

Aosom 5664-0079NEW

Aosom Elite Two-Child Bike Trailer & Jogger Instruction Manual

Model: 5664-0079NEW | Brand: Aosom

Introduction	Safety Information	What's in the Box	Setup & Assembly	Operating Instructions
	Maintenance	Troubleshooting	Specifications	Warranty & Support

1. INTRODUCTION

This manual provides essential instructions for the safe assembly, operation, and maintenance of your Aosom Elite Two-Child Bike Trailer & Jogger. Please read this manual thoroughly before initial use and retain it for future reference. This product is designed to transport up to two children safely while cycling or jogging.



BABY BIKE TRAILER

Cycle in style and
functional with your kids

Image 1.1: The Aosom Elite Two-Child Bike Trailer in jogger mode.

2. SAFETY INFORMATION

WARNING: This product contains chemicals known to the State of California to cause cancer and birth defects or other reproductive harm. For more information, go to www.P65Warnings.ca.gov.

Always prioritize safety when using the bike trailer. Failure to follow these instructions could result in serious injury or death.

- Ensure all components are securely fastened before each use.
- Always use the 5-point safety harness to secure children inside the trailer. Adjust straps snugly.
- Do not exceed the maximum weight recommendation of 88 lbs (total for children and cargo).
- Children must be able to sit upright unassisted and wear a helmet when riding in the trailer.
- The removable canopy provides protection from wind and light rain. Ensure it is properly attached.
- Regularly inspect tires for proper inflation and wear.
- Be aware of increased stopping distance and wider turning radius when towing a trailer.
- Never leave children unattended in the trailer.

3. WHAT'S IN THE BOX

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

- Aosom Elite 2-in-1 Double Child Bike Trailer / Jogger - Black / White (Main Frame Assembly)
- Two Rear Wheels
- One Front Swivel Wheel (for jogger mode)
- Handlebar (for jogger mode)
- Brake Assembly
- Bicycle Hitch Arm

- Safety Flag
- Instruction Manual



Image 3.1: Example of included components.

4. SETUP & ASSEMBLY

Assembly typically takes about 10-20 minutes. It is recommended to assemble the trailer on a flat, clear surface.

4.1 Unfolding the Frame

1. Carefully remove the main frame assembly from the packaging.
2. Unfold the frame until it locks into place. Ensure all locking mechanisms are engaged.

4.2 Attaching the Rear Wheels

1. Insert the rear wheels into their respective axles on the trailer frame.
2. Secure the wheels using the quick-release pins or nuts provided. Ensure they are firmly attached and do not wobble.

4.3 Installing the Front Wheel (Jogger Mode)

1. Attach the front swivel wheel to the designated mounting point at the front of the trailer.
2. Tighten the hand screw with the plastic knob to secure the wheel. Periodically check for tightness to prevent wobbling.

4.4 Attaching the Handlebar (Jogger Mode)

1. Slide the handlebar into the receivers at the rear of the trailer.
2. Secure with the provided pins or locking mechanisms.

4.5 Brake Assembly

The brake system may require careful adjustment. Refer to the included paper instructions for detailed diagrams. Ensure brake cables are routed correctly and do not interfere with wheel rotation. Test the brakes thoroughly before use.

4.6 Attaching the Bicycle Hitch Arm (Bike Trailer Mode)

1. Attach the hitch arm to the trailer frame according to the instructions.

2. Connect the hitch arm to your bicycle's rear axle. Ensure a secure connection and use the secondary safety strap.

4.7 Final Checks

- Verify all pins, bolts, and quick-release mechanisms are fully engaged and tight.
- Check tire pressure.
- Ensure the safety flag is visible.

Your browser does not support the video tag.

Video 4.1: Official product video demonstrating features and potentially assembly steps for the Aosom Elite Two-Child Bike Trailer.

5. OPERATING INSTRUCTIONS

5.1 Securing Children

1. Open the front cover of the trailer.
2. Place children inside, ensuring they are seated comfortably.
3. Fasten the 5-point safety harness for each child. Adjust shoulder straps so they are at or slightly above the child's shoulders, and the lap belt is snug across the hips.
4. Ensure children are wearing appropriate safety gear, including helmets.
5. Close the front cover, utilizing the mesh screen for ventilation or the clear plastic cover for weather protection.



Image 5.1: The Aosom Elite Two-Child Bike Trailer in use as a bike trailer.

5.2 Bike Trailer Mode

- Ensure the front jogger wheel is removed or stowed, and the bicycle hitch arm is securely attached to both the trailer and the bicycle.
- Always use the safety strap from the hitch arm to the bicycle frame as a secondary attachment.
- Ride cautiously, especially when turning or braking, as the trailer adds weight and length to your bicycle.



Image 5.2: The Aosom Elite Two-Child Bike Trailer in use as a jogger.

5.3 Jogger Mode

- Remove the bicycle hitch arm and attach the front swivel wheel and handlebar.
- Engage the parking brake when stopped to prevent the trailer from rolling.

- The front wheel is designed for jogging and may not swivel freely like a standard stroller wheel.

5.4 Storage Compartment

A large storage space is located behind the seat. This is suitable for diaper bags, toys, or groceries. Ensure items are secured and do not exceed the weight limit or interfere with the children's space.

6. MAINTENANCE

- **Cleaning:** Clean the fabric with mild soap and water. Avoid harsh chemicals. Allow to air dry completely.
- **Storage:** To prolong the life of the trailer, store it indoors when not in use. This prevents mildew, rust, and fabric degradation from weather exposure.
- **Tires:** Regularly check tire pressure and inflate to the recommended PSI. Inspect for punctures or excessive wear.
- **Fasteners:** Periodically check all bolts, pins, and quick-release mechanisms for tightness. Tighten as needed.
- **Brakes:** Inspect brake cables and pads for wear. Adjust or replace as necessary to ensure proper function.

7. TROUBLESHOOTING

Problem	Possible Cause	Solution
Trailer wobbles or pulls to one side.	Loose wheel attachment; uneven tire pressure; improperly attached hitch arm.	Ensure wheels are securely fastened. Check and adjust tire pressure. Verify hitch arm is correctly and tightly connected to both trailer and bike.
Brakes are ineffective or stick.	Improper brake cable adjustment; worn brake pads; cable interference.	Adjust brake cables according to the manual. Inspect and replace worn brake pads. Ensure cables are not snagged or bent.
Front jogger wheel wobbles excessively.	Loose attachment screw/knob.	Tighten the hand screw with the plastic knob that secures the front wheel. Check periodically.
Harness straps are too high/low for child.	Incorrect shoulder strap height adjustment.	Adjust shoulder straps to be at or slightly above the child's shoulders. Note that some harness systems may have limited adjustability.
Trailer tilts forward when dismounted (bike mode) or backward (jogger mode).	Lack of kickstand (bike mode); unbalanced load; inherent design.	Always engage the parking brake when stopped. Ensure children are loaded/unloaded carefully. Consider adding a kickstand to your bike if frequently dismounting.

8. SPECIFICATIONS

Feature	Detail
Model Number	5664-0079NEW
Brand	Aosom
Overall Dimensions (L x W x H)	57.5" x 34.75" x 41"
Cargo Dimensions (L x W x H)	30.25" x 23.5" x 22"

Feature	Detail
Folded Dimensions (L x W x H)	29.25" x 25.5" x 3.5"
Item Weight	35 pounds
Frame Material	Alloy Steel
Seating Capacity	2 Children
Maximum Weight Recommendation	88 pounds (total for children and cargo)
Maximum Child Height Recommendation	43.25 inches
Harness Type	5-Point
UPC / GTIN	608938603708 / 610708992059

9. WARRANTY & SUPPORT

For warranty information, technical support, or to order replacement parts, please contact Aosom customer service. Refer to the contact information provided with your purchase documentation or visit the official Aosom website.

Aosom Official Website: www.aosom.com

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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.

Submit question