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> JAMARA 402899 CaDA Mercedes-AMG GT3 1:8 Scale RC Building Blocks Car Instruction Manual

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Model: 402899 | Brand: Jamara

1. INTRODUCTION

This manual provides essential information for the assembly, operation, and maintenance of your JAMARA 402899 CaDA Mercedes-AMG GT3 1:8 Scale RC Building Blocks Car. This high-quality model kit allows you to construct a detailed replica of the Mercedes-AMG GT3 racing car, featuring numerous functions and realistic details. Please read these instructions carefully before beginning assembly or operation to ensure proper use and longevity of the product.

2. SAFETY INFORMATION

Warning: This product is not a toy. It contains small parts and is intended for builders aged 14 years and older. Adult supervision is recommended for younger users.

- Keep small parts away from children under 3 years of age to prevent choking hazards.
- Do not ingest any parts of the model.
- Ensure all electrical components (if applicable for RC functionality) are handled according to their specific instructions.
- Dispose of packaging materials responsibly.
- Avoid operating the RC vehicle in crowded areas or near obstacles to prevent damage or injury.

3. PACKAGE CONTENTS

The package for the JAMARA 402899 CaDA Mercedes-AMG GT3 model kit includes:

- Building blocks for the Mercedes-AMG GT3 model (5466 pieces).
- Detailed assembly instructions (German language, other languages may be available online).
- Remote control unit (if included in the specific variant).
- Required electronic components for RC functionality (motors, battery box, receiver, etc.).

4. ASSEMBLY INSTRUCTIONS

The JAMARA 402899 CaDA Mercedes-AMG GT3 is a complex model consisting of 5466 pieces. Detailed, step-by-step assembly instructions are provided in a separate manual included with your kit. Please follow these instructions carefully for a successful build.

1. **Preparation:** Unpack all components and organize them. It is recommended to sort pieces by type or color to facilitate the building process.
2. **Follow the Manual:** Refer to the dedicated assembly manual for precise, illustrated steps. Each step is designed to guide you through the construction of the model.
3. **Modular Construction:** The model features a modular design, allowing for the assembly of distinct sections like the engine, chassis, and bodywork.
4. **Electronic Integration:** Integrate the RC components (motors, battery box, receiver) as instructed in the assembly manual. Ensure all connections are secure.
5. **Testing:** Periodically test moving parts and electronic functions during assembly to ensure correct operation.



Image: A person engaged in the assembly of the Mercedes-AMG GT3 model, demonstrating the building process.

5. FEATURES

The JAMARA 402899 CaDA Mercedes-AMG GT3 model boasts a range of realistic and functional features:

- **Officially Licensed:** Authentic Mercedes-AMG GT3 design.
- **High Detail:** Features a precisely designed interior and numerous movable components.
- **Removable Modules:** Includes a removable engine cover, intake system, engine, and control console for display.
- **Adjustable Rear Spoiler:** Manually adjustable rear wing.
- **Steerable Front Axle:** Functional steering mechanism.
- **LED Lights:** Front and rear LED lights for enhanced realism.
- **Rubber Tires:** Realistic profile rubber tires.
- **Independent Suspension:** Front and rear independent suspension with adjustable coil-over shock absorbers.
- **Functional Air-Jack System:** Includes an air pump to raise and lower the vehicle.
- **Moving Piston Engine:** Detailed engine with moving pistons.
- **8-Speed Gearbox:** Functional 8-speed transmission.
- **Additional Accessories:** Comes with a motor crane and a toolbox with a wheel tool.



Image: Overview of the model's detailed features, including interior, engine, and functional elements.

6. SPECIFICATIONS

Specification	Detail
Model Number	402899
Brand	Jamara
Scale	1:8
Number of Pieces	5466
Material	Plastic
Color	Orange

Specification	Detail
Product Dimensions (L x W x H)	59 x 25 x 17 cm (23.2 x 9.8 x 6.7 inches)
Weight	9.95 kg (21.9 lbs)
Recommended Age	14 - 100 years
Power Source	Battery (for RC functions)
Educational Objective	Engineering skill, Construction skill

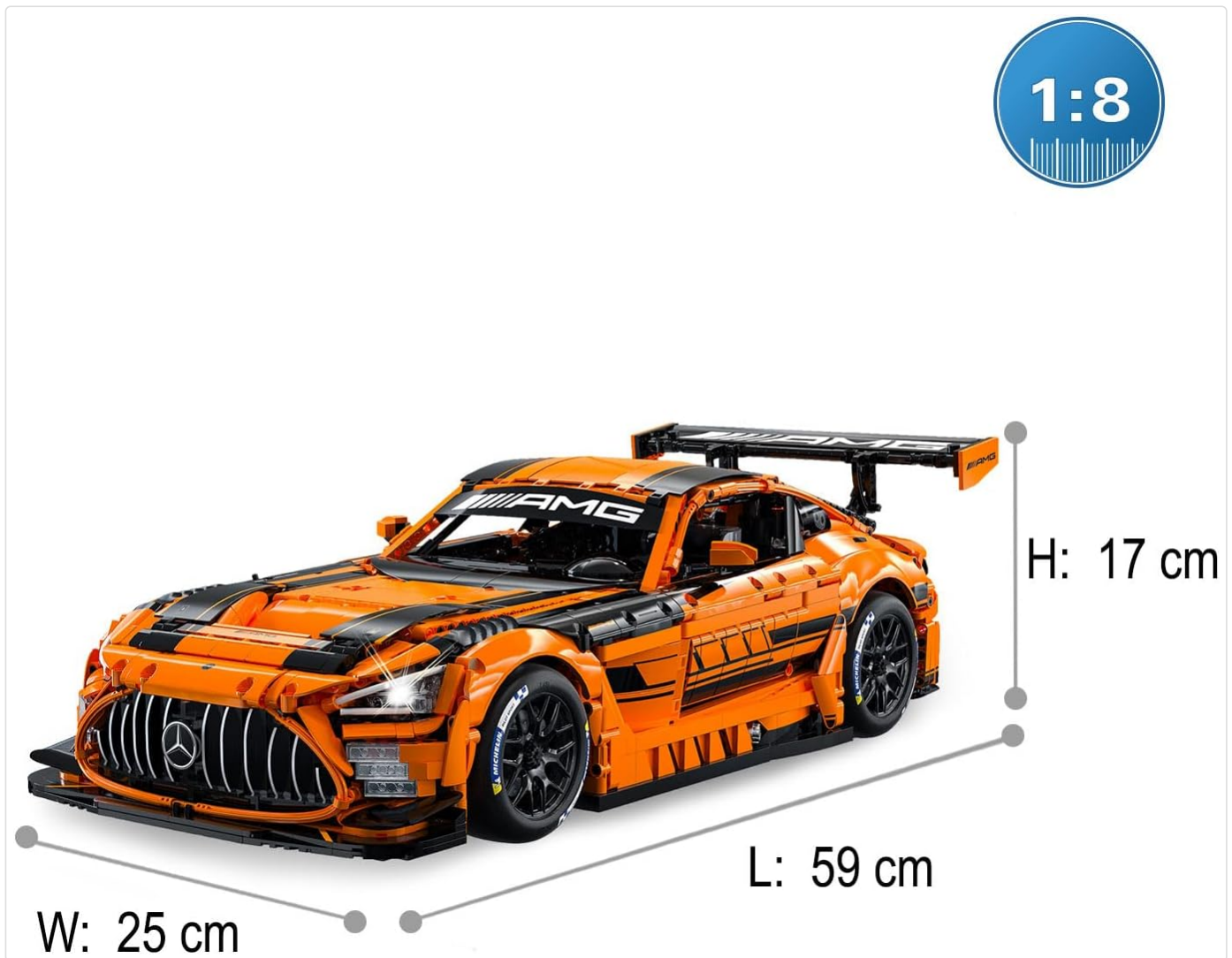


Image: Visual representation of the model's dimensions.

7. OPERATING INSTRUCTIONS

Once assembly is complete, follow these steps to operate your RC Mercedes-AMG GT3 model:

1. **Battery Installation:** Install the required batteries into the model's battery compartment and the remote control unit as specified in the assembly manual. Ensure correct polarity.
2. **Power On:** Turn on the power switch on the model and then on the remote control.
3. **Pairing:** The model and remote control should automatically pair. If not, refer to the assembly manual for specific pairing instructions (e.g., holding a button on the model while powering on the remote).
4. **Controls:**

- **Forward/Backward:** Use the throttle stick/trigger on the remote control.
 - **Left/Right Steering:** Use the steering wheel/stick on the remote control.
 - **LED Lights:** Activate the LED lights via a dedicated button on the remote control, if available.
 - **Air-Jack System:** Operate the air-jack system using the designated controls on the remote control to raise or lower the vehicle.
5. **Range:** Operate the vehicle within the specified 2.4 GHz remote control range to maintain a stable connection.
6. **Power Off:** Always turn off the model first, then the remote control, after use.

8. MAINTENANCE

Proper maintenance will ensure the longevity and performance of your model:

- **Cleaning:** Dust the model regularly with a soft, dry cloth. Avoid using harsh chemicals or abrasive materials.
- **Storage:** Store the model in a cool, dry place away from direct sunlight and extreme temperatures.
- **Battery Care:** Remove batteries from both the model and the remote control if not in use for extended periods to prevent leakage.
- **Component Check:** Periodically inspect all connections and movable parts for wear or damage. Replace any broken pieces as needed.

9. TROUBLESHOOTING

If you encounter issues with your model, refer to the following common troubleshooting steps:

- **Model Not Responding:**
 - Check if both the model and remote control are powered on.
 - Ensure batteries are correctly installed and fully charged/fresh.
 - Re-pair the remote control with the model according to the assembly manual.
 - Ensure you are within the operating range.
- **Lights Not Working:**
 - Check battery levels.
 - Verify LED connections as per the assembly manual.
- **Steering/Movement Issues:**
 - Inspect mechanical linkages for any obstructions or loose connections.
 - Ensure motors are properly connected and functioning.
- **Air-Jack System Malfunction:**
 - Check for any blockages in the air lines.
 - Ensure the air pump mechanism is correctly assembled and powered.

For persistent issues, consult the detailed assembly manual or contact Jamara customer support.

10. WARRANTY AND SUPPORT

For information regarding warranty coverage, replacement parts, or technical support, please refer to the official Jamara website or contact their customer service directly. Keep your proof of purchase for warranty claims.

