Ninco WRC Rally Sweden 91013

Ninco WRC Rally Sweden Slot Car Racing Circuit Instruction Manual

Introduction

This manual provides comprehensive instructions for the Ninco WRC Rally Sweden 1:43 scale slot car racing circuit. Please read this manual carefully before assembly and operation to ensure proper use and enjoyment of your product.

Safety Information

- Recommended for ages 4 and up.
- Adult supervision is recommended during assembly and play.
- Keep small parts away from young children to prevent choking hazards.
- Do not operate the circuit near water or in wet conditions.
- Ensure all electrical connections are secure before use.
- Use only the power adapter supplied with the product.

Package Contents

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

- Track sections (various curves, straights, loop sections, bridge supports)
- 2 Official WRC Slot Cars (Ford Fiesta WRC and Toyota Yaris) with LED lights
- 2 Wireless Controllers
- Power Supply Unit
- Lap Counter
- Guardrails
- Bridge supports

Image: The Ninco WRC Rally Sweden slot car circuit box, showing the track layout, two WRC cars (Ford Fiesta and Toyota Yaris), and wireless controllers.

Setup Instructions

1. **Unpack Components:** Carefully remove all track sections, cars, controllers, and accessories from the packaging.
2. **Assemble the Track:**
   Connect the track sections by aligning the connectors and pressing them firmly together. Ensure a secure connection for proper electrical contact. The circuit allows for multiple layout configurations. Refer to the diagrams below for examples.

Image: An overhead view of one possible track layout for the Ninco WRC Rally Sweden circuit, featuring two super looping sections and a bridge.

Image: A graphic illustrating four different possible track layouts that can be constructed with the Ninco WRC Rally Sweden circuit components.

The track includes two super looping sections and a bridge. Ensure these are assembled according to the diagrams for stability.

3. **Connect Power:** Insert the power supply unit into the designated power track section. Plug the power supply into a standard electrical outlet.
4. **Prepare Slot Cars:** Place the Ford Fiesta WRC and Toyota Yaris slot cars onto the track, ensuring the guide pins are correctly seated in the track slot.

Image: Close-up view of the two included WRC slot cars, a blue Ford Fiesta WRC and a white and red Toyota Yaris, both featuring detailed liveries and LED lights.

5. **Wireless Controllers:** Insert the required batteries (not included) into the wireless controllers. Turn on the controllers and the circuit power. The controllers should automatically pair with the circuit. If not, refer to the troubleshooting section.

Image: Two wireless controllers, one black and one red, designed for operating the slot cars. They feature a trigger for acceleration and a button for braking.

Operating Instructions

1. **Start Racing:** Once the track is assembled and power is connected, place the cars on the track.
2. **Control Speed:** Use the trigger on the wireless controller to accelerate your car. Pull the trigger further for more speed.
3. **Braking:** Release the trigger to slow down or press the designated brake button (if available) for immediate braking.
4. **Lap Counter:** The integrated lap counter will automatically record laps as cars pass over it.
5. **LED Lights:** The WRC slot cars are equipped with LED lights for enhanced realism during play.

Maintenance

- **Track Cleaning:** Regularly clean the metal rails of the track with a soft, dry cloth to ensure good electrical contact. Avoid using abrasive cleaners.
- **Car Maintenance:**
  - Keep the car's guide pin and braids clean and free of debris.
  - Check the wheels and axles for any hair or lint that may impede movement.
  - Ensure the LED lights are functioning correctly.
- **Storage:** When not in use, disassemble the track and store all components in their original packaging or a suitable container to prevent damage.
- **Battery Replacement:** Replace batteries in the wireless controllers when performance diminishes.

Troubleshooting

- **Car Not Moving:**
  - Check if the power supply is properly connected and plugged in.
  - Ensure the car's guide pin is correctly seated in the track slot.
  - Verify that the track sections are securely connected, ensuring good electrical contact.
  - Check the car's braids for wear or damage; replace if necessary.
  - Ensure controller batteries are not depleted.
- **Intermittent Power:**
  - Inspect all track connections for looseness.
  - Clean track rails and car braids.
- **Car Derailed Frequently:**
  - Reduce speed, especially on curves and loops.
  - Ensure track is assembled on a flat, stable surface.
  - Check car wheels and axles for damage or misalignment.
- **Wireless Controller Not Responding:**
  - Replace controller batteries.
  - Ensure the controller is within range of the track's receiver.
  - Turn off and on both the circuit and controllers to re-establish connection.

Specifications

Feature	Detail
Model Name	Ninco WRC Rally Sweden
Model Number	91013
Scale	1:43
Track Length	6 meters
Assembled Dimensions (Approx.)	193 x 118 cm (76 x 46.5 inches)
Included Cars	Ford Fiesta WRC, Toyota Yaris (with LED lights)

Controllers	2 Wireless Infrared Controllers
Special Features	2 Super Looping sections, Bridge, Lap Counter
Power Source	Power Adapter (for track), Batteries (for controllers, not included)
Material	Plastic
Recommended Age	4 - 12 years

Warranty and Support

For warranty information or technical support, please refer to the contact details provided on the product packaging or visit the official Ninco website. Keep your proof of purchase for any warranty claims.

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

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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