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Carrera 162061

Carrera RC Mario Kart 7 Yoshi Remote Control Vehicle

Instruction Manual - Model 162061

INTRODUCTION

This manual provides essential information for the safe and proper operation, maintenance, and care of your Carrera RC Mario Kart 7 Yoshi remote control vehicle. Please read all instructions carefully before first use and retain this manual for future reference.

The Carrera RC Mario Kart 7 Yoshi is an officially licensed 1:16 scale remote control vehicle designed for recreational use. It features advanced control systems and durable construction for an engaging driving experience.

SAFETY INFORMATION

- **Age Recommendation:** This product is recommended for users aged 6 years and up. Adult supervision is advised for younger users.
- **Battery Safety:** Use only the specified Li-ion battery and charger. Do not attempt to charge non-rechargeable batteries. Do not short-circuit, disassemble, or expose batteries to extreme temperatures or fire.
- **Operating Environment:** Operate the vehicle in open areas free from obstacles, people, and pets. Avoid operating near roads, water bodies (except for splash-proof features), or in adverse weather conditions.
- **Water Resistance:** The vehicle is splash-proof, meaning it can be used on wet surfaces. However, it is not designed for submersion in water. Avoid deep puddles or prolonged exposure to heavy moisture.
- **Moving Parts:** Keep fingers, hair, and loose clothing away from moving wheels and other components to prevent injury.
- **Cleaning:** Disconnect the battery before cleaning. Use a dry cloth; do not use harsh chemicals or immerse the vehicle in water.

PACKAGE CONTENTS

Ensure all items listed below are present in your package:

- Carrera RC Mario Kart 7 Yoshi Vehicle
- Remote Control Transmitter
- Li-ion High Power Battery 7.4 V - 700 mAH (Item No. 800001)
- Recharger 8.4 V - 500 mA (Item No. 800002)
- 2 x AA Batteries (for transmitter)

SETUP

1. Charging the Vehicle Battery

1. Connect the Li-ion battery (Item No. 800001) to the recharger (Item No. 800002).
2. Plug the recharger into a standard wall outlet.
3. Allow the battery to charge fully. Refer to the recharger's indicator light for charging status (e.g., red for charging, green for fully charged).
4. Once charged, disconnect the battery from the recharger.

2. Installing Batteries in the Transmitter

1. Locate the battery compartment on the back of the remote control transmitter.
2. Open the battery compartment cover.
3. Insert 2 AA batteries, ensuring correct polarity (+/-).
4. Close the battery compartment cover securely.

3. Installing the Vehicle Battery

1. Locate the battery compartment on the underside of the Yoshi vehicle.
2. Open the battery compartment cover.
3. Connect the fully charged Li-ion battery to the vehicle's power connector.
4. Carefully place the battery into the compartment and close the cover securely.



Image: The Carrera RC Mario Kart 7 Yoshi vehicle and its remote control transmitter, ready for operation.

OPERATING INSTRUCTIONS

1. Powering On and Pairing

- Turn on the power switch on the Yoshi vehicle.
- Turn on the power switch on the remote control transmitter.
- The vehicle and transmitter will automatically pair using 2.4 GHz technology. This allows up to 16 different cars to be run together without interference.

2. Basic Controls

- **Forward/Backward:** Use the throttle trigger/stick on the transmitter to move the vehicle forward or backward.
- **Steering:** Use the steering wheel/lever on the transmitter to turn the vehicle left or right. The vehicle features **Servo Tronic** for multi-stage steering and precise response.

3. Special Features

- **Body Tilting Action:** The Yoshi figure on the vehicle leans dynamically into turns, enhancing the realistic driving experience.
- **Splash Proof:** The vehicle is designed to be water resistant on wet surfaces, allowing for versatile play environments. Avoid full submersion.
- **Auto OFF:** To conserve battery life, the vehicle will automatically switch off after 30 minutes of inactivity.

MAINTENANCE

1. Cleaning

- Always turn off the vehicle and disconnect the battery before cleaning.
- Use a soft, dry cloth to wipe down the vehicle body.
- For stubborn dirt, a slightly damp cloth can be used, but ensure no water enters electronic components.
- Remove any debris (grass, hair, etc.) from the wheels and axles to ensure smooth operation.

2. Battery Care and Storage

- Always remove the Li-ion battery from the vehicle and AA batteries from the transmitter when not in use for extended periods.
- Store batteries in a cool, dry place, away from direct sunlight and extreme temperatures.
- Do not overcharge or completely discharge the Li-ion battery regularly, as this can reduce its lifespan.

TROUBLESHOOTING

Problem	Possible Cause	Solution
Vehicle does not respond to transmitter.	Vehicle or transmitter not turned on. Batteries are low or incorrectly installed. Vehicle and transmitter not paired.	Ensure both are switched ON. Check battery levels and polarity; replace/recharge as needed. Turn both off, then turn vehicle on, then transmitter on to re-pair.
Short operating time.	Vehicle battery not fully charged. Old or worn-out battery.	Ensure battery is fully charged before use. Consider replacing the Li-ion battery if it no longer holds a charge.
Poor control or erratic movement.	Interference from other RC devices. Low transmitter batteries. Obstruction in steering mechanism.	Move to an area with less interference. Replace transmitter batteries. Check wheels and steering for debris.

SPECIFICATIONS

- **Model Number:** 162061
- **Scale:** 1:16
- **Maximum Speed:** Up to 13 mph (20.9 km/h)
- **Run Time:** Up to 40 minutes per charge
- **Vehicle Dimensions (approx.):** 13 x 11 x 7.5 inches (33 x 28 x 19 cm)
- **Item Weight:** 4.7 pounds (2.13 kg)
- **Radio Technology:** 2.4 GHz (supports up to 16 cars simultaneously)

- **Battery (Vehicle):** Li-ion 7.4 V - 700 mAH (Item No. 800001)
- **Charger:** 8.4 V - 500 mA (Item No. 800002)
- **Batteries (Transmitter):** 2 x AA (included)
- **Recommended Age:** 6 years and up
- **Features:** Body Tilting Action, Servo Tronic, Splash Proof, Auto OFF (after 30 mins)

WARRANTY AND SUPPORT

Carrera products are manufactured to high quality standards. For information regarding warranty coverage, please refer to the warranty card included with your product or visit the official Carrera website. If you encounter any issues not covered in the troubleshooting section, please contact Carrera customer support for assistance.

Please retain your proof of purchase for any warranty claims.