

#### Pint Size Tucker Trimmer® Tool Basics

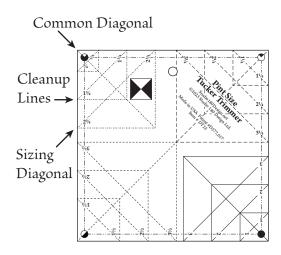
The Pint Size Tucker Trimmer\* is designed to help you trim down squares in ¼" increments that have seams going from corner to corner on one or two diagonals. The Pint Size Tucker Trimmer\* is also great for cutting squares from strips that have ¼" measurements. The tool will make your subcutting quicker and more accurate.

There are four different trimming sections on the Pint Size Tucker Trimmer\*. They are noted in the corners by the shaded circles; the half circle corresponds to ½" sizes, the quarter circle to the ¼" sizes, and so on. These will aid you in determining which corner of the tool to use for trimming.

-The *Common Diagonal* is the diagonal line that comes out of the corner of the tool for each section.

-The *Sizing Diagonal* is the diagonal line that cuts across the *Common Diagonal*. There is a different *Sizing Diagonal* for each different size. The trim size for each unit is located at both ends of these lines.

-The *Cleanup Lines* are the vertical and horizontal lines that correspond to your desired trimmed unit size.



In addition to the instructions included here, you can also watch video demonstrations for using your Tucker Trimmer\* tool at http://www.youtube.com/user/DebTuckerStudio180.

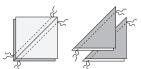
# Starting Square Size Chart

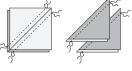
Finished Size of Pieced Unit	1/4"	1/2"	3/4"	1"	1¼"	1½"	1¾"	2"	21/4"	2½"	2¾"	3"
Cut Size of Pieced Unit	3/4"	1"	1¼"	1½"	1¾"	2"	21/4"	2½"	2¾"	3"	31/4"	3½"
Starter Squares for Half Square Triangles	1¼"	1½"	1¾"	2"	21/4"	2½"	2¾"	3"	31/4"	3½"	3¾"	4"
Starter Squares for Combination Units	1¾"	2"	21/4"	2½"	2¾"	3"	31/4"	3½"	3¾"	4"	41/4"	4½"
Starter Squares for Quarter Square Triangles	1¾"	2"	2¼"	2½"	2¾"	3"	3¼"	3½"	3¾"	4"	41/4"	4½"

# Piecing Half Square Triangle Units





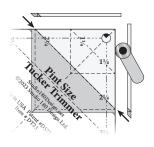




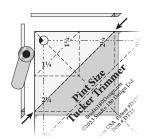


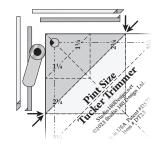
Steps 2-5 - Mark, Position, Stitch, Cut, and Press

- **Step 1 Determine** either the finished size or cut size of the unit you wish to make. Refer to the row in the chart labeled Starter Squares for Half Square Triangles to determine your starting square size.
- **Step 2 Mark** two stitching lines ¼" on either side of a center diagonal on the wrong side of the lightest fabric. I like to use my Quilter's Magic Wand™ for this.
- **Step 3 Position** two squares right sides together.
- **Step 4 Stitch** on the marked lines, then **cut** down the middle.
- **Step 5 Press** seams toward the darker fabric.
- Step 6 Trim the unit to size. Carefully align the Sizing Diagonal for your desired cut size with the stitched seam as shown. Note that right handed quilters will position the desired size circle in the upper right, while left handed quilters will position the desired size circle in the upper left. **Trim** the first two sides.
- Step 7 Rotate the unit 180° and align the Sizing Diagonal and the Cleanup Lines with the trimmed edges. **Trim** the remaining two sides.









Right Handed

Step 6 - First Trim

Step 7 - Second Trim

Step 6 - First Trim

Step 7 - Second Trim

Left Handed

### **Piecing Combination Units**

- **Step 8 Determine** either the finished size or cut size of the unit you wish to make. Refer to the row in the chart labeled *Starter Squares for Combination Units* to determine your starting square size.
- Step 9 Repeat steps 2 through 5 to make Half Square Triangles. Do not trim down these units yet!
- **Step 10 Mark** two stitching lines ¼" on either side of the center diagonal, perpendicular to the seam, on the wrong side of the fabric.
- Step 11 Layer and center the Half Square Triangle right sides together with an unpieced square.
- **Step 12 Stitch** on the lines, then **cut** down the middle. **Press** the seams toward the unpieced triangle.







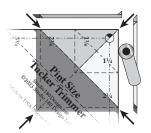




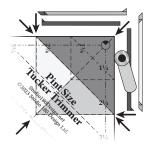
Steps 10-12 - Mark, Position, Stitch, Cut, and Press

- **Step 13 Trim** the unit to size. Carefully align both the *Sizing* and *Common Diagonal* lines with the stitched seams. Note that **right handed** quilters will position the desired size circle in the upper right, while **left handed** quilters will position the desired size circle in the upper left. **Trim** the first two sides.
- **Step 14 Rotate** the unit 180° and align the *Sizing* and *Common Diagonal* lines as well as the *Cleanup Lines* with the trimmed edges. Trim the remaining two sides.

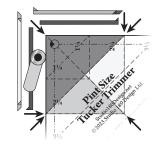
Note that this process creates units that are "mirror images". Some patterns call for both units in construction; some patterns will use only one direction or the other.



Step 13 - First Trim







Right Handed

Step 14 - Second Trim

Step 13 - First Trim

Left Handed

Step 14 - Second Trim

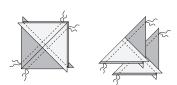
## Piecing Quarter Square Triangles

**Step 15 - Determine** either the finished size or cut size of the unit you wish to make. Refer to the row in the chart labeled *Starter Squares for Quarter Square Triangles* to determine your starting square size.

Step 16 - Repeat steps 2-5 to make Half Square Triangles. Do not trim down these units yet!









Steps 17-19 - Mark, Position, Stitch, Cut, and Press

**Step 17 - Mark** two stitching lines ¼" on either side of a center diagonal, perpendicular to the seam on half of the Half Square Triangles.

**Step 18 - Layer** one marked and one unmarked half square triangle right sides together so that the seams and raw edges align. Be sure like fabrics are not on top of each other.

**Step 19 - Stitch** on the lines, **cut** down middle, then **press** the seam as desired.

**Step 20 - Trim** the unit to size. Carefully align both the *Sizing* and *Common Diagonal* lines with the stitched seams. Note that **right handed** quilters will position the desired size circle in the upper right, while **left handed** quilters will position the desired size circle in the upper left. **Trim** the first two sides.

**Step 21 - Rotate** the unit 180° and align the *Sizing* and *Common Diagonal* lines as well as the *Cleanup Lines* with the trimmed edges. **Trim** the remaining two sides.

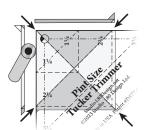
**Special Note:** If there is little to nothing to trim, you might want to increase the starting square size as noted above the cutting chart.



Right Handed

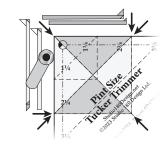
Step 20 - First Trim

Step 21 - Second Trim



Step 20 - First Trim

Left Handed



Step 21 - Second Trim