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› Scalextric Ford Mustang GT4 Multimatic Motorsports 1:32 Slot Race Car C4173 Instruction Manual

Scalextric C4173

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Model: C4173

1. INTRODUCTION

Thank you for choosing the Scalextric Ford Mustang GT4 Multimatic Motorsports 1:32 Slot Race Car. This highly detailed model, featuring a full interior and racer, is designed for enthusiasts of 1:32 scale slot car racing. It includes working Xenon effect headlights and tail lights, enhancing the realism of your racing experience.

Safety Warnings

- **Not suitable for children under 3 years** due to small parts which may present a choking hazard.
- Recommended for ages 8 and up.
- Please remove all packaging attachments before giving the toy to a child.

2. PACKAGE CONTENTS

Your Scalextric Ford Mustang GT4 Multimatic Motorsports package should contain the following item:

- 1 x Scalextric Ford Mustang GT4 Multimatic Motorsports 1:32 Scale Slot Road Race Toy Car (Model C4173)

3. SETUP AND PREPARATION

Before operating your slot car, ensure your track is properly assembled and powered. This car is compatible with all 1:32nd scale Analog slot car race tracks, including ARC ONE and ARC AIR systems.

Digital Plug Ready (DPR)

The C4173 model is Digital Plug Ready (DPR). This feature allows for easy upgrade to race on Scalextric Digital or Scalextric ARC PRO layouts by installing a Scalextric C8515 digital plug (sold separately).

Braid Plate Adjustment

Ensure the braids on the underside of the car are clean and positioned correctly to make good contact with the track rails. The car features an easy change braid system for quick replacement or adjustment.



Figure 1: Side view of the Scalextric Ford Mustang GT4 Multimatic Motorsports slot car.

This image displays the detailed side profile of the Scalextric Ford Mustang GT4, highlighting its racing livery and overall design, crucial for understanding its physical characteristics during setup.

4. OPERATING YOUR SLOT CAR

Place the car onto a compatible 1:32 scale slot car track, ensuring the braids are correctly seated in the track slot. Connect your hand controller to the track power base. The car is powered by the track's corded electric system.

Key Features During Operation

- **Working Lights:** The car is equipped with working Xenon effect headlights and functional tail lights, which illuminate when power is applied to the track.
- **Magnatraction:** This system provides additional downforce, improving the car's grip and stability on the track, especially through corners.



Figure 2: Front-angle view of the Scalextric Ford Mustang GT4 Multimatic Motorsports slot car.

This image provides a dynamic front-angle view of the slot car, showcasing its detailed front fascia, headlights, and sponsor logos, relevant for understanding its appearance during operation.

5. MAINTENANCE AND CARE

Regular maintenance ensures optimal performance and longevity of your Scalextric slot car.

Cleaning

- Gently wipe the car body with a soft, dry cloth to remove dust and debris.
- Keep the track and car braids clean for consistent electrical contact. Use a soft brush or lint-free cloth to clean the braids and track rails.

Braid Maintenance

Periodically check the braids for wear and tear. Worn braids can lead to intermittent power supply and poor performance. Replace them using the easy change braid system as needed.

Tire Care

Ensure tires are free from dust and debris. For optimal grip, you may gently clean the tire surface with a slightly damp cloth or specialized tire cleaner.

6. TROUBLESHOOTING

If your slot car is not performing as expected, consider the following common issues and solutions:

- **Car Not Moving:**
 - Check track connections and power supply.
 - Ensure braids are clean and making good contact with the track rails.
 - Inspect the motor and gears for any obstructions or damage.
- **Poor Handling or Derailing:**
 - Verify that the magnatraction magnet is securely in place.
 - Clean tires to improve grip.
 - For advanced users seeking enhanced performance, consider adding an extra magnet (e.g., 25x8x2 mm) or lightly sanding the rear tires to optimize contact with the track.
- **Lights Not Working:**
 - Check for power to the track.
 - Ensure no wires are loose or damaged within the car.

7. SPECIFICATIONS

Feature	Detail
Brand	Scalextric

Model Name	Ford Mustang GT4 Multimatic Motorsports 1:32 Slot Race Car
Model Number	C4173
Scale	1:32 Scale
Material Type	Plastic
Item Dimensions	10 x 6 x 4 inches
Minimum Age Recommendation	8 years (168 months manufacturer minimum)
Included Components	1:32nd Scale Slot Road Race Toy Car
Special Features	DPR (Digital Plug Ready), Easy Change Braid, Magnatraction, Working Xenon Effect Headlights, Working Tail Lights

8. WARRANTY INFORMATION

This Scalextric product is covered by a **1 Year Warranty Against Manufacturer Defects**. Please retain your proof of purchase for any warranty claims. For specific terms and conditions, refer to the warranty documentation provided with your product or contact Scalextric customer support.

9. CUSTOMER SUPPORT

For further assistance, technical support, or spare parts, please visit the official Scalextric website or contact their customer service department. You can also find more information and products at the [Scalextric Store on Amazon](#).

ASK A QUESTION ABOUT THIS MANUAL

Ask about setup, troubleshooting, compatibility, parts, safety, or missing instructions. Manuals+ will review the question and use this page’s manual context to help answer it.

Name

Anonymous

Email

you@example.com

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Question

Example: How do I reset this device or fix this error?

Details

Model number, symptoms, what you tried, or the section of the manual you are using.

Submit question

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