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## RiceBlock RB0056

# RiceBlock Champion Racing Car Building Kit (Model RB0056) Instruction Manual

Detailed guide for assembly, operation, and maintenance.

## 1. INTRODUCTION

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This instruction manual provides comprehensive guidance for the assembly, operation, and maintenance of your RiceBlock Champion Racing Car Building Kit, Model RB0056. Please read this manual thoroughly before beginning assembly to ensure a smooth and enjoyable building experience. This kit is designed to provide an engaging construction challenge and a detailed model for display.

## 2. PRODUCT OVERVIEW

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The RiceBlock Champion Racing Car is a detailed toy model building kit consisting of 1268 pieces. It features a distinctive design inspired by high-performance sports cars, including a color-changing paint finish, functional butterfly doors, and a detailed interior. The assembled model measures approximately 36.8 cm (14.5 inches) in length, 19.1 cm (7.5 inches) in width, and 10.2 cm (4 inches) in height.



**Figure 2.1:** The RiceBlock Champion Racing Car Building Kit, showing the assembled model alongside its packaging. The car features a striking color-changing finish and intricate details.

Key features include:

- **Distinctive Design:** Features a gradient metal spray paint finish that shifts color, butterfly doors, and a detailed interior.
- **Realistic Appearance:** Includes a car spoiler and a streamlined body, capturing the essence of a high-performance vehicle.
- **Durable Construction:** Made from high-quality ABS plastic, designed for durability during assembly and display.
- **Interactive Elements:** The steering wheel can be linked to the front wheels, and the headlights have a luminous effect without requiring external power.

### 3. SAFETY INFORMATION

Please observe the following safety guidelines:

- **Small Parts Warning:** This kit contains small parts which may pose a choking hazard. Keep out of reach of children under 3 years of age.

- **Recommended Age:** This product is recommended for ages 12 years and up.
- **Assembly Environment:** Assemble on a clean, flat, and well-lit surface to prevent loss of pieces and ensure proper construction.
- **Material Safety:** The building blocks are made from non-toxic plastic.

## 4. PACKAGE CONTENTS

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Your RiceBlock Champion Racing Car Building Kit package should contain:

- 1268 individual building block pieces.
- Detailed instruction booklet for step-by-step assembly.
- Any necessary stickers or decals (if applicable).

Please verify all contents upon opening the package. If any pieces are missing or damaged, refer to the "Warranty and Support" section for assistance.

## 5. ASSEMBLY INSTRUCTIONS (SETUP)

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Assembly of the RiceBlock Champion Racing Car requires careful attention to detail. Follow the included physical instruction booklet step-by-step. The booklet provides visual diagrams and sequential instructions for each stage of the build.

1. **Preparation:** Unpack all pieces and organize them by color or type as suggested in the instruction booklet. This will simplify the building process.
2. **Follow the Booklet:** Refer to the dedicated instruction booklet provided in your kit. Each step is illustrated to guide you through the construction of the model.
3. **Secure Connections:** Ensure all blocks are firmly snapped together. Some pieces may require a bit more pressure to connect securely.
4. **Component Integration:** Pay close attention to the integration of specific components such as the engine, interior, and chassis.



**Figure 5.1:** A close-up view highlighting the gradient metal spray paint technology and intricate design of the car's body panels.

Classic sports car modular design  
with gradient metal  
painting process.



**Figure 5.2:** This image illustrates the classic sports car modular design with its gradient metal painting process, emphasizing the sleek lines and construction.



**Figure 5.3:** A detailed view of the front section, showing the headlights which possess a luminous effect and can be lit without requiring external energy sources.

## 6. OPERATING INSTRUCTIONS

Once fully assembled, the RiceBlock Champion Racing Car offers several interactive features:

- **Steering:** The steering wheel inside the cockpit is designed to be linked to the front wheels, allowing for manual steering of the model.
- **Doors:** The butterfly doors can be opened and closed, revealing the detailed interior.
- **Headlights:** The headlights feature a luminous effect. No batteries are required for this function.



**Figure 6.1:** The RiceBlock Champion Racing Car with its butterfly doors in the open position, showcasing the interior details.



**Figure 6.2:** A view of the car's interior, highlighting the steering wheel which can be linked to control the front wheels of the building block sports car.

## 7. MAINTENANCE

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To ensure the longevity and appearance of your RiceBlock Champion Racing Car model:

- **Cleaning:** Dust the model regularly with a soft, dry cloth or a soft brush. For stubborn dirt, a slightly damp cloth can be used, but avoid excessive moisture.
- **Storage:** Store the model in a cool, dry place away from direct sunlight to prevent discoloration or material degradation.
- **Handling:** Handle the model carefully, especially when moving it, to avoid accidental detachment of pieces.

## 8. TROUBLESHOOTING

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If you encounter any issues during or after assembly, consider the following:

- **Loose Pieces:** If certain parts, such as the front bumper or steering wheel, feel loose, ensure they are

fully pressed into place. For persistent looseness, a small amount of non-permanent adhesive designed for plastic models can be used, though this is generally not recommended for standard assembly.

- **Difficulty Snapping Pieces:** Some pieces may require more force to snap together. Ensure proper alignment before applying pressure.
- **Missing Parts:** If you discover missing parts, please refer to the "Warranty and Support" section for assistance.

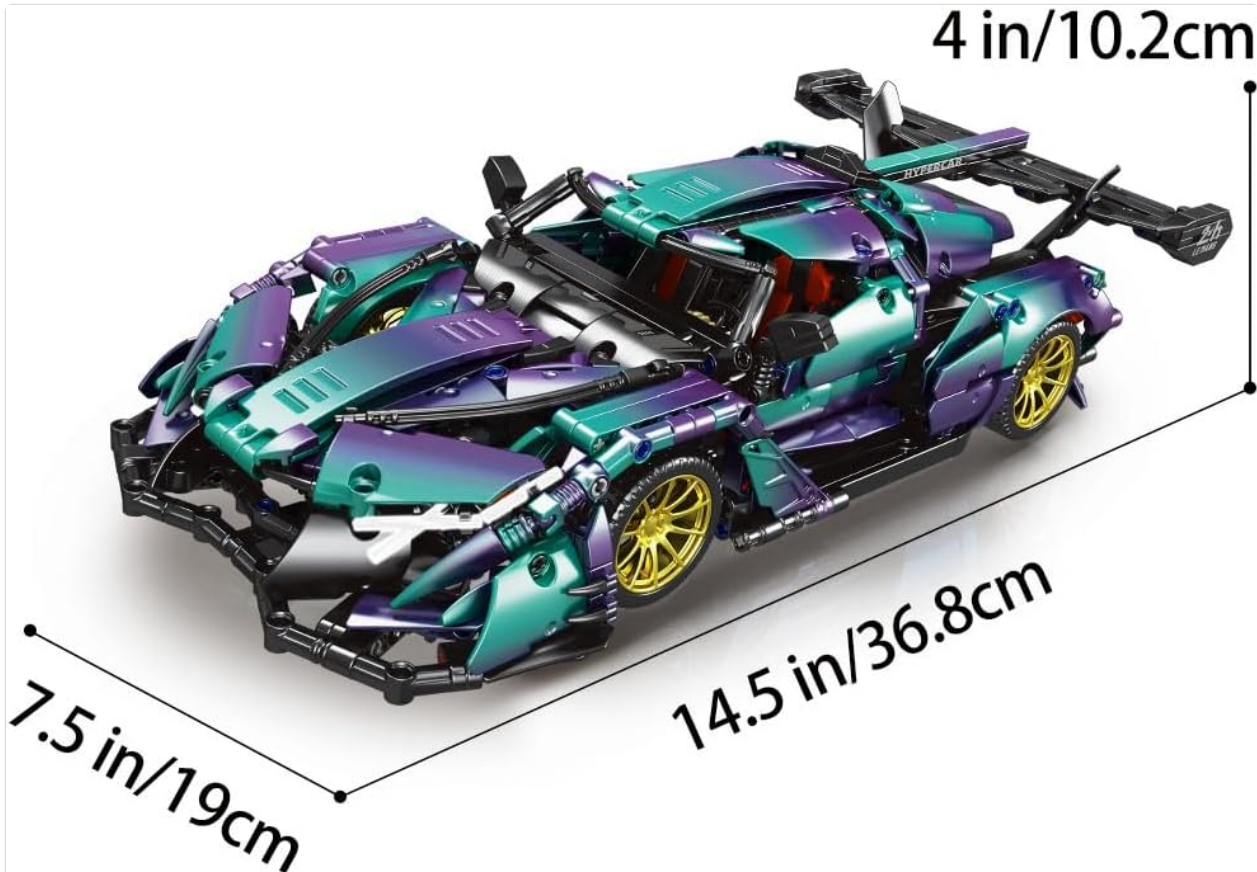


**Figure 8.1:** The rear section of the car, featuring sharp-edged tail wings and six independent simulated taillights, emphasizing its powerful design.

## 9. SPECIFICATIONS

Attribute	Detail
Brand	RiceBlock
Model Number	RB0056
Number of Pieces	1268

Material Type	Plastic (ABS)
Color	Blue (with gradient effect)
Product Dimensions (L x W x H)	36.83 x 19.05 x 10.16 cm (14.5 x 7.5 x 4 inches)
Item Weight	1.2 kg
Recommended Age	12 years and up
Educational Objective	STEM
Batteries Required	No



**Figure 9.1:** A diagram illustrating the key dimensions of the assembled RiceBlock Champion Racing Car model: 14.5 inches (36.8 cm) in length, 7.5 inches (19 cm) in width, and 4 inches (10.2 cm) in height.

## 10. WARRANTY AND SUPPORT

RiceBlock is committed to customer satisfaction. If you encounter any issues such as missing parts during assembly or require assistance with your product, please contact our customer support. We maintain a local Amazon warehouse in the US to facilitate prompt after-sales service.

For support, please refer to the contact information provided with your product packaging or visit the official RiceBlock website.