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## Scalextric C1310

# Scalextric Digital Law Enforcer Race Set (Model C1310) Instruction Manual

Model: C1310

## INTRODUCTION

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Welcome to the Scalextric Digital Law Enforcer Race Set. This manual provides essential information for setting up, operating, and maintaining your 1:32-scale digital slot car racing system. This set allows for racing up to four cars simultaneously, enabling realistic overtaking and braking maneuvers with lane-changing capabilities.

The set includes a large circuit and three Digital Chip installed cars: an Audi R8 Police Car, a Dodge Challenger, and a Chevrolet Corvette. Additional digital cars can be purchased separately, and most standard cars can be converted for digital layouts.

## SETUP

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### 1. Track Assembly

Carefully unpack all track pieces. The total track length is 21 feet 3 inches, requiring a space of approximately 10 feet by 5 feet for optimal layout. Connect the track sections firmly, ensuring all electrical contacts are secure. Refer to the diagram below for a typical track layout.



Image: An overhead view of the fully assembled Scalextric Digital Law Enforcer Race Set track, featuring a long oval with lane change sections and three cars (police, red muscle car, yellow sports car) positioned on the track.

## 2. Power Connection

Connect the power base to the designated track section. Ensure the power supply unit is securely plugged into the power base and then into a suitable wall outlet. Use only the power supply provided with your set.

## 3. Car Placement

Place the three included digital cars (Audi R8 Police Car, Dodge Challenger, Chevrolet Corvette) onto the track. Ensure the guide blades are correctly seated in the track slot.

# OPERATING INSTRUCTIONS

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## 1. Digital Racing Features

This Scalextric Digital set allows for advanced racing. You can race up to four cars simultaneously (three are included). The digital system enables independent control of each car, allowing for strategic overtaking and blocking maneuvers.

## 2. Lane Changing

Press the lane change button on your controller to switch lanes at designated track sections. This feature is crucial for overtaking opponents or avoiding collisions.

## 3. Car Specific Features

- **Audi R8 Police Car:** This car features an operational siren and flashing lights, enhancing the pursuit experience.



Image: A detailed view of the Scalextric Audi R8 Police Car, black and white with 'POLICE' decals, blue and red light bar on the roof, and working headlights.

- **Dodge Challenger:** This car is equipped with working headlights and taillights.



Image: A detailed view of the Scalextric Dodge Challenger, featuring a red and black paint scheme with a large engine intake, and working headlights and taillights.

- **Chevrolet Corvette:** This car also features working headlights and taillights.



Image: A detailed view of the Scalextric Chevrolet Corvette, painted yellow with black accents and tribal graphics, and working headlights and taillights.

## MAINTENANCE

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### 1. Track Cleaning

Regularly clean the track rails with a lint-free cloth to ensure good electrical contact. Dust and debris can affect car performance.

### 2. Car Maintenance

- **Guide Blades:** Check guide blades for wear and replace if necessary to maintain optimal steering.
- **Braids:** Ensure the braids on the underside of the cars are clean and positioned correctly for consistent power pickup.
- **Wheels and Axles:** Keep wheels and axles free of hair and debris to prevent friction and ensure smooth running.

## TROUBLESHOOTING

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### 1. Car Not Moving

- Check power supply connection to the track and wall outlet.
- Ensure car braids are making good contact with the track rails.
- Verify the guide blade is correctly seated in the track slot.
- Test with another car or controller to isolate the issue.

### 2. Car Derails Frequently

- Reduce speed in corners.
- Check track connections for any unevenness.
- Ensure car tires are clean and free of debris.

### 3. Lights/Siren Not Working

- Ensure the car is receiving power from the track.
- Check for any visible damage to the wiring or light components.

### SPECIFICATIONS

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Feature	Detail
Product Dimensions	37 x 6 x 19 inches
Item Weight	15.3 pounds
ASIN	B00BCU6ZSI
Item Model Number	C1310
Manufacturer Recommended Age	8 years and up
Manufacturer	Hornby
Date First Available	February 22, 2013

### WARRANTY AND SUPPORT

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Specific warranty information is not provided in the available product data. Please refer to the product packaging or the official Scalextric website for details regarding warranty coverage and customer support contacts.