Hot Wheels DTM13

Hot Wheels Speed Chargers Circuit Speedway Trackset

User Manual

1. Introduction

Welcome to the Hot Wheels Speed Chargers Circuit Speedway Trackset. This ultimate raceway is designed for motorized Speed Chargers vehicles, offering an exciting two-laned racing experience with dynamic loops, banked curves, and a dedicated charging pit lane. The integrated LED counter tracks laps, adding to the competitive fun.



Figure 1.1: The Hot Wheels Speed Chargers Circuit Speedway Trackset fully assembled, showcasing its two lanes, loops, and charging pit area. Two small electric-powered vehicles are also visible.

2. Safety Information

Please read all safety instructions before assembly and operation to ensure safe use of the product. Keep these instructions for future reference.

- **Recommended Age:** This product is suitable for children aged 5 years and up. Adult supervision is recommended during assembly and initial play.

- **Battery Safety:**
  - Requires 9 AA batteries (not included).
  - Do not mix old and new batteries.
  - Do not mix alkaline, standard (carbon-zinc), or rechargeable (nickel-cadmium) batteries.
  - Insert batteries with correct polarity (+ and -).
  - Remove exhausted batteries promptly.
  - Remove batteries if the product is not used for an extended period.
  - Do not short-circuit battery terminals.
  - Non-rechargeable batteries are not to be recharged.
  - Rechargeable batteries are only to be charged under adult supervision.
- **Choking Hazard:** Small parts may be present. Not for children under 3 years.
- **Track Placement:** Ensure the track is assembled on a flat, stable surface to prevent tipping or collapse during play.
- **Electrical Components:** Do not immerse the electronic components in water. Keep away from moisture.

3. Package Contents

Carefully unpack all components and verify that all parts are present before beginning assembly. The package should contain:

- Track sections for a two-laned raceway
- Loop components (two loops)
- Banked curve sections
- Charging pit lane assembly
- LED lap counter unit
- Electric-powered Hot Wheels vehicles (typically two)
- Track supports and connectors



Figure 3.1: The product packaging, illustrating the track layout, included vehicles, and key features such as "Electric Powered Vehicles" and "300+ MPH Scale Speed".

4. Setup

Follow these steps to assemble your Hot Wheels Speed Chargers Circuit Speedway Trackset:

1. **Choose a Location:** Select a large, flat, and stable surface for assembly, such as a table or floor. Ensure there is enough space for the entire track layout (approximately 10.16 x 38.1 x 60.96 cm when assembled).
2. **Assemble Base Sections:** Connect the main straight track sections and the charging pit lane according to the diagrams in the included instruction sheet (not provided here, refer to physical manual). Ensure all connections are secure.
3. **Attach Loops and Curves:** Connect the loop supports and loop track pieces, then attach them to the main track. Similarly, connect the banked curve sections. Pay attention to the direction of the track pieces to ensure proper flow.
4. **Install Track Supports:** Place the provided track supports under elevated sections of the track, such as the loops and banked curves, to ensure stability and proper elevation.
5. **Battery Installation:**
    - Locate the battery compartment on the charging pit lane unit.
    - Using a Phillips head screwdriver, open the battery compartment cover.
    - Insert 9 AA batteries (not included), ensuring correct polarity (+/-).
    - Replace the battery compartment cover and secure it with the screw.
6. **Place Vehicles:** Once the track is fully assembled and batteries are installed, place the electric-powered vehicles onto the track.

5. Operating Instructions

The Hot Wheels Speed Chargers Circuit Speedway is designed for fast-paced, electric-powered racing. Follow these steps to begin your race:

1. **Charge Vehicles:** Load your electric-powered vehicles into the charging pit lane. Ensure they are properly seated in their designated charging slots. The vehicles will begin to charge automatically. Charging takes only a few seconds.
2. **Prepare for Launch:** Once the vehicles are charged (indicated by a light or sound, refer to specific vehicle instructions if available), ensure the track is clear.
3. **Launch Vehicles:** Press the release button located on the charging pit lane to launch the vehicles onto the track.
4. **Race and Track Laps:** The vehicles will race around the two-laned track, navigating the loops and banked curves. The integrated LED counter will automatically track the laps completed by each vehicle.
5. **Recharge and Continue:** When vehicles slow down or stop, guide them back into the charging pit lane for a quick recharge to continue the race.



Figure 5.1: Two children engaging with the Hot Wheels Speed Chargers Circuit Speedway, demonstrating active play and interaction with the track and vehicles.

6. Maintenance

Proper maintenance will extend the life of your Hot Wheels Speed Chargers Circuit Speedway Trackset.

- **Cleaning:** Wipe the track sections and vehicles with a soft, dry cloth. Do not use harsh chemicals or abrasive cleaners. Avoid getting water into the electronic components of the charging pit or vehicles.
- **Storage:** When not in use, disassemble the track and store all components in their original packaging or a suitable storage container to prevent damage and loss of parts. Store in a cool, dry place away from direct sunlight.
- **Battery Replacement:** Replace all 9 AA batteries when the track's electronic functions (charging, LED counter) become weak or stop working. Refer to the battery installation steps in the Setup section.
- **Track Connections:** Periodically check all track connections to ensure they are secure. Loose connections can

affect vehicle performance.

7. Troubleshooting

If you encounter issues with your trackset, refer to the following common problems and solutions:

Problem	Possible Cause	Solution
Vehicles not charging or moving.	Batteries are low or dead. Batteries are inserted incorrectly. Vehicle not properly seated in charging pit.	Replace all 9 AA batteries. Check battery polarity (+/-). Ensure vehicle is firmly placed in the charging slot.
LED lap counter not working.	Batteries are low or dead. Loose connection to the main track.	Replace all 9 AA batteries. Check all track connections, especially near the lap counter unit.
Vehicles frequently derail.	Track sections are not fully connected. Track is not on a flat, stable surface. Debris on the track.	Ensure all track connections are secure and flush. Move the track to a flat, level surface. Clean the track surface.

8. Specifications

- **Model Number:** DTM13
- **Product Dimensions (Assembled):** Approximately 10.16 x 38.1 x 60.96 cm (L x W x H)
- **Weight:** Approximately 1 kg
- **Material:** Plastic
- **Power Source:** Battery Powered (requires 9 AA batteries)
- **Scale:** 1:64 (for included vehicles)
- **Recommended Age:** 5 years and up
- **ASIN:** B01M64H1XP

9. Warranty and Support

For detailed warranty information, product support, or to purchase replacement parts, please refer to the official Hot Wheels website or contact their customer service department. Contact information can typically be found on the product packaging or the manufacturer's official website.

Note: This manual provides general guidance. Specific assembly diagrams and detailed instructions for individual components may be found in the physical instruction sheet included with your product.

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