

Carrera 370160131

Carrera 2.4GHz All-Terrain Stunt Water Car Model 370160131 User Manual

Model: 370160131 | Brand: Carrera

1. INTRODUCTION

This manual provides essential instructions for the safe operation, setup, maintenance, and troubleshooting of your Carrera 2.4GHz All-Terrain Stunt Water Car. This remote-controlled vehicle is designed for versatile use across various terrains, including water, snow, and land, and is capable of performing stunts.

2. SAFETY INFORMATION

- **WARNING:** Not suitable for children under 3 years.
- To be used under the direct supervision of an adult.
- Keep fingers, hair, and loose clothing away from moving parts.
- Do not operate the vehicle near public roads, people, or animals.
- Avoid operating in muddy or excessively dirty water to prevent damage to internal components.
- Ensure all battery compartments are securely closed before operating, especially in water.

3. PACKAGE CONTENTS

Verify that all items are present in the package:

- Carrera 2.4GHz All-Terrain Stunt Water Car
- 2.4GHz Remote Control
- Rechargeable Lithium-ion Polymer Battery for the car
- USB Charging Cable for the car battery
- User Manual (this document)



Image 1: The Carrera 2.4GHz All-Terrain Stunt Water Car, featuring large black and red paddle wheels.

4. SETUP

4.1. Charging the Car Battery

1. Locate the battery compartment on the underside of the car.
2. Unscrew the battery compartment cover and carefully remove the Lithium-ion Polymer battery.
3. Connect the battery to the provided USB charging cable.
4. Plug the USB charging cable into a compatible USB power source (e.g., computer USB port, USB wall adapter).
5. The charging indicator light on the cable will show the charging status (refer to the charger's specific instructions for light indications).
6. Once fully charged, disconnect the battery from the charger and reinsert it into the car's battery compartment, ensuring a secure connection.
7. Securely close the battery compartment cover with the screws to maintain water resistance.

Note: A full charge typically provides 10-15 minutes of operation.

4.2. Installing Remote Control Batteries

1. Locate the battery compartment on the back of the remote control.
2. Open the battery compartment cover.
3. Insert the required batteries (not included, typically AA or AAA) according to the polarity markings (+/-).
4. Close the battery compartment cover securely.



Image 2: The black remote control for the Carrera Stunt Car, featuring a steering wheel and trigger.

5. OPERATING INSTRUCTIONS

5.1. Powering On

1. Turn on the remote control using the ON/OFF switch. The indicator light should illuminate.
2. Turn on the car using the ON/OFF switch located on the vehicle. The car's indicator light should illuminate.
3. The remote control and car will automatically pair. If pairing fails, turn both off and on again.

5.2. Basic Controls

- **Forward/Backward:** Use the trigger on the remote control. Pull to move forward, push to move backward.
- **Steering:** Use the steering wheel on the remote control. Turn left to steer left, turn right to steer right.
- **Stunts:** The car is designed to perform flips and operate even when inverted. Experiment with quick turns and acceleration to initiate stunt maneuvers.

The car can reach a top speed of up to 10 km/h (approximately 6.2 mph).

5.3. All-Terrain and Water Operation

The Carrera Stunt Car is built for various environments:

- **Land:** Operates on most flat and uneven surfaces.
- **Snow:** Can navigate through light snow.
- **Water:** The unique paddle wheels allow the car to propel itself through water. Ensure the battery compartment is fully sealed before water use. Avoid deep or turbulent water.



Image 3: The Carrera Stunt Car in motion, demonstrating its speed and agility.

6. MAINTENANCE

- **Cleaning:** After use, especially in water or dirty environments, clean the car with a damp cloth. Do not submerge the entire car in water for cleaning unless specifically designed for it (only the wheels and sealed body are water-resistant).
- **Battery Care:**
 - Always fully charge the battery before first use.
 - Do not overcharge or completely discharge the battery.
 - Remove batteries from the remote control and car if not in use for an extended period.
 - Store batteries in a cool, dry place.
- **Storage:** Store the car and remote control in a dry place, away from direct sunlight and extreme temperatures.

7. TROUBLESHOOTING

Problem	Possible Cause	Solution
Car does not respond to remote control.	Batteries in car or remote are low/dead. Car and remote are not paired. Power switches are off.	Charge/replace batteries. Turn both devices off and on again to re-pair. Ensure both power switches are in the ON position.

Problem	Possible Cause	Solution
Short operating range or intermittent control.	Low batteries. Interference from other 2.4GHz devices. Obstacles between remote and car.	Charge/replace batteries. Move to an area with less interference. Operate in open spaces.
Car slows down or stops quickly.	Car battery is low. Debris caught in wheels/axles.	Recharge the car battery. Inspect and clean wheels/axles.

8. SPECIFICATIONS

Model Number	370160131
Brand	Carrera
Product Dimensions (L x W x H)	32.5 x 25.5 x 22.5 cm
Weight	867 grams
Recommended Age	12 months - 8 years (Note: Safety warning advises not for children under 3 years. Adult supervision required.)
Main Material	Plastic
Battery Type (Car)	Lithium-ion Polymer (Rechargeable)
Batteries Included	Yes (for car)
Remote Control Included	Yes
Operating Mode	Remote Control
Frequency	2.4GHz
Top Speed	Up to 10 km/h (6.2 mph)

9. WARRANTY AND SUPPORT

Information regarding specific warranty terms or direct customer support contacts for the Carrera 2.4GHz All-Terrain Stunt Water Car is not available in this manual. Please refer to the product packaging or the manufacturer's official website for warranty details and customer service contact information.