

[Manuals.plus](#) /

› [fyfracing](#) /

› [Fyfracing Front Bumper for Wiaorchi Tenspeed 1/14 9522-5 RC Car \(Part No. 35-SJ20\) Instruction Manual](#)

fyfracing 35-SJ20

Fyfracing Front Bumper for Wiaorchi Tenspeed 1/14 9522-5 RC Car (Part No. 35-SJ20) Instruction Manual

INTRODUCTION

This manual provides essential information for the installation, usage, and maintenance of the Fyfracing Front Bumper, part number 35-SJ20. This bumper is designed for compatibility with the Wiaorchi Tenspeed 1/14 9522-5 RC Car.

SAFETY INFORMATION

No specific safety information is provided for this product. Always exercise caution when handling small parts and tools. Keep out of reach of small children. Ensure all connections are secure to prevent accidental detachment during operation.

PRODUCT OVERVIEW

The Fyfracing Front Bumper (Part Number 35-SJ20) is a replacement or upgrade component for the Wiaorchi Tenspeed 1/14 9522-5 RC Car. Constructed from durable nylon, it is designed to absorb impacts and protect the front chassis of your RC vehicle during operation. This package includes one front bumper.



Figure 1: Front view of the Fyfracing RC car bumper.



Figure 2: Rear view of the Fyfracing RC car bumper, highlighting mounting points.

SPECIFICATIONS

Brand	fyfracing
Model Number	35-SJ20
Compatible Vehicle Type	Wiaorchi Tenspeed 1/14 9522-5 RC Car
Material	Nylon
Auto Part Position	Front Outside
Item Weight	30 Grams
Number of Items	1

SETUP AND INSTALLATION

This section outlines the general steps for installing the front bumper. Specific tools may vary depending on your RC car model. Always refer to your RC car's original manual for detailed disassembly and assembly instructions.

1. **Preparation:** Ensure your RC car is powered off and the battery is disconnected. Gather necessary tools, which

typically include a small Phillips head screwdriver or hex wrenches.

2. **Remove Old Bumper (if applicable):** Carefully locate the screws or clips securing the existing front bumper to the chassis. Remove these fasteners and detach the old bumper. Keep all fasteners organized.
3. **Position New Bumper:** Align the Fyfracing Front Bumper (35-SJ20) with the mounting points on the front of your Wiaorchi Tenspeed 1/14 9522-5 RC Car chassis.
4. **Secure Bumper:** Insert the appropriate screws or fasteners through the bumper's mounting holes and into the chassis. Tighten them securely, but do not overtighten, as this can strip threads or damage the plastic.
5. **Verify Installation:** Gently tug on the installed bumper to ensure it is firmly attached and does not wobble.

USAGE AND FUNCTION

The front bumper serves as a protective barrier for your RC car's chassis and internal components. Its primary function is to absorb impact energy during collisions, reducing potential damage to more critical parts of the vehicle. While designed for durability, extreme impacts can still cause damage to the bumper or the vehicle.

- **Impact Protection:** The nylon construction provides flexibility and strength to withstand typical RC car impacts.
- **Aesthetic Integration:** Designed to fit the Wiaorchi Tenspeed 1/14 9522-5 RC Car seamlessly.

MAINTENANCE

Regular maintenance helps prolong the life of your RC car bumper and ensures continued protection.

- **Cleaning:** After use, especially in dirty or dusty conditions, clean the bumper with a soft brush or cloth to remove dirt and debris. A mild soap solution can be used for stubborn grime, followed by rinsing and drying.
- **Inspection:** Periodically inspect the bumper for cracks, stress marks, or signs of severe wear. Check the mounting points for any looseness or damage.
- **Fastener Check:** Ensure all screws or fasteners securing the bumper remain tight. Retighten if necessary.
- **Replacement:** If the bumper shows significant damage that compromises its structural integrity, replace it promptly to maintain optimal protection for your RC car.

TROUBLESHOOTING

Below are common issues and their potential solutions related to the front bumper.

Problem	Possible Cause	Solution
Bumper is loose or wobbly.	Mounting screws are loose.	Tighten all mounting screws. Do not overtighten.
Bumper detaches during impact.	Screws not tight enough, or severe impact.	Ensure screws are properly tightened. Inspect for damage to mounting points on chassis or bumper. Replace if damaged.
Bumper is cracked or broken.	High-speed collision or impact with a hard object.	The bumper has absorbed the impact as designed. Replace the damaged bumper with a new one (Part Number 35-SJ20).

WARRANTY AND SUPPORT

For warranty information or technical support regarding your Fyfracing Front Bumper (35-SJ20), please contact the manufacturer directly through their official website or the retailer from whom the product was purchased. Keep your proof

of purchase for any warranty claims.

