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› Blooy P2446 Presser Foot Instruction Manual for Siruba and Compatible Coverstitch Sewing Machines

Blooy P2446

Blooy P2446 Presser Foot Instruction Manual

For Siruba and Compatible Coverstitch Sewing Machines (Needle Distance 5.6mm)

1. INTRODUCTION

This manual provides detailed instructions for the installation, operation, and maintenance of the Blooy P2446 Presser Foot. This presser foot is specifically designed for coverstitch (flatlock) sewing machines, featuring a 5.6mm needle distance (3x5.6).

The Blooy P2446 Presser Foot is a precision component engineered to ensure consistent and high-quality stitching for various coverstitch applications. Proper installation and care will maximize its performance and lifespan.



Figure 1: Top-down view of the Blooy P2446 Presser Foot, showing its robust metal construction and attachment points.

2. COMPATIBILITY

The Blooy P2446 Presser Foot is compatible with a range of industrial coverstitch sewing machines. Verify your machine's model number and needle distance (5.6mm) for proper fit.

2.1 Compatible Siruba Models

- Siruba C007J
- Siruba C007JD
- Siruba F007J
- Siruba F007JD

2.2 Other Compatible Brands and Models

This presser foot also fits many other industrial coverstitch sewing machines, including but not limited to:

- Pegasus W500 Series
- Pegasus W600 Series
- JACK K4
- JACK W4
- JACK JK-8668
- JACK JK-8669
- Yamato VC2700 Series
- Yamato VG2700 Series

Always consult your sewing machine's manual or a qualified technician to confirm compatibility before installation.

3. INSTALLATION (SETUP)

Follow these general steps to install the Blooy P2446 Presser Foot on your compatible coverstitch sewing machine. Refer to your sewing machine's specific manual for detailed instructions on changing presser feet.

1. **Power Off:** Ensure your sewing machine is turned off and unplugged from the power source to prevent accidental operation.
2. **Raise Needle and Presser Foot Lever:** Raise the needle to its highest position and lift the presser foot lever.
3. **Remove Existing Presser Foot:** Locate the screw or lever that secures the current presser foot to the presser foot bar. Loosen or release it to remove the old foot.
4. **Attach Blooy P2446 Presser Foot:** Align the Blooy P2446 Presser Foot with the presser foot bar. Ensure the foot's attachment point is correctly positioned under the screw or lever.
5. **Secure the Presser Foot:** Tighten the screw or engage the lever to firmly secure the new presser foot in place. Ensure it is stable and does not wobble.
6. **Lower Presser Foot:** Lower the presser foot lever to bring the foot down onto the needle plate.
7. **Test:** Gently turn the handwheel to ensure the needle passes cleanly through the opening in the presser foot without striking any part of the foot.



Figure 2: Side view of the Blooy P2446 Presser Foot, highlighting the attachment mechanism and needle clearance area.

4. OPERATION

Once installed, the Blooy P2446 Presser Foot functions as a standard component for coverstitch operations. Always refer to your sewing machine's manual for specific threading, tension, and stitch settings.

4.1 Basic Usage

- **Fabric Placement:** Place your fabric under the presser foot, ensuring it is flat and aligned with the feed dogs.
- **Lower Presser Foot:** Lower the presser foot lever to hold the fabric securely in place.
- **Stitching:** Begin sewing at a moderate speed, guiding the fabric smoothly. The presser foot will help maintain even pressure and feed the fabric consistently.

4.2 Tips for Optimal Performance

- **Needle Selection:** Use appropriate needles for your fabric type and thread.
- **Thread Tension:** Adjust thread tension according to your fabric and desired stitch appearance. Incorrect tension can lead to skipped stitches or uneven seams.
- **Fabric Support:** For heavy or delicate fabrics, provide additional support to prevent drag or distortion.



Figure 3: Angled view of the Blooy P2446 Presser Foot, showing the foot's base and needle plate opening.

5. MAINTENANCE

Regular maintenance ensures the longevity and optimal performance of your Blooy P2446 Presser Foot.

- **Cleaning:** Periodically remove lint and dust from the presser foot, especially around the needle opening and feed dog area, using a small brush or compressed air.
- **Inspection:** Regularly inspect the presser foot for any signs of wear, damage, or bending. A damaged foot can affect stitch quality.
- **Storage:** When not in use, store the presser foot in a clean, dry place to prevent corrosion or damage.

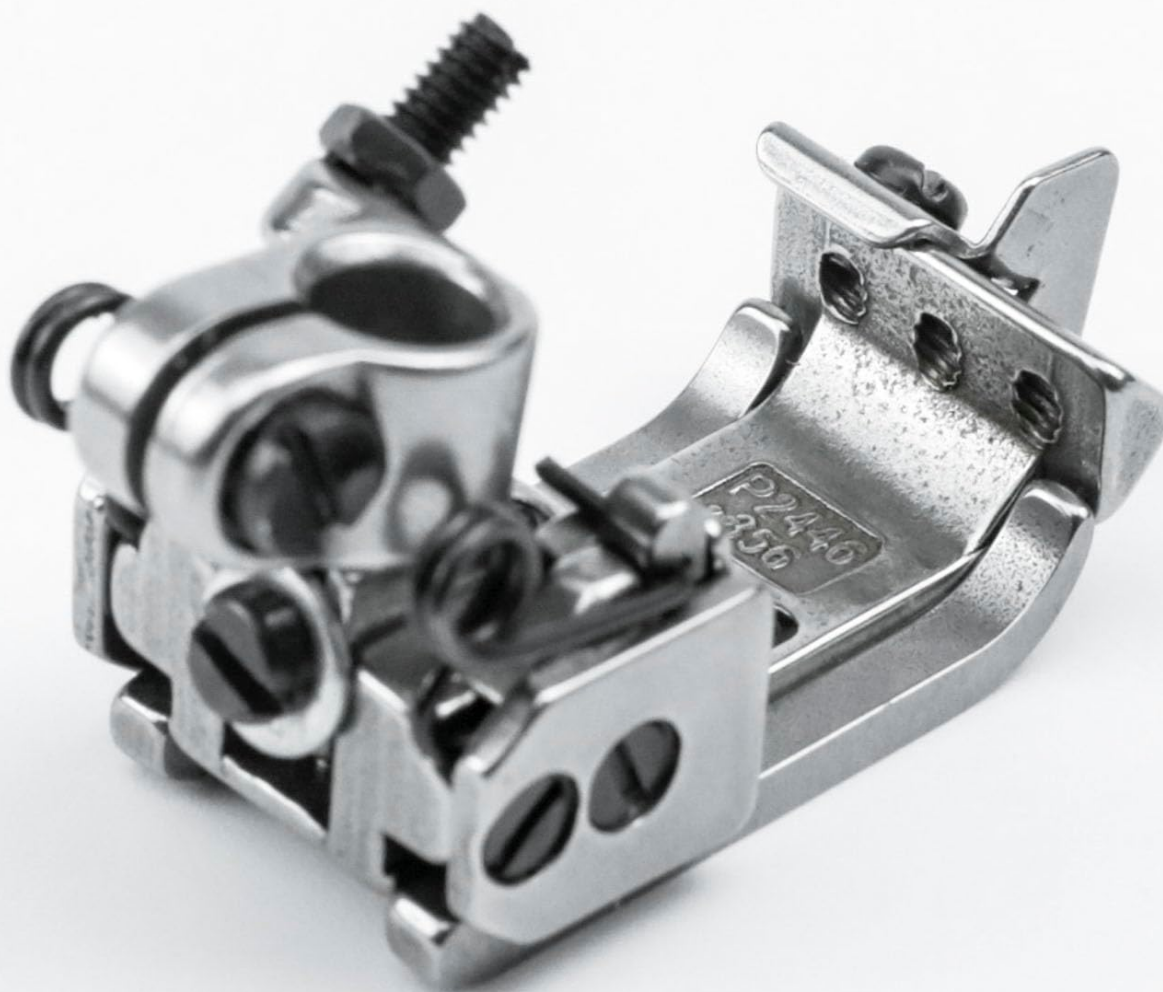


Figure 4: Close-up view of the Blooy P2446 Presser Foot, showing the model number "P2446" and "356" markings.

6. TROUBLESHOOTING

If you encounter issues while using the Blooy P2446 Presser Foot, consider the following common troubleshooting steps:

Problem	Possible Cause	Solution
Skipped Stitches	Incorrect needle, worn needle, improper threading, incorrect tension.	Ensure correct needle type and size for fabric. Replace old needles. Re-thread machine. Adjust tension settings.
Uneven Stitching	Inconsistent fabric feeding, incorrect presser foot pressure, damaged presser foot.	Guide fabric evenly. Adjust presser foot pressure if your machine allows. Inspect presser foot for damage.

Problem	Possible Cause	Solution
Fabric Not Feeding Smoothly	Lint buildup under presser foot or around feed dogs, presser foot not properly secured.	Clean lint from under the foot and feed dogs. Ensure presser foot is securely attached.
Needle Striking Presser Foot	Presser foot not correctly aligned or secured, bent needle.	Re-install and secure the presser foot. Replace bent needles immediately.

For persistent issues, consult your sewing machine's user manual or contact a qualified sewing machine technician.

7. SPECIFICATIONS

Feature	Detail
Model Number	P2446
Brand	Blooy
Needle Distance	5.6mm (3x5.6)
Type	Presser Foot for Coverstitch (Flatlock) Sewing Machines
Material	Metal (as depicted in images)
Item Weight	1.6 ounces
Package Dimensions	7.09 x 4.72 x 0.2 inches

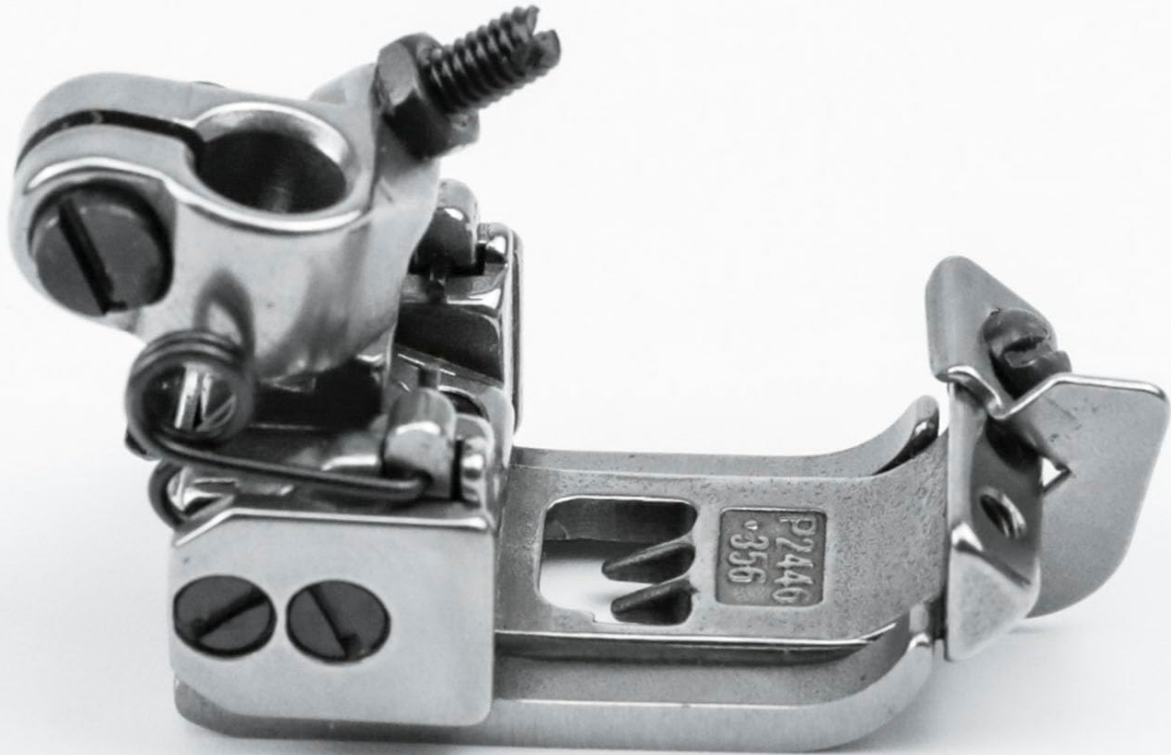


Figure 5: Bottom view of the Blooy P2446 Presser Foot, showing the underside and feed dog clearance.

8. WARRANTY AND SUPPORT

Specific warranty information for the Blooy P2446 Presser Foot is not provided in this manual. For details regarding warranty coverage, returns, or technical support, please contact the seller or the manufacturer directly. It is recommended to retain your purchase receipt as proof of purchase for any warranty claims.

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