed for low maintenance. Its chainless design eliminates the need for regular chain lubrication and adjustments. However, routine checks are recommended to ensure optimal performance and longevity.

- **Tire Pressure:** Regularly check and maintain the recommended tire pressure for all three inflatable rubber tires. Over-inflation or under-inflation can affect ride quality and tire lifespan.
- **Brake Functionality:** Periodically test the caliper handbrakes to ensure they are responsive and effectively stop the tricycle. Adjust if necessary.
- **Frame Integrity:** Inspect the Hi-Ten steel frame for any signs of damage or loose connections. Ensure all bolts, especially the frame adjustment bolt, are securely tightened.
- **Cleaning:** Clean the tricycle regularly with a damp cloth to remove dirt and debris. Avoid harsh chemicals that may damage the finish.



Figure 4: Rear view, illustrating the robust construction and wheel setup.

5. TROUBLESHOOTING

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

Problem	Possible Cause	Solution
Difficulty pedaling or slow speed.	Low tire pressure; riding on soft surfaces (e.g., thick grass, loose gravel); uphill terrain.	Ensure tires are inflated to recommended PSI. The tricycle is designed for cruising on flat, paved surfaces. Uphill climbs will require more effort due to single-speed design.
Front wheel slips, especially on inclines.	Insufficient weight distribution over the front wheel; steep incline.	Shift body weight slightly forward when ascending inclines. The tricycle performs best on flat or gently sloping terrain.

Problem	Possible Cause	Solution
Brakes feel loose or ineffective.	Brake cable stretched; brake pads worn.	Adjust brake cable tension. If pads are worn, replace them. Consult the full manual or a bike technician if unsure.
Unstable ride or wobbling.	Loose frame connections; uneven tire pressure.	Check all frame bolts and ensure they are tightened. Verify tire pressure is consistent across all wheels.

6. SPECIFICATIONS

Feature	Detail
Bike Type	Recumbent Tricycle
Model Name	Mobo Triton Pro (Mobo Cruiser)
Model Number	Tri-501BL
Color	Blue
Age Range (Description)	Adult (suitable for ages 10 and up)
Maximum Weight Recommendation	250 Pounds
Rider Height Range	4 feet 2 inches to 6 feet 3 inches
Number of Speeds	1 (Single Speed)
Wheel Size	20 inches (front), 16 inches (rear)
Frame Material	Hi-Ten Alloy Steel
Brake Style	Caliper
Item Weight	44 Pounds
Overall Dimensions (LxWxH)	48 x 28 x 29 inches (61 inches extended)
Assembly Required	Yes (some assembly)

7. WARRANTY AND SUPPORT

7.1. Warranty Information

The warranty on Mobo Products applies only to products purchased from authorized dealers. Authorized dealers include "Ships from and sold by Amazon.com" and Mobo Company Store. Products purchased from unauthorized sellers are not eligible for warranty coverage.

For 30 days from the purchase date, Asa Products Inc. will provide repair or replacements for any defective parts or items at no cost to the customer. This warranty is non-transferable and applies only to the original owner. Proof of purchase along with an explanation or picture of the problem are required. This warranty does not cover normal wear and tear, improper assembly, and damage due to misuse, abuse, or neglect.

7.2. Customer Support

Mobo Cruiser is a US Company with dedicated US customer support. For any issues or inquiries, please contact support@mobocruiser.com. The company is committed to ensuring customer satisfaction and stands behind its products 100%.

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