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## FCX FJ40 Toyota Land Cruiser

# FMS 1/10 RC Crawler FJ40 Toyota Land Cruiser Instruction Manual

MODEL: FJ40 TOYOTA LAND CRUISER

BRAND: FCX

## Product Overview

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The FMS 1/10 RC Crawler FJ40 Toyota Land Cruiser is a highly detailed remote-controlled vehicle designed for off-road enthusiasts. This manual provides essential information for assembly, operation, and maintenance to ensure optimal performance and longevity of your model.

### Key Features

- Authentic Toyota FJ40 Land Cruiser design, replicating the classic 40 series.
- Full simulation interior with detailed cabin layout, including rearview mirror, soft plastic seats, and steering wheel.
- Solid metal chassis with excellent strength and rigidity, featuring a four-link suspension system for improved passability.
- High-torque brushed 550 motor and high-quality brushed ESC for robust off-road performance.
- Optional upgrade accessories available for enhanced realism.



Figure 1: FMS 1/10 RC Crawler FJ40 Toyota Land Cruiser, showcasing its detailed exterior and robust design.

## Setup

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### Initial Setup

Before operating your FMS 1/10 RC Crawler, please ensure all components are present and correctly installed.

### Battery Installation (Controller)

The remote control requires 4 AA batteries (not included). Open the battery compartment on the transmitter and insert the batteries, observing correct polarity.

### Vehicle Battery (Not Included)

The RC Crawler itself does not come with a main power battery. You will need to purchase a compatible battery separately. Refer to the product specifications for recommended battery types.

### Body Shell Attachment

The vehicle features a quick-release design for the body shell. Align the body shell with the chassis and secure

it using the quick-release mechanisms.



Figure 2: The versatility of the FJ40 body, showing the removable hardtop and chassis.

## Unboxing and Body Removal

Video 1: This video demonstrates the unboxing process and how to easily remove the body shell of the FMS 1/10 Toyota FJ40 RC Crawler, highlighting its quick-release design.

## Operating Instructions

### Powering On

Turn on the remote control first, then power on the vehicle. Ensure the vehicle and remote are paired according to the manufacturer's instructions (usually automatic upon power-on).

### Driving Controls

Use the steering wheel on the remote control to steer left and right. Use the trigger to control forward and

reverse movement.

## Functional Lighting System

The vehicle is equipped with functional lights, including headlights, turn signals, roof spotlights, and reverse/brake lights. These enhance realism and visibility during operation.

# Functional Lighting System

Fearless night driving



## Dexterity

Hood, doors, tailgate movable

Figure 3: Close-up of the FJ40's functional lighting system, including headlights and rear lights.

## Gear Switching

The remote control may feature a one-touch switch for high and low gears, allowing you to adapt to different terrains and driving conditions.

## Driving Features Demonstration

Video 2: This video demonstrates various driving features of an FMS FCX10 model, including quick-release body, functional lights, and one-touch gear switching, showcasing its performance on different terrains.

# Maintenance

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## Cleaning

After each use, especially after off-road driving, clean the vehicle to remove dirt, dust, and debris. Use a soft brush or compressed air for hard-to-reach areas. Avoid using harsh chemicals.

## Inspection

Regularly inspect all moving parts, screws, and connections for wear, damage, or looseness. Tighten any loose screws and replace damaged parts as necessary.

## Battery Storage

When not in use, store batteries in a cool, dry place. Follow battery manufacturer guidelines for charging and storage to prolong battery life and ensure safety.

# Troubleshooting

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## Vehicle Not Responding

- Check if both the remote control and vehicle are powered on.
- Ensure batteries in both the remote and vehicle are fully charged and correctly installed.
- Verify that the remote control and vehicle are properly paired.

## Poor Performance

- Check for debris in the drivetrain or suspension components.
- Ensure all wheels are securely attached.
- Verify that the suspension is functioning correctly and not binding.

## Lights Not Working

- Check all wiring connections for the lighting system.
- Ensure the magnetic lighting connections are properly seated.

# Specifications

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Feature	Detail
Product Dimensions	22.4 x 10.5 x 12.8 inches
Item Weight	13.97 pounds
ASIN	B0D97P322T
Manufacturer Recommended Age	17 years and up

Feature	Detail
Controller Batteries	4 AA batteries required (not included)
Manufacturer	Fms

### **Important Safety Information**

The product does not contain main power batteries. Please purchase a compatible battery separately.

### **Warranty and Customer Support**

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For warranty information, technical support, or replacement parts, please refer to the manufacturer's official website or contact their customer service directly. Keep your purchase receipt as proof of purchase.