

Manuals.plus /

> Bruder /

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Model: 02129

1. PRODUCT OVERVIEW

The Bruder 02129 MRT 2150 Manitou Telescopic Loader is a highly versatile and realistic construction machine toy designed for children aged 4 years and above. It offers an array of functions for imaginative play, replicating the capabilities of the original Manitou MRT 2150 PRIVILEGE telehandler. This model is suitable for both indoor and outdoor play environments.

Key features include an extendable telescopic arm, multi-functional lifting forks that can be interchanged with a bucket or other accessories, a 360-degree rotating cab, and stable four-telescopic supports. It also boasts an innovative four-wheel steering system with a small turning radius, controlled by a handwheel located behind the driver's cab for easy access during play.



Figure 1: The Bruder MRT 2150 Manitou Telescopic Loader with an operator figure and lifting forks.

2. SAFETY INFORMATION

WARNING! Not suitable for children under 36 months. Choking hazard - small parts.

Always supervise children during play to ensure safe operation and prevent misuse of the toy. Keep small parts away from young children to avoid choking hazards. Inspect the toy regularly for any damage or loose parts that could pose a safety risk.

3. PACKAGE CONTENTS

The package for the Bruder 02129 MRT 2150 Manitou Telescopic Loader typically includes:

- Bruder 02129 MRT 2150 Manitou Telescopic Loader unit
- Carrier plate with two lifting forks
- One bucket attachment
- One basket pallet
- Instruction Manual (this document)

4. SETUP GUIDE

Follow these steps to prepare your telescopic loader for play:

1. **Unpack the Toy:** Carefully remove the telescopic loader and all accessories from its packaging. Ensure all components listed in Section 3 are present.
2. **Attach Accessories:** The lifting forks or the included bucket can be attached to the telescopic arm. Align the attachment with the arm's connection point and secure it firmly.
3. **Position Supports:** For enhanced stability during operation, extend the four telescopic supports located on the chassis. Push them outwards until they lock into position.



Figure 2: The telescopic loader with the bucket attachment installed.

5. OPERATING INSTRUCTIONS

The Bruder MRT 2150 offers several interactive functions for realistic play:

- **Extendable Telescopic Arm:** Use the knob or lever on the side of the arm to extend and retract the telescopic arm. This allows for reaching various heights and distances.
- **Adjusting Fork Inclination:** The inclination level of the lifting forks or bucket can be adjusted. This feature allows for proper scooping or lifting of materials.

- **360-Degree Rotating Cab:** The entire cab and telescopic arm assembly can be rotated 360 degrees on the chassis. This enables material distribution to all sides of a simulated construction site without repositioning the entire vehicle.
- **Four-Wheel Steering:** The handwheel located behind the driver's cab controls the four-wheel steering. Turn the handwheel to maneuver the loader with a small turning radius, simulating precise control.
- **Interchangeable Attachments:** Easily swap between the lifting forks and the bucket, or other compatible Bruder accessories, to perform different tasks.



Figure 3: The telescopic loader demonstrating its lifting capability with forks.



Figure 4: The telescopic loader with its arm fully extended, handling a basket pallet.

6. MAINTENANCE

To ensure the longevity and optimal performance of your Bruder telescopic loader, follow these simple maintenance guidelines:

- **Cleaning:** Wipe the toy with a damp cloth to remove dust and dirt. Avoid using harsh chemicals or abrasive cleaners.
- **Storage:** Store the toy in a clean, dry place away from direct sunlight and extreme temperatures when not in use.
- **Inspection:** Periodically check all moving parts, such as the telescopic arm, wheels, and steering mechanism, for any signs of wear or damage.

7. TROUBLESHOOTING

If you encounter any issues with your Bruder telescopic loader, consider the following:

- **Stiff Moving Parts:** If the telescopic arm or steering feels stiff, ensure no dirt or debris is obstructing the mechanisms. Gentle cleaning may resolve the issue.
- **Attachments Not Securing:** Verify that attachments are correctly aligned and fully engaged with the connection points on the telescopic arm.
- **General Malfunction:** If the toy does not function as expected, re-read the operating instructions to ensure all steps are followed correctly.

For persistent issues, please refer to the support information if available.

8. SPECIFICATIONS

Feature	Detail
Product Dimensions	14.57 x 11.81 x 23.23 inches
Item Weight	2.71 pounds
Item Model Number	02129
Manufacturer Recommended Age	4 - 10 years
Batteries Required	1 Lithium Ion batteries (not included, for potential future models or accessories)
Release Date	November 25, 2013
Language	English
Manufacturer	Bruder Toys

9. WARRANTY AND SUPPORT

Information regarding specific warranty terms and direct customer support contacts for the Bruder 02129 MRT 2150 Manitou Telescopic Loader is not provided in the available product data. For warranty inquiries or support, please refer to the official Bruder Toys website or contact the retailer from whom the product was purchased.

You may also visit the [Bruder Store on Amazon](#) for additional product information.