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› Reobrix Technic 22015 RC Tractor Building Blocks Set Instruction Manual

Reobrix 22015

Reobrix Technic 22015 RC Tractor Building Blocks Set Instruction Manual

Model: 22015

1. INTRODUCTION

This manual provides comprehensive instructions for assembling, operating, and maintaining your Reobrix Technic 22015 Remote Control Tractor Building Blocks Set. This intricate model offers a detailed construction experience and functional remote control capabilities, designed for enthusiasts aged 14 and up.



Figure 1: Assembled Reobrix Technic 22015 RC Tractor with harvesting attachment.

2. SAFETY INFORMATION

- **Age Recommendation:** This product is suitable for individuals aged 14 years and up.
- **Small Parts Warning:** Contains small parts. Not suitable for children under 3 years due to choking hazard.
- **Battery Safety:**
 - Batteries are required but not included. Use Lithium-Ion Polymer batteries.
 - Ensure correct polarity when inserting batteries.
 - Do not mix old and new batteries.
 - Do not mix alkaline, standard (carbon-zinc), or rechargeable (nickel-cadmium) batteries.
 - Remove exhausted batteries promptly.
 - Non-rechargeable batteries are not to be recharged.
 - Rechargeable batteries are only to be charged under adult supervision.
 - Remove rechargeable batteries from the toy before charging.
 - Do not short-circuit the supply terminals.

- **Material:** Constructed from Acrylonitrile Butadiene Styrene (ABS) plastic.

3. PACKAGE CONTENTS

The Reobrix Technic 22015 set includes 1664 building pieces and various power accessories necessary for its remote-controlled functions. Please verify all components upon opening the package.



Figure 2: Included Power Accessories. This set contains 1x Remote Control, 1x Battery Box, 1x Servo Motor, 1x M-Motor, 1x L-Motor, 1x XL-Motor, and 1x LED Light.

The complete set includes:

- 1664 Building Blocks (Acrylonitrile Butadiene Styrene)
- 1 x Remote Control (2.4Ghz)
- 1 x Battery Box
- 1 x Servo Motor
- 1 x M-Motor
- 1 x L-Motor
- 1 x XL-Motor
- 1 x LED Light
- Detailed Assembly Instructions Manual

4. ASSEMBLY INSTRUCTIONS

The Reobrix Technic 22015 model requires assembly. A detailed instruction manual is included in the package to guide you through the building process. Follow the steps carefully to ensure correct construction and functionality.

- **Step-by-Step Guide:** Refer to the provided printed instruction booklet for a visual, step-by-step assembly guide.
- **Part Organization:** It is recommended to sort the building blocks by type and color before starting assembly to streamline the process.
- **Motor and Wiring:** Pay close attention to the installation of the motors (M-motor, L-motor, XL-motor, servo motor) and the routing of their wires as indicated in the manual. Incorrect wiring can affect the model's remote control functions.
- **Battery Box Placement:** Ensure the battery box is installed in an accessible location for battery insertion and

removal, as specified in the instructions.

- **Compatibility:** This set is compatible with other major building block brands, allowing for expanded creative possibilities.



Figure 3: Product packaging, illustrating the assembled model and key features.

5. OPERATING INSTRUCTIONS

The Reobrix Technic 22015 Tractor can be controlled via the included 2.4Ghz remote control or a dedicated mobile application.

5.1 Remote Control Operation

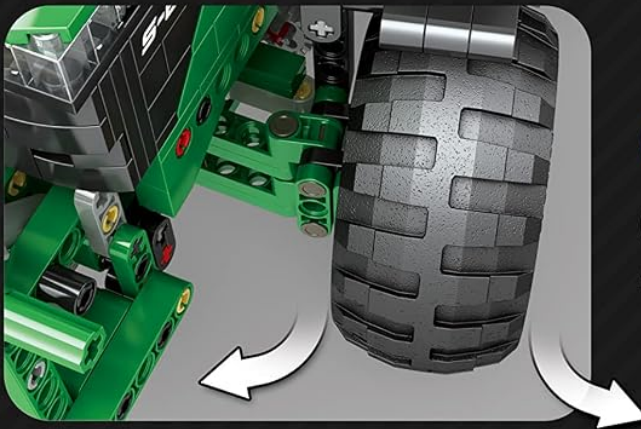
Insert the required batteries into the remote control unit. Power on the tractor's battery box. Follow the pairing instructions in the manual to connect the remote control to the tractor. Use the joysticks and buttons to control the tractor's movement and functions.

Tractor



EXQUISITE DETAILS TRUE RESTORATION

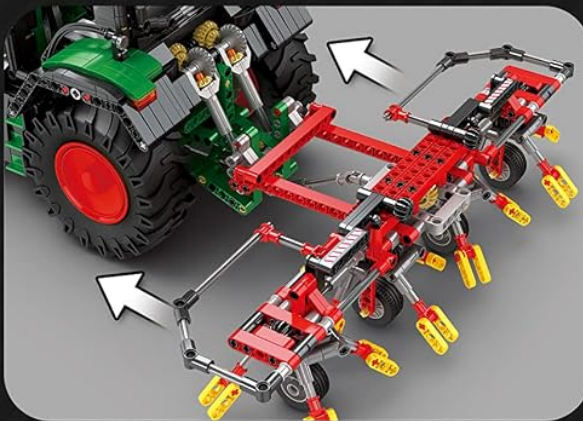
RIGOROUS POLISHING PROCESS, MORE DETAILS PRESENTED



1

CAN BE LEFT OR RIGHT

WHEELS CAN BE STEERED LEFT AND RIGHT



2

RETRACTABLE

RETRACTABLE PULL TO SIMULATE
HARVESTING STRAW

Figure 4: Operating the tractor using the 2.4GHz high-speed electric remote control.

5.2 Mobile App Control

For app control, download the official Reobrix control application to your smartphone. Scan the QR code provided in the manual or on the product packaging to find the app. Install the app and connect via Bluetooth to the tractor's battery box.

The app interface will allow for diverse gameplay and control options.



Figure 5: Controlling the tractor via the mobile app, showing the QR code for app download.

6. FEATURES AND DETAILS

The Reobrix Technic 22015 Tractor model is designed with authentic replication and functional details.

- **Realistic Appearance:** The model features a highly restored appearance, mirroring the functionality and aesthetics of a real tractor.
- **Motorized Functions:** Equipped with 1 x M-motor, 1 x L-motor, 1 x XL-motor, and 1 x servo motor for various movements.
- **Steerable Front Wheels:** The front wheels can be steered left and right for directional control.
- **Functional Lights:** Features working lights for enhanced realism.
- **Movable Rear Components:** The rear components can be raised and lowered.
- **Rotating Winch:** The winch can rotate, allowing for manual lifting and lowering operations.
- **Harvesting Robotic Arm:** The attached harvesting arm is retractable to simulate harvesting operations.
- **Detailed Elements:** Includes simulation exhaust, warning lights, exquisite pad printing, simulated stairs, and skid tires.



***Fehlende Teile? Mach dir keine Sorge!
Reobrix wird Ihnen helfen!***

Es gibt 3 Möglichkeiten, wie Sie uns auf Amazon erreichen können:

- ◆ **Von der Seite Info zum Verkäufer**
Suchen Sie nach dem Schlüsselwort Reobrix, klicken Sie auf der Produktseite auf den Namen des Verkäufers Reobrix Official Store und Fragen stellen
- ◆ **Auf der Seite Meine Bestellungen**
Klicken Sie auf Warenrücksendungen und Bestellungen oder Meine Bestellungen und dann auf Hilfe erhalten oder Produktsupport erhalten
- ◆ **Aus Ihrem Posteingang für Käufer-/Verkäufer-Nachrichten**
Lesen und beantworten Sie Nachrichten von Mein Konto >> Message center >> Käufer-/Verkäufer-Nachrichten

Figure 6: Key features and detailed elements of the tractor model.



Figure 7: Demonstrating steerable wheels and the retractable harvesting arm.

7. MAINTENANCE

Proper maintenance ensures the longevity and functionality of your Reobrix Technic 22015 set.

- **Cleaning:** Wipe the model with a soft, dry cloth to remove dust. Avoid using water or chemical cleaners, as these can damage the plastic or electronic components.
- **Storage:** Store the assembled model or disassembled parts in a cool, dry place away from direct sunlight and extreme temperatures.
- **Battery Care:** Remove batteries from the battery box and remote control if the model will not be used for an extended period to prevent leakage.
- **Component Check:** Periodically check for any loose connections or damaged parts. Replace any broken pieces to maintain structural integrity and functionality.

8. TROUBLESHOOTING

If you encounter issues with your Reobrix Technic 22015 set, refer to the following common problems and solutions.

Problem	Possible Cause	Solution
Missing Parts	Manufacturing error or packaging issue.	Contact Reobrix customer support immediately (see Section 10). Provide details of the missing parts.
Tractor does not move or respond to remote/app	1. Batteries are low or incorrectly inserted. 2. Remote control/app not paired with the tractor. 3. Motor wires are loose or incorrectly connected. 4. Battery box is not powered on.	1. Replace batteries in both the tractor's battery box and the remote control. Ensure correct polarity. 2. Refer to the operating instructions for pairing procedures. 3. Check all motor connections to the battery box and ensure they are secure. 4. Verify the battery box switch is in the "ON" position.
Specific function (e.g., steering, winch) not working	1. Corresponding motor or LED light is incorrectly connected. 2. Mechanical obstruction.	1. Re-check the assembly instructions for the specific motor/LED connection. 2. Inspect the moving parts for any blocks or debris preventing movement.





Figure 8: Dimensions of the assembled Reobrix Technic 22015 Tractor.

9. SPECIFICATIONS

Attribute	Detail
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Attribute	Detail
Model Number	22015
Brand	Reobrix
Number of Pieces	1664 (Note: Product description states 1664, specifications list 1828. Using 1664 as per main description.)
Material	Acrylonitrile Butadiene Styrene (ABS)
Color	Green
Product Dimensions (L x W x H)	60 x 40 x 9.5 cm (packaging); Assembled tractor approx. 48cm (L) x 36.5cm (W) x 22.5cm (H)
Item Weight	2 Kilograms
Manufacturer Recommended Age	14 years and up
Batteries Required	Yes (Lithium-Ion Polymer, not included)
Remote Control Included	Yes (2.4Ghz)
Educational Objectives	Analytical Skill, Color Recognition, Construction Skills, Creative Thinking, Patience Skills

10. WARRANTY AND SUPPORT

Reobrix is committed to customer satisfaction. If you encounter any issues, such as missing parts or functional problems, please contact our customer support.

10.1 Missing Parts

If you find any missing parts during assembly, please do not worry. Reobrix will assist you. You can reach us through the following methods:

- **Seller Information Page:** Search for "Reobrix" on the platform where you purchased the product. Click on the seller's name to access their official store and submit questions.
- **My Orders Section:** Go to "My Orders," then select "Returns and Orders," and choose "Get help" or "Product support."
- **Buyer/Seller Message Center:** Access your message center to read and respond to buyer/seller messages.

APP REMOTE CONTROL MODE

• • • • •

DIVERSE GAMEPLAY AND DOUBLE THE FUN



SCAN THE QR CODE TO
DOWNLOAD THE REMOTE
CONTROL APP



INSTALL APP TO CONNECT
BLUETOOTH REMOTE CONTROL

Figure 9: Instructions for contacting support regarding missing parts.

10.2 General Support

For any other queries or issues, please utilize the contact methods mentioned above. We are dedicated to finding a solution that ensures your complete satisfaction.

ASK A QUESTION ABOUT THIS MANUAL

Ask about setup, troubleshooting, compatibility, parts, safety, or missing instructions. Manuals+ will review the question and use this page's manual context to help answer it.

Name

Anonymous

Email

you@example.com

After a successful submission, we securely hash the supplied account or form email before sending it to Microsoft Advertising for conversion attribution. [Privacy details](#).

Question

Example: How do I reset this device or fix this error?

Details

Model number, symptoms, what you tried, or the section of the manual you are using.

Submit question

Open the live page

<https://manuals.plus/asin/B0BG286CQL>

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