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BLUEJAY NO.1809

BLUEJAY Remote Control Car Instruction Manual

Model: NO.1809

1. PRODUCT OVERVIEW

The BLUEJAY Remote Control Car is a high-speed 1:12 scale monster truck designed for off-road adventures. Powered by a strong RC 380 motor, it can reach speeds up to 33 km/h. It features a durable ABS plastic chassis and an aluminum alloy body frame for improved impact resistance. Equipped with LED headlights and chassis lights, it offers enhanced visibility for night play. The vehicle comes with two 7.4V 1400mAh Li-ion rechargeable batteries, providing up to 70 minutes of continuous play time (35 minutes per battery).



Image: The BLUEJAY Remote Control Car, its 2.4GHz remote controller, two rechargeable batteries, and a USB charger.

2. SETUP AND CHARGING

2.1 Battery Installation

1. Ensure the remote control car and remote are powered off.
2. Locate the battery compartment on the underside of the car.
3. Carefully connect one of the provided 7.4V 1400mAh Li-ion batteries to the car's battery connector.
4. Securely place the battery inside the compartment and close the cover.
5. For the remote controller, open the battery cover and insert the required batteries.

2.2 Charging the Batteries

The car's 7.4V 1400mAh Li-ion batteries are rechargeable. Use the included USB charger for this purpose.

- Connect the battery to the USB charger.

- Plug the USB charger into a compatible USB power source (e.g., computer, USB wall adapter).
- The charging indicator light on the charger will show the charging status. Refer to the charger's specific instructions for light indications.
- A full charge typically takes approximately 2.5 hours. Each battery provides up to 35 minutes of play time.



Image: The included USB charger and two 7.4V 1400mAh rechargeable Li-ion batteries.

3. OPERATING INSTRUCTIONS

Familiarize yourself with the remote controller and the car's features before operation.

3.1 Remote Controller Pairing

1. Turn on the remote control car.
2. Turn on the remote controller.
3. The controller and car should automatically pair. If not, refer to the specific pairing instructions in the included

manual.

3.2 Driving the RC Car

- Use the trigger on the remote for forward and backward movement. Pull the trigger to accelerate forward, push it to brake or reverse.
- Use the steering wheel on the remote to control left and right turns.
- The car features two speed modes, allowing for versatile driving experiences. Select the appropriate speed mode based on your environment and skill level.
- The RC car is designed for all-terrain use, featuring super-wearable tires and a shock absorber system for navigating various surfaces.
- LED headlights and chassis lights illuminate the path, making night driving possible and enhancing the visual appeal.



Image: Key features of the RC car including 33 KM/H high speed and two distinct speed modes.



AL-ALLOY OFF ROAD ALL TERRAINS



Image: The RC car demonstrating its all-terrain capabilities on dirt, through water, and on grass.

Official Product Video

Your browser does not support the video tag.

Video: An official product video showcasing the BLUEJAY Remote Control Monster Car's speed, durability, and features like shock absorption and super-wearable tires.

4. MAINTENANCE

Proper maintenance ensures the longevity and optimal performance of your RC car.

- **Cleaning:** After each use, especially after driving on dirty or wet surfaces, clean the car to remove dirt, dust, and debris. Use a soft, dry cloth. For stubborn dirt, a slightly damp cloth can be used, but ensure no water enters electronic components.
- **Battery Care:** Always fully charge the batteries before use. Do not overcharge or completely drain the

batteries. Store batteries in a cool, dry place away from direct sunlight. Disconnect batteries from the car when not in use.

- **Storage:** Store the RC car in a dry environment, away from extreme temperatures.
- **Inspection:** Regularly inspect the tires, suspension, and other moving parts for any signs of wear or damage. Ensure all screws are tight.

5. TROUBLESHOOTING

If you encounter issues with your BLUEJAY RC Car, refer to the following common problems and solutions:

Problem	Possible Cause	Solution
Car not responding to remote.	Low battery in car or remote; not paired; interference.	Charge/replace batteries. Re-pair controller and car. Move away from other 2.4GHz devices.
Car runs slowly or stops unexpectedly.	Low battery; motor overheating; debris in drivetrain.	Recharge battery. Allow car to cool down. Clean any obstructions from wheels/gears.
Steering is erratic or unresponsive.	Steering trim needs adjustment; damage to steering components.	Adjust steering trim on the remote. Inspect steering linkages for damage.

Safety Information

Warning: Keep away from naked flame or direct heat sources. Always supervise children during operation. Do not modify the product as it may lead to malfunction or injury.

6. SPECIFICATIONS

Brand: BLUEJAY

Model Number: NO.1809

Product Dimensions: 6.2 x 8 x 14.6 inches

Item Weight: 3 pounds

Max Speed: 33 KM/H

Scale: 1:12

Battery: 2 x 7.4V 1400mAh Li-ion (included)

Running Time: Up to 70 minutes (35 minutes per battery)

Recommended Age: 8 - 18 years

Chassis Material: ABS plastic and aluminum alloy

Features: LED Headlights, Chassis Lights, 2.4GHz Radio System, Shock Absorber System, Super-Wearable Tires

7. WARRANTY AND SUPPORT

The BLUEJAY Remote Control Car comes with a 12-month extended warranty. For any product inquiries, technical support, or warranty claims, please refer to the contact information provided in your product packaging or on the official BLUEJAY website.

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Related Documents - NO.1809

	<p>HDZero AIO15 2S-3S Digital Video AIO Flight System</p> <p>Comprehensive guide to the HDZero AIO15, a 2S-3S digital video AIO flight system for 80mm whoops. Details specifications, installation, binding, and firmware updates for Betaflight and BlueJay ESC.</p>
	<p>SpeedyBee F405 AIO User Manual</p> <p>Comprehensive user manual for the SpeedyBee F405 AIO flight controller, covering specifications, peripheral connections, installation, firmware flashing, and ESC configuration.</p>
	<p>SpeedyBee F405 V3 Flight Controller and BLS 50A ESC Stack Manual</p> <p>Comprehensive guide to the SpeedyBee F405 V3 flight controller and BLS 50A 4-in-1 ESC, covering specifications, installation, connections, firmware updates, and parameter tuning.</p>
	<p>SpeedyBee F405 V3 60A Stack: Flight Controller and ESC Manual</p> <p>Comprehensive guide to the SpeedyBee F405 V3 Flight Controller and BLS 60A 4-in-1 ESC stack, covering specifications, installation, connections, firmware updates, and parameter tuning.</p>

