

# Blindhem Foot

(BLE-BLHFS)

## Instructions

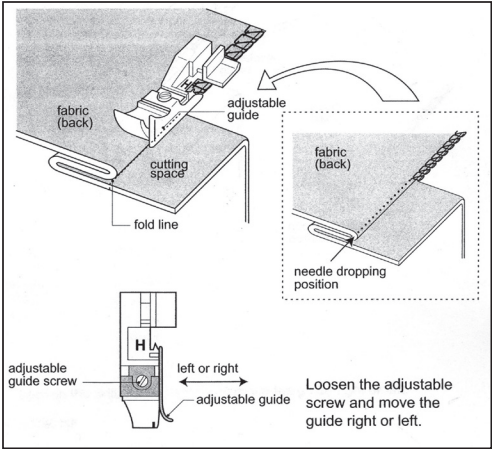
Looking for a quick, easy way to make your hems invisible? This foot was designed specifically for easily stitching a blindhem on a serger. You can also use this foot for quick stitching along fabric edges.

### MACHINE SETTINGS

Needle:	Right needle
Sewing foot:	Blindhem Foot
Upper knife:	Engaged "UNLOCKED"
Thread tension:	Set for 2-thread
Stitch width:	4.5 mm
Stitch length:	3.5

### INSTRUCTIONS:

1. For hemming, fold fabric as shown in diagram.
2. Place garment with wrong side up under the presser foot. Before you begin serging, check the needle dropping position. The needle should just catch the fold of the fabric.
3. Once the needle dropping position has been determined, set the adjustable guide on the foot to the fold edge of the fabric. Move the adjustable guide by loosening the screw on top of the foot, adjusting the plate right or left and retightening the screw.



# Beading Foot

(BLE-BF)

## Instructions

Serge pearls, piping, cording, and more to the edge of fabric with ease and speed. This one-step foot will give all of your surface embellishments a professional finish.

### MACHINE SETTINGS

Stitch type:	3-thread rolled edge
Needle:	Right
Stitch width:	M
Stitch length:	3-4 rolled hem
Upper knife:	Engaged "UNLOCKED"
Differential feed:	N - 0.6
Sewing speed:	Slow to moderate speed

1. Remove the left needle from the machine. Set machine to narrow rolled edge. (Refer to your instruction manual for details on changing your machine to narrow rolled hemming.)
2. Replace the standard presser foot with the beading foot.
3. Stitch length setting is set between 3-4 mm, according to the size of beads used.
4. Position beads into beading foot as illustrated in Fig. A.
5. Place edge of fabric you are attaching the beads to under the presser foot, lower presser foot, and stitch.

**NOTE:** It is recommended to sew a test sample before sewing your actual garment to determine the correct stitch length and test your settings.



### BEAD PINTUCKING (Flatlock on Fold):

1. Set up your machine for a 2 or 3 thread flat lock stitch (refer to your instruction manual). Disengage (or LOCK) the blade into the down position.
2. Place the folded edge of your fabric under the presser foot.
3. Insert the beads into the beading foot and position the fabric fold against the beads.
4. Sew beads to the folded edge of your fabric.
5. If you do not want to form a tuck in your fabric as you are sewing the beads to the folded edge of your fabric, use the 2 thread flatlock stitch. Sew beads to the folded edge of your fabric then pull to flatten the stitches.

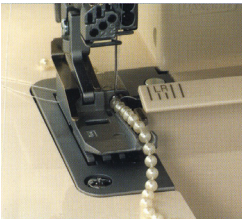


Fig. A

# Cording Foot

3mm (BLE-CF3)

## Instructions

This foot easily serges decorative cording and piping as it finishes the seams in one step. It also adds stability as you serge by keeping the material flat. Choose the 3mm or 5mm for various sizes of cording and piping, depending on the look you desire.

### MACHINE SETTINGS

Stitch type:	4 Thread Overlock
Needle:	Both
Sewing foot:	Cording foot
Upper knife:	Engaged "UNLOCKED"
Stitch width:	3.5 -7.5 mm
Stitch length:	2.5
Differential feed:	2

### INSERTING THE FABRIC:

1. Raise the sewing foot.
2. Raise the needles to the highest position.
3. Layer the bottom fabric, cording tape and top fabric right-sides together under the sewing foot.
4. Make sure the edge of both fabrics and cording tape are even, then insert up to the knife.
5. Lower the sewing foot making sure that the cording (piping) is in the groove of the foot.
6. Serge keeping the layers together, the edges even, and the cording (piping) in the groove.



# Cording Foot

5mm (BLE-CF5)

## Instructions

This foot easily serges decorative cording and piping as it finishes the seams in one step. It also adds stability as you serge by keeping the material flat. Choose the 3mm or 5mm for various sizes of cording and piping, depending on the look you desire.

### MACHINE SETTINGS

Stitch type:	4 Thread Overlock
Needle:	Both
Sewing foot:	Cording foot
Upper knife:	Engaged "UNLOCKED"
Stitch width:	3.5 -7.5 mm
Stitch length:	2.5
Differential feed:	2

### INSERTING THE FABRIC:

1. Raise the sewing foot.
2. Raise the needles to the highest position.
3. Layer the bottom fabric, cording tape and top fabric right-sides together under the sewing foot.
4. Make sure the edge of both fabrics and cording tape are even, then insert up to the knife.
5. Lower the sewing foot making sure that the cording (piping) is in the groove of the foot.
6. Serge keeping the layers together, the edges even, and the cording (piping) in the groove.



**baby lock**

**FOR THE LOVE OF SEWING**

# Elastic Foot

(BLE-EF)

## Instructions

Confidently serge elastic by letting this foot take care of all the work. This foot provides even tension on the elastic every time to prevent pulling and tugging on the needles. The adjustable guide and tension dial allow you to serge elastic with a finished uniform stretch. The guide holes provide control for projects requiring fishing line.

### INSTRUCTIONS FOR ELASTIC FOOT:

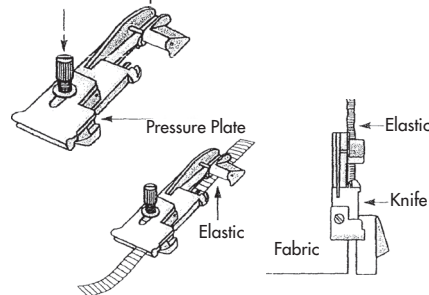
1. Before attaching the elastic foot to the machine, loosen the elastic pressure adjustment screw, raise the pressure plate and insert the elastic until it reaches behind the foot (see illustration). Tighten the elastic pressure adjustment screw slightly.

**Note:** The lines on the screw are for elastic tension reference on future projects.

2. Replace the standard foot on the machine with the elastic foot and elastic.
3. While stitching elastic onto your test fabric, adjust the elastic pressure adjustment screw until the desired effect is achieved.

**Note:** To insert elastic while elastic foot is on machine, raise presser foot. Loosen elastic pressure adjustment screw, raise the pressure plate and insert elastic until it touches the needle. Stitch until the elastic passes the needle. Position fabric and then adjust pressure screw as needed.

Elastic Pressure Adjustment Screw



### ATTACHING ELASTIC USING ELASTIC FOOT:

#### MACHINE SETTINGS

Stitch type:	4-Thread Overlock
Needle:	01 and 02
Stitch width:	M-7.5
Stitch length:	4.0
Upper knife:	Engaged "UNLOCKED"
Differential feed:	0.5
Sewing speed:	Slow speed

1. Insert elastic into elastic foot (see instructions for elastic foot).
2. Set up machine according to above chart.
3. Slightly raise the pressure plate of the foot and insert elastic between the plate and lower support bar until the edge of elastic reaches the feed teeth. (It may be necessary to loosen the elastic pressure adjustment screw to feed the elastic through.)
4. Loosen the screw on the adjustable tape guide to accommodate the width of your elastic, and then re-tighten the screw.
5. Sew the elastic for about an inch or so to ensure it is feeding properly.
6. Place the fabric under the foot and sew elastic to fabric.
7. Adjust the elastic pressure adjustment screw so that the desired finish can be obtained.
  - a. Tighter tension on the elastic gives more elasticity of the fabric after it is sewn.
  - b. Looser tension on the elastic gives less elasticity of the fabric.

### INSERTING FISHING LINE USING THE ELASTIC FOOT:

#### MACHINE SETTINGS

Stitch type:	3-Thread Rolled Hem
Needle:	02
Stitch selector:	D
Stitch width:	5.0
Stitch length:	1.5R (Rolled hem setting)
Differential feed:	0.6
Upper knife:	Engaged "UNLOCKED"
Sewing speed:	Slow

1. Thread your serger for a 3-thread rolled edge using decorative threads in the upper looper.
2. Slide the fishline through the guide holes on the right side of the elastic foot and then under the back of the foot leaving a 3" to 4" tail in the back.
3. Snap the foot on the machine and place the fabric under the foot with the fishline to the right of the needle.
4. Begin serging making sure the fishline is caught in the stitching as the edge is being rolled.
5. When you have finished serging, carefully remove the fabric and fishline from under the presser foot being careful not to pull the fishline out of the seam.

# Ruffling Foot

(BLE-RF)

## Instructions

Easily make and attach ruffles as well as finish your edges in one simple step. Add perfectly spaced ruffles to garments, pillows, and other home décor items. This ruffling foot works on all fabric types.

### MACHINE SETTINGS

Stitch type:	4-thread Overlock
Differential feed setting:	2
Needle:	Both*
Sewing foot:	Ruffling foot
Upper knife:	Engaged
Needle thread tension:	Normal
Stitch length:	4
Stitch width:	4.7-7.5

### INSERTING THE FABRIC LAYERS:

1. Replace the standard presser foot with the ruffling foot.
2. Raise the ruffling foot. Set the needles at the highest position.
3. Place the bottom fabric layer to be gathered (see #1 on illustration) right side up between the needle plate and foot, and align the fabric under the foot until it reaches the needles. Turn the handwheel to catch the fabric with the needles.
4. Place the top fabric (see #2 on illustration) in the opening flush with the bottom fabric right sides together, and align with the edge of the guide.
5. Lower the ruffling foot and sew guiding both fabric layers. Lighter weight fabric will produce the maximum amount of ruffles.

\*You will achieve a fuller ruffle when using both needles.

