

## Revell Control 23492

# Revell Control 23492 Quarter Back RC Car Instruction Manual

Model: 23492

## 1. INTRODUCTION

Thank you for choosing the Revell Control Quarter Back Remote Control Car. This 1:43 scale SUV is designed for easy operation and robust performance, capable of handling various obstacles with its powerful electric motor and durable construction. This manual provides essential information for safe operation, setup, maintenance, and troubleshooting to ensure you get the most enjoyment from your RC vehicle.

**Recommended Age:** 6 years and up.

## 2. SAFETY INFORMATION

**WARNING: Not suitable for children under 3 years due to small parts which could be swallowed. Adult supervision is recommended during operation.**

- Always operate the vehicle in a safe environment, away from people, pets, and obstacles.
- Do not operate near water or in wet conditions to prevent electrical damage.
- Keep fingers, hair, and loose clothing away from moving parts, especially the wheels.
- Do not modify the vehicle or remote control, as this may impair performance and safety.
- Use only the recommended batteries and ensure correct polarity during installation.
- Remove batteries from the vehicle and remote control when not in use for extended periods.
- Dispose of used batteries responsibly according to local regulations.

## 3. PACKAGE CONTENTS

Please check the box contents to ensure all items are present:

- 1 x Revell Control Quarter Back RC Model
- 1 x 2CH MHz Remote Control
- 1 x User Manual (this document)



Image: The Revell Control Quarter Back RC car, showcasing its robust design and off-road tires.

## 4. SETUP

### 4.1. Battery Installation (Vehicle)

1. Locate the battery compartment on the underside of the RC car.
2. Using a small screwdriver (not included), open the battery compartment cover.
3. Insert the required batteries (typically AA or AAA, refer to packaging for exact type and quantity) into the compartment, ensuring correct polarity (+/-).
4. Replace the battery compartment cover and secure it with the screw.

### 4.2. Battery Installation (Remote Control)

1. Locate the battery compartment on the back of the remote control.
2. Open the battery compartment cover.
3. Insert the required batteries (typically AA or AAA, refer to packaging for exact type and quantity) into the compartment, ensuring correct polarity (+/-).
4. Replace the battery compartment cover.



Image: Front view of the Revell Control Quarter Back RC car, highlighting its large front bumper and grille.

## 5. OPERATING THE RC CAR

### 5.1. Pairing the Remote Control

The 2CH MHz remote control should automatically pair with the vehicle once both are powered on. If the car does not respond:

1. Ensure both the car and remote control have fresh batteries and are switched ON.
2. Turn OFF both devices, then turn the car ON first, followed by the remote control.
3. Keep the remote control within 1 meter of the car during the pairing process.

### 5.2. Basic Controls

The 2CH MHz controller provides simple and intuitive control:

- **Forward/Backward:** Use the throttle stick/trigger to move the car forward or backward.
- **Left/Right:** Use the steering wheel/stick to turn the car left or right.

The vehicle features a 10-meter operating range. For optimal performance, operate within this range.



Image: The Revell Control Quarter Back RC car from a low angle, showing its underbody lights and robust chassis.

## 6. MAINTENANCE

Regular maintenance will extend the life and performance of your RC car:

- **Cleaning:** After each use, especially outdoors, gently wipe the car with a dry or slightly damp cloth to remove dirt and dust. Do not use harsh chemicals or immerse the car in water.
- **Battery Care:** Always remove batteries from the car and remote control when storing for long periods. This prevents battery leakage and potential damage.
- **Storage:** Store the RC car and remote control in a cool, dry place, away from direct sunlight and extreme temperatures.
- **Inspection:** Periodically check for loose screws, damaged wires, or worn tires. Replace damaged parts as necessary.

## 7. TROUBLESHOOTING

Problem	Possible Cause	Solution
---------	----------------	----------

Problem	Possible Cause	Solution
Car does not respond to remote control.	<ul style="list-style-type: none"> <li>Batteries are low or incorrectly installed.</li> <li>Car or remote control is not switched ON.</li> <li>Out of operating range.</li> </ul>	<ul style="list-style-type: none"> <li>Replace batteries in both car and remote control, ensuring correct polarity.</li> <li>Ensure both power switches are in the ON position.</li> <li>Bring the car closer to the remote control (within 10 meters).</li> </ul>
Car moves slowly or inconsistently.	<ul style="list-style-type: none"> <li>Low battery power.</li> <li>Obstruction in wheels or drivetrain.</li> </ul>	<ul style="list-style-type: none"> <li>Replace batteries.</li> <li>Check wheels and axles for debris and remove any obstructions.</li> </ul>
Car does not steer correctly.	<ul style="list-style-type: none"> <li>Steering trim (if available) needs adjustment.</li> <li>Damage to steering mechanism.</li> </ul>	<ul style="list-style-type: none"> <li>Adjust the steering trim dial on the remote control until the car drives straight.</li> <li>Inspect the steering components for damage.</li> </ul>

## 8. SPECIFICATIONS

<b>Model Number</b>	23492
<b>Brand</b>	Revell Control
<b>Scale</b>	1:43
<b>Control Frequency</b>	40 MHz
<b>Operating Range</b>	Up to 10 meters
<b>Product Dimensions (L x W x H)</b>	5.51 x 2.76 x 3.35 inches (14 x 7 x 8.5 cm)
<b>Item Weight</b>	6.6 ounces (187 grams)
<b>Manufacturer Recommended Age</b>	6 years and up
<b>Manufacturer</b>	Carrera Revell Europe GmbH

## 9. WARRANTY AND SUPPORT

Revell Control products are manufactured with high-quality standards. For warranty information, please refer to the specific warranty card included with your product or visit the official Revell Control website. If you encounter any issues or require technical assistance, please contact your retailer or the manufacturer's customer support directly.

**Manufacturer:** Carrera Revell Europe GmbH

For further assistance, please visit the [Revell Control official website](#).

