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Axial AXI-2036T2

Axial SCX10 III Coyote 4X4 RTR Brushed Rock Crawler (AXI-2036T2) Instruction Manual

INTRODUCTION

Welcome to the instruction manual for your Axial SCX10 III Coyote 4X4 RTR Brushed Rock Crawler. This 1/10 scale remote-controlled truck is engineered for demanding rock crawling terrain, offering exceptional performance and durability. This manual provides essential information for setting up, operating, and maintaining your vehicle to ensure optimal performance and longevity.

Key features include a durable steel C-channel chassis, reliable LCXU transmission, high-clearance AR45P portal axles, and an authentic Pro-Line Coyote body. The advanced suspension components and premium tire and wheel package are designed for superior obstacle navigation and maximum traction.

SAFETY INFORMATION

WARNING: Read the ENTIRE instruction manual to become familiar with the features of the product before operating. Failure to operate the product correctly can result in damage to the product, personal property, and cause serious injury. This is a sophisticated hobby product. It must be operated with caution and common sense and requires some basic mechanical ability. Failure to operate this Product in a safe and responsible manner could result in injury or damage to the product or other property. This product is not intended for use by children without direct adult supervision. Do not use with incompatible components or alter this product in any way outside of the instructions provided by Horizon Hobby, LLC. The product manual contains instructions for safety, operation, and maintenance. It is essential to read and follow all the instructions and warnings in the manual, prior to assembly, setup or use, in order to operate correctly and avoid damage or serious injury.

WHAT'S IN THE BOX

Your Axial SCX10 III Coyote 4X4 RTR package includes the following items:

- Axial SCX10 III Coyote 1/10 Scale 4X4 RTR
- Axial 35T 540 Brushed Motor
- Spektrum SLT2 2-Channel SLT Radio

- Spektrum SR515 DSMR 5-Channel Receiver
- Spektrum S664 Waterproof Metal Gear 25T Servo
- Spektrum 40A Waterproof Brushed ESC
- Product Manual

Note: Battery and Charger are NOT included and must be purchased separately.



Image: Visual representation of a battery and charger, indicating they are required to complete the setup.

SETUP

Battery and Charger

The Axial SCX10 III Coyote requires a compatible battery and charger, which are not included in the package. Please refer to the manufacturer's recommendations for suitable battery types (e.g., LiPo or NiMH) and charging procedures. Always use a charger compatible with your battery type and follow all safety guidelines during charging.

Body Removal and Battery Installation

To access the internal components and install the battery, the truck body must be removed. The body is secured by four body pins. Carefully remove these pins to lift the body off the chassis. The truck features a forward-mount battery tray, allowing for easy installation and adjustment of weight distribution. Secure the battery firmly in the tray using the provided straps.



Image: Top-down view of the chassis with the body removed, revealing the battery tray and other electronics.

Transmitter Setup

Your SCX10 III Coyote comes with a Spektrum SLT2 2-Channel SLT Radio. Ensure the transmitter has fresh AA batteries installed. The transmitter features controls for throttle trim, steering trim, and dual rates, allowing for fine-tuning of your vehicle's response. Familiarize yourself with these controls before operation.



Image: Close-up of the Spektrum SLT2 2-Channel SLT Radio transmitter, showing its controls.

OPERATING YOUR SCX10 III COYOTE

Once the battery is installed and the transmitter is powered on and bound to the receiver, you are ready to

operate your rock crawler. Use the trigger for throttle control (pull for forward, push for reverse/brake) and the steering wheel for directional control.

Key Features in Action

- **Durable Chassis Design:** The SCX10 III one-piece steel C-channel chassis provides exceptional strength and rigidity, crucial for navigating challenging rock crawling terrain.
- **High-Clearance AR45P Portal Axles:** These axles deliver superior obstacle navigation and improved approach angles, allowing the truck to clear larger obstacles with ease.
- **Premium Tire and Wheel Package:** Officially licensed Maxxis Trepador tires mounted on KMC Grenade wheels with dual-stage foam inserts provide maximum traction on various surfaces.
- **Advanced Suspension Components:** Oil-filled shocks with adjustable towers offer customizable damping and improved articulation, essential for maintaining tire contact on uneven terrain.



Image: The Axial SCX10 III Coyote navigating rocky terrain, showcasing its high ground clearance and articulation.

Water Resistance

The vehicle is designed with water-resistant components, including a waterproof brushed ESC and a sealed receiver box. While it can handle wet conditions and splashes, it is not recommended to completely submerge the vehicle. Always ensure all covers and seals are properly secured before operating in damp environments.

Video: Official product video demonstrating the Axial SCX10 III Coyote's features and performance in various terrains.

MAINTENANCE

Regular maintenance is crucial for the longevity and performance of your Axial SCX10 III Coyote. After each use, especially in dirty or wet conditions, clean the vehicle thoroughly. Inspect all screws, linkages,

and moving parts for any looseness or damage. Lubricate moving parts as recommended in the detailed product manual. The design allows for easy access to internals for maintenance and repairs.



Image: Detailed view of the internal chassis, highlighting the motor and transmission for maintenance reference.

TROUBLESHOOTING

If you encounter any issues with your Axial SCX10 III Coyote, please refer to the following basic troubleshooting steps:

- **No Power:** Ensure the battery is fully charged and properly connected. Check the power switch on both the vehicle and the transmitter.
- **No Response from Controls:** Verify that the transmitter and receiver are properly bound. Check for any loose wiring or damaged components.
- **Poor Performance:** Inspect tires for damage or wear. Check suspension components for proper function and ensure no debris is obstructing moving parts.

For more detailed troubleshooting, please consult the comprehensive product manual included with your vehicle or visit the Axial support website.

SPECIFICATIONS

Product Dimensions	13.5 x 12.1 x 24.4 inches
Item Weight	10.75 pounds
ASIN	B0FTP47XLD
Item Model Number	AXI-2036T2
Manufacturer Recommended Age	14 years and up
Batteries	4 AA batteries required (for transmitter)
Manufacturer	Horizon Hobby
Date First Available	October 2, 2025

WARRANTY AND SUPPORT

For warranty information, technical support, or replacement parts, please contact Horizon Hobby directly. Keep your proof of purchase for any warranty claims. Detailed contact information can be found in the product manual or on the official Axial website.

