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› Piscifun Torrent Baitcaster Fishing Reel 7.1:1 - Instruction Manual

Piscifun Torrent Baitcasting Reel

Piscifun Torrent Baitcaster Fishing Reel 7.1:1 Instruction Manual

Model: Torrent Baitcasting Reel (Piscifun-RL114-R)

Brand: Piscifun

1. PRODUCT OVERVIEW

The Piscifun Torrent Baitcaster Fishing Reel offers exceptional performance and durability at an accessible price point. Designed for anglers of all skill levels, this reel features a compact size, a concealed side cover release, and advanced technologies for a smooth and powerful fishing experience. This manual provides essential information for setting up, operating, and maintaining your Torrent baitcasting reel.



Figure 1: Piscifun Torrent Baitcaster Fishing Reel in action, held by an angler.

2. KEY FEATURES

- **Unbeatable Value and Performance:** Designed for exceptional performance and durability, suitable for all angler levels. Features a compact size with a concealed side cover release.
- **High-Performance:** Innovative double-bearing supported pinion gear technology provides a 30% increase in smoothness under load compared to single-bearing systems.
- **Adaptable to Your Needs:** The 7.1:1 gear ratio model quickly retrieves fishing line at 30 inches per turn, ideal for pitching jigs or burning baits at high speed.
- **Unmatched Drag Power:** An 18lb drag system with advanced triple carbon washers provides ultimate strength for battling trophy fish.
- **Ease of Use:** Side plate oil port design ensures user-friendliness and easy maintenance, simplifying reel care.

3. SETUP

3.1 Spooling Fishing Line

Before first use, properly spool your fishing line onto the reel. The Torrent reel has a line capacity of Mono:

10lb/120yd and Braid: 30lb/120yd. Ensure the line is spooled evenly to prevent tangles and optimize casting performance.

3.2 Mounting the Reel

Securely attach the reel to your fishing rod's reel seat. Ensure it is firmly seated to prevent movement during casting and retrieval.

3.3 Braking System Adjustment

The Piscifun Torrent features a 5-magnet braking system designed to effectively prevent backlash. Adjust the external magnetic brake dial according to your lure weight and casting style. Start with a higher setting and gradually decrease it until you achieve optimal casting distance without excessive backlash.



Figure 2: Illustration of the 5-magnet braking system, showing the internal magnets and external adjustment dial.

4. OPERATING INSTRUCTIONS

4.1 Casting

To cast, press the thumb bar to release the spool. Use a smooth, controlled motion to cast your lure. The magnetic braking system will help manage spool rotation and minimize backlash. Practice with different lure weights and brake settings to find your ideal setup.

4.2 Retrieving

The 7.1:1 gear ratio allows for quick line retrieval, making it efficient for various fishing techniques, especially those requiring fast lure action or rapid line pickup. Turn the handle to engage the retrieve. The double-bearing supported pinion gear ensures smooth operation even under load.

FAQ

- **What makes a reel feel smooth?**

Smoothness is more than the number of bearings. It comes from cleaner line flow, steadier retrieves and better control from cast to catch.

- **How can I reduce backlash and interruptions?**

Start with the right reel setup, braking adjustment and line match. A balanced setup helps every cast feel more controlled.

- **Can Piscifun reels handle tough fights?**

Piscifun reels are designed for steady control when fish run, pull and change direction on the water.

Figure 3: Internal view highlighting the double shaft supported line guide for enhanced durability and smoothness.

4.3 Drag Adjustment

The Torrent reel features an 18lb carbon fiber drag system. Adjust the star drag knob to set the desired drag tension. Ensure the drag is set appropriately for the line strength and target species to prevent line breakage or lost fish.



Figure 4: Exploded view illustrating the carbon fiber drag washers for better braking performance and longer life.

5. MAINTENANCE

Regular maintenance is crucial for extending the life and performance of your Piscifun Torrent reel.

5.1 Cleaning

After each use, especially in saltwater environments, rinse the reel with fresh water. Wipe it dry with a soft

cloth. Avoid using harsh chemicals that could damage the reel's finish or internal components.

5.2 Lubrication

The Torrent reel is designed with a convenient side plate oil port for easy lubrication of internal components without full disassembly. Apply a small amount of high-quality reel oil to this port periodically. Refer to the diagram below for the oil port location.



Figure 5: Close-up view of the side plate oil port for easy lubrication.

6. TROUBLESHOOTING

6.1 Backlash

Backlash, or a 'bird's nest' of line, is common with baitcasting reels. To minimize backlash, ensure your magnetic braking system is properly adjusted for your lure weight and casting technique. Increase the brake setting if you experience frequent backlash. Also, ensure your spool tension knob is set so the lure falls slowly when the thumb bar is pressed.

6.2 Reduced Smoothness

If your reel feels less smooth, it may require lubrication or cleaning. Refer to the Maintenance section (Section 5) for instructions on oiling the reel via the side plate oil port and general cleaning procedures.

7. SPECIFICATIONS

Feature	Specification
Brand	Piscifun
Model Name	Torrent Baitcasting Reel
Model Number	Piscifun-RL114-R
Hand Orientation	Right Hand
Gearbox Ratio	7.1:1
Bearing Number	6 (5 sealed ball bearings + 1 roller bearing)
Fishing Reel Maximum Drag	18 lbs (8.17 Kilograms)
Line Retrieve Per Turn	30 Inches
Line Capacity (Mono)	10lb/120yd
Line Capacity (Braid)	30lb/120yd
Item Weight	8 Ounces

Feature	Specification
Material	Stainless Steel, Carbon Fiber (handle)
Special Feature	Lightweight, Magnetic Braking System



A high-quality, black and red baitcasting reel, the Piscifun Torrent, is shown against a dark background. The reel features a large, ergonomic handle and a prominent spool. The word "TORRENT" is displayed in large, stylized letters in the background.

Bearings	Gear Ratio	Retrieve Per Turn	Max Drag	Weight	Mono Capacity	Braid Capacity
6	7.1:1	26in/76cm	20lb/8.1kg	8.04oz/228g	10lb/180yds	30lb/140yds
6	5.3:1	20in/58cm	20lb/8.1kg	8.04oz/228g	10lb/200yds	30lb/160yds

Figure 6: Detailed specifications for Piscifun Torrent Baitcasting Reels.

8. OFFICIAL PRODUCT VIDEO

Video 1: Official product overview of the Piscifun Torrent Baitcasting Reels, demonstrating key features and design.

9. WARRANTY & SUPPORT

For warranty information, technical support, or service inquiries, please contact Piscifun customer service directly. Details can typically be found on the official Piscifun website or through your retailer.

10. IMPORTANT SAFETY INFORMATION

Warning: On the basis of Proposition 65 of California Law, this product may expose you to chemicals such as lead, which is known to the State of California to cause cancer and birth defects

or other reproductive harm. For more information, go to www.P65Warnings.ca.gov.