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› Rokuhan Z Gauge R047 Rail Set B Siding Set Instruction Manual

Rokuhan R047

Rokuhan Z Gauge R047 Rail Set B Siding Set Instruction Manual

Model: R047

Brand: Rokuhan

INTRODUCTION

This manual provides instructions for the Rokuhan Z Gauge R047 Rail Set B Siding Set. This set features a track with a 6.5mm gauge and integrated roadbed. The metal components, such as the rails, are constructed from highly conductive nickel silver, with some parts made from stainless steel. The roadbed joints are designed as separate, replaceable parts for easy maintenance. The rail cross-section is a specially designed "E" shape.

Recommended age for use: 8 years and up.

SAFETY INFORMATION

Please read all safety warnings and instructions carefully before use. The manufacturer states that there are no specific safety warnings for this product, however, general safety precautions should always be observed when handling model railway components.

- Keep small parts away from children under 3 years old to prevent choking hazards.
- Ensure proper electrical connections to avoid short circuits or damage to the power supply.
- Do not modify the product in any way not specified in this manual.
- Use only with compatible Z Gauge power supplies and rolling stock.

PACKAGE CONTENTS

Verify that all items listed below are included in your package:

- Classic Track Straight Cut Rail 110mm x 2
- Curved Rail R490 13 degrees x 2
- Point Rail 110mm Left x 1
- Point Rail 110mm Right x 1



Image: Rokuhan Z Gauge R047 Rail Set B Siding Set packaging, displaying the straight rails, curved rails, and point rails included in the set.

SETUP

1. Unpacking

Carefully remove all components from the packaging. Retain the packaging for future storage or transport.

2. Track Assembly

The Rokuhan Z Gauge track system features an integrated roadbed for easy assembly. Follow these steps to set up

your track layout:

1. Connect the straight rails by aligning the rail joiners and gently pushing them together until they are securely interlocked.
2. Integrate the curved rails to form the desired layout. Ensure all connections are flush and stable.
3. Position the left and right point rails to create the siding. Ensure the point rails are securely connected to the main track sections.
4. The roadbed joints are designed to be easily connected. If a joint is damaged, it can be replaced with a new one (sold separately).

OPERATING INSTRUCTIONS

1. Power Connection

Connect your Z Gauge power supply (sold separately) to the track. Ensure the power supply is compatible with Z Gauge systems and is correctly wired according to its own instructions.

2. Placing Rolling Stock

Carefully place your Z Gauge locomotives and cars onto the assembled track. Ensure all wheels are properly seated on the rails.

3. Operating the Point Rails

The point rails allow you to switch trains between the main line and the siding. Manually operate the lever on the point rail to change the track direction. Ensure the points are fully switched before a train passes over them to prevent derailment.

4. Running Trains

Gradually increase the power from your controller to start the train. Adjust the speed as desired. Always operate trains at appropriate speeds for the track layout to prevent derailments.

MAINTENANCE

1. Rail Cleaning

Regularly clean the rail surfaces with a soft, lint-free cloth to ensure good electrical conductivity. Avoid abrasive cleaners or solvents that could damage the rail material.

2. Track Inspection

Periodically inspect all track sections for any damage, loose connections, or debris. Ensure the roadbed joints are secure. Replace any damaged components promptly to maintain optimal performance and safety.

3. Storage

When not in use, store the track set in a clean, dry place away from direct sunlight, excessive dust, and extreme temperatures. Proper storage helps prolong the life of the product.

TROUBLESHOOTING

Train Not Moving

- Check power supply connection to the track.
- Ensure all rail connections are secure and there are no gaps.

- Clean the rail surfaces and locomotive wheels to remove any dirt or oxidation.
- Verify the power supply is turned on and functioning correctly.

Derailment

- Ensure all track sections are properly connected and laid flat on a stable surface.
- Check that point rails are fully switched to the desired direction before trains pass over them.
- Inspect rolling stock for any damaged wheels, couplers, or other components that might cause derailment.
- Reduce train speed, especially on curves and through points.

SPECIFICATIONS

Feature	Detail
Model Number	R047
Brand	Rokuhan
Scale	Z Gauge
Track Gauge	6.5mm
Material Type	Metal (Nickel Silver, Stainless Steel)
Product Dimensions	43 x 84.5 x 0.6 cm
Product Weight	0.2 pounds (approx. 90g)
Recommended Minimum Age	8 years
Country of Origin	China

WARRANTY AND SUPPORT

For warranty information and customer support, please refer to the official Rokuhan website or contact your local retailer. Keep your proof of purchase for any warranty claims.

For further assistance, you may visit the official Rokuhan website:www.rokuhan.com

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