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› Hosim 1:10 Scale 48+ KMH Remote Control Truck Instruction Manual

Hosim 232e11e7-0ca7-4820-b67f-8964c7ba3ac4

Hosim 1:10 Scale 48+ KMH Remote Control Truck Instruction Manual

Model: 232e11e7-0ca7-4820-b67f-8964c7ba3ac4

INTRODUCTION

Thank you for choosing the Hosim 1:10 Scale 48+ KMH Remote Control Truck. This high-speed, 4X4 off-road RC truck is designed for thrilling adventures across various terrains. Equipped with a powerful 390 brushed motor, 3KG steering servo, and 30A ESC, it offers precision control and robust performance. This manual provides essential information for setup, operation, maintenance, and troubleshooting to ensure you get the most out of your new RC truck.



Image: The Hosim 1:10 Scale RC Truck showcasing its dynamic design and speed capabilities.

SETUP

1. Unboxing and Initial Inspection

Carefully remove all components from the packaging. Inspect the truck and accessories for any signs of damage. The package includes the RC truck, 2.4GHz remote controller, two body shells, 12 body clips, 2 screwdrivers, 1 wrench, 2 x 7.4V 1500mAh batteries, 1 USB charger, 1 waterproof bag, 1 cleaning brush, and this user manual.

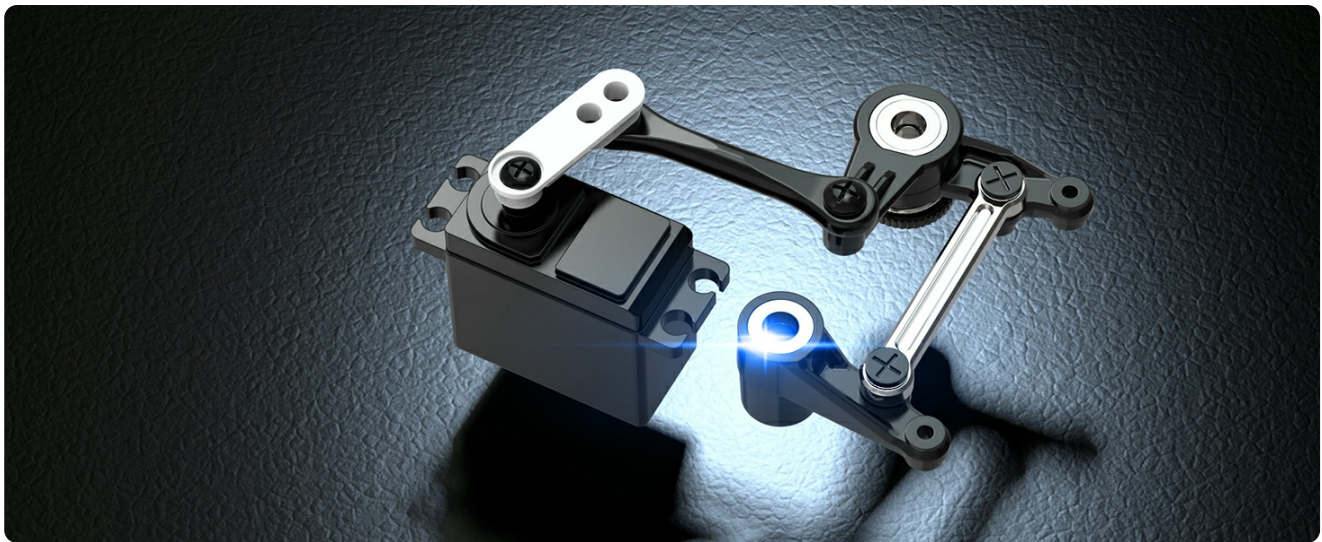


Image: A detailed view of all items included in the Hosim RC Truck package, including the truck, remote, batteries, charger, tools, and extra body shell.

2. Battery Charging and Installation

The truck comes with 2 x 7.4V 1500mAh Li-Ion batteries. Fully charge both batteries using the provided USB charger before first use. Charging time may vary. Once charged, install one battery securely into the designated compartment on the truck chassis. Ensure proper polarity and secure the battery with the strap.



Image: Two Hosim 7.4V 1500mAh Li-Ion batteries, ready for charging and installation.

3. Remote Controller Setup

Install 3 AA batteries (not included) into the remote controller. Power on the remote controller, then power on the RC truck. The controller and truck should automatically pair. Refer to the included product manual for detailed pairing instructions if needed.

4. Wheelie Bar Installation (Optional)

The truck includes a wheelie bar for enhanced stability during high-speed acceleration and stunts. Attach the wheelie bar to the rear of the chassis using the provided screws and tools.

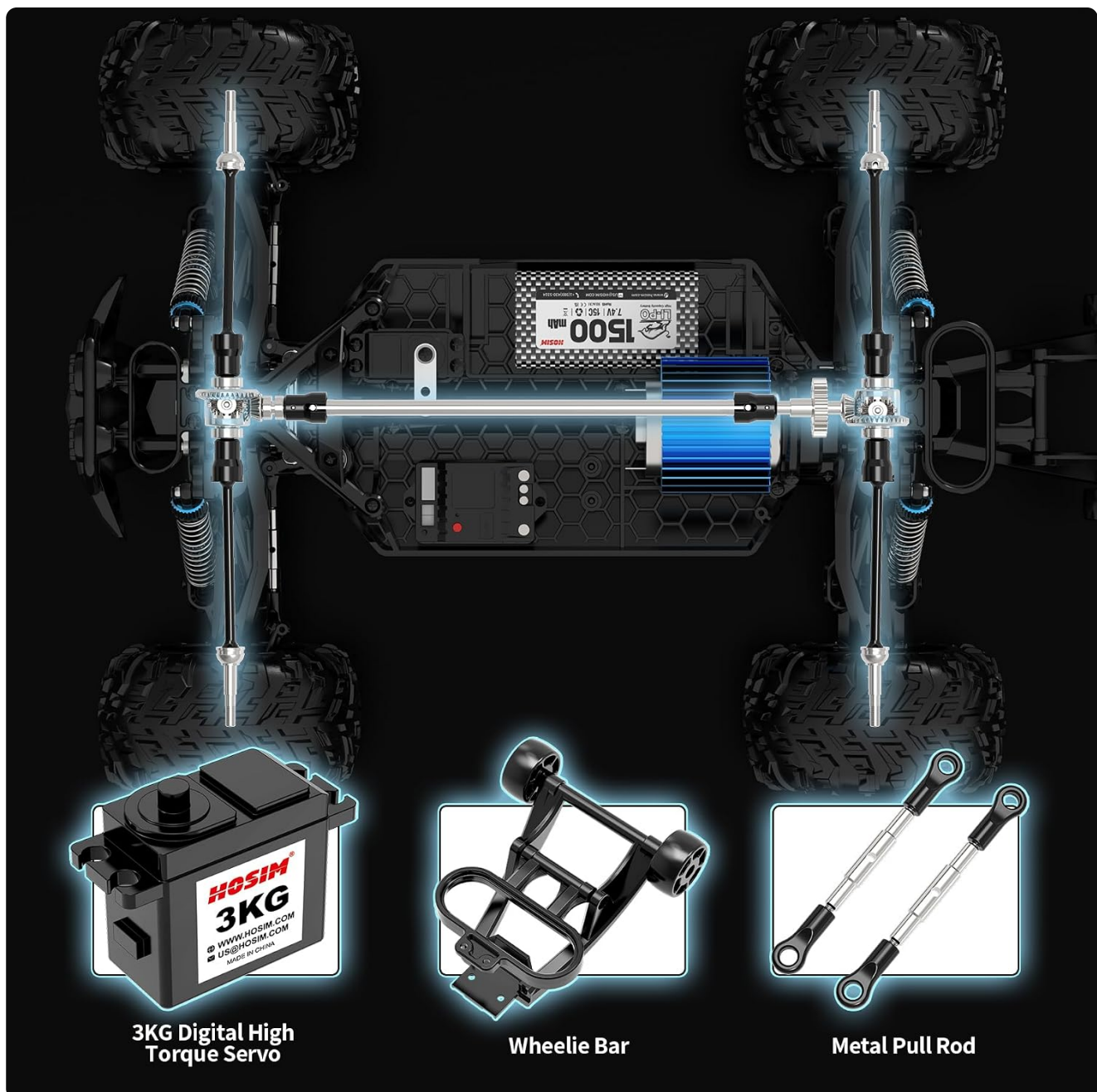


Image: An exploded view of the RC truck's chassis, highlighting the 3KG digital high torque servo, wheelie bar, and metal pull rod components.

OPERATING INSTRUCTIONS

1. Basic Controls

- **Throttle Trigger:** Pull to accelerate forward, push to brake/reverse.
- **Steering Wheel:** Turn left or right to steer the truck.
- **Trim Adjustments:** Use the trim dials on the remote to fine-tune steering and throttle for straight driving.

2. Driving on Various Terrains

The Hosim RC Truck is designed for all-terrain use, including sand, desert, puddles, grass, and 45° climbs. Its 4X4 drive and off-road suspension with aluminum metal shocks provide excellent traction and stability.



Image: The Hosim RC Truck demonstrating its superior structure design and capability to explore diverse terrains like puddles, grass, snow, sand, and rock.

3. Performance Features

- **High Speed:** Achieves speeds of 48+ KM/H with its powerful 390 brushed motor.
- **Responsive Control:** The 2.4GHz precision transmitter offers a 100m range for accurate control.
- **Durable Chassis:** Built around a tub-style chassis with huge trailing arms and heavy-duty linkages for extreme durability.

48+ KM/H WITH 2S BATTERY

40 min
PLAY TIME



**INDEPENDENT
30A ESC**



**390 BRUSHED
MOTOR**

Image: The Hosim RC Truck highlighting its 48+ KM/H speed with 2S battery, 40 minutes playtime, independent 30A ESC, and 390 brushed motor.

4. Official Product Videos

Watch the official Hosim RC car in action to understand its capabilities and handling.

Video: A demonstration of the Hosim RC car's speed and off-road performance.

Video: Another clip showcasing the Hosim RC car's fast performance and handling.

MAINTENANCE

1. Battery Care

- Always fully charge batteries before use.
- Do not overcharge or over-discharge batteries.
- Store batteries in a cool, dry place when not in use.

- Disconnect batteries from the truck after each use.

2. General Cleaning

Use the provided cleaning brush to remove dirt and debris from the chassis, wheels, and suspension components after each use. For stubborn dirt, a damp cloth can be used, ensuring no moisture enters electronic components. The waterproof bag can be used to protect the truck during transport or storage in damp conditions.

3. Shock Absorbers and Suspension

The truck features four aluminum metal shocks with off-road suspension. Regularly check the shocks for any damage or leaks. Ensure all linkages and trailing arms are securely fastened.



Image: Close-up of the Hosim RC Truck's adjustable metal shocks, designed to absorb bumps effectively.

4. Motor Care

The 390 brushed motor includes a heat sink to maintain performance and prolong service life. Avoid continuous high-stress operation that could lead to overheating. Allow the motor to cool down between intense runs.



Image: A detailed view of the 390 brushed motor, emphasizing its stable and continuous high-rate discharge platform for consistent speed.

TROUBLESHOOTING

If you encounter any issues with your Hosim RC Truck, please refer to the following general tips:

- **No Power:** Ensure batteries are fully charged and correctly installed in both the truck and remote. Check all connections.
- **Loss of Control:** Verify the remote controller batteries are fresh. Re-pair the remote and truck if necessary. Check for any obstructions in the steering mechanism.
- **Reduced Performance:** This could indicate low battery charge or a need for cleaning. Check for debris in moving parts or overheating of the motor.
- **Unusual Noises:** Stop operation immediately and inspect for loose parts, damaged gears, or foreign objects.

For persistent problems, please contact Hosim customer support.

SPECIFICATIONS

- **Scale:** 1:10 Large Scale
- **Speed:** 48+ KM/H
- **Motor:** 390 Brushed Motor
- **ESC:** 30A
- **Steering Servo:** 3KG High Torque
- **Drive System:** 4X4 Off-Road
- **Remote Control:** 2.4GHz (100m range)
- **Batteries:** 2 x 7.4V 1500mAh Li-Ion (included)
- **Playtime:** 40+ minutes (20+ minutes per battery)
- **Dimensions:** 14.96 x 11.57 x 7.24 inches
- **Item Weight:** 4.84 pounds
- **Recommended Age:** 0 - 12 years (Manufacturer recommended, but suitable for adults as hobby grade)

WARRANTY AND SUPPORT

Hosim offers a U.S. Based Service Team dedicated to providing the highest standard of customer service. If you have any questions or require support during use, please do not hesitate to contact us. We are committed to ensuring your satisfaction from selection to after-sales.



IN THE BOX

- 1 x Truck
- 1 x 2.4GHz Rmote Controller
- 1 x Shell
- 12 x Body Clips
- 2 x Screwdriver
- 1 x Wrench
- 2 x 7.4V 1500mAh Battery
- 1 x USB charger
- 1 x Waterproof Bag
- 1 x Cleaning Brush
- 1 x User Manual

Image: Illustration of the Hosim US-based service team ready to assist customers with product inquiries and support.

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

