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- Michelin X Force XZL + 14.00 R20 1.9 Scale Tire (1) User Manual

RC4WD Z-P0066

Michelin X Force XZL + 14.00 R20 1.9 Scale Tire User Manual

Model: Z-P0066

1. PRODUCT OVERVIEW

The RC4WD Michelin X Force XZL + 14.00 R20 1.9 Scale Tire is a highly detailed replica tire designed for remote control vehicles. This tire is engineered to provide realistic appearance and performance for scale model enthusiasts. It features a non-directional tread pattern suitable for various terrains.



Image: A single Michelin X Force XZL + 14.00 R20 1.9 Scale Tire, showcasing its detailed tread pattern and sidewall markings. The tire is black with white lettering for the Michelin brand.

2. SETUP AND INSTALLATION

Proper installation of your scale tire is crucial for optimal performance and longevity. Follow these steps for mounting the tire onto a compatible 1.9-inch wheel rim.

2.1 Required Tools and Materials

- · Compatible 1.9-inch beadlock or glue-on wheel rims
- · Tire foam inserts (if not pre-installed or included)
- Appropriate adhesive for glue-on rims (e.g., CA glue for RC tires)
- Small screwdriver or hex wrench (for beadlock wheels)

2.2 Installation Steps

- 1. **Prepare the Rim:** Ensure your wheel rim is clean and free of debris. If using beadlock wheels, disassemble the outer rings.
- 2. Insert Foam: Carefully insert the foam insert into the tire. Ensure it sits evenly within the tire carcass.

3. Mount Tire to Rim:

- For Beadlock Wheels: Place one bead of the tire into the inner groove of the wheel. Position the outer bead
 and secure it with the beadlock ring and screws. Tighten screws evenly in a star pattern to ensure proper
 seating.
- For Glue-On Wheels: Apply a thin, even bead of tire adhesive to the rim's tire-mounting surface. Carefully
 press the tire bead onto the adhesive, ensuring a secure and even bond. Repeat for the other side. Allow
 sufficient drying time as per adhesive instructions.
- 4. **Inspect:** After mounting, visually inspect the tire to ensure it is seated correctly on the rim and there are no gaps or deformities.

3. OPERATING GUIDELINES

While these tires are designed for durability, proper operating practices can extend their lifespan and enhance your RC experience.

- **Terrain Suitability:** The non-directional tread pattern is versatile, but extreme sharp objects or abrasive surfaces can cause premature wear or damage.
- Driving Style: Avoid excessive wheel spin on high-traction surfaces, as this can lead to accelerated tread wear.
- Weight Distribution: Ensure your RC vehicle's weight is evenly distributed to prevent uneven tire wear.

4. MAINTENANCE

Regular maintenance will help preserve the condition and performance of your scale tires.

- Cleaning: After use, especially in dirty or muddy conditions, clean the tires with a soft brush and mild soap and water. Rinse thoroughly and allow to air dry completely.
- **Inspection:** Periodically inspect the tires for cuts, tears, punctures, or excessive wear. Check the sidewalls and tread for any signs of damage.
- **Storage:** Store tires in a cool, dry place away from direct sunlight and extreme temperatures. Prolonged exposure to UV light can degrade rubber compounds.
- **Rotation:** Consider rotating your tires periodically to promote even wear, especially if you notice one tire wearing faster than others.

5. TROUBLESHOOTING

Here are some common issues and their potential solutions:

• Tire Coming Off Rim (Beadlock):

Cause: Screws not tightened sufficiently or unevenly; tire bead not seated correctly.

Solution: Re-seat the tire bead and re-tighten the beadlock screws in a star pattern, ensuring even pressure.

• Tire Coming Off Rim (Glue-On):

Cause: Insufficient adhesive; improper application; adhesive not fully cured.

Solution: Clean off old adhesive, reapply fresh adhesive evenly, and allow adequate curing time before use.

• Uneven Tire Wear:

Cause: Uneven weight distribution on the vehicle; aggressive driving style; misaligned suspension components.

Solution: Check vehicle balance, adjust driving habits, and inspect suspension for proper alignment.

6. SPECIFICATIONS

Detailed specifications for the Michelin X Force XZL + 14.00 R20 1.9 Scale Tire (Z-P0066):

Feature	Detail
Brand	RC4WD
Model Number	Z-P0066
UPC	639302585894
Rim Size	1.9 Inches (compatible with 1.9" RC wheels)
Tread Type	Non-Directional
Item Weight	90.72 Grams (approx. 3.2 ounces)
Item Dimensions (L x W x H)	Approx. 0.18 x 0.48 x 3.57 inches (packaging/flat dimensions)
ASIN	B01DMUZB5I
Date First Available	March 30, 2016

7. WARRANTY AND SUPPORT

This product is subject to the return policy of the retailer from which it was purchased. Typically, a 30-day return period for refund or replacement is offered for new items.

For technical support, product inquiries, or assistance with specific issues not covered in this manual, please contact RC4WD customer service directly. Refer to the official RC4WD website for their latest contact information.

Note: Damage resulting from improper installation, misuse, modification, or normal wear and tear is typically not covered under warranty.

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RC4WD Black Hawk Body Set for 1/18 Gelande II Assembly Instructions

Detailed assembly instructions for the RC4WD Black Hawk Body Set, designed for the 1/18 Gelande II RC vehicle. Includes recommended tools, step-by-step guidance, warranty information, and optional parts.



RC4WD 1982 TOYOTA PICKUP HARD



RC4WD 1982 Toyota Pickup Hard Body Complete Set Assembly Instructions

Detailed assembly instructions for the RC4WD 1982 Toyota Pickup Hard Body Complete Set, including parts lists, tools, and assembly steps.



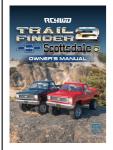
RC4WD Trail Finder 3 RTR W/ Mojave II Hard Body Set (Launch Edition) - Assembly Guide

Detailed assembly instructions for the RC4WD Trail Finder 3 RTR W/ Mojave II Hard Body Set (Launch Edition). This guide provides step-by-step instructions for installing the RC truck body kit, including part numbers and hardware specifications.



RC4WD Gelände II RTR Land Rover Defender D90 Body Set (Grey) - Owner's Manual

Comprehensive owner's manual for the RC4WD Gelände II RTR with the 2015 Land Rover Defender D90 Body Set in Grey. Includes assembly tips, warranty information, safety precautions, electronic component setup, and maintenance guidelines.



RC4WD Trail Finder 2 LWB RTR Chevrolet K10 Scottsdale Hard Body Set Assembly and User Manual

Comprehensive assembly guide, user manual, and safety information for the RC4WD Trail Finder 2 LWB RTR with Chevrolet K10 Scottsdale Hard Body Set. Includes electronic setup, maintenance, and parts list.



RC4WD Small Block V8 Engine Bay, Dress Up Kit, and Accessories for Chevrolet Blazer & K10 - Assembly Manual

Comprehensive assembly instructions and parts list for the RC4WD Small Block V8 Engine Bay, Dress Up Kit, and Accessories, designed for Chevrolet Blazer and K10 RC models. Includes guidance on tools, assembly steps, warranty information, and optional decal placement.



RC4WD Beast 6x6 Truck User Manual and Assembly Guide

Comprehensive guide for the RC4WD Beast 6x6 Truck, covering assembly, electronic connections, safety precautions, and warranty information. Learn how to set up and operate your RC vehicle.

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