## CROSS CHURN

Designed by Elise Lea for RK www.robertkaufman.com

Featuring Wishwell
BOODACIOUS


Finished quilt measures: 53 " x 66 "

Fabric amounts based on yardage that is 42" wide.
Color Fabric Name/SKU Yardage Color Fabric Name/SKU Yardage


## Notes Before You Begin

- Read through all of the instructions before beginning.
- All of the seam allowances are $1 / 4$ " unless otherwise noted.
- Press seam allowances open unless otherwise noted.
- Width of fabric (WOF) is equal to at least 42" wide.
- Right sides together has been abbreviated to RST.
- Remember to measure twice and cut once!


## Cutting Instructions

## From Fabric A, cut:

five 5 " x WOF strips. Subcut:
forty 5" squares for the HSTs
four 4-1/2" x WOF strips. Subcut: eighty $4-1 / 2^{\prime \prime} \times 2$ " rectangles
seventeen 1-1/2" x WOF strips. Sew six strips together, end-to-end, then trim:
two 1-1/2" x 64-1/2" side outer borders
two $1-1 / 2^{\prime \prime} \times 53-1 / 2^{\prime \prime}$ top/bottom borders
From the eleven remaining strips, subcut:
thirty-one 1-1/2" x 12-1/2" block sashing strips
From Fabric B, cut:
five 5" x WOF strips. Subcut:
forty 5 " squares for the HSTs
three 4-1/2" x WOF strips. Subcut:
eighty 4-1/2" x 1-1/2" strips.
From Fabric C, cut:
three 2-1/2" x WOF strips. Subcut: forty-eight 2-1/2" squares
one $1-1 / 2^{\prime \prime} \times$ WOF strip. Subcut: twelve 1-1/2" squares

From each of Fabrics $D$ and $E$, cut:
one 4-1/2" x WOF strip. Subcut: one 4-1/2" square four 4-1/2" $\times 2$ " rectangles

From each of Fabrics $F$ and $G$, cut:
one 4-1/2" x WOF strip. Subcut:
two 4-1/2" squares eight 4-1/2" $\times 2$ " rectangles

From each of Fabrics H and I , cut:
two 4-1/2" x WOF strips. Subcut:
three 4-1/2" squares twelve $4-1 / 2^{\prime \prime} \times 2$ " rectangles

From each of Fabrics J and K , cut:
two 4-1/2" x WOF strips. Subcut:
four 4-1/2" squares sixteen 4-1/2" x 2" rectangles

From the Binding Fabric, cut:
seven 2-1/2" x WOF strips

## Assemble the Half-Square Triangles (HSTs)

Step 1: Pair a 5" Fabric A square with a 5" Fabric B square, RST. Mark a diagonal line on the wrong side of one square. Sew $1 / 4^{\prime \prime}$ away from both sides of the marked line. Cut on the marked line, creating two half-square triangles (HSTs). Press toward the darker fabric. Trim to 4-1/2" square. Repeat to make eighty $A / B$ HSTs.


Step 2: Gather forty-eight of the HSTs from Step 1. Place a $2-1 / 2$ " Fabric $C$ square in the Fabric A corner of the HST, right sides together. Note the orientation of the marked diagonal line. Sew on the marked line, then trim away the excess fabric, leaving a $1 / 4$ " seam allowance. Press. Repeat to make a total of forty-eight squares. These will be referred to as the A/B-C HSTs.


## Assemble the Block Edges

Step 3: Gather:
one 2" x 4-1/2" Fabric A rectangle one $1-1 / 2^{\prime \prime} \times 4-1 / 2^{\prime \prime}$ Fabric B rectangle one 2 " $\times 4-1 / 2$ " Fabric D rectangle

Sew together, along the 4-1/2" edge, with the Fabric B rectangle in the center.
 Press. Repeat to make four like this. These will be placed at the center of each edge of a block.

Step 4: Repeat Step 3 to make:

four Block Edges from Fabric E

eight Block Edges from Fabric F

sixteen Block Edges from Fabric J

eight Block Edges from Fabric G

sixteen Block Edges from Fabric K


## Step 5: Gather:

four Fabric D Block Edges one 4-1/2" Fabric D square three $A / B$ HSTs
one A/B-C HST
Arrange the units into three rows of three. Note the fabric placement and block orientation in the Block Assembly Diagram.

Step 6: Sew the squares together to form the rows. Press the seams in opposite directions every other row.

Step 7: Sew the rows together, nesting the seams and pressing the seams to one side to form the block.

The resulting Block should measure 12-1/2" square.


Step 8: Repeat Steps 5-7 to make the remaining nineteen Blocks for the quilt, referring to the list here for placement of the A/B-C HSTs.


Make one Fabric E Block


Make two Fabric F Blocks


Make two Fabric G Blocks


Make three Fabric H Blocks


Make three Fabric I Blocks


Make four Fabric J Blocks



Step 9: Arrange the Blocks together as indicated in the Quilt Assembly Diagram. Sew each row together, using sashing strips between each block. Press seams toward the sashing. Repeat to make five block rows.

Step 10: Gather three Fabric C cornerstone squares and four sashing strips. Sew each row together, using cornerstones between each sashing strip and at the beginning and end of each row. Press seams toward the sashing. Repeat to make four sashing rows.

Step 11: Sew the sashing and block rows together, pinning and nesting the seams. Press seams open or to the sashing.

Step 12: Sew the borders to the sides of the quilt center. Press toward the border. Sew the borders to the top and bottom of the quilt center. Press toward the border.

Your quilt top is complete! Baste, quilt, bind and enjoy!

