June Tailor, Inc.

# Twist ' $n$ Stitch Instructions 

## Create perfect pinwheel blocks and quilts with the Twist ' $n$ Stitch Ruler.

Pinwheel blocks can be created in five different sizes; $3-1 / 2^{\prime \prime}, 5 ", 6-1 / 2^{\prime \prime}, 8$ " and $10-1 / 2^{\prime \prime}$.

Determine the size pinwheel block you would like to use. Following the chart below, cut squares and border strips to sizes specified.

Helpful Hint: Tilt rotary cutter blade at a slight angle when placing into teardrop shape for easy insertion.

## See detailed charts below for quilt sizes and fabric specifications.

## For pinwheel blocks:

3-1/2" - Cut 5" squares and 3" border strips
5" - Cut 6-3/4" squares and 4" border strips
$6-1 / 2^{\prime \prime}$ - Cut $8-1 / 2^{\prime \prime}$ squares and 5 " border strips
$8^{\prime \prime} \quad-\quad$ Cut $10-1 / 4^{\prime \prime}$ squares and $6^{\prime \prime}$ border strips
10-1/2" - Cut 13 " squares and 8 " border strips
Arrange squares as desired. Sew squares together and attach borders. (Figure 1)

Place the center crossed lines of the Twist ' $n$ Stitch Ruler on the intersecting seams of the squares and borders. Using the slots of the ruler, or the outside edge for 10-1/2" blocks, cut two sides of your pinwheel block. (Figure 2) Rotate ruler, again placing the crossed lines of the ruler on the intersecting seams. Cut the other two sides of your pinwheel block. (Figure 3)

Continue cutting pinwheel blocks at all intersecting seams of squares and borders. (Figure 4)
NOTE: Keep blocks in order.
Sew pinwheel blocks in the order they were cut out, matching pinwheel centers. (Figure 5)

NOTES:

- Use $1 / 4$ " seam allowances throughout.
- Keep the squares that remain after cutting pinwheels for other projects.
- Squares that remain from cutting 10-1/2" blocks are large enough to cut squares for $3-1 / 2^{\prime \prime}$ blocks.
- Pinwheel blocks are bias cut. Use caution when stitching together to keep them square.


Figure 1


Figure 4


Figure 5

3-1/2" Twist 'n Stitch Pinwheel Blocks

| Quilt <br> Size | \# of 5" <br> Squares | 3" <br> Border <br> Strips | Layout of 5" Cut Squares (figure 1) | Block <br> Yardage of Asst. Fabrics | Border Yardage |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Craft 33" $\times 42$ " | 130 | (6) 42" | $10 \times 13$ | 2-1/2 yds | 5/8 yds |
| Crib 42" $\times 57$ " | 234 | (8) 42" | $13 \times 18$ | 4-1/4 yds | 3/4 yds |
| Twin 69" $\times 87$ " | 616 | (12) 42" | $22 \times 28$ | 11 yds | 1-1/4 yds |
| Full 78" $\times 93$ " | 750 | (13) 42" | $25 \times 30$ | 13-1/4 yds | 1-1/4 yds |
| Queen 87" x 105" | 952 | (15) 42" | $28 \times 34$ | 16-5/8 yds | 1-1/4 yds |

5" Twist ' n Stitch Pinwheel Blocks

| Quilt Size |  | 4" | Layout of 6-3/4" | Block | Border <br> Yardage |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | \# of 6-3/4" Border Squares Strips |  | Cut Squares | Yardage of |  |
|  |  |  | (figure 1) | Asst. Fabrics |  |
| Crib 40" $\times 54$ " | 88 | (7) 42" | $8 \times 11$ | 3 yds | 1 yds |
| Twin 67" $\times 85$ " | 252 | (11) 42" | $14 \times 18$ | 7 yds | 1-1/4 yds |
| Full 76" $\times 90$ | 304 | (12) 42" | $16 \times 19$ | 9-1/2 yds | 1-1/2 yds |
| Queen 85" x 103" | 396 | (14) 42" | $18 \times 22$ | 12-1/2 yds | 1-5/8 yds |

