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JUKI DDL-5550, DDL-8300, DDL-8700, DDL-9000, #229-32909

Juki Industrial Sewing Machine Bobbins Instruction Manual

Models: DDL-5550, DDL-8300, DDL-8700, DDL-9000

Product Overview Compatibility Setup & Installation Operation Maintenance Troubleshooting Specifications Safety Information Warranty & Support

1. Product Overview

These Juki original bobbins are essential components for various Juki industrial sewing machines. Manufactured to precise specifications, they ensure optimal thread winding and consistent stitch quality. This pack contains 10 genuine Juki bobbins, designed for durability and reliable performance.

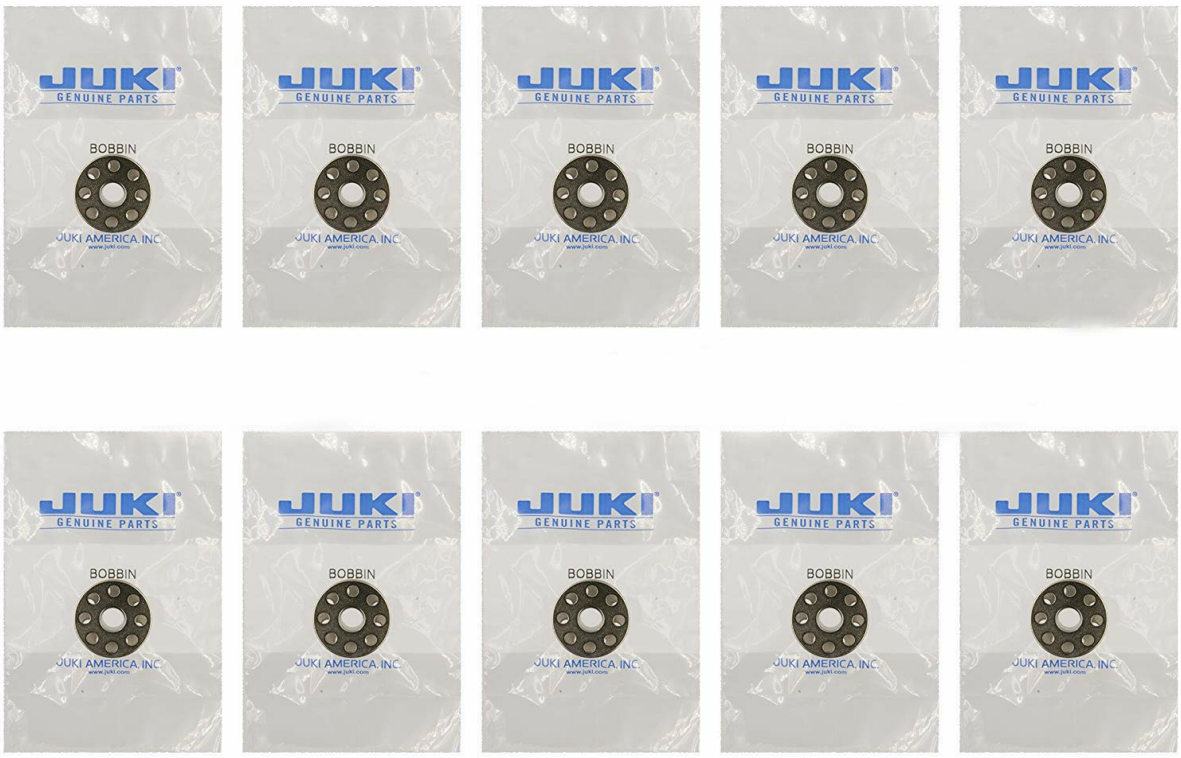

Figure 1: Juki Original Bobbins (10-Pack), Part #229-32909.

2. Compatibility

These genuine Juki bobbins are specifically designed for use with the following Juki industrial sewing machine models:

- Juki DDL-5550
- Juki DDL-8300
- Juki DDL-8700
- Juki DDL-9000

Using non-genuine or incompatible bobbins may lead to improper thread winding, tension issues, and potential damage to your sewing machine's bobbin winder or shuttle assembly.

3. Setup & Installation

Before winding thread onto a bobbin, ensure your sewing machine is turned off and disconnected from the power source for safety. Refer to your specific Juki sewing machine's manual for detailed instructions on accessing the bobbin winder mechanism.

3.1. Preparing the Bobbin Winder

1. Locate the bobbin winder spindle on your Juki sewing machine.
2. Take one genuine Juki bobbin from the pack.
3. Carefully place the bobbin onto the winder spindle. Ensure it fits snugly and securely without excessive play. A proper fit is crucial for even thread winding.

Note: Genuine Juki bobbins are designed to fit precisely on the winder spindle, preventing slippage or uneven winding.

4. Operating Instructions (Bobbin Winding)

Once the bobbin is correctly placed on the winder spindle:

1. Thread the bobbin winder according to your sewing machine's specific instructions. This typically involves guiding the thread from the spool pin through tension discs and then around the bobbin.
2. Engage the bobbin winder. This usually involves pushing the winder assembly towards the handwheel or engaging a lever.
3. Turn on the sewing machine and gently press the foot pedal. The bobbin will begin to rotate and wind thread.
4. Monitor the winding process to ensure the thread is distributed evenly across the bobbin.
5. Once the bobbin is full, or when the desired amount of thread is wound, disengage the bobbin winder and cut the thread.
6. Remove the wound bobbin from the spindle.

For visual guidance on bobbin winding, refer to your Juki sewing machine's main instruction manual or official Juki support resources.

5. Maintenance

To ensure the longevity and optimal performance of your Juki bobbins:

- **Cleaning:** Periodically inspect bobbins for lint or thread residue. Clean with a soft brush or compressed air if necessary.
- **Storage:** Store unused bobbins in a clean, dry container to prevent dust accumulation and corrosion.
- **Inspection:** Before each use, check bobbins for any signs of damage, such as bends, nicks, or rough edges, which can snag thread or affect tension. Discard damaged bobbins.

6. Troubleshooting

6.1. Bobbin Does Not Fit or Winds Unevenly

If a bobbin does not fit securely on the winder spindle or if thread winds unevenly, verify that you are using a genuine Juki bobbin (Part #229-32909). Non-genuine bobbins may have incorrect dimensions, leading to poor fit and winding issues. Always use bobbins specifically designed for your Juki machine model.

6.2. Thread Breakage During Winding

Ensure the thread path to the bobbin winder is clear and free of obstructions. Check for proper tension settings on the bobbin winder tension disc. Inspect the bobbin for any burrs or sharp edges that could be cutting the thread.

7. Specifications

Feature	Detail
Product Type	Industrial Sewing Machine Bobbins
Brand	JUKI
Part Number	#229-32909
Quantity	10 Bobbins per pack
Material	Metal (specific alloy not specified)
Compatible Models	DDL-5550, DDL-8300, DDL-8700, DDL-9000
Product Dimensions (Pack)	2 x 2 x 2 inches
Item Weight (Pack)	2.39 ounces

8. Important Safety Information

- Always turn off and unplug your sewing machine before installing or removing bobbins, or performing any maintenance.
- Keep bobbins out of reach of children and pets.
- Handle bobbins carefully to avoid bending or damaging them, which could lead to machine malfunction or injury.
- Do not attempt to modify bobbins. Use only as intended with compatible Juki sewing machines.

9. Warranty & Support

For information regarding product warranty, technical support, or to purchase additional genuine Juki parts, please contact your authorized Juki dealer or visit the official Juki website. Retain your purchase receipt for

warranty purposes.

Juki America, Inc.: www.juki.com

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