## STAR JUNCTION

Designed by Ariga Mahmoudlou for RK www.robertkaufman.com
$\underset{\text { cotton solids }}{\text { foatuing }}$


Finished quilt measures: 54 " $\times 66$ "

Fabric amounts based on yardage that is 42 " wide.


## 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 $42^{\prime \prime}$ wide.
- Right sides together has been abbreviated to RST.
- Remember to measure twice and cut once!


## 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:

four 6-1/2" x WOF strips. Subcut:

- four 6-1/2" x 18-1/2" rectangles
- four 6-1/2" $\times 12-1 / 2^{\prime \prime}$ rectangles
- four 6-1/2" squares
five 4-1/2" x WOF strips. Subcut:
- one hundred thirty-six 1-1/2" x 4-1/2" rectangles for the B Blocks
five 4-1/4" x WOF strips. Subcut:
- forty-one 4-1/4" squares for the A Blocks
three $2-5 / 8 "$ x WOF strips. Subcut:
- forty-one 2-5/8" squares for the A Blocks
five 2-1/2" x WOF strips. Subcut:
- one hundred thirty-six $1-1 / 2^{\prime \prime} \times 2-1 / 2^{\prime \prime}$ rectangles for the B Blocks
eight 2" x WOF strips. Subcut:
- one hundred sixty-four 2" squares for the A Blocks


## From each of Fabrics $B$ and $C$, cut:

two 2-3/8" x WOF strips. Subcut:

- twenty $2-3 / 8$ " squares for the A Block flying geese
- ten 2-3/8" squares for the A Block SIAS block. Cut each square in half along one diagonal.
seven 2" x WOF strips. Subcut:
- one hundred thirty-six 2 " squares for the B Blocks


## From Fabric D, cut:

three 2-1/2" x WOF strips. Subcut:

- thirty-four 2-1/2" squares for the B Blocks


## From Fabric E, cut:

three 2-3/8" x WOF strips. Subcut:

- twenty-four 2-3/8" squares for the A Block flying geese
- twelve 2-3/8" squares for the A Block SIAS block. Cut each square in half along one diagonal.


## From each of Fabrics F-J, cut:

two 2-3/8" x WOF strips. Subcut:

- twenty $2-3 / 8$ " squares for the A Block flying geese
- ten 2-3/8" squares for the A Block SIAS block. Cut each square in half along one diagonal.

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

Assemble the Flying Geese Units

Step 1: Pin two 2-3/8" Fabric B squares in opposing corners of a 4-1/4" Fabric A square, RST. The squares will overlap slightly in the center of the large square. Using a ruler, draw a diagonal line through the squares.

Step 2: Sew scant 1/4" seam on each side of the diagonal line. Set the seam by pressing it flat. Cut along the diagonal line, creating two identical units.


Step 3: Press the fabric toward smaller triangles. Repeat with the second unit.


Step 4: Place one 2-3/8" Fabric B square at the corner of sewn block unit. Draw diagonal line in pencil. Sew a scant $1 / 4$ " seam on each side of diagonal line. Set seam (press). Cut along diagonal line, creating two identical units.

Step 5: Press the seam toward smaller triangle. Trim off small dog ears left by the seam allowance. Trim to 2 " $\times 3-1 / 2$ " if necessary. Repeat to make four flying geese blocks.

Step 6: Repeat with all remaining $2-3 / 8^{\prime \prime}$ Fabric B, C and E-J squares and 4-1/4" Fabric A squares to make a total of:

twenty Fabric B Flying Geese

twenty-four Fabric E Flying Geese

twenty Fabric C Flying Geese
twenty Fabric F Flying Geese

twenty Fabric G Flying Geese

twenty Fabric H Flying Geese

twenty Fabric I Flying Geese

twenty Fabric J Flying Geese

## Assemble the Square-in-a-Square Units (SIAS)

Step 7: Sew a Fabric B triangle to opposite sides of a $2-5 / 8$ " Fabric A square. Press seam allowances toward the triangles. Repeat on remaining sides of the Fabric A square. Trim the SIAS block to 3-1/2" square.

Step 8: Repeat Step 7 to make a total of:

five Fabric B SIAS units

five Fabric F SIAS units
five Fabric G SIAS units

five Fabric H SIAS units
five Fabric I SIAS units

five Fabric C SIAS units
six Fabric E SIAS units
five Fabric J SIAS units


## Step 9: Gather:

one Fabric B SIAS unit
four Fabric B flying geese
four 2" Fabric A squares
Arrange the units into three rows of three. Note the fabric placement and block orientation in the Block Assembly Diagram.

Step 10: Sew the units together to form the rows. Press the seams away from the flying geese.

Step 11: Sew the rows together, nesting the seams and pressing the seams to one side to form the block.

The resulting Block should measure 6-1/2" square.


Step 12: Repeat Steps 9-11 to make a total of:

five Fabric B blocks
six Fabric E blocks
five Fabric G blocks
five Fabric I blocks


five Fabric F blocks
five Fabric H blocks
five Fabric J blocks


Step 7: Gather:
one 2-1/2" Fabric D square
four 1-1/2" Fabric B squares
four 1-1/2" Fabric C squares
four $1-1 / 2^{\prime \prime} \times 2-1 / 2^{\prime \prime}$ Fabric A rectangles four $1-1 / 2^{\prime \prime} \times 4-1 / 2^{\prime \prime}$ Fabric A rectangles

Arrange the units as shown, following the diagram. Note the fabric placement in the Block Assembly Diagram.

Note: For all remaining B Block steps, press toward the darker fabric unless otherwise noted.


Step 8: Sew 1-1/2" $\times 2-1 / 2^{\prime \prime}$ Fabric A rectangles to opposite edges of the Fabric D square. Press. Sew a Fabric B square to opposite ends of the remaining $2-1 / 2^{\prime \prime}$ Fabric A rectangles. Press. Sew to the remaining edges of the D square. Press away from the center.


Step 9: Sew $1-1 / 2^{\prime \prime} \times 4-1 / 2^{\prime \prime}$ Fabric A rectangles to the left and right edges of the unit. Press. Sew a Fabric C square to opposite ends of the remaining $4-1 / 2^{\prime \prime}$ Fabric A rectangles. Press. Sew to the top and bottom edges of the unit. Press away from the center.

The resulting B Block should measure 6-1/2" square.
Step 10: Repeat Steps 7-9 to make thirty-four B Blocks.



Step 11: Arrange the A Blocks, B Blocks, and Fabric A squares and rectangles to form eleven rows. Note the fabric placement and block orientation in the Quilt Assembly Diagram.

Step 12: Sew the blocks together to form rows. Press the rows to the left in the odd numbered rows and to the right in the even numbered rows.

Step 13: Sew the rows together to form the quilt center. Press the row seams open.

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

