

## RASTAR S00078700

# RASTAR 1/14 Scale Ferrari F40 Radio Remote Control Car Instruction Manual

Model: S00078700

## INTRODUCTION

Thank you for purchasing the RASTAR 1/14 Scale Ferrari F40 Radio Remote Control Car. This manual provides essential information for the safe operation, setup, and maintenance of your new RC model. Please read it thoroughly before use to ensure proper function and longevity of the product.

## SAFETY INFORMATION

- This product is recommended for users aged 6 years and older.
- Always operate the RC car 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, such as wheels.
- Use only the specified batteries. Do not mix old and new batteries, or different types of batteries.
- Adult supervision is recommended for younger users.
- Turn off the RC car and remote control when not in use.

## PACKAGE CONTENTS

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

- 1x RASTAR 1/14 Scale Ferrari F40 RC Model Car
- 1x Radio Remote Control Transmitter
- 1x Instruction Manual (this document)



Image: The RASTAR Ferrari F40 RC car in red, shown alongside its black and red steering wheel-style remote control.

## SETUP: BATTERY INSTALLATION

Batteries are not included and must be purchased separately. You will need a total of 7 AA batteries (5 for the car, 2 for the remote control).

### 1. RC Car Battery Installation

1. Locate the battery compartment on the underside of the RC car.
2. Use a screwdriver to open the battery compartment cover.
3. Insert 5 new AA batteries, ensuring correct polarity (+/-).
4. Replace the battery compartment cover and secure it with the screw.

### 2. Remote Control Battery Installation

1. Locate the battery compartment on the back of the remote control.
2. Open the battery compartment cover.
3. Insert 2 new AA batteries, ensuring correct polarity (+/-).
4. Replace the battery compartment cover.

### 3. Antenna Installation (if applicable)

Some remote control models may require the antenna to be screwed into the top of the transmitter. Ensure it is securely fastened for optimal signal range.

## OPERATING INSTRUCTIONS

### 1. Power On

- Turn on the RC car using the ON/OFF switch located on its underside.
- Turn on the remote control.

### 2. Basic Controls

The remote control allows for full-function operation:

- **Forward:** Push the left joystick/trigger forward. Front lights will illuminate.
- **Reverse:** Pull the left joystick/trigger backward. Rear lights will illuminate.
- **Stop:** Release the left joystick/trigger to its neutral position.
- **Turn Left:** Turn the steering wheel/right joystick left.
- **Turn Right:** Turn the steering wheel/right joystick right.



Image: The RASTAR Ferrari F40 RC car from an angled front view, showcasing its pop-up headlights in the 'on' position.

### 3. Adjustable Front Wheel Alignment

If the RC car does not drive in a straight line, locate the trim adjustment dial on the underside of the car, near the front wheels. Adjust this dial slightly until the car maintains a straight path when moving forward.

### 4. Driving Surface

For optimal performance, operate the Ferrari F40 RC car on smooth, hard surfaces such as concrete, wood, or asphalt. Avoid operating on carpet or uneven terrain, as this may hinder performance and cause damage.

## MAINTENANCE

- **Cleaning:** Use a soft, dry cloth to wipe down the car and remote control after each use. Do not use water or chemical cleaners.
- **Storage:** Store the RC car and remote control in a cool, dry place, away from direct sunlight and extreme temperatures. Remove batteries from both the car and remote if storing for extended periods to prevent leakage.
- **Battery Care:** Always dispose of used batteries responsibly according to local regulations.

## TROUBLESHOOTING

Problem	Possible Cause	Solution
Car does not respond to remote.	<ul style="list-style-type: none"><li>• Batteries are low or incorrectly installed.</li><li>• Car or remote is turned off.</li><li>• Out of range.</li><li>• Interference.</li></ul>	<ul style="list-style-type: none"><li>• Replace batteries in both car and remote, ensuring correct polarity.</li><li>• Ensure both car and remote are switched ON.</li><li>• Move closer to the car.</li><li>• Move to an area with less electronic interference.</li></ul>
Car does not drive straight.	Front wheel alignment needs adjustment.	Adjust the trim dial on the underside of the car until it drives straight.
Lights are not working.	<ul style="list-style-type: none"><li>• Batteries are low.</li><li>• Car is not moving (lights activate with movement).</li></ul>	<ul style="list-style-type: none"><li>• Replace car batteries.</li><li>• Ensure car is moving forward or backward for lights to activate.</li></ul>

## SPECIFICATIONS


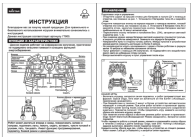




- **Model:** S00078700
- **Scale:** 1/14
- **Functions:** Full Function Radio Controlled (Forward, Reverse, Stop, Left, Right)
- **Features:** Working Head & Tail Lights, Adjustable Front Wheel Alignment, Independent Suspension System, Detailed Interior/Exterior
- **Car Battery Requirement:** 5 x AA batteries (not included)
- **Remote Control Battery Requirement:** 2 x AA batteries (not included)
- **Product Dimensions:** 12.6 x 5.91 x 3.27 inches (approximately)
- **Item Weight:** 2.15 pounds (approximately)
- **Recommended Age:** 6 years and up

## WARRANTY AND SUPPORT

RASTAR products are manufactured to high-quality standards. For any questions, technical support, or warranty inquiries, please contact the retailer where the product was purchased or visit the official RASTAR website for customer service information.

Please retain your proof of purchase for any warranty claims.

Related Documents - S00078700

	<p><a href="#">RASTAR 2.4GHz Remote Control Car Instructions - Models 92000-96300</a></p> <p>User manual and operation guide for RASTAR 2.4GHz remote control cars, including setup, features, functions, maintenance, and safety warnings for models 92000, 94500, 94600, 94900, and 96300.</p>
	<p><a href="#">Инструкция по эксплуатации робота RASTAR 77900</a></p> <p>Полное руководство по использованию игрушечного робота RASTAR 77900. Включает настройку, управление, функции, программирование и меры безопасности.</p>
	<p><a href="#">Rastar RC Car 53800/98500/93300/93400 Instructions and Operation Guide</a></p> <p>Official instructions and operation guide for Rastar 1:18 scale RC cars (models 53800, 98500, 93300, 93400), covering features, functions, maintenance, and safety precautions.</p>
	<p><a href="#">BMW M8 GTE RC Assembly Model Kit - Assembly Instructions</a></p> <p>Detailed assembly instructions for the Rastar BMW M8 GTE RC Assembly Model Kit (Item No. 97200). This guide covers component identification, tool usage, and step-by-step assembly procedures for creating a 1:18 scale model.</p>
	<p><a href="#">Rastar RC Car 92840, 80445B308D7 Instructions and Operation Guide</a></p> <p>Comprehensive instructions and operation guide for Rastar RC Cars models 92840 and 80445B308D7, covering battery charging, operation, features, and maintenance.</p>
	<p><a href="#">Rastar 92100 RC Car Operation and Maintenance Guide</a></p> <p>Instructions for operating and maintaining the Rastar 92100 remote control car, including battery installation, pairing, and features.</p>