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> Mesiondy MY88301 Adult Sports Racing Car Building Block Kit Instruction Manual

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Mesiondy MY88301 Adult Sports Racing Car Building Block Kit Instruction Manual

Model: MY88301

1. INTRODUCTION

Thank you for choosing the Mesiondy MY88301 Adult Sports Racing Car Building Block Kit. This 1:14 scale MOC (My Own Creation) model offers an engaging and challenging building experience for enthusiasts aged 12 and above. This manual provides essential information for assembly, operation, and maintenance to ensure a rewarding experience.

2. SAFETY INFORMATION

- **Age Recommendation:** This product is suitable for individuals aged 12 years and older.
- **Small Parts Warning:** The kit contains numerous small parts. Keep out of reach of children under 3 years to prevent choking hazards.
- **Material Safety:** All building blocks are made from non-toxic plastic materials.
- **Assembly Environment:** Assemble the kit in a well-lit, organized area to prevent loss of parts.

3. PACKAGE CONTENTS

Verify that all components are present before beginning assembly.

- 1268 x Building Block Pieces
- 1 x Instruction Manual

4. ASSEMBLY INSTRUCTIONS

Follow the detailed step-by-step instructions provided in the included manual to construct your racing car model. The assembly process is designed to be intuitive, promoting creativity and problem-solving skills.



Figure 4.1: The completed Mesiondy racing car showcasing its electroplated gradient metal spray paint finish, which changes color under different lighting conditions.

The model features a classic sports car modular design, allowing for precise and detailed construction. Pay close attention to the connections to ensure structural integrity.

Classic sports car modular design
with gradient metal
painting process.



Figure 4.2: Top-down view illustrating the classic sports car modular design, highlighting the intricate assembly of various sections.

Special attention should be given to the unique butterfly design elements and the functional components such as the headlights and tail section.



Figure 4.3: Front view of the racing car, demonstrating the bright, luminous headlights that can be lit without external power.



Figure 4.4: Rear view showcasing the sharp-edged tail wings and six independent simulated taillights, emphasizing the car's aggressive design.

The steering mechanism is designed to link to the front wheels, providing a realistic interactive feature once assembled.



Figure 4.5: Close-up of the cockpit and front wheel area, illustrating how the steering wheel connects to and controls the front wheels.

Upon completion, the model will measure approximately 14.5 inches (36.8 cm) in length, 7.5 inches (19.1 cm) in width, and 4 inches (10.2 cm) in height.

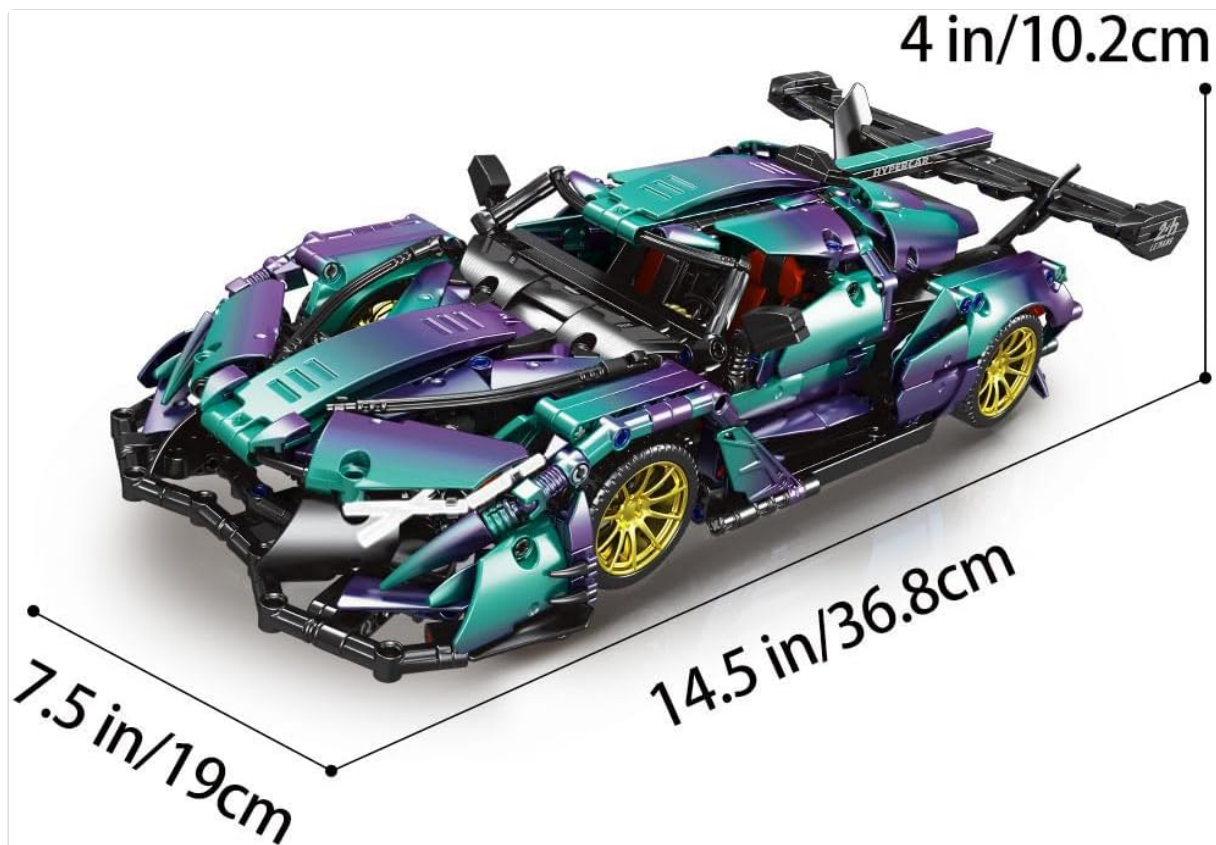


Figure 4.6: Diagram showing the approximate dimensions of the assembled Mesiondy racing car model.

5. OPERATING INSTRUCTIONS

- **Steering Function:** Once assembled, the steering wheel in the cockpit can be turned to articulate the front wheels, simulating real car steering.
- **Luminous Headlights:** The headlights are designed to emit light without requiring external power. No specific operation is needed; they are a static luminous feature.
- **Display:** The completed model is intended for display. Handle with care to avoid dislodging parts.

6. MAINTENANCE

- **Cleaning:** To clean the model, gently wipe with a dry, soft cloth. Avoid using harsh chemicals or abrasive materials.
- **Storage:** Store the model in a cool, dry place away from direct sunlight to prevent material degradation or color fading.
- **Disassembly:** The blocks are designed for easy assembly and disassembly, allowing for reconstruction or modification.

7. TROUBLESHOOTING

- **Missing Parts:** If you find any parts missing during the assembly process, please refer to the 'Warranty and Support' section for assistance. Do not attempt to force incompatible parts together.
- **Loose Connections:** Ensure all blocks are firmly pressed together according to the instructions to prevent loose connections.

8. SPECIFICATIONS

Feature	Detail
Brand	Mesiondy
Model Number	MY88301
Number of Pieces	1268
Scale	1:14
Material	Plastic
Product Dimensions (L x W x H)	36.8 x 19.1 x 10.2 cm (14.5 x 7.5 x 4 inches)
Recommended Age	12 years and above
Special Features	Electroplated gradient color, luminous headlights, steering linkage, butterfly design
Assembly Required	Yes

9. WARRANTY AND SUPPORT

Mesiondy is committed to providing high-quality products. This product has undergone various quality tests during manufacturing to ensure its integrity.

If you encounter any issues, such as missing parts during assembly, please do not hesitate to contact customer support through your purchase platform. We are dedicated to providing prompt after-sales service to ensure your satisfaction.