JANOME 1800

JANOME EASY JEANS 1800 Instruction Manual

Model: 1800

Introduction

This manual provides comprehensive instructions for the safe and efficient operation, maintenance, and troubleshooting of your JANOME EASY JEANS 1800 sewing machine. Please read this manual thoroughly before using the machine to ensure proper handling and to maximize its lifespan and performance.



A front view of the Janome Easy Jeans Heavy Duty 1800 sewing machine, showcasing its robust white casing, the prominent JANOME

logo, and the control panel with dials for stitch selection and length. The needle and presser foot area are clearly visible, along with the stitch pattern guide.

Setup

Follow these steps for initial setup of your sewing machine:

1. **Unpacking:** Carefully remove the sewing machine from its packaging, retaining all packing materials for future transport or storage.
2. **Placement:** Place the machine on a stable, flat surface that is well-lit and provides ample space for your sewing projects.
3. **Power Connection:** Ensure the power cord is securely connected to the machine's power input and then plug it into a suitable electrical outlet.
4. **Hard Cover:** Attach the rigid hard cover when the machine is not in use to protect it from dust and damage.

Operating Instructions

The JANOME EASY JEANS 1800 is a versatile mechanical sewing machine designed to handle various fabric types, including heavy-duty materials like denim. It offers 19 stitch patterns, including an automatic buttonhole.

- **Stitch Selection:** Use the stitch selector dial, located on the right side of the machine, to choose from the 19 available stitch patterns. A visual guide of the stitches is printed directly on the machine for easy reference.
- **Stitch Length and Width Adjustment:** Adjust the stitch length and width using the dedicated dials to customize your stitches according to your fabric and project requirements.
- **Automatic Needle Threader:** For convenience, utilize the built-in automatic needle threader to quickly and easily thread the needle.
- **Free Arm:** The machine features a free arm, which is particularly useful for sewing cylindrical items such as cuffs, sleeves, and pant hems.
- **Presser Foot Pressure Adjustment:** Adjust the presser foot pressure to ensure optimal fabric feeding for different material thicknesses, preventing stretching or puckering.
- **Feed Dog Drop:** The feed dog mechanism can be lowered, allowing for free-motion sewing, quilting, and darning.
- **Anti-Jam Rotary Hook:** The anti-jam rotary hook system ensures smooth and reliable bobbin operation, reducing thread tangles and interruptions.

Maintenance

Regular maintenance is crucial for ensuring the longevity and optimal performance of your sewing machine.

- **Cleaning:** Periodically clean lint and dust from the bobbin case area and feed dogs using a small brush. Always disconnect the machine from the power supply before performing any cleaning.

- **Needle Replacement:** Replace the needle frequently, especially when sewing heavy fabrics or if you notice skipped stitches or fabric damage. Use the appropriate needle type and size for your project.
- **Storage:** When not in use, store the machine with its hard cover attached in a dry, dust-free environment.

Troubleshooting

This section addresses common issues you might encounter during operation and provides potential solutions.

- **Skipped Stitches:**
  Possible Causes: Needle inserted incorrectly, bent or dull needle, incorrect needle type for fabric.
  Solutions: Reinsert needle correctly, replace with a new, sharp needle, use a needle appropriate for the fabric being sewn.
- **Thread Breaking:**
  Possible Causes: Incorrect threading of upper thread or bobbin, improper tension settings, poor quality thread.
  Solutions: Re-thread the machine carefully, adjust tension dials, use high-quality thread.
- **Fabric Not Feeding:**
  Possible Causes: Presser foot not lowered, feed dogs disengaged, presser foot pressure too low.
  Solutions: Lower the presser foot, ensure feed dogs are engaged (not dropped for free-motion), adjust presser foot pressure.

Specifications

Brand	JANOME
Model	1800
Type	Mechanical Sewing Machine
Stitches	19 (including 1 automatic buttonhole)
Body Material	Cast Iron
Color	White
Dimensions (L x W x H)	50 x 50 x 28 cm
Weight	11 Kilograms
Power Source	Electric Cord
Lighting	LED
Feed Dog System	7-piece

Special Features	Free arm, Automatic needle threader, Anti-jam rotary hook, Presser foot pressure adjustment, Feed dog drop.

Warranty and Support

Warranty: The JANOME EASY JEANS 1800 sewing machine is covered by a 5-year mechanical warranty and a 2-year electrical warranty, effective from the date of purchase. Please retain your proof of purchase for warranty claims.

Support: For further assistance, technical support, or to make a warranty claim, please contact your authorized JANOME dealer or visit the official JANOME website for contact information and service centers.

Ask a question about this manual

Ask about setup, troubleshooting, compatibility, parts, safety, or missing instructions. Manuals+ will review the question and use this page's manual context to help answer it.

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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.

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