

Traxxas 68386-4

Traxxas Slash 4X4 VXL HD Instruction Manual

Model: 68386-4

1. PRODUCT OVERVIEW

The Traxxas Slash 4X4 VXL HD is a high-performance remote control short course truck designed for durability and speed. This model includes a factory-installed Extreme Heavy Duty Upgrade Kit for enhanced resilience. It features a Velineon brushless power system, a modular chassis design, and an ultra-efficient shaft drive. The TQi radio system provides precise control for speeds exceeding 60 mph.



Figure 1.1: Side view of the Traxxas Slash 4X4 VXL HD remote control truck.

Key Features:

- Factory-installed Extreme HD components
- Clipless Body Mounting
- Velineon VXL-3S Brushless Power System
- Fully assembled and Ready-To-Race

Included Components:

- Remote Control
- Product Manual

Note: Battery and charger are sold separately and are required for operation.

2. SETUP GUIDE

Follow these steps to prepare your Traxxas Slash 4X4 VXL HD for its first use:

1. Carefully remove the Traxxas Slash 4X4 VXL HD from its packaging.
2. Insert a compatible battery (not included) into the designated battery compartment. Ensure the battery is securely fastened.
3. Connect the battery charger (not included) to the battery and a power source.
4. Charge the battery fully according to the specific instructions provided with your charger.
5. Once the battery is charged, re-insert it into the truck if it was removed for charging.
6. Turn on the TQi radio system.
7. Ensure the truck's power switch is in the 'ON' position.



Figure 2.1: Front view of the Traxxas Slash 4X4 VXL HD, showing the robust bumper and body design.

3. OPERATING INSTRUCTIONS

Before operating your RC truck, always ensure you are in a safe, open area away from people, pets, and obstacles. Familiarize yourself with the controls of the TQi radio system.

Basic Controls:

- **Throttle Trigger:** Pull to accelerate forward, push to brake or reverse.
- **Steering Wheel:** Turn left or right to steer the truck.
- **Power Switch:** Located on the truck and remote. Always turn on the remote first, then the truck. Turn off the truck first, then the remote.

The Traxxas Slash 4X4 VXL HD is designed for off-road use and can handle various terrains. Its Extreme Heavy Duty Upgrade Kit provides enhanced durability for aggressive driving.



Figure 3.1: The Traxxas Slash 4X4 VXL HD performing a jump on a dirt track, showcasing its robust suspension and power.

Product in Action:

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Video 3.1: This video demonstrates the Traxxas Slash 4X4 VXL HD's durability and performance in various challenging environments, highlighting its ability to withstand impacts and navigate rough terrain.

4. MAINTENANCE

Regular maintenance ensures the longevity and optimal performance of your Traxxas Slash 4X4 VXL HD.

General Maintenance Tips:

- **Cleaning:** After each use, especially in dirty or wet conditions, clean the truck to remove dirt, mud, and debris. Use a soft brush or compressed air.
- **Inspection:** Regularly inspect all screws, nuts, and bolts for tightness. Check for any damaged or worn parts, such as suspension components, tires, and body clips.
- **Battery Care:** Always store batteries in a cool, dry place. Follow manufacturer guidelines for charging and discharging to maximize battery life.

- **Motor and ESC:** Keep the motor and Electronic Speed Control (ESC) free from debris. Ensure proper ventilation to prevent overheating.



Figure 4.1: Rear view of the Traxxas Slash 4X4 VXL HD, showing the rear bumper and tire tread, important areas for post-run inspection.

5. TROUBLESHOOTING

This section provides solutions to common issues you might encounter with your Traxxas Slash 4X4 VXL HD.

Common Issues and Solutions:

- **No Power:**
 - Ensure the battery is fully charged and correctly connected.
 - Check that both the truck and remote control are switched ON.
 - Verify battery connections for corrosion or damage.
- **Loss of Control/Erratic Behavior:**
 - Check for interference from other radio frequencies.
 - Ensure the remote control batteries are fresh.
 - Re-bind the remote control to the receiver if necessary (refer to TQi radio system manual).
- **Reduced Performance/Overheating:**
 - Check for debris in the motor or around moving parts.
 - Ensure the motor and ESC have adequate ventilation.
 - Verify that the correct gearing is used for the terrain and battery type.
- **Steering Issues:**
 - Inspect the steering servo for damage or loose connections.
 - Check steering linkages for obstructions or damage.

If you encounter an issue not listed here, or if the suggested solutions do not resolve the problem, please

refer to the official Traxxas support resources.

6. SPECIFICATIONS

Detailed technical specifications for the Traxxas Slash 4X4 VXL HD:

Specification	Value
Brand Name	Traxxas
Model Name	SLASH 4X4 VXL HD
Model Number	68386-4-BLUE
UPC	020334026958
Material Type	Plastic
Power Source	Battery Powered
Battery Description	Lithium-Ion Polymer (<i>Batteries not included</i>)
Operation Mode	Remote Control
Indoor/Outdoor Usage	Outdoor
Item Weight	8.07 Pounds
Item Dimensions (LxWxH)	22.4 x 11.7 x 7.6 inches
Age Range Description	Adult (Manufacturer Minimum Age: 168 months)
Is Assembly Required	No

7. WARRANTY AND SUPPORT

Traxxas products are known for their quality and durability. For specific warranty information, please refer to the documentation included with your product or visit the official Traxxas website.

Customer Support:

For technical assistance, replacement parts, or any questions regarding your Traxxas Slash 4X4 VXL HD, please contact Traxxas customer support directly. Their official website often provides extensive FAQs, troubleshooting guides, and contact information.

You can typically find support resources and contact details on the manufacturer's website: [Traxxas Support](#)