

---“CustomWorks II Bed Scarf”---



CustomWorks II from Designer's Gallery[®] can do anything! This free project will show how versatile this program is when creating an embroidery design with the use of the carousel feature.

Skill Level: Intermediate

Created by: Diane Kron, Software and Embroidery Project Manager

Supplies:

Baby Lock® Ellisimo sewing and embroidery machine

CustomWorks II from Designer's Gallery®

1 ½ Yards each of 2 solid fabrics for embroidery

2 Yards each of 3 different print fabrics

2 ½ Yards for the backing of a coordinating print

Baby Lock® Tear-Away stabilizer

Batting

Walking foot

Temporary spray adhesive

Sewing and embroidery thread


General sewing and embroidery supplies


Instructions

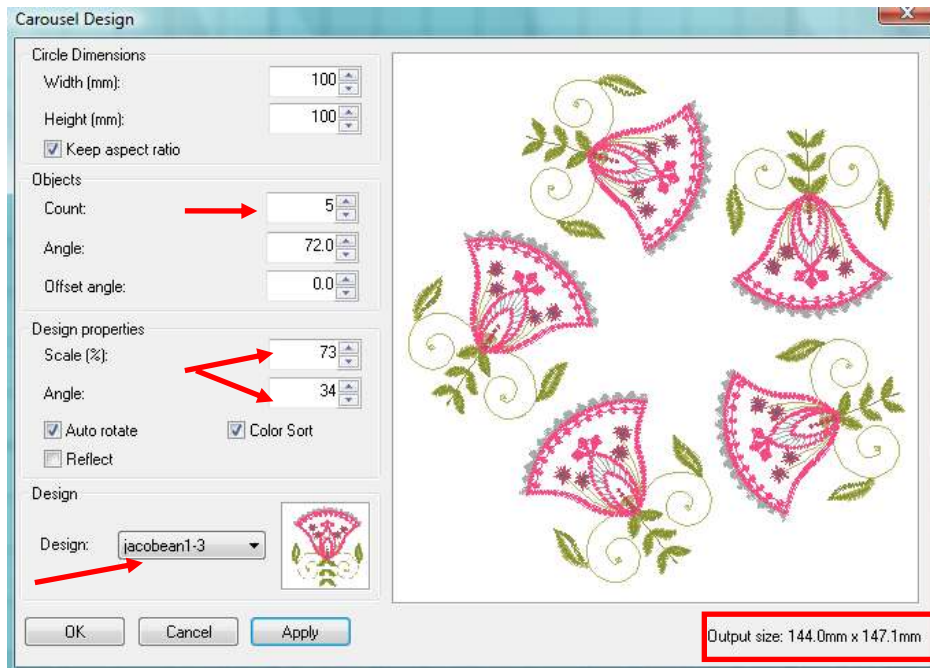
In this project, four designs will be create by using the Carousel feature in CustomWorks II. Follow the next set of steps to discover the infinite possibilities this program can bring to your projects.

At the Computer:

First Design:



1. Open the program by clicking on the CustomWorks II  icon on the desktop.

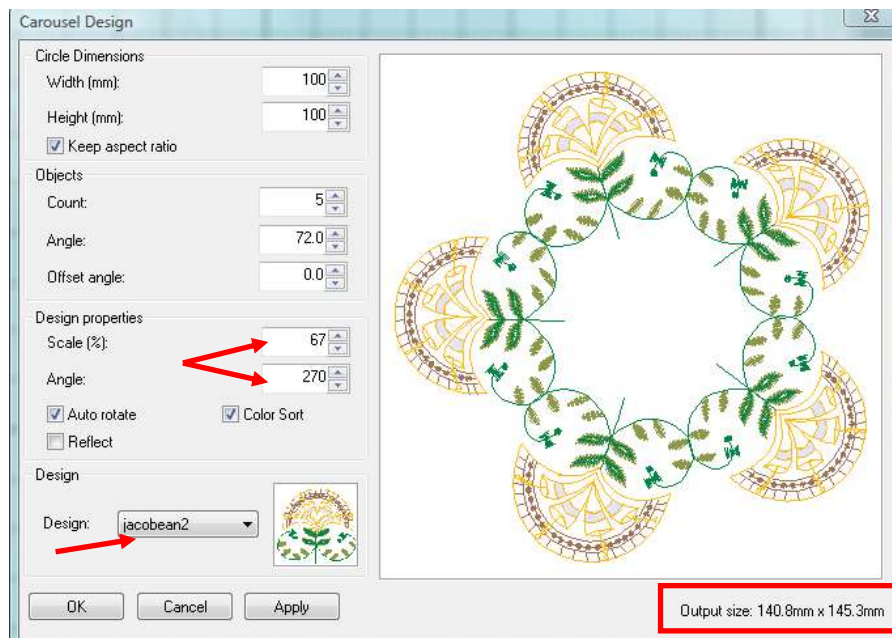
2. Click on Carousel  icon on the top toolbar. In this field there are several adjustments that can be made to the selected designs. Follow the next set of steps to create the first design:
 - At the bottom of the field, click on the down arrow next to Design and select Jacobean 1-3.
 - Under the Objects select 5 objects. You can type in 5 or you can use the up or down arrows.
 - Under the Design Properties, adjust the Scale to 73% and then change the Angle to 34%.
 - The other categories will use the default settings. Click on apply to view the placement of the designs. The size of the design is located under the design on the right side.
 - Click on OK and the designs will be sent to the workspace. (*See the illustration below for the settings.*)




3. Click on File Save As and save as a Working File format (.blf). Then, save as a .pes file to the media device that your embroidery machine will read.

Second Design:

1. Click on New Page  on the top toolbar and follow the next set of steps:
 - Click on Carousel  icon on the top toolbar.
 - Click on the down arrow in the Design field and select, Jacobean-2 design.
 - Select 5 Objects.
 - Under Design Properties, set the Scale to 67% and the Angle to 270°.
 - Click on Apply.
 - When you are satisfied, click on OK to send the design to the workspace.




4. An element will be placed in the center of the design. Follow the next set of steps:


- Click on Merge Design  on the top toolbar.
- To find the Elements, click on the C Drive: Designers Gallery, CustomWorks, and Elements. When the design elements open select Jacobean2-el and click on Open.

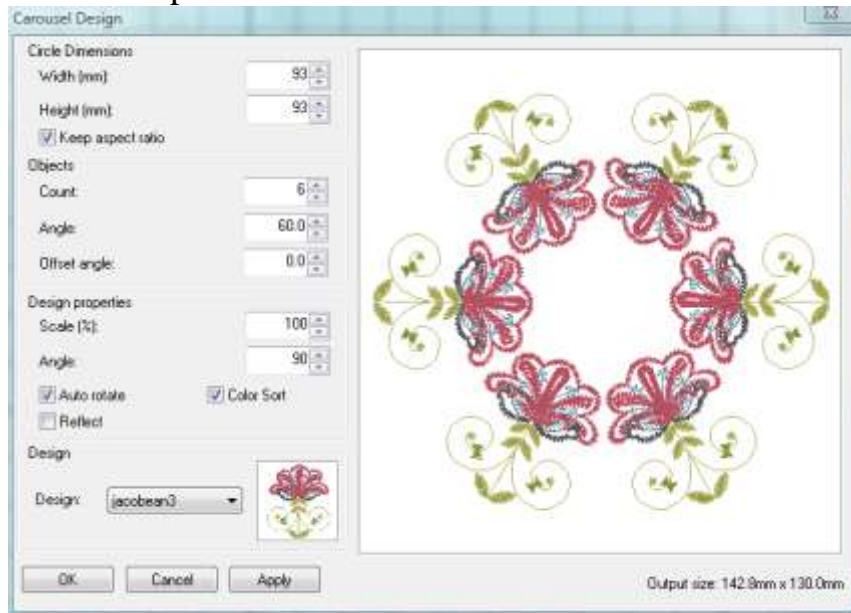


- With the Element selected move the element to the center of the first design.
 - Click on any of the selection handles and drag outward so that the outer edge touches the inside edge of the first design. Repeat for each side of the element.
5. To change any of the colors in the design select the design and choose a new color from the Color Palette. Select colors that will coordinate with the fabric that you have chosen.
 6. Click on File Save As and save as a Working File format (.blf). Then, save as a .pes file to the media device that your embroidery machine will read.

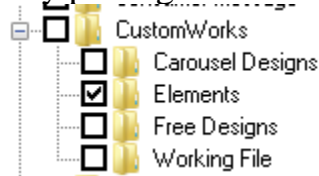
Third Design:

1. Click on New Page  on the top toolbar and follow the next set of steps:

- Click on Carousel  icon on the top toolbar.
- Select jacobean3 design from the Design field.
- Set the Circle Dimensions to 93mm.
- Under Design Properties, set the Angle at 90°.
- Click on Apply and then click on OK to send the design to the workspace.




2. To add an element to the center of the design, click on Merge design and select design number jacobean3-el from the list. Resize the element as desired by pulling on the selection




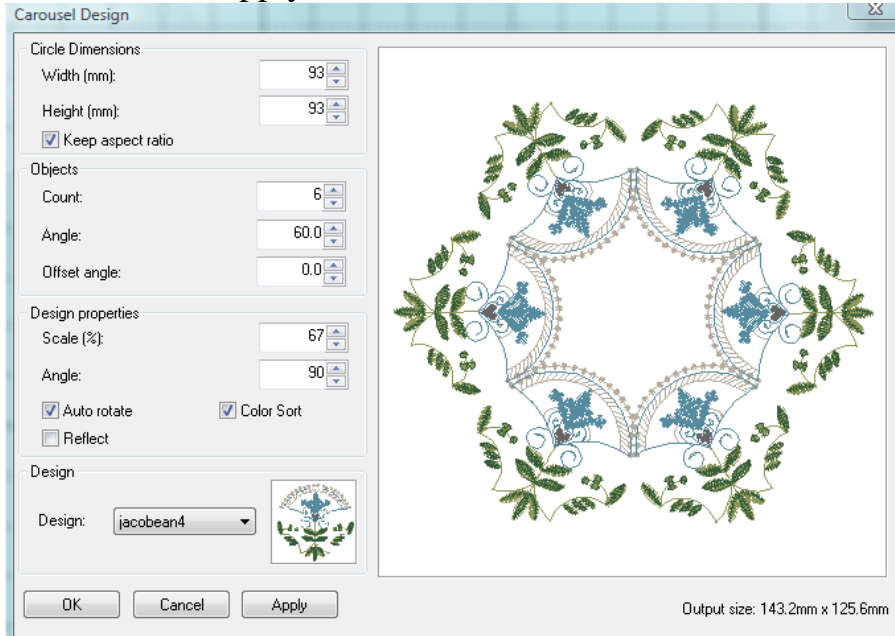
handles.

3. To change any of the colors in the design, select the design and choose a new color from the Color Palette. Select colors that will coordinate with the fabric that you have chosen.
4. Click on File Save As and save as a Working File format (.blf). Then, save as a .pes file to the media device that your embroidery machine will read.

Fourth Design:

1. Click on New Page  on the top toolbar and follow the next set of steps:

- Click on Carousel  icon on the top toolbar.
- Select jacobean4 design from the Design field.
- Set the Circle Dimensions to 93%.
- Change the Scale to 67%.
- Set the angle to 90°.
- Click on Apply.



2. To change any of the colors in the design select the design and choose a new color from the Color Palette. Select colors that will coordinate with the fabric that you have chosen.
3. Click on File Save As and save as a Working File format (.blf). Then, save as a .pes file to the media device that your embroidery machine will read.

At the Cutting Table:

The scarf is 14 blocks across and 7 blocks wide and measures 84" x 42".

From the fabrics, cut out 98 6½" squares from the fabrics:

- For the yellow solid fabric, cut 18 blocks.
- From the blue solid fabric, cut 17 blocks. The solid fabrics will be embroidered with the four saved embroidery designs.
- Cut the 63 remaining squares from the print fabrics. You may want to cut as you go for each of the prints. Lay the pieces out a flat surface to determine the pattern with the fabrics.
- Cut seven 2 ½ strips across the width for the binding.
- Cut one piece for the backing that measure 90" x 48".
- Cut one piece of batting that measure 90" x 48".

At the Embroidery Machine:

1. Hoop the stabilizer in the hoop (200mm x 200mm) and spray with the temporary spray adhesive.
2. Place the either the solid yellow or blue fabric in the hoop, being careful to center the each square in the hoop. Use the Positioning Sticker for perfect placement in the hoop
3. With the machine on and the first design on the machine's workspace, select the Position icon to center the design in the hoop. Embroider the design using the thread colors of your choice.
4. Repeat Steps 1-3 for all of the designs. Embroider an assortment of designs on the solid fabrics or if you want to make the project super easy use only one of the saved designs and repeat the embroidery on all of the solid blue and yellow squares. In the sample all four of the saved designs were used.

Assembly:

1. Sandwich the batting between the backing and the embroidered green fabric.
2. Spray lightly between the layers with the spray adhesive. This will hold the layers together during quilting.
3. Use a stippling stitch to quilt the layers together.
4. Piece the bias strips together to form one continues piece. With wrong sides together, fold the bias strip and press to form a strip that measure 1¼" wide.
5. Place the bias strip on the front side of the quilt, starting 8" from a corner. With raw edges even, sew the bias to the quilt starting 3" down from the end of the bias strip and sew ¼" from the edge. Stop sewing ¼" from the corner and fold the bias upward and finger press. Fold the bias strip down over the edge of the quilt and continue to sew. Repeat for the other corners. Cut the end of the bias strip and tuck the end inside the bias's starting point and continue to sew.
6. Fold the bias to the back and press.
7. Attach the walking foot and sew the binding to the quilt. Adjust the position of the needle to catch the edge of the bias strip.

For other exciting projects like this one, visit our Web site at www.designersgallerysoftware.com