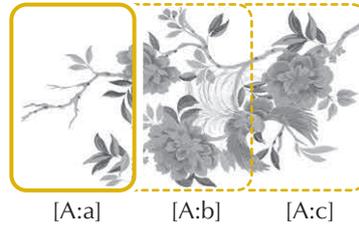


Embroidering Split Embroidery Patterns

This machine has five built-in large-size split embroidery patterns. These split embroidery patterns are large patterns that are divided into three sections. The large pattern is created by embroidering the connected pattern sections one after the other:



The pattern sizes are:

- Pattern 1: 720mm x 380mm (28.3 inch x 15.0 inch)
- Pattern 2: 720mm x 336mm (28.3 inch x 13.2 inch)
- Pattern 3: 719mm x 378mm (28.3 inch x 14.9 inch)
- Pattern 4: 667mm x 223mm (26.3 inch x 8.8 inch)
- Pattern 5: 664mm x 223mm (26.1 inch x 8.8 inch)

Patterns 1-3 require the use of the 408mm x 272mm (16 inch x 10-5/8 inch) hoop. Patterns 4 and 5 can be embroidered using these hoops:

- 408mm x 272mm (16 inch x 10-5/8 inch)
- 272mm x 272mm (10-5/8 inch x 10-5/8 inch)
- 254mm x 254mm (10 inch x 10 inch) Magnetic Frame (optional)

To embroider one of these designs on plain fabric, prepare the fabric and stabilizer at least 300mm (12 inches) longer and wider than the total design size.

To embroider one of these designs on a finished garment or project (such as a table runner or tablecloth), download, print, and assemble the full-sized template of the design to assist with design placement. **Do not enlarge or shrink the pages.** Each page of the template shows its position in the overall design template:



Please refer to the **Instruction and Reference Guide (Embroidery)** for details on how to embroider these designs.

Helpful Hints for Embroidering Split Embroidery Patterns

- When the split pattern has been selected, the project can be completed according to on-screen instructions or piece-by-piece.
- When following the on-screen instructions, you will follow on-screen prompts to use embroidery positioning stickers to match the next section. If the camera cannot detect the positioning stickers after rehooping, eliminate other light sources by turning off overhead lights and/or closing blinds, then try scanning again. The previously embroidered section may be casting a shadow on the hooped fabric, preventing the camera from recognizing the placement stickers.
- When stitching the split design piece-by-piece, each segment will have basting stitches to be used for positioning the next pattern.
- Fortify the fabric with a spray-on stabilizing agent or starch, hoop the fabric, and then float mid to heavyweight cutaway stabilizer under the hoop instead of in the hoop. This will help to minimize puckering and to prevent the project from popping out of the hoop when the hoop is removed and replaced for bobbin changes or hooping for the next section. Carefully pin the stabilizer in the corners, above and below the stitching field. You will not be able to add a basting stitch to these designs to hold the floated stabilizer in place.



Note the pins securing stabilizer.

- Another benefit of floating the cutaway stabilizer under the hoop is that you will be able to stabilize each section instead of needing one continuous piece of stabilizer for the large design.