

[Manuals.plus](#) /

› [Bruder](#) /

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Bruder 02484 CAT Excavator Instruction Manual

Model: 02484 | Brand: Bruder

INTRODUCTION

The Bruder 02484 CAT Excavator is a highly detailed and functional model designed for realistic play. This excavator is engineered for demanding tasks, featuring optimized load-bearing capacity, a wide range of shovels and buckets, and efficient design elements. It offers an advanced, fully glazed driver's cab and a fully functional excavator arm that can operate below vehicle level. The genuine chain links allow for movement across various terrains, and two engine hatches provide access for maintenance.



Image: The Bruder 02484 CAT Excavator, showcasing its detailed design and functional arm.

SAFETY INFORMATION

Warning: This product contains small parts and is not suitable for children under 3 years old. Adult supervision is recommended during play.

SETUP

The Bruder 02484 CAT Excavator comes fully assembled and ready for play directly out of the box. No complex assembly is required. Simply remove the product from its packaging and ensure all components are intact before use.

OPERATING INSTRUCTIONS

- **Excavator Arm Operation:** The excavator arm is fully functional. Use the integrated hand lever to raise, lower, and extend the arm. The arm can also be positioned to work below the vehicle's ground level for realistic digging actions.
- **Bucket Control:** The shovel and bucket can be manipulated to scoop and dump materials. Adjust the angle of the bucket using the controls on the arm for precise handling.
- **Stabilizer Legs:** The excavator features stabilizer legs that can be extended to provide additional stability during heavy digging or lifting operations. Extend these legs by pulling them out from the sides of the vehicle.
- **Movement:** The genuine chain links allow the excavator to move across various surfaces. Push or pull the vehicle to simulate movement on a construction site.
- **Driver's Cab:** The modern, fully glazed driver's cab provides a realistic environment. While the doors do not open, small figures (sold separately) can be placed inside to enhance play.

Visual Guide: Product in Action



Video: Official Bruder video demonstrating the features and operation of the CAT Excavator in a simulated construction environment.

MAINTENANCE

- **Cleaning:** Wipe the excavator with a damp cloth to remove dust and dirt. Avoid using harsh chemicals that may damage the plastic.
- **Engine Access:** Two engine hatches can be opened for inspection or simulated maintenance activities, adding to the realistic play experience.
- **Storage:** Store the excavator in a clean, dry place away from direct sunlight to prevent material degradation.

TROUBLESHOOTING

The Bruder 02484 CAT Excavator is designed for durability and reliable operation. Should you encounter any issues, please consider the following:

- **Stiff Movements:** If the excavator arm or bucket feels stiff, ensure no debris is obstructing the moving parts. A small amount of silicone-based lubricant (avoiding petroleum-based products) can be applied to pivot points if necessary.
- **Track Issues:** Ensure the genuine chain links are free from obstructions. If tracks become dislodged, carefully re-align them onto the wheels.
- **General Malfunctions:** For any persistent issues not covered here, please refer to the manufacturer's official website or contact their customer support for assistance.

SPECIFICATIONS

Model Number	02484
Brand	Bruder
Product Dimensions	24 x 8.7 x 12 inches
Item Weight	4 pounds
Recommended Age	4 - 15 years
Material	High-quality ABS plastic
Origin	Made in Germany

WARRANTY AND SUPPORT

For detailed warranty information and customer support, please visit the official Bruder website or contact their customer service department. Keep your purchase receipt as proof of purchase.