

Piko 57620

Piko 57620 Double-Deck Coach DBuz747 DB Regio

H0 Scale Model Railway Instruction Manual

INTRODUCTION

This instruction manual provides essential information for the proper handling, setup, operation, and maintenance of your Piko 57620 Double-Deck Coach. This model is a highly detailed replica of a 2nd class DBuz747 coach used by DB Regio, designed for H0 scale (1:87) model railway systems.

Please read this manual thoroughly before using the product to ensure safe and optimal performance.

Safety Warning

This product is a scale model and not a toy. It contains small parts and is recommended for ages 14 years and older. Adult supervision is advised for younger users. Keep out of reach of small children to prevent choking hazards.

SETUP

Follow these steps to prepare your Piko 57620 Double-Deck Coach for operation on your H0 scale model railway layout.

1. **Unpacking:** Carefully remove the coach from its packaging. Retain the original packaging for future storage or transport.
2. **Inspection:** Inspect the coach for any visible damage or loose parts that may have occurred during shipping.
3. **Placement on Tracks:** Gently place the coach onto your H0 scale tracks, ensuring all wheels are properly seated on the rails. The coach is designed for standard H0 gauge (16.5 mm).
4. **Coupling:** The coach is equipped with standard couplings. To connect it to a locomotive or other coaches, align the couplings and gently push them together until they engage. Ensure a secure connection for smooth operation.
5. **Initial Test:** Manually push the coach along a short section of track to confirm smooth rolling and proper wheel alignment.



Image: The Piko 57620 Double-Deck Coach, a red and grey model train car, positioned on model railway tracks. This image illustrates the coach ready for coupling and operation.

OPERATING INSTRUCTIONS

The Piko 57620 Double-Deck Coach is a passive rolling stock component. Its operation is primarily dependent on the locomotive it is coupled with and the overall condition of your model railway layout.

- **Coupling to a Train:** Ensure the coach is securely coupled to a locomotive or other coaches. Verify that the couplings are fully engaged and that there is no excessive slack.
- **Track Compatibility:** This coach is designed for H0 scale tracks. Ensure your track system is clean and free of obstructions for optimal performance.
- **Running Speed:** Operate the train at appropriate speeds. Excessive speed, especially on curves, can lead to derailment.
- **Uncoupling:** To uncouple the coach, gently lift one end of the coach slightly while pulling the couplings apart. Avoid excessive force to prevent damage.



Image: A detailed side view of the Piko 57620 Double-Deck Coach, highlighting its windows, doors, and undercarriage. This view is useful for identifying components during operation and maintenance.

MAINTENANCE

Regular maintenance ensures the longevity and smooth operation of your Piko 57620 Double-Deck Coach.

- **Cleaning:**
 - Use a soft, dry cloth to gently wipe the exterior of the coach to remove dust and fingerprints.
 - For stubborn dirt, a slightly damp cloth with mild soap can be used, followed by a dry cloth. Avoid harsh chemicals or abrasive cleaners.
 - Clean the wheels periodically with a soft brush or cotton swab to remove accumulated dirt and debris, which can affect rolling performance.

- **Lubrication:** The coach's axles are designed for low friction. Excessive lubrication is generally not required. If rolling performance degrades significantly, apply a tiny drop of specialized model railway lubricant to the axle points, ensuring it does not get onto the wheel treads.
- **Storage:** When not in use, store the coach in its original packaging or a protective case in a cool, dry place away from direct sunlight and extreme temperatures.

TROUBLESHOOTING

This section addresses common issues you might encounter with your Piko 57620 Double-Deck Coach.

Problem	Possible Cause	Solution
Coach derails frequently	<ul style="list-style-type: none">• Improperly seated wheels• Uneven or dirty track• Excessive speed on curves• Damaged wheelset or bogie	<ul style="list-style-type: none">• Carefully re-seat all wheels on the track.• Clean tracks and ensure they are level.• Reduce train speed, especially on turns.• Inspect wheels and bogies for damage; replace if necessary.
Coach does not roll smoothly	<ul style="list-style-type: none">• Dirty wheels or axles• Obstruction in bogie mechanism• Tight coupling	<ul style="list-style-type: none">• Clean wheels and axle points.• Check for any foreign objects obstructing the bogies.• Ensure couplings are not binding.
Couplings do not connect or disconnect easily	<ul style="list-style-type: none">• Misalignment• Damaged coupling	<ul style="list-style-type: none">• Ensure coaches are aligned correctly.• Inspect couplings for bends or breaks; replace if damaged.

SPECIFICATIONS

Model Number	57620
Brand	Piko
Scale	1:87 (H0)
Track Gauge	H0
Main Material	Plastic
Color	Red
Manufacturer Recommended Age	14 years and up
Self-Assembly Required	No
Batteries Required	No
ASIN	B003B00A24

WARRANTY AND SUPPORT

Warranty Information

Piko provides a commitment to quality for its products. Spare parts for the Piko 57620 Double-Deck Coach are generally available for a period of **1 year** from the date of purchase. Please retain your proof of purchase for any warranty claims.

This warranty covers manufacturing defects under normal use. It does not cover damage resulting from misuse, accidents, unauthorized modifications, or normal wear and tear.

Customer Support

For technical assistance, spare parts inquiries, or any other support needs regarding your Piko 57620 Double-Deck Coach, please contact Piko customer service. You can typically find contact information on the official Piko website or through your authorized Piko retailer.

When contacting support, please have your model number (57620) and proof of purchase readily available.