

Daiwa BG3000

Daiwa BG 3000 Spinning Reel Instruction Manual

1. PRODUCT OVERVIEW

The Daiwa BG 3000 Spinning Reel is engineered for both freshwater and saltwater fishing, offering robust performance and durability. This reel features a black anodized machined aluminum housing, an oversized Digigear system, and a waterproof drag system, making it suitable for various fishing conditions.



Figure 1: Front view of the Daiwa BG 3000 Spinning Reel, showcasing its black and gold design.

2. KEY FEATURES

- **Black Anodized Machined Aluminum Housing:** Provides a rigid and durable frame for the reel's internal components.



Figure 2: Logo indicating the reel's aluminum body construction.

- **Over-sized Digigear:** Enhances gear durability and provides smooth, powerful winding.



Figure 3: Logo representing the Digigear system for enhanced power and smoothness.

- **Solid Screw-In Handle:** Ensures a secure and direct connection for maximum cranking power.
- **Air Rotor:** Reduces weight and improves rotational balance for smoother operation.



Figure 4: Logo for the Air Rotor technology, highlighting its lightweight design.

- **Dynamic Cut Aluminum ABS Spool:** Designed for optimal line management and casting distance.
- **Braided Line Ready Spool:** Eliminates the need for backing when spooling braided lines.
- **Waterproof Drag System, Carbon ATD:** Provides consistent and powerful drag performance, even when wet.



Figure 5: Logo for the Automatic Tournament Drag (ATD) system.

- **Infinite Anti-Reverse System:** Prevents backward movement of the rotor for instant hook sets.
- **6BB+1RB:** Seven high-quality bearings ensure smooth operation.

3. SETUP

3.1 Attaching the Reel to a Rod

1. Loosen the reel seat nut on your fishing rod.
2. Place the reel foot into the reel seat.
3. Tighten the reel seat nut securely until the reel is firmly attached to the rod.

3.2 Spooling Line

1. Open the bail arm.
2. Tie the fishing line to the spool using an arbor knot or similar secure knot.
3. Close the bail arm.
4. Maintain light tension on the line as you reel it onto the spool, ensuring even and tight wraps. Fill the spool to approximately 1/8 inch from the rim.

3.3 Handle Assembly

The Daiwa BG 3000 features a solid screw-in handle. To attach or change the handle side:

1. Unscrew the handle cap on the desired side of the reel body.
2. Insert the handle shaft into the corresponding opening and screw it in clockwise until it is tight.
3. Replace the handle cap on the opposite side to seal the opening.

Your browser does not support the video tag.

Video 1: A brief product overview demonstrating the Daiwa BG Spinning Reel's features and assembly. This video is provided by Amazon Product Imaging.

4. OPERATING INSTRUCTIONS

4.1 Casting

1. Hold the rod and reel comfortably.
2. Use your index finger to hold the line against the rod.
3. Open the bail arm.
4. Swing the rod forward, releasing the line with your index finger at the peak of the forward motion.
5. Close the bail arm manually or by turning the handle once the lure or bait hits the water.

4.2 Retrieving

Turn the reel handle clockwise to retrieve the line. The Digigear system ensures smooth and efficient retrieval.

4.3 Drag Adjustment

The drag system is located on the top of the spool. Turn the drag knob clockwise to increase drag tension and counter-clockwise to decrease it. The Carbon ATD (Automatic Tournament Drag) system provides smooth and consistent drag pressure during a fight.

4.4 Anti-Reverse System

The Infinite Anti-Reverse System prevents the handle from turning backward, providing immediate hook-setting power and eliminating rotor play.

5. MAINTENANCE

5.1 Cleaning

After each use, especially in saltwater, rinse the reel thoroughly with fresh water. Do not submerge the entire reel. Wipe it dry with a soft cloth. This helps prevent corrosion and extends the reel's lifespan.

5.2 Lubrication

Periodically apply a small amount of high-quality reel oil to moving parts such as the bail arm pivot points and handle knobs. Grease may be applied to the main gear and worm shaft if you are comfortable disassembling the reel. Consult a professional for internal servicing.

5.3 Storage

Store the reel in a dry, cool place away from direct sunlight. Loosen the drag knob slightly before storing to relieve pressure on the drag washers, which helps maintain their performance over time.

6. TROUBLESHOOTING

6.1 Line Tangles or Wind Knots

- Ensure the spool is not overfilled with line.
- Maintain proper line tension during casting and retrieval.
- Check for any nicks or rough spots on the rod guides or bail roller that could damage the line.

6.2 Sticking or Inconsistent Drag

- Rinse the drag system with fresh water to remove any salt or debris.
- Ensure the drag knob is not overtightened during storage.
- If the issue persists, the drag washers may need cleaning or replacement. Consult a professional.

6.3 Grinding or Rough Operation

- This may indicate internal wear or contamination.
- Discontinue use and have the reel inspected and serviced by a qualified technician.

7. SPECIFICATIONS

Feature	Specification
Brand	Daiwa
Model Name	BG3000
Size	3000
Hand Orientation	Right Hand
Color	Black/Gold
Material	Aluminum (Body, Handle, Bearing)
Fishing Technique	Spinning
Item Weight	0.25 Pounds
Special Feature	Anti-Reverse

Feature	Specification
Bearing Count	6BB+1RB
Gear Ratio	5.6:1
Fishing Reel Line Retrieve	37.4 Inches per handle turn
Fishing Reel Maximum Drag	15.4 Kilograms (approximately 34 lbs)
Line Capacity (Lb. Test / Yards)	Mono: 8/240, 10/200, 12/170 J-BRAID: 15/280, 20/240, 30/190
Product Dimensions	6"L x 5"W x 4"H

8. WARRANTY AND SUPPORT

8.1 Warranty Information

The Daiwa BG 3000 Spinning Reel comes with a **1-year manufacturer's warranty**. This warranty covers defects in materials and workmanship under normal use. Please retain your proof of purchase for warranty claims.

8.2 Customer Support

For technical assistance, service, or warranty inquiries, please contact Daiwa customer support through their official website or the retailer where the product was purchased.

9. LEGAL DISCLAIMER

WARNING: This product contains chemicals known to the State of California to cause cancer and birth defects or other reproductive harm.