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BRIO 33512

BRIO World - 33512 Travel Switching Set

Instruction Manual

Model: 33512 | Brand: BRIO

INTRODUCTION

The BRIO World - 33512 Travel Switching Set is a comprehensive wooden train toy designed to provide an engaging and educational play experience. This set encourages imaginative play and helps develop motor skills. It is compatible with all other BRIO railway toys, allowing for expanded play possibilities.

Recommended Age: 36 months - 6 years

WHAT'S IN THE BOX

Your BRIO World - 33512 Travel Switching Set includes the following components:

- 1x Engine (battery-powered)
- 4x Passenger Cars (2 for battery train, 2 for free-wheeling train)
- 1x Train Station (with crank-operated lift)
- 21x Wooden Tracks (various shapes including straight, curved, ascending/descending)
- 2x Switching Tracks
- 5x Play Figures
- 1x Red Bridge
- 3x Rock Supports
- 1x Warning Sign
- 1x Signal
- 1x Briefcase accessory



Figure 1: All 42 pieces of the BRIO World Travel Switching Set laid out, including tracks, trains, figures, station, bridge, and accessories.

SETUP

- 1. Unpack Components:** Carefully remove all pieces from the packaging. Verify that all 42 pieces listed in the "What's in the Box" section are present.
- 2. Battery Installation (for motorized train):**
 - Locate the battery compartment on the underside of the blue motorized train engine.
 - Using a small screwdriver, open the battery compartment cover.
 - Insert 2 AAA batteries (not included), ensuring correct polarity (+/-).
 - Securely close the battery compartment cover.
- 3. Assemble Track Layout:**
 - Connect the wooden track pieces by aligning the male and female connectors. The set allows for various configurations.
 - Place the red bridge and rock supports to create elevated track sections as desired.
 - Integrate the train station into your layout, ensuring tracks connect to its upper and lower levels.
 - Position the switching tracks, warning sign, and signal at strategic points.
- 4. Place Trains and Figures:** Place the trains on the tracks and the play figures in the station or around the layout to begin play.



Figure 2: An example of an assembled track layout for the Travel Switching Set.

OPERATING INSTRUCTIONS

- **Motorized Train (Blue):**
 - Press the forward arrow button on the top of the blue engine to make it move forward.
 - Press the backward arrow button to make it move backward.
 - Press the middle button to stop the train.
- **Free-Wheeling Train (Red):** This train is manually operated. Push it along the tracks to move it. Its passenger cars have opening and closing doors for figures.
- **Train Station Lift:** The station features a crank-operated lift. Turn the red knob on the station roof to raise or lower the lift, transporting figures between platforms.
- **Switching Tracks:** Use the red levers on the switching tracks to change the direction of the trains, guiding them onto different paths within your layout.
- **Figures and Accessories:** Place the five play figures in the trains or around the station. The briefcase accessory can be carried by figures.



Figure 3: Detail of a switching track, allowing trains to change direction.

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PIECES

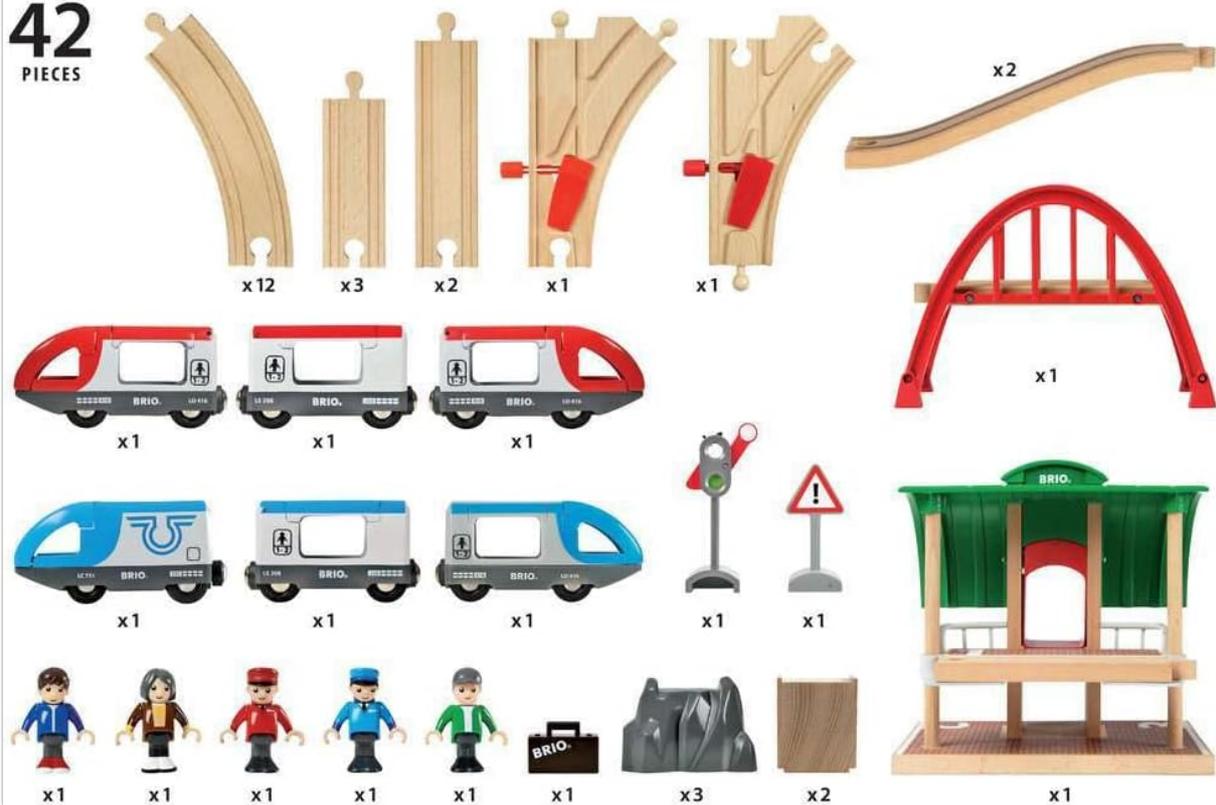


Figure 4: The train station with a train on the upper track and figures waiting.

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Video 1: Official product video demonstrating the Brio Travel Switching Set in action, showcasing the trains, station lift, and track switching features.

MAINTENANCE

- **Cleaning:** Wipe wooden and plastic parts with a damp cloth. Do not immerse in water. Avoid harsh cleaning agents.
- **Storage:** Store the set in a dry place away from direct sunlight to prevent warping or fading of the wooden components.
- **Battery Care:**
 - Remove batteries from the motorized train if it will not be used for an extended period to prevent leakage.
 - Replace batteries when the train's movement becomes slow or inconsistent.
- **Inspection:** Regularly inspect all pieces for any signs of damage or wear. Discontinue use if any part is broken or poses a safety risk.

TROUBLESHOOTING

- **Train not moving (motorized):**
 - Check if batteries are correctly installed and not depleted. Replace if necessary.
 - Ensure the train is properly seated on the tracks and the wheels are not obstructed.
- **Tracks not connecting properly:**
 - Ensure the male and female connectors are fully inserted.

- Check for any debris in the connectors.
- Verify that the track pieces are laid on a flat, even surface.
- **Lift not operating smoothly:**
 - Ensure the crank mechanism is free from obstructions.
 - Check if the lift platform is correctly aligned within its guides.

SPECIFICATIONS

- **Model Number:** 33512
- **Product Dimensions:** 47.24 x 24.41 x 0.01 inches (assembled layout)
- **Item Weight:** 5.35 pounds
- **Manufacturer:** BRIO
- **Recommended Age:** 36 months - 6 years
- **Batteries Required:** 2 AAA batteries (for motorized engine, not included)
- **Material:** FSC-certified wood, plastic
- **Release Date:** December 15, 2016

SAFETY INFORMATION

BRIO toys are designed with safety as a top priority. This product meets all safety standards. Please observe the following:

- Ensure adult supervision during play, especially for younger children.
- Keep small parts away from children under 3 years to prevent choking hazards.
- Do not use damaged parts.
- Follow battery installation guidelines carefully.

WARRANTY AND SUPPORT

For warranty information, product support, or to purchase additional accessories, please visit the official BRIO website or contact their customer service. You can also find more information at the [BRIO Store on Amazon](#).