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› Sitodier Dinosaur Roller Coaster Building Set (Model STCD-KB7236) Instruction Manual

Sitodier STCD-KB7236

Sitodier Dinosaur Roller Coaster Building Set (Model STCD-KB7236) Instruction Manual

INTRODUCTION

This manual provides detailed instructions for the assembly, operation, and maintenance of your Sitodier Dinosaur Roller Coaster Building Set, model STCD-KB7236. This set includes 1122 pieces to construct a dinosaur-themed roller coaster with a hand-cranked mechanical track. It features three distinct dinosaur models: a Tyrannosaurus rex, a Mosasaur, and a Triceratops skeleton, integrated into the track design.



This image displays the fully assembled Dinosaur Roller Coaster Building Set. It features a large T-Rex structure, a blue Mosasaur, and a white Triceratops skeleton. The green roller coaster track winds through these elements, with a hand-crank mechanism visible in an inset, used to lift the dinosaur-themed car.

SAFETY INFORMATION

- **Choking Hazard:** This product contains small parts and is not suitable for children under 6 years of age.
- Adult supervision is recommended during assembly and play, especially for younger users.
- Keep all packaging materials away from children to prevent suffocation.
- Do not modify the product in any way not described in this manual.

WHAT'S IN THE BOX

Your Sitodier Dinosaur Roller Coaster Building Set includes the following components:

- 1122 Building Blocks (various shapes and colors)
- Instruction Manual

ASSEMBLY INSTRUCTIONS

Follow the detailed, step-by-step instructions provided in the included manual to assemble your Dinosaur Roller Coaster Building Set. Organize your pieces before beginning to ensure a smooth building process.



This image shows the open instruction manual for the building set, illustrating detailed step-by-step assembly diagrams. Various colored building blocks are scattered on a wooden table, ready for construction.

General Assembly Tips:

- Sort pieces by color and type to easily locate them during assembly.
- Pay close attention to the diagrams in the instruction manual for correct piece placement.
- Ensure all connections are firm to maintain the structural integrity of the roller coaster and dinosaur models.
- The set includes three dinosaur models: the Tyrannosaurus rex, Mosasaur, and Triceratops skeleton. These are integrated into the roller coaster track design.

OPERATING INSTRUCTIONS

The Dinosaur Roller Coaster features a hand-cranked mechanical track mechanism to operate the coaster car.

Using the Hand-Crank Mechanism:

1. Place the dinosaur-themed coaster car at the base of the lift hill, near the T-Rex's mouth.
2. Locate the hand-crank on the side of the T-Rex structure.
3. Gently turn the hand-crank to engage the chain mechanism. This will slowly lift the coaster car up the track.
4. Once the car reaches the top and emerges from the T-Rex's mouth, it will automatically glide down the track, navigating through the various dinosaur elements.
5. Continue turning the crank to repeat the ride cycle.



This image focuses on the hand-cranked mechanical track. A hand is shown turning the crank, which engages gears to lift the roller coaster car up the track, demonstrating the manual operation of the set.

Video Demonstration:

Your browser does not support the video tag.

This video demonstrates the functional operation of the Dinosaur Roller Coaster Building Set. It shows the hand-crank mechanism

lifting the coaster car, followed by the car descending the track and navigating through the dinosaur structures.

MAINTENANCE

- **Cleaning:** To clean the building blocks, wipe them with a damp cloth. Avoid using harsh chemicals or abrasive cleaners.
- **Storage:** Store the set in a cool, dry place away from direct sunlight to prevent material degradation.
- **Inspection:** Periodically inspect all connections and moving parts to ensure they are secure and functioning correctly.

TROUBLESHOOTING

- **Coaster car not moving smoothly:** Check for any misaligned track pieces or obstructions on the track. Ensure all track connections are fully engaged.
- **Hand-crank mechanism skipping:** Verify that the chain links are properly seated on the gears and that no pieces are interfering with the chain's movement. Ensure the T-Rex structure is firmly assembled.
- **Missing pieces:** Double-check all packaging and the building area. If pieces are genuinely missing, contact customer support.

SPECIFICATIONS

Feature	Detail
Brand	Sitodier
Model Number	STCD-KB7236
Number of Pieces	1122
Material Type	Plastic
Operation Mode	Manual (Hand-cranked)
Recommended Minimum Age	8 years (96 months)
Item Dimensions	25.2 x 17.3 x 8 inches
Item Weight	2.8 pounds

WARRANTY AND SUPPORT

For any questions, concerns, or issues regarding your Sitodier Dinosaur Roller Coaster Building Set, please refer to the contact information provided on the product packaging or the retailer's website where the product was purchased. Please retain your proof of purchase for any warranty claims or support inquiries.

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.

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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