

# BABY LOCK SEWING ACCESSORIES

## Ruffler Foot

(SA122)

### Instructions

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

#### For Normal Attachment:

1. Raise the needle and the presser foot lever to their highest positions. Remove the snap-on presser foot. Hold the ruffler as shown in the illustration and simultaneously attach it to the presser foot holder (A) and to the needle clamp screw (B).
2. Lower the needle slowly and make sure that the needle hole (E) is in a position to permit the needle to freely go through it.

**NOTE:** Presser foot holders vary slightly among different models of sewing machines. The presser foot holder of your sewing machine may put the needle hole of this ruffler out of alignment with the needle. Therefore, please attach the ruffler, and adjust the position of the needle to match the hole accordingly.

#### Needle Hole Position - Adjustment Procedure:

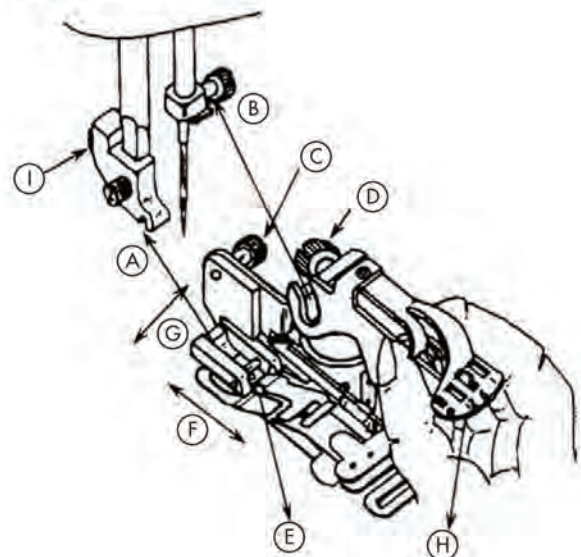
1. If needle hole (E) is out of alignment, loosen the vertical adjustment screw (C) to adjust the needle hole position forward or backward (F), and loosen the horizontal adjustment screw (D) to move the hole position left or right (G). When the needle hole is accurately in position, securely tighten the screws (C) and (D).
2. Push the presser foot release button (I) and remove the ruffler from the sewing machine. Securely fasten the screws (C) and (D) again with a screwdriver. Then, reattach the ruffler.



3. Your ruffler is now ready for use and requires no further adjustment on this machine. If the ruffler is used on a different machine, adjustments may be necessary at that time.

**NOTE:** In cases where the ruffler cannot be removed by use of the presser foot release button (I) of the presser foot holder, please shift the ruffle stitch setting plate (H) to the symbol ★ and then remove the ruffler.

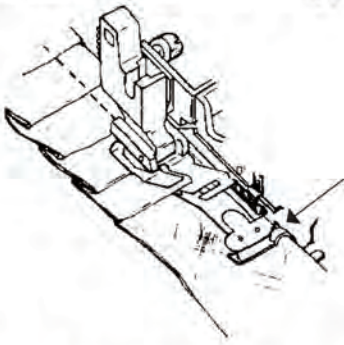
- A) Presser Foot Holder
- B) Needle Clamp Screw
- C) Vertical Adjustment Screw
- D) Horizontal Adjustment Screw
- E) Needle Hole
- F) Forward or Backward Adjustment
- G) Right or Left Adjustment
- H) Ruffle Stitch Setting Plate
- I) Foot Release Button



**baby lock**

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Use the cloth guide to avoid a staggered seam.



### How To Adjust Ruffling Intervals

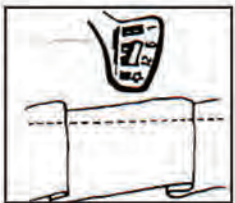
1. Set the scale of the ruffle stitch setting plate to 1. One ruffle is obtained per each stitch. (Keep the sewing machine feeding continuously. A long stitch length is recommended.)



2. Set the scale at 6. One ruffle is obtained per 6 stitches.



3. Set the scale at 12. One ruffle is obtained per 12 stitches.

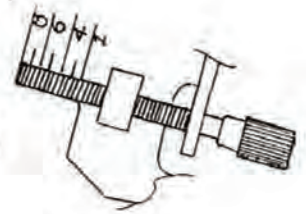


4. At the Symbol ★ straight stitching is obtained without ruffles forming.



### Ruffling Depth Adjusting Screw

To set the ruffling depth of the fabric, just turn the ruffling depth adjusting screw to move it's front end to a desired mark on the scale.



### Scale Marks

When set at scale mark 1 or a smaller value, a gather is formed. Set the ruffle stitch setting plate (h) to 1 and the machine to a stitch length of 3.5 -5.0mm.

**NOTE:** Ruffling depth may vary depending on the weight or thickness of the fabric.



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