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RASTAR Mercedes AMG-GT

RASTAR 1/24 Scale Mercedes AMG-GT RC Car Instruction Manual

Model: Mercedes AMG-GT

1. INTRODUCTION

This manual provides essential information for the safe and proper operation, setup, and maintenance of your RASTAR 1/24 Scale Mercedes AMG-GT Remote Control Car. Please read this manual thoroughly before use and retain it for future reference.

Safety Warning: This product contains small parts and poses a choking hazard. Not suitable for children under 3 years of age.

2. PACKAGE CONTENTS

Verify that all items listed below are present in your package:

- 1 x RASTAR 1/24 Scale Mercedes AMG-GT RC Car
- 1 x Remote Controller



Image 1: RASTAR 1/24 Scale Mercedes AMG-GT RC Car and Remote Controller (Remote not pictured)

3. SETUP

3.1 Battery Installation

Ensure the power switches on both the car and the remote controller are in the OFF position before installing batteries.

1. **For the RC Car:** Locate the battery compartment on the underside of the car. Open the battery cover. Insert 3 x 'AA' 1.5V batteries, ensuring correct polarity (+/-). Close the battery cover securely.
2. **For the Remote Controller:** Locate the battery compartment on the back of the remote controller. Open the battery cover. Insert 2 x 'AA' 1.5V batteries, ensuring correct polarity (+/-). Close the battery cover securely.



Image 2: Side view of the RC Car, showing the general design. Battery compartment is located on the underside.

3.2 Pairing the Remote Controller

The car and remote controller are typically pre-paired. If they do not connect automatically:

1. Turn on the RC car using the switch on its underside.
2. Turn on the remote controller.
3. The indicator light on the remote should stop flashing and remain solid, indicating a successful connection. If not, turn both off and repeat the steps. Ensure fresh batteries are used.

4. OPERATING INSTRUCTIONS

Once batteries are installed and the car is paired with the remote controller, you are ready to operate your RC car.

- **Forward/Reverse:** Use the joystick or button on the remote to move the car forward or backward.
- **Turn Left/Right:** Use the steering control (usually a wheel or directional buttons) on the remote to turn the car left or right.
- **Stop:** Release the forward/reverse control to bring the car to a stop.

The car has a maximum speed of approximately 4 mph (7 km/h) and an operating range of up to 82 feet (25 meters). Optimal performance is achieved on smooth, flat surfaces.



Image 3: Front three-quarter view of the RC Car, ready for operation.

5. MAINTENANCE

5.1 Cleaning

To maintain the appearance and functionality of your RC car:

- Wipe the car and remote controller with a soft, dry cloth.
- Do not use chemical cleaners or water, as this can damage electronic components.

5.2 Battery Care and Storage

- Always remove batteries from both the car and the remote controller when not in use for extended periods to prevent leakage and damage.
- Store the car and remote in a cool, dry place away from direct sunlight.
- Do not mix old and new batteries, or different types of batteries.

6. TROUBLESHOOTING

If you encounter issues with your RASTAR RC Car, refer to the following common problems and solutions:

Problem	Possible Cause	Solution
Car does not move or respond to remote.	Low or incorrectly installed batteries; Car/remote not powered on; Not paired.	Check and replace batteries in both car and remote; Ensure power switches are ON; Re-attempt pairing process.
Poor range or intermittent control.	Low batteries; Interference from other electronic devices; Obstacles blocking signal.	Replace batteries; Move to an area with less interference; Operate in open spaces.
Car moves slowly.	Low batteries in the car.	Replace the car's batteries with fresh ones.

7. SPECIFICATIONS

Feature	Detail
Scale	1:24
Product Dimensions	7.48 x 3.43 x 2.17 inches (19 x 8.7 x 5.5 cm)
Item Weight	1.1 pounds (0.5 kg)
Car Battery Requirements	3 x 'AA' 1.5V batteries (not included)
Remote Battery Requirements	2 x 'AA' 1.5V batteries (not included)
Speed	Approximately 4 mph (7 km/h)
Remote Range	Up to 82 feet (25 meters)
Frequency	27.145 MHz or 40.680 MHz (may vary)
Manufacturer	Rastar Group

8. WARRANTY AND SUPPORT

For warranty information or technical support regarding your RASTAR 1/24 Scale Mercedes AMG-GT RC Car, please refer to the packaging or contact RASTAR customer service directly. Contact details are typically provided on the product packaging or the official RASTAR website.