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› DAIWA Tanacom 150HL Left Handle Counter Baitcasting Reel Instruction Manual

Daiwa 150HL

DAIWA Tanacom 150HL Left Handle Counter Baitcasting Reel Instruction Manual

1. INTRODUCTION

Thank you for choosing the DAIWA Tanacom 150HL Left Handle Counter Baitcasting Reel. This manual provides essential information for the proper setup, operation, maintenance, and troubleshooting of your new fishing reel. Please read these instructions carefully before using the reel to ensure optimal performance and longevity.

2. PRODUCT OVERVIEW

The DAIWA Tanacom 150HL is a high-performance baitcasting reel designed for various fishing techniques, featuring a digital line counter for precise depth management. Its robust construction and smooth operation make it suitable for a wide range of fishing conditions.

Key Features:

- Digital Line Counter for accurate depth measurement.
- Left-hand retrieve for comfortable operation.
- Durable aluminum handle and body construction.
- Smooth 4+1 ball/roller bearing system.
- Powerful 5 kg maximum drag force.



Daiwa Tanacom 150HL Left Handle Counter Baitcasting Reel, angled

view. This image shows the Daiwa Tanacom 150HL reel from an angled perspective, highlighting its compact design and digital counter display.



Daiwa Tanacom 150HL Left Handle Counter Baitcasting Reel, front view.

This front view of the Daiwa Tanacom 150HL reel clearly displays the digital line counter and control buttons.

3. SETUP

3.1 Attaching the Reel to the Rod

1. Align the reel foot with the reel seat on your fishing rod.
2. Tighten the reel seat nut securely until the reel is firmly attached and does not wobble.

3.2 Spooling Fishing Line

Proper line spooling is crucial for optimal casting and line counter accuracy.

1. Securely tie your chosen fishing line (e.g., PE braid) to the reel spool.
2. Ensure the line is spooled evenly and tightly onto the reel. Avoid overfilling or underfilling the spool.
3. For best performance, follow the recommended line capacity: PE 1.5-250m, PE 2-200m.

3.3 Line Counter Calibration

The digital line counter requires calibration for accurate depth readings. Refer to the specific instructions provided with your reel for detailed calibration steps, as these may vary. Generally, this involves setting the line type and diameter to match your spooled line.

4. OPERATING INSTRUCTIONS

4.1 Casting

1. Press the thumb bar or release button to disengage the spool.
2. Perform your cast.
3. As soon as the lure or bait hits the water, engage the reel by turning the handle or flipping the thumb bar back up.

4.2 Using the Digital Line Counter

The line counter displays the amount of line deployed. This is particularly useful for targeting specific depths.

- **Power On/Off:** Use the ON/OFF button to activate or deactivate the counter.
- **Reset:** Press the reset button (often labeled 'DEPS' or similar) to zero out the counter. This is typically done after casting or when you want to measure a new depth.
- **Reading:** The display shows the line out in meters (m).

4.3 Drag Adjustment

The drag system controls the tension on the line when a fish pulls. Adjust the drag according to the line strength and target fish size.

- Turn the drag star clockwise to increase drag tension.
- Turn the drag star counter-clockwise to decrease drag tension.
- Always set your drag before fishing, typically to about one-third of your line's breaking strength.

5. MAINTENANCE

Regular maintenance ensures the longevity and smooth operation of your reel.

5.1 Cleaning

1. After each use, especially in saltwater, rinse the reel thoroughly with fresh water. Do not submerge the reel.
2. Wipe the reel dry with a soft cloth.
3. Remove any dirt, salt, or debris from the exterior and moving parts.

5.2 Lubrication

Periodically apply a small amount of reel oil to moving parts and grease to gears as recommended by DAIWA. Over-lubrication can attract dirt and hinder performance.

5.3 Storage

Store your reel in a dry, cool place away from direct sunlight and extreme temperatures. Use a reel cover or case to protect it from dust and physical damage.

6. TROUBLESHOOTING

This section addresses common issues you might encounter with your Tanacom 150HL reel.

6.1 Line Counter Inaccuracy

- **Check Calibration:** Ensure the line counter is correctly calibrated for your specific line type and diameter. Recalibrate if necessary.
- **Line Spooling:** Unevenly spooled or loose line can affect accuracy. Respool the line if needed.
- **Battery:** A low battery can cause erratic display readings. Replace the battery if the display is dim or inconsistent.

6.2 Stiff or Grinding Handle

- **Cleaning:** Dirt or salt buildup can cause stiffness. Clean the reel thoroughly.

- **Lubrication:** Insufficient lubrication can lead to grinding. Apply appropriate reel oil and grease to the handle shaft and gears.
- **Damage:** Inspect for any physical damage or bent components. If damage is found, professional repair may be required.

6.3 Drag Slipping or Sticking

- **Drag Washers:** Dirty, worn, or dry drag washers can cause issues. Clean or replace them if necessary.
- **Over-tightening:** Avoid over-tightening the drag when not in use, as this can compress and damage the washers.

7. SPECIFICATIONS

Feature	Specification
Brand	Daiwa
Model Name	Tanacom 150HL
Manufacturer Model Number	00621025
Handle Direction	Left Handle
Gear Ratio	6.3:1
Weight	265 grams
Max Drag Force	5 kg
Line Retrieve Per Crank	69 cm
Spool Diameter	35 mm
Standard Line Capacity (PE)	1.5-250m, 2-200m
Bearings (Ball/Roller)	4/1
Handle Material	Aluminum
Body Material	Aluminum
Fishing Technique	Line Counter

8. WARRANTY AND SUPPORT

For warranty information, service, or technical support, please refer to the official DAIWA website or contact your authorized DAIWA dealer. Keep your purchase receipt as proof of purchase.

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ASK A QUESTION ABOUT THIS MANUAL

Ask about setup, troubleshooting, compatibility, parts, safety, or missing instructions. Manuals+ will review the question

and use this page's manual context to help answer it.

Name

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Question

Example: How do I reset this device or fix this error?

Details

Model number, symptoms, what you tried, or the section of the manual you are using.

Submit question