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## Daiwa ZLNSVG100L

# Daiwa ZILLION SV BAITCASTING Reel

MODEL: ZLNSVG100L

## Introduction

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This instruction manual provides essential information for the proper setup, operation, maintenance, and troubleshooting of your Daiwa ZILLION SV BAITCASTING Reel, model ZLNSVG100L. This high-speed, left-hand retrieve reel is designed for optimal performance in various fishing conditions. Please read this manual thoroughly before using your reel to ensure safe and effective operation and to maximize its lifespan.

## Setup

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### 1. Unpacking

Carefully remove the reel from its packaging. Verify that all components are present. The package should contain the ZILLION SV BAITCASTING REEL - HIGH SPEED LEFT HAND RETRIEVE.

### 2. Reel Installation

To attach the reel to your fishing rod:

1. Align the reel foot with the reel seat on your rod.
2. Tighten the reel seat's locking nut until the reel is securely fastened. Ensure there is no wobble.

### 3. Spooling Fishing Line

Properly spooling line is crucial for optimal casting performance and to prevent tangles.

1. Pass the line through the rod guides and then through the reel's line guide (TWS).
2. Tie the line to the spool using an arbor knot or a similar secure knot.
3. Begin winding the line onto the spool, maintaining light tension to ensure even and tight wraps. Avoid overfilling the spool, leaving a small gap from the spool lip.

## Operating

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### 1. Casting

The ZILLION SV BAITCASTING Reel features the SV Concept and TWS (T-Wing System) for enhanced casting performance and reduced backlash.

- **SV Concept:** This system automatically adjusts the braking force during the cast, allowing for longer casts with less effort and significantly reducing backlash, even with lighter lures.
- **TWS (T-Wing System):** The T-Wing system allows the line to flow freely during the cast, minimizing friction and increasing casting distance. During retrieve, the T-Wing rotates to guide the line evenly onto the spool.

## 2. Drag Adjustment

The reel is equipped with a Star Drag system to control the tension on the line when a fish pulls. Rotate the star-shaped drag knob located next to the handle to adjust the drag:

- Rotate **clockwise** to increase drag tension.
- Rotate **counter-clockwise** to decrease drag tension.

Set the drag to approximately one-third of your line's breaking strength. Always test the drag before fishing.

## 3. Retrieving

This is a left-hand retrieve model. To retrieve line, simply turn the handle counter-clockwise. The HYPERDRIVE design ensures smooth and powerful winding.



This image displays the Daiwa ZILLION SV BAITCASTING Reel. The reel features a metallic gray body with black accents.

Visible components include the TWS (T-Wing System) on top, the ZILLION SV TW spool, HYPERDRIVE branding, and the STAR DRAG system on the handle side. The handle is black with two black knobs.

## Maintenance

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Regular maintenance will prolong the life and performance of your Daiwa ZILLION SV BAITCASTING Reel.

### 1. Post-Fishing Care

- After each use, especially in saltwater, rinse the reel with fresh water. Do not submerge the reel.
- Wipe the reel dry with a soft cloth.
- Loosen the drag completely to prevent compression of the drag washers during storage.

### 2. Lubrication

Periodically apply a small amount of high-quality reel oil to moving parts such as the handle knobs, spool shaft, and line roller. Use reel grease on gears if performing a deeper service. Refer to a professional for detailed internal lubrication.

### 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.

## Troubleshooting

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Here are solutions to common issues you might encounter:

Problem	Possible Cause	Solution
Excessive Backlash	Braking system not properly adjusted, improper casting technique, overfilled spool.	Adjust the SV Concept braking system. Practice casting technique. Ensure spool is not overfilled.
Stiff Retrieve	Lack of lubrication, dirt/debris in gears, damaged bearings.	Clean and lubricate the reel. If problem persists, professional service may be required.
Drag Slipping	Drag washers worn or contaminated, drag not tightened sufficiently.	Tighten the Star Drag. Inspect drag washers for wear or contamination; replace if necessary.

## Specifications

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Feature	Detail
Brand	Daiwa
Model Name	ZLNSVG100L
Hand Orientation	Left Hand
Gearbox Ratio	7.1
Item Weight	1 Grams
Material (Body)	Blend

Feature	Detail
Material (Handle/Bearing)	Aluminum
Fishing Technique	Baitcasting
UPC	043178800010
Color	Multi
Package Dimensions (L x W x H)	5.5 x 4.5 x 3 inches
Item Dimensions (L x W x H)	1 x 1 x 1 inches

## Warranty and Support

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For specific warranty information regarding your Daiwa ZILLION SV BAITCASTING Reel, please refer to the documentation included with your purchase or visit the official Daiwa website. Warranty terms and conditions may vary by region and retailer.

For additional support, product inquiries, or service, please contact an authorized Daiwa dealer or visit the official Daiwa store online: [Daiwa Store on Amazon](#).