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› LEGO Technic McLaren Senna GTR (42123) Instruction Manual

## LEGO 42123

# LEGO Technic McLaren Senna GTR (42123) Instruction Manual

Brand: LEGO

## 1. INTRODUCTION

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This manual provides detailed instructions for assembling, operating, and maintaining your LEGO Technic McLaren Senna GTR (42123) model. This building kit allows you to construct an authentic replica of the iconic McLaren Senna GTR supercar, featuring realistic details and functions.



Image 1.1: The fully assembled LEGO Technic McLaren Senna GTR (42123) model.

### Key Features:

- Authentic replica of the McLaren Senna GTR supercar.
- Detailed V8 engine with moving pistons.
- Iconic dihedral doors that open upwards.
- Functional steering mechanism.
- Eye-catching graphics and colors.
- Composed of 830 plastic pieces.

## 2. SAFETY INFORMATION

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**Warning! Choking hazard. Small parts. Not suitable for children under 3 years old.**

Always ensure that small parts are kept away from young children to prevent accidental ingestion. Adult supervision is recommended during assembly for younger builders.

## 3. ASSEMBLY INSTRUCTIONS

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The LEGO Technic McLaren Senna GTR (42123) is designed for builders aged 10 and above. Follow the step-by-step visual instructions provided in the included building guide. Organize your pieces by color and type to facilitate the building process.



Image 3.1: Side profile of the model, measuring approximately 32 cm (12 inches) in length.

### General Assembly Tips:

1. **Review the Manual:** Before starting, familiarize yourself with the entire instruction booklet.
2. **Sort Pieces:** Open one bag of pieces at a time and sort them to easily find the required elements for each step.
3. **Connect Firmly:** Ensure all LEGO Technic pins and axles are pushed in completely to secure connections.
4. **Double-Check:** If a section does not look right, retrace your steps to identify any missed or incorrectly placed pieces.



Image 3.2: Detail of the dihedral door mechanism, which opens upwards and outwards.

## 4. OPERATING THE MODEL

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Once assembled, your LEGO Technic McLaren Senna GTR model offers several interactive features:

- **Steering:** Use the knob on the roof of the car to control the front wheels for steering.
- **Dihedral Doors:** Gently lift the doors upwards and outwards to mimic the real McLaren Senna GTR's distinctive door mechanism.
- **V8 Engine:** Observe the moving pistons within the detailed V8 engine as the rear wheels turn.





Image 4.1: A user demonstrating the functional steering and opening doors of the model.

## 5. MAINTENANCE

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To ensure the longevity and appearance of your LEGO Technic model, follow these maintenance guidelines:

- **Cleaning:** Dust the model regularly with a soft brush or cloth. For deeper cleaning, use a mild soap solution and a soft cloth, then rinse with clear water and air dry. Avoid harsh chemicals or abrasive materials.
- **Storage:** Store the model in a cool, dry place away from direct sunlight to prevent discoloration or warping of plastic elements.
- **Handling:** Handle the model with care to avoid accidental disassembly or damage to delicate parts.

## 6. TROUBLESHOOTING

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

- **Missing Pieces:** If you believe a piece is missing, first double-check all packaging and sorting areas. If still missing, contact LEGO Customer Service for replacement parts.

- **Incorrect Assembly:** If a section doesn't fit or function as expected, carefully review the corresponding steps in the instruction manual. Disassemble and reassemble the problematic section.
- **Loose Connections:** Ensure all pins, axles, and connectors are fully inserted and secured.

## 7. SPECIFICATIONS

| Attribute                   | Detail                                                                               |
|-----------------------------|--------------------------------------------------------------------------------------|
| Brand                       | LEGO                                                                                 |
| Model Name                  | LEGO Technic McLaren Senna GTR Toy Sports Car                                        |
| Model Number                | 42123                                                                                |
| Material Type               | Plastic                                                                              |
| Number of Pieces            | 830                                                                                  |
| Item Dimensions (L x W x H) | 12.6 x 4.7 x 3.5 inches (approx. 32 x 12 x 9 cm)                                     |
| Item Weight                 | 980 Grams                                                                            |
| Recommended Age             | 10+ years                                                                            |
| Educational Objective       | Creative Thinking, Divergent Thinking, Hand-Eye Coordination, Problem Solving Skills |

## 8. WARRANTY AND SUPPORT

LEGO products are manufactured to high-quality standards. For information regarding product warranty, missing parts, or general support, please visit the official LEGO website or contact their customer service directly. Keep your purchase receipt as proof of purchase.

**Online Support:** [www.lego.com/service](http://www.lego.com/service)