

Item BLQ-REFS

# Baby Lock Ruler and Echo Quilting Foot Set

Fits Models: BLRG20, BLCJ18-3, BLCJ18-2, BLTR16-3, BLTR16-2, BLCT16  
(BLCJ18, BLTR16 and BLJ18 requires BLQ-HFK)

## Longarm Accessory



Made In Taiwan

**Case Contains:**  
Specialty Ankle, 1/4" Ruler Foot,  
3/8" Echo Foot, 1/2" Echo Foot,  
3/4" Echo Foot and Instruction Sheet



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3/8" Echo Foot



1/2" Echo Foot



3/4" Echo Foot

### Included:



Specialty Ankle



1/4" Ruler Foot



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## INSTRUCTIONS

Echo quilting is a technique in which stitched quilting lines are at equal distances around a design or motif. The Baby Lock Ruler and Echo Quilting Foot Set is a set of four feet and a specialty ankle. The feet provide a fixed interval to use when echo quilting around a motif or using rulers. When using the edge of the ruler foot, there is a 1/4" distance from the needle to the edge of the foot. The Echo Feet provide a 3/8" interval, 1/2" interval and a 3/4" interval.

**IMPORTANT:** The Baby Lock Hopping Foot Conversion Kit (BLQ-HFK) may be needed for certain models (BLCJ18, BLJ18 and BLTR16) if your machine does not have an interchangeable foot.

### Attach the foot to the Shank:

1. Select the desired ruler or echo foot you would like to use. Slide the U-shaped groove of the foot under the screw on the ankle, making sure the tab on the ankle fits into the notch on the foot. Tighten using a small screwdriver.



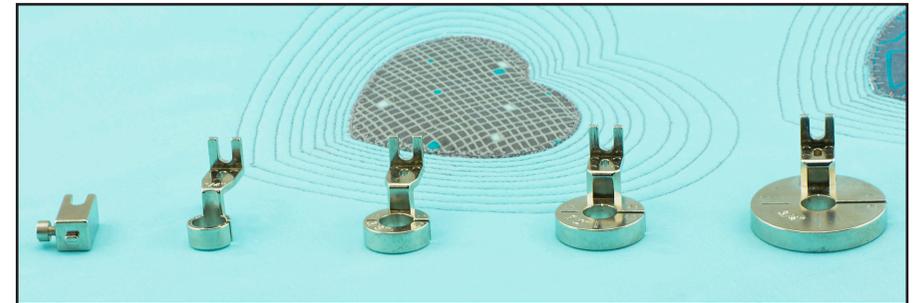
**Incorrect Position**



**Correct Position**

### Attach the Shank to the machine:

1. Rotate the handwheel so the needle is at the highest position.
2. Use the hex wrench (included with machine) to loosen the screw and remove the foot on the machine.
3. Slide the ankle with the desired foot attached onto the machine.
4. Ensure the foot is centered over the hole in the needle plate and that the needle is centered in the foot. Then fully tighten the screw with the hex wrench.
  - The spacing between the foot and needle plate should have a minimum gap of 0.5mm when the foot is set in the lowest position.
5. Use the edge of the Echo Feet to create quilting lines that appear to echo, or ripple around the design or around the previous stitching line.
6. Use the Ruler or Echo Feet with 1/4" thick rulers or templates. Be sure to have a Ruler Base attached to your machine.



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