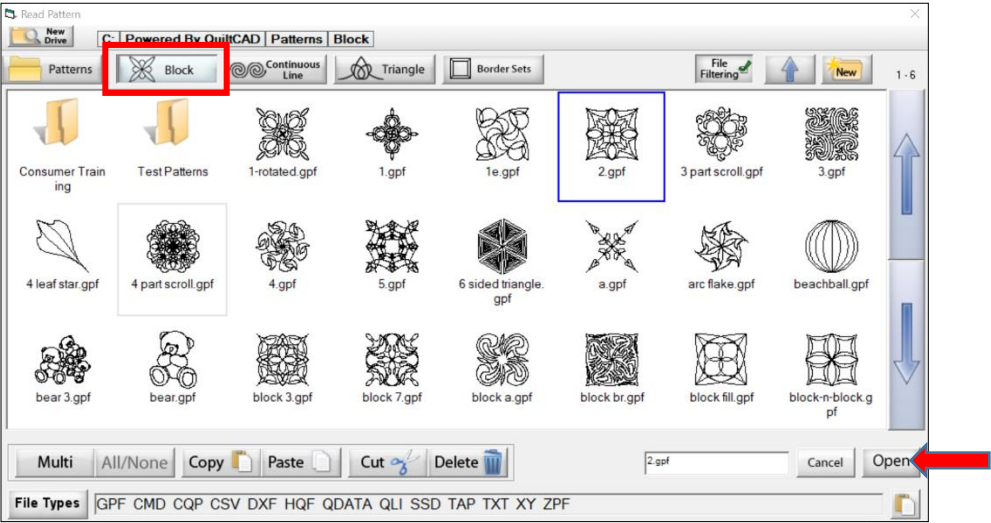


Quilters Creative Touch V5

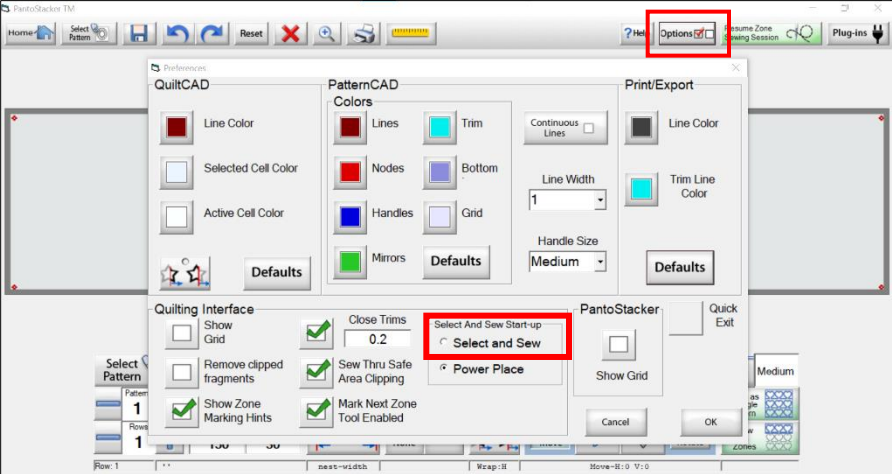
Select & Sew



1. From home screen, tap on Select & Sew.
2. Set Your Safe Area.
3. Select Block at top of screen. Select any pattern > Open.



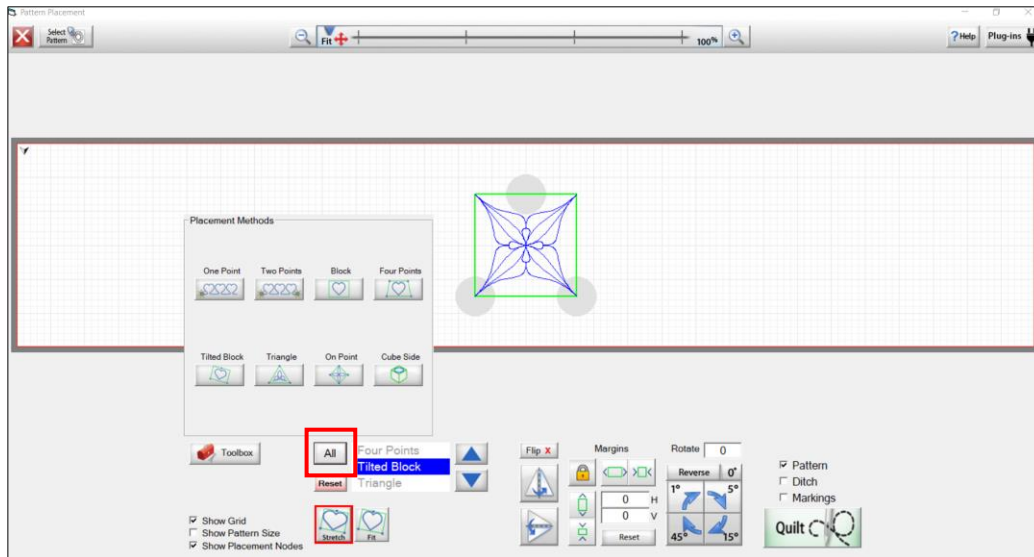
NOTE: To get the block placement choices like QCT4, open Pantograph, select Options. Tap on Select and Sew to deselect Power Place which is the default.



4. Tap on the selections you want to show on your screen.
The pattern size will show in the upper left corner.



5. Click on All to see the Placement Methods. You can also use the up/down blue arrows to scroll through the options.



Understanding the Fill Methods

- Stretch – means the pattern will be stretched to fit the block area if necessary to fill the space you designated. If the block is square but you have designated the four points and it is a rectangle, the block will be perfectly stretched to fit the whole space.
- Fit – the pattern will literally be fitted to the designated point of top left and bottom right. If the design was an 8 x 8 square, but the block is a 7 ½" x 9 ½", this means that it will end up a square stitched at 7 ½" even on the 9 ½" side. The aspect ratio of the design is maintained.

Understanding the Placement Methods

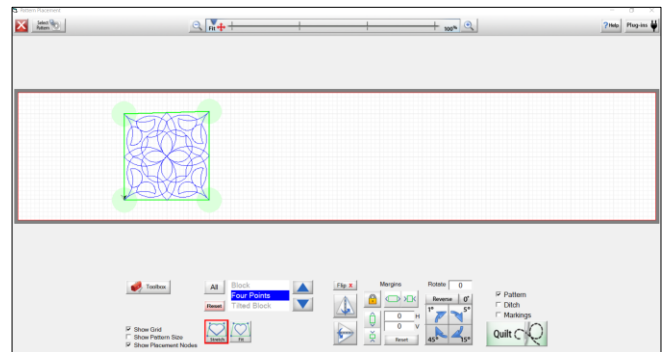
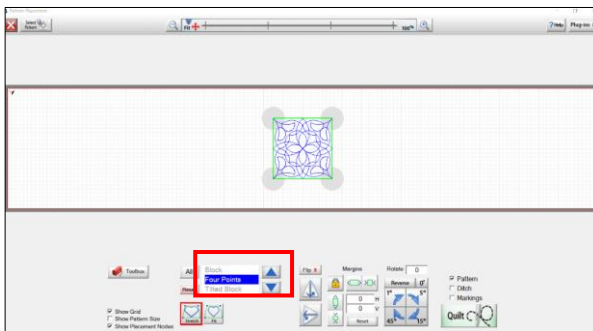
- Tilted Block – this unique option will tilt a block design by designating the bottom left corner of the block, then the bottom right corner, this is setting the width and angle of the pattern. Then designate the top of the block, this has now created the actual height of the block that you wish to quilt. It is creating a square but on a tilt. You can also Fit or Stretch the pattern. When using Fit, the design will be perfectly scaled to the designated points. The aspect ratio of the pattern is retained. By stretching, the pattern will be stretched to fit the designated points. Height and width expanded to the shape of the block.

- Four Point – this uses the designated 4 points of the block for placing the pattern. Top left, bottom left, bottom right, then top right. You all have the options of Fit or Stretch. When using Fit, the design will be perfectly scaled to the designated points. The aspect ratio of the pattern is retained. Stretch will be stretched to fit the designated points. Height and/or width are expanded to the shape of the block.
- Triangle – This placement is a little like the tilted block method. This one offers the ability to designate a pattern into a triangle using three designated points.
- On Point – allows you to set the block on point.

Block Power Placement

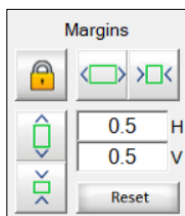
1. Select Pattern and choose a block.
2. The quilting design needs to be placed. The gray dots are our “handles”. Choose the Four Points placement. By selecting this method, you can place each of the four corners of the block. Move the sewing machine needle precisely to the corresponding position on the quilt block and tap the corresponding gray dot to register the point. Continue until all points are placed. The gray handles will change to green when placed.

The entire pattern will move to the position selected.



Margins

- When designing the quilting, these tools can be very useful. Here I can set the margins for where I would like the pattern design to stitch, although I have selected the Fit option and Stretch, I would like the pattern to be stitched within ¼” margin so that I can select the Ditch option once the pattern has been stitched.
- Margins increase or decrease the size of the pattern block that will be quilted, or select the Ditch option for a design to be stitched within a ¼” margin of what has been placed. Set your at your desired width – the light gray line shows the offset of the block.

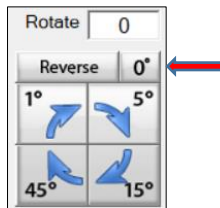


- When locked, both horizontal and vertical will size equally in both directions. Tap to unlock. Now you can individually change either the horizontal or vertical margin size.



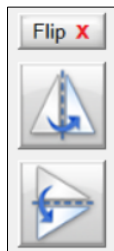
Rotate

- Tap any of the blue keys to rotate the design. Reverse direction by tapping Reverse or tap 0 for a pop up menu for you to enter your own desired measurement.



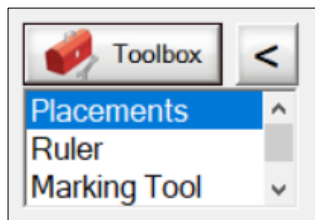
Flip

- Tap the Flip icon to flip your pattern Horizontally or Vertically. Tap on the **X** to return pattern to original position.



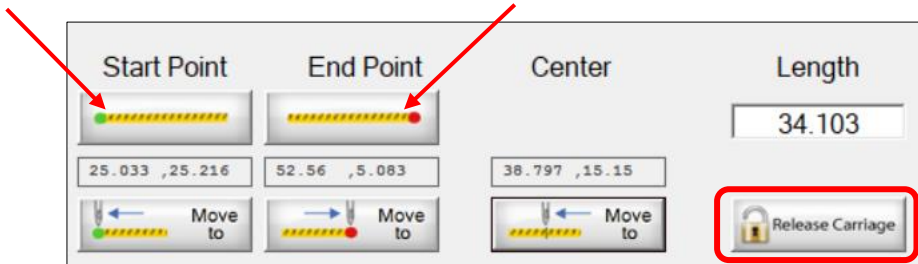
Toolbox

- Tap the toolbox to see the options. Use the up/down arrows to scroll through the options,
- Placements, Ruler, Marking Tool, and Set Safe Areas.



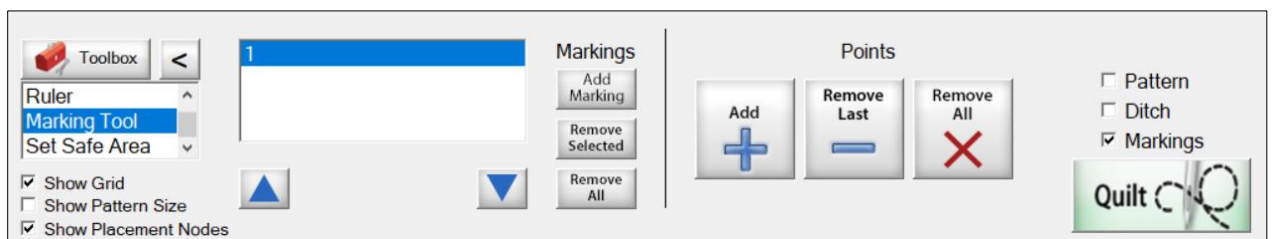
Ruler

- This can be used to measure between points as well as finding the center of a line. Move your needle to the first point of the line you want to measure and tap Start Point. Move to the end of the line and tap End Point. The distance measured from start to end points will be displayed under Length.
If you need to move the machine without the robotics activated, tap Release Carriage. The machine will now move freely.



Marking Tool

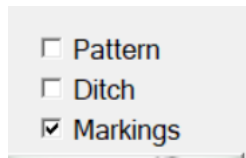
- Pattern must be placed before using Marking Tool.
- Use this option to mark a design on your screen that is a defined area on your quilt top. You can also use this method to create a straight line at the top or sides of your quilt for placing the edge of the quilt. Use this stitched line to place your quilt top on the frame straight, sort of like using channel locks.
- Move your sewing machine needle over a point on your quilt that you would like to capture. Tap Add Point. As you add points, they are immediately transferred to the tablet screen.



- Tap on Remove Last to remove the last point added. Tap Remove All to remove all points added.
- If using this to sew a line for quilt placement, check Markings and uncheck Pattern before quilting.

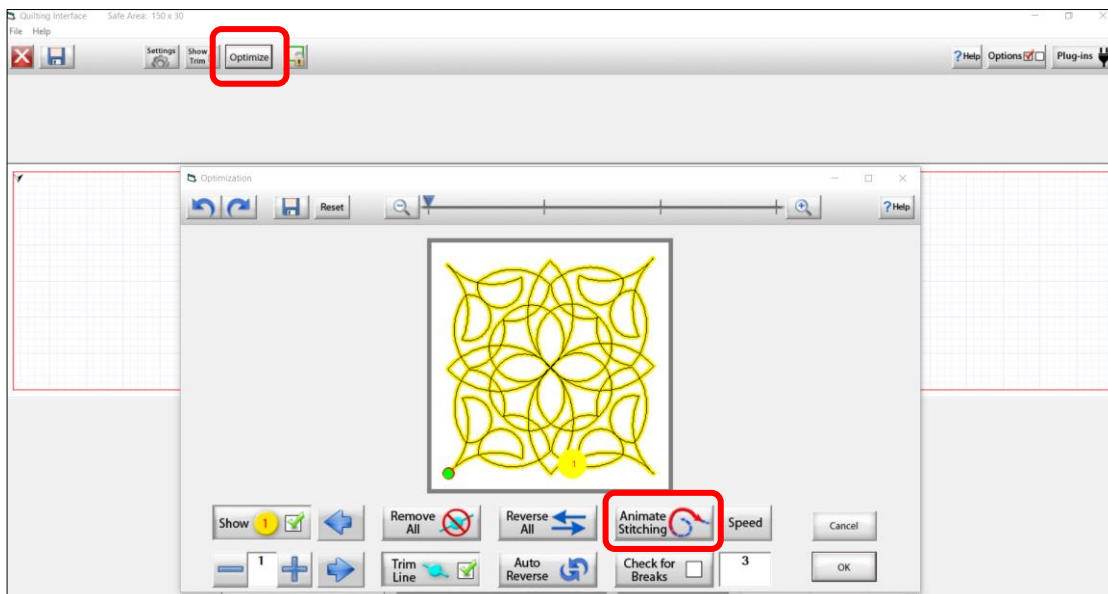
- To add a separate line, tap on Add Marking when the first line is complete. You will get an on-screen keyboard to name the second line. Note: by default, the first line is already named “1”. Move needle to where the 2nd line needs to start and tap on Add. Type a name for the 2nd line and Enter. Continue until all desired lines have been added. When multiple lines are added, tap on Remove Selected to remove only the selected line or tap on Remove All to remove all lines.

- Once your pattern is ready to quilt, there are 3 selections to choose from regarding what you want to stitch, Pattern, Ditch, and Markings. One Point and Two Points placement will only have Pattern and Markings to select.



- Pattern** – selected by default. If you don’t want the pattern to be stitched, tap on the checkmark to deselect it.
- Ditch** – tap on to stitch straight lines around the pattern. This will be a separate step if you do not want the ditch and pattern to touch.
Note: if you only wanted to stitch a Ditch line, you can select any pattern.
- Markings** – tap on to stitch marking lines.
Note: if you only wanted to stitch a Marking line, you can select any pattern.

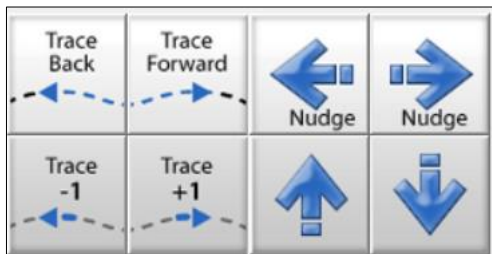
- When you are ready to stitch, tap on Quilt.
- To see how the pattern is going to stitch out, select Optimize. A pop up window will appear. Select Animate Stitching. The green dot shows where the stitching will begin.



- Another option is to select Trace. The machine will move to the beginning stitch mark and, without stopping, move along the design lines, which will show in dark blue on screen. You can tap on Stop at any time and tap on one of the Resume, or Trace selections.



- When you are ready to stitch, tap on Pull Bobbin.
- Optional, if you have a thread break, need a new bobbin, etc. during stitching, tap on Stop. Tap on red Tool Box and select Release Sewing Machine. This gives you manual control of machine, allowing you to make whatever corrections needed, including sewing test stitches off to the side. Once machine is ready to stitch again, select OK.
- If the thread breaks, or bobbin runs out and you need to go back, select Repair Pattern.



- Choose Closest Stitch or Last Stitch and use the Trace Back/Forward icons, Trace -/+ , or nudge icons to go back to where the thread ended.
- Tap Sew to continue.