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› BAIJAC Class 15 Metal Bobbins Instruction Manual for Kenmore Sewing Machines

BAIJAC Class 15 Metal Bobbins #2518-A

BAIJAC Class 15 Metal Bobbins Instruction Manual

For Kenmore Sewing Machines and Compatible Models

INTRODUCTION

Thank you for choosing BAIJAC Class 15 Metal Bobbins. This manual provides essential information for the proper use, installation, and maintenance of your new bobbins. Please read these instructions carefully before use to ensure optimal performance and longevity of your sewing machine and bobbins.

PRODUCT OVERVIEW

The BAIJAC Class 15 Metal Bobbins are designed as high-quality replacement parts for various sewing machines, particularly Kenmore models. This package includes 10 durable metal bobbins, crafted to meet precise specifications for smooth operation.



Image 1: A set of ten BAIJAC Class 15 Metal Bobbins. These bobbins are made of steel and feature a flat top and bottom with a slightly flanged center, designed for consistent thread delivery.

Key Features:

- **Quantity:** 10 metal bobbins per pack.
- **Material:** New Steel, Class 15 type.
- **Design:** Flat top and bottom with a slightly flanged center.
- **Durability:** Constructed for long-lasting performance.

COMPATIBILITY

These Class 15 metal bobbins are compatible with a wide range of sewing machines that use Class 15 bobbins. They are specifically designed to be a replacement for many Kenmore models, including but not limited to:

- Kenmore 158.12260
- Kenmore 158.12290
- Kenmore 158.12291
- Kenmore 158.12292
- And other models using Class 15 bobbins.

Note: Always refer to your sewing machine's manual to confirm the correct bobbin class required.

SETUP AND INSTALLATION

1. Winding the Bobbin:

1. Place a spool of thread on the spool pin of your sewing machine.
2. Guide the thread through the machine's tension disc for bobbin winding (refer to your machine's manual for specific threading path).
3. Insert an empty BAIJAC metal bobbin onto the bobbin winder spindle.
4. Wrap the thread around the bobbin a few times, ensuring it is secure.
5. Engage the bobbin winder (usually by pushing the spindle to the right or down).
6. Press the foot pedal gently to start winding. The machine will automatically stop when the bobbin is full, or you can stop it manually when desired.
7. Cut the thread and remove the wound bobbin from the spindle.

2. Inserting the Bobbin:

The method for inserting a bobbin varies depending on your sewing machine's design (top-loading drop-in or front-loading case). Refer to your sewing machine's instruction manual for precise steps.

- **For Top-Loading Drop-in 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 slot.
- **For Front-Loading Bobbin Cases:** Remove the bobbin case from the machine. Insert the wound bobbin into the bobbin case, ensuring the thread unwinds in the correct direction. Guide the thread through the tension spring slot on the bobbin case. Reinsert the bobbin case into the machine.

Always ensure the bobbin thread is correctly tensioned and pulled through the needle plate before

beginning to sew.

OPERATING GUIDELINES

Once the bobbin is correctly installed and threaded, you can begin sewing. Ensure your machine is properly threaded from the spool to the needle, and the bobbin thread is brought up through the needle plate.

- Always use bobbins of the correct class for your machine to prevent damage and ensure proper stitch formation.
- Avoid overfilling bobbins, as this can lead to tangles and tension issues.
- Use the same type and weight of thread for both the top spool and the bobbin for best results, unless your project specifically requires otherwise.

MAINTENANCE

Proper maintenance of your bobbins will extend their lifespan and contribute to smoother sewing.

- **Cleaning:** Periodically inspect bobbins for any lint or thread residue, especially around the edges. Clean with a soft brush or cloth.
- **Storage:** Store bobbins in a clean, dry bobbin box or organizer to prevent dust accumulation and tangling with other threads.
- **Inspection:** Before each use, quickly check bobbins for any signs of damage, bending, or burrs that could snag thread or damage your machine. Replace damaged bobbins immediately.

TROUBLESHOOTING

If you encounter issues related to bobbin performance, consider the following:

- **Uneven Bobbin Winding:** Ensure the thread is correctly routed through the bobbin winding tension disc. Check for any obstructions.
- **Thread Breakage (Bobbin):** Verify the bobbin is inserted correctly and the thread is properly seated in the bobbin case tension spring. Check for burrs on the bobbin or bobbin case.
- **Skipped Stitches or Loopy Stitches:** This can often be a tension issue. Ensure both top thread and bobbin thread tensions are correctly set. Confirm the bobbin is the correct type (Class 15) and is not damaged.
- **Machine Jamming:** Remove the bobbin and bobbin case. Clean out any lint or broken thread from the bobbin area. Reinsert the bobbin correctly.

For persistent issues, consult your sewing machine's specific troubleshooting guide or a qualified technician.

SPECIFICATIONS

Feature	Detail
Product Type	Class 15 Metal Bobbins
Material	Steel
Quantity	10 per pack

Feature	Detail
Approximate Height	7/16" (11.1 mm)
Approximate Diameter	13/16" (20.6 mm)
Alternative Part Numbers	301141006, 128478001, 416534101, 6864, 6862, 81348-451, 74762, 176785, SA156, 006049009, 2518T, 006084009, J01322, HP30222

WARRANTY AND SUPPORT

BAIJAC stands behind the quality of its products. For any questions, concerns, or support regarding your Class 15 Metal Bobbins, please contact your retailer or the manufacturer directly. Please retain your proof of purchase for warranty claims, if applicable.

Specific warranty details may vary by retailer and region.