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## YOFE YOFE-FBR24

# YOFE 24V Ford Bronco Raptor 2 Seater Electric Ride-On Car Instruction Manual

Model: YOFE-FBR24 | Brand: YOFE

## 1. INTRODUCTION

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This manual provides essential information for the safe and effective operation, assembly, and maintenance of your new YOFE 24V Ford Bronco Raptor 2 Seater Electric Ride-On Car. Please read all instructions carefully before assembly and use to ensure proper function and safety for the user. Retain this manual for future reference.



*Image 1.1: The YOFE 24V Ford Bronco Raptor 2 Seater Electric Ride-On Car. This vehicle offers an authentic driving experience with realistic details.*

## 2. SAFETY INFORMATION

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Your child's safety is paramount. This electric ride-on car is equipped with several safety features, but adult supervision is always required. Please adhere to the following guidelines:

- **Age Recommendation:** Suitable for children aged 3 years and up.
- **Weight Capacity:** The vehicle has a maximum weight capacity of 110 lbs.
- **Seat Belts:** Always ensure children are securely fastened with the provided seat belts before operation.
- **Remote Control:** A parental remote control is included, allowing adults to oversee and control the vehicle's movement, especially for younger or less experienced drivers.
- **Soft Start System:** The vehicle features a soft start system to prevent sudden jerks, ensuring a smoother and safer acceleration.
- **Lockable Doors:** The doors are designed to lock securely during operation.
- **Driving Surfaces:** Operate the vehicle on flat, dry surfaces. Avoid steep inclines, uneven terrain, or public roads.
- **Pre-Charge Battery:** Fully charge the battery for 8-10 hours before the first use.



Image 2.1: Overview of key safety features such as the soft start system, anti-slip tires, safety seat belts, and lockable doors.

### 3. PACKAGE CONTENTS

Upon unpacking, ensure all components are present and undamaged. The package typically includes:

- Main vehicle body (Ford Bronco Raptor)
- Wheels (4x)
- Steering wheel
- Seats with seat belts
- Parental remote control
- Charger
- Assembly hardware (screws, washers, etc.)
- Instruction Manual

### 4. ASSEMBLY INSTRUCTIONS

Assembly typically takes approximately 30 minutes. Follow the steps below carefully. It is recommended to have two adults for easier assembly.

1. **Unpack Components:** Carefully remove all parts from the packaging. Inspect for any damage or missing pieces.
2. **Install Wheels:** Attach the wheels to the axles, securing them with the provided washers and nuts. Ensure they are firmly in place but can rotate freely.
3. **Connect Battery:** Locate the battery compartment (usually under the hood or seat). Connect the battery terminals as indicated in the manual. Ensure a secure connection.
4. **Attach Steering Wheel:** Slide the steering wheel onto the steering column until it clicks into place. Secure with any provided screws.
5. **Install Seats:** Place the seats into their designated positions and secure them with screws. Ensure seat belts are accessible and functional.
6. **Attach Mirrors and Accessories:** Install rearview mirrors and any other decorative or functional accessories (e.g., roll bar lights) as per the diagrams.
7. **Initial Battery Charge:** Before first use, fully charge the battery for 8-10 hours.

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*Video 4.1: Detailed assembly steps for the 24V Ford Bronco Raptor Ride-On Toy.*

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*Video 4.2: Assembly steps for a similar 12V Ford Bronco Raptor Ride-On Toy, which may provide additional visual guidance.*

## 5. BATTERY CHARGING & CARE

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Proper battery care ensures optimal performance and longevity.

- **First Use:** Charge the 24V battery for 8-10 hours before the very first use.
- **Regular Charging:** Recharge the battery after each use. Do not overcharge (exceeding 12 hours) as this can damage the battery.
- **Charging Port:** Locate the charging port (refer to the vehicle diagram in the full manual). Plug the charger into the port, then into a standard wall outlet.
- **Battery Life:** A full charge provides approximately 50 minutes to 2 hours of playtime, depending on usage intensity and speed settings.
- **Storage:** If storing the vehicle for an extended period, ensure the battery is fully charged and disconnect it from the vehicle. Recharge every 3 months to maintain battery health.

## 6. OPERATING INSTRUCTIONS

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Your Ford Bronco Raptor offers an engaging driving experience with multiple control options.

### Driving Modes:

- **Manual Driving:** Children can operate the vehicle using the steering wheel and foot pedal.
- **Parental Remote Control:** An adult can control the vehicle's direction and speed using the remote control. This mode overrides manual control for added safety. The remote has a range of almost 100 feet.

### Controls & Features:

- **Power Button:** Press to turn the vehicle on/off.
- **Speed Settings:** Select between 3 speeds (up to 4.5 MPH) using the high/low switch on the dashboard.
- **Forward/Reverse:** Use the gear selector to choose driving direction.
- **Steering Wheel:** Turn left or right to steer. The steering wheel also features a working horn.
- **Foot Pedal:** Press to accelerate. Release to brake (soft stop).
- **Media System:** The vehicle includes a built-in music player with Bluetooth connectivity, allowing you to play music from your device. It also features LED lights for enhanced realism.

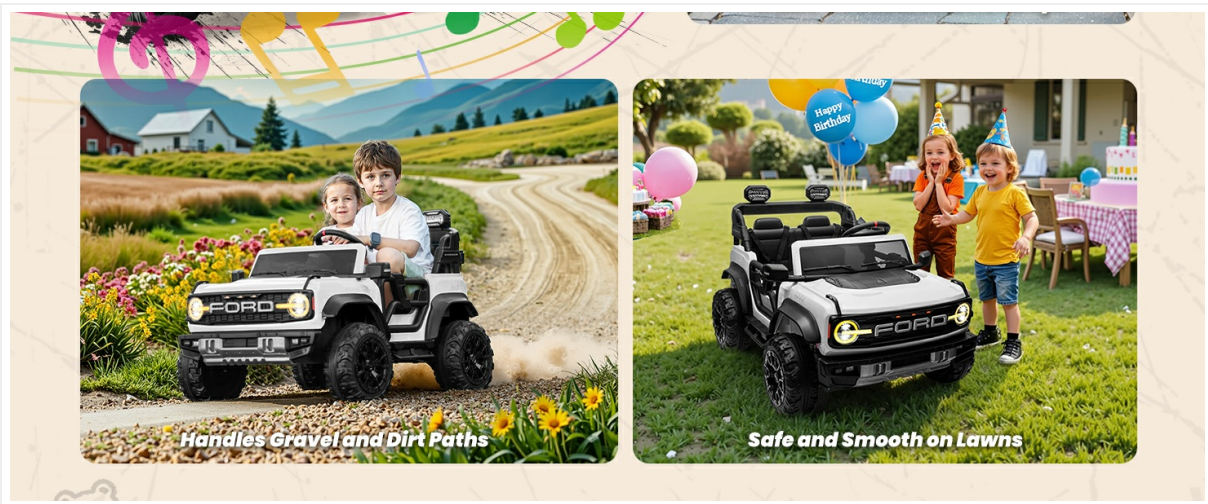


Image 6.1: The ride-on car supports both parental remote control and child-driven modes, offering flexibility for different age groups.

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Video 6.2: A short video showcasing the 24V Ford Bronco Ride-On Car in action, highlighting its operational capabilities.

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Video 6.3: Another brief video demonstrating the 24V Ford Bronco Raptor 2 Seater Electric Car's movement and features.

## 7. MAINTENANCE

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Regular maintenance ensures the longevity and safe operation of your ride-on car.

- **Cleaning:** Wipe the vehicle with a damp cloth. Avoid using harsh chemicals or abrasive cleaners. Do not spray water directly onto electrical components.
- **Battery:** Follow charging instructions carefully. Do not allow the battery to fully discharge for extended periods.
- **Storage:** Store the vehicle in a dry, covered area away from direct sunlight and moisture.
- **Inspection:** Periodically check all screws, nuts, and connections to ensure they are tight and secure. Inspect tires for wear and tear.

## 8. TROUBLESHOOTING

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If you encounter any issues, refer to the following common troubleshooting tips:

- **Vehicle Not Moving:** Check battery connections. Ensure the battery is charged. Verify the power button is on and the gear selector is in the correct position.
- **Remote Control Not Working:** Ensure batteries in the remote are fresh and correctly inserted. Re-pair the remote with the vehicle if necessary (refer to the full manual for pairing instructions).
- **Slow Speed/Low Power:** The battery may need recharging. Ensure the vehicle is not overloaded beyond its weight capacity.
- **Unusual Noises:** Inspect wheels and axles for obstructions or loose parts.

## 9. SPECIFICATIONS

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<b>Product Dimensions</b>	44.1 x 31.1 x 30.7 inches
<b>Item Weight</b>	55.1 pounds
<b>Item Model Number</b>	YOFE-FBR24
<b>Manufacturer Recommended Age</b>	3 years and up
<b>Battery</b>	24V Large Battery
<b>Motors</b>	Dual 90W Motors
<b>Max Speed</b>	Up to 4.5 MPH
<b>Seating Capacity</b>	2 Seater (20.9-inch wide)
<b>Max Weight Capacity</b>	110 lbs
<b>Suspension</b>	Four-wheel shock absorption

## 10. WARRANTY & SUPPORT

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YOFE is committed to providing excellent customer service.

- **After-sale Service:** We have a professional customer service and technical support team. If you have any questions during use, please contact us at any time for the best solution.
- **Returns:** This product is returnable until January 31, 2026.