## MJX 10208

# Hyper GO 10208 V2 RC Truck User Manual

Brand: MJX | Model: 10208

## 1. Introduction

This user manual provides essential information for the safe operation, setup, maintenance, and troubleshooting of your Hyper GO 10208 V2 1/10 Scale Brushless RC Truck. Please read this manual thoroughly before operating the vehicle to ensure optimal performance and longevity.




Figure 1: Hyper GO 10208 V2 1/10 RC Truck, showcasing its robust design and clipless body mounts.

## 2. What's in the Box

Verify that all items listed below are included in your package:

- Hyper GO 10208 V2 RC Truck
- Remote Controller
- Lithium Polymer Battery (included)
- Charging Cable (USB)
- Screwdriver
- Product Manual

## 3. Safety Information

**WARNING:** When not operating the RC truck, always remove the battery from the vehicle. Do not leave the battery installed in the car for extended periods when not in use.
This product is recommended for users aged 14 years and up.

## 4. Setup Guide

### 4.1 Battery Charging

Use the provided USB charging cable to charge the Lithium Polymer battery. Connect the charging cable to a compatible USB power source (e.g., computer USB port, USB wall adapter). The indicator light on the charger will show the charging status. Ensure the battery is fully charged before first use.

### 4.2 Battery Installation

The Hyper GO 10208 V2 uses a 3S 5000mAh 35C LiPo battery with an XT60 connector. Securely place the battery in its compartment and connect it to the ESC (Electronic Speed Controller) using the XT60 connector. Ensure all wires are neatly tucked away to prevent interference with moving parts.

### 4.3 Body Mounting

This model features PC clipless body mounts for easy and secure attachment. Align the front hooks of the body with the chassis and push down on the rear to latch it into place. To remove, simply push the rear latch and lift the body straight up.

### 4.4 Remote Controller Setup

The remote controller operates on a 2.4GHz frequency, providing a long control distance. Install the required batteries (not included) into the remote controller. Power on the remote controller first, then the RC truck. The truck's ESC will emit a series of beeps indicating successful connection.

### 4.5 Real-Time App Tuning

The Hyper GO 10208 V2 is equipped with a Snail Brushless ESC that supports real-time app tuning via Bluetooth. Download the "Angry Snail" app on your smartphone. Connect to the ESC via Bluetooth to monitor real-time data such as ESC voltage, temperature, and adjust various parameters including:

- Running Mode (Forward/Reverse with Brake, Forward with Brake, Forward with Reverse)
- Drag Brake (0% default)
- Cutoff Voltage (3.0V/medium default)
- Throttle Rate / Punch (Level 7 default)
- Max. Brake Force (75% default)
- Max. Reverse Force (50% default)
- Initial Brake Force (Same as Drag Brake default)
- Neutral Range (9% default)
- BEC Voltage (6.0V default)
- Motor Rotation (CW default)
- Lipo Cells (Auto default)

Your browser does not support the video tag.

Video 1: Official product video demonstrating unboxing, internal components, and real-time app tuning capabilities of the Hyper GO 10208 V2 RC Truck.

## 5. Operating Instructions

Once the battery is charged and installed, and the remote controller is paired, you are ready to operate your RC truck. Use the trigger on the remote for throttle control (pull for forward, push for reverse/brake) and the steering wheel for left and right turns. The truck features a powerful 3970 brushless motor and a 35KG metal-gear steering servo for precise control and high-speed performance. The central differential provides flexible power distribution between the front and rear wheels, enhancing handling. Front LED lights and rear tail lights are integrated for improved visibility during operation.

## 6. Maintenance

Regular maintenance is crucial for the longevity and performance of your RC truck:

- **Cleaning:** After each use, especially in dusty or dirty conditions, clean the truck to remove debris. Use a soft brush or compressed air.
- **Inspecting Components:** Regularly check all screws, nuts, and bolts for tightness. Inspect suspension arms, metal oil-filled shocks, and drive shafts for any damage or wear.
- **Lubrication:** Periodically lubricate moving parts as recommended in the detailed parts diagram (refer to the full product manual for specific lubrication points).
- **Battery Care:** Always store LiPo batteries in a cool, dry place and at a storage voltage (around 3.8V per cell) if not used for extended periods. Never overcharge or over-discharge the battery.

## 7. Troubleshooting

| Problem | Possible Cause | Solution |
|---|---|---|
| Truck does not power on. | Battery not connected or discharged. | Ensure battery is fully charged and securely connected. |
| No response from remote controller. | Remote controller not paired or batteries low. | Re-pair controller with truck. Replace remote controller batteries. |
| Reduced performance/speed. | Low battery, motor/ESC overheating, or mechanical issue. | Charge battery. Allow components to cool. Check for debris in drivetrain or damaged parts. |
| Steering not working correctly. | Servo damage or loose connections. | Check servo connections. Inspect servo for damage. |

## 8. Specifications

- **Brand:** MJX
- **Model Number:** 10208
- **Product Dimensions:** 17 x 12.9 x 7.4 inches
- **Item Weight:** 10 pounds
- **Recommended Age:** 14 years and up
- **Motor:** 3970 Brushless Motor
- **ESC:** 100A Sensorless Brushless ESC (Snail)
- **Servo:** 35KG Metal-Gear Steering Servo
- **Battery:** 1 Lithium Polymer battery (included)
- **Control:** 2.4GHz Remote Control with Real-time App Tuning
- **Features:** PC Clipless Body Mounts, Metal Oil-Filled Shocks, Central Differential, Front & Rear Lights

## 9. Warranty and Support

For warranty claims, technical support, or replacement parts, please contact MJX customer service through the retailer where the product was purchased. Keep your proof of purchase for warranty validation.

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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.

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