Carrera 20062531

Carrera GO!!! Build 'N Race Electric Powered Slot Car Racing Kids Toy Building Blocks Race Track Set 1:43 Scale, Racing Set 6.2

Brand: Carrera | **Model:** 20062531

Product Overview

The Carrera GO!!! Build 'N Race set combines the thrill of slot car racing with the creativity of toy block building. This innovative system allows users to customize both their race cars and the track layout using standard building blocks, offering endless possibilities for imaginative play and exciting races.

The 1:43 scale electric slot car set features 20.34 feet of track, including a removable jump ramp for added excitement. It comes with two vehicles, a red truck and a blue race car, both designed with building block compatible chassis. Crossbars and clips are included to integrate building blocks directly into your track designs.

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.

Always supervise children during play. Ensure all connections are secure before operating. Do not expose the product to water or extreme temperatures. Disconnect power when not in use or during maintenance.

What's in the Box

- Slot Car Track (20.34 ft)
- Hand Controllers (2)
- Cars (Red Truck, Blue Race Car)
- Power Adapter
- Building Block Compatible Crossbars and Clips
- Removable Jump Ramp



Image: All components included in the Carrera GO!!! Build 'N Race set.

Setup

1. Track Assembly

1. Carefully unpack all track pieces from the box.

2. Connect the track pieces by aligning the connectors and pressing them firmly together until they click into place. Refer to the included layout diagram for suggested configurations.
3. Connect the power base track piece to your desired power outlet using the provided power adapter.
4. Plug the hand controllers into the designated ports on the power base.



Image: Example of an assembled track layout.



Image: The two hand controllers for racing.

2. Car Preparation

1. Ensure the cars are clean and the guide pins are properly inserted into the slot.
2. Place the cars onto the track, ensuring the guide pin is fully seated in the track slot and the power contacts underneath the car are touching the metal rails.



Image: The red truck and blue race car, demonstrating their removable bodies and building block chassis.

3. Building Block Integration

1. Utilize the included crossbars and clips to attach your own building blocks to the track, creating bridges, tunnels, or decorative elements.
2. Customize your cars by attaching building blocks to their chassis, designing unique body styles and accessories.



Image: Track pieces with integrated building block connectors.



Image: Different car body designs created using building blocks on the standard chassis.

Operating Instructions

Starting the Race

- Once the track is assembled and cars are placed, ensure the power adapter is plugged into a wall outlet.
- Each player takes a hand controller.
- Gently press the throttle button on the controller to start your car.

Driving Tips

- **Throttle Control:** Practice varying your throttle input to navigate curves without derailing. Too much speed on turns will cause the car to fly off the track.
- **Turbo Boost:** The controllers feature a turbo boost button for extra speed on straightaways. Use it strategically to overtake opponents or clear the jump ramp.
- **Re-slotting Cars:** If a car derails, carefully place it back onto the track, ensuring the guide pin is in the slot and contacts are aligned.

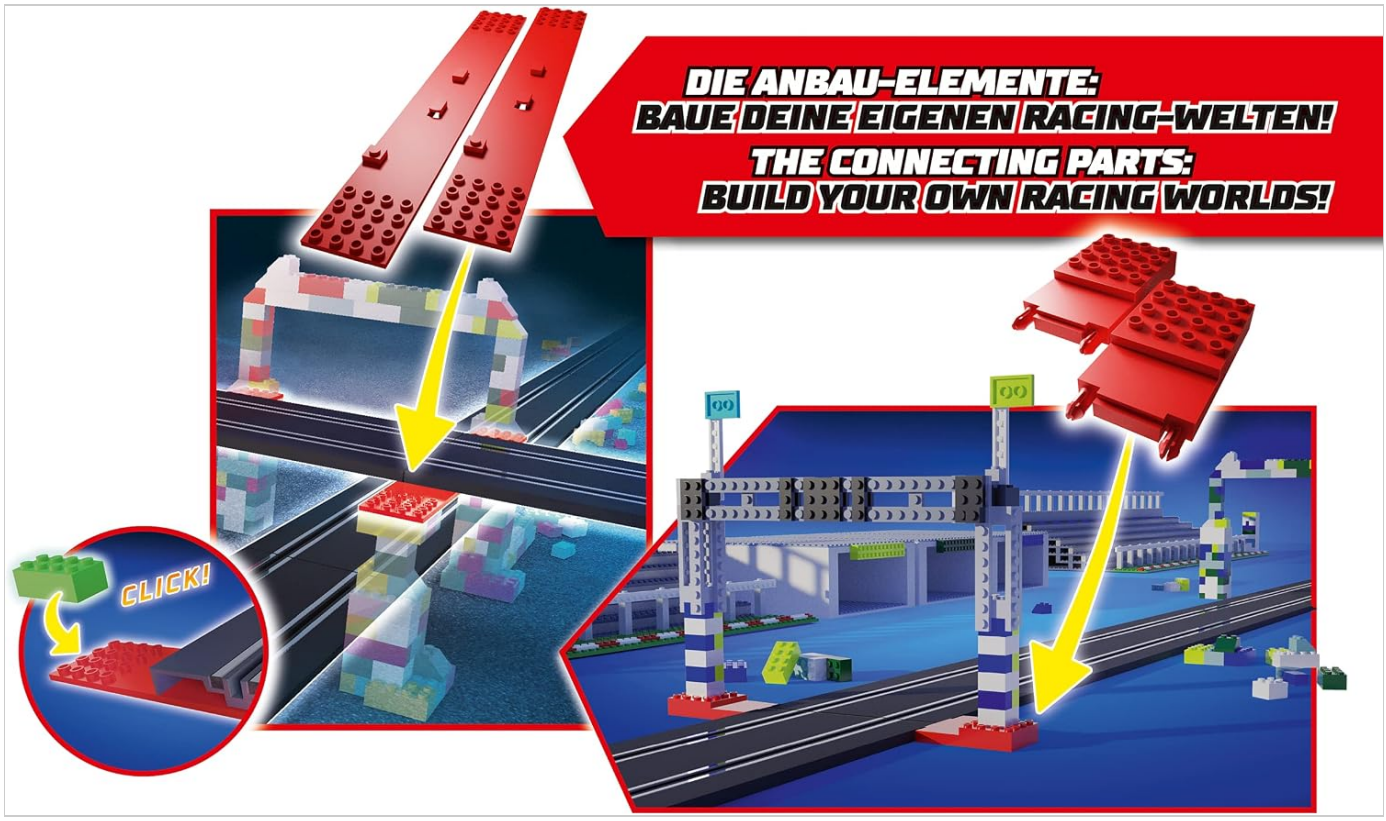


Image: Cars racing on a customized track with building block elements.

Customization with Building Blocks

The unique feature of the Build 'N Race set is its compatibility with building blocks. Experiment with different car designs and track enhancements to create your ultimate racing experience. You can build custom bridges, grandstands, pit areas, or even entire cityscapes around your track.

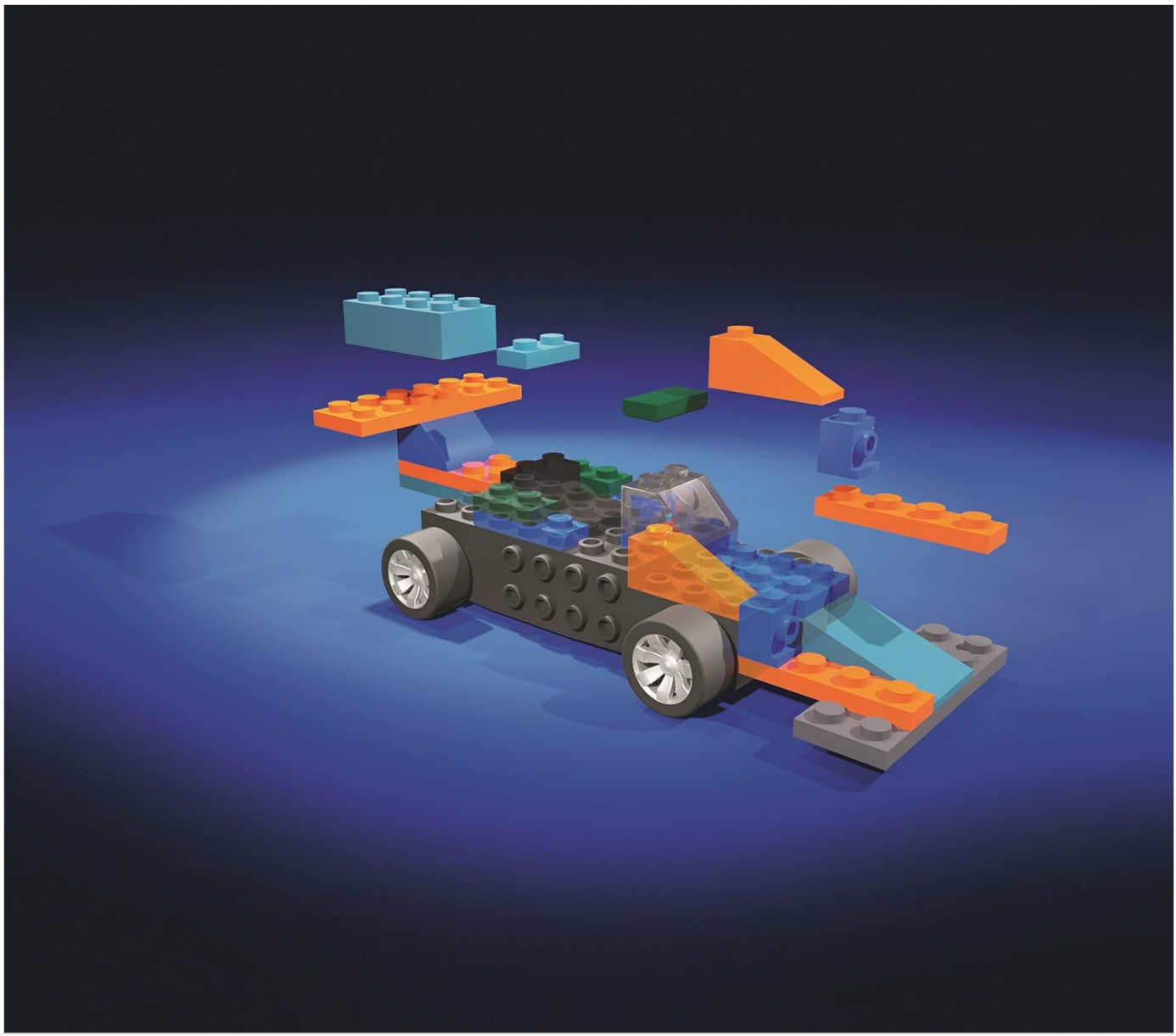


Image: An example of a custom-designed blue race car using building blocks.

Maintenance

- **Track Cleaning:** Regularly wipe down the track rails with a clean, dry cloth to remove dust and debris, ensuring good electrical contact.
- **Car Contacts:** Periodically check the metal contacts (braids) underneath the cars. If they become worn or dirty, gently clean them or replace them if necessary to maintain consistent power flow.
- **Tire Condition:** Inspect car tires for wear. Worn tires can affect grip and performance.
- **Storage:** When not in use, store the track and cars in a clean, dry place away from direct sunlight and extreme temperatures to prevent warping or damage.

Troubleshooting

Problem	Possible Cause	Solution
Car not moving	No power to track; Car not properly seated; Dirty contacts	Check power adapter connection; Ensure guide pin is in slot and contacts touch rails; Clean car contacts and track rails.

Problem	Possible Cause	Solution
Car derails frequently	Excessive speed on turns; Worn tires; Track not flat	Reduce speed on turns; Check and replace worn tires; Ensure track is assembled on a flat, stable surface.
No power to controllers	Loose controller connection; Faulty power base	Ensure controllers are firmly plugged into the power base; Check power base connection to track and outlet.

Specifications

Feature	Detail
Product Dimensions	22.8 x 15.7 x 4.7 inches
Item Weight	8.13 pounds
Scale	1:43
Track Length	20.34 feet
Recommended Age	6 years and up
Manufacturer	Carrera
Release Date	July 1, 2021

Warranty and Support

Carrera products are manufactured to high-quality standards. For specific warranty information and terms, please refer to the documentation included with your product or visit the official Carrera website. Keep your proof of purchase for warranty claims.

For further assistance, technical support, or to purchase replacement parts and accessories, please contact Carrera customer service or visit their official support page. A detailed User Guide (PDF) is also available for download at https://manuals.plus/m/602951e614e2e9c9c17fe84534963ed4115bdf7fe91924c5be67bb9b7dd83dc5.

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