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BATRAZZI MG44 Transmitter User Manual

MODEL: MG44 TRANSMITTER



An image showing the BATRAZZI MG44 Transmitter, a pistol-grip style remote control unit. It features a steering wheel on the right, a trigger for throttle control, and various buttons and switches on the top panel for settings and adjustments. The unit has a dark gray finish with a carbon fiber texture pattern.

INTRODUCTION

This manual provides essential instructions for the proper setup, operation, maintenance, and troubleshooting of your BATRAZZI MG44 Transmitter. Please read this manual thoroughly before using the product to ensure safe and efficient operation. The MG44 Transmitter is designed for use with FMS RC Crawlers and other compatible remote-controlled vehicles.

SETUP

1. **Battery Installation:** Open the battery compartment cover, typically located on the bottom or rear of the transmitter handle. Insert the required batteries (e.g., AA batteries, not included) according to the polarity indicators (+/-). Close the battery compartment securely.
2. **Binding with Receiver:**
 - Ensure both the transmitter and the RC vehicle's receiver are powered off.
 - Refer to your RC vehicle's manual for specific receiver binding instructions. Generally, this involves pressing a bind button on the receiver while powering it on, then powering on the transmitter while holding its bind button (if applicable).
 - Once bound, the receiver's indicator light should show a solid connection.
3. **Initial Checks:** Before operating, ensure all controls (steering, throttle) respond correctly and smoothly. Check for any interference or erratic behavior.

OPERATING INSTRUCTIONS

The BATRAZZI MG44 Transmitter provides precise control for your RC vehicle. Familiarize yourself with the controls before operating.

- **Power On/Off:** Use the 'POWER ON/OFF' switch located on the transmitter to turn the unit on or off. Always turn on the transmitter before the vehicle and turn off the vehicle before the transmitter.
- **Steering Control:** The large wheel on the right side of the transmitter controls the steering. Rotate it clockwise to turn right and counter-clockwise to turn left.
- **Throttle Control:** The trigger mechanism controls the throttle. Pull the trigger towards you to accelerate forward, and push it away from you to engage the brakes or reverse.
- **Trim Adjustments:** Use the 'ST.TRIM' (Steering Trim) and 'TH.TRIM' (Throttle Trim) buttons/dials to fine-tune the neutral position of your steering and throttle. Adjust these if your vehicle pulls to one side or moves slightly without throttle input.
- **Dual Rate (D/R):** The 'D/R' switch or dial adjusts the maximum steering angle. This can be useful for different driving conditions or skill levels.
- **Reverse (REV):** The 'REV' switches (ST.REV for steering, TH.REV for throttle) reverse the direction of the respective control. Adjust these if your steering or throttle operates in the opposite direction to your input.

MAINTENANCE

Proper maintenance ensures the longevity and optimal performance of your MG44 Transmitter.

- **Cleaning:** Use a soft, dry cloth to wipe down the transmitter after each use. Avoid using harsh chemicals or solvents, which can damage the plastic and electronics.
- **Storage:** Store the transmitter in a cool, dry place away from direct sunlight and extreme temperatures. If storing for an extended period, remove the batteries to prevent leakage.
- **Battery Care:** Always use fresh batteries of the recommended type. Replace batteries when the low battery indicator illuminates or when control range diminishes. Dispose of used batteries responsibly.
- **Inspection:** Periodically check all buttons, switches, and the steering wheel for proper function and any signs of wear or damage.

TROUBLESHOOTING

If you encounter issues with your MG44 Transmitter, refer to the following common problems and solutions:

- **No Power:**
 - Check if batteries are correctly installed and fully charged.
 - Ensure the power switch is in the 'ON' position.
- **Loss of Control/Range:**
 - Replace transmitter batteries with fresh ones.
 - Re-bind the transmitter to the receiver.
 - Ensure no strong interference sources (e.g., Wi-Fi routers, other RC devices) are nearby.
- **Steering/Throttle Not Responding Correctly:**
 - Check trim settings and adjust as needed.
 - Verify 'REV' switches are set correctly for your vehicle.
 - Ensure the receiver is properly connected to the vehicle's steering servo and ESC.
- **Physical Damage:** The harder you play with your RC car, the easier parts may break. If physical damage occurs, contact customer support for replacement parts.

SPECIFICATIONS

- **Manufacturer:** BATRAZZI
- **Model:** MG44 Transmitter
- **Recommended Age:** 14 years and up
- **First Available:** August 28, 2025
- **Compatibility:** FMS RC Crawlers and compatible RC vehicles

WARRANTY AND SUPPORT

BATRAZZI is committed to providing quality products and excellent service. If you have any questions, concerns, or require assistance with your MG44 Transmitter, please do not hesitate to contact our friendly FMS support team. We are dedicated to resolving any issues you may encounter.

For support, please refer to the contact information provided with your purchase or visit the official BATRAZZI store page on Amazon: [BATRAZZI Store](#).