

Scalextric C8222

Scalextric C8222 Analog Converter Track Instruction Manual

Model: C8222 | Brand: Scalextric

INTRODUCTION

This manual provides essential information for the proper use, setup, and maintenance of your Scalextric C8222 Analog Converter Half Straight track pieces. These converter tracks are designed to seamlessly connect older Scalextric Classic track sections with the newer Scalextric Sport track system, allowing for expanded and integrated track layouts.

SAFETY INFORMATION

Warning:

- Not suitable for children under 3 years due to small parts, which pose a choking hazard.
- Recommended for ages 8 and up.
- Please remove all packaging materials before giving the product to a child.

WHAT'S IN THE BOX

Your Scalextric C8222 package includes the following components:

- 2 x C8222 Converter Straight Track Pieces

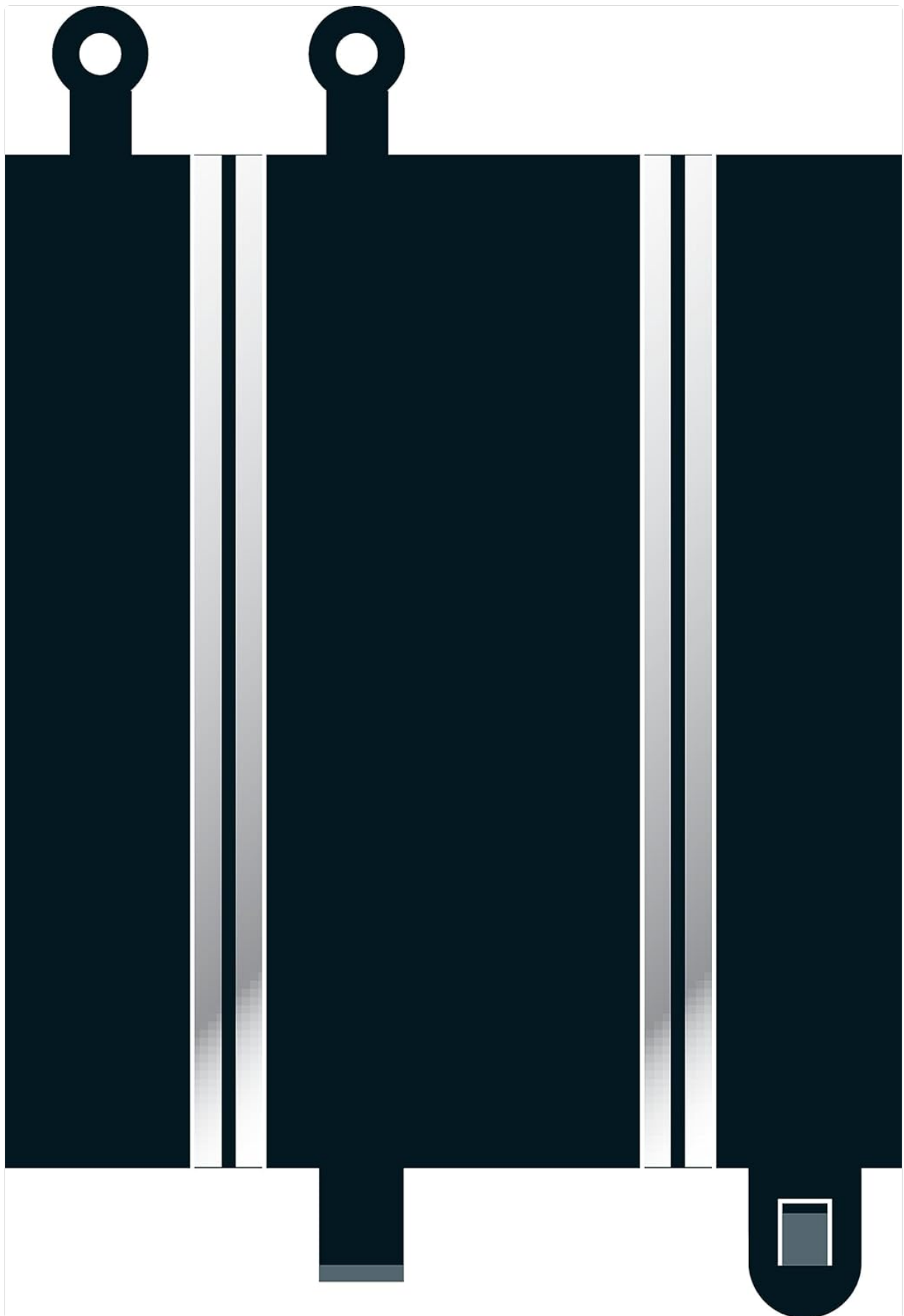


Image: Two Scalextric C8222 Analog Converter Straight Track Pieces, showing the different connector types on each end.

SETUP INSTRUCTIONS

The C8222 converter tracks are designed to bridge the connection between older Scalextric Classic track sections and the current Scalextric Sport track system. Each converter piece is 175mm in length.

1. Identify Track Types:

- **Classic Track:** Recognizable by its round, loop-style connectors at the ends.
- **Sport Track:** Features a more rectangular, push-fit connector system with two push-tabs underneath for release.

2. Connecting Classic to Converter:

Take one end of the C8222 converter track that has the round, loop-style connector. Align this end with a Classic track piece. Ensure the metal rails align correctly and gently push the pieces together until they form a secure connection.

3. Connecting Converter to Sport:

Take the other end of the C8222 converter track, which features the push-fit connector. Align this end with a Scalextric Sport track piece. Push the pieces firmly together until they click into place. The push-fit design ensures a solid connection for racing.

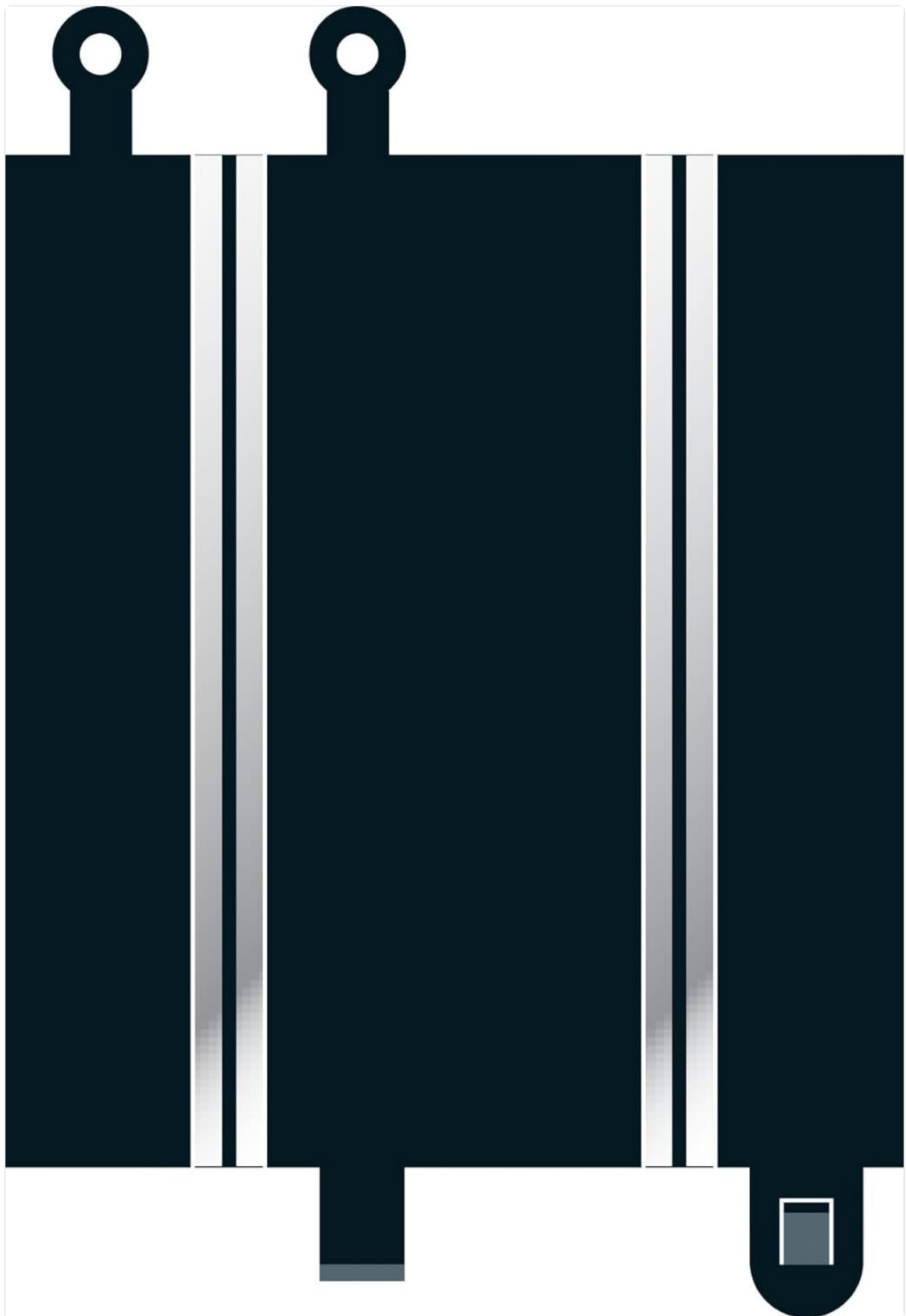


Image: A detailed view of the track connection points, highlighting how the converter piece bridges different track types.

4. Circuit Building:

You can use the two converter pieces included to create a continuous circuit that incorporates both Classic and Sport track sections. For example, you can start with Classic track, use a converter, add Sport track, and then use another converter to return to Classic track, or simply extend your Sport track layout from an existing Classic setup.

Once your track layout is assembled with the C8222 converter pieces, you can operate your Scalextric slot cars as usual. These converter tracks maintain electrical continuity between the different track systems, allowing for smooth racing.

- Ensure all track connections are firm to prevent power interruptions during racing.
- The C8222 converter tracks are compatible with Sport Analog, ARC, and Digital Scalextric Track systems.
- Scalextric slot cars draw power from the metal rails embedded in the track. Ensure cars are properly seated in the slot.

MAINTENANCE

Proper maintenance of your track pieces will ensure optimal performance and longevity.

- **Track Surface Cleaning:** Light cleaning of the track surface is recommended for daily use. Use a damp cloth or a very lightly oiled cloth to remove light grime and dust from the track surface.
- **Drying:** Always wipe the track surface dry after using a damp cloth.
- **Pre-Race Cleaning:** As a matter of good practice, always clean the track surface before using your Scalextric layout. This helps ensure optimal grip from the car tires and consistent electrical contact.
- **Storage:** When not in use, store track pieces in a clean, dry environment away from direct sunlight and extreme temperatures to prevent warping or damage to the plastic and metal components.

TROUBLESHOOTING

If you encounter issues with your track setup, consider the following common troubleshooting steps:

- **No Power to Car:**
 - Check all track connections, especially at the converter pieces, to ensure they are fully engaged and secure.
 - Inspect the metal rails on all track pieces for dirt, corrosion, or bends. Clean rails as described in the Maintenance section.
 - Ensure the power base is correctly connected and receiving power.
- **Intermittent Power:**
 - This often indicates a loose connection. Re-check all track joints, applying firm pressure to ensure they are fully seated.
 - Clean the track rails and the braids/contacts on your slot cars.
- **Cars Derailing Frequently:**
 - Ensure the track is laid on a flat, stable surface. Uneven surfaces can cause track sections to lift or twist.
 - Check for any debris on the track surface or in the slot.

SPECIFICATIONS

Feature	Detail
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Model Number	C8222
Product Type	Analog Converter Half Straight Track Pieces
Compatibility	Scalextric Classic Track to Scalextric Sport Track (Analog, ARC, Digital)
Quantity	2 pieces per pack
Length per piece	175mm (approx. 6.9 inches)
Product Dimensions	9 x 6.5 x 0.5 inches (package dimensions)
Item Weight	10.6 ounces
Manufacturer Recommended Age	14 years and up
Manufacturer	Hornby (Scalextric)

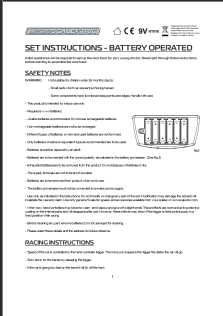
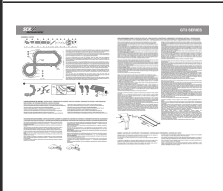
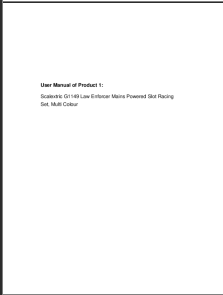
WARRANTY AND SUPPORT

For information regarding product warranty or technical support, please refer to the official Scalextric website or contact their customer service directly. Specific warranty terms may vary by region and retailer.

You can visit the official Scalextric website for further assistance:www.scalextric.com

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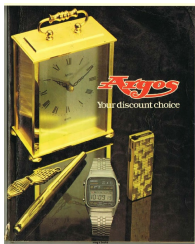
Related Documents - C8222

	<p>Micro Scalextric Battery Operated Set Instructions: Setup, Operation & Maintenance Guide</p> <p>Detailed instructions for setting up, operating, and maintaining the Micro Scalextric Battery Operated race track set. Includes safety guidelines, assembly steps, car and track maintenance tips, contact information, and warranty details for the Scalextric brand by Hornby Hobbies Ltd.</p>
	<p>SCX Advance GT3 Series Instruction Manual</p> <p>Detailed instruction manual for the SCX Advance GT3 Series slot car racing set, covering track assembly, component connections, and car features. Includes guidance for setting up the racing circuit.</p>
	<p>Logitech G733 Wireless Gaming Headset & G502 Proteus Spectrum Gaming Mouse User Guides</p> <p>Official user manuals and setup guides for Logitech G733 Wireless Gaming Headset and Logitech G502 Proteus Spectrum Gaming Mouse, covering setup, features, customization, and troubleshooting.</p>

DATE	TIME	CLASS	ENTRY
10/01/25	10:00	DTM Sedan	100
10/01/25	11:00	Indy Cars	100
10/01/25	12:00	DTM Sedan	100
10/01/25	13:00	Indy Cars	100
10/01/25	14:00	DTM Sedan	100
10/01/25	15:00	Indy Cars	100
10/01/25	16:00	DTM Sedan	100
10/01/25	17:00	Indy Cars	100
10/01/25	18:00	DTM Sedan	100
10/01/25	19:00	Indy Cars	100

[Show Us Ya Slotz Racing Calendar - October 2025 Events](#)

Official racing calendar and event schedule for Show Us Ya Slotz, featuring various slot car classes including DTM Sedan, Indy Cars, and more for October 2025.



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