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BRIO 34586

BRIO Builder Starter Set 34586

USER MANUAL

Introduction

The BRIO Builder Starter Set 34586 is a comprehensive 49-piece construction toy designed to foster creativity, problem-solving skills, and fine motor development in children aged 3 and up. This set combines durable wood and plastic components, offering a versatile building experience. Please read this manual carefully to ensure safe and enjoyable use of the product.



Figure 1: The BRIO Builder Starter Set 34586, showcasing the carrying case and a selection of its 49 pieces.

Safety Information

WARNING: Not suitable for children under 36 months due to small parts which pose a choking hazard. Adult supervision is recommended during play, especially for younger children. Ensure all components are securely fastened during assembly to prevent detachment of small parts.

Setup

Before beginning construction, unpack all components from the carrying case. Familiarize yourself with the various pieces included in the set.

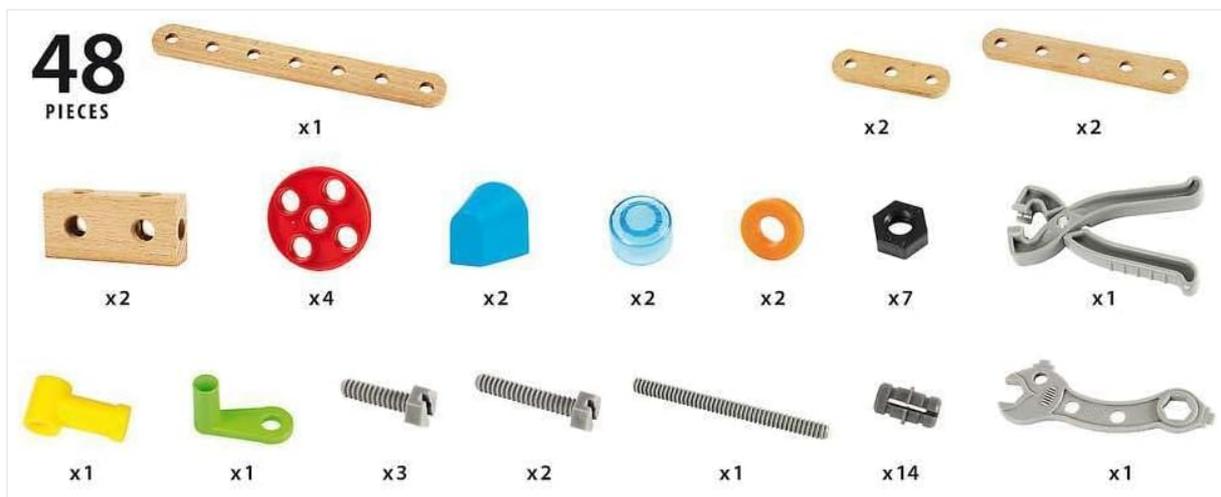


Figure 2: Detailed view of the 48 unique pieces in the set, including wooden blocks, plastic connectors, screws, nuts, wheels, and tools.

Component Identification

The set includes a variety of pieces:

- **Wooden Blocks and Strips:** Foundation pieces with pre-drilled holes for connections.
- **Plastic Connectors:** Various shapes and sizes to link wooden pieces.
- **Screws and Nuts:** Used to secure connections.
- **Wheels:** For creating movable vehicles.
- **Tools:** A spanner and pliers for assembly.

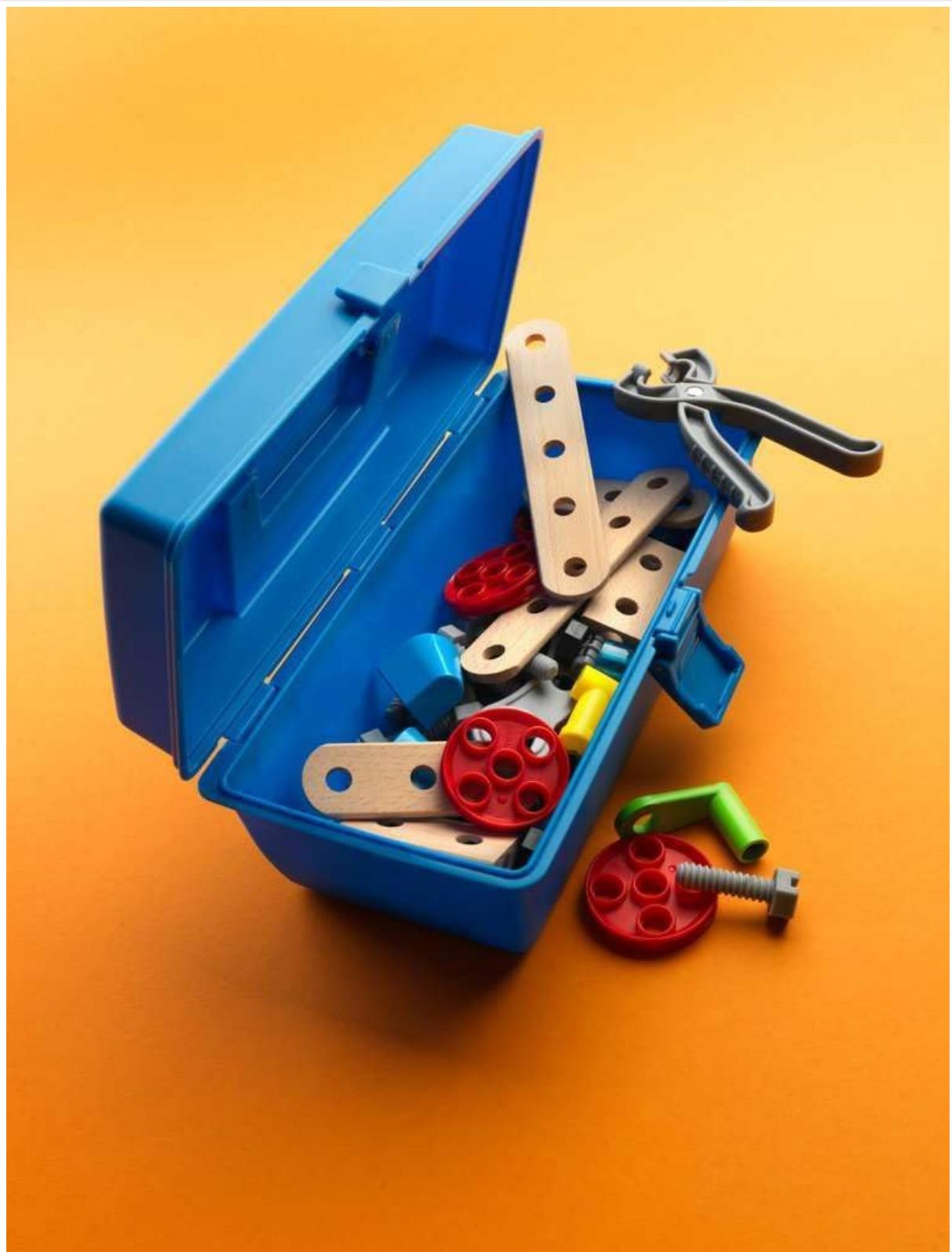


Figure 3: The open carrying case, illustrating how components are organized.

Operating Instructions

The BRIO Builder Starter Set encourages open-ended creative play. Use the included tools to connect the wooden and plastic pieces, forming various structures and vehicles. The screws and nuts are designed for easy manipulation by small hands, promoting dexterity and problem-solving.



Figure 4: Example construction of a car.



Figure 5: Example construction of an airplane.



Figure 6: Example construction of a figure.

Creative Play

Encourage children to experiment with different combinations and designs. The set is designed to be flexible, allowing for countless creations beyond the suggested models. The included tools help develop fine motor skills and hand-eye coordination.

Video 1: A brief demonstration of the BRIO Builder Starter Set in action, showcasing various constructions and play possibilities.

Video 2: A demonstration of the BRIO Builder Working Bench, illustrating the use of tools and assembly techniques applicable to the Starter Set.

Maintenance

Cleaning

To clean the wooden and plastic components, wipe them with a damp cloth. Avoid submerging wooden pieces in water. Do not use harsh chemicals or abrasive cleaners, as these may damage the materials or finishes.

Storage

The set comes with a practical plastic toolbox for easy clean-up and organized storage. Ensure all pieces are returned to the case after play to prevent loss and keep the set ready for future use.



Figure 7: The closed carrying case, ideal for organized storage.

Troubleshooting

Pieces Not Fitting Correctly

If pieces are difficult to connect, ensure you are using the correct screws and nuts for the designated holes. Some connections may require gentle pressure or the use of the included pliers/spanner to tighten effectively.

Missing Parts

Regularly check that all 49 pieces are accounted for. If a piece is missing, refer to the component identification section (Figure 2) to identify it. Contact customer support for assistance with replacement

parts.

Specifications

Product Dimensions	11.02 x 5.91 x 3.94 inches
Item Weight	1.34 pounds
Model Number	34586
Manufacturer Recommended Age	36 months - 15 years
Number of Pieces	49
Materials	Wood (FSC certified) and Plastic

Warranty and Support

BRIO products are manufactured to high-quality standards. For information regarding warranty coverage or to obtain support, please visit the official BRIO website or contact their customer service department. Keep your purchase receipt as proof of purchase.

Online Support: www.brio.net

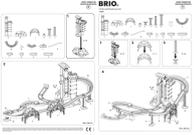
Related Documents - 34586

	<p>BRIO Builder Motor Set 34591: Inspiration and Assembly Guide</p> <p>Explore the BRIO Builder Motor Set 34591 with this inspiration booklet. Learn how to assemble various models using the included parts and motor unit, with instructions and safety information.</p>
	<p>BRIO Builder Light Set - Enhance Your Construction Play</p> <p>Enhance your BRIO Builder construction play with the Builder Light Set. This set adds dynamic light effects with multiple modes. Learn about product features, care instructions, and safe battery replacement.</p>
	<p>BRIO Builder Flashlight - Interactive Toy Accessory Guide</p> <p>Learn how to use and care for the BRIO Builder Flashlight, a colorful LED accessory compatible with BRIO Builder tools. Includes battery installation, safety guidelines, and product features.</p>
	<p>BRIO Code & Go Bumblebee User Manual and Instructions</p> <p>Comprehensive guide for the BRIO Code & Go Bumblebee toy, covering setup, operation, battery replacement, and safety guidelines. Learn how to program movement patterns and explore the different modes of this educational toy.</p>



[BRIO Builder System 34534 Assembly Instructions](#)

Step-by-step guide to assembling the BRIO Builder System model 34534, featuring wooden construction pieces, wheels, and accessories. Includes safety warnings and parts information.



[BRIO Lift & Load Warehouse Set 33887 Assembly Instructions](#)

Detailed assembly instructions and layout suggestions for the BRIO Lift & Load Warehouse Set 33887, a wooden toy train accessory from BRIO.