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RASTAR 96900

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Model: 96900 | Brand: RASTAR

1. INTRODUCTION

This manual provides detailed instructions for the assembly, setup, operation, and maintenance of your RASTAR 96900 1/18 Ferrari FXXK EVO RC Car Building Kit. This kit allows you to construct a highly detailed, officially licensed Ferrari FXXK EVO remote control model car, offering both an engaging building experience and dynamic play.



Image 1.1: The RASTAR 96900 Ferrari FXXK EVO RC Car, showing the assembled model, remote control, and various components of the building kit.

2. SAFETY INFORMATION

Please read and understand all safety warnings before assembly and operation to prevent injury or damage. Keep this manual for future reference.

- **Adult Supervision:** Recommended for users under 14 years of age.
- **Small Parts:** This kit contains small parts and is not suitable for children under 3 years due to choking hazards.
- **Battery Safety:** Use only recommended batteries. Do not mix old and new batteries, or different types of batteries. Insert batteries with correct polarity. Remove batteries if the product will not be used for an extended period.
- **Operating Environment:** Operate the RC car in open, clear areas away from people, pets, and obstacles. Avoid operating near water or in wet conditions.
- **Electrical Components:** Do not attempt to modify or tamper with the electrical components of the car or remote control.

3. PACKAGE CONTENTS

Carefully unpack the box and verify that all components are present. If any parts are missing or damaged, please contact RASTAR customer support.



Image 3.1: Overview of the RASTAR 96900 kit contents as packaged, including plastic parts sprues, electronic components, wheels, and the remote control unit.

- Ferrari FXXK EVO RC Car plastic parts (various sprues)
- RC Car chassis with pre-installed electronics
- Remote Control unit
- Wheels and tires
- Decal sheet
- Instruction manual (this document)

4. ASSEMBLY INSTRUCTIONS

Follow these steps to assemble your Ferrari FXXK EVO RC Car. Refer to the included video for visual guidance.

Video 4.1: An official RASTAR video demonstrating the assembly process for the Ferrari FXXK EVO RC Car Building Kit. This video provides a step-by-step visual guide to help with construction.

4.1. Chassis and Interior Assembly

1. Carefully detach the chassis components from their sprues.

2. Assemble the interior cockpit pieces, including seats and dashboard, and attach them to the main chassis frame.
3. Ensure all connections are secure.



Image 4.1: Close-up view of hands carefully assembling the black plastic chassis components of the RC car, demonstrating the precision required for construction.

4.2. Body Panel and Exterior Component Attachment

4. Attach the red body panels to the chassis, ensuring they snap into place correctly.
5. Assemble and attach the rear spoiler and other exterior aerodynamic elements.
6. Install the wheels onto the axles, ensuring they spin freely.



Image 4.2: A detailed front view of the fully assembled RASTAR Ferrari FXXK EVO RC car, showcasing its open doors and intricate design.

4.3. Decal Application

7. Refer to the decal placement guide included in the kit.
8. Carefully peel and apply the decals to the designated areas on the car body using tweezers for precision.
9. Smooth out any air bubbles to ensure a clean finish.



Image 4.3: A close-up of hands meticulously applying a decal to the side of the red RC car body using tweezers, highlighting the attention to detail in the finishing process.

5. SETUP

5.1. Battery Installation

The RC car requires 5 AA batteries. The remote control also requires batteries (check remote for specific type, typically 2 AA or AAA).

1. **For the Car:** Locate the battery compartment on the underside of the car. Open the cover, insert 5 AA batteries according to the polarity indicators (+/-), and close the cover securely.
2. **For the Remote Control:** Locate the battery compartment on the back of the remote. Open the cover, insert the required batteries according to the polarity indicators, and close the cover securely.

Note: Batteries are not included with the kit.

6. OPERATING INSTRUCTIONS

Once assembled and batteries are installed, you are ready to operate your RC car.

1. **Power On:** Turn on the power switch on the RC car (usually located on the chassis). Turn on the power switch

on the remote control.

2. **Pairing:** The car and remote should automatically pair. If not, turn both off and on again.

3. **Controls:**

- **Forward/Backward:** Use the joystick or trigger on the remote to move the car forward or backward.
- **Turn Left/Right:** Use the steering wheel or directional buttons on the remote to steer the car left or right.

4. **Lights:** Some models feature working headlights and taillights. These may activate automatically when the car is powered on or be controlled via a button on the remote.



Image 6.1: The RASTAR Ferrari FXXK EVO RC car in its fully assembled state, viewed from the side, ready for operation.

7. MAINTENANCE

Proper maintenance will extend the life of your RC car.

- **Cleaning:** Use a soft, dry cloth to wipe down the car after use. Do not use water or chemical cleaners.
- **Storage:** Store the car and remote in a cool, dry place away from direct sunlight.
- **Battery Removal:** Always remove batteries from both the car and remote control when not in use for extended periods to prevent leakage and damage.

8. TROUBLESHOOTING

If you encounter issues, refer to the following common problems and solutions.

Problem	Possible Cause	Solution
Car does not move or moves slowly.	Low batteries in car or remote; incorrect battery polarity; car/remote not paired.	Replace batteries; check polarity; re-pair car and remote by cycling power.
Car does not respond to remote.	Out of range; interference; car/remote not paired.	Bring car closer to remote; move to an area with less interference; re-pair car and remote.

Problem	Possible Cause	Solution
Car pulls to one side.	Wheel alignment issue.	Check for a steering trim adjustment on the remote control or car chassis and adjust as needed.

9. SPECIFICATIONS

- **Model Number:** 96900
- **Product Dimensions:** 10.6 x 4.3 x 2.7 inches
- **Item Weight:** 1.95 pounds
- **Batteries Required:** 5 AA batteries (for car) + batteries for remote (not included)
- **Manufacturer:** Rastar Group



Image 9.1: Visual representation of the RASTAR Ferrari FXXK EVO RC car's dimensions, indicating its length, width, and height.

10. WARRANTY AND SUPPORT

For warranty information, please refer to the documentation provided with your purchase or visit the official RASTAR website. For technical support or inquiries regarding your product, please contact RASTAR customer service directly.

You can find more information and contact details on the [RASTAR Store on Amazon](#).

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