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Hot Wheels 63/258

Mondo Motors 63258 Hot Wheels RC Nitro Buggy 1:10 User Manual

Model: 63/258

1. INTRODUCTION AND OVERVIEW

The Mondo Motors 63258 Hot Wheels RC Nitro Buggy is a 1:10 scale remote-controlled vehicle designed for high-speed performance and dynamic stunts. It features a durable Lexan body, sensitive steering, and real rubber tires for optimal acceleration and control. This buggy can achieve speeds of up to 20 km/h, with an additional 8 km/h boost activated by the Turbo Speed Button. It operates on either a 27 MHz or 40 MHz frequency, allowing for multi-player racing with different frequency models.



Image 1.1: The Hot Wheels RC Nitro Buggy (left) and its ergonomic remote control (right).

2. SAFETY INFORMATION

Please read and understand all safety instructions before operating the RC Nitro Buggy. Failure to follow these instructions may result in injury or damage to the product.

- **Age Recommendation:** This product is suitable for children aged 3 years and older. Adult supervision is recommended for younger users.
 - **Operating Environment:** Operate the buggy in open, clear areas away from people, pets, and obstacles. Do not operate near roads, water, or in crowded spaces.
 - **Battery Safety:**
 - Use only the specified batteries and charger.
 - Do not mix old and new batteries, or different types of batteries.
 - Ensure correct polarity when inserting batteries.
 - Remove batteries from the buggy and remote control when not in use for extended periods.
 - Do not attempt to recharge non-rechargeable batteries.
 - Keep batteries away from fire or extreme temperatures.
 - **Choking Hazard:** Small parts may be present. Keep away from young children who may put objects in their mouths.
 - **Impact Hazard:** Avoid direct impact with people, animals, or property.
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3. PACKAGE CONTENTS

Verify that all items are present in the package:

- 1x Hot Wheels RC Nitro Buggy (Model 63/258)
 - 1x Remote Control
 - 1x Rechargeable Battery Pack for Buggy
 - 1x Battery Charger for Buggy Battery Pack
 - 2x AA Batteries for Remote Control
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4. SETUP

4.1 Charging the Buggy Battery

1. Connect the rechargeable battery pack to the provided charger.
2. Plug the charger into a standard wall outlet.
3. Allow the battery to charge fully. Refer to the charger's indicator light for charging status (e.g., red for charging, green for fully charged). Charging time may vary, typically 3-4 hours for a full charge.
4. Once charged, disconnect the battery pack from the charger and the outlet.

4.2 Installing Batteries in the Buggy

1. Locate the battery compartment on the underside of the RC Buggy.
2. Open the battery compartment cover, usually secured by a screw or latch.
3. Insert the fully charged rechargeable battery pack into the compartment, ensuring the connector is properly aligned and secured.
4. Close the battery compartment cover and secure it.

4.3 Installing Batteries in the Remote Control

1. Locate the battery compartment on the back of the remote control.

2. Open the battery compartment cover.
3. Insert the 2 AA batteries, observing the correct polarity (+/-) as indicated inside the compartment.
4. Close the battery compartment cover securely.



Image 4.1: Close-up view of the remote control, showing the steering wheel, trigger, and 'TURBO' button.

4.4 Frequency Selection

The RC Buggy operates on either a 27 MHz or 40 MHz frequency. If you are operating multiple RC vehicles simultaneously, ensure each vehicle and its remote control are on different frequencies to avoid interference. The frequency is typically indicated on the product packaging or the vehicle itself. Pre-selection of frequency is not possible at the time of purchase.

5. OPERATING INSTRUCTIONS

5.1 Powering On/Off

1. Turn on the power switch located on the RC Buggy.
2. Turn on the power switch on the remote control.
3. The buggy and remote should automatically pair. If not, turn both off and on again.
4. To power off, turn off the remote control first, then the buggy.

5.2 Basic Controls

- **Steering Wheel:** Rotate the steering wheel on the remote control left or right to turn the buggy.
- **Throttle Trigger:** Pull the trigger towards you to move the buggy forward. Push the trigger away from you to engage reverse or brake.

5.3 Nitro Turbo Speed Function

The RC Nitro Buggy features a Turbo Speed Button for an extra burst of speed.

1. While driving forward, press the 'TURBO' button on the remote control (refer to Image 4.1 for location).
2. This will activate an additional 8 km/h speed boost, increasing the buggy's speed from 12 km/h to an impressive 20 km/h.
3. The buggy also features a visual 'Nitro tank' effect for enhanced play.



Image 5.1: Diagram illustrating the Nitro Turbo Speed feature and its activation.

5.4 Driving Tips

- Practice in an open area to get accustomed to the controls.
 - The Lexan body and rubber tires are designed for various terrains, allowing for jumps and drifts.
 - Maintain a clear line of sight between the remote control and the buggy for optimal signal.
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6. MAINTENANCE

Proper maintenance will extend the life of your RC Nitro Buggy.

- **Cleaning:** After use, especially outdoors, gently wipe the buggy with a soft, dry cloth to remove dirt and debris. Do not use water or chemical cleaners, as this can damage electronic components.
 - **Battery Care:**
 - Always fully charge the buggy's battery pack before storage.
 - Remove all batteries from the buggy and remote control if storing for more than a few days.
 - Store batteries in a cool, dry place.
 - **Tire Inspection:** Regularly check the rubber tires for wear or damage. Ensure they are free of embedded debris.
 - **General Inspection:** Periodically check for loose screws or damaged parts. Do not attempt to modify the product.
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7. TROUBLESHOOTING

If you encounter issues with your RC Nitro Buggy, refer to the following common solutions:

- **Buggy not responding:**
 - Ensure both the buggy and remote control are switched ON.
 - Check if the buggy's rechargeable battery pack is fully charged and correctly installed.
 - Check if the remote control's AA batteries are correctly installed and not depleted.
 - Verify that the buggy and remote are on the same frequency (if applicable).
 - **Poor performance or reduced range:**
 - The buggy's battery may be low. Recharge it fully.
 - The remote control's batteries may be low. Replace them.
 - Ensure there are no large metal objects or other radio-controlled devices causing interference in the operating area.
 - Operate within the recommended range.
 - **Buggy moves erratically:**
 - Check for interference from other electronic devices.
 - Ensure the remote control's antenna is fully extended (if applicable).
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8. SPECIFICATIONS

Feature	Detail
Model Number	63/258
Scale	1:10
Product Dimensions	47 x 25 x 28 cm
Product Weight	1.5 kg
Maximum Speed	20 km/h
Nitro Boost Speed	+8 km/h (from 12 km/h to 20 km/h)
Buggy Battery	Rechargeable Battery Pack (included)
Remote Control Batteries	2 x AA (included)
Material	Lexan body
Radio Frequencies	27 MHz or 40 MHz
Recommended Age	3+ years
Usability	Indoor and Outdoor
Assembly Required	No

9. WARRANTY AND SUPPORT

For warranty information, please refer to the documentation provided at the time of purchase or contact your retailer. For technical support or inquiries regarding the Mondo Motors 63258 Hot Wheels RC Nitro Buggy, please contact the manufacturer's customer service department or the point of purchase.

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Related Documents - 63/258



[Hot Wheels City Playset: Assembly and Play Guide](#)

Step-by-step instructions for assembling and playing with the Hot Wheels City playset (Model HDP04-4B70G2). Includes battery installation, play features, and safety warnings. Suitable for ages 4-8.



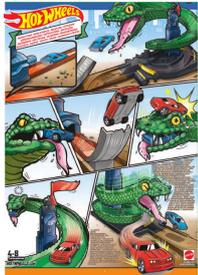
[Hot Wheels City Bat Attack Playset: Assembly and Play Guide](#)

Comprehensive instructions for the Hot Wheels City Bat Attack playset, covering assembly, sticker application, and gameplay modes for children aged 4+. Features detailed steps for an engaging play experience.



[Hot Wheels Ultimate Garage Instructions and Play Guide](#)

Comprehensive instructions and play guide for the Hot Wheels Ultimate Garage playset, detailing assembly, performance tips, and various play modes like T-Rex Chase Race and Only Cars Race. Includes information on features and Hot Wheels id integration.



[Hot Wheels Cobra Crush Play Set: Official Instructions](#)

Official instruction manual for the Hot Wheels Cobra Crush Play Set. Learn how to assemble, set up, and play with this exciting toy. Includes safety information and additional play ideas.



[Landa PGHW Hot Water Pressure Washer Operator's Manual](#)

Operator's manual for the Landa PGHW series of hot water pressure washers, covering safety, operation, maintenance, and troubleshooting.



[Hot Wheels Super Ultimate Garage FGR76 Playset: Assembly and Play Instructions](#)

This document provides assembly instructions and play guides for the Hot Wheels Super Ultimate Garage playset (Model FGR76). It details battery installation, step-by-step assembly for multiple zones, various play modes like Gorilla Attack and racing, and performance tips.