

Ronstan RF59

Ronstan RF59 Fairlead User Manual

Model: RF59 | Brand: Ronstan

PRODUCT OVERVIEW

The Ronstan RF59 Fairlead is a robust component designed to guide ropes and lines smoothly, reducing friction and wear. It features a durable black body with a stainless steel lined opening, ensuring longevity and reliable performance in demanding environments. This fairlead is suitable for various applications, including marine, towing, and rigging systems.



Image: Ronstan RF59 Fairlead. This image shows the compact black body of the fairlead with its central, polished stainless steel liner, designed for smooth rope passage. Two mounting holes are visible on the side.

SETUP AND INSTALLATION

Proper installation is crucial for the safe and effective operation of the Ronstan RF59 Fairlead. Follow these steps carefully:

1. **Select Location:** Choose a mounting surface that is strong enough to withstand the forces exerted on the fairlead during use. Ensure the location provides a clear, unobstructed path for the rope.
2. **Mark Drilling Points:** Use the fairlead as a template to mark the positions for the mounting holes. Ensure marks are accurate and level.
3. **Drill Holes:** Drill pilot holes appropriate for your chosen fasteners. Ensure holes are perpendicular to the mounting surface.
4. **Secure Fairlead:** Position the fairlead and secure it using appropriate marine-grade or high-strength fasteners (not included). Tighten fasteners firmly but do not overtighten, which could damage the fairlead or mounting surface.
5. **Inspect Installation:** After securing, gently pull on the fairlead to ensure it is firmly attached and does not wobble.

Note: Always use fasteners suitable for the material of your mounting surface and the expected load. Consult a professional if unsure about installation procedures.

OPERATING INSTRUCTIONS

The Ronstan RF59 Fairlead is designed for simple and effective rope management. To use:

- **Rope Insertion:** Guide the rope or line through the stainless steel lined opening of the fairlead. The smooth lining minimizes friction.
- **Directional Guidance:** The fairlead will guide the rope in the desired direction, preventing it from chafing against sharp edges or getting tangled.
- **Load Management:** Ensure the rope is properly seated within the fairlead's opening. Avoid applying excessive side loads that could strain the fairlead or its mounting.

Important: Do not exceed the working load limit of the fairlead or the rope being used. Regularly inspect the fairlead for any signs of wear or damage before each use.

MAINTENANCE

To ensure the longevity and optimal performance of your Ronstan RF59 Fairlead, follow these maintenance guidelines:

- **Regular Cleaning:** Clean the fairlead periodically with fresh water to remove salt, dirt, and debris. A mild soap can be used if necessary. Rinse thoroughly.
- **Inspection:** Routinely inspect the fairlead for any signs of wear, cracks, deformation, or corrosion, especially on the stainless steel liner and around the mounting holes.
- **Fastener Check:** Periodically check the tightness of the mounting fasteners. Retighten if loose, but do not overtighten.
- **Storage:** If the fairlead is removed for storage, clean it thoroughly and store it in a dry, protected environment.

Caution: Do not use abrasive cleaners or solvents that could damage the fairlead's material.

TROUBLESHOOTING

This section addresses common issues you might encounter with your Ronstan RF59 Fairlead.

Problem	Possible Cause	Solution
Rope chafing or sticking	Dirt/debris in liner; damaged liner; incorrect rope size.	Clean the liner thoroughly. Inspect for damage; replace if necessary. Ensure rope diameter is appropriate for the fairlead.
Fairlead feels loose after installation	Loose fasteners; damaged mounting surface.	Retighten fasteners. Inspect mounting surface for integrity; reinforce or repair if damaged.
Visible cracks or deformation	Excessive load; impact damage; material fatigue.	Immediately cease use. The fairlead is compromised and must be replaced to prevent failure.

SPECIFICATIONS

Key specifications for the Ronstan RF59 Fairlead:

- **Model Number:** RF59
- **Brand:** Ronstan
- **Material:** Black body with Stainless Steel liner
- **Approximate Dimensions:** 14 mm opening
- **Item Weight:** 1 pound
- **Manufacturer:** Ronstan
- **Part Number:** RF59

Note: For detailed technical drawings or specific load ratings, please refer to official Ronstan product documentation or contact Ronstan support.

WARRANTY AND SUPPORT

For information regarding warranty coverage, product returns, or technical support for your Ronstan RF59 Fairlead, please refer to the official Ronstan website or contact their customer service department directly.




Ronstan Official Website: www.ronstan.com

When contacting support, please have your product model number (RF59) and purchase details readily available.



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










































































Related Documents - RF59

	<p>Ronstan RA6503 50QT Orbit Winch™ with QuickTrim™ Product Manual</p> <p>Comprehensive product manual for the Ronstan RA6503 50QT Orbit Winch™ with QuickTrim™, detailing installation, operation, safety, maintenance, and specifications. Includes a parts list and exploded view.</p>
	<p>Ronstan RF4056 Analogue Quartz Chronograph Watch User Manual</p> <p>Official user manual for the Ronstan RF4056 Analogue Quartz Chronograph Watch. Learn how to set the time and date, use the stopwatch and timer functions, and understand care, maintenance, and warranty information.</p>
	<p>Ronstan 30QT Orbit Winch RA6302 with QuickTrim™ Product Manual</p> <p>This manual provides comprehensive details for the Ronstan RA6302 30QT Orbit Winch, covering its features, specifications, safety precautions, installation steps, QuickTrim™ functionality, and service & maintenance procedures.</p>

GLOVE SIZES		
SIZE	HAND BLENDED (CM)	HAND BLENDED (IN)
XXXX	7	7
XXX	14	7.12
XX	20	7.87
X	21	8.26
	22	8.65
M	23	9
L	24	9.45
XL	25.5	10
XXL	26.5	10.43

[Ronstan Glove Size Chart and Measurement Guide](#)

Find the perfect fit with the Ronstan glove size chart. This guide provides hand measurements in centimeters and inches to help you select the correct glove size.

SOFT LINKS & SOFT SHACKLES		
		
		
		
		
		
		
		
		
		
		
		
		
		
		
		
		
		
		
		
		
		
		
		
		
		
		
		
		
		
		
		
		
		
		
		
		
		
		
		
		
		

[Ronstan Soft Links and Soft Shackles: Technical Specifications and Features](#)

Explore the detailed specifications, features, and applications of Ronstan Soft Links and Soft Shackles. This document provides product numbers, dimensions, breaking loads in both metric and imperial units, and key benefits for marine hardware.