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Quercetti 6560

Quercetti Migoga Race Marble Run Toy - Instruction Manual

Model: 6560

PRODUCT OVERVIEW

The Quercetti Migoga Race Marble Run is an exciting 80-piece building set designed to challenge and entertain. It features a special "marble launcher" that allows up to 8 marbles to be released simultaneously, sending them on diverse routes through forks, multiple rails, obstacles, and traps. The numbered finishing grid clearly identifies the winner. This set promotes STEM learning and building skills for children aged 6 years and up, and is compatible with all Migoga Series components.



Image: Front view of the Quercetti Migoga Race Marble Run Toy packaging, displaying the assembled marble run and a child interacting with it.

IMPORTANT SAFETY INFORMATION

WARNING: CHOKING HAZARD - Small Parts. Contains Marble/Small Ball. Not suitable for children under 3 years.

Always supervise children during play to prevent accidental ingestion of small parts or marbles. Ensure all components are securely assembled before use.

WHAT'S IN THE BOX

- 4 yellow straight tracks
- 3 white long straight tracks
- 1 rail switch
- 1 trap rail
- 1 multiple rail
- 1 checkered grid
- 1 funnel

- 1 multiple start
- 30 columns in 2 colours
- 2 swirls
- 16 marbles in 8 colours
- 10 transparent open columns
- 7 spiral bases

SETUP INSTRUCTIONS

Follow these general steps to assemble your Migoga Race Marble Run. Refer to the included diagrams for detailed assembly instructions. The set is designed for intermediate skill levels, encouraging problem-solving and creativity.

1. **Unpack Components:** Carefully remove all pieces from the box and verify against the "What's in the Box" list.
2. **Build the Base:** Start by connecting the spiral bases and columns to form a stable foundation for your marble run.
3. **Assemble Vertical Structures:** Use the columns to build the desired height and structure for your tracks. Ensure all connections are firm.
4. **Attach Tracks and Special Pieces:** Integrate the straight tracks, multiple rails, rail switch, trap rail, and funnel into your design. Experiment with different configurations to create unique paths for the marbles.
5. **Install Marble Launcher:** Position the multiple start (marble launcher) at the highest point of your run to allow for simultaneous release of up to 8 marbles.
6. **Place Checkered Grid:** Position the numbered checkered grid at the end of your marble run to determine the winning marble.



Image: A fully assembled Quercetti Migoga Race Marble Run, showcasing its various tracks, columns, and special features.



Image: Close-up view highlighting the "multiple rail" and "trap rail" features of the marble run, demonstrating how marbles navigate these sections.

OPERATING INSTRUCTIONS

Once your marble run is assembled, you can begin the race!

1. **Place Marbles:** Load up to 8 marbles into the special "marble shooter" (multiple start) at the top of your track.
2. **Launch Marbles:** Release the marbles simultaneously. Observe as they travel down different routes, encountering various obstacles and track changes.
3. **Determine Winner:** The first marble to reach the numbered arrival grid at the bottom of the run is the winner.
4. **Experiment:** Reconfigure your marble run using different pieces and layouts to discover new and exciting paths. The possibilities are limited only by your imagination.



Image: A child actively playing with the assembled Quercetti Migoga Race Marble Run, demonstrating the toy in use.

MAINTENANCE

To ensure the longevity of your Quercetti Migoga Race Marble Run, follow these simple maintenance tips:

- **Cleaning:** Wipe down components with a soft, damp cloth as needed. Avoid harsh chemicals or abrasive cleaners.
- **Storage:** Store all pieces in the original box or a suitable container when not in use to prevent loss and damage.
- **Inspection:** Periodically inspect all parts for any signs of wear or damage. Replace any broken pieces to maintain safe operation.

TROUBLESHOOTING

If you encounter any issues with your marble run, consider the following:

- **Marbles Stopping:** Ensure all track connections are secure and there are no gaps. Check for any obstructions on the tracks. Adjust the slope of tracks if marbles are losing momentum.
- **Instability:** Verify that all columns are firmly seated in their bases and connected securely to the tracks. Distribute weight evenly across the base.
- **Missing Pieces:** Refer to the "What's in the Box" section to confirm all pieces are present. Contact customer support if any parts are missing.

SPECIFICATIONS

- **Product Dimensions:** 20.47 x 4.33 x 16.14 inches
- **Item Weight:** 3.7 pounds
- **Item Model Number:** 6560
- **ASIN:** B00207T5MA
- **Manufacturer Recommended Age:** 6 - 12 years
- **Manufacturer:** Quercetti
- **Release Date:** October 26, 2020
- **Skill Level:** Intermediate

OFFICIAL PRODUCT VIDEO

Your browser does not support the video tag.

Video: Watch the official product video for the Quercetti Migoga Race Marble Run, demonstrating its features and exciting marble action.

WARRANTY AND SUPPORT

Quercetti products are manufactured with high-quality materials and undergo rigorous quality control. For any questions, concerns, or to report missing parts, please contact Quercetti customer support. Refer to the product packaging or the official Quercetti website for specific warranty details and contact information. All our products are 100% Made in Italy, where we experiment, design and produce hundreds of new toys every year.