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› BIRANCO. Dump Truck Building Set User Manual

BIRANCO. NO.6515

BIRANCO. Dump Truck Building Set

Model: NO.6515

INTRODUCTION

Thank you for choosing the BIRANCO. Dump Truck Building Set. This comprehensive STEM engineering construction toy is designed to enhance creative thinking and practical abilities for children aged 6-12 years and up. Assemble your own remote-controlled dump truck and enjoy hours of productive play.



Image: The fully assembled BIRANCO. Dump Truck, a yellow construction vehicle with large wheels, alongside its remote control unit.

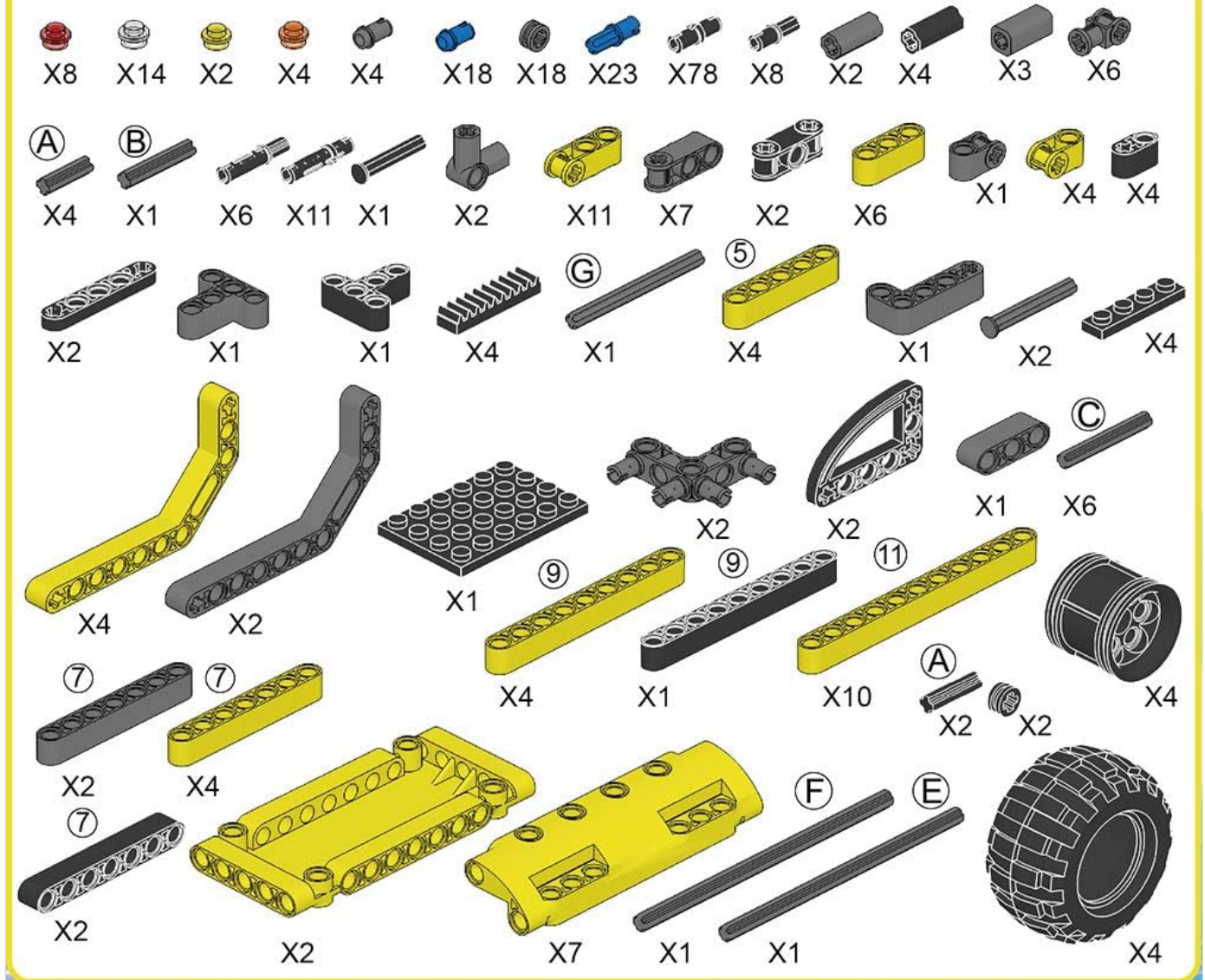
WHAT'S IN THE BOX

Your BIRANCO. Dump Truck Building Set includes the following components:

- 337 Building Blocks
- 1 Functions Chassis
- 1 Controller
- 1 Charging Cable
- 1 Rechargeable Battery
- 4 Tires
- 1 Manual (this document)
- 1 Brick Separator
- 1 Sticker Sheet



BUILDING SET



Utilize the step-by-step instructions provided in the included manual to connect the building blocks. The process involves constructing the main body, the dump bed, and integrating the wheels and other mechanical components.



Image: Children and an adult engaged in assembling the dump truck building set, with various pieces laid out on a table, emphasizing the STEM learning aspect.

The construction process is designed to be a great learning project, especially for children interested in mechanics. The set includes a brick separator to assist with disassembling pieces if needed.

Your browser does not support the video tag.

Video: A quick overview of the assembly process for the BIRANCO. Dump Truck, showing the progression from individual parts to the completed remote-controlled vehicle. This video is titled "Build Your Own Dump Truck with RC - BIRANCO." and is provided by the seller.

OPERATING INSTRUCTIONS

Once assembled, your BIRANCO. Dump Truck is ready for operation. The remote control allows for full function movement.

1. Remote Control Pairing

The remote control operates on a 2.4Ghz frequency, ensuring non-interference. To pair the remote control with the truck, turn on the truck using the red switch on the bottom, then turn on the remote control by pressing the small orange button between the two toggle controls. The red light on the remote should stop blinking once pairing is complete.

2. Driving the Dump Truck

Use the remote control's joysticks to control the truck's movement:

- **Forward/Reverse:** Control the truck's direction of travel.
- **Left/Right:** Steer the truck.



Image: Two children operating their BIRANCO. Dump Trucks with remote controls in an outdoor setting, demonstrating the play functionality.

3. Dump Bed Functionality

The dump truck features a functional dump bed. Use the remote control to raise and lower the bed for loading and

unloading materials. This feature adds to the realistic play experience.



Image: A four-panel close-up showing the detailed features of the dump truck, including wheel movement and the mechanism for raising and lowering the dump bed.

MAINTENANCE

To ensure the longevity of your BIRANCO. Dump Truck, follow these simple maintenance guidelines:

- **Cleaning:** Wipe the truck and remote control with a dry, soft cloth. Avoid using water or harsh chemicals.
- **Storage:** Store the set in a cool, dry place away from direct sunlight and extreme temperatures.
- **Battery Care:** Always disconnect the battery for charging. Ensure the battery is fully charged before first use and recharge as needed. Do not overcharge.
- **Component Check:** Periodically check all connections and ensure no pieces are loose or damaged.

TROUBLESHOOTING

If you encounter any issues with your BIRANCO. Dump Truck, please refer to the following common solutions:

Problem	Solution
Truck not responding to remote control.	1. Ensure both the truck and remote control are powered on. 2. Re-pair the remote control: Turn the truck off using the red switch on the bottom, then turn the remote off using the small orange button. Turn the truck back on, then the remote. The red light on the remote should stop blinking when paired. 3. Check battery levels in both the truck and remote control.
Truck not moving straight.	Check for a small alignment switch on the bottom of the truck and adjust as necessary.
Missing or defective parts.	Please contact BIRANCO. customer support for assistance. Replacements are available for any reason.
Difficulty with assembly instructions.	Refer to the detailed images in the manual. If issues persist, contact customer support for clarification.

SPECIFICATIONS

Feature	Detail
Product Dimensions	9 x 5 x 5 inches
Item Weight	1.65 pounds
Model Number	NO.6515
Recommended Age	6 - 12 years
Batteries Required	1 Lithium Polymer battery (included)
Manufacturer	Shenglong



Image: A side view of the assembled dump truck with overlaid measurements indicating its length (8.9"), width (4.9"), and height (5.3").

Safety Information

Please observe the following safety precautions to ensure a safe play experience:

- This product contains small parts and is not suitable for children under 3 years old due to choking hazards.
- Adult supervision is recommended during assembly and play, especially for younger children.
- Do not operate the truck near water or in wet conditions to prevent electrical damage.
- Ensure the play area is clear of obstacles to prevent accidents.
- Use only the provided charging cable and rechargeable battery.

Warranty and Support

BIRANCO. is committed to providing high-quality products. If you experience any issues with your product, including broken or missing parts, please contact our customer support team. We are dedicated to ensuring your satisfaction.

For further assistance, please visit the official BIRANCO. store:[BIRANCO. Store on Amazon](#)

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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.

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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.

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