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> [Amewi 22461 AMXRock RCX10PS Scale Crawler Pick-Up 1:10 Instruction Manual](#)

### Amewi 22461

# Amewi 22461 AMXRock RCX10PS Scale Crawler Pick-Up 1:10 Instruction Manual

Model: 22461

## 1. INTRODUCTION

This manual provides essential instructions for the safe and efficient use of your Amewi 22461 AMXRock RCX10PS Scale Crawler Pick-Up 1:10. Please read this manual thoroughly before operating the model to ensure proper setup, operation, and maintenance. Retain this manual for future reference.



Image 1.1: Front 3/4 view of the Amewi AMXRock RCX10PS Scale Crawler Pick-Up in matte green.

## 2. SAFETY WARNINGS

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**WARNING:** This product is not suitable for children under 14 years of age. Adult supervision is required when children are operating this model. Failure to follow these safety guidelines may result in injury or damage to the product.

- Always operate the model in open areas, away from people, pets, and obstacles.
- Do not operate near public roads or in crowded areas.
- Keep hands, hair, and loose clothing away from moving parts.
- Ensure all batteries are correctly installed and charged according to manufacturer instructions.
- Do not expose the model or its components to water or extreme temperatures unless specified as waterproof.
- Turn off the model and remote control when not in use.

## 3. SETUP

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### 3.1 Unpacking

Carefully remove all components from the packaging. Verify that all parts listed in the product contents are present. The package includes the RC crawler and the remote control. Batteries are not included and must be purchased separately (Nickel-metal hydride type recommended).

### 3.2 Battery Installation (Vehicle)

1. Locate the battery compartment on the vehicle.
2. Open the battery compartment cover.
3. Insert the recommended Nickel-metal hydride battery pack, ensuring correct polarity.
4. Securely close the battery compartment cover.

### 3.3 Battery Installation (Remote Control)

1. Locate the battery compartment on the remote control.
2. Open the battery compartment cover.
3. Insert the required batteries (typically AA or AAA, refer to remote control manual if provided separately), ensuring correct polarity.
4. Securely close the battery compartment cover.

### 3.4 Linking Remote Control and Vehicle

Follow the specific linking procedure outlined in the remote control's separate manual, if applicable. Generally, this involves turning on the remote control first, then the vehicle, and allowing them to automatically pair. Ensure both devices are fully charged before attempting to link.



Image 3.1: Side view of the RCX10PS crawler, showing chassis and wheel details.

## 4. OPERATION

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### 4.1 Basic Controls

The remote control typically features a steering wheel for directional control (left/right) and a trigger for throttle control (forward/reverse). Familiarize yourself with these controls in a safe, open environment before attempting advanced maneuvers.

### 4.2 Driving Tips

- Start slowly to get a feel for the vehicle's response.
- Practice steering and throttle control to maintain stability.
- The AMXRock RCX10PS features a 2-speed manual transmission. Consult your remote control manual for instructions on shifting between high and low gears, which is useful for different terrains and climbing challenges.
- Avoid driving into water deeper than the vehicle's ground clearance, as this may damage electronic components.
- Monitor battery levels to avoid sudden power loss during operation.



Image 4.1: Rear 3/4 view of the RCX10PS crawler, highlighting the bed and rear suspension.

## 5. MAINTENANCE

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### 5.1 Cleaning

- After each use, especially in dusty or muddy conditions, clean the vehicle.
- Use a soft brush or compressed air to remove dirt and debris from the chassis, wheels, and suspension components.
- Wipe the body with a damp cloth. Avoid using harsh chemicals or solvents.

### 5.2 Inspection

- Regularly inspect all screws, nuts, and linkages for tightness. Tighten any loose fasteners.
- Check the tires for wear and tear.
- Examine the suspension components, including the oil pressure shock absorbers, for any damage or leaks.
- Ensure the metal drive shafts and advanced axles are free from obstructions and operate smoothly.

### 5.3 Storage

When storing the model for extended periods, remove all batteries from both the vehicle and the remote control. Store the model in a cool, dry place, away from direct sunlight and extreme temperatures.

## 6. TROUBLESHOOTING

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- **Model not responding:**
  - Ensure both the vehicle and remote control are powered on.
  - Check battery levels in both the vehicle and remote control. Replace or recharge as necessary.
  - Verify that the remote control and vehicle are properly linked.

- **Poor control or erratic behavior:**

- Check for interference from other radio frequency devices.
- Ensure the remote control batteries are not low.
- Inspect for any physical damage to steering or drive components.

- **Vehicle not moving or moving slowly:**

- Check the vehicle's battery charge.
- Ensure no debris is obstructing the wheels or drivetrain.
- Verify the 2-speed transmission is in the correct gear for the terrain.

## 7. SPECIFICATIONS

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<b>Model Number:</b>	22461
<b>Brand:</b>	Amewi
<b>Scale:</b>	1:10
<b>Product Dimensions (L x W x H):</b>	70.5 x 26 x 22 cm
<b>Item Weight:</b>	4.65 kg
<b>Main Material:</b>	Metal
<b>Color:</b>	Matte Green
<b>Manufacturer Recommended Age:</b>	14 years and older
<b>Battery(ies) Required:</b>	Yes
<b>Battery(ies) Included:</b>	No
<b>Battery Type:</b>	Nickel-metal hydride (NiMH)
<b>Remote Control Included:</b>	Yes
<b>Radio Control Type:</b>	Radio remote control (Funkfernsteuerung)
<b>Special Features:</b>	Advanced axles, metal links, metal drive shafts, high-quality oil pressure shock absorbers, 2-speed manual transmission

## 8. WARRANTY AND SUPPORT

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Information regarding product warranty and customer support was not available in the provided product data. Please refer to the product packaging or the manufacturer's official website for details on warranty coverage, return policies, and technical support contact information.

For spare parts availability, the provided data indicates "Information unavailable on spare parts". It is recommended to contact Amewi directly for inquiries regarding spare parts.



