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› Cutex Metal Bobbins User Manual for Singer Quantum Sewing Machines

Cutex 283395

Cutex Metal Bobbins User Manual

Compatible Part Number 283395

PRODUCT OVERVIEW

This manual provides essential information for the use and care of your Cutex Metal Bobbins, compatible with specific Singer Quantum sewing machine models. These bobbins are designed for optimal performance in compatible machines.



Image: A pack of ten Cutex Metal Bobbins (Part Number 283395). These bobbins are made of steel and feature slots for thread winding and tension.

COMPATIBILITY

These Cutex Metal Bobbins (Part Number 283395) are specifically designed for use with the following Singer sewing machine models:

- Singer Quantum CXL

- Singer Quantum XL1
- Singer Quantum XL10
- Singer Quantum XL50

Important Note: These bobbins are **not** compatible with Singer Quantum Embroidery Machines.

SETUP AND INSTALLATION

Proper setup of the bobbin is crucial for smooth sewing machine operation. Refer to your sewing machine's specific user manual for detailed instructions on bobbin winding and insertion, as procedures may vary slightly between models.

Winding the Bobbin

1. Place the spool of thread on the spool pin of your sewing machine.
2. Guide the thread through the machine's thread guides as indicated in your sewing machine manual for bobbin winding.
3. Insert the end of the thread into one of the slots on the Cutex metal bobbin.
4. Place the bobbin onto the bobbin winder spindle.
5. Engage the bobbin winder and start the machine to wind the thread evenly onto the bobbin. Stop when the bobbin is full but not overfilled.
6. Cut the thread and remove the wound bobbin from the spindle.

Inserting the Bobbin

The method for inserting the bobbin depends on whether your machine uses a top-loading (drop-in) or front-loading (case) bobbin system. Consult your sewing machine's manual for precise instructions.

- **For Top-Loading Bobbins:** Open the bobbin cover plate. Insert the bobbin into the bobbin case, ensuring the thread unwinds in the correct direction (usually counter-clockwise). Guide the thread through the tension spring.
- **For Front-Loading Bobbins:** Remove the bobbin case from the machine. Insert the bobbin into the bobbin case, ensuring the thread unwinds in the correct direction. Guide the thread through the tension spring on the bobbin case. Reinsert the bobbin case into the machine.

Always ensure the bobbin is seated correctly and the thread is properly tensioned for optimal stitch quality.

OPERATING CONSIDERATIONS

These metal bobbins are designed to work seamlessly with compatible Singer Quantum machines. For best results:

- Use only the correct size and type of bobbin specified for your machine. These are steel bobbins with slots, compatible with part number 283395.
- Ensure the bobbin is wound evenly and not overfilled to prevent thread tangles and tension issues.
- Regularly check bobbin tension according to your sewing machine's manual. Incorrect tension can lead to skipped stitches or uneven seams.
- Avoid mixing different types of bobbins (e.g., plastic and metal) in machines designed for a specific type, as this can affect performance and potentially damage the machine.

MAINTENANCE

Proper maintenance of your bobbins ensures their longevity and consistent sewing performance.

- **Cleaning:** Periodically inspect bobbins for lint or thread residue, especially in the slots. Clean with a small brush or

lint picker.

- **Storage:** Store bobbins in a clean, dry environment to prevent rust. A bobbin case or organizer is recommended.
- **Inspection:** Before winding, check bobbins for any deformities, burrs, or damage that could snag thread or affect machine operation. Discard any damaged bobbins.
- **Rust Prevention:** As these are metal bobbins, avoid exposure to moisture. If rust appears, the bobbin should be replaced as it can damage your machine or thread.

TROUBLESHOOTING

Many common sewing issues related to bobbins can be resolved with simple checks.

Problem	Possible Cause	Solution
Thread breaks frequently	Incorrect bobbin winding; damaged bobbin; incorrect bobbin tension.	Rewind bobbin evenly; inspect bobbin for damage and replace if necessary; adjust bobbin tension according to machine manual.
Skipped stitches	Improper bobbin insertion; incorrect bobbin tension.	Reinsert bobbin correctly, ensuring thread is in tension path; adjust bobbin tension.
Uneven stitches or looping	Incorrect bobbin tension; lint in bobbin case.	Adjust bobbin tension; clean bobbin case and bobbin area thoroughly.
Bobbin not winding properly	Thread not properly guided; bobbin not seated correctly on winder.	Ensure thread path for winding is correct; firmly seat bobbin on winder spindle.

If issues persist, consult your sewing machine's comprehensive troubleshooting guide or contact a qualified sewing machine technician.

SPECIFICATIONS

- **Product Type:** Metal Bobbins
- **Quantity:** Pack of 10
- **Material:** Steel
- **Features:** With slots
- **Compatible Part Number:** 283395
- **Compatible Sewing Machine Models:** Singer Quantum CXL, XL1, XL10, XL50
- **Incompatible Models:** Singer Quantum Embroidery Machines
- **Package Dimensions:** 3.43 x 2.36 x 0.31 inches
- **Item Weight:** 1.34 ounces
- **Manufacturer:** Cutex Sewing Supplies

WARRANTY AND SUPPORT

Cutex brand products are sold and distributed exclusively by Cutex Sewing Supplies. For any inquiries regarding product quality, compatibility, or support, please contact Cutex Sewing Supplies directly. Ensure you purchase from authorized distributors to guarantee authenticity and product quality. For further assistance, you may visit the official Cutex Store on Amazon:[Cutex Store](#).

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This manual is for informational purposes only. Always refer to your sewing machine's specific manual for detailed operational instructions.

ASK A QUESTION ABOUT THIS MANUAL

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Name

Anonymous

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Question

Example: How do I reset this device or fix this error?

Details

Model number, symptoms, what you tried, or the section of the manual you are using.

Submit question