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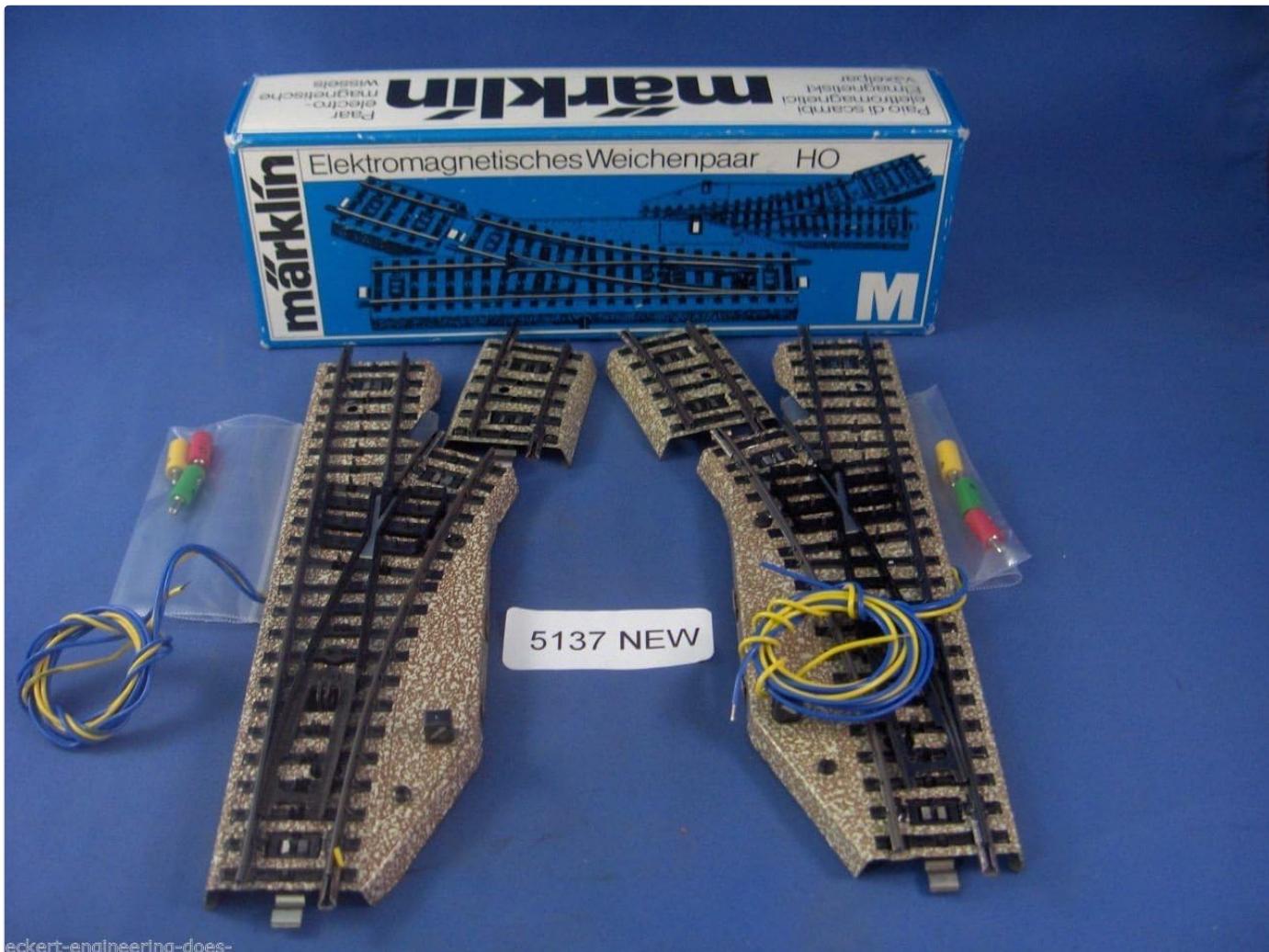
Marklin 5137

Marklin HO 'M' Track Turnout Pair (LH+RH) 5137 Instruction Manual

Model: 5137

INTRODUCTION

This manual provides comprehensive instructions for the setup, operation, and maintenance of your Marklin HO 'M' Track Turnout Pair, model 5137. This set includes one left-hand (LH) and one right-hand (RH) electromagnetic turnout, designed for use with Marklin HO 'M' track systems. Please read these instructions carefully before installation and use to ensure proper function and longevity of your model railway components.



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Image 1: Marklin HO 'M' Track Turnout Pair (Model 5137) shown with its original packaging. The image displays both left-hand and right-hand turnouts, along with associated wiring and control components.

PACKAGE CONTENTS

Verify that all components are present in your package:

- 1x Marklin HO 'M' Track Left-Hand Turnout (Model 5138)
- 1x Marklin HO 'M' Track Right-Hand Turnout (Model 5139)
- Associated wiring for electrical connection
- Control switches (if included in specific variant)

SETUP AND INSTALLATION

Follow these steps to correctly integrate the turnouts into your Marklin HO 'M' track layout.

- 1. Track Preparation:** Ensure your existing 'M' track sections are clean and free of debris. Plan the exact location for your turnouts.
- 2. Connecting Turnouts:** Carefully connect the turnout sections to your existing track. 'M' track sections interlock, so ensure a firm and flush connection.
- 3. Electrical Connection:**
 - Each turnout requires electrical power for its electromagnetic mechanism. Connect the provided wires to the appropriate terminals on the turnout and to your control panel or switch box.

- Refer to your Marklin control unit manual for specific wiring diagrams for turnouts. Typically, a common ground wire and two control wires (one for each direction of the turnout) are used.

4. **Testing:** Before securing the track, test the turnout operation. Apply power to your track system and activate the turnout control. The points should move smoothly and completely to both positions.

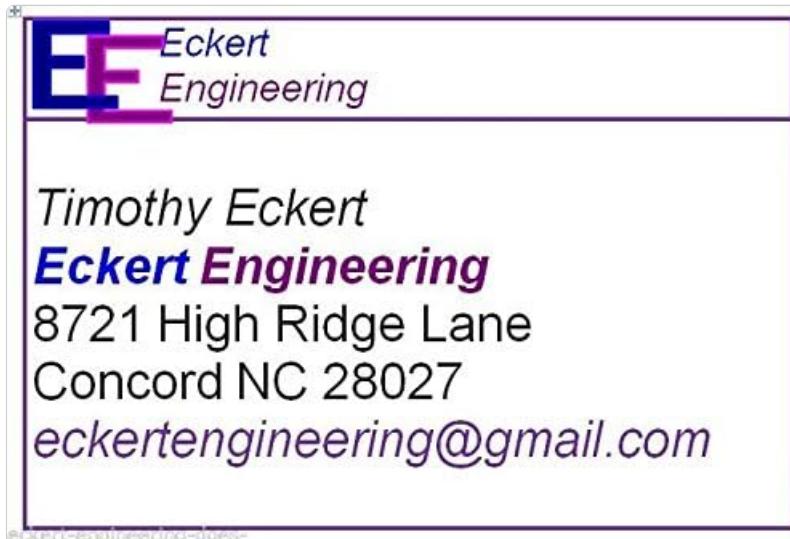


Image 2: A close-up view of the Marklin HO 'M' Track Turnout, highlighting the electrical connections and the robust 'M' track base.

OPERATING THE TURNOUTS

Marklin 'M' track turnouts are operated electromagnetically via a control switch.

- Connect the turnout's control wires to a compatible Marklin control switch (e.g., Marklin 72710 or similar).
- Pressing one button on the control switch will move the turnout points to one direction (e.g., straight).
- Pressing the other button will move the turnout points to the alternate direction (e.g., diverging).
- Ensure the turnout points are fully engaged in the desired position before a train passes over them to prevent derailments.

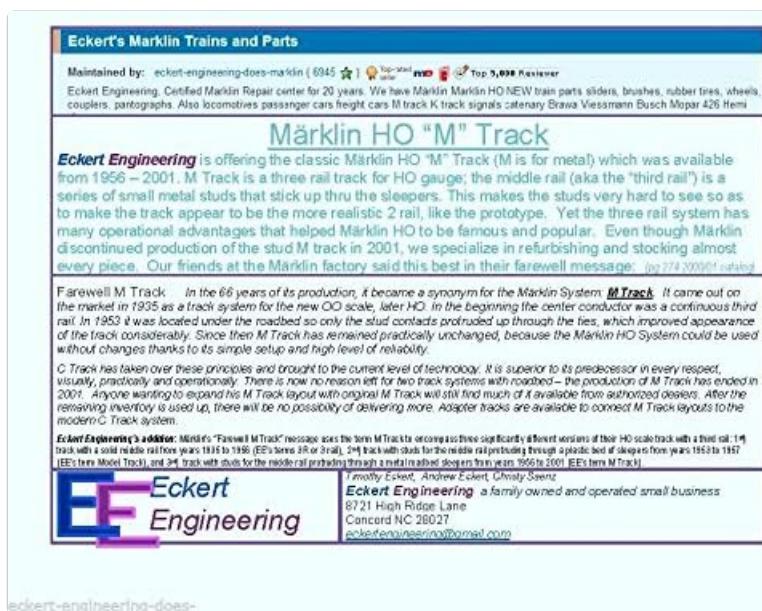


Image 3: Another perspective of the Marklin HO 'M' Track Turnout, showing the detailed construction of the track and points mechanism.

MAINTENANCE

Regular maintenance ensures reliable operation and extends the lifespan of your turnouts.

- **Cleaning Track Surfaces:** Periodically clean the metal running surfaces of the track and turnout points with a track cleaning fluid or a soft, lint-free cloth. This prevents poor electrical contact.
- **Point Mechanism:** Keep the moving parts of the turnout points free from dust, lint, and debris. A small brush can be used for this. Avoid applying lubricants unless specifically recommended by Marklin, as they can attract dirt.
- **Electrical Connections:** Ensure all wire connections are secure and free from corrosion. Loose connections can lead to intermittent operation.

TROUBLESHOOTING

If your turnout is not functioning correctly, consider the following:

- **Turnout Not Switching:**
 - Check all electrical connections from the control switch to the turnout.
 - Ensure the control switch is receiving power.
 - Inspect the turnout mechanism for any obstructions (e.g., debris, bent parts) preventing movement.
- **Intermittent Operation:**
 - Clean track surfaces and turnout points thoroughly.
 - Verify secure electrical connections.
- **Derailments on Turnout:**
 - Ensure the turnout points are fully engaged in the correct position before a train passes.
 - Check for any misalignment between the turnout and adjacent track sections.
 - Inspect train wheels for cleanliness and proper gauge.

SPECIFICATIONS

Feature	Detail
Model Number	5137 (Pair), 5138 (LH), 5139 (RH)
Scale	HO
Track System	Marklin 'M' Track
Operation	Electromagnetic
Type	Left-Hand (LH) and Right-Hand (RH) Turnout Pair
Manufacturer	Marklin
UPC	044951498547

WARRANTY AND SUPPORT

For specific warranty information and technical support, please refer to the official Marklin website or contact your authorized Marklin dealer. Keep your purchase receipt as proof of purchase.

The provided product information mentions "eckert-engineering-does-marklin" and "Eckert Engineering" as a source.

While this may indicate a reseller or repair service, for official product support, always consult the original manufacturer, Marklin.

Eckert's Marklin Trains and Parts

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Eckert Engineering. Certified Marklin Repair center for 20 years. We have Marklin HO NEW train parts sliders, brushes, rubber tires, wheels, couplers, pantographs. Also locomotives passenger cars freight cars M track K track signals catenary Brawa Viessmann Busch Mopar 426 Hemi



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Image 4: An illustrative image showing Marklin 'M' track components, including turnouts, integrated into a model railway setup.

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Related Documents - 5137

 Märklin HO Class 218 Diesel Locomotive 39216	<p>Märklin HO Class 218 Diesel Locomotive 39216 - Operating Manual</p> <p>Comprehensive operating instructions and technical details for the Märklin HO scale Class 218 diesel locomotive, model number 39216. Covers safety, functions, operation, maintenance, and spare parts.</p>
 Märklin 38441 ES44AC Union Pacific Diesel Locomotive	<p>Märklin 38441 ES44AC Union Pacific Diesel Locomotive Instruction Manual</p> <p>This document provides comprehensive instructions for the Märklin 38441 ES44AC Union Pacific diesel locomotive, covering safety guidelines, operational functions, parameter settings, and maintenance.</p>
 Märklin BR 245 HO Scale Model Locomotive	<p>Märklin BR 245 HO Scale Model Locomotive - Operation and Features</p> <p>Detailed information on the Märklin BR 245 HO scale model locomotive, including its prototype, functions, safety guidelines, and technical specifications. Learn about its operation with Märklin digital systems.</p>
 Märklin Henschel DHG 700 Model Locomotive	<p>Märklin Henschel DHG 700 Model Locomotive 29468 User Manual</p> <p>Comprehensive user manual for the Märklin Henschel DHG 700 model locomotive (29468), covering safety, operation, digital functions (mfx, DCC, MM), maintenance, and spare parts. Learn how to operate and care for your H0 scale model train.</p>