

[manuals.plus](#) /

› [Hot Wheels](#) /

› [Hot Wheels RC Disney Pixar Lightyear Buzz's Truck \(Model HGV83\) Instruction Manual](#)

## Hot Wheels HGV83

# Hot Wheels RC Disney Pixar Lightyear Buzz's Truck (Model HGV83) Instruction Manual

Official instructions for setup, operation, and maintenance.

### INTRODUCTION

This manual provides comprehensive instructions for the Hot Wheels RC Disney Pixar Lightyear Buzz's Truck, model HGV83. Please read this manual thoroughly before operating the product to ensure proper function and safety.

### WHAT'S IN THE BOX

- 1 Hot Wheels Remote Control Lightyear Truck
- 1 Track Ramp
- 1 Controller
- 1 USB Charging Cable (for truck)



Image: The Hot Wheels RC Lightyear Buzz's Truck package contents, including the remote control, the truck, and the track ramp.

## SETUP

### 1. Charging the Truck Battery

The truck is powered by a built-in Lithium Polymer battery. To charge:

1. Locate the charging port on the truck. This is typically found under a removable panel or cover.
2. Connect the provided USB charging cable to the truck's charging port.
3. Connect the other end of the USB cable to a powered USB port (e.g., computer, USB wall adapter).
4. The charging indicator light on the truck will illuminate during charging and turn off or change color when fully charged.
5. Charging time may vary. Disconnect the cable once charging is complete.

Your browser does not support the video tag.

Video: Demonstrates the charging process for the Hot Wheels RC Lightyear Truck. The video shows how to access the charging port and connect the USB cable.

### 2. Installing Controller Batteries

The remote controller requires batteries (not included). Refer to the controller's battery compartment for the correct battery type and orientation. Typically, 2x AAA batteries are required.

### 3. Pairing the Controller and Truck

To establish a connection between the controller and the truck:

1. Ensure both the truck and the controller have fresh or fully charged batteries.

2. Turn on the truck using its power switch.
3. Turn on the controller using its power switch.
4. Place the truck on a flat surface.
5. The controller and truck should automatically pair. If not, refer to the specific pairing instructions on the product packaging or contact support. A successful pairing is often indicated by a solid light on the controller.

#### 4. Setting up the Track Ramp

The included track ramp allows for seamless transitions between floor play and Hot Wheels tracks. Position the ramp as desired to connect to a Hot Wheels track or to create a jump.



Image: The Hot Wheels RC Lightyear Buzz's Truck transitioning from a Hot Wheels track onto a floor surface using the included ramp.

## OPERATING INSTRUCTIONS

### Basic Controls

Use the joysticks on the remote controller to maneuver the truck:

- **Left Joystick (Forward/Backward):** Push forward to move the truck forward, pull backward to move it in reverse.

- **Right Joystick (Steering):** Push left to turn left, push right to turn right.



Image: A child demonstrates operating the remote control for the Hot Wheels RC Lightyear Buzz's Truck, driving it across a floor.

### **Turbo Boost Function**

For increased speed, press the turbo-boost button located on the controller. This will provide a temporary burst of speed for exciting maneuvers.



# HIT THE TURBO BOOST BUTTON TO REACH MAX SPEED!



Image: A close-up of the remote control, showing a finger pressing the turbo boost button, indicated by a burst graphic.

## On and Off Track Play

The truck is designed for versatile play, functioning both on flat surfaces and on Hot Wheels tracks. Use the ramp to transition between these play environments.

## MAINTENANCE

### Cleaning

To maintain optimal performance, keep the truck and controller clean. Use a soft, dry cloth to wipe surfaces. Avoid using water or cleaning solutions, as these can damage electronic components. Regularly check the wheels for any debris, such as hair or lint, that may impede movement. Carefully remove any obstructions.

### Storage

When not in use for extended periods, remove batteries from the controller to prevent leakage. Store the truck and controller in a cool, dry place away from direct sunlight and extreme temperatures.

TROUBLESHOOTING

Problem	Possible Cause	Solution
Truck does not respond to controller.	Low or dead batteries in truck or controller. Truck and controller not paired. Interference.	Charge truck battery; replace controller batteries. Repeat pairing steps. Move to an area with less electronic interference.
Truck moves slowly or erratically.	Low truck battery. Debris in wheels.	Recharge truck battery. Clean wheels and axles.
Truck does not turn properly.	Debris in steering mechanism. Controller issue.	Check and clear any obstructions around the front wheels. Ensure controller batteries are fresh.

SPECIFICATIONS

- **Model Number:** HGV83
- **Product Dimensions:** 1.95 x 4.37 x 3.03 inches
- **Item Weight:** 8.1 ounces
- **Manufacturer Recommended Age:** 5 years and up
- **Truck Battery:** 1 Lithium Polymer battery (included, built-in)
- **Controller Batteries:** Not included (typically AAA, refer to product packaging)
- **Scale:** 1:64
- **Manufacturer:** Mattel

# FEATURES AUTHENTIC DETAILS WITH LIGHTS & SOUNDS!



Image: A detailed view of the Hot Wheels RC Lightyear Buzz's Truck, highlighting its design and features.

## WARRANTY AND SUPPORT

For warranty information, product support, or to inquire about replacement parts, please contact Mattel customer service directly. Refer to the product packaging for contact details or visit the official Mattel website.

**Manufacturer:** Mattel

**Website:** [www.mattel.com](http://www.mattel.com)

