

Ronix RXT 80 ft. 8 Section Floating Mainline

Ronix Ropes RXT 80 ft. 8 Section Floating Mainline Instruction Manual

1. INTRODUCTION

This manual provides essential instructions for the Ronix Ropes RXT 80 ft. 8 Section Floating Mainline. This high-performance tow rope is engineered for wakeboarding and other towsports, featuring advanced materials for superior durability and buoyancy. Please read this manual thoroughly before use to ensure safe and optimal performance.

2. SAFETY INFORMATION

- Always wear a U.S. Coast Guard approved personal flotation device (PFD) when participating in water sports.
- Ensure the tow rope is free of knots, tangles, and damage before each use.
- Maintain a safe distance from other boats, swimmers, and obstacles.
- Never wrap the tow rope around any part of your body.
- The boat operator must be aware of the rider at all times and operate the boat responsibly.
- Do not exceed the recommended towing speed for the rider's skill level and equipment.

3. PRODUCT OVERVIEW

The Ronix RXT Mainline is an 80-foot floating tow rope constructed with advanced Spectra Fusion technology. It is designed with seven total take-off sections, allowing for customizable rope length to suit various riding preferences and conditions. The rope's buoyant design ensures it stays on the water's surface, reducing the risk of propeller entanglement.



Image: The Ronix RXT 80 ft. 8 Section Floating Mainline, shown coiled in its distinctive green and black braided pattern, with black loops for handle attachment visible.

Key Features:

- **Material:** Durable Nylon with Spectra Fusion technology.
- **Strength:** Spectra Fusion provides 30% increased strength compared to traditional ropes.
- **Core:** 16-Strand Spectra Fusion with 100% Dyneema core for maximum performance.
- **Buoyancy:** Buoyant technology ensures the rope floats on water.
- **Cover:** Abrasion-free and snag-resistant cover for longevity.
- **Sections:** Seven total take-off sections for length adjustment.

4. SETUP

1. **Uncoil the Rope:** Carefully uncoil the entire 80-foot mainline, ensuring there are no twists or knots.
2. **Attach to Boat:** Securely attach one end of the tow rope to the designated tow point on your boat. Ensure the connection is robust and cannot accidentally detach during use.
3. **Attach Handle:** Connect your wakeboard handle to the other end of the mainline. The rope features loops designed for easy and secure handle attachment.

4. **Adjust Length (Optional):** Utilize the seven take-off sections to adjust the rope's length. To shorten the rope, attach the handle to a loop closer to the boat. To lengthen, use a loop further away. Always ensure the unused sections are neatly secured to prevent tangles.
5. **Pre-Ride Check:** Before entering the water, perform a visual inspection of the entire rope, connections, and handle to confirm everything is in proper working order.

5. OPERATING INSTRUCTIONS

- **Clear Water:** Ensure the area is clear of other watercraft, swimmers, and obstacles before starting.
- **Rider Communication:** Establish clear hand signals between the rider and the boat operator for starting, stopping, speeding up, slowing down, and turning.
- **Smooth Starts:** The boat operator should accelerate smoothly and gradually to avoid jerking the rider.
- **Maintain Tension:** Keep consistent tension on the rope during turns and maneuvers to provide a stable pull for the rider.
- **Retrieval:** When retrieving the rider or the rope, ensure the boat's propeller is off or in neutral to prevent accidental contact with the rope or rider.

6. MAINTENANCE

- **Rinse After Use:** After each use, thoroughly rinse the rope with fresh water to remove salt, chlorine, and debris.
- **Inspect for Damage:** Regularly inspect the entire length of the rope for any signs of fraying, cuts, abrasions, or excessive wear. Pay close attention to connection points and loops.
- **Drying:** Allow the rope to air dry completely in a shaded area before storage. Avoid direct sunlight for prolonged periods, as UV exposure can degrade materials over time.
- **Storage:** Store the rope uncoiled or loosely coiled in a dry, cool, and shaded environment. Avoid storing it in tight coils or where it can be pinched or crushed.
- **Avoid Chemicals:** Do not expose the rope to harsh chemicals, solvents, or petroleum products, as these can damage the material.

7. TROUBLESHOOTING

- **Rope Tangles:** To prevent tangles, always uncoil the rope fully before use and coil it neatly after drying. If tangles occur, carefully work them out by hand, avoiding excessive force.
- **Excessive Wear:** If you notice significant fraying, cuts, or thinning of the rope, it is recommended to replace it immediately to ensure safety and performance.
- **Loss of Buoyancy:** While designed to float, severe damage or saturation with heavy contaminants could potentially affect buoyancy. Inspect the rope for any breaches in its outer cover.

8. SPECIFICATIONS

Feature	Detail
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Material	Nylon, Spectra Fusion, 100% Dyneema core
Length	80 feet (960 inches)
Sections	8 sections (7 take-off sections)
Buoyancy	Floating
Color	Black / Yellow
Model Number	246111
UPC	840298219292
Included Components	Wakeboard Rope

9. WARRANTY INFORMATION

The manufacturer states that warranty information is not applicable for this product. Please refer to the retailer's return policy for any issues upon purchase.

10. SUPPORT

For further assistance, product inquiries, or to report any issues, please contact Ronix customer support directly through their official website or consult with an authorized Ronix dealer. Always provide your product model number (246111) when seeking support.