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## Hot Wheels BGX84

# Hot Wheels Track Builder 2-Speed Power Booster Accessory

Model: BGX84

## INTRODUCTION

This instruction manual provides essential information for the safe and effective use of your Hot Wheels Track Builder 2-Speed Power Booster Accessory. This accessory is designed to integrate with existing Hot Wheels Track Builder sets, providing motorized speed to enhance your track creations. Please read all instructions carefully before assembly and operation.

## SAFETY INFORMATION

- **Warning:** Small parts may be generated. Not suitable for children under 3 years due to choking hazard. Recommended for ages 4 and older.
- Always supervise children during play with this product.
- Do not mix old and new batteries. Do not mix alkaline, standard (carbon-zinc), or rechargeable (nickel-cadmium) batteries.
- Insert batteries with correct polarity. Exhausted batteries should be removed from the toy.
- Do not short-circuit the supply terminals.
- Keep hair, loose clothing, and fingers away from moving parts (booster wheels) during operation.

## PACKAGE CONTENTS

- Hot Wheels Track Builder 2-Speed Power Booster Accessory (Model BGX84)
- Instruction Manual

## SETUP

### 1. Battery Installation

The Power Booster requires 2 'D' size batteries (not included). To install batteries:

1. Locate the battery compartment on the underside of the booster unit.

- Using a Phillips head screwdriver (not included), unscrew the battery compartment cover.
- Insert 2 'D' batteries, ensuring correct polarity (+/-) as indicated inside the compartment.
- Replace the battery compartment cover and secure it with the screw.



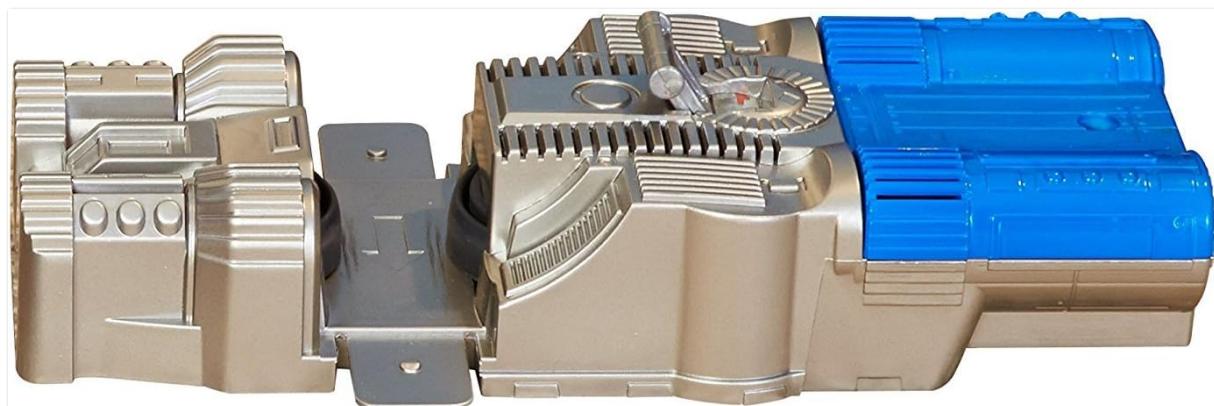
The Hot Wheels Track Builder 2-Speed Power Booster Accessory, featuring its main body and track connection points.

This unit requires 2 D batteries for operation.

## 2. Connecting to Track

The Power Booster is designed to seamlessly integrate with your existing Hot Wheels orange track pieces.

- Align the connection tabs on the booster unit with the slots on your Hot Wheels track pieces.
- Slide the track pieces firmly into place until they click, ensuring a secure connection.
- Ensure the track is laid out on a flat, stable surface to prevent disconnections during play.



The Hot Wheels 2-Speed Power Booster Accessory integrated into a Hot Wheels track system, demonstrating how it connects to standard orange track pieces to provide motorized speed.

## OPERATING INSTRUCTIONS

### 1. Powering On and Speed Selection

The Power Booster features a switch to turn the unit on and select between two speed settings.

- Locate the power/speed switch on the side of the booster unit.
- Slide the switch to the desired speed setting: **Speed 1** for moderate boost or **Speed 2** for maximum velocity.
- The booster wheels will begin to spin once a speed is selected.

## 2. Car Placement

For optimal performance, ensure cars are placed correctly into the booster's entry point.

- Place a Hot Wheels car onto the track leading into the booster.
- Gently push the car forward until its wheels engage with the spinning booster mechanism.
- The booster will propel the car forward along the track.

## 3. Demonstration Video

Your browser does not support the video tag.

This video demonstrates the Hot Wheels Track Builder system in action, showcasing various stunts and accessories, including how a power booster can enhance car speed on the track.

## MAINTENANCE

- **Cleaning:** Wipe the booster unit with a dry or slightly damp cloth. Do not immerse in water.
- **Battery Replacement:** Replace batteries when the booster's performance diminishes or stops. Follow the battery installation steps.
- **Storage:** When not in use, store the booster and track pieces in a clean, dry place away from direct sunlight. Remove batteries if storing for extended periods.

## TROUBLESHOOTING

Problem	Possible Cause	Solution
Booster not working or wheels not spinning.	Batteries are dead or incorrectly installed.	Check battery polarity and replace with fresh 'D' batteries.
Cars are not boosting effectively or getting stuck.	Incorrect speed setting, car type incompatibility, or track misalignment.	Ensure the speed switch is set to a higher speed (Speed 2). Use standard Hot Wheels cars; some wider or heavier cars may not fit or perform optimally. Check track connections for secure fit.
Booster is excessively loud.	Normal operation sound for motorized components.	Some noise is expected due to the motorized booster mechanism. Ensure no foreign objects are obstructing the wheels.

## SPECIFICATIONS

- **Model Number:** BGX84
- **Product Dimensions:** 12 x 2.25 x 7.5 inches
- **Item Weight:** 12 ounces
- **Manufacturer:** Mattel

- **Recommended Age:** 36 months - 10 years
- **Batteries Required:** 2 'D' batteries (not included)

## WARRANTY AND SUPPORT

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For information regarding product warranty, please refer to the warranty card included with your purchase or visit the official Hot Wheels website. For further assistance or support, please contact Mattel customer service through their official channels.

**Online Support:** [service.mattel.com](http://service.mattel.com)