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› Carrera GO Slot Car 20064280 Oracle Red Bull Racing RB21 M. Verstappen No.1 (2025) Instruction Manual

Carrera 20064280

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Model: 20064280 | Brand: Carrera

INTRODUCTION

This manual provides essential information for the safe and proper use of your Carrera GO Slot Car, model 20064280. This 1:43 scale analog vehicle, featuring the Oracle Red Bull Racing RB21 M. Verstappen No.1 (2025) design, is engineered for use with Carrera GO!!! slot car racing tracks. It is equipped with replaceable double contact brushes and downforce magnets to enhance performance and handling.



Image 1: The Carrera GO Slot Car, Oracle Red Bull Racing RB21 M. Verstappen No.1 (2025), showcasing its detailed design and 1:43 scale.

SAFETY INFORMATION

CAUTION - ELECTRIC TOY:

This product is 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. Adult supervision is recommended for younger users.

PACKAGE CONTENTS

Upon opening the package, please ensure all components are present and undamaged. The package should contain:

- One (1) Carrera GO!!! 1:43 Scale Slot Car (Model: Oracle Red Bull Racing RB21 "M. Verstappen, No.1" (2025))

Note: Carrera GO!!! racing tracks and controllers are sold separately and are required for operation.

SETUP

1. **Prepare the Track:** Ensure your Carrera GO!!! slot car racing track is fully assembled, connected to a power source, and clean. Refer to your Carrera GO!!! track system manual for detailed track setup instructions.
2. **Inspect the Slot Car:** Before placing the car on the track, check the replaceable double contact brushes located on the underside of the car. Ensure they are clean, straight, and make good contact.
3. **Place on Track:** Carefully align the guide keel of the slot car with the slot in the track. Gently press the car down until the guide keel is fully seated in the track slot and the contact brushes are resting on the track's power rails.



Image 2: A Carrera GO Slot Car positioned on a slot car track, ready for operation.

OPERATING INSTRUCTIONS

1. **Power On:** Ensure the Carrera GO!!! track system is powered on.
2. **Use Controller:** Use the hand-held speed controller (sold separately with track sets) to control the speed of your slot car. Gently press the trigger to accelerate.
3. **Cornering:** The slot car features downforce magnets for improved cornering stability. Practice varying your speed to navigate turns effectively without derailing.
4. **Driving Tips:** For optimal performance, maintain a steady speed on straight sections and reduce speed slightly

before entering corners.

MAINTENANCE

- **Contact Brushes:** Regularly inspect the double contact brushes for wear or damage. If they appear frayed or bent, they should be replaced to ensure consistent power supply and performance. Replacement brushes are available from Carrera.
- **Cleaning:** Keep the slot car and track clean from dust and debris. Use a soft, dry cloth to wipe down the car body. Ensure the track rails are free of obstructions for optimal electrical contact.
- **Storage:** When not in use, store the slot car in a clean, dry place away from direct sunlight and extreme temperatures to prevent damage.

TROUBLESHOOTING

Problem	Possible Cause	Solution
Car does not move or moves intermittently.	Poor contact between brushes and track, dirty track rails, power supply issue, damaged brushes.	Check brush alignment and condition, clean track rails, ensure power is connected, replace brushes if worn.
Car frequently derails on corners.	Excessive speed, worn tires, track unevenness.	Reduce speed before corners, inspect tires for wear, ensure track sections are securely connected and flat.
Car runs slowly.	Dirty brushes or track, low power from power supply, motor issue.	Clean brushes and track, check power adapter, contact support if motor issue is suspected.

SPECIFICATIONS

- Model Number:** 20064280
- Product Name:** Oracle Red Bull Racing RB21 "M. Verstappen, No.1" (2025)
- Scale:** 1:43
- Compatibility:** Carrera GO!!! Slot Car Racing Tracks
- Product Dimensions:** 4.5 x 1.75 x 1.25 inches
- Item Weight:** 1 pounds
- Manufacturer:** Carrera
- Recommended Age:** 8 years and up (as per safety information)

WARRANTY AND SUPPORT

For warranty information, technical support, or to purchase replacement parts, please contact Carrera customer service. Refer to the official Carrera website or product packaging for the most current contact details.

Online Resources: www.carrera-toys.com

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.

Name

Anonymous

Email

you@example.com

After a successful submission, we securely hash the supplied account or form email before sending it to Microsoft Advertising for conversion attribution. [Privacy details](#).

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