

## HyperMotion 1

# HyperMotion Kids Tricycle Model 1 Instruction Manual

Model: 1 | Brand: HyperMotion

### 1. PRODUCT OVERVIEW

This manual provides essential information for the safe assembly, operation, and maintenance of your HyperMotion Kids Tricycle Model 1. Please read all instructions carefully before use and retain this manual for future reference.



**Figure 1:** HyperMotion Kids Tricycle Model 1, showcasing its design with a parent push handle, seat, handlebars, and wheels.

## 2. SAFETY INFORMATION

- Always supervise children when using the tricycle.
- Ensure all parts are securely fastened before each use.
- Do not use on public roads, near motor vehicles, or on steep inclines.
- A helmet should always be worn by the child when riding.
- The maximum weight capacity for the child is 25 kg (approximately 55 lbs).
- Regularly inspect the tricycle for wear and tear, especially on wheels and moving parts.

### 3. SETUP AND ASSEMBLY

Carefully unpack all components and ensure all parts are present before beginning assembly. Refer to the diagrams for visual guidance.

#### 3.1 Components Checklist

- Main frame with seat
- Front wheel assembly with handlebars
- Rear wheels (2)
- Parent push handle
- Rear storage basket
- Footrests (if detachable)
- Assembly tools (if included)

#### 3.2 Assembly Steps

1. **Attach Front Wheel and Handlebars:** Insert the front wheel assembly into the main frame's front fork. Secure the handlebars firmly. Ensure the steering mechanism operates smoothly.
2. **Install Rear Wheels:** Slide each rear wheel onto its axle on the main frame. Ensure they click into place or are secured with the provided fasteners. Verify that the wheels spin freely and are firmly attached to prevent detachment during use.
3. **Secure the Seat:** The seat is typically pre-attached or slides onto a post. Ensure it is locked into position.
4. **Attach Parent Push Handle:** Insert the parent push handle into the designated slot at the rear of the tricycle. Ensure it is fully inserted and secured, often with a locking pin or lever.
5. **Attach Rear Storage Basket:** Position the basket onto the rear frame and secure it using the provided attachment points or clips.



**Figure 2:** Illustration of rear wheel assembly and the mechanism for adjusting the parent push handle height.



Figure 3: Close-up view of the rear storage basket and its attachment point on the tricycle frame.

## 4. OPERATING INSTRUCTIONS

### 4.1 Using the Parent Push Handle

The parent push handle allows an adult to steer and control the tricycle, providing assistance to younger riders.

- **Steering:** Gently push the handle in the desired direction to guide the front wheel.
- **Height Adjustment:** The push handle can be adjusted to a comfortable height for the adult. Locate the adjustment mechanism (often a button or lever) on the handle's shaft, press it, and slide the handle to the desired height. Release to lock.



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Figure 4: Demonstrates the adjustable height feature of the parent push handle for ergonomic use.

## 4.2 Child Operation

For children learning to ride, the tricycle offers a stable platform.

- **Pedaling:** Encourage the child to place their feet on the pedals and practice pedaling.
- **Footrests:** For very young children or when the parent is pushing, ensure the child's feet are placed on the footrests to prevent them from interfering with the pedals or wheels.
- **Steering:** As the child gains confidence, they can begin to steer the handlebars independently.





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**Figure 5:** A child demonstrating the use of the HyperMotion Kids Tricycle, showing proper riding posture.

## 5. MAINTENANCE

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

- **Cleaning:** Wipe down the tricycle with a damp cloth and mild soap. Avoid harsh chemicals. Dry thoroughly.
- **Lubrication:** Periodically apply a small amount of lubricant to moving parts such as wheel axles and steering

components to ensure smooth operation.

- **Fastener Checks:** Regularly check all bolts, screws, and fasteners to ensure they are tight. Tighten any loose connections immediately.
- **Wheel Inspection:** Inspect wheels for damage, excessive wear, or any signs of looseness. Ensure they are securely attached to the axles.
- **Storage:** Store the tricycle in a dry, covered area to protect it from weather elements.

## 6. TROUBLESHOOTING

If you encounter issues with your HyperMotion Kids Tricycle, refer to the following common problems and solutions.

- **Problem: Rear wheels detach during use.**  
**Solution:** This indicates improper assembly or loose fasteners. Ensure the rear wheels are fully pushed onto their axles until they click or are secured by their locking mechanism. Regularly check these connections before each ride. If the issue persists, contact customer support.
- **Problem: Steering feels stiff or unresponsive.**  
**Solution:** Check for any obstructions around the front wheel or handlebars. Ensure all steering components are clean and free of debris. A small amount of lubricant on the steering pivot points may help.
- **Problem: Pedals are not turning smoothly.**  
**Solution:** Inspect the pedal mechanism for any foreign objects or debris. Ensure the pedals are securely attached and not bent.
- **Problem: Parent push handle is wobbly.**  
**Solution:** Ensure the push handle is fully inserted and its height adjustment lock is engaged. Check for any loose screws or pins at the connection point.

## 7. SPECIFICATIONS

Product Dimensions	28.35 x 13.39 x 38.98 inches
Item Weight	17.6 pounds
Item Model Number	1
Manufacturer	HyperMotion



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Figure 6: Detailed diagram illustrating the dimensions of the HyperMotion Kids Tricycle.



## 8. WARRANTY AND SUPPORT





For specific warranty information regarding your HyperMotion Kids Tricycle Model 1, please refer to the documentation included with your purchase or visit the official HyperMotion website. Warranty terms typically cover manufacturing defects for a specified period.

If you require technical assistance, have questions about assembly, or need to report a defect, please contact HyperMotion customer support through their official channels. Contact information can usually be found on the product packaging or the manufacturer's website.

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## Related Documents - 1

	<p><a href="#">HyperMotion Trampolina Mini 55 Instrukcja Obsługi</a></p> <p>Instrukcja obsługi dla trampoliny HyperMotion Mini 55, zawierająca szczegółowe informacje dotyczące montażu, użytkowania i bezpieczeństwa dla dzieci. Przewodnik po bezpiecznym korzystaniu z produktu.</p>
	<p><a href="#">Costzon Child's Tricycle User Manual: Assembly and Operation Guide</a></p> <p>Comprehensive user manual for the Costzon child's tricycle, providing step-by-step assembly instructions, safety guidelines, and usage tips for toddlers aged 10 months to 5 years.</p>

	<p><a href="#">SWAGTRON K7 3-in-1 Balance Bike &amp; Tricycle User Manual</a></p> <p>Comprehensive user manual for the SWAGTRON K7 3-in-1 Balance Bike &amp; Tricycle, covering assembly, usage, safety, specifications, and warranty information.</p>
	<p><a href="#">NEWYOO TR007 5-in-1 Children's Tricycle and Balance Bike: Assembly &amp; User Guide</a></p> <p>Detailed assembly instructions, parts list, mode transformations, adjustments, care, and safety guidelines for the NEWYOO TR007 5-in-1 Children's Tricycle and Balance Bike.</p>
	<p><a href="#">Infans 4-in-1 Push and Ride Stroller Tricycle User Manual</a></p> <p>Comprehensive user manual for the Infans 4-in-1 Push and Ride Stroller Tricycle (Model TY326400). Provides detailed safety warnings, assembly instructions, parts list, features, and stage-by-stage usage guide for children aged 10 months to 5 years.</p>
	<p><a href="#">Hurtle 3-in-1 Toddler Bike User Guide: Assembly, Safety, and Maintenance</a></p> <p>Comprehensive user guide for the Hurtle 3-in-1 Toddler Bike, covering assembly instructions, safety warnings, maintenance tips, features, and technical specifications for children aged 10-36 months. Includes model numbers HUR3T5, HUR3Z6, HUR3U7.</p>