

Deryan EXPLORER012025

DERYAN Explorer Tricycle User Manual

Model: EXPLORER012025

1. INTRODUCTION

Thank you for choosing the DERYAN Explorer Tricycle. This manual provides essential information for the safe assembly, operation, maintenance, and care of your tricycle. Please read it thoroughly before use and retain it for future reference.

The DERYAN Explorer Tricycle is designed for children aged 2 to 6 years, with a maximum weight capacity of 24 kg. It features a durable plastic construction, a comfortable seat with an adjustable backrest, and a telescoping push bar for parental control. Safety is enhanced with non-slip pedals, safety straps, and a sturdy safety bar. The tricycle is also fully collapsible for convenient storage and transport.



Image 1.1: DERYAN Explorer Tricycle in use with a parent.

2. SAFETY GUIDELINES

- **Adult Supervision Required:** Always supervise children when they are using the tricycle. Never leave a child unattended.
- **Age and Weight Limits:** This tricycle is suitable for children aged 2 to 6 years and up to a maximum weight of 24 kg. Do not exceed these limits.
- **Protective Gear:** Ensure the child wears appropriate safety gear, including a helmet, knee pads, and elbow pads, especially when riding independently.
- **Safe Riding Environment:** Use the tricycle on flat, even surfaces away from traffic, steep inclines, stairs, swimming pools, and other hazards.
- **Check Before Each Use:** Before each ride, ensure all parts are securely fastened, the tires are in good condition, and the brakes (if applicable) are functional.
- **Harness Use:** Always secure the child with the safety straps and safety bar provided.
- **No Modifications:** Do not modify the tricycle in any way, as this may compromise its safety and structural integrity.
- **Keep Away from Heat:** Do not expose the tricycle to extreme heat sources or open flames.

3. PARTS LIST

The DERYAN Explorer Tricycle package includes the following components:

- Tricycle Frame with Wheels and Pedals
- Seat Unit with Adjustable Backrest and Safety Harness
- Safety Bar
- Front Handlebar
- Canopy
- Telescoping Push Bar
- Storage Basket (if included)
- Assembly Hardware (screws, bolts, tools if provided)



Image 3.1: Main tricycle frame and wheel assembly.

4. ASSEMBLY INSTRUCTIONS

Follow these steps to assemble your DERYAN Explorer Tricycle:

1. **Unpack Components:** Carefully remove all parts from the packaging and verify against the parts list.
2. **Attach Front Wheel and Handlebar:** Insert the front wheel assembly into the main frame. Secure the front handlebar onto the steering column, ensuring it clicks into place or is fastened with the provided hardware.

3. **Install Rear Wheels:** Attach the two rear wheels to the axle on the main frame. Ensure they are firmly secured.
4. **Mount the Seat Unit:** Place the seat unit onto the designated mounting points on the frame. Ensure the adjustable backrest mechanism is functional and secure.
5. **Attach Safety Bar:** Connect the safety bar to the sides of the seat unit. Ensure it can be opened and closed securely.
6. **Install Canopy:** Attach the canopy to the top of the seat unit. Adjust its angle as needed for sun protection.
7. **Insert Push Bar:** Slide the telescoping push bar into the rear receiver on the tricycle frame. Ensure it locks into position.
8. **Final Check:** Before first use, double-check all connections, bolts, and fasteners to ensure they are tight and secure.



Image 4.1: Fully assembled DERYAN Explorer Tricycle.

5. OPERATING INSTRUCTIONS

5.1. Using the Push Bar (Parent Control)

The telescoping push bar allows parents to steer and control the tricycle. Adjust the height of the push bar to a comfortable level by pressing the adjustment button and extending or retracting the bar. Ensure it locks securely in place before use.

5.2. Child Steering and Pedaling

Once the child is old enough to pedal independently, they can use the front handlebar to steer and the non-slip pedals to propel the tricycle. Ensure the child's feet can comfortably reach the pedals.

5.3. Safety Harness and Bar

Always secure your child using the adjustable safety straps and the safety bar. The safety bar provides an additional layer of security and comfort. Ensure the harness is snug but not too tight.

5.4. Adjusting the Backrest

The seat features an adjustable backrest for optimal comfort. Locate the adjustment mechanism (usually a lever or button) behind or under the seat to recline or upright the backrest. Ensure it is locked in the desired position.

5.5. Folding for Storage and Transport

The DERYAN Explorer Tricycle is designed to be fully collapsible. Refer to the specific folding mechanism instructions (usually involving latches or buttons on the frame) to fold the tricycle compactly for storage or transportation. Always ensure the tricycle is fully locked in its folded or unfolded position.



Image 5.1: DERYAN Explorer Tricycle in folded configuration.

6. MAINTENANCE AND CARE

- **Cleaning:** Clean the tricycle regularly with a damp cloth and mild soap. Avoid abrasive cleaners or solvents that could damage the plastic or fabric components.
- **Lubrication:** Periodically check moving parts (e.g., wheels, steering mechanism) for smooth operation. Apply a small amount of silicone-based lubricant if necessary, avoiding contact with the child's hands or clothing.
- **Storage:** Store the tricycle in a dry, cool place away from direct sunlight and extreme temperatures. Utilize its collapsible feature for compact storage.
- **Inspection:** Regularly inspect the tricycle for any signs of wear, damage, or loose parts. Tighten any loose fasteners immediately. Replace damaged parts with genuine DERYAN replacement parts only.

7. TROUBLESHOOTING

- **Difficulty Steering:** Check if the front handlebar is securely attached and the steering mechanism is free of obstructions. Ensure the push bar is correctly engaged if a parent is steering.

- **Wobbly Wheels:** Ensure all wheel fasteners are tight. If a wheel is damaged, it may need replacement.
- **Tricycle Does Not Fold:** Verify that all locking mechanisms are disengaged according to the folding instructions. Do not force the folding mechanism.
- **Loose Parts:** Regularly check and tighten all screws, bolts, and fasteners. If a part is missing or broken, contact customer support for assistance.

8. SPECIFICATIONS

Feature	Detail
Model Number	EXPLORER012025
Dimensions (L x W x H)	101 cm x 49 cm x 102 cm (40.16"L x 19.29"W x 39.76"H)
Item Weight	8.6 Kilograms
Material Type	Plastic
Recommended Age	2 to 6 Years (Manufacturer Minimum Age: 10 Months)
Maximum Weight Capacity	24 kg
Assembly Required	Yes



Image 8.1: DERYAN Explorer Tricycle dimensions.

9. WARRANTY AND SUPPORT

DERYAN products are manufactured to high-quality standards. For information regarding warranty coverage, please refer to the warranty card included with your purchase or visit the official DERYAN website. For technical support, replacement parts, or any inquiries, please contact DERYAN customer service through their official channels.

Please have your model number (EXPLORER012025) and proof of purchase ready when contacting support.