

Bruder 02445

Bruder 02445 CAT Wheel Loader Midi Instruction Manual

INTRODUCTION

This instruction manual provides essential information for the safe and effective use of your Bruder 02445 CAT Wheel Loader Midi. This 1:16 scale model is designed to replicate the functionality of a real Caterpillar wheel loader, offering a realistic play experience. Please read this manual thoroughly before use.

SAFETY INFORMATION

Warning: Contains small parts. Not suitable for children under 3 years of age due to choking hazard.

Always supervise children during play. Ensure the play area is clear of obstacles and hazards.

PACKAGE CONTENTS

Please verify that all items listed below are present in your package:

- 1 x Bruder 02445 Caterpillar Wheel Loader
- 1 x Customer information leaflet

SETUP

The Bruder CAT Wheel Loader Midi comes largely pre-assembled. Follow these steps for initial setup:

1. **Unpacking:** Carefully remove the wheel loader and any accessories from the packaging.
2. **Shovel Attachment:** The shovel is designed to be removable. Ensure it is securely attached for operation, or detach it if required for specific play scenarios.
3. **Stabilizer Legs:** The two support legs can be extended to stabilize the excavator during stationary operation. Ensure they are fully extended for maximum stability.



Figure 1: The Bruder 02445 CAT Wheel Loader Midi in its complete form.



Figure 2: The removable shovel feature of the wheel loader.

OPERATING INSTRUCTIONS

The CAT Wheel Loader Midi is designed for interactive play. Familiarize yourself with its movable parts:

- **Boom and Shovel Control:** The main boom and shovel are fully articulated. Use the integrated handle to raise, lower, and extend the boom, and to tilt the shovel for scooping and dumping materials.
- **Articulated Steering:** The loader features articulated steering on the boom, allowing for precise positioning and operation in confined spaces.
- **Stabilizer Legs:** For stable operation, especially when digging or lifting, extend the two support legs located at the rear of the vehicle. Retract them for mobility.
- **Transport Position:** The boom can be locked into a compact transport position, making it easier to move or store the vehicle.



Figure 3: Manual operation of the loader's boom mechanism.



Figure 4: The wheel loader is suitable for both indoor and outdoor play, including sandboxes.

MAINTENANCE

To ensure the longevity of your Bruder CAT Wheel Loader Midi, follow these simple maintenance guidelines:

- **Cleaning:** Wipe the toy with a damp cloth to remove dirt and dust. Avoid harsh chemicals or abrasive cleaners.
- **Drying:** After cleaning, ensure the toy is thoroughly dry before storage, especially if used outdoors.
- **Storage:** Store the toy in a cool, dry place away from direct sunlight to prevent material degradation.

TROUBLESHOOTING

Should you encounter any issues with your wheel loader, consider the following:

- **Stiff Movement:** If parts become stiff, ensure no dirt or debris is obstructing the moving mechanisms. Clean as per maintenance instructions.
- **Detached Parts:** Bruder toys are designed to be robust. If a part detaches, inspect it for damage and attempt to reattach it carefully. Many parts are designed for easy reassembly.
- **General Wear:** Over time, normal wear and tear may occur. This is expected with active play.

SPECIFICATIONS

Model Number	02445
Brand	Bruder
Product Dimensions	17.32 x 6.69 x 10.63 inches
Item Weight	13 ounces
Material	Plastic
Scale	1:16
Recommended Age	3 years and up
Manufacturer	Bruder



Figure 5: The "Spiel gut" seal indicates this product has been tested and recommended for play value.

WARRANTY AND SUPPORT

Please note that the product information states "Because of private, no warranty and no return." For any product-related inquiries or support, please contact the retailer from whom the product was purchased.

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

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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.

Submit question