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> Traxxas Spartan SR Green Graphics Hull: Instruction Manual

## Traxxas 10315-GRN

# Traxxas Spartan SR Green Graphics Hull: Instruction Manual

Model: 10315-GRN

## 1. PRODUCT OVERVIEW

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This document provides essential instructions for the installation, operation, maintenance, and troubleshooting of the Traxxas Spartan SR Green Graphics Hull (Part Number 10315-GRN). This hull is an authentic replacement component designed specifically for the Traxxas Spartan SR remote-controlled boat, featuring a distinctive green graphics scheme.



Image 1.1: The Traxxas Spartan SR Green Graphics Hull. This image displays the complete hull structure with its vibrant green graphics, ready for component installation.

The hull serves as the primary structural component of the RC boat, housing all internal electronics and providing the hydrodynamic shape necessary for high-speed water performance. Proper handling and maintenance are crucial for its longevity and the overall performance of your Traxxas Spartan SR.

## 2. INSTALLATION AND SETUP

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Careful installation of the hull is essential for the performance and watertight integrity of your RC boat.

- 1. Preparation:** Before beginning, ensure all internal components (motor, Electronic Speed Control (ESC), servo, receiver, battery trays, etc.) have been carefully removed from the old hull, if applicable. Clean any debris or residue from these components.
- 2. Hull Inspection:** Visually inspect the new hull for any manufacturing defects, cracks, or damage that may have occurred during shipping. Do not proceed with installation if significant damage is present.
- 3. Component Transfer:** Systematically transfer all internal components into the new hull. Refer to your original Traxxas Spartan SR manual for specific component placement and wiring diagrams. Ensure all mounting points are securely fastened.
- 4. Sealing Critical Areas:** Pay close attention to areas where shafts (e.g., propeller shaft, rudder post) or wires pass through the hull. Apply marine-grade sealant to these points to ensure a watertight seal. Allow adequate curing time for the sealant as per manufacturer instructions.
- 5. Lid and Hatch Installation:** Securely attach the top lid or hatches. Verify that all seals (O-rings, gaskets) are properly seated and free from damage to prevent water intrusion.
- 6. Pre-Launch Check:** Before placing the boat in water, perform a dry test to confirm all components are functioning correctly and that the hull is structurally sound.

## 3. OPERATION GUIDELINES

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While the hull itself does not operate independently, its integrity is paramount to the safe and effective operation of the Traxxas Spartan SR boat.

- **Watertightness:** Always confirm the hull is completely sealed before and after each use. Any water ingress can damage internal electronics.
- **Impact Avoidance:** Operate the boat responsibly to avoid collisions with obstacles, other boats, or shorelines. Impacts can cause cracks or punctures in the hull, compromising its structural integrity and watertight seal.
- **Balance and Trim:** Ensure internal components are balanced to maintain optimal trim and stability of the boat. An unbalanced hull can lead to poor handling and increased risk of capsizing.

## 4. MAINTENANCE AND CARE

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Regular maintenance will extend the life of your hull and ensure consistent performance.

- **Cleaning:** After each use, especially in saltwater, rinse the hull thoroughly with fresh water to remove salt, dirt, and debris. Use a soft cloth to wipe down surfaces.
- **Drying:** Completely dry the hull, both inside and out, before storage. Trapped moisture can lead to mold growth or material degradation.
- **Inspection:** Periodically inspect the hull for any signs of wear, cracks, stress marks, or punctures.

Pay close attention to the keel, chines, and transom areas. Check all seals and gaskets for deterioration.

- **Storage:** Store the hull in a cool, dry place, away from direct sunlight and extreme temperatures. Prolonged exposure to UV light can degrade the plastic material and fade the graphics.

## 5. TROUBLESHOOTING

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This section addresses common issues related to the hull.

Problem	Possible Cause	Solution
Water inside the hull	Compromised seals (hatch, propeller shaft, rudder post), crack in hull, loose lid.	Inspect all seals and gaskets for damage or improper seating. Tighten lid. Check hull for visible cracks and repair with appropriate marine-grade plastic repair kit or sealant.
Visible cracks or punctures	Impact damage, material fatigue.	For minor damage, use a suitable plastic repair kit. For significant structural damage, replacement of the hull may be necessary. Contact Traxxas support for guidance.
Fading graphics or discoloration	Prolonged exposure to direct sunlight (UV radiation).	Store the hull in a shaded area or cover it when not in use to minimize UV exposure. This is primarily cosmetic and does not affect performance unless the plastic itself is degrading.

## 6. PRODUCT SPECIFICATIONS

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**Brand:** Traxxas

**Model Name:** HULL SPARTAN SR GREEN GRAPHICS

**Model Number:** 10315-GRN

**UPC:** 020334037756

**Material Type:** Plastic

**Color:** Green, Blue (Graphics)

**Item Dimensions (L x W x H):** 47 x 15 x 4.5 inches

**Item Weight:** 3.1 Pounds

**Included Components:** Product Manual (referring to this document)

**Assembly Required:** No (for the hull itself, but requires installation of boat components)

## 7. WARRANTY AND CUSTOMER SUPPORT

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This Traxxas product is manufactured to high standards. For information regarding warranty coverage, terms, and conditions, please refer to the official Traxxas website or contact Traxxas customer support directly. Keep your proof of purchase for any warranty claims.

For technical assistance, replacement parts, or further inquiries, please visit the official Traxxas support page or contact their customer service department. Contact information can typically be found on the Traxxas website:

[Visit Traxxas Support](#)

