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FCX FCX10

FMS 1/10 FCX10 Land Rover Camel Trophy Edition RC Crawler Instruction Manual

Model: FCX10 (Discovery Variant) | Brand: FCX

1. SAFETY INFORMATION

Please use this product under adult supervision. Read all instructions before operation to ensure safe handling and prevent damage. Keep small parts away from children. Avoid operating in crowded areas or near water unless the product is specifically designed for such conditions.

2. PRODUCT OVERVIEW

The FMS 1/10 FCX10 Land Rover Camel Trophy Edition RC Crawler is an officially licensed replica designed for RC enthusiasts. This model, part of the Camel Trophy series, offers an authentic off-roading experience with detailed features and robust construction. It is equipped with a lighting system, 4-link suspension, and a durable chassis for challenging terrains.



Image: The FMS 1/10 FCX10 Land Rover RC family, showcasing the detailed replica models.

Your browser does not support the video tag.

Video: Official FMS 1/10 Land Rover 4WD RC Crawler in action, highlighting its off-road capabilities and authentic design.

3. KEY FEATURES

FCX10 Chassis

The FCX10 chassis features a front-mid-mounted motor layout and a four-link suspension structure. This design lowers the center of gravity, enhancing stability and reducing the risk of rollover. The vehicle is equipped with heavyweight components such as metal gears, ball bearings, and metal hydraulic shock absorbers for superior performance and durability.



Image: Detailed view of the FCX10 chassis, highlighting the metal frame, 4-link suspension, metal link rods, aluminum shock absorbers, and 25 ball bearings.

Real Details & Remote Control Lighting System

Crafted from durable soft PC plastic, the body includes intricate details like a rearview mirror, snorkel, and transparent windows revealing the dashboard and driver model. A roof rack, working spotlight, and accessories such as an oil drum, shovel, axe, pickaxe, and rear ladder add to the realism. The remote control lighting system includes standard headlights, reverse lights, front/rear turn signals, and roof spotlights, all activated with a single click of the remote.



Image: The RC Crawler demonstrating its remote-controlled lighting system, including headlights, reverse lights, and roof spotlights.



Image: Close-up views of the realistic interior with a driver doll and the sturdy front anti-collision bumper.

Patented Quick-Release Bodyshell & Magnetic Power Connection

The patented quick-release bodyshell simplifies assembly and disassembly. A magnetic light connection reduces cable clutter and protects the vehicle from dust and debris. Fenders are pre-installed at the factory to help keep the chassis clean on rough roads.



Image: Demonstrating the quick-release bodyshell and the magnetic power connection for easy access and maintenance.

Two-Speed Transmission & Straight-Axle Design

Both the front and rear of the vehicle utilize a straight-axle design for enhanced grip and stability. Waterproof metal servos, located near the battery tray, control the two-speed transmission, providing a versatile operating experience for various terrains.



Image: Highlighting the two-speed transmission, front and rear straight axles, and metal splash-proof servo for robust performance.

4. SETUP

What's in the Box

- Remote
- Product Manual
- 1 × FCX10 Land Rover RS

Battery Installation

To install the battery, first remove the bodyshell using the quick-release mechanism. Connect the battery to the ESC (Electronic Speed Controller) ensuring correct polarity. Secure the battery within the battery tray using the provided straps. Reattach the bodyshell, ensuring the magnetic connections for the lights are properly aligned.

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Video: Demonstrating the battery connection process for the FMS 1/10 Land Rover RC Crawler.

5. OPERATING INSTRUCTIONS

Remote Control Functions

Turn on the remote control first, then the vehicle. Use the steering wheel on the remote for directional control (left/right) and the trigger for throttle (forward/reverse). The remote also allows for activation of the lighting system and switching between the two-speed transmission modes. Familiarize yourself with the remote's layout before operating the vehicle.

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Video: The FMS 1/10 Land Rover Camel Trophy Edition RC Crawler navigating various terrains, demonstrating its operational capabilities.

6. MAINTENANCE

Regular maintenance ensures optimal performance and longevity of your RC Crawler. After each use, clean the vehicle to remove dirt, dust, and debris, especially from moving parts and the chassis. Inspect all screws, linkages, and suspension components for any looseness or damage. Ensure the battery is stored properly when not in use. Refer to the detailed product manual for specific cleaning and lubrication instructions.

7. TROUBLESHOOTING

If your RC Crawler experiences issues, consider the following common troubleshooting steps:

- **No Power:** Check if the battery is fully charged and properly connected. Ensure both the remote and vehicle power switches are ON.
- **Loss of Control/Range:** Verify that the remote control batteries are fresh. Ensure there is no interference from other electronic devices.
- **Reduced Performance:** Inspect wheels and axles for debris or damage. Check the motor and ESC for overheating. Ensure all moving parts are free from obstruction.
- **Lights Not Working:** Check the magnetic light connections on the bodyshell and chassis. Ensure the remote control light function is activated.

For persistent issues, consult the full product manual or contact customer support.

8. SPECIFICATIONS

Feature	Value
Product Dimensions	23 x 11.4 x 13 inches
Item Weight	14.41 pounds
ASIN	B0FQ5JFSZG
Manufacturer Recommended Age	17 years and up
Manufacturer	Fms

9. WARRANTY AND SUPPORT

This product is covered by the manufacturer's standard warranty. For specific warranty details, please refer to the documentation included in your product packaging or visit the FMS official website. For technical support, replacement parts, or any inquiries, please contact the manufacturer directly. Always ensure to provide your product model number (FCX10) and ASIN (B0FQ5JFSZG) when seeking assistance.