



Manuals.plus /

- › Ninco /
- › Hot Wheels Cobra Speed Slot Circuit User Manual

Ninco 91009

Hot Wheels Cobra Speed Slot Circuit User Manual

Brand: **Ninco** | Model: **91009**

1. PRODUCT OVERVIEW

The Hot Wheels Cobra Speed Slot Circuit is an exciting racing track inspired by the spectacular world of Hot Wheels. Designed for easy assembly and play, this circuit provides thrilling racing action for children aged 5 years and above. It features a compact design, wireless turbo controllers for controlled speed boosts, and two authentic Hot Wheels cars: Straight Pipes and T-Bone Shaker.

Experience the excitement of driving on a track with two super loopings, cars equipped with lights, and a total track length of 6 meters.



Figure 1.1: Hot Wheels Cobra Speed Slot Circuit complete set in its packaging.

Key Features:

- Exciting racing track inspired by Hot Wheels.
- Compact design for easy setup and storage.
- Includes wireless remote controls with turbo button for controlled speed increase.
- Comes with two real Hot Wheels cars: Straight Pipes and T-Bone Shaker.
- Features 2 Superloopings and cars with working lights.
- Total track length of 6 meters.

2. SAFETY INFORMATION

WARNING: CHOKING HAZARD - Small parts. Not suitable for children under 36 months (3 years).

This product contains small parts which may pose a choking hazard. Adult supervision is required at all times during assembly and play to ensure the safety of children.

- Always supervise children during play.
- Keep small parts away from children under 3 years of age.
- Do not modify the product or its components.
- Ensure all connections are secure before operating the circuit.
- Use only the recommended power source and batteries.

3. PACKAGE CONTENTS

Please check the box contents against the list below to ensure all parts are present before beginning assembly.

- Hot Wheels Cobra Speed Slot Circuit Track Sections
- 2 x Hot Wheels Cars (Straight Pipes, T-Bone Shaker) with lights
- 2 x Wireless Turbo Controllers
- Power Adapter (Wired power source)
- Instruction Manual (this document)
- Decorative elements (e.g., Cobra head, bridge, lap counter)

4. SETUP INSTRUCTIONS

Follow these steps carefully to assemble your Hot Wheels Cobra Speed Slot Circuit.

1. 4.1 Track Assembly

Unpack all track sections. Connect the track pieces by aligning the connectors and pressing them firmly together until they click into place. Refer to the diagram below for a suggested track layout, ensuring the super loopings are correctly assembled.

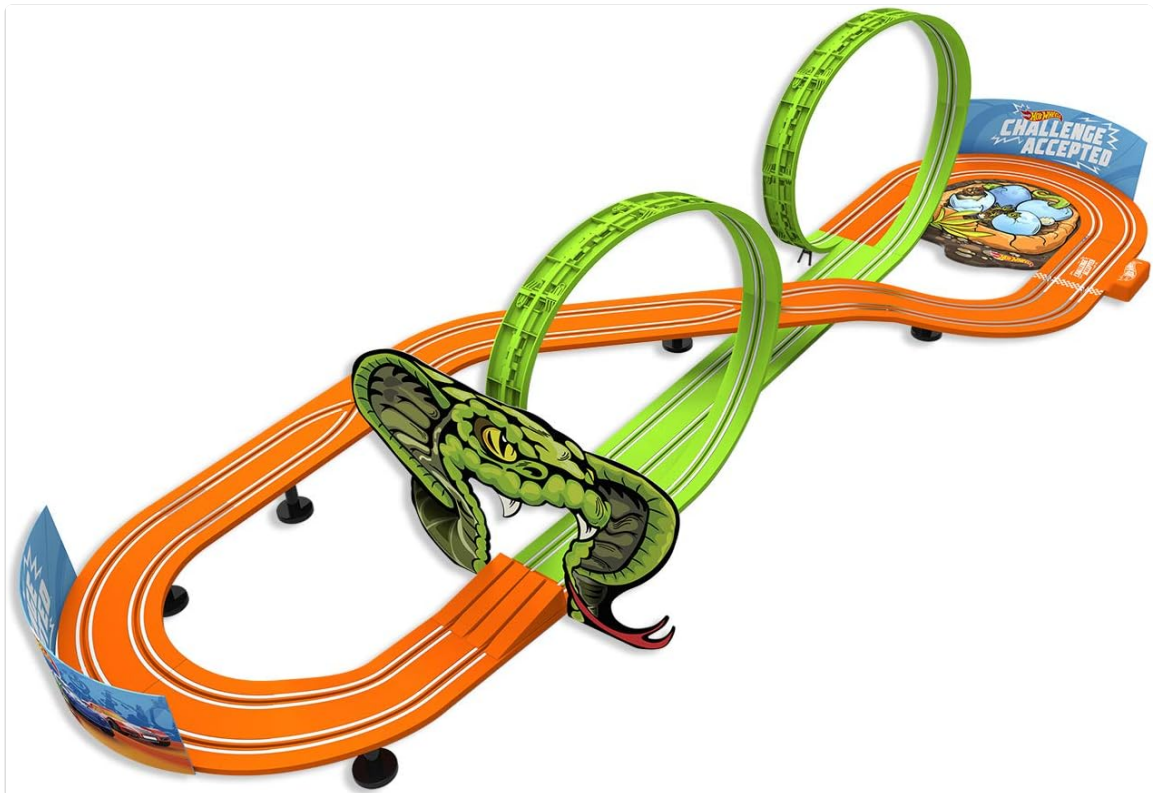


Figure 4.1: Example of an assembled track layout.

2. 4.2 Car Preparation

Ensure the Hot Wheels cars (Straight Pipes and T-Bone Shaker) are ready for use. Check that the guide pins underneath the cars are properly seated and the brushes are clean and positioned correctly for optimal contact with the track.



Figure 4.2: The two included Hot Wheels cars.

3. 4.3 Controller Setup

The wireless controllers require batteries (not included). Open the battery compartment on each controller and insert the required batteries, observing the correct polarity. Close the compartment securely. These controllers use infrared technology.



Figure 4.3: Wireless turbo controllers.

4. 4.4 Power Connection

Connect the power adapter to the designated power input on the track's power base. Plug the power adapter into a standard electrical outlet. Ensure the power switch on the track base is in the "OFF" position before connecting to power.

5. OPERATING INSTRUCTIONS

1. 5.1 Starting the Race

Place the cars onto their respective slots on the track, ensuring the guide pins are correctly inserted into the track grooves. Switch the power on the track base to the "ON" position.

2. 5.2 Controlling the Cars

Use the wireless controllers to control the speed of your car. Gently press the trigger to accelerate. The cars' lights will illuminate when power is supplied to the track.

3. **5.3 Using the Turbo Button**

For an extra burst of speed, press the turbo button on your controller. Use this feature strategically to overtake opponents or navigate challenging sections like the super loopings.

4. **5.4 Navigating the Track**

Practice controlling your car's speed to avoid derailing, especially on curves and loopings. Too much speed can cause the car to fly off the track, while too little speed may prevent it from completing the loopings.

6. MAINTENANCE

Regular maintenance will help ensure the longevity and optimal performance of your slot circuit.

- **6.1 Track Cleaning**

Periodically wipe down the track surface with a clean, dry, lint-free cloth to remove dust and debris. Ensure the metal rails are free from obstructions to maintain good electrical contact.

- **6.2 Car Maintenance**

Check the car's guide pins and brushes regularly. If the brushes become worn or dirty, they can be carefully cleaned or replaced to ensure consistent power delivery from the track. Ensure wheels are free of hair or debris.

- **6.3 Storage**

When not in use, store the circuit in a clean, dry place away from direct sunlight and extreme temperatures. Disassemble the track sections carefully to prevent damage to the connectors. Remove batteries from controllers if storing for extended periods.

7. TROUBLESHOOTING

Problem	Possible Cause	Solution
Car not moving or moving slowly.	<ul style="list-style-type: none"> • Loose track connection. • Dirty track rails or car brushes. • Controller batteries low or incorrectly inserted. • Power adapter not connected or faulty. 	<ul style="list-style-type: none"> • Check all track connections for tightness. • Clean track rails and car brushes. • Replace controller batteries; ensure correct polarity. • Verify power adapter is securely plugged in and outlet is working.
Car derails frequently.	<ul style="list-style-type: none"> • Excessive speed on curves/loopings. • Worn or damaged guide pin/brushes. • Uneven track surface. 	<ul style="list-style-type: none"> • Reduce speed before entering curves and loopings. • Inspect and replace guide pin/brushes if necessary. • Ensure track is assembled on a flat, stable surface.
Car lights not working.	<ul style="list-style-type: none"> • No power to the track. • Loose connection within the car. 	<ul style="list-style-type: none"> • Check power adapter and track connections. • Inspect car for loose wiring (if accessible).

8. SPECIFICATIONS

Model Name:	Cobra Speed
Model Number:	91009
Brand:	Ninco
Product Dimensions (LxWxH):	56 x 46.6 x 7.3 cm (Box dimensions)
Item Weight:	1.5 kg
Recommended Age:	5 years and up (Not suitable for children under 36 months due to small parts.)
Number of Players:	1+
Assembly Required:	Yes
Batteries Required:	Yes (for controllers)
Batteries Included:	No
Remote Control Included:	Yes
Remote Control Type:	Infrared
Power Source:	Wired (for track)
Included Components:	Slot track, cars with lights, instructions

9. WARRANTY AND SUPPORT

This product is covered by a standard manufacturer's warranty against defects in materials and workmanship. Please retain your proof of purchase for warranty claims.

For technical support, troubleshooting assistance beyond this manual, or warranty inquiries, please contact the retailer or the manufacturer's customer service department. Contact information can typically be found on the product packaging or the manufacturer's official website.

Note: Warranty terms may vary by region. Please refer to the specific warranty information provided with your purchase.