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EAZYRC FMS 1/7 Ford Bronco RTR EB

FMS 1/7 Ford Bronco RTR EB RC Truck Instruction Manual

MODEL: FMS 1/7 FORD BRONCO RTR EB

Product Overview

The FMS 1/7 Ford Bronco RTR EB is a high-performance, officially licensed remote-controlled short-course truck designed for enthusiasts. This 4WD brushless RC car features CNC metal parts, a robust suspension system, and is capable of speeds up to 80km/h. It is engineered for durability and aggressive off-road performance, offering a realistic driving experience.



Image: The FMS 1/7 Ford Bronco RTR EB RC Truck, showcasing its detailed design and robust build.

Setup

Unboxing and Initial Inspection

Upon unboxing, you will find the FMS 1/7 Ford Bronco RTR EB RC Truck, a 7-channel transmitter, and an accessory pack containing tools for assembly and maintenance. The truck's body shell is officially licensed by Ford and RTR Vehicles, faithfully recreating the full-size truck's paintwork.

Video: An unboxing video of the FMS 1/7 Ford Bronco RTR EB RC Truck, showing the contents of the package including the truck, transmitter, and accessory tools.

Transmitter and Vehicle Pairing

To operate the truck, follow the correct power-up sequence: first, turn on the transmitter, then power on the vehicle. The devices will automatically pair. The easy-to-use pistol-grip transmitter provides natural and intuitive control.

Battery Installation

The truck supports batteries from 2S all the way up to 6S. Ensure the battery is securely placed in the designated compartment. The PC material dust covers protect the internal components, making outdoor runs worry-free.

Image: The FMS 1/7 Ford Bronco RTR EB RC Truck with its dust cover removed, revealing the battery compartment and internal electronics.

Lighting System

The truck is equipped with a three-stage high-brightness lighting system, allowing for worry-free driving day or night. Channel 7 on the receiver controls the lights, offering flexibility for future upgrades.

Operating

Driving Dynamics and Speed

Experience massive power and consistent, high-performance output with the Hobbywing 4274-1600KV brushless motor and 150A brushless ESC. This beast can reach speeds up to 80km/h (50 mph) with a 6S battery, engineered for adrenaline junkies.

Video: The FMS 1/7 Ford Bronco RTR EB RC Truck conquering various terrains, demonstrating its speed and agility.

Stability and Terrain Handling

The front independent suspension and rear solid axle provide next-level control and stability, even at full throttle on dirt, sand, or stair drops. A rear sway bar plus an adjustable built-in gyro via the transmitter double the stability and confidence on rough terrain.

Image: Close-up of the FMS 1/7 Ford Bronco RTR EB RC Truck's suspension system, highlighting its robust design for stability.

Transmitter Controls

The control panel knobs on the transmitter allow for easy adjustment of steering range, steering trim, throttle range, throttle neutral trim, and gyro sensitivity. Switches 1 and 2 control steering and throttle reverse, while Switches 3 and 4 manage reverse settings for Channels 3 and 4.

Maintenance

General Care

Regular cleaning of the truck, especially after off-road use, is recommended to maintain optimal performance. Ensure all moving parts are free from debris.

Component Protection

PC material dust covers are designed to keep the internal components protected from dirt and moisture, ensuring worry-

free outdoor operation. The quick-release waterproof receiver box simplifies maintenance access.

Metal Parts and Shocks

The truck features full CNC metal upgrades, including metal gears, front/center/rear differentials, and heavy-duty oil-filled aluminum shocks. These components are built tough for hardcore bashing and precise steering. Periodically inspect these parts for wear and tear and replace as needed.

Troubleshooting

If you encounter any issues, first ensure the battery is fully charged and properly connected. Verify that the transmitter and vehicle are correctly paired. Check all connections for looseness or damage. For more detailed troubleshooting steps, refer to the comprehensive instruction manual included in the product packaging.

Specifications

- **Product Dimensions:** 25.6 x 13.7 x 10.7 inches
- **Item Weight:** 19.74 pounds
- **ASIN:** B0FH1L417C
- **Manufacturer:** FMS
- **Recommended Age:** 0 - 10 years (Note: Always supervise young children during operation)
- **Max Speed:** Up to 80km/h (50 mph) with 6S battery
- **Motor:** 4274-1600KV Brushless Motor
- **ESC:** Waterproof 150A Brushless ESC
- **Servo:** 60KG High-Torque Metal Servo
- **Suspension:** Front Independent Suspension, Rear Solid Axle
- **Differentials:** Metal (Front/Center/Rear)
- **Shocks:** Heavy-duty Oil-filled Aluminum Shocks
- **Tires:** Officially licensed Nitto Tires

Warranty and Support

For warranty information and customer support, please refer to the official product manual included in the packaging or visit the manufacturer's website. Additional protection plans may be available for purchase.