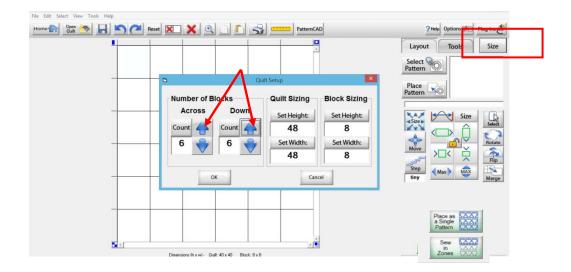


## **Designing in QuiltCad QCT5**



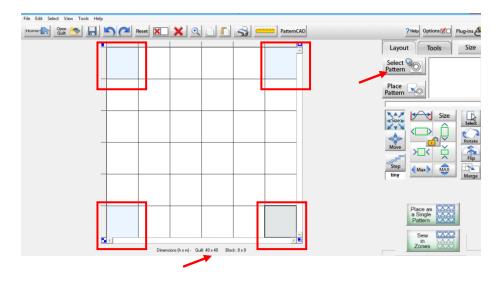
Start up your program, and tap QuiltCad Icon . This will open our Quilt layout design screen.



To start we need to set some parameters for our quilt top. Our quilt will be 48 inches square.

To do this we need to select Sizefrom the menu on the right hand side -1 have chosen 6 x 6 with 8 Inch x 8 Inch blocks making our quilt 48 inches square. Tap OK to register.

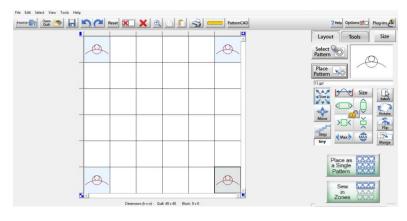
Highlight the four corner blocks (to highlight just tap on each corner and it will become darker in colour. (This is because they have become active). Note: that our quilt measurements and block size are stated at the bottom of our screen



Tap Select Pattern from the menu on the right hand side and go to Triangle and select Pattern 13gpf. And then tapOPEN. We should be able to see our pattern in the viewing box. Then tap on Place Pattern, this will now place the pattern in each of the 4 corner blocks.

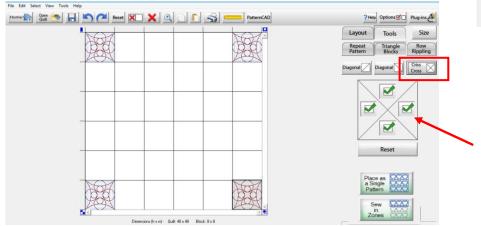
Patterns	Block	iltCAD Patterns 1	Corner	👌 Quad	Triangle	File Filtering	<b>A</b> New	1-2	Layout Tools Size
1.gpf	ASA 10.gpf	11.gpf	13.gpf	Augut	15.gpt	1e2.gpt	2.gpt	▲.	Place
3.gpt	3a1.gpf	4.gpf	A Sigpt	8 gpt	9.gpt	Arc1.gpt	Arc4 gpt		Pattern Size
Cores.gpf	Bubbles.gpf	Feather Triangl	Fem.gpf	 Fish Bubbles.gp	-selfer Full.gpf	Hearts gpf	Leaf Triangle.g	$\bigtriangledown$	Move

The Pattern has now been placed in all active corners.



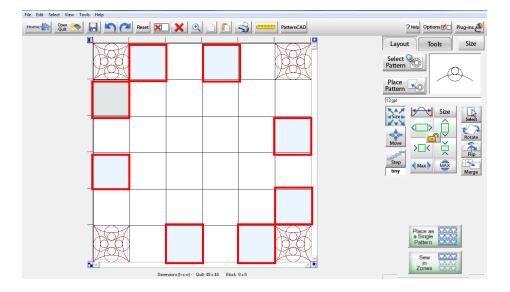
Tap to Select Tools and then Triangle Blocks, and then CRISS CROSS. This will place the pattern 4 times within each of our corner blocks that are Highlighted (active). – Note that there are Four green ticks below.





We now need to tap each of the 4 corner blocks so that they are no longer active. – Now go to Layout.





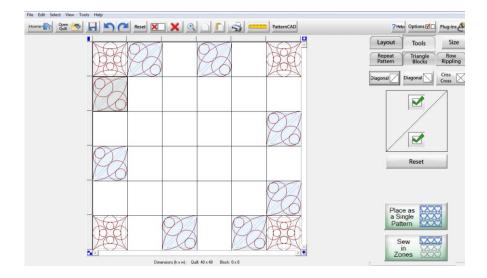
Tap every other block on the outer border to highlight them (see above) this means they are active. From the menu on our left Select Pattern – go to Triangle and again select the pattern 13 gpf – It should now be in a viewing window. Then tap Place pattern

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Layout	Tools	Size
Repeat	Triangle Blocks	Row Rippling

It now looks like above – from the menu once again select Tools,

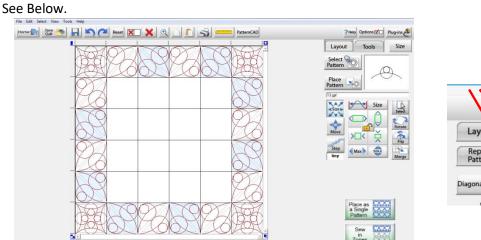
Triangle Blocks and then Diagonal on the Left.

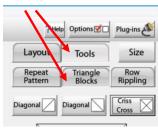


Tap Layout to return to the main screen – now tap all the hightlighted blocks so that they are no longer active. Now we need to tap the remaining blocks on the outer border to make then active – our pattern should still be in the veiwing window – tap Place pattern.



We will follow the same steps as before - only this time we will select Diagonal Right,





With all programs, you have many ways to do something – so you can always make a block active by taping it, then go to the top of the screen and select Edit where you will find the functions for Copy and Paste. You can also go to Select at the top of your screen where youfind other alternatives for selecting the blocks to make then active.

File Edit Select View Tools Help Home 🟠 Open 🥙 📊 🖄 🍊 Reset 🗶 🗶 🗋 🗂 🌍 PatternCAD

Handy Hint - remember to only have the blocks highlighted (active) that you want

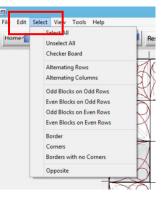
touse. You can tap a highlighted block to deactivate it or use the UNDO Icon

at the of top of the screen.

You can also use the menu on the right of our screens.Byselectingthem you

can see the many options that come up.Whichever way you choose to use,

it all works.

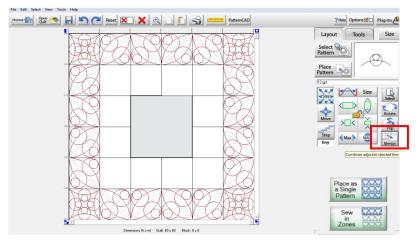




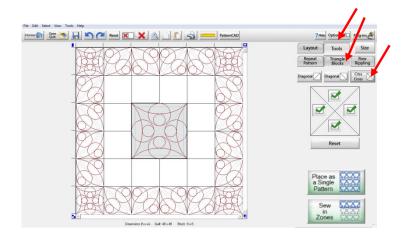
## Designing the Centre block.

Tap to activate the four centre blocks – Now go to LAYOUT and

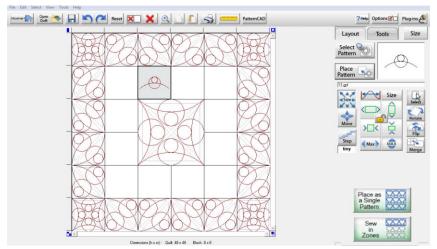
select Merge - you will now only have one centre block.



Now select Place Pattern – Tools – Triangle Blocks – Criss Cross – We now have one large block in the centre to match our outer corners.

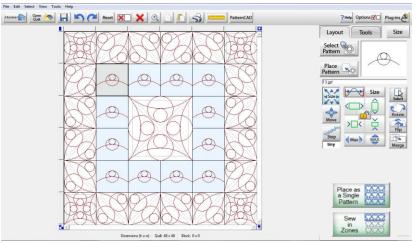


## Designing the inner boarder.

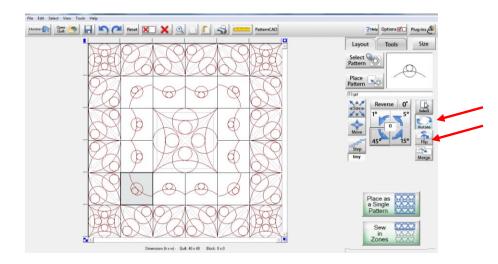


Tap a block for the inner boarder to make it active – then tap Place Pattern – then Tap Stretch Icon – this will fit the design to our block size.

Tap the remaining blocks in the inner border to make them active. Then use the copyand paste method from the edit icon at the top of our screens to place the design. –



Now activate the blocks that you want and use the rotate and flip tools from our menu on the left. – remember to deactivate the blocks once you have rotated them.





Congratulations you have designed your first quilt layout and are ready to Quilt.

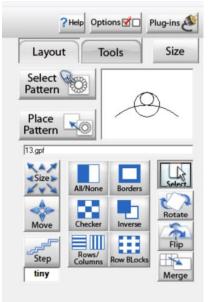
Handy Hints – you can use your Icon to DELETE everyth alternatively you can use the delete key on your computer keyboard.

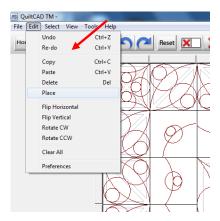
Icon to DELETE everything in highlighted Blocks or

You can also use your All/None Icon to deactivate several blocks at once. This is just a quicker way than having to click on each block to activate or deactivate the blocks.

ACTIVATE – when you first activate a block its shaded quite dark when you move to the next block and activate it, the first block is now paler – even though the blocks appear paler they are still active.

You can also use the Select Boxes in Layout to select boxes in the sequences listed when designing – especially when using multiples of the same blocks.

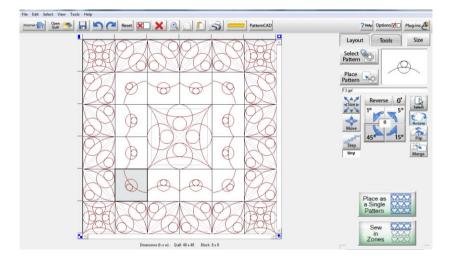




You can also select copy & paste from the drop down menu at the top our screens under edit.

You will also see that we can delete from here, Flip Horizontal Flip Vertical as well as other options.

The other alternative to using the drop down menu to copy and paste, you can use the Copy and Paste Icons from the tool bar at the top of the screen.Use whatever way you are comfortable with.



There is no right or wrong way, just a different way.

Once you are happy with the design Layout , save the design layout, You now have the option Sew in Zones or Place as a single Pattern

Sew In Zones - You can use Zone manager to toggle between the zones (i.e. Rows you have designed)

Place as a single Pattern - Only design that are active will be ready to be placed in the power placement screen.