

# BABY LOCK SEWING ACCESSORIES

## Free-Motion Quilting Foot

(BLSO-FMC)

### Instructions



With free-motion quilting, the feed dogs can be lowered by pressing  so that the fabric can be moved freely in any direction.

In this mode, the presser foot is raised to the necessary height for free-motion sewing. We recommend attaching the foot controller and sewing at a consistent speed. You can adjust the sewing speed with the speed control slide on the machine.

#### Using Free-Motion Quilting Foot "C"

The free-motion quilting foot "C" is used for free motion sewing using the straight stitch needle plate.



#### Note:

- With free-motion quilting, control the feeding speed of the fabric to match the sewing speed. If the fabric is moved faster than the sewing speed, the needle may break or other damage may result.
- When using free-motion quilting foot "C", be sure to use the straight stitch needle plate and sew with the needle in the middle (center) needle position.

#### Instructions:

1. Attach the straight stitch needle plate. Notice that there is a round hole in this needle plate.
2. Set the machine to free-motion sewing mode . When starting to sew, the internal sensor detects the thickness of the fabric, and the quilting foot is raised to the height specified in the machine settings screen. Press  to display "Free-Motion Foot Height" on 2/7 of the settings screen. Press   to select the height that the quilting foot is raised above the fabric. Increase the setting by pressing  for example, when sewing very stretchy fabric, so that it is easier to sew.



3. In order to sew with a balanced tension, it may be necessary to adjust the upper thread tension. Test with a sample piece of fabric that is similar to your chosen fabric.

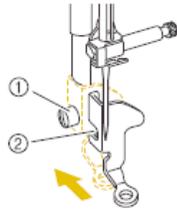


4. Select straight stitch



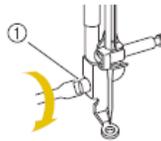
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5. Remove the presser foot holder.
6. Attach free-motion quilting foot "C" at the front with the presser foot holder screw aligned with the notch in the quilting foot. Make sure the foot is attached properly and is not slanted.



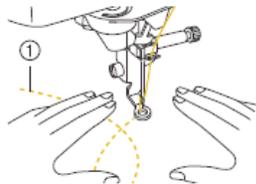
- ① Presser foot holder screw
- ② Notch

7. Hold the quilting foot in place with your right hand, and tighten the presser foot holder screw using the screwdriver with your left hand.



- ① Presser foot holder screw

8. Use both hands to stretch the fabric taut, and then move the fabric at a consistent pace in order to sew uniform stitches roughly 2.0-2.5 mm (approx. 1/16 - 3/32 inch) in length.



- ① Stitch

9. After sewing is finished, press  cancel the free motion sewing mode.

10. After sewing, make sure to remove the straight stitch needle plate and presser foot "C", and reinstall the regular needle plate and the needle plate cover.



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