



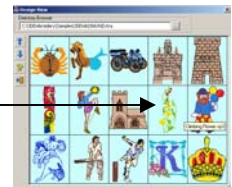
Editing and/or Creating Embroideries for the Endless Hoop that Overlap in 3D Embroidery Studio.

by

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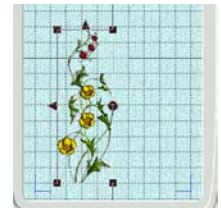
1. Open 3D Embroidery.
2. Click the Preferences .
3. Set the Hoop Size to 170mm x 100mm (Midsize Hoop) Orientation is Vertical.
4. Click on the Screen Tab and set the Grid Size to 10, click Apply and OK.

5. Click on View Designs  locate
C:\3DEmbroidery\Samples\3DEmb\Stitch\Extra and select Climbing
Flower.vp3.



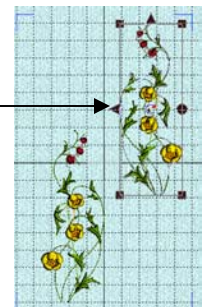
6. Close the Design Viewer.

7. Drag the design to the bottom grid line that is inside the hoop area and keep the right edge of the design on the center line.



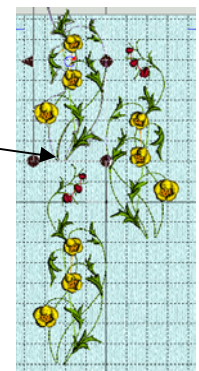
8. Click on Copy  and Paste .

9. Click on the Flip Horizontal handle.
10. Left click and drag the design, place the left edge on the center line and the top grid line that is inside the hoop area.



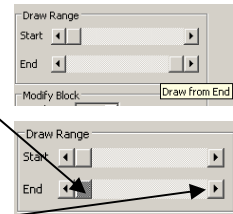
11. Combine Embroidery Files  and ColorSort .
12. Save As  Overlap Flowers. Save it in My Designs.

13. Click on Paste and move the pasted design one grid line above the first design.
14. Click on the Overlap Flowers design to select it.



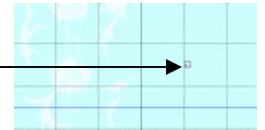
Editing the design for the Endless Hoop


1. Click on the Edit Tab.
2. Left click on the slider Draw from End and move it left to the End.
3. The design will disappear.

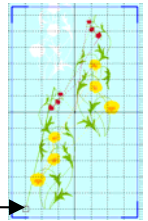


4. Advance through the stitches until you have passed by the jump stitches to regular stitches by left clicking on the arrow pointing to the right on the end of the Draw From End tab. A jump stitch is identified by a dotted line, a regular stitch is identified by a solid line.


5. Zoom in and left click where the dotted line and the solid line intersect a clear box will appear.



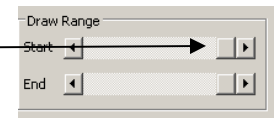
6. Click on Insert Stitches  and add 2 stitches by left clicking inside the clear box and the 2 more times outside the box place the clicks as far to the left as you can. This will ensure that you do not accidentally place the new stitches on top of the embroidery.



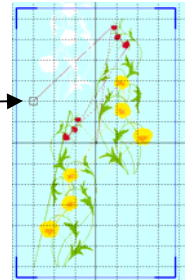
7. Click and drag the 2 stitches you just created to the bottom left of the hoop area, place them one directly on top of the other and on the first vertical grid line that is inside the hoop area.

8. Zoom to Fit 

9. Draw from Start to the end. Go back through the jump stitches until you reach the regular stitches by left clicking on the arrow pointing to the left on the end of the Draw From Start tab.

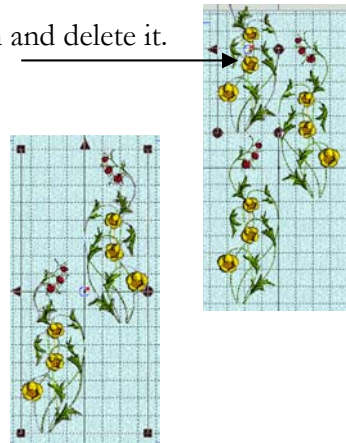


10. Repeat steps 5 through 8 but this time the stitches will be placed even with the intersection of the horizontal grid line that ghosted design is resting on and the first vertical grid line that is inside the hoop area. Zoom In if necessary for accurate placement.



11. Click on Zoom to Fit.

12. Click on the Design tab and click on the pasted design and delete it.




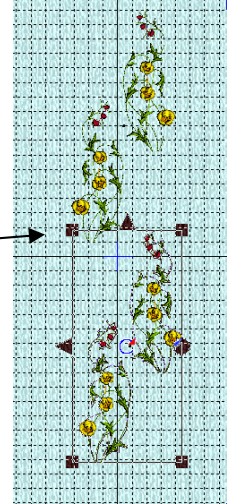
13. Click on Save As and name it Overlap Flowers.

How to check and see if the jump stitches are in the correct position.

1. Preferences.
2. Set the hoop size to 360mm x 150mm (Mega Single) Orientation Vertical click OK.
3. Move the design to the top of the Mega hoop and place the bottom edge of the design on a grid line.

4. Click on Copy  and Paste .

5. Move the pasted design close to the bottom of the first design.
6. Click on the Edit Tab.
7. Zoom In on the join area.
8. Click on Make Block from Visible area .



9. Pick up and move the design so the jump stitches touch the bottom jump stitches of the design above it. The top design will be ghosted in white.
10. When the jump stitches touch, the designs should match up perfectly, if they do not then readjust the jump stitches.

11. Click on the Design tab and see if the designs match perfectly.

Please note that this editing will have the fabric move towards you in the hoop not away from you.

