

Reely 1563428



Reely is a registered trademark.

Reely 1563428 1:10 XS Buggy Complete Wheel Set

INSTRUCTION MANUAL - MODEL: 1563428

1. Introduction

This manual provides essential information for the safe and effective use of your Reely 1563428 1:10 XS Buggy Complete Wheel Set. Please read these instructions carefully before installation and operation to ensure proper function and longevity of the product. This wheel set is designed for 1:10 XS scale RC buggies.

2. Safety Information

- **Small Parts:** This product contains small parts which may pose a choking hazard. Keep out of reach of small children.
- **Proper Tools:** Always use appropriate tools for installation to prevent damage to the wheels or your RC model.
- **Adult Supervision:** Installation and maintenance should be performed by or under the supervision of an adult.
- **Intended Use:** Use this product only for its intended purpose as a replacement wheel set for 1:10 XS scale RC buggies.

3. Product Overview and Components

The Reely 1563428 Complete Wheel Set consists of four pre-assembled wheels, each featuring a 6-spoke silver rim and a block-profile tire. These wheels are designed for optimal performance on various terrains for 1:10 XS scale buggies.



Image 1: The Reely 1563428 1:10 XS Buggy Complete Wheel Set, showing four assembled wheels with block-profile tires and silver 6-spoke rims.

Included Components:

- 4 x Complete Wheels (pre-assembled with rim and tire)



Image 2: A detailed view of one wheel, showcasing the block-profile tire tread and the silver 6-spoke rim design.

4. Setup and Installation

Tools Required:

- Wheel wrench (typically 7mm or 8mm, depending on your buggy's wheel nuts)

Installation Steps:

1. **Prepare the Buggy:** Ensure your RC buggy is powered off and placed on a stable surface.
2. **Remove Old Wheels (if applicable):** Use a wheel wrench to carefully loosen and remove the wheel nuts from the existing wheels. Remove the old wheels.
3. **Inspect Axle:** Check the axle for any debris or damage. Ensure the 12mm hexagonal wheel hub adapter is correctly seated on the axle.
4. **Install New Wheels:** Align the hexagonal opening on the back of the new Reely wheel with the 12mm hexagonal adapter on the buggy's axle. Slide the wheel onto the axle until it is fully seated against the hub.
5. **Secure Wheels:** Place the wheel nut back onto the axle and tighten it with the wheel wrench. Do not overtighten, as this can damage the wheel or axle. The wheel should spin freely without excessive wobble.
6. **Repeat:** Repeat the process for all four wheels.
7. **Final Check:** Before operating, manually spin each wheel to ensure it rotates smoothly and is securely fastened.

5. Operating Instructions

Once the Reely 1563428 wheels are securely installed, your 1:10 XS buggy is ready for operation. These block-profile tires are designed for versatile performance on various surfaces. Always ensure the wheels are properly attached before each use.

- **Pre-Run Check:** Before each use, visually inspect all wheels for any signs of damage, loose nuts, or debris lodged in the tire tread.
- **Driving Conditions:** While block-profile tires offer good grip, adjust your driving style to suit the terrain and conditions.
- **Avoid Obstacles:** Minimize impacts with sharp objects or hard obstacles to prevent damage to the rims and tires.

6. Maintenance

Regular maintenance will extend the life and performance of your Reely wheel set.

- **Cleaning:** After each use, especially in dirty or wet conditions, clean the wheels. Remove any dirt, mud, or debris from the tire tread and rim using a soft brush and mild soap and water. Rinse thoroughly and allow to air dry completely.
- **Inspection:** Periodically inspect the tires for cuts, tears, or excessive wear. Check the rims for cracks, bends, or damage. Ensure the wheel nuts remain tight.
- **Storage:** Store the wheels in a cool, dry place away from direct sunlight and extreme temperatures when not in use. This helps prevent material degradation.

7. Troubleshooting

Below are common issues and their potential solutions:

Problem	Possible Cause	Solution
Wheel wobbles or is loose	Loose wheel nut; damaged hex adapter or axle	Tighten wheel nut. Inspect hex adapter and axle for damage; replace if necessary.
Poor traction	Worn tires; inappropriate terrain; debris in tread	Inspect tire tread for wear and replace if necessary. Clean debris from tread. Adjust driving style to terrain.
Visible damage to rim or tire	Impacts; material fatigue	Replace the damaged wheel immediately to prevent further issues or unsafe operation.





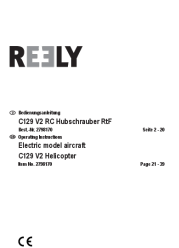

8. Specifications

Feature	Specification
Model Number	1563428
Brand	Reely
Scale	1:10 XS
Suitable for Model Type	Buggy
Rim Colour	Silver
Rim Design	6 Spokes
Tyre Diameter	92 mm
Rim Hex Adapter	12 mm Hexagonal
Tyre Width	32 mm
Tyre Type / Profile	Full Wheels / Block-profile
Package Contents	4 Full Wheels
Item Weight	Approximately 0.32 ounces (per wheel)

9. Warranty and Support

Reely products are manufactured to high-quality standards. For any questions, technical support, or warranty inquiries, please refer to the contact information provided with your purchase or visit the official Reely website. Please retain your proof of purchase for warranty claims.

Related Documents - 1563428

	<p>Navodila za uporabo RC modela Buggy Reely Carbon Fighter III</p> <p>Obsežen uporabniški priročnik za RC model Buggy Reely Carbon Fighter III, 2WD RtR, 2,4 GHz. Vsebuje navodila za zagon, delovanje, varnost, vzdrževanje in odpravljanje težav.</p>
	<p>Telecomando REELY HT-6 2,4 GHz - Manuale d'uso</p> <p>Manuale d'uso completo per il telecomando REELY HT-6 da 2,4 GHz. Include istruzioni per la configurazione, programmazione, sicurezza e dati tecnici per modellismo.</p>
	<p>REELY HT-6 2.4 GHz Remote Control System User Manual</p> <p>Comprehensive user manual for the REELY HT-6 2.4 GHz remote control system, detailing setup, operation, programming, safety, and technical specifications for model aircraft and helicopters.</p>
	<p>REELY GT2 EVO 2.4 GHz Remote Control Operating Instructions</p> <p>Operating instructions for the REELY GT2 EVO 2.4 GHz remote control system. Covers setup, safety, operation, maintenance, troubleshooting, and technical specifications for model vehicles and ships.</p>
	<p>Reely C129 V2 RC Helicopter RtF: Operating Instructions</p> <p>Comprehensive operating instructions for the Reely C129 V2 RC Helicopter RtF, covering setup, flight, maintenance, and safety.</p>
	<p>Reely HT-10 10-Kanal 2.4 GHz Fernsteuerung Bedienungsanleitung</p> <p>Umfassende Bedienungsanleitung für die Reely HT-10 10-Kanal 2.4 GHz Fernsteuerung. Enthält Anleitungen zur Inbetriebnahme, Bedienung, Wartung und Fehlerbehebung.</p>