

Manuals+

[Q & A](#) | [Deep Search](#) | [Upload](#)

manuals.plus /

- › [HyperMotion](#) /
- › [HyperMotion TOBI FOREST 8-in-1 Evolutionary Tricycle User Manual](#)

HyperMotion TOBI FOREST

HyperMotion TOBI FOREST 8-in-1 Evolutionary Tricycle User Manual

Model: TOBI FOREST | Brand: HyperMotion

1. INTRODUCTION

Thank you for choosing the HyperMotion TOBI FOREST 8-in-1 Evolutionary Tricycle. This versatile product is designed to adapt and grow with your child from 1 to 5 years of age, transforming from a push tricycle for infants to an independent scooter. This manual provides essential information for safe assembly, operation, and maintenance of your tricycle. Please read it carefully before use and retain it for future reference.



Image 1.1: The HyperMotion TOBI FOREST tricycle in use with adult supervision.

2. SAFETY INFORMATION

WARNING: Always use this product under direct adult supervision. Failure to follow these instructions may result in serious injury.

- **Age Range:** Suitable for children aged 12 months to 5 years.
- **Weight Limit:** Do not exceed a maximum weight of 25 kg (55 lbs).
- **Protective Gear:** Always ensure the child wears appropriate protective gear, including a helmet, knee pads, and elbow pads, especially when using the scooter or independent tricycle modes.
- **Supervision:** Never leave a child unattended with the tricycle.
- **Terrain:** Use on flat, even surfaces away from traffic, steep inclines, stairs, and swimming pools.
- **Brakes:** Ensure brakes are functional and used when stationary.
- **Harness:** Always secure the child with the 5-point safety harness in modes where it is applicable.
- **Inspections:** Regularly check all parts for wear, damage, or loose fasteners before each use.

3. PRODUCT FEATURES

The HyperMotion TOBI FOREST tricycle offers a range of features designed for adaptability, safety, and comfort:

- **8-in-1 Evolutionary Design:** This tricycle transforms to suit your child's developmental stages from 1 to 5 years, evolving from a parent-controlled push tricycle to an independent scooter.
- **360° Rotating Seat:** The seat can be rotated to face the parent or forward, allowing for interaction or independent viewing during rides.
- **Foldable and Lightweight:** Designed for easy storage and transport, the tricycle folds quickly without tools, making it ideal for travel and small spaces.
- **Maximum Safety:** Equipped with a 5-point safety harness, double brakes for secure stopping, and an adjustable canopy for protection from sun and light rain.
- **Total Comfort:** Features a reclining backrest for resting and foldable footrests for comfort during different stages of use.



Image 3.1: The 8-in-1 evolutionary design of the tricycle.



Image 3.2: Tricycle configurations for different age groups.

4. ASSEMBLY INSTRUCTIONS

Assembly of the HyperMotion TOBI FOREST tricycle is required. Follow these steps carefully. While specific tools are generally not needed for folding, some initial assembly may require basic tools (not included).

1. **Unpack Components:** Carefully remove all parts from the packaging. Verify that all components listed in the parts diagram (if provided separately) are present and undamaged.
2. **Attach Front Wheel and Handlebar:** Insert the front wheel assembly into the main frame. Secure the handlebar by aligning it with the steering column and tightening any locking mechanisms.
3. **Install Rear Wheels:** Attach the rear wheels to the axle, ensuring they are securely fastened.
4. **Mount Seat Unit:** Place the seat unit onto the frame. Ensure the 360° rotation mechanism is correctly engaged and locks into position.
5. **Attach Push Bar:** Insert the parent push bar into its designated slot at the rear of the tricycle. Adjust its height to a comfortable position and secure it.
6. **Install Canopy:** Attach the adjustable canopy to the seat unit.
7. **Attach Footrests:** If applicable for the initial configuration, attach the foldable footrests.

8. **Final Checks:** Before first use, ensure all connections are secure, brakes are functional, and the safety harness operates correctly.



Image 4.1: Assembly diagram of the tricycle components.

5. OPERATING INSTRUCTIONS

5.1. Adjusting Modes (8-in-1 Evolution)

The tricycle can be configured into various modes to suit your child's age and development. Refer to Image 3.2 for visual guidance on age-appropriate configurations.

- **Infant Push Tricycle (12-18 months):** Use with the parent push bar, 5-point harness, canopy, and footrests engaged. The child is fully supported and steered by the parent.
- **Toddler Push Tricycle (18-24 months):** As the child grows, footrests can be folded, allowing them to place feet on pedals (without pedaling independently yet). Parent still controls steering and propulsion.
- **Assisted Tricycle (24-36 months):** Remove the canopy and harness. The child can begin to pedal, but the parent push bar still provides assistance and control.
- **Independent Tricycle (36+ months):** Remove the parent push bar. The child can now ride and steer independently.
- **Balance Bike/Scooter Modes:** Specific components can be removed or adjusted to transform the tricycle into a balance bike or scooter, promoting balance and coordination. Consult the detailed instructions for each transformation.

5.2. Using the 360° Rotating Seat

To rotate the seat, locate the locking mechanism beneath the seat. Disengage the lock, rotate the seat to the desired direction (forward or parent-facing), and ensure it clicks securely back into place. Always verify the seat is locked before placing a child in it.

5.3. Folding the Tricycle

The tricycle features a quick-fold mechanism for compact storage and transport.

1. Ensure the child is removed from the tricycle.
2. Locate the folding release levers or buttons (refer to Image 5.1).
3. Engage the release mechanism and carefully fold the tricycle until it locks into its compact position.



Image 5.1: Folding the tricycle for storage or transport.

5.4. Adjusting Canopy, Backrest, and Footrests

- **Canopy:** The canopy can be adjusted to different angles or fully retracted to provide optimal sun protection.
- **Backrest:** The backrest can be reclined for the child's comfort during longer rides or naps. Locate the adjustment lever behind the seat.
- **Footrests:** The footrests can be folded away when the child is old enough to use the pedals, or extended for younger children who cannot reach the pedals.

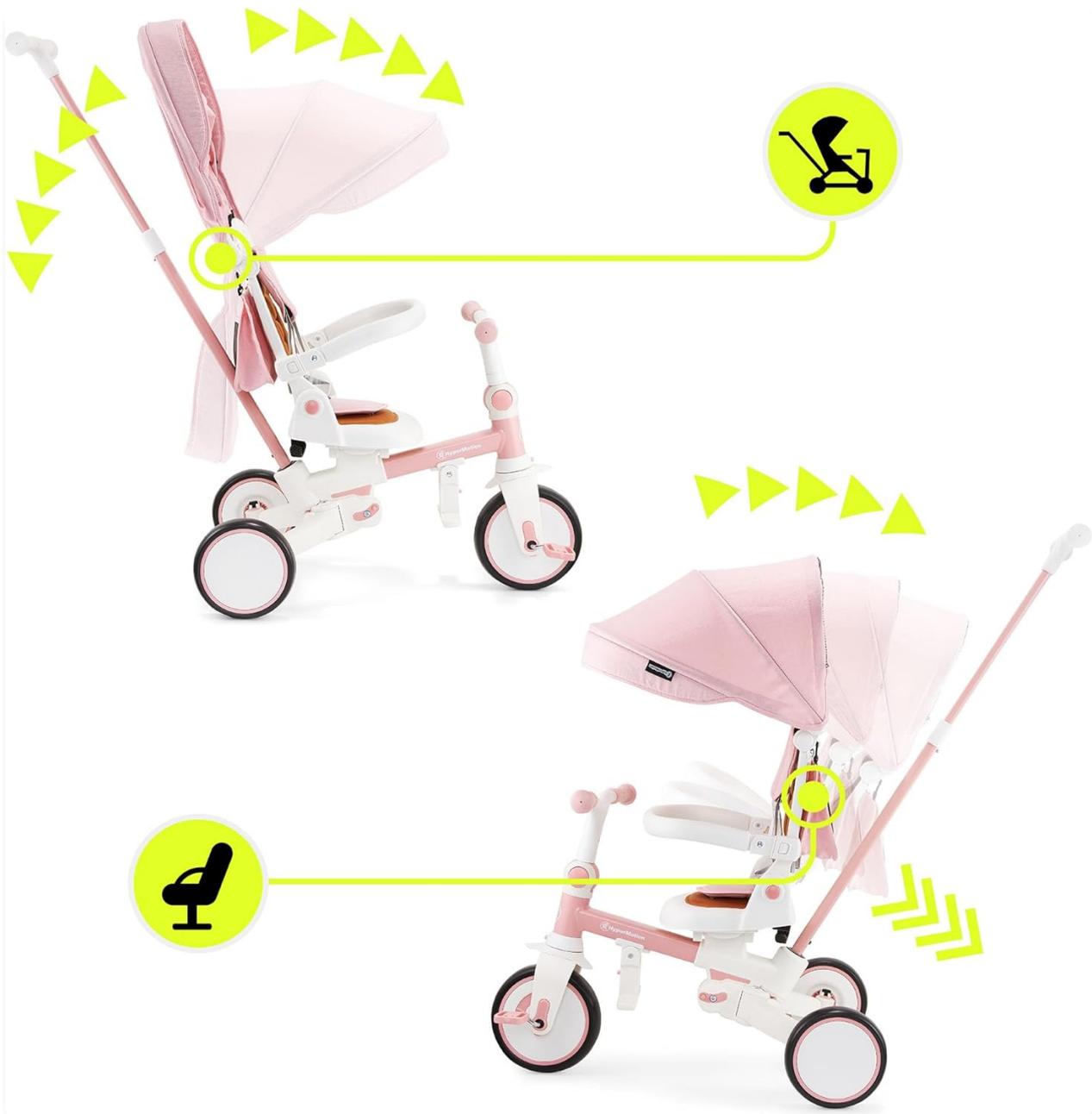


Image 5.2: Adjusting the canopy and seat recline.

6. MAINTENANCE

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

- **Cleaning:** Wipe down the frame and plastic parts with a damp cloth and mild soap. Avoid abrasive cleaners. The fabric canopy and seat cover can be spot cleaned or hand washed with mild detergent.
- **Lubrication:** Periodically apply a small amount of lubricant to moving parts such as wheel axles and steering mechanisms to ensure smooth operation.
- **Fasteners:** Regularly check all screws, bolts, and locking mechanisms to ensure they are tight and secure. Tighten any loose fasteners immediately.
- **Tires:** Inspect the EVA wheels for wear or damage. While not inflatable, ensure they are free from debris that could affect rolling.
- **Storage:** Store the tricycle in a dry, cool place away from direct sunlight and extreme temperatures to prevent material degradation.

7. TROUBLESHOOTING

If you encounter any issues with your tricycle, refer to the following common troubleshooting tips:

- **Tricycle does not steer smoothly:** Check the handlebar and front wheel assembly for proper alignment and secure connections. Ensure no debris is obstructing the steering mechanism.
- **Seat does not rotate or lock:** Verify that the locking mechanism beneath the seat is fully disengaged before rotating and fully engaged after rotation. Check for any obstructions.
- **Tricycle does not fold easily:** Ensure all folding release levers are fully engaged. Check for any parts that might be misaligned or obstructing the folding mechanism.
- **Wheels are stiff or noisy:** Inspect wheels for debris. Apply a small amount of lubricant to the wheel axles if necessary.
- **Harness is difficult to buckle/unbuckle:** Ensure the buckle is clean and free of debris. Do not force the buckle.

If problems persist, please contact HyperMotion customer support.

8. SPECIFICATIONS

Feature	Specification
Model Number	TOBI FOREST
Product Dimensions (L x W x H)	71.5 x 49 x 51.5 cm
Product Weight	7 kg
Maximum Load Capacity	25 kg
Recommended Age	12 months - 5 years
Material	Aluminum frame
Color	Pink
Assembly Required	Yes

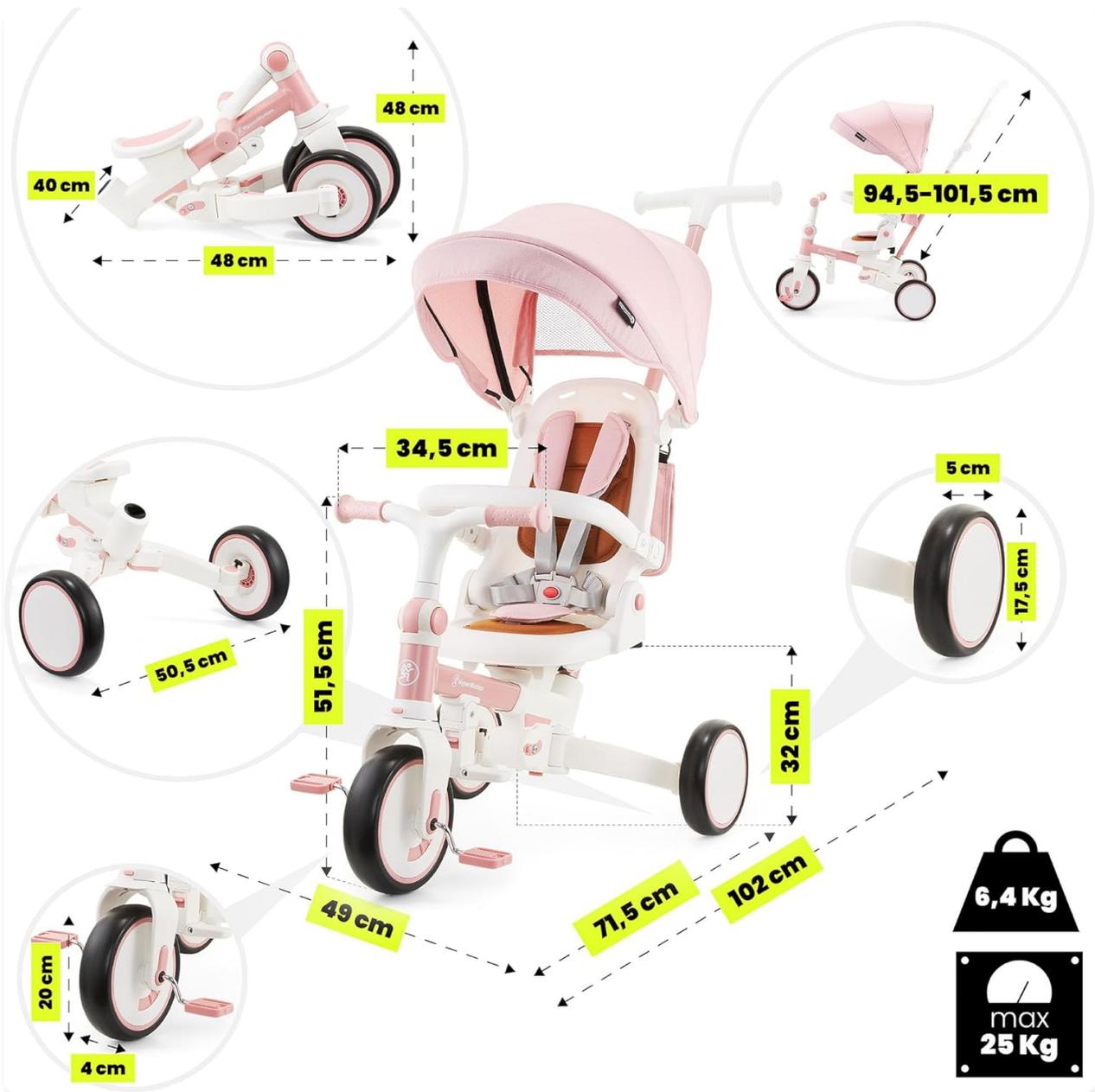


Image 8.1: Tricycle dimensions and weight capacity.

9. WARRANTY AND SUPPORT

For warranty information or technical support, please refer to the documentation included with your purchase or contact HyperMotion customer service directly. Keep your proof of purchase for any warranty claims.