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› INJUSA KTM 12V Electric Racing Motorcycle User Manual

INJUSA 6493

INJUSA KTM 12V Electric Racing Motorcycle User Manual

Model: 6493

INTRODUCTION

Thank you for choosing the INJUSA KTM 12V Electric Racing Motorcycle. This manual provides essential information for the safe assembly, operation, and maintenance of your new electric ride-on toy. Please read this manual thoroughly before use and retain it for future reference. This product is designed for children aged 3 to 6 years.



Image: Side view of the INJUSA KTM 12V Electric Racing Motorcycle, showcasing its orange and black design with stabilizer wheels.

Safety Information

WARNING: To prevent the risk of serious injury, adult supervision is required at all times. Never leave children unattended.

- Always ensure the child wears a helmet and appropriate safety gear (e.g., knee and elbow pads).
- Do not operate the motorcycle near stairs, hills, roads, or swimming pools.
- Use only on flat, dry surfaces. Avoid wet conditions, sand, or loose gravel.
- Ensure all assembly steps are completed correctly and all fasteners are secure before use.
- The maximum weight capacity for this motorcycle is not explicitly stated in the provided data, but it is designed for children aged 3 to 6 years. Do not exceed this age range or allow multiple riders.
- Keep hands, hair, and clothing away from moving parts.
- For detailed safety guidelines, please refer to the official safety document: [Safety Information \(PDF\)](#).

PACKAGE CONTENTS

Please check the package contents to ensure all parts are present before assembly.

- INJUSA KTM Electric Racing Motorcycle body
- 12V Rechargeable Battery
- Battery Charger
- Stabilizer Wheels (pre-attached or requiring attachment)
- Assembly Hardware (screws, washers, etc.)
- User Manual (this document)

ASSEMBLY / SETUP

Assembly is required for this product. Please follow these general steps. Specific instructions may vary; refer to the included assembly guide if provided separately.

1. **Unpack Components:** Carefully remove all parts from the packaging.
2. **Attach Stabilizer Wheels:** If not pre-attached, secure the stabilizer wheels to the rear axle using the provided hardware. Ensure they are firmly in place.
3. **Install Handlebars:** Attach the handlebars to the steering column. Make sure they are centered and tightened securely.
4. **Connect Battery:** Locate the battery compartment (usually under the seat). Connect the battery terminals according to the polarity markings (+ to +, - to -).
5. **Initial Charge:** Before first use, fully charge the battery for the recommended duration (typically 8-12 hours). Refer to the "Charging the Battery" section.
6. **Final Checks:** Before allowing a child to ride, inspect all connections, screws, and moving parts to ensure they are secure and functioning correctly.



Image: Front view of the INJUSA KTM 12V Electric Racing Motorcycle, showing the front wheel, handlebars, and windshield.

OPERATING INSTRUCTIONS

Ensure the motorcycle is fully assembled and the battery is charged before operation.

1. **Power On:** Locate the power switch (usually on the dashboard or near the seat) and turn it to the "ON" position.
2. **Start Riding:** The motorcycle is typically operated by a foot pedal accelerator. Press the pedal to move forward. Release the pedal to brake.
3. **Steering:** Use the handlebars to steer the motorcycle left or right.
4. **Lights and Sounds:** This model features lights and sounds. Locate the buttons on the dashboard or handlebars to activate these features.
5. **Speed:** The maximum speed is approximately 6 km/h.

6. **Stopping:** Release the foot pedal to bring the motorcycle to a stop.
7. **Power Off:** When finished riding, always turn the power switch to the "OFF" position to conserve battery life.



Image: A child seated on the INJUSA KTM 12V Electric Racing Motorcycle, demonstrating the riding position.

CHARGING THE BATTERY

The motorcycle is powered by a 12V rechargeable battery. Proper charging ensures optimal performance and battery longevity.

1. **Locate Charging Port:** The charging port is typically found on the motorcycle body, often near the battery compartment.
2. **Connect Charger:** Plug the charger into a standard wall outlet, then connect the charger's output plug to the motorcycle's charging port.
3. **Charging Indicator:** The charger may have an indicator light (e.g., red for charging, green for fully charged).

4. **Charging Time:** For the first charge, allow 8-12 hours. Subsequent charges usually take 8-10 hours. Do not charge for more than 18 hours to avoid battery damage.
5. **Disconnect:** Once fully charged, disconnect the charger from the motorcycle and then from the wall outlet.
6. **Battery Care:**

◦ Charge the battery after each use.

◦ If the motorcycle is not used for an extended period, charge the battery at least once a month to maintain its health.

◦ Do not completely drain the battery before recharging.

MAINTENANCE

Regular maintenance will help ensure the longevity and safe operation of your INJUSA KTM motorcycle.

- **Cleaning:** Wipe the motorcycle with a soft, damp cloth. Do not use abrasive cleaners or solvents. Avoid spraying water directly onto electrical components.
- **Battery:** Follow the charging guidelines. Store the battery in a cool, dry place when not in use for extended periods.
- **Wheels:** Regularly check the wheels and tires for wear and tear. The rubber bands on the wheels provide enhanced grip; ensure they are intact.
- **Fasteners:** Periodically check all screws, nuts, and bolts to ensure they are tight. Tighten if necessary.
- **Storage:** Store the motorcycle indoors in a dry area, away from direct sunlight and extreme temperatures.

TROUBLESHOOTING

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

Problem	Possible Cause	Solution
Motorcycle does not move.	Battery is low or not charged. Battery connection is loose. Power switch is off. Foot pedal accelerator is not pressed.	Charge the battery fully. Check and secure battery connections. Turn the power switch to "ON". Ensure the child is pressing the foot pedal.
Motorcycle moves slowly.	Battery is low. Overloaded (too much weight). Operating on an unsuitable surface (e.g., grass, incline).	Recharge the battery. Ensure only one child is riding and within the recommended age/weight. Move to a flat, hard surface.
Lights/Sounds not working.	Battery is low. Connections are loose.	Charge the battery. Check wiring connections to lights/sound unit.

SPECIFICATIONS

Brand	INJUSA
Model Number	6493
Sub-brand	KTM
Battery	12V Rechargeable

Maximum Speed	Approximately 6 km/h
Age Range	3 to 6 years
Material	Plastic, Rubber (for wheel bands)
Item Weight	5 Kilograms
Product Dimensions (L x W x H)	111 cm x 54 cm x 62 cm
Assembly Required	Yes
Features	Lights, Sounds, Rubber bands on wheels, Stabilizer wheels



Image: Diagram showing the approximate dimensions of the INJUSA KTM 12V Electric Racing Motorcycle: approximately 114cm length, 53cm width, and 62cm height.

WARRANTY AND SUPPORT

This INJUSA product comes with a manufacturer's warranty.

- **Manufacturer Warranty:** 2 years. Please retain your proof of purchase for warranty claims.
- **Spare Parts Availability (EU):** 2 years.
- **Customer Support:** For technical assistance, spare parts, or warranty inquiries, please contact INJUSA customer service through their official website or the retailer where the product was purchased.

ASK A QUESTION ABOUT THIS MANUAL

Ask about setup, troubleshooting, compatibility, parts, safety, or missing instructions. Manuals+ will review the question and use this page's manual context to help answer it.

Name

Anonymous

Email

you@example.com

After a successful submission, we securely hash the supplied account or form email before sending it to Microsoft Advertising for conversion attribution. [Privacy details](#).

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