

Compositions in Cloth

Quilt Designs by Pat Daniels

Starfire

21 inches by 21 inches



Starfire

Alternate colourway



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The best way to use this pattern is to read it through thoroughly before you cut or sew.

Using the Yardage and Cutting Charts

Use the “Yardage and Cutting Chart (short version)” to precut the patches before you begin foundation piecing. You can record your own fabric choices in the second column, then record your progress in the final column as you cut.

It can help to stack each set of patches and place in a zip-lock bag with the labels placed over them. When you gently remove the air by putting a book or a square ruler on top as you seal the bag, the pieces of paper stay on top of their patches as long as the bag stays relatively flat.

If you prefer to skip the step of precutting your patches, you can use the “Yardage Required,” “Strip Width,” and “#of Strips” columns to select your fabrics and prepare your strips.



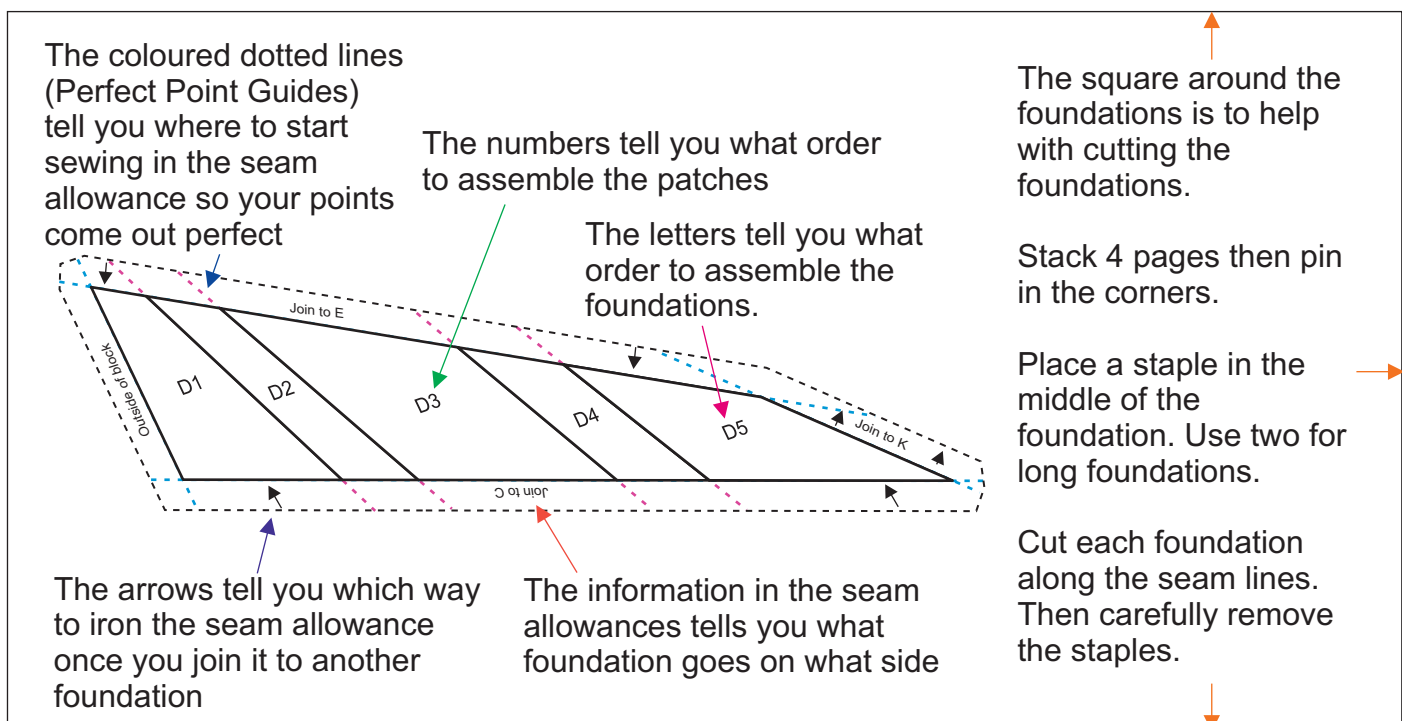
Cut patches stored by colour

For those who don't feel comfortable using a cutting chart in a table format, there is a long form on page 4 that you may find easier to use. The Yardage and Cutting Chart (short version) has everything you need on one page. You may find it easier to understand once you have read the long version. The short version can be used on your cutting table for a reminder.

If you feel you don't understand some of the instructions, have a look at the **Hints and How-to** section of the *Compositions in Cloth* web site. And if you are still confused, please drop me a note through the web site and I'll see if I can clear up the problem.

Happy quilting!

Foundation Labeling



Starfire Yardage and Cutting Chart (short version)

Sample Fabric Choice	Your Fabric Choice	Yardage Required in Inches*	Strip Width	# of Strips	Patch Size	# of Patches	Patch Names	Block	Done
Black		21"	1"	4	1" x 3½"	8	B2 + H2	Center	
					1" x 5½"	8	M4 + O4*	Border	
					1" x 8½"	4	N2	Border	
					1" x 3"	4	P1	Corner	
					1" x 3½"	4	P5	Corner	
			1¼"	2	1¼" x 4¼"	8	A2 + G2	Center	
					1¼" x 4"	8	D3 + J3	Center	
			2"	1	2" x 3¼"	8	D6 + J6	Center	
			2¾"	1	2¾" x 3½"	8	C2 + I2	Center	
			3"	3					Binding
Dark Gray		8"	1¾"	2	1¾" x 7¼"	8	D7 + J7	Center	
			4"	1	4" x 4"	8	M2 + O2	Border	
Medium gray		3"	1½"	2	1½" x 6½"	8	E2 + K2	Center	
Light gray		3"	1½"	2	1½" x 6¾"	8	F2 + L2	Center	
Patterned gray		7"	1½"	2	1½" x 3½"	8	A3 + G3	Center	
					1½" x 3¼"	8	D2 + J2	Center	
			1¾"	1	1¾" x 2"	8	B1 + H1	Center	
					1¾" x 3½"	4	P4	Corner	
			2"	1	2" x 3"	4	P2	Corner	
Dark rust		8"	1¾"	3	1¾" x 4"	8	A1 + G1	Center	
					1¾" x 3½"	8	B3 + H3	Center	
					1¾" x 4½"	8	D4 + J4	Center	
			2½"	1	2½" x 4¼"	8	M3 + O3	Border	
Medium rust		8"	1½"	1	1½" x 4½"	8	E1 + K1	Center	
			3"	2	3" x 5½"	8	M1 + O1	Border	
Orange		6"	1¼"	2	1¼" x 6"	8	F1 + L1	Center	
			3"	1	3" x 8"	4	N1	Border	
Yellow		6	1"	2	1" x 3¾"	8	C1 + I1	Center	
					1" x 3¼"	8	D5 + J5	Center	
			1½"	1	1½" x 4½"	8	D1 + J1	Center	
			2¼"	1	2¼" x 4"	4	P3	Corner	

*Yardage chart is rounded to the nearest inch and is based on 42-inch wide fabric. The exception is black fabric Patches M4 and O4 which needs a 44-inch long strip. If your fabric is narrower than 44 inches, use a left-over from one of the other 1-inch wide strips to get the last 5½-inch piece.

Starfire Yardage and Cutting guide (long version)

Black - 21 inches

Cut 4 strips each measuring 1 inch wide

- Subcut 4 patches each measuring 3 inches long and label them P1 for the corner blocks
- Subcut 12 patches each measuring 3½ inches long and label 4 of them B2, 4 of them H2 for the center blocks, and 4 of them P5 for the corner blocks
- Subcut 8 patches each measuring 5½ inches long and label 4 of them M4 and 4 of them O4 for the border blocks (the 8th patch will have to be cut from the left-over of another strip if your fabric is not 44 inches wide)
- Subcut 4 patches each measuring 8½ inches long and label them N2 for the border blocks

Cut 3 strips each measuring 1¼ inches wide

- Subcut 8 patches each measuring 4¼ inches long and label 4 of them A2 and 4 of them G2 for the center blocks
- Subcut 8 patches each measuring 4 inches long and label 4 of them D3 and 4 of them J3 for the center blocks

Cut 1 strip measuring 2 inches wide

- Subcut 8 patches each measuring 3¼ inches long and label 4 of them D6 and 4 of them J6 for the center blocks

Cut 1 strip measuring 2¾ inches wide

- Subcut 8 patches each measuring 3½ inches long and label 4 of them C2 and 4 of them I2 for the center blocks

Cut 3 strips each measuring 3 inches wide for a ¾-inch binding or 3 strips each measuring 2¾ wide inches for a ½ -inch binding

Dark gray - 8 inches

Cut 2 strips each measuring 1¾ inches wide

- Subcut 8 patches each measuring 7¼ inches long and label 4 of them D7 and 4 of them J7 for the center blocks

Cut 1 strip measuring 4 inches wide

- Subcut 8 patches each measuring 4 inches long and label 4 of them M2 and 4 of them O2 for the border blocks

Medium gray - 3 inches

Cut 2 strips each measuring 1½ inches wide

- Subcut 8 patches each measuring 6½ inches long and label 4 of them E2 and 4 of them K2 for the center blocks

Light gray - 3 inches

Cut 2 strips each measuring 1½ inches wide

- Subcut 8 patches each measuring 6¾ inches long and label 4 of them F2 and 4 of them L2 for the center blocks

Patterned gray - 8 inches

Cut 2 strips each measuring 1½ inches wide

- Subcut 8 patches each measuring 3½ inches long and label 4 of them A3 and 4 of them G3 for the center blocks
- Subcut 8 patches each measuring 3¼ inches long and label 4 of them D2 and 4 of them J2 for the center blocks

Cut 1 strip measuring 1¾ inches wide

- Subcut 8 patches each measuring 2 inches long and label 4 of them B1 and 4 of them H1 for the center blocks
- Subcut 4 patches each measuring 3½ inches long and label them P4 for the corner blocks

Cut 1 strip measuring 2 inches wide

- Subcut 4 patches each measuring 3 inches long and label them P2 for the corner blocks

Starfire Yardage and Cutting guide continued

Dark rust - 8 inches

Cut 3 strips each measuring $1\frac{3}{4}$ inches wide

- Subcut 8 patches each measuring 4 inches long and label 4 of them A1 and 4 of them G1 for the center blocks
- Subcut 8 patches each measuring $3\frac{1}{2}$ inches long and label 4 of them B3 and 4 of them H3 for the center blocks
- Subcut 8 patches each measuring $4\frac{1}{2}$ inches long and label 4 of them D4 and 4 of them J4 for the center blocks

Cut 1 strip measuring $2\frac{1}{2}$ inches wide

- Subcut 8 patches each measuring $4\frac{1}{4}$ inches long and label 4 of them M3 and 4 of them O3 for the border blocks

Medium rust - 8 inches

Cut 1 strip measuring $1\frac{1}{2}$ inches wide

- Subcut 8 patches each measuring $4\frac{1}{2}$ inches long and label 4 of them E1 and 4 of them K1 for the center blocks

Cut 2 strips each measuring 3 inches wide

- Subcut 8 patches each measuring $5\frac{1}{2}$ inches long and label 4 of them M1 and 4 of them O1 for the border blocks

Orange - 6 inches

Cut 2 strips each measuring $1\frac{1}{4}$ inches wide

- Subcut 8 patches each measuring 6 inches long and label 4 of them F1 and 4 of them L1 for the center blocks

Cut 1 strip measuring 3 inches wide

- Subcut 4 patches each measuring 8 inches long and label them N1 for the border blocks

Yellow - 6 inches

Cut 2 strips each measuring 1 inch wide

- Subcut 8 patches each measuring $3\frac{1}{2}$ inches long and label 4 of them D5 and 4 of them J5 for the center blocks
- Subcut 8 patches each measuring $3\frac{3}{4}$ inches long and label 4 of them C1 and 4 of them I1 for the center blocks

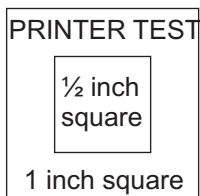
Cut 1 strip measuring $1\frac{1}{2}$ inches wide

- Subcut 8 patches each measuring $4\frac{1}{2}$ inches long and label 4 of them D1 and 4 of them J1 for the center blocks

Cut 1 strip measuring $2\frac{1}{4}$ inches wide

- Subcut 4 patches each measuring 4 inches long and label them P3 for the corner blocks

Printer Test Square



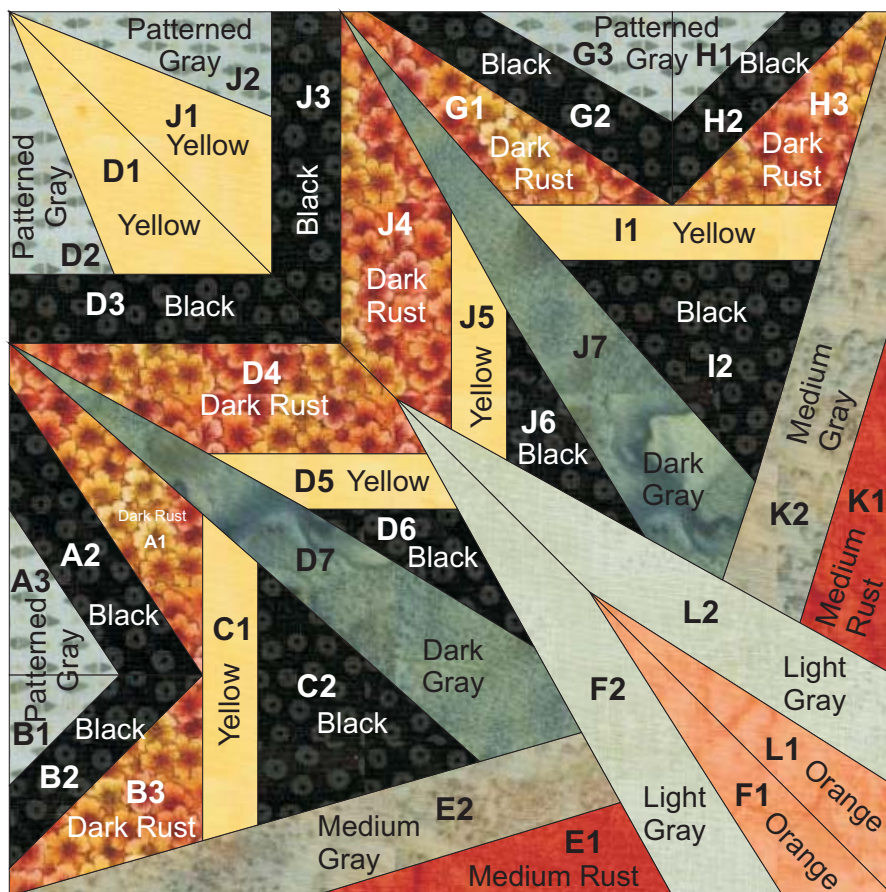
The printer test square is to make sure that your printer is printing exactly the right size.

If this square is not an inch square, make sure you have turned off any command in your printer menu that says something like "maintain aspect ratio" or "adjust to page size".

However, if all your print-outs are off the same amount you could still be safe as long as everything is consistent and you print everything on the same printer at the same time.

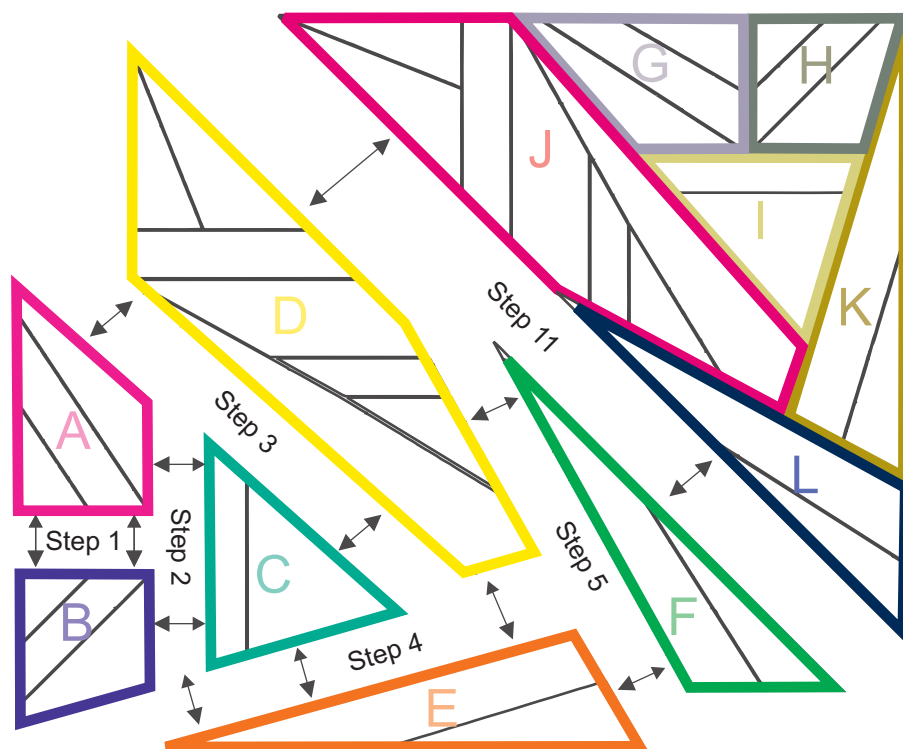
Starfire Center Block Fabric Map and Assembly Guide

(labeled in reverse to match the printed sides of the foundations)



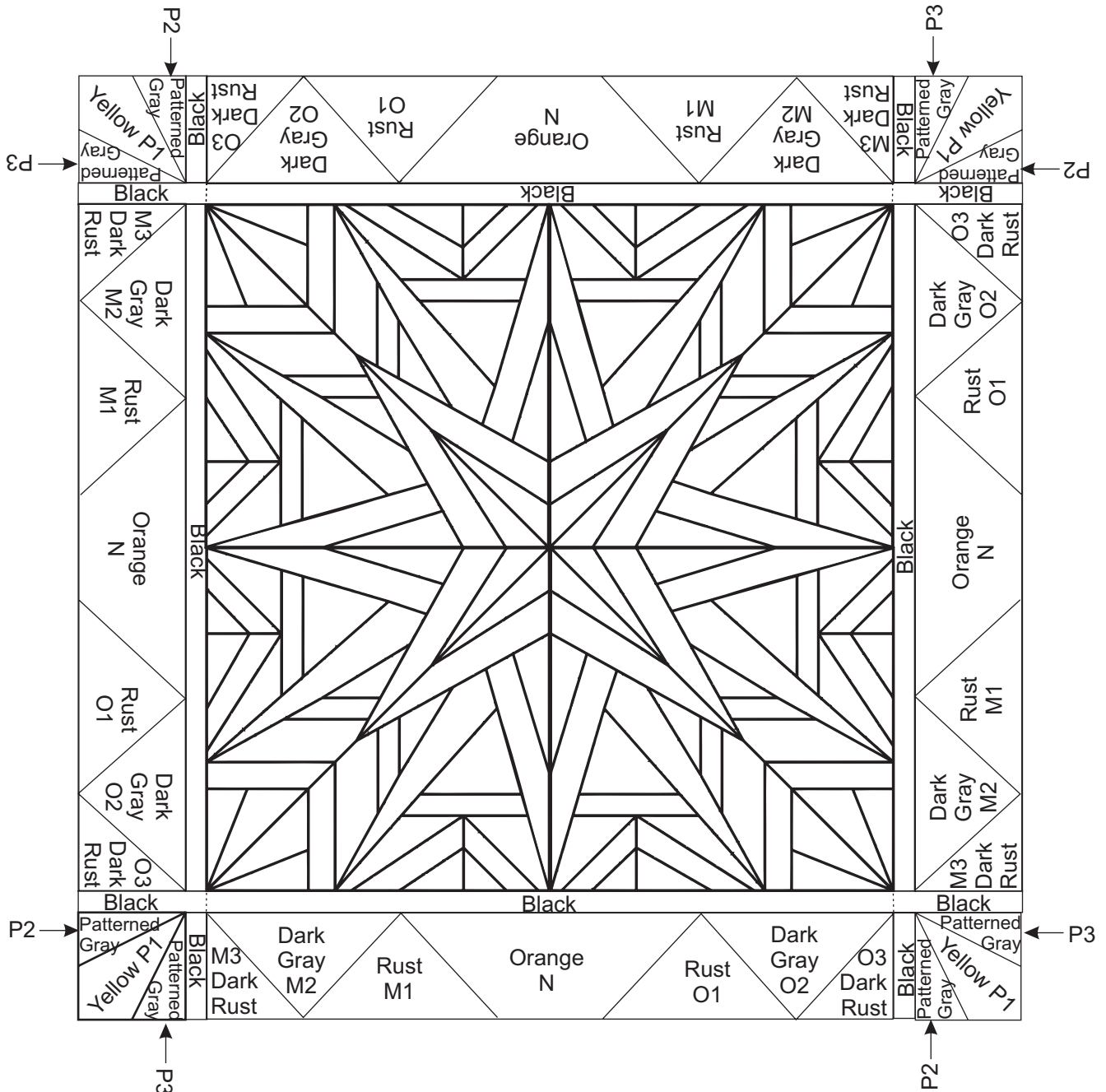
Assembly of center block

- 1) Sew A to B
- 2) Sew A/B to C
- 3) Sew A/B/C to D
- 4) Sew A/B/C/D to E
- 5) Sew A/B/C/D/E to F
- 6) Sew G to H
- 7) Sew G/H to I
- 8) Sew G/H/I to J
- 9) Sew G/H/I/J to K
- 10) Sew G/H/I/J/K to L
- 11) Sew A/B/C/D/E/F to G/H/I/J/K/L



Starfire Border Fabric Map and Assembly Guide

(labeled in reverse to match the printed sides of the foundations)

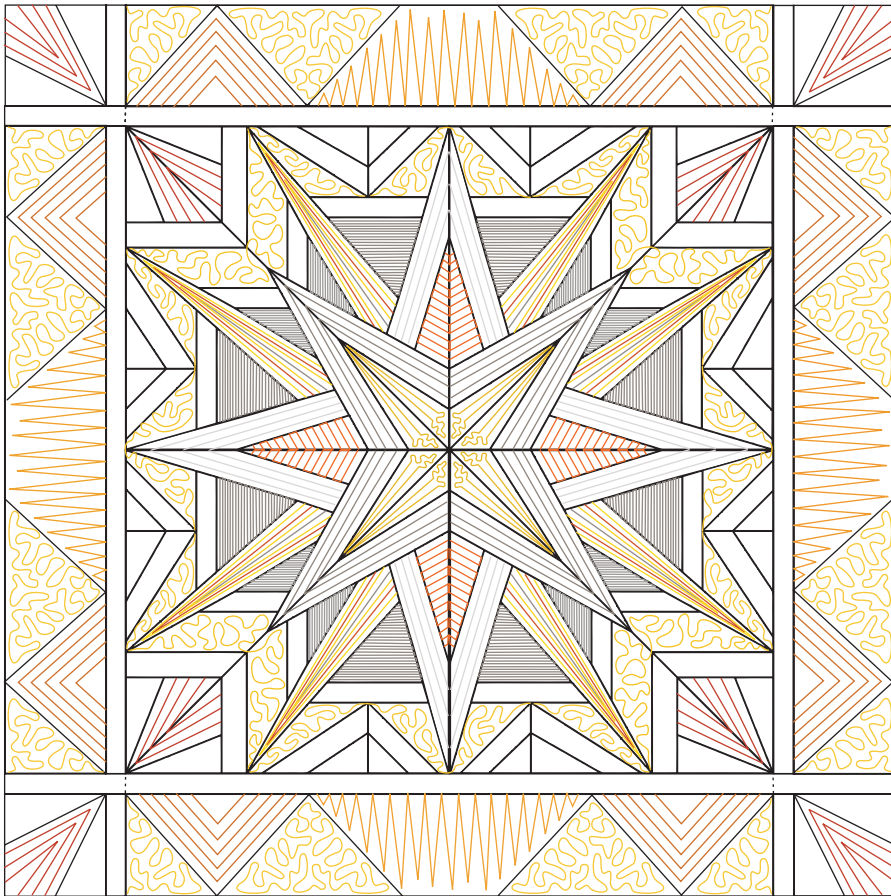


Make 2 (side borders)



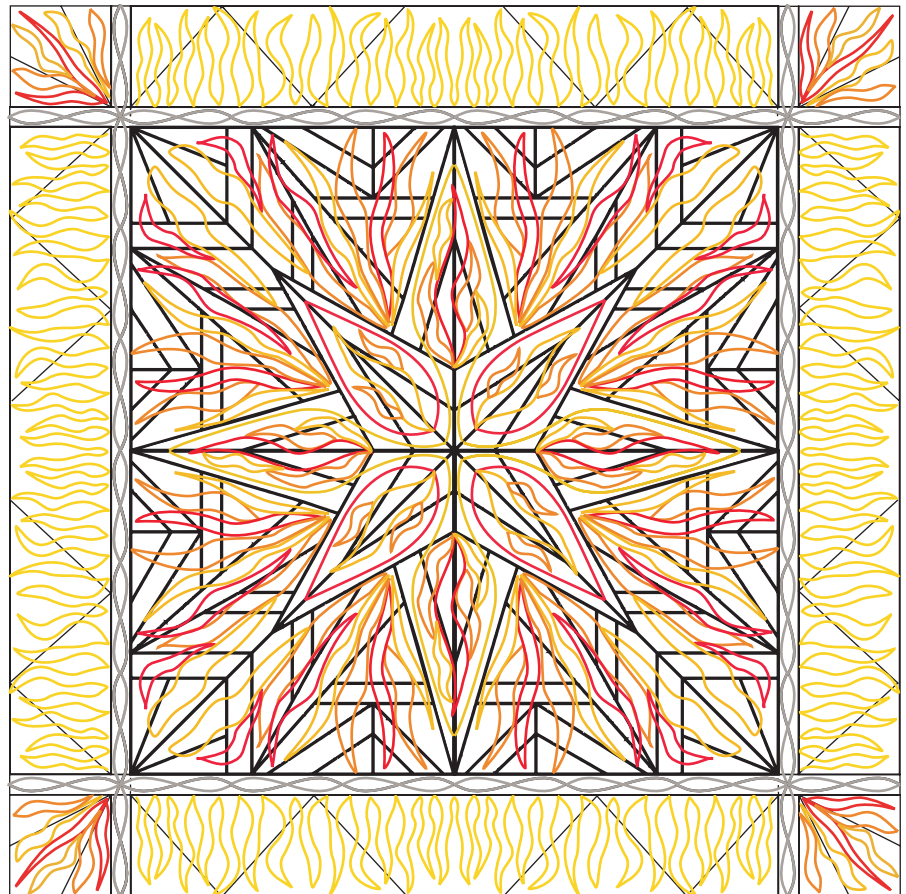
Make 2 (top and bottom borders)



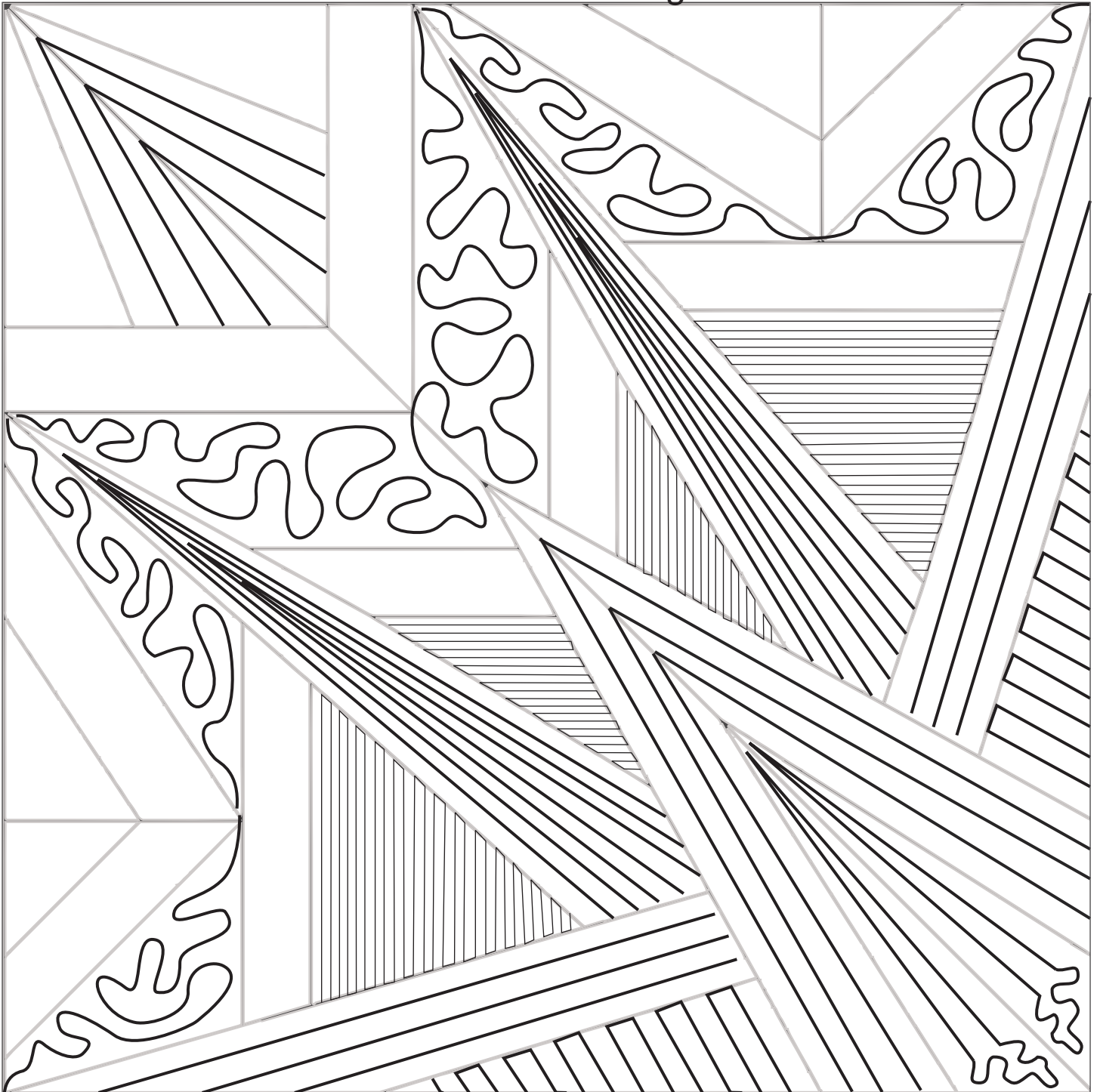


Starfire
Quilting Pattern 1
(sample)

Starfire
Quilting Pattern 2
(alternate)

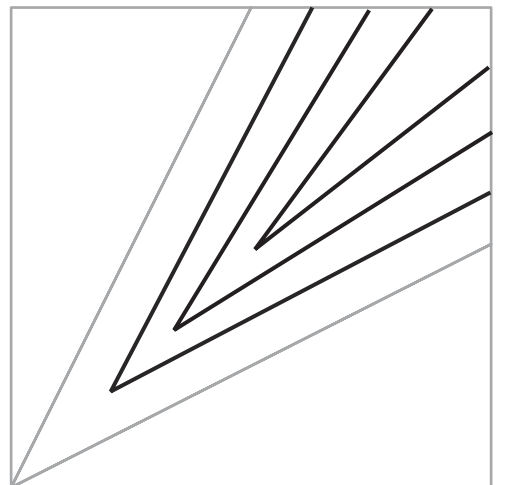


Stencils for Starfire Quilting Pattern 1



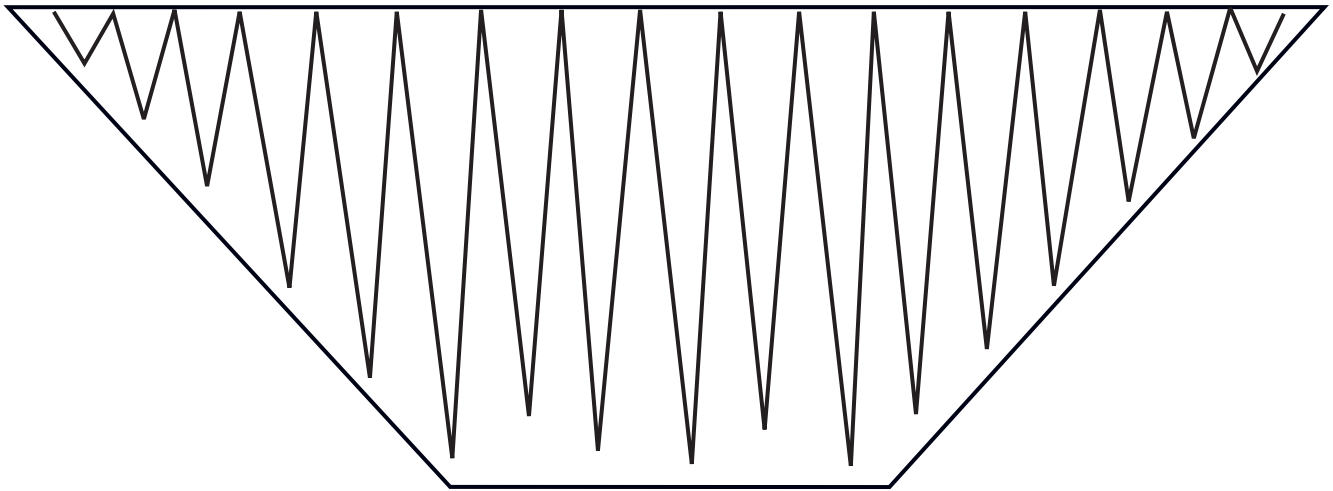
Center block

Corner block

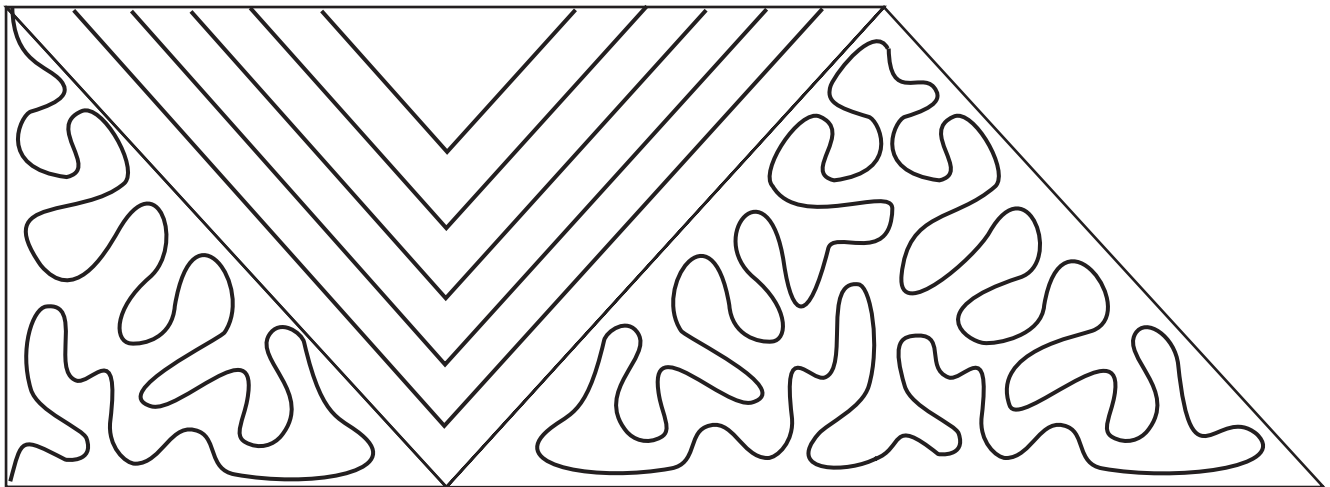


Stencils for Starfire Quilting Pattern 1

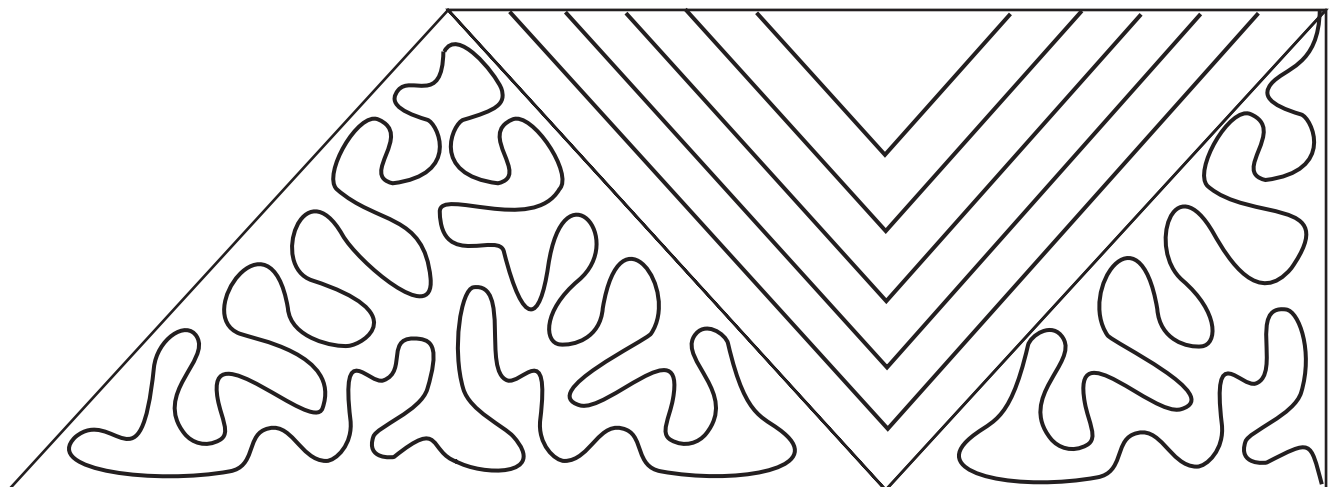
Middle Border



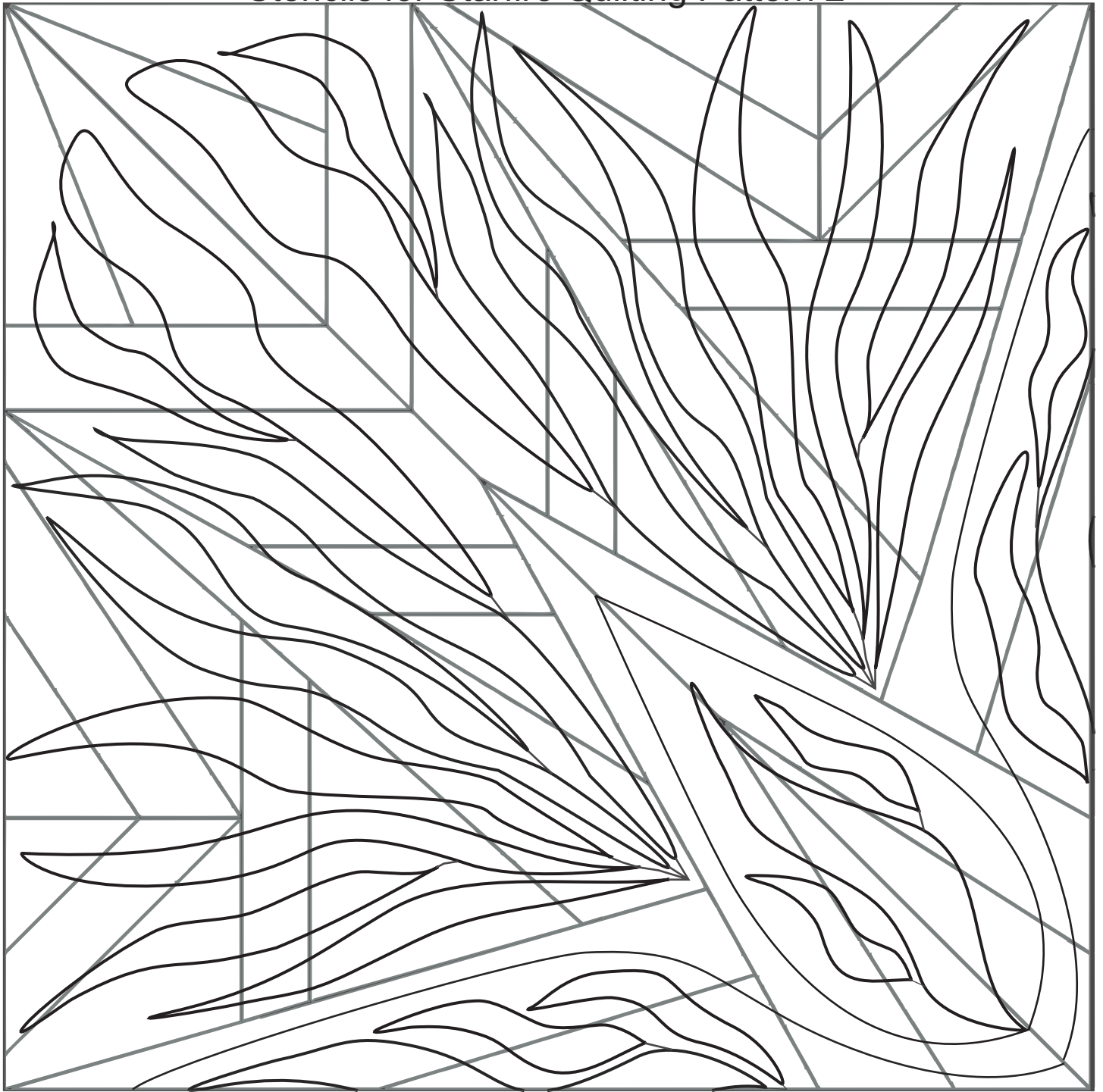
Side Border



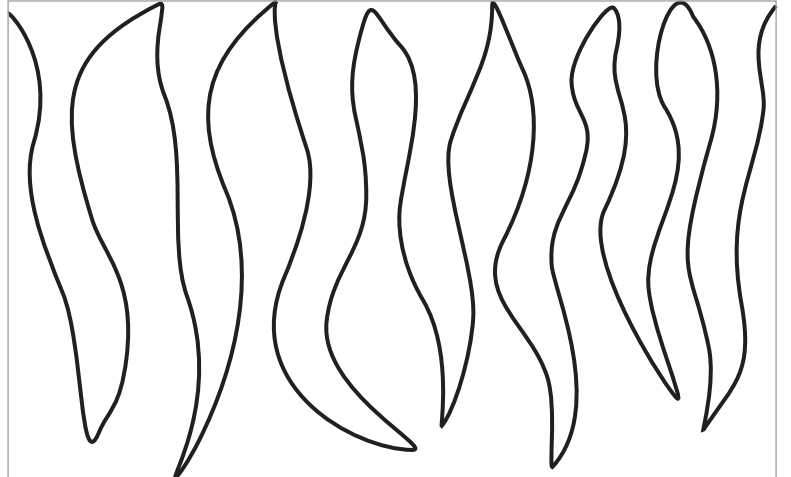
Side Border



Stencils for Starfire Quilting Pattern 2



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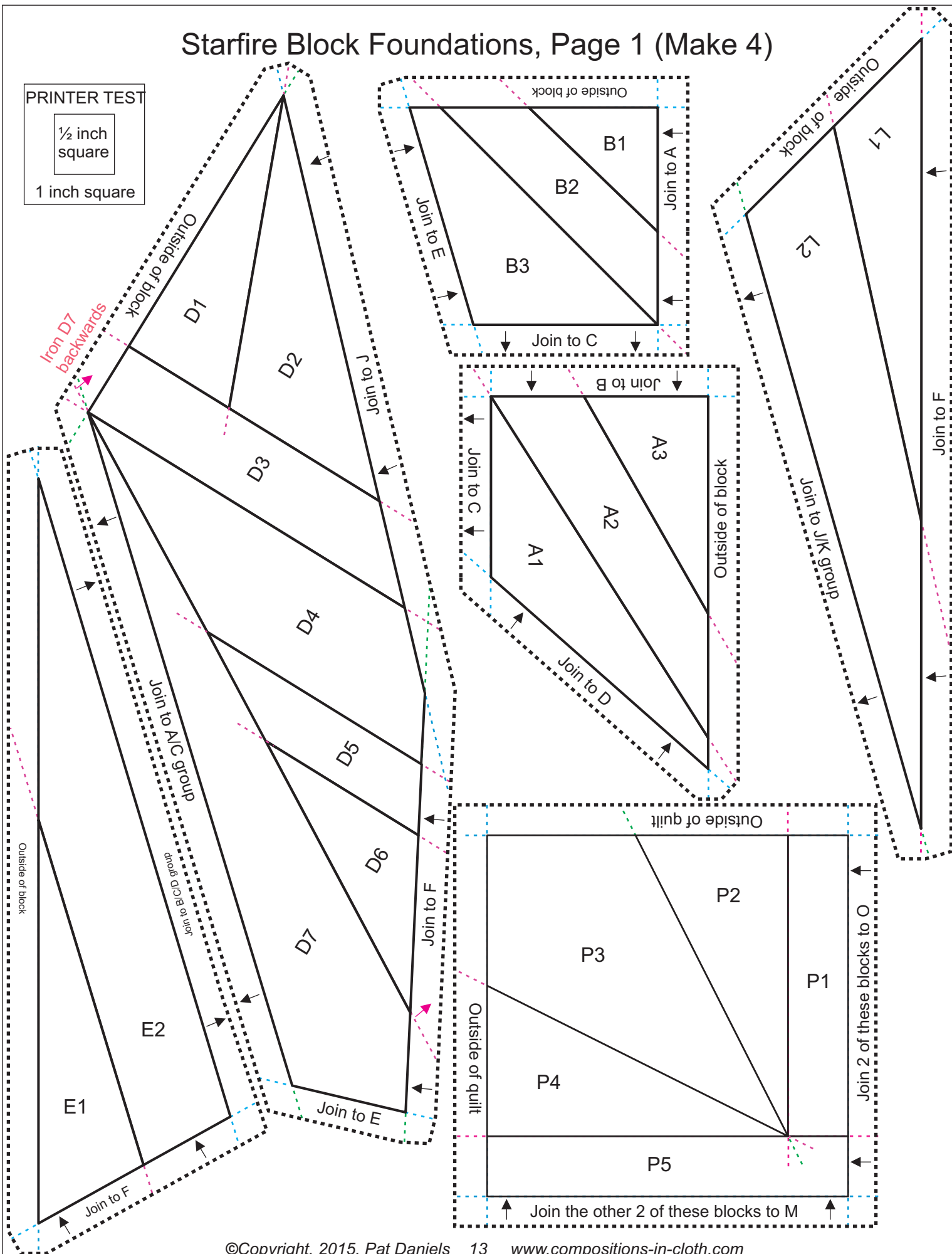


Starfire Block Foundations, Page 1 (Make 4)

PRINTER TEST

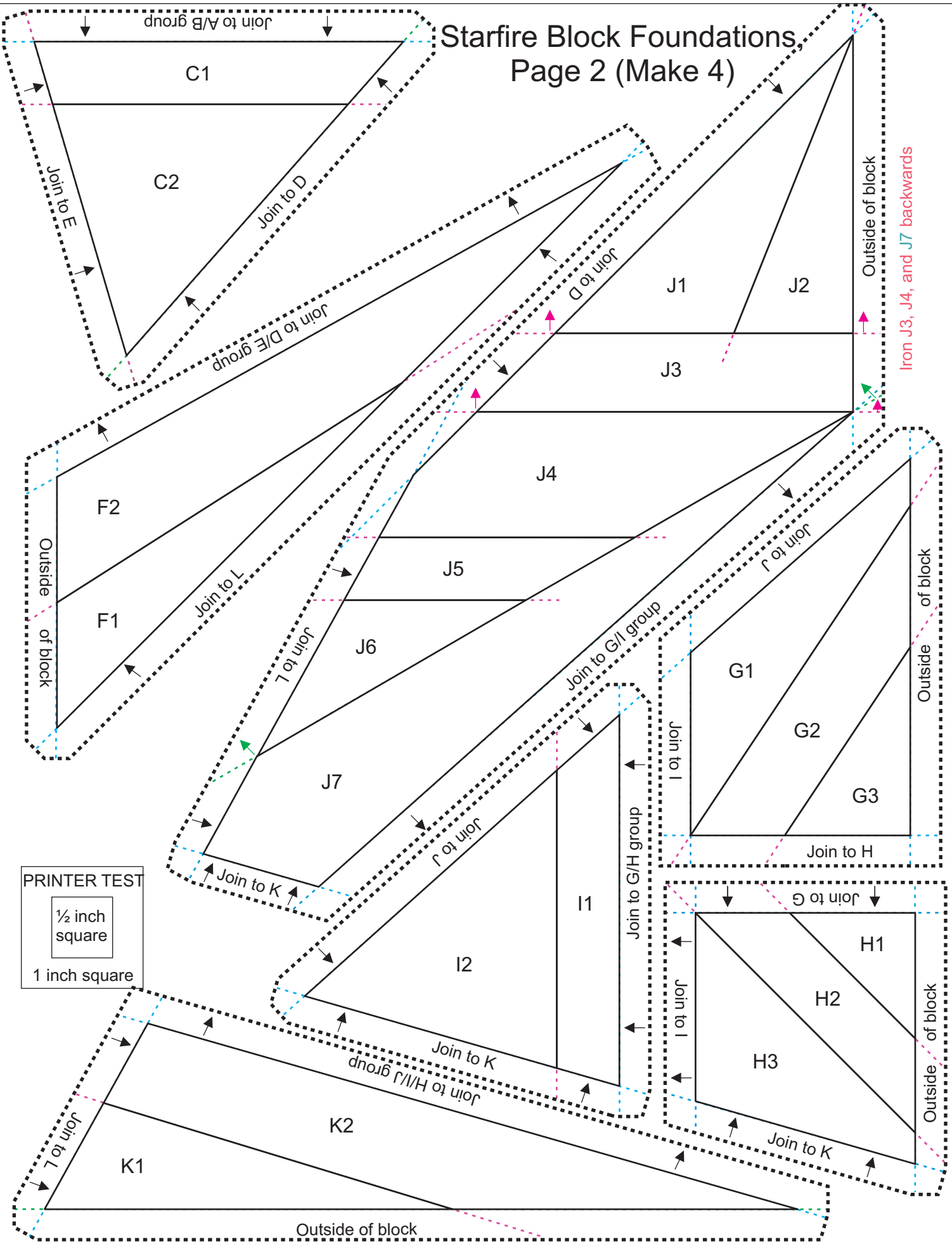
1/2 inch square

1 inch square



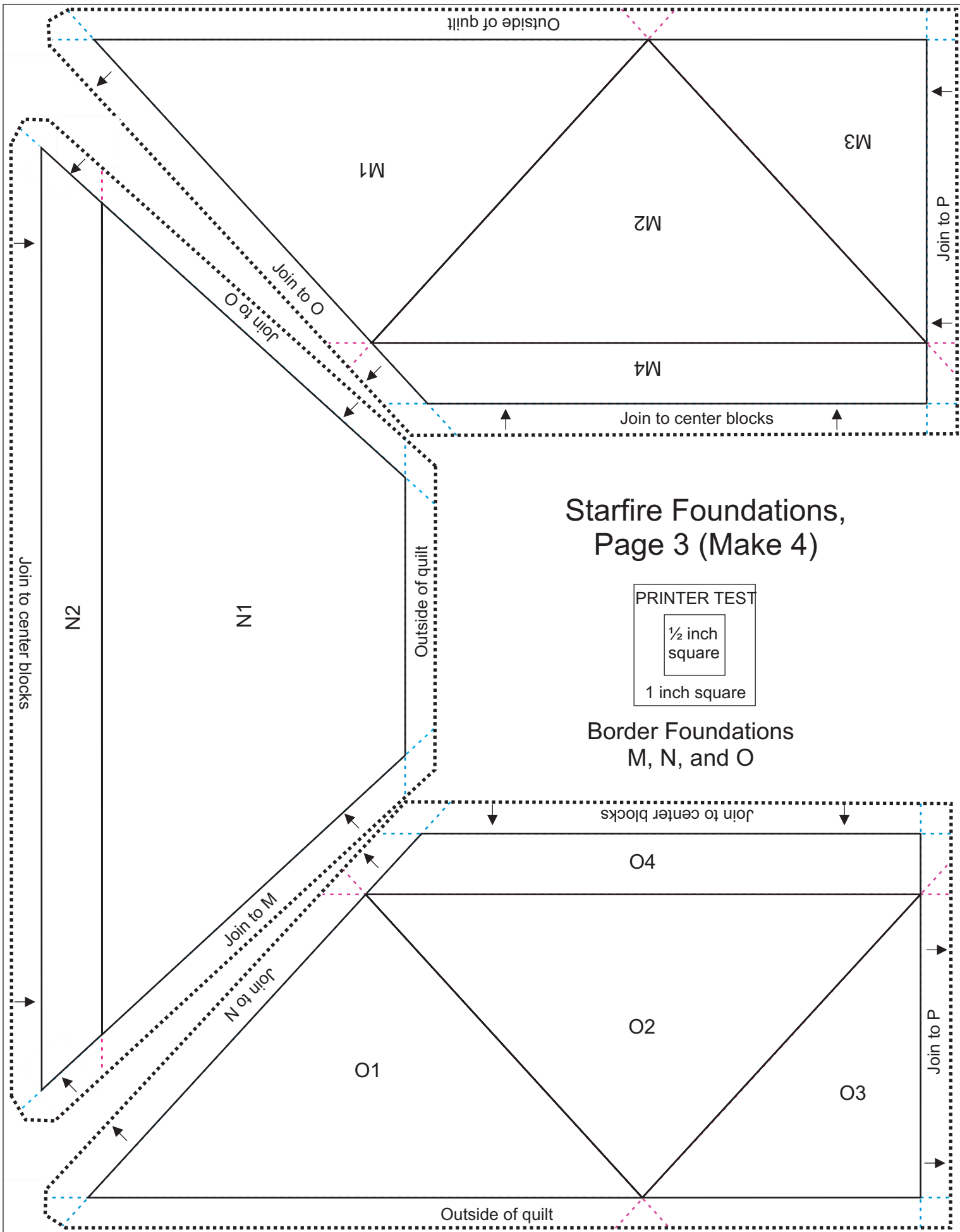
Starfire Block Foundations

Page 2 (Make 4)



Outside of block
Iron J3, J4, and J7 backwards

PRINTER TEST
 1/2 inch square
 1 inch square



Starfire Foundations,
Page 3 (Make 4)

PRINTER TEST

1/2 inch square

1 inch square

Border Foundations
M, N, and O