



FOR THE LOVE OF SEWING

Baby Lock Sewing Machine Presser Foot Class

Baby Lock Presser Foot Presentation Binder: BLED-SMDEMO

Bias Binder Foot (Adjustable) **#ESG-ABB**

**The Bias Binder Foot is a screw-on, low-shank presser foot. Use the adaptor shank, if necessary, to attach the foot.*



Machine Set Up:

- ✂ Stitch: Straight Stitch, left needle position
Adjust as needed for needle to sew slightly to right of bias binding
- ✂ Stitch Length: 2.0
- ✂ Needle/Bobbin Thread: All Purpose Thread
- ✂ Fabric: 1 - 3" x 6" Cotton print quilted fabric
1 - 1 1/4" x 10" Strip of wide bias binding

Sew 1/4" to 3/4" wide bias binding in place with either straight or decorative stitches using this adjustable foot. Use the two screws on the foot to adjust for the different widths of binding.



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Pearl & Piping Foot **#ESG-PP**



Machine Set Up:

- ✂ Stitch: Zig zag stitch, center position
- ✂ Stitch Length: 2.5 (*set to the same size as the diameter of the beads*)
- ✂ Stitch Width: 2.5
- ✂ Needle/Bobbin Thread: 60 wt cotton thread
- ✂ Fabric: 1 - 4" x 5" piece of medium weight cotton fabric

Use the Pearl & Piping foot to attach beads up to 4mm and to make and apply piping up to ¼" in diameter. This foot may also be used to sew seams in knitwear.

To attach beads, adjust the width of the zig zag stitch to be wide enough to clear the beads. Stitch, while feeding the beads under the foot, through the 'tunnel' of the foot. Stitching should fall between the beads. Loosen tension slightly to prevent puckering.



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Bias Binder Foot **#ESG-BB**



Machine Set Up:

⌘ Stitch: Straight Stitch, left needle position

Adjust as needed for needle to sew slightly to right of bias binding

Narrow zig zag stitch

⌘ Stitch Length: 2.0

⌘ Needle/Bobbin Thread: All Purpose Thread

⌘ Fabric: 1 - 3" x 6" Cotton print quilted fabric

1 - 1 ¼" x 10" Strip of wide bias fabric

Use the Bias Binder Foot to attach unfinished bias binding. If using folded bias tape, press it flat first. Also, press any seams in the bias towards you. This will help the binding to feed smoothly through the foot. Cut the end of the bias at a 45 degree angle and insert it into the 'fluted' end of the foot.

Use any one of the 15 needle positions on your Baby Lock Ellegante, Ellageo, Esante, or Espire. Select the left needle position and adjust the width to change needle positions.



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Braiding Foot **#ESG-BF**



Machine Set Up:

⌘ Stitch: Zigzag stitch #1-10

Adjust stitch length and width according to the width of trim being used

⌘ Needle/Bobbin Thread: 60 wt thread

⌘ Fabric: 1 - 4" x 6" piece of medium weight cotton

⌘ Assorted trims: braid, cord, ribbon, elastic, etc.

The Adjustable Braiding Foot allows great flexibility in the width of the braid, cord, elastic or other trims being applied.

Loosen the silver screw on the left side of the foot to adjust for the width of braid or trim being used. Snug the plate close to the trim to help guide it accurately.

Use decorative thread to accent the trim or invisible thread for a 'floating' effect.



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Cording Foot **#'s ESG-CF3, ESG-CF5 and ESG-CF7**



Machine Set Up:

✂ Stitch: #3-19

✂ Needle Thread: Rayon Embroidery Thread

✂ Bobbin Thread: Bobbin thread

✂ Fabric: 1 - 4" x 6" piece of medium weight cotton

1 - 4" x 6" Tear-away stabilizer

✂ Cording: Pearl Crown Rayon, or Décor 6, Jeans Stitch
or Embroidery Floss

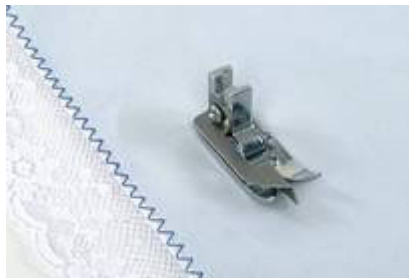
Use the Cording Foot to attach lightweight, decorative threads and lightweight cording easily and professionally. Choose from 3, 5 and 7 hole cording presser feet. Select threads and thin cording that will glide easily through the holes on the cording foot. Try a variety of decorative stitches.



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Edge Joining Foot **#ESG-EJ**

**The Edge Joining Foot is a screw-on, low-shank presser foot. Use the adaptor shank, if necessary, to attach the foot.*



Machine Set Up:

- ✂ Zigzag stitch: #1-12
- ✂ Stitch length: 0.8
- ✂ Stitch width: 3.5
- ✂ Needle/Bobbin Thread: 60 wt. Cotton
- ✂ Fabric: 1 - 6" piece lace insertion
1 - 6" piece lace edging
1 - 4" x 6" Light Weight tear-away stabilizer

The Edge Joining foot resembles a standard presser foot with the addition of a guide in the center of the foot. This guide allows you to properly align two edges, while keeping the joining point centered under the foot.

Place the two straight edges of lace on each side of the guide on the presser foot. Place tear away stabilizer underneath the lace. Extend it beyond the end where stitching begins to prevent it from being pushed into the machine. (Once stitching begins, the stabilizer will no longer be needed.)

Using the 3-step zigzag stitch will allow the seam to lay flatter than a regular zigzag stitch. Use the Edge Joining Foot also for stitching in the ditch and narrow edging.



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Felling Foot **#ESG-FF**

**The Felling Foot is a screw-on, low-shank presser foot. Use the adaptor shank, if necessary, to attach the foot.*



Machine Set Up:

✂ Stitch: Straight stitch, center needle position

✂ Stitch length: 3.0

✂ Needle Thread:

✂ Needle/Bobbin Thread: all-purpose thread

✂ Fabric: 2 1/2" x 6" pieces of medium weight cotton

The Felling Foot has a 4mm underfoot groove which is perfect for sewing flat felled seams and for turning narrow edges and hems on lightweight fabrics.

1. Place wrong sides of fabric together and stitch a 5/8" seam. Press the seam to one side. Trim the lower seam allowance to 3/8".
2. Turn the top seam allowance under 1/4" and press.
3. Place the fold in the groove of the foot. Stitch along the edge of the fold, guiding the fabric inside the edge of the guide in the felling foot.
4. In a felled seam, the fabric seam allowances are both encased and stitched with a double row of topstitching. A flat felled seam is the preferred seam for men's and women's shirts and children's casual garments.



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Free Motion Transparent Foot #ESG-TP

**The Free Motion Transparent Foot is a screw-on, low-shank presser foot. Use the adaptor shank, if necessary, to attach the foot.*



Machine Set Up:

- ✂ Stitch: Straight stitch center needle position
- ✂ Needle/Bobbin Thread: all-purpose thread
- ✂ Feed dogs: Lowered
- ✂ Fabric: 2 - 10" x 10" pieces of medium weight cotton print
1 - 10" x 10" piece of light weight batting

Use the Free Motion Transparent Foot for stippling, meandering, and thread painting.

Begin by bringing up the bobbin thread to the topside of the fabric. Sew 4-5 stitches in place to lock stitches. Trim thread tails. Move the fabric in an even fluid motion while sewing at a comfortable speed.

'Stippling' is moving the stitches in such a way as not to cross any lines. If you do cross lines, don't worry, that's called 'meandering'. Crossing lots of lines is called 'scribbling'! There's no wrong way to do free-motion sewing!

Experiment with variegated threads and metallic threads for added interest. Remember to use a Metallica needle when using metallic threads. Trim the finished sample to 5" x 5" to fit into the book.



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Fringe/Looping Foot #ESG-LF



Machine Set Up:

- ✂ Stitch: Zig zag Stitch
- ✂ Stitch Length: 0.4
- ✂ Stitch Width: 5.0
- ✂ Needle Thread: Machine embroidery thread (*variegated*)
- ✂ Bobbin Thread: Lightweight Bobbin Thread
- ✂ Fabric: 1 - 4" x 4" piece of Denim

Begin sewing. The thread lays over the bar in the center of the foot creating loose loops. For fringe, loosen the top tension. Anchor loops along one side with a straight stretch stitch or a decorative stitch. Turn the fabric over and pull the bobbin thread out. On the right side of the fabric, gently pull the loops to the right side of the fabric. Use fringe to create chenille type texture and other decorative accents. This foot is also great for creating bridging stitches for extra distance between fabric when heirloom techniques. Loosen the tension for added looping effect.



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Gathering Foot **#ESG-DS**

**The Gathering Foot is a screw-on, low-shank presser foot. Use the adaptor shank, if necessary, to attach the foot.*



Machine Set Up:

- ✂ Straight stitch, center needle position
- ✂ Stitch Length: 4.0
- ✂ Needle/Bobbin Thread: All-purpose thread
- ✂ Fabric: 1 - 2 ½" x 6" piece of cotton
1 - 2 ½" x 12" piece of cotton
1 - 1 ½" x 24" piece of Lace

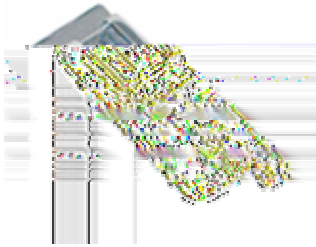
Place the fabric to be gathered underneath the Gathering Foot, right side up. Use the edge of the foot as a guide. Place the fabric that the ruffle is being attached to in the slot of the foot, right side down. Let the machine feed the bottom fabric that is being ruffled, while you hold the fabric in the slot up slightly and to the right for best results.

Gather the lace to the 12" piece of fabric. Gather the 12" piece of fabric and lace to the 6" piece of fabric. The fullness of the gathers will be affected by several factors. A longer stitch length will increase the fullness. A tighter top tension will also increase the fullness. The weight of the fabric will also affect the way it gathers. Fabrics cut on the cross grain will gather more than those on the straight of grain.



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Hemmer Foot **#ESG-HF**



Machine Set Up:

✂ Stitch: Straight stitch, center needle position

✂ Stitch Length: 2.0

✂ Needle/Bobbin Thread: 60 wt cotton thread

✂ Fabric: 1 - 4" x 10" Lightweight cotton fabric

The hemmer foot is designed to turn under a 3mm double hem while stitching with either a straight stitch or a decorative Parisian hemstitch. It will work best on lightweight fabrics with long straight edges.

Begin the hemming process by rolling or folding under the edge of the fabric and finger-press. Place the folded edge of the fabric under the foot as if it were a regular sewing foot. Place the needle in the inner edge of the folded fabric and sew about one inch. Stop, with the needle down. Raise the presser foot. Bring the raw edge of the fabric up into the slot of the foot and into the spiral. Lower the foot and sew. The fabric will turn under in the spiral and be sewn.



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Open Toe Foot #ESG-OT



Machine Set Up:

✂ Stitch: #3-04

✂ Stitch Length: 3.0

✂ Stitch Width: 3.0

✂ Needle/Bobbin Thread: 60 wt cotton thread

✂ Needle: #16/100Wing Needle

✂ Fabric: 1 - 5" x 5" medium to heavy weight cotton

1 - 5 1/2" x 5 1/2" cut into a triangle - coordinating
cotton

1 - 2" x 7" Stitch in the Ditch Stabilizer

1 - 5" x 5" Tear away stabilizer

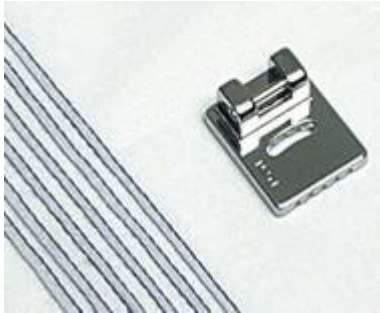
Use the Open Toe Foot for sewing appliqué or stitching around intricate areas of decorative stitches. The underside of the foot has a groove to accommodate thicker stitches and decorative threads.

1. Place the triangle piece of fabric on top of the square piece of fabric with the right sides of both fabrics facing you.
2. Place the stabilizer under area to be stitched. Starting approximately 1/4" in from one corner, stitch triangle to the base fabric. Pivot and turn at the corners. The straight part of the stitch will be along the edge of the triangle and the 'bite' will go into the triangle.



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Pintuck Foot **#ESG-PF**



Machine Set Up:

- ✂ Stitch: Straight Stitch, center needle position
- ✂ Stitch Length: 2.5
- ✂ Stitch Width: 2.5
- ✂ Needle/Bobbin Thread: 2 - 60 wt cotton thread
- ✂ Needle: 2.0 mm Twin Needle
- ✂ Fabric: 5" x 7" Cotton Batiste

Use the Pin Tuck Foot to sew precision, parallel straight or curved, corded or hollow pin tucks. The Pin Tuck Foot has 5 grooves and will work best with a 2.0 twin needle. Other sizes of twin needles can also be used. Test to see what works best for you.

Pin tucks will look best when sewn in odd numbers -- 3, 5, 7 or 9. After 9 rows the eyes cannot see a difference in the amount of rows.

Pull a thread in the fabric to determine straight of grain. Sew a 'tracking' line with the center of the presser foot over the thread slit to create the first pin tuck. For subsequent tucks, position the previously sewn tuck into the groove at the far side of the presser foot and sew the length of the fabric. The groove will track the existing tuck, thus guiding the fabric straight into the twin needle for formation of the next tuck.



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1/4" Quilting/Patchwork Foot w/Guide #ESG-QFG

**The 1/4" Quilting/Patchwork Foot w/Guide is a screw-on, low-shank presser foot. Use the adaptor shank, if necessary, to attach the foot.*



Machine Set Up:

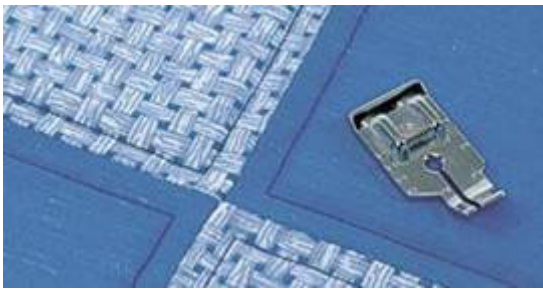
- ✂ Stitch: Straight stitch, center needle position
- ✂ Stitch Length: 2.0
- ✂ Needle/Bobbin Thread: All-purpose thread
- ✂ Fabric: 1 - 2" x 6" Cotton print
2 - 2" x 6" Coordinating cotton print
1 - 6" x 6" Lightweight batting
1 - 6" x 6" Cotton for backing

Use the 1/4" Quilting/Patchwork Foot w/Guide to sew accurate 1/4" seams when piecing or topstitching. Place the 6" square of fabric wrong side up. Lay the batting square on top of the fabric. Put two of the 2" x 6" strips of fabrics right sides together and place them on top of the batting. Align the edges of the strips of fabric with the guide of the presser foot and sew through all layers. Open fabric strip on top and press lightly. Place the third strip right side down on top of the pressed open strip and sew through all layers. Piece and quilt in one easy step!



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1/4" Quilting/Patchwork Foot #ESG-QF



Machine Set Up:

Straight stitch, center or left needle position

✂ Stitch Length: 1.8

✂ Needle/Bobbin Thread: All purpose thread

✂ Fabric: 2 - 2 1/2" x 2 1/2" Cotton for 1/4" seams
2 - 1 1/4" x 1 1/4" Cotton for 1/8" seams.

Use the 1/4" Quilting/Patchwork Foot for sewing accurate 1/4" or 1/8" seams for piecing or topstitching.

The 1/4" Quilting/Patchwork Foot is designed with a circular opening which prevents the fabric from puckering and ensures accurate stitching. Check to make sure the straight stitch, center needle position stitch is selected.

There are several markings on the foot. Use the notched marking on the right side of the foot to sew 1/4" from the edge when turning a corner during piecing or topstitching. There is also a mark 1/4" behind the needle. The marks along the left side of the foot are for sewing 1/8" seams.



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Roller Foot **#ESG-RF**



Machine Set Up:

- ✂ Straight stitch, center needle position
- ✂ Stitch Length: 3.0
- ✂ Needle/Bobbin Thread: All-purpose thread
- ✂ Fabric: 2 - 2 ½" x 5" pieces of satin

Use the Roller Foot when sewing fabrics such as silk, leather, suede, velvet, vinyl and elastic. The textured rollers provide more control of the fabric by keeping the fabric tightly pressed against the feed dogs. The rollers move the foot freely across the fabric allowing it to glide over various thicknesses.

Seam the two pieces of satin, right sides together. Then lay seam to one side and topstitch along the seam line, sewing the seam to one side. Notice how the foot glides smoothly and evenly.



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Straight Stitch Foot ESG-SSL



Machine Set Up:

- ✂ Straight stitch, center needle position
- ✂ Stitch Length: 2.5
- ✂ Needle/Bobbin Thread: 60 wt cotton
- ✂ Fabric: 2 - 2 1/2" x 5" pieces bridal illusion

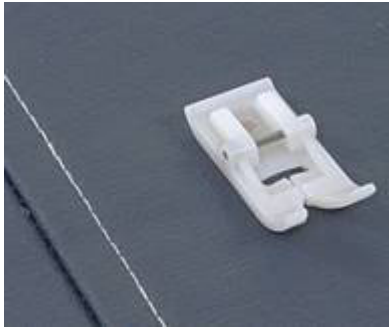
The straight stitch foot is perfect to reduce puckering on lightweight fabrics or to prevent heavy fabrics from 'jumping'. The Straight Stitch Foot is designed with a circular opening which prevents the fabric from puckering and prevents heavier weight fabrics from 'jumping'. Check to make sure the straight stitch, center needle position stitch is selected.

Place the two pieces of fabric right sides together and sew a seam. Notice how it easily the fabric feeds without puckering.



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Teflon Foot **#ESG-TF**



Machine Set Up:

- ✂ Stitch: Straight or decorative stitch
- ✂ Stitch Length: Default settings
- ✂ Needle Thread: All-purpose or rayon thread
- ✂ Bobbin Thread: Lightweight bobbin thread
- ✂ Fabric: 1 - 4" x 4" Denim
1 - 2 1/2" x 2 1/2" Medium weight clear vinyl
- ✂ Embellishing jewels such as charms or sequins

Use the Teflon Foot for sewing utility and decorative stitching on leather, vinyl, suede, or other fabrics that would normally stick to a regular foot. The non-stick Teflon coating on the foot prevents fabric from tugging against the foot.

Place vinyl on top of denim covering 'jewels'. Place the center mark of the presser foot on the edge of the vinyl. Stitch down one side, pivot, and continue stitching until all four sides are stitched.



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Narrow Zipper Foot **#ESG-ZF**



Machine Set Up:

- ✂ Stitch: Straight stitch left needle position
- ✂ Stitch Length: 3.0
- ✂ Needle/Bobbin Thread: All purpose thread
- ✂ Fabric: 2 - 2 ½" x 6" pieces home decorating fabric
1 - 7" - piece of decorative piping trim

Use the narrow zipper foot to insert zippers and attach piping and decorative cording. Adjust the needle position accordingly.

Layer right sides of home decorating fabric together with trim in the center, raw edges together. Using a longer stitch will help the layers of fabric and cording feed easily. Sew the seam while stitching close to the cording.