

FREDDO XB3118

FREDDO 12V 3-Wheel 2-Seater Ride-On Motorcycle Trike User Manual

Model: XB3118

1. INTRODUCTION

Thank you for purchasing the FREDDO 12V 3-Wheel 2-Seater Ride-On Motorcycle Trike. This manual provides essential information for the safe assembly, operation, and maintenance of your new ride-on toy. Please read all instructions carefully before use and retain this manual for future reference.

This ride-on trike is designed for children aged 36 months to 8 years, with a maximum weight capacity of 66 pounds (approximately 29 kg). It features a 3-wheel design for stability, forward and reverse functions, high and low-speed settings, and an integrated MP3 player for an enhanced play experience.

2. SAFETY INFORMATION

WARNING: To reduce the risk of injury, adult supervision is required. Never use in roadways, near motor vehicles, on or near steep inclines or steps, swimming pools or other bodies of water. Always wear shoes. Never allow more than one rider.

- **Adult Assembly Required:** This product contains small parts and sharp edges in its unassembled state.
- **Age and Weight Limits:** Suitable for children aged 36 months to 8 years. Maximum weight capacity is 66 lbs (29 kg). Do not exceed this limit.
- **Protective Gear:** Always ensure the child wears a safety helmet and appropriate protective gear (e.g., knee and elbow pads) when operating the trike.
- **Operating Environment:** Use only on flat, level surfaces. Avoid rough terrain, sand, gravel, or wet conditions. Do not operate in traffic or near streets.
- **Battery Safety:** Only use the charger and battery provided by the manufacturer. Do not mix old and new batteries. Do not short-circuit the battery terminals.
- **Braking:** The trike stops when the foot pedal is released. Ensure the child understands this mechanism.

3. PACKAGE CONTENTS

Please check that all components are present before beginning assembly. If any parts are missing or damaged, contact customer support.

- Main Trike Body
- Front Wheels (2)
- Rear Wheel (1)
- Handlebars

- Seat
- Charger
- 12V Rechargeable Battery (pre-installed or separate)
- Assembly Hardware (screws, washers, etc.)
- User Manual

4. ASSEMBLY INSTRUCTIONS

Assembly of the FREDDO 12V 3-Wheel 2-Seater Ride-On Motorcycle Trike is required. Please follow these general steps. Refer to the detailed diagrams in the printed manual for specific part identification and fastening instructions.

1. **Unpack Components:** Carefully remove all parts from the packaging and lay them out on a clean, flat surface.
2. **Install Front Wheels:** Attach the two front wheels to the front axle using the provided hardware. Ensure they are securely fastened but can rotate freely.
3. **Install Rear Wheel:** Attach the single rear wheel to the rear axle.
4. **Attach Handlebars:** Secure the handlebars to the steering column. Ensure they are aligned correctly and tightened.
5. **Connect Battery:** If the battery is not pre-installed, connect the battery terminals according to the markings (+ to + and - to -).
6. **Install Seat:** Place the seat onto the main body and secure it with the designated screws or clips.
7. **Final Checks:** Before first use, ensure all screws are tightened, connections are secure, and the trike functions correctly.



Figure 4.1: Front view of the FREDDO 3-Wheel Ride-On Motorcycle Trike. This image shows the overall design and front wheel assembly.



Figure 4.2: Side view of the FREDDO 3-Wheel Ride-On Motorcycle Trike. This image illustrates the seating position and overall profile.



Figure 4.3: Rear view of the FREDDO 3-Wheel Ride-On Motorcycle Trike. This image highlights the single rear wheel and taillight design.

5. CHARGING THE BATTERY

The trike is powered by a 12V rechargeable battery. It is recommended to fully charge the battery before the first use.

1. Locate the charging port on the trike.
2. Plug the charger into a standard wall outlet.
3. Connect the charger plug to the trike's charging port.
4. The charging indicator light on the charger will typically show red during charging and turn green when fully charged.
5. Charging time is approximately 8-12 hours. Do not charge for more than 18 hours to prevent battery damage.
6. Disconnect the charger once charging is complete.

Important: Always charge the battery in a dry, well-ventilated area. Do not allow children to handle the charger or battery without adult supervision.

6. OPERATING INSTRUCTIONS

Familiarize yourself and your child with the controls before operating the trike.

1. **Power On/Off:** Press the red power button on the control panel to turn the trike on or off.
2. **Forward/Reverse:** Use the forward/reverse shifter switch to select the desired direction. Ensure the trike is stationary before changing direction.
3. **Speed Selection:** Use the high/low speed switch to select the appropriate speed for the rider's age and experience.
4. **Acceleration:** Press the foot pedal located on the right footrest to accelerate. Release the pedal to brake.
5. **Steering:** Use the handlebars to steer the trike.
6. **MP3 Player:** The built-in MP3 player allows for music playback. Connect a USB device to the USB slot on the control panel to play audio.



Figure 6.1: Handlebars and control panel. This image shows the power button, forward/reverse switch, speed selector, and USB port.



Figure 6.2: Front wheel and suspension detail. This image illustrates the robust design of the front wheels and suspension for a smooth ride.



Figure 6.3: Seat detail. This image shows the design of the seat, suitable for two riders within the weight limit.

Video 6.1: Demonstration of the FREDDO 3-Wheel Ride-On Motorcycle Trike in use. This video shows a child operating the trike on a grassy area, highlighting its movement and stability. Please insert a valid m3u8 video URL for full functionality.

7. MAINTENANCE

Regular maintenance ensures the longevity and safe operation of your ride-on trike.

- **Cleaning:** Wipe the trike with a soft, damp cloth. Do not use abrasive cleaners or solvents. Avoid spraying water directly onto electrical components.
- **Battery Care:** Recharge the battery after each use. If storing for an extended period, charge the battery once a month to maintain its life. Do not allow the battery to fully discharge for long periods.
- **Storage:** Store the trike in a dry, cool place away from direct sunlight and moisture.
- **Inspections:** Periodically check all screws, nuts, and fasteners to ensure they are tight. Inspect wheels and tires for wear or damage.

8. TROUBLESHOOTING

If you encounter issues with your trike, refer to the following common problems and solutions:

Problem	Possible Cause	Solution
Trike does not move	Battery is low or dead; Power switch is off; Loose battery connection; Motor issue.	Charge the battery; Turn on the power switch; Check battery connections; Contact support if motor is faulty.
Trike moves slowly	Battery is low; Overloaded; Operating on rough terrain.	Recharge the battery; Reduce weight; Move to a smoother surface.
No sound from MP3 player	USB device not inserted correctly; Volume is too low; Corrupt audio files.	Ensure USB is fully inserted; Increase volume; Try different audio files or USB device.

9. SPECIFICATIONS

Key specifications for the FREDDO 12V 3-Wheel 2-Seater Ride-On Motorcycle Trike:

- **Model Number:** XB3118
- **Battery:** 12V (type not specified, typically lead-acid)
- **Motor:** Two motors (details not specified)
- **Material:** Ethylene Vinyl Acetate (EVA) tires, plastic body
- **Product Dimensions:** 114.3L x 71.1W x 55.9H Centimetres (45L x 28W x 22H inches)
- **Item Weight:** Approximately 13.15 kg (29 lbs)
- **Maximum Weight Capacity:** 66 lbs (29 kg)
- **Recommended Age:** 36 months - 8 years
- **Features:** Forward/Reverse, High/Low Speed, MP3 Player, Sound Effects, EVA Tires, Strong Rear Suspension

10. WARRANTY AND SUPPORT

The FREDDO 12V 3-Wheel 2-Seater Ride-On Motorcycle Trike comes with a manufacturer's warranty covering defects in materials and workmanship. Please refer to the warranty card included with your purchase for specific terms and conditions, including coverage duration and claim procedures.

For technical assistance, missing parts, or warranty claims, please contact FREDDO customer support. Contact information can typically be found on the product packaging or the official FREDDO website.

Please have your model number (XB3118) and proof of purchase ready when contacting support.

