Saved from manuals.plus.
Open the live page for links to other documents and user manuals.

TAKARA TOMY 915256

Takara Tomy Plarail Grip Mascon E5 Series Shinkansen Hayabusa Train Toy Instruction Manual

1. Introduction

Thank you for purchasing the Takara Tomy Plarail Grip Mascon E5 Series Shinkansen Hayabusa Train Toy. This manual provides essential information for the safe and enjoyable use of your new train set. Please read it thoroughly before use and keep it for future reference.

This product is designed for children aged 3 years and above. It features a realistic E5 Series Shinkansen Hayabusa train and a Grip Mascon controller for intuitive operation.

2. What's in the Box

Carefully unpack the contents and ensure all items are present:

- E5 Shinkansen Hayabusa (Grip Mascon IR Chassis) (1 unit)
- Grip Mascon Controller (1 unit)
- Seal (1 sheet)



Image: The package contents, including the E5 Shinkansen Hayabusa train, the Grip Mascon controller, and a sheet of seals.

3. Setup

3.1 Battery Installation

The train and controller require batteries (not included). This product uses Alkaline batteries.

1. **For the Train:** Locate the battery compartment on the underside of the E5 Shinkansen Hayabusa train. Use a screwdriver to open the cover. Insert the required batteries, ensuring correct polarity (+/-). Close the cover and secure it with the screw.
2. **For the Grip Mascon Controller:** Locate the battery compartment on the back of the controller. Use a screwdriver to open the cover. Insert the required batteries, ensuring correct polarity (+/-). Close the cover and secure it with the screw.

Important: Always use new batteries of the same type. Do not mix old and new batteries, or different types of batteries. Remove batteries if the toy will not be used for an extended period.

3.2 Applying Seals

Apply the included seals to the train and controller as indicated in the diagrams or to customize your toy. Ensure surfaces are clean and dry before applying for best adhesion.

4. Operating Instructions

The Grip Mascon controller allows for intuitive control of the E5 Series Shinkansen Hayabusa train.



Image: The Grip Mascon controller in use, demonstrating its intuitive design for controlling the train's speed.

4.1 Basic Controls

The Grip Mascon controller features a handle for controlling the train's movement and speed.



Image: Detailed instructions for operating the Grip Mascon: 1. Push forward to move. 2. Push further for faster speed. 3. Pull back to stop.

- **Forward Movement:** Push the handle forward to make the train move forward.
- **Speed Adjustment:** The controller offers 6 stages of speed adjustment. Push the handle further forward to increase speed.
- **Stopping:** Pull the handle back to the neutral position to stop the train.
- **Reversing:** Pull the handle past the neutral position to make the train move backward.

4.2 Advanced Maneuvers

Practice these maneuvers to enhance your play experience:



Image: Examples of advanced control: decelerating on curves, precise stopping at stations, and reversing into a shed.

- **Decelerating on Curves:** Gently pull the handle back to reduce speed when approaching curves to prevent derailment.
- **Stopping at Stations:** Practice precise control to stop the train exactly at station platforms.
- **Reversing into Sheds:** Use the reverse function to park your train neatly in a train shed or siding.

5. Features

5.1 E5 Series Shinkansen Hayabusa Design

The train features a special color scheme and the distinctive long nose design of the E5 Series Shinkansen Hayabusa, providing a realistic and appealing appearance.



Image: The E5 Series Shinkansen Hayabusa train, showcasing its unique color and aerodynamic long nose.

5.2 Interchangeable Vehicle Bodies

The Grip Mascon IR chassis allows you to swap the E5 Series Shinkansen Hayabusa body with other separately sold Plarail vehicle bodies. This enables you to control various trains with the same Grip Mascon controller.



Image: Illustration of interchangeable train bodies, demonstrating how to attach different Plarail train shells to the Grip Mascon chassis. For a list of compatible vehicles, please visit the official Takara Tomy Plarail website: https://www.takaratomy.co.jp/products/plarail/tettei/set/gripmascon/

5.3 Multi-Controller Play

If you have two Grip Mascon controllers (sold separately), you can control two different trains simultaneously on the same track layout by setting them to different IR bands (e.g., 'A' band for Hayabusa, 'B' band for Cross Liner).



Image: Two Grip Mascon controllers operating two separate trains (Hayabusa and Cross Liner) on a single track layout, illustrating multi-controller play.

6. Maintenance

To ensure the longevity and optimal performance of your toy:

- **Cleaning:** Wipe the train and controller with a soft, dry cloth. Do not use harsh chemicals or abrasive cleaners.
- **Storage:** Store the toy in a cool, dry place away from direct sunlight and extreme temperatures. Remove batteries if storing for extended periods.
- **Track Maintenance:** Keep Plarail tracks clean and free of dust or debris for smooth train operation.

7. Troubleshooting

If you encounter any issues, please refer to the following common solutions:

- **Train Not Moving:**

- Check if batteries are correctly installed in both the train and controller, and if they are fresh.
- Ensure the train's power switch is in the 'ON' position.
- Verify that the Grip Mascon controller is within range and pointed towards the train.

- **Erratic Movement:**
  - Replace batteries in both the train and controller.
  - Ensure there are no obstructions on the track.
  - Check for strong infrared interference from other devices.

- **Controller Not Responding:**
  - Check controller batteries.
  - Ensure the IR emitter on the controller and receiver on the train are clean and unobstructed.

If problems persist, please contact customer support.

8. Specifications

Feature	Detail
Brand Name	TAKARA TOMY
Model Name	Hayabusa 915256
Model Number	915256
Age Range Description	3 years and above
Included Components	E5 Shinkansen Hayabusa (Grip Mascon IR Chassis) (1), Grip Mascon (1), Seal (1)
Item Dimensions (L x W x H)	11.42 x 2.36 x 7.87 inches (approx.)
Item Weight	420 Grams
Material Type	Plastic
Power Source	Battery Powered
Battery Description	Alkaline
Controller Type	Grip Mascon
Remote Control Technology	Infrared
Operation Mode	Manual

9. Safety Information

Please observe the following safety precautions:

- **Choking Hazard:** This toy contains small parts and is not suitable for children under 3 years of age.
- **Battery Safety:** Always follow battery manufacturer's instructions. Do not dispose of batteries in fire. Do not mix battery types.
- **Supervision:** Adult supervision is recommended during play, especially for younger children.

- **Track Placement:** Ensure tracks are placed on a stable, flat surface to prevent derailment.

10. Warranty and Support

For product support, inquiries, or to report any issues, please contact Takara Tomy customer service. Please retain your proof of purchase for any warranty claims.

For further information and product updates, please visit the official Takara Tomy website.

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

Anonymous

Email

you@example.com

After a successful submission, we securely hash the supplied account or form email before sending it to Microsoft Advertising for conversion attribution. Privacy details.

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

Open the live page

https://manuals.plus/asin/B0CHRCW5JJ

More documents and user manuals: **https://manuals.plus/**