

Carrera 20062548

Carrera GO!!! Max Performance Slot Car Racing Set User Manual

Model: 20062548

INTRODUCTION

Welcome to the exciting world of Carrera GO!!! With the Max Performance Electric Powered Slot Car Racing Set, you are about to experience high-speed racing action right in your home. This manual provides essential information for setting up, operating, and maintaining your slot car track to ensure maximum enjoyment and longevity.

SAFETY INFORMATION

Caution - Electric Toy - Not recommended for children under 8 years of age. As with all electric products, precautions should be observed during handling and use to prevent electric shock.

WHAT'S IN THE BOX

Your Carrera GO!!! Max Performance set includes the following components:

- Two 1:43 Scale Cars (F1 Mercedes 2022 "Hamilton, No.44" and F1 Red Bull 2022 "Verstappen, No.33")
- 1:43 Scale Track pieces (including straightaways, banked curve, junction, drive-through loop, supports, guardrails, and a fly over)
- Two Speed Controllers
- Power Adapter
- Connection Track
- Lap Counter



Image: The product packaging for the Carrera GO!!! Max Performance set, displaying the track layout and the two included F1 race cars.

SETUP INSTRUCTIONS

Follow these steps to assemble your Carrera GO!!! Max Performance track:

1. **Choose a Flat Surface:** Select a large, flat, and stable surface for track assembly. Ensure there is enough space for the full track layout (approximately 5.74 x 4 feet).
2. **Connect Track Pieces:** Carefully connect the track sections by aligning the connectors and pressing them firmly together. Refer to the included layout diagram for the specific arrangement of straightaways, curves, the banked curve, junction, and the drive-through loop.
3. **Install Supports:** Attach the red support pieces to elevate sections of the track, particularly for the loop and fly-over elements, as indicated in the diagram.
4. **Attach Guardrails:** Secure the guardrails to the outer edges of curves to prevent cars from flying off the track during high-speed turns.
5. **Connect Power and Controllers:** Insert the connection track into the designated slot on the main track. Plug the two speed controllers into the connection track. Connect the power adapter to the connection track and then to a suitable electrical outlet.
6. **Place Cars on Track:** Gently place the 1:43 scale F1 cars onto the track, ensuring the guide pins on the bottom of the cars are correctly seated in the track slots.



Image: A fully assembled Carrera GO!!! Max Performance track, showcasing its various elements including the loop, intersection, and banked curve.



Image: Two children seated on the floor, actively engaged in racing their slot cars on the assembled Carrera GO!!! track.

OPERATING INSTRUCTIONS

Once the track is assembled and powered, you are ready to race:

- **Speed Controllers:** Use the hand controllers to control the speed of your car. Press the trigger to accelerate.
- **Turbo Button:** Each controller features a turbo button. Press and hold this button for an extra burst of speed on

straightaways or to navigate the loop. Use it strategically to gain an advantage.

- **Lap Counter:** The integrated lap counter will automatically record the number of laps completed by each car, adding a competitive element to your races.
- **Driving Technique:** Mastering the track requires practice. Reduce speed on curves to prevent cars from derailing, and use the turbo boost effectively on straight sections and through the loop.



Image: A detailed view of the F1 Mercedes 2022 "Hamilton, No.44" 1:43 scale slot car, one of the vehicles included in the set.

MAINTENANCE

Proper maintenance ensures the longevity and performance of your slot car set:

- **Track Cleaning:** Regularly wipe down the track surface with a clean, dry cloth to remove dust and debris, which can affect car performance.
- **Car Maintenance:**
 - Check the guide pins on the bottom of the cars for wear and tear. Replace if necessary.
 - Ensure the contact brushes (braids) on the cars are clean and properly positioned for optimal electrical contact with the track.
 - Keep the wheels free of hair or lint that could impede smooth movement.
- **Storage:** When not in use, disassemble the track and store all components in their original packaging or a suitable container to protect them from dust and damage.

TROUBLESHOOTING

If you encounter issues, try these solutions:

Problem	Possible Cause	Solution
---------	----------------	----------

Problem	Possible Cause	Solution
Car not moving or moving slowly.	Loose track connection. Dirty contact brushes on car. Power adapter not connected. Car not properly seated on track.	Check all track connections for tightness. Clean car brushes and ensure they make good contact. Verify power adapter is securely plugged in. Reseat the car on the track, ensuring guide pin is in slot.
Car flies off track on curves.	Too much speed on curves. Missing or loose guardrails.	Reduce speed when entering curves. Ensure all guardrails are securely attached.
Car stops in the loop.	Insufficient speed.	Use the turbo button to gain enough momentum to complete the loop.

SPECIFICATIONS

- **Product Dimensions:** 23 x 16 x 4 inches
- **Item Weight:** 7.48 pounds
- **Scale:** 1:43
- **Track Length:** Over 20 feet (6.3 meters)
- **Assembled Dimensions:** Approximately 5.74 x 4 feet
- **Manufacturer Recommended Age:** 6 years and up
- **Model Number:** 20062548
- **ASIN:** B09TTWJZ22
- **Country of Origin:** China
- **Release Date:** October 1, 2022

WARRANTY AND SUPPORT

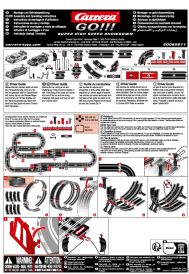
For detailed warranty information and customer support, please refer to the official Carrera website or the full user manual PDF available for download. A digital version of the user manual can be found at: [Carrera GO!!! User Manual \(PDF\)](#). For additional accessories, track expansion sets, and a wide selection of additional cars, visit the official Carrera Store: [Carrera Store on Amazon](#).

PRODUCT VIDEO DESCRIPTION

While no official seller videos are available for direct embedding, a product video titled "Carrera GO Max Performance Slot Car Racing Set" is available. This video showcases the assembled track in action, demonstrating the cars navigating the loop, fly-over, and intersection. It highlights the ergonomic hand controllers with turbo buttons and the lap counter feature. The video also emphasizes the expandability of the track system and the ability for up to two drivers to race simultaneously. It provides a dynamic visual overview of the set's features and exciting gameplay.



Related Documents - 20062548

	<p>Carrera GO!!! Max Performance Slot Car Track 20062548 Assembly and Operating Instructions</p> <p>Comprehensive assembly and operating instructions for the Carrera GO!!! Max Performance slot car track system (Model 20062548). Learn how to set up your track, connect power, and race your cars with detailed diagrams and multilingual guidance.</p>
	<p>Carrera First Mario Kart Slot Car Race Track: Instructions and Safety Guide</p> <p>Comprehensive instructions and safety guidelines for the Carrera First Mario Kart slot car race track set, featuring battery-powered racing for kids aged 3+.</p>
	<p>Carrera DIGITAL 143 DTM RACING Slot Car Set Assembly and Operating Instructions</p> <p>Comprehensive assembly and operating instructions for the Carrera DIGITAL 143 DTM RACING slot car set. Learn how to set up the track, program cars, and operate the system safely. Includes multilingual guidance and operational tips.</p>
	<p>Carrera FIRST Mario Kart Slot Car Race Track Assembly and Operating Instructions</p> <p>Assembly and operating instructions for the Carrera FIRST Mario Kart slot car race track set. Includes details on setup, safety precautions, battery installation, and maintenance.</p>
	<p>Carrera GO!!! Super High Speed Showdown Slot Car Race Track Assembly and Operating Instructions</p> <p>Detailed assembly and operating instructions for the Carrera GO!!! Super High Speed Showdown slot car race track set (Model 20062611). Learn how to set up your track, operate the cars, and maintain components for exciting racing fun.</p>
	<p>Carrera FIRST Spidey Web Spin 63049 Slot Car Track Set Instructions</p> <p>Official instructions for the Carrera FIRST Spidey Web Spin 63049 slot car track set. Learn how to assemble and operate your new racing toy.</p>

