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DAIWA 23 LEOBRITZ 300J Electric Fishing Reel Instruction Manual

Brand: **DAIWA** | Model: **23 LEOBRITZ 300J**

1. INTRODUCTION

The DAIWA 23 LEOBRITZ 300J electric fishing reel is engineered for lightweight performance, high power, and high speed, representing the continuous evolution of the LEOBRITZ series. This manual provides essential information for the proper setup, operation, and maintenance of your electric reel to ensure optimal performance and longevity.



Figure 1: Front view of the DAIWA 23 LEOBRITZ 300J Electric Reel.

2. SETUP

2.1 Line Winding and Learning Mode

Proper line winding is crucial for the accurate depth counter and optimal performance of your electric reel. The reel features a 'Learning Mode' to calibrate the line capacity and type. Always ensure the clutch lever is in the ON position before starting the winding process.

1. **Entering Learning Mode:** Simultaneously press and hold the '0-SET' and 'MENU' buttons for 3 seconds or more.
2. **Selecting Line Type:** Use the arrow buttons to navigate through the learning mode options (PE Line, Nylon/Fluoro, Underwinding). Select the appropriate option for your line type.
3. **Winding the Line:** Use the technical lever to wind the line onto the spool. An alarm will sound, and the display will show numbers proportional to the spool's rotation. Maintain a tension of '3' during winding.
4. **Stopping Winding:** To stop winding, set the technical lever to the 'OFF' position.
5. **Setting Line Length:** Once winding is complete, press and hold the 'MENU' button for 3 seconds or more. An alarm will sound, and the display will show the line length setting screen.

Use the arrow buttons or the lever to set the exact length of the line you wound (e.g., '200' for 200 meters).

6. **Confirming Setting:** Press and hold the 'MENU' button for 3 seconds or more to confirm the setting. An alarm will sound, and the display will return to the water depth screen, indicating that the learning process is complete.

Note: The displayed counter value and the actual length of the line may have a maximum error of $\pm 3\%$. If the count value is 6.1m or more, the reel will not enter learning mode.

2.2 Line Winding Correction

If you notice discrepancies in the depth counter after initial use, you can perform a line winding correction. This process adjusts the counter's water depth and line marker alignment for greater accuracy.

1. **Enter Correction Mode:** Press and hold the 'MENU' button for 3 seconds or more to access the menu screen. Navigate to and select ' ' (Line Winding Learning Correction).
2. **Adjusting Depth:** Adjust the displayed water depth to match the actual line position at the water surface. For example, if the actual depth is 30m, set the display to 30.0.
3. **Confirm Correction:** Press the ' ' (Confirm) button to finalize the correction. An alarm will sound, and the display will return to the water depth screen, showing the corrected depth.

Note: This correction is effective when the counter value is 10m or more. If the display exceeds 100m, for example, changing from 199 to 200, adjust the display at that point for a more accurate correction. If the motor operates during correction, it will be canceled. The corrected value will be retained even if the power is turned OFF.



Figure 2: Side view of the electric reel, showing the line spool and controls.

3. OPERATING INSTRUCTIONS

The DAIWA 23 LEOBRITZ 300J is designed for ease of use with its intuitive controls and powerful electric motor.

3.1 Basic Operation

- **Power On/Off:** Refer to the main power switch on the reel.
- **Clutch Lever:** Engage the clutch to allow line to be released or retrieved.
- **Technical Lever:** Controls the winding speed and force. Adjust as needed for different fishing conditions and retrieve requirements.
- **Display:** The digital display shows crucial information such as water depth, line length, and operational status.

3.2 Key Features

- **Lightweight Design:** Weighing only 540g, this reel reduces fatigue during long fishing sessions.
- **High Power & Speed:** Offers a gear ratio of 5.1 and a normal winding speed of 145m/min (161m/min at 1kg load), with a maximum winding force of 59kg (65kg).
- **Strong Drag System:** Equipped with a robust drag force of 13kg (4.7 pounds), capable of handling strong fish.



Figure 3: Angled view of the electric reel, highlighting the handle and display.

4. MAINTENANCE

Regular maintenance ensures the longevity and optimal performance of your DAIWA electric reel.

- **Rinse After Use:** After each use, especially in saltwater, gently rinse the reel with fresh water. Do not submerge the reel.
- **Lubrication:** Periodically apply a small amount of reel oil to moving parts as recommended by DAIWA. Avoid over-lubrication.
- **Storage:** Store the reel in a dry, cool place away from direct sunlight and extreme temperatures.

Use the provided reel bag for protection.

- **Inspection:** Regularly inspect the line, spool, and all moving parts for any signs of wear or damage.

5. TROUBLESHOOTING

If you encounter any issues with your DAIWA 23 LEOBRITZ 300J, please refer to the following common troubleshooting tips:

- **Reel Not Powering On:** Check the battery connection and ensure the battery is charged. Verify the power cable is securely connected.
- **Line Counter Inaccurate:** Re-perform the line winding learning process as described in Section 2.1. Ensure the correct line type and length are set.
- **Motor Not Engaging:** Check the clutch lever position. Ensure there are no obstructions in the spool or line guide.
- **Unusual Noises:** Discontinue use immediately and inspect for any foreign objects or damage. If the issue persists, contact customer support.

6. SPECIFICATIONS

Feature	Specification
Brand	DAIWA
Model Name	23 LEOBRITZ 300J
Handle Direction	Right Handle
Color	Unknown
Material	Graphite
Fishing Technique	Boat
Product Weight	0.54 kg (540g)
Gear Ratio	5.1
Max Drag Force	13 kg (4.7 pounds)
Winding Length (cm)	70
Standard Line Capacity PE (No.-m)	3-400 / 4-300 / 5-230
Normal Winding Speed at 1kg Load (m/min)	145 (161)

Maximum Winding Force (kg)	59 (65)
Fishing Line Material Type	Braided
Included Components	Warranty card, cord, reel bag, line threading pin, tools, simple manual, warning list, WEB manual access guide, fall brake dial seal
Country of Origin	Japan

7. WARRANTY AND SUPPORT

The product information indicates that there is no specific warranty description provided. Please be aware that warranty coverage may vary, especially for international purchases. For any product inquiries or service needs, please contact DAIWA customer support directly or refer to the WEB manual access guide included with your product.

8. IMPORTANT NOTES

No relevant product videos from the seller were found in the provided data. For visual instructions, please refer to the detailed WEB manual access guide provided with your product.