

Daiwa SC100A-CP

Daiwa Silvercast-A SC100A-CP Spincast Reel Instruction Manual

PRODUCT OVERVIEW

The Daiwa Silvercast-A SC100A-CP is a high-performance spincast fishing reel designed for reliability and ease of use. It features a robust Hardbodyz Rigid Aluminum Alloy Construction, ensuring durability and a strong frame. Equipped with three ball bearings, this reel provides smooth operation during casting and retrieval. The oversized line aperture optimizes line flow, and the smooth disc drag system with dial adjustment allows for precise control over your catch.

This model is ambidextrous, accommodating both left and right-handed users. It is pre-spooled with 10lb monofilament line, with a capacity of 80 yards (10/80), and a maximum line capacity of 10lb/200 yards. The reel has a gear ratio of 4.3:1 and a maximum drag of 10 pounds.



A close-up view of the Daiwa Silvercast-A SC100A-CP spincast reel, showcasing its silver and black aluminum construction and handle.

SETUP

1. Attaching the Reel to a Fishing Rod

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

2. Spooling Fishing Line (if not pre-spooled)

The Silvercast-A SC100A-CP comes pre-spooled with 10lb monofilament line (10/80). If you need to replace the line or use a different type:

1. Open the reel cover and remove the old line from the spool.
2. Tie the new fishing line to the spool using an arbor knot.
3. Close the reel cover.
4. With the reel attached to the rod, hold the line taut and slowly reel in, ensuring the line is evenly distributed on the spool. Avoid overfilling the spool.

3. Adjusting the Drag System

The drag system controls the amount of resistance the line experiences when a fish pulls on it. The Silvercast-A SC100A-CP features a smooth disc drag with dial adjustment.

- Locate the drag adjustment dial, typically on the front or rear of the reel.
- Turn the dial clockwise to increase drag (more resistance) and counter-clockwise to decrease drag (less resistance).
- Set the drag to approximately one-third of your line's breaking strength. For 10lb line, this would be around 3-4 lbs of drag. Test by pulling line directly from the reel.

OPERATING INSTRUCTIONS

1. Casting

1. Hold the rod and reel comfortably.
2. Press and hold the thumb button on the back of the reel. This disengages the line pickup pins, allowing the line to flow freely.
3. Swing the rod forward in a smooth motion, releasing the thumb button as the rod reaches the desired casting angle.
4. As the lure or bait hits the water, begin to turn the reel handle to engage the pickup pins and prevent line slack.

2. Retrieving

- To retrieve your line, simply turn the reel handle clockwise (or counter-clockwise if set for left-hand retrieve).
- Maintain a steady retrieve speed appropriate for your lure or bait.

3. Fighting a Fish

- When a fish strikes, allow the drag system to work by letting the fish pull line if necessary. Do not overtighten the drag.
- Pump the rod by lifting it upwards, then lowering it while reeling in the slack line. Repeat this motion to bring the fish closer.
- Adjust the drag as needed during the fight to prevent line breakage or to gain control over a strong fish.

MAINTENANCE

1. Cleaning

- After each use, especially in saltwater environments, rinse the reel with fresh water to remove salt, dirt, and debris. Avoid spraying water directly into the reel's internal mechanisms.
- Wipe the reel dry with a soft cloth.

2. Lubrication

- Periodically apply a small amount of reel oil to moving parts such as the handle knobs and main shaft.
- Use reel grease on gears if you disassemble the reel for deeper cleaning. Refer to a professional if unsure about disassembly.

3. Storage

- Store the reel in a dry, cool place away from direct sunlight and extreme temperatures.
- Loosen the drag completely before storing to prevent compression of the drag washers.

TROUBLESHOOTING

1. Line Tangling or Backlash

- **Cause:** Overfilling the spool, improper casting technique, or line twist.
- **Solution:** Ensure the spool is not overfilled. Practice smooth casting motions. If line twist is severe, strip off the line and re-spool it, or let the line trail behind a boat without a lure to untwist.

2. Pickup Pins Not Engaging/Disengaging Properly

- **Cause:** Debris in the mechanism, worn parts, or line slack during casting.
- **Solution:** Clean the reel thoroughly, especially around the pickup pins. Ensure you turn the handle immediately after casting to engage the pins and prevent slack. If the issue persists, professional service may be required.

3. Drag System Not Smooth or Inconsistent

- **Cause:** Dirty or worn drag washers, improper adjustment.
- **Solution:** Disassemble the drag system (if comfortable) and clean the washers. Apply a light coat of drag grease if necessary. Reassemble and adjust the drag carefully. If the washers are worn, they may need replacement.

4. Difficulty Casting Light Lures

- **Cause:** Spincast reels can sometimes struggle with very light lures, especially with certain line types like braided line.
- **Solution:** Consider using a slightly heavier lure or a monofilament line, which tends to cast better on spincast reels for lighter presentations.

SPECIFICATIONS

Model Name	SC100A-CP
Brand	Daiwa
Construction Material	Hardbodyz Rigid Aluminum Alloy
Bearings	3 Ball Bearings
Gearbox Ratio	4.3:1
Fishing Reel Line Retrieve	25.9 Inches
Fishing Reel Maximum Drag	10 Pounds
Line Capacity (Mono)	10lb/80 yards (pre-spooled), 10lb/200 yards (max)
Hand Orientation	Ambidextrous
Special Features	Oversized line aperture, Smooth disc drag with dial adjustment
Product Dimensions	67.82 x 11.43 x 16.51 cm
Item Weight	336 g
UPC	043178936580

WARRANTY AND SUPPORT

For warranty information and customer support regarding your Daiwa Silvercast-A SC100A-CP Spincast Reel, please refer to the documentation included with your purchase or visit the official Daiwa website. Contact information for the manufacturer is typically available on their website or product packaging.

Manufacturer Contact Information: Cypress, CA 90630, US