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BAIJAC Bobbin Case (Compatible with Singer 4522-4622 Series)

BAIJAC Replacement Bobbin Case Instruction Manual

FOR SINGER SEWING MACHINE MODELS 4522, 4525, 4526, 4528, 4530, 4538, 4552, 4562, 4572, 4610, 4620, 4622

Brand: BAIJAC | Model: Replacement Bobbin Case

1. Introduction

This instruction manual provides guidance for the proper installation, operation, and maintenance of your BAIJAC Replacement Bobbin Case. This bobbin case is designed as a compatible replacement part for various Singer sewing machine models. Please read this manual thoroughly before use to ensure correct function and longevity of the product.

2. Product Overview



Image 1: BAIJAC Replacement Bobbin Case. This image displays the black plastic bobbin case with a silver metal tension spring visible on the inside curve. The case has a circular opening for the bobbin and a distinctive cut-out shape on one side for proper seating within the sewing machine.

The BAIJAC Replacement Bobbin Case is a critical component for your sewing machine, holding the bobbin and regulating the lower thread tension. It is constructed from durable materials to ensure reliable performance. Proper installation and threading are essential for consistent stitch quality.

3. Setup and Installation

Before installing the new bobbin case, ensure your sewing machine is turned off and unplugged for safety. Refer to your specific Singer sewing machine's manual for detailed instructions on accessing the bobbin area.

1. **Prepare the Machine:** Turn off and unplug your sewing machine. Raise the needle to its highest position.
2. **Access Bobbin Area:** Open the bobbin cover plate or remove the accessory tray to access the bobbin housing.
3. **Remove Old Bobbin Case (if applicable):** If replacing an existing bobbin case, carefully remove it. Note its orientation for easier installation of the new one.
4. **Insert New Bobbin Case:** Hold the BAIJAC Replacement Bobbin Case by its latch. Align it correctly within the bobbin housing of your sewing machine. It should fit snugly and securely. Ensure the small finger or projection on the bobbin case aligns with the corresponding notch in the machine's bobbin area.
5. **Secure:** Once properly seated, release the latch. The bobbin case should remain firmly in place.

4. Operating Instructions

Proper bobbin winding and threading are crucial for optimal sewing performance.

1. **Wind the Bobbin:** Wind your bobbin with the desired thread according to your sewing machine's instructions. Ensure the bobbin is evenly and not over-filled.
2. **Insert Bobbin into Case:** Hold the bobbin case in one hand. Place the wound bobbin into the bobbin case. The thread should unwind in the direction indicated by your sewing machine manual (usually clockwise or counter-clockwise, depending on the machine).
3. **Thread the Bobbin Case:** Guide the bobbin thread through the tension spring slot on the side of the bobbin case. Pull the thread gently until it slides under the tension spring and emerges from the small opening at the end of the spring. A slight resistance should be felt, indicating proper tension.
4. **Install Bobbin Case into Machine:** With the bobbin and thread correctly loaded into the case, open the latch on the bobbin case and carefully insert it back into the bobbin housing of your sewing machine. Ensure it clicks securely into place.
5. **Draw Up Bobbin Thread:** Hold the upper thread lightly. Turn the handwheel of your sewing machine towards you (counter-clockwise) to lower and then raise the needle. The upper thread will catch the bobbin thread, forming a loop. Pull the loop up through the needle plate opening.
6. **Position Threads:** Pull both the upper and bobbin threads towards the back of the machine, under the presser foot, before beginning to sew.

5. Maintenance

Regular maintenance ensures the optimal performance and extends the life of your bobbin case.

- **Cleaning:** Periodically remove the bobbin case from the machine. Use a small brush or lint remover to clear any lint, dust, or thread fragments that may accumulate around the tension spring and inside the case. Accumulation can affect thread tension.
- **Inspection:** Visually inspect the bobbin case for any signs of wear, damage, or burrs, especially on the tension spring and the edges where the thread passes. A damaged bobbin case can cause thread

breakage or poor stitch quality.

- **Storage:** When not in use, store the bobbin case in a clean, dry place, preferably within the sewing machine or a dedicated sewing accessory box.

6. Troubleshooting

If you encounter issues related to the bobbin thread, consider the following common problems and solutions:

- **Thread Jamming/Nesting:**
 - Ensure the bobbin is wound evenly and not over-filled.
 - Verify the bobbin is inserted correctly into the bobbin case, and the thread is unwinding in the proper direction.
 - Check that the bobbin thread is correctly seated under the tension spring.
- **Uneven Stitches/Loopy Stitches on Fabric Underside:**
 - This often indicates incorrect bobbin thread tension. Re-thread the bobbin case, ensuring the thread passes smoothly under the tension spring.
 - Inspect the tension spring for lint or damage.
- **Thread Breakage (Bobbin Thread):**
 - Check for burrs or sharp edges on the bobbin case that might be snagging the thread.
 - Ensure the bobbin is not damaged or cracked.
 - Verify the bobbin thread is not too old or of poor quality.

If problems persist, consult your Singer sewing machine's specific troubleshooting guide or contact a qualified technician.

7. Specifications

Product Type	Replacement Bobbin Case
Brand	BAIJAC
Compatibility	Singer Sewing Machine Models: 4522, 4525, 4526, 4528, 4530, 4538, 4552, 4562, 4572, 4610, 4620, 4622
Material	Durable Plastic and Metal (Tension Spring)
Manufacturer	BAIJAC

8. Support

For further assistance or inquiries regarding your BAIJAC Replacement Bobbin Case, please refer to the contact information provided by your retailer or the manufacturer's official website.

Always consult your specific Singer sewing machine's user manual for machine-specific instructions and safety guidelines.

