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> [Blooy E1826 Throat Plate Instruction Manual for Siruba F007E and F007JD Industrial Coverstitch Sewing Machines](#)

Blooy E1826

Blooy E1826 Throat Plate Instruction Manual

For Siruba F007E and F007JD Industrial Coverstitch Sewing Machines

INTRODUCTION

This manual provides comprehensive instructions for the Blooy E1826 Throat Plate, a replacement component designed for specific industrial coverstitch sewing machines. It covers essential information including product specifications, compatibility details, step-by-step installation procedures, and recommended maintenance practices to ensure optimal performance and longevity of your sewing equipment.

PRODUCT OVERVIEW AND SPECIFICATIONS

The Blooy E1826 Throat Plate is a precision-engineered component crucial for the proper functioning of compatible industrial coverstitch sewing machines. It plays a vital role in ensuring accurate needle positioning and consistent fabric feeding during the sewing process, contributing to high-quality stitch formation.

Key Features:

- Part Number:** E1826
- Needle Distance:** 5.6mm
- Material:** High-quality Steel
- Type:** Generic Sewing Machine Part

Detailed Specifications:

Attribute	Value
Product Dimensions	2.76 x 1.97 x 0.39 inches
Item Weight	1.41 ounces
Manufacturer	Blooy
Item Model Number	E1826



Image 1: Top view of the Blooy E1826 Throat Plate, showcasing its design and needle slots.

COMPATIBILITY

The Blooy E1826 Throat Plate is specifically engineered for compatibility with the following industrial coverstitch sewing machine models:

- Siruba F007E (with 3x5.6mm needle distance)
- Siruba F007JD (with 3x5.6mm needle distance)

It is crucial to verify that your sewing machine model matches these specifications to ensure proper fit, function, and optimal sewing performance. Using an incompatible part may lead to machine damage or poor stitch quality.

INSTALLATION INSTRUCTIONS

Follow these detailed steps to safely and correctly install the Blooy E1826 Throat Plate on your compatible Siruba industrial coverstitch sewing machine.

Safety Precautions:

- **Always turn off and unplug the sewing machine** from the power source before attempting any

maintenance, cleaning, or part replacement.

- Use appropriate tools to avoid damaging the machine components or causing personal injury.

Installation Procedure:

1. **Prepare the Machine:** Ensure the sewing machine is turned off and disconnected from the power supply. Raise the presser foot and the needle bar to their highest possible positions to provide clear access to the throat plate area.
2. **Remove Existing Throat Plate:** Locate the screws that secure the current throat plate to the machine bed. Using a suitable screwdriver, carefully loosen and remove these screws. Gently lift the old throat plate away from the machine.
3. **Clean the Area:** Before installing the new plate, use a small brush, lint remover, or compressed air to thoroughly clean any accumulated lint, dust, or fabric debris from the area beneath where the throat plate sits. This ensures a smooth and proper fit for the new component.
4. **Position the New Throat Plate:** Carefully place the Blooy E1826 Throat Plate onto the machine bed. Align the screw holes on the plate with the corresponding holes on the machine. Ensure that the needle slots and feed dog openings are correctly oriented and aligned with the machine's mechanisms.
5. **Secure the Throat Plate:** Insert the screws back into their respective holes. Gently tighten them using the screwdriver. Avoid overtightening, as this can strip the threads or potentially damage the throat plate. Confirm that the plate is seated firmly and does not exhibit any movement or wobbling.
6. **Test Functionality:** Once the throat plate is secured, plug in the machine and turn it on. Manually turn the handwheel slowly to ensure that the needles pass freely through the needle slots without any obstruction or contact with the plate. Perform a test stitch on a piece of scrap fabric to verify proper operation and stitch formation.



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Image 2: Angled view of the Blooy E1826 Throat Plate, illustrating its form for installation.

MAINTENANCE

Regular maintenance of your throat plate is essential for ensuring consistent stitch quality, preventing machine issues, and extending the overall lifespan of your industrial sewing machine.

- **Cleaning:** Periodically remove the throat plate (following the installation steps in reverse) and thoroughly clean any lint, dust, or fabric fibers that accumulate underneath it and within the feed dog area. Use a small brush, lint picker, or a vacuum cleaner attachment designed for sewing machines.
- **Inspection:** Regularly inspect the needle slots on the throat plate for any signs of burrs, nicks, scratches, or other damage. Such imperfections can snag thread, cause skipped stitches, or lead to needle breakage. If significant damage is observed, replacement of the throat plate may be necessary.
- **Storage:** If the throat plate is removed for an extended period or replaced with a different type, store it in a clean, dry, and protective environment to prevent corrosion, bending, or other forms of damage.



Image 3: Underside view of the Blooy E1826 Throat Plate, showing its structural details.

TROUBLESHOOTING COMMON ISSUES

If you encounter operational problems that you suspect are related to the throat plate, consider the following troubleshooting steps:

- **Skipped Stitches or Irregular Stitch Formation:**
Action: Ensure the throat plate is installed correctly and securely fastened. Check the needle slots for any burrs, bends, or obstructions that might interfere with the thread path or needle movement.
- **Frequent Needle Breakage:**
Action: Verify that the needles are inserted correctly and are the appropriate type and size for your machine and fabric. Inspect the needle slots on the throat plate for any damage or misalignment that could cause needles to strike the plate during operation.

- **Fabric Feeding Problems (e.g., uneven feeding, fabric not moving):**

Action: Confirm that no lint, thread, or debris is obstructing the feed dogs located beneath the throat plate. Ensure the feed dogs are properly aligned with the plate's openings and are engaging the fabric correctly.



Image 4: Close-up view of the Blooy E1826 Throat Plate, highlighting the needle and feed dog openings.

SUPPORT AND CONTACT

For further assistance, technical support, or inquiries regarding the Blooy E1826 Throat Plate, please reach out to your product supplier or an authorized sewing machine technician. They can provide specialized guidance and service.

When contacting support, please be prepared to provide the following information to facilitate a quicker resolution:

- **Product Model:** Blooy E1826 Throat Plate
- **Your Sewing Machine Model:** (e.g., Siruba F007E, Siruba F007JD)
- A detailed description of the issue or question you have.



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Image 5: Another angled view of the Blooy E1826 Throat Plate, showing its overall construction.