Janome 634D

Janome MyLock 634D Overlock Serger User Manual

Model: 634D

Introduction

The Janome MyLock 634D Overlock Serger is designed to provide professional-quality stitching for various sewing projects. This manual provides essential information for the proper setup, operation, maintenance, and troubleshooting of your machine.
Key features include 2, 3, or 4 thread overlock stitching, color-coded thread guides for easy threading, and a quick-change rolled hem function.

Package Contents

Upon unboxing, ensure all components are present. The standard package includes:

- Janome MyLock 634D Overlock Serger Machine
- Power Cord
- Foot Controller
- Standard Accessories (e.g., tweezers, screwdrivers, lint brush)
- Instruction Manual

Additionally, this model often includes a bonus kit with specialized accessories:

- Beading Attachment
- Blind Stitch Foot
- 1/8" Piping Foot
- 3 Pack Needles – Serger Size 14



Image: The Janome MyLock 634D Overlock Serger machine shown with its included bonus package, which contains various presser feet and needle sets.

Setup

1. Unpacking and Placement

Carefully remove the machine from its packaging. Place the serger on a stable, flat surface, ensuring adequate space around it for operation and maintenance. Keep the packaging for future transport or storage.

2. Power Connection

Connect the power cord to the machine's power input and then to a suitable electrical outlet. Ensure the machine's power switch is in the "OFF" position before connecting.

3. Thread Spool Setup

Place the required thread spools onto the spool pins. The Janome MyLock 634D supports 2, 3, or 4 thread configurations. Refer to the color-coded threading chart on the machine for correct spool placement for your desired stitch type.



Image: A side view of the Janome MyLock 634D serger, highlighting the color-coded threading guides and tension dials for various thread paths.

4. Initial Threading

Follow the color-coded threading path indicated on the machine. The lower looper features an easy threading system. It is

crucial to thread the machine correctly to ensure proper stitch formation and prevent thread breakage. Consult the detailed threading diagrams in the included instruction manual for step-by-step guidance.

Operating Instructions

1. Stitch Selection and Adjustment

The MyLock 634D offers 2, 3, or 4 thread overlock stitching. Adjust the stitch length from 1mm to 5mm using the dedicated dial. The differential feed ratio can be adjusted from 0.5 to 2.25 to manage fabric stretching or gathering.

2. Tension Control

Each thread has a dedicated lay-in tension dial. Proper tension is vital for balanced stitches. Adjust tension according to the fabric type and thread used. The machine also features a tension release device for easier threading.

3. Rolled Hem Conversion

The machine allows for quick conversion to rolled hemming without needing to change the needle plate. Refer to the manual for specific steps on engaging the quick-change rolled hem function.

4. Cutting Width Adjustment

The adjustable cutting width ranges from 3.1mm to 7.3mm, allowing precise trimming of fabric edges. The upper knife is easily retractable when not needed.

5. Presser Foot Operation

The MyLock 634D uses snap-on presser feet for easy changes. Adjustable foot pressure ensures optimal feeding for various fabric thicknesses.

Maintenance

1. Cleaning

Regularly clean lint and thread debris from the machine, especially around the loopers, knives, and feed dogs. Use a soft brush or lint brush. Disconnect power before cleaning.

2. Oiling

Refer to your instruction manual for specific oiling points and frequency. Use only high-quality sewing machine oil. Over-oiling can cause issues.

3. Needle Replacement

Replace needles frequently, especially when working with new projects or if stitches appear uneven. Use only Janome-approved serger needles (Serger Size 14 is included in the bonus kit).

4. Storage

When not in use, cover the machine to protect it from dust. Store in a dry, temperate environment.

Troubleshooting

This section addresses common issues you might encounter during operation. For more detailed troubleshooting, consult the full instruction manual.

Problem	Possible Cause	Solution
Skipped Stitches	Incorrect needle insertion, bent needle, improper threading, incorrect tension.	Re-insert needle correctly, replace needle, re-thread machine, adjust tension.
Thread Breakage	Incorrect threading, high tension, damaged needle, poor quality thread.	Check threading path, reduce tension, replace needle, use quality thread.
Uneven Stitches	Incorrect tension, dull needle, improper differential feed setting.	Adjust tension, replace needle, adjust differential feed.
Machine Not Starting	Power cord not connected, power switch off, foot controller issue.	Check power connections, ensure switch is ON, inspect foot controller.

Specifications

Model: Janome MyLock 634D

Stitch Types: 2, 3, or 4 thread overlock

Needles: 2

Stitch Length: Adjustable from 1mm to 5mm

Differential Feed Ratio: 0.5 to 2.25

Adjustable Cutting Width: 3.1mm to 7.3mm

Maximum Speed: 1,300 stitches per minute (spm)

Dimensions (L x W x H): 13 x 15.4 x 14.4 inches (33 x 39.1 x 36.6 cm)

Weight: Approximately 20 pounds (9.07 kg)

Color: Grey, White

UPC: 012536789540

Warranty and Support

For warranty information and technical support, please refer to the warranty card included with your product or visit the official Janome website. Keep your purchase receipt as proof of purchase for warranty claims.
For additional resources and frequently asked questions, you may visit theJanome Store on Amazon or search for official Janome support channels online.

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