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## Bernette B42 Funlock

# Bernette b42 Funlock Coverstitch Machine User Manual

Model: B42 Funlock

## 1. INTRODUCTION

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The Bernette b42 Funlock Coverstitch Machine is engineered for achieving professional-quality hems, edges, and seams across a diverse range of fabrics. This heavy-duty machine is designed to provide durable and flexible stitching, making it suitable for various sewing projects from quilting to garment finishing.

It features multiple coverstitch options and a chain stitch, ensuring versatility for stretch fabrics, knits, and woven materials. The machine prioritizes ease of use with features like a separate needle threader, a looper threading mechanism, and an intuitive LCD display for quick adjustments.



*Image: Front view of the Bernette b42 Funlock Coverstitch Machine, showcasing its compact design and thread stand.*

## **2. SETUP**

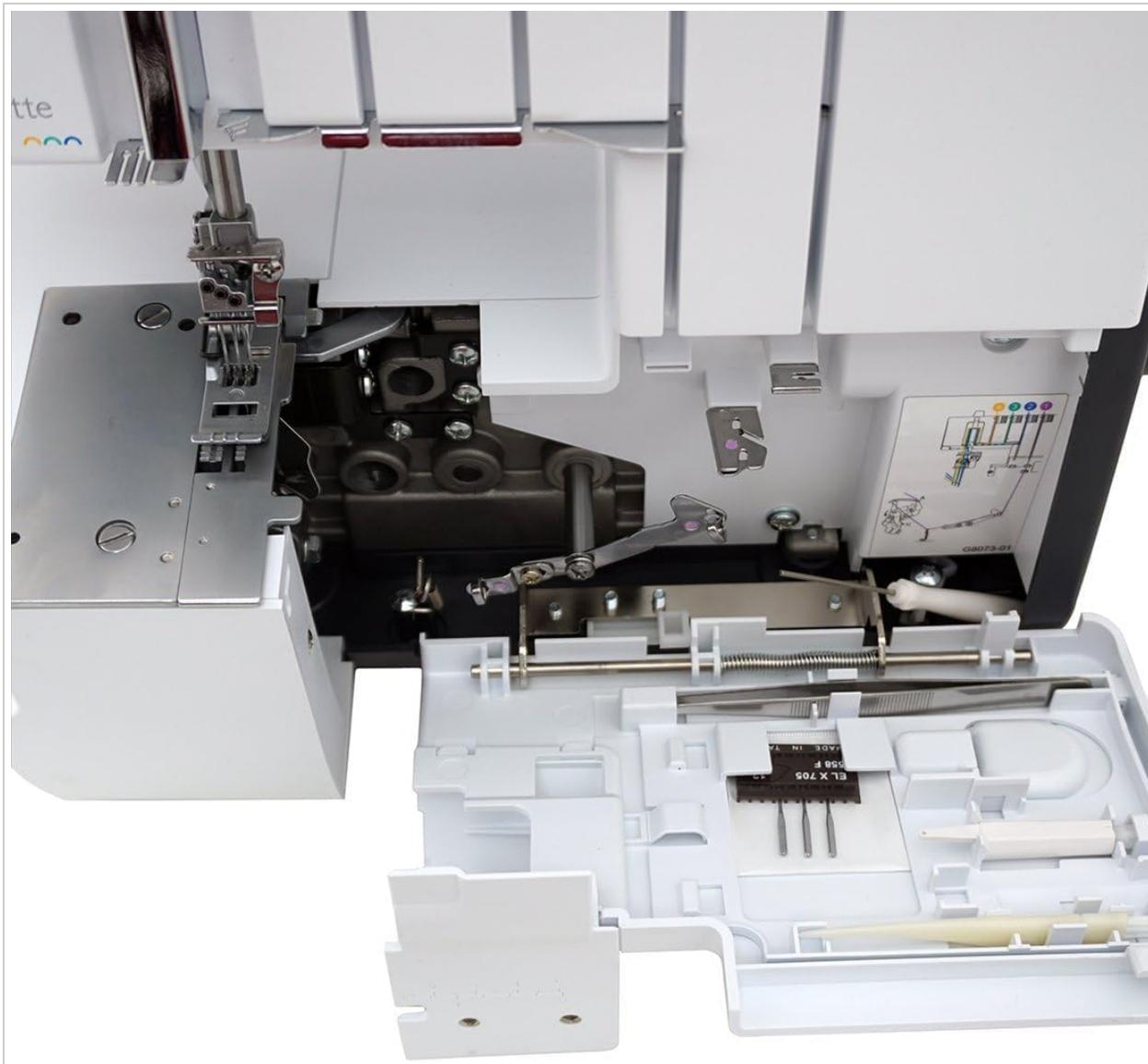
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### **2.1 Unpacking and Placement**

Carefully remove the machine from its packaging. Place the Bernette b42 Funlock on a stable, flat surface with adequate space for fabric handling. Ensure the power cord can reach an electrical outlet without strain.

### **2.2 Identifying Accessories**

The machine comes equipped with essential accessories, including various presser feet, needles, a threader, and an extension table. These are typically stored within the machine's accessible compartments.



*Image: The Bernette b42 Funlock with its front cover open, showing the internal threading paths and a compartment for storing accessories like needles and tools.*

## 2.3 Threading the Machine

The Bernette b42 features a separate needle threader and a simplified looper threading mechanism to make the process efficient. Follow the color-coded threading guides indicated on the machine. Ensure threads are correctly seated in the tension discs and guides for optimal stitch formation.

## 2.4 Power Connection

Connect the power cord to the machine and then to a suitable electrical outlet. Turn on the power switch, usually located on the side or back of the machine.

*Video: This video demonstrates the features of the Bernette b42 Funlock, including opening the machine's front panel to access internal components and showing the machine in operation, which is helpful for understanding setup and basic use.*

## 3. OPERATING INSTRUCTIONS

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### 3.1 Stitch Selection and Adjustment

The Bernette b42 offers three coverstitches with widths of 2.8mm and 5.6mm, as well as a chain stitch. Select

the desired stitch type based on your project requirements. Tension dials, clearly marked with color codes, allow for precise adjustment of thread tension for each needle and looper.



*Image: Close-up view of the color-coded tension dials on the Bernette b42 Funlock, indicating settings for different threads.*

### **3.2 Fabric Handling**

This machine is designed to handle a variety of fabrics, including thin knits, stretch fabrics, and heavy-duty materials. The adjustable presser foot ensures smooth feeding and consistent stitching across different fabric thicknesses. Use the extension table for larger projects to provide additional support.



*Image: Detailed view of the needle area and presser foot on the Bernette b42 Funlock, showing the working space for fabric.*

### 3.3 Illumination and Control

A bright LED light illuminates the work area, enhancing visibility for precise stitching. The professional LCD display allows for quick and intuitive operation, enabling users to monitor and adjust settings as needed.

## 4. MAINTENANCE

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### 4.1 Cleaning

Regularly clean lint and dust from the machine, especially around the needle plate, feed dogs, and looper area. Use a soft brush and a lint-free cloth. Refer to the internal view image in the Setup section for accessible areas.

### 4.2 Thread Tension

The adjustable tool winder helps maintain even thread tension. Ensure threads are properly wound and seated to prevent skipped stitches and ensure consistent stitch quality.

### 4.3 Lubrication

Consult the full product manual for specific lubrication points and recommended lubricants. Proper lubrication ensures smooth operation and extends the machine's lifespan.

## 5. TROUBLESHOOTING

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This section addresses common issues you might encounter during operation. For more detailed troubleshooting, refer to the comprehensive manual.

- **Skipped Stitches:** Check needle insertion, ensure the correct needle type for the fabric, and verify proper threading and tension settings.
- **Thread Breakage:** Inspect for burrs on needles or thread paths, ensure thread is not tangled, and adjust tension if too high.
- **Fabric Jamming:** Ensure the presser foot is lowered, use the correct presser foot for the fabric, and avoid forcing fabric through the machine.
- **Uneven Stitches:** Re-thread the machine, check tension settings, and ensure the fabric is fed evenly without pulling or pushing excessively.

## 6. SPECIFICATIONS

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Feature	Detail
Model Number	B42 Funlock
Product Dimensions	16.5 x 13.6 x 14.4 inches
Item Weight	19.26 pounds (8.75 Kilograms)
Brand	Bernette
Color	Grey, White

Feature	Detail
Material	Metal
Power Source	Corded Electric
Is Electric	Yes
UPC	675900960466
Coverstitch Widths	2.8mm, 5.6mm
Stitch Types	Coverstitch (3 types), Chain Stitch

## 7. WARRANTY AND SUPPORT

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For information regarding your product's warranty, please refer to the warranty card included with your purchase or visit the official Bernette website. For technical support, service, or to order replacement parts, please contact Bernette customer service or an authorized Bernette dealer.