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› Redcat Racing Blackout XTE 1/10 Scale Electric Monster Truck User Manual

Redcat Racing BLACKOUT-XTE-SILVERSUV

Redcat Racing Blackout XTE 1/10 Scale Electric Monster Truck User Manual

Model: BLACKOUT-XTE-SILVERSUV

INTRODUCTION

Welcome to the world of Redcat Racing! This manual provides essential information for the safe and optimal operation, maintenance, and care of your new Blackout XTE 1/10 Scale Electric Monster Truck. Please read this manual thoroughly before operating your vehicle.



Front-side view of the Redcat Racing Blackout XTE 1/10 Scale Electric Monster Truck, showcasing its silver and red body with black wheels.

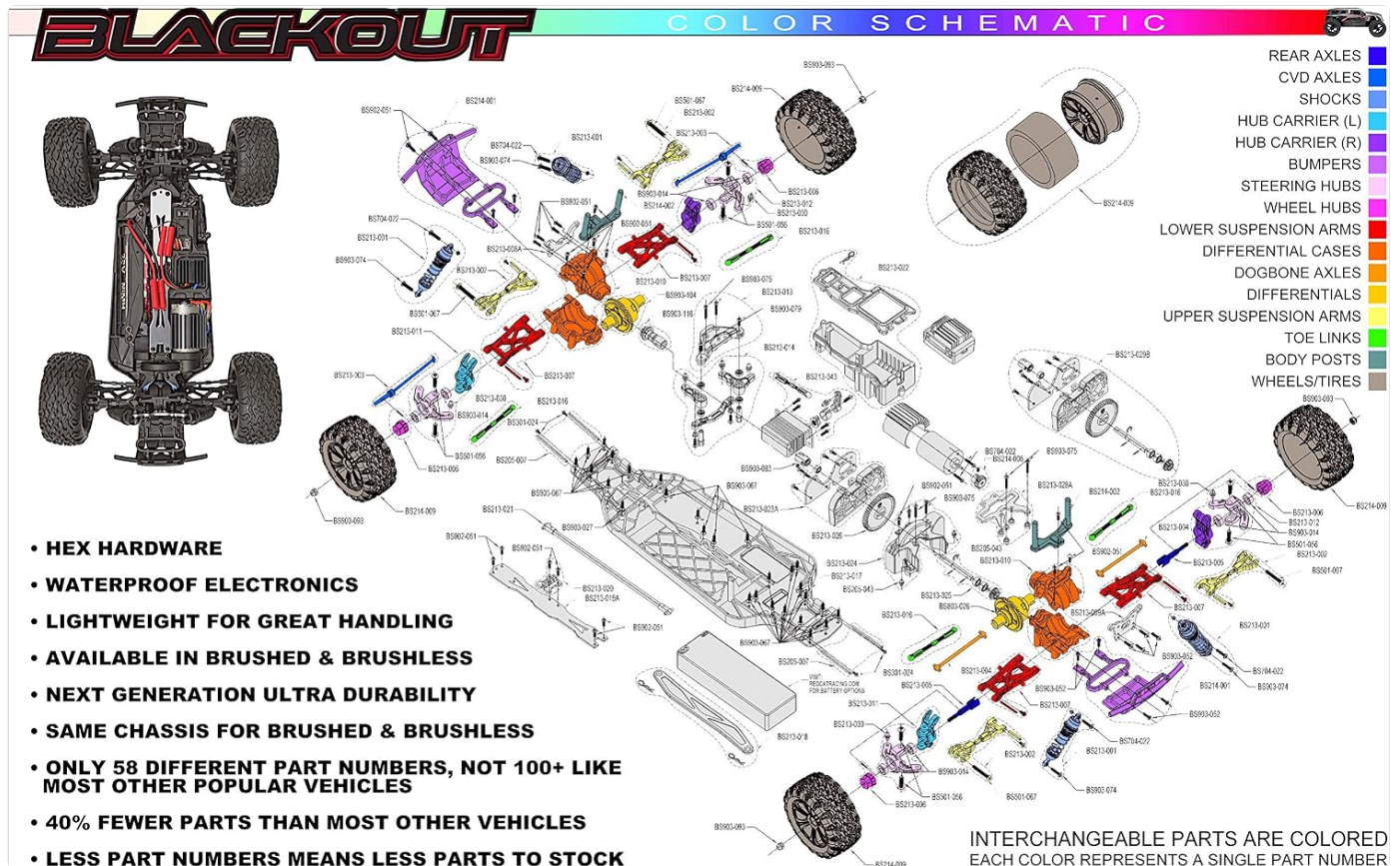
SAFETY GUIDELINES

Important Safety Notice:

Never attempt to re-assemble the motor, ESC, and receiver. These components are carefully calibrated at the factory. Any malfunction incurred by unauthorized upgrading or modification will void all warranty. Always operate the vehicle in a safe, open area away from people, pets, and obstacles.

PACKAGE CONTENTS

- Blackout XTE 1/10 Scale Electric Monster Truck
- 2.4GHz Radio System (Transmitter)
- 7.2V 3000mAh NiMH Battery Pack
- NiMH Charger
- User Manual (This document)



An exploded diagram showing various interchangeable components of the Blackout XTE chassis, including suspension arms, steering hubs, and gearboxes.

INITIAL SETUP

Charging the Battery

Connect the included NiMH battery pack to the NiMH charger. Plug the charger into a suitable power outlet. The initial charge time is approximately 8 hours. Subsequent charges may vary. Always ensure the battery is fully charged before operation for optimal performance.

Transmitter Battery Installation

The 2.4GHz radio system (transmitter) requires AA batteries (not included). Open the battery compartment on the transmitter and insert the required number of AA batteries, observing correct polarity.

Vehicle Battery Installation

Carefully remove the body clips and lift the truck body. Securely place the charged NiMH battery into the battery tray.

Connect the battery to the Electronic Speed Controller (ESC) using the appropriate connector. Ensure all connections are firm.



An overhead view of the Blackout XTE chassis without the body, showing the battery compartment and electronic components.

OPERATING INSTRUCTIONS

Powering On

1. Turn on the transmitter first.
2. Turn on the vehicle's power switch (located on the ESC).
3. The transmitter and vehicle should automatically link. If not, refer to the binding instructions in the full PDF manual.

Driving

Use the steering wheel on the transmitter to control direction (left/right). Use the trigger to control speed (pull for forward, push for brake/reverse). Practice in an open area to familiarize yourself with the controls.

An official product video showcasing the Redcat Racing Blackout XTE in action, highlighting its speed and handling on various terrains.

MAINTENANCE AND CARE

Post-Run Cleaning

After each use, especially in dirty or wet conditions, clean the vehicle thoroughly. Remove dirt, mud, and debris from the chassis, suspension, and wheels. A soft brush and compressed air can be used.

Inspection

Regularly inspect all screws, nuts, and bolts for tightness. Check the suspension components, steering linkages, and drive shafts for any signs of wear or damage.

Waterproof Electronics

While the electronics are waterproof, it is crucial to dry the vehicle completely after running in wet conditions to prevent

rust on metal components like screws and shock shafts.



Underside view of the Blackout XTE chassis, showing the durable construction and placement of internal components.

COMMON ISSUES & SOLUTIONS

Vehicle Not Responding

- Check battery charge level (vehicle and transmitter).
- Ensure both vehicle and transmitter are powered on and properly bound.
- Inspect all wiring connections for looseness or damage.

Reduced Performance

- Battery may be low. Recharge fully.
- Motor or ESC may be overheating. Allow to cool down.
- Check for debris obstructing moving parts.

Steering Problems

- Check steering servo connections.
- Inspect steering linkages for damage or obstructions.
- Adjust steering trim on the transmitter.

PRODUCT SPECIFICATIONS

Feature	Detail
Model	BLACKOUT-XTE-SILVERSUV
Scale	1/10

Feature	Detail
Drive	4WD
Motor	16T Brushed RC550 Electric Motor
ESC	Waterproof 40A Brushed ESC
Servo	Waterproof High Torque Steering Servo
Radio System	2.4GHz
Battery	7.2V 3000mAh NiMH (Included)
Dimensions	17.5 x 11 x 5.5 inches
Weight	8 pounds
Recommended Age	14 years and up

WARRANTY & CUSTOMER SUPPORT

For detailed warranty information and technical support, please refer to the official Redcat Racing website or contact their customer service directly. Keep your proof of purchase for warranty claims.

Official User Manual (PDF): [Download PDF](#)

Redcat Racing Store: [Visit Store](#)

ASK A QUESTION ABOUT THIS MANUAL

Ask about setup, troubleshooting, compatibility, parts, safety, or missing instructions. Manuals+ will review the question and use this page’s manual context to help answer it.

Name

Anonymous

Email

you@example.com

After a successful submission, we securely hash the supplied account or form email before sending it to Microsoft Advertising for conversion attribution. [Privacy details](#).

Question

Example: How do I reset this device or fix this error?

Details

Model number, symptoms, what you tried, or the section of the manual you are using.

Submit question