## Java Joe's

designed by Christine Stainbrook featuring Dark Roast by Whistler studios SIZE: 60-1/2" $\times 60-1 / 2^{\prime \prime}$


THIS IS A DIGITAL REPRESENTATION OF THE QUILT TOP, FABRIC MAY VARY.

PLEASE NOTE: BEFORE MAKING YOUR PROJECT, CHECK FOR ANY PATTERN UPDATES AT WINDHAMFABRICS.COM'S FREE PROJECTS SECTION.

KEY FABRIC

| SKU | YD |  |
| :--- | :--- | :--- |
|  |  |  |
|  |  |  |

(1) $3-1 / 2^{\prime \prime} \times$ WOF strip.

Subcut: (4) $3-1 / 2^{\prime \prime}$ squares and (4) $3-1 / 2^{\prime \prime} \times 6-1 / 2^{\prime \prime}$ strips.
(1) $3-7 / 8^{\prime \prime} \times$ WOF strip.

Subcut: (8) 3-7/8" squares, cut once diagonally.
(4) $2-1 / 2^{\prime \prime} \times$ WOF strips.

Subcut: (2) $2-1 / 2^{\prime \prime} \times 24-1 / 2^{\prime \prime}$ and (2) $2-1 / 2^{\prime \prime} \times 28-1 / 2^{\prime \prime}$ strips.
(1) $5-1 / 4^{\prime \prime} \times$ WOF strip.

Subcut: (1) 5-1/4" square, cut twice diagonally.
(4) $3-1 / 2^{\prime \prime}$ squares.

| C | 51178-2 <br> Mocha | 3/8 |
| :---: | :---: | :---: |
| D | 51174-2 <br> Mocha | 1-3/8 |

(1) $6-7 / 8^{\prime \prime} \times$ WOF strip.

Subcut: (4) 6-7/8" squares, cut once diagonally.
(12) Template 3.
(1) $12-1 / 2^{\prime \prime}$ square.
(1) $3-7 / 8^{\prime \prime} \times$ WOF strip. Subcut: (4) 3-7/8" squares.
(2) $3-1 / 2^{\prime \prime} \times$ WOF strips. Subcut: (8) $3-1 / 2^{\prime \prime}$ squares.
(3) $3^{\prime \prime} \times$ WOF strips. Subcut: (32) $3^{\prime \prime}$ squares.
(1) $1-3 / 4^{\prime \prime} \times$ WOF strip. Subcut: (16) 1-3/4" squares.
(1) $3^{\prime \prime} \times$ WOF strip. Subcut: (16) $1-3 / 4^{\prime \prime} \times 3^{\prime \prime}$ strips.
(4) $1-1 / 2^{\prime \prime} \times$ WOF strips. Subcut: (2) $1-1 / 2^{\prime \prime} \times 28-1 / 2^{\prime \prime}$ and (2) $1-1 / 2^{\prime \prime} \times 30-1 / 2^{\prime \prime}$ strips.
(12) Template 2.

| G |  | 51175-2 <br> Mocha | 3/8 | (12) Template 1. |
| :---: | :---: | :---: | :---: | :---: |
| H |  | 51178-3 <br> Cream | 1-3/4 | (2) $3^{\prime \prime} \times$ WOF strips. Subcut: (16) $3^{\prime \prime}$ squares. <br> (3) $3^{\prime \prime} \times$ WOF strips. Subcut: (16) $3^{\prime \prime} \times 5-1 / 2^{\prime \prime}$ strips. <br> (12) Template 4. |
| I |  | 51176-2 <br> Mocha | 2 | (1) $3^{\prime \prime} \times$ WOF strip. Subcut: (4) $3^{\prime \prime}$ squares. <br> (2) $1-3 / 4^{\prime \prime} \times$ WOF strips. Subcut: (32) $1-3 / 4^{\prime \prime}$ squares. <br> (6) $4-1 / 2^{\prime \prime} \times$ WOF. Sew strips via short ends. <br> (7) $2-1 / 2^{\prime \prime} \times$ WOF for binding. Sew strips via short ends. |
| J |  | 51178-1 <br> Espresso | 1/2 | (6) $1-1 / 2^{\prime \prime} \times$ WOF strips. Sew strips via short ends. |
|  |  | Backing | 4 | Batting 68" $\times 68{ }^{\prime \prime}$ |



## TIP: ADJUSTING YOUR NEEDLE POSITION TO A 1/4" SEAM.

Sew (3) $1-1 / 2^{\prime \prime} \times 3^{\prime \prime}$ strips of scrap fabric via long edge, using what you believe is a $1 / 4^{\prime \prime}$ seam on your machine. Press away and measure the center piece, it should be exactly 1 "wide. If the center is less than $1^{\prime \prime}$, the seam is too large, adjust the needle to the right. If the center is more than 1 ", the seam is too small, adjust the needle to the left. Consult your machine's manual on moving needle position. Repeat step until center strip is 1 " wide.

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## CENTER BLOCK ASSEMBLY

1. Half Square Triangle Units: Take (1) A $3-7 / 8^{\prime \prime}$ square and draw a diagonal line on wrong side, then place it right sides together with (1) E 3-7/8" square. Sew a $1 / 4^{\prime \prime}$ seam on both sides of drawn line. Cut along drawn line to yield (2) HST units, open and press. Make (8) units. Set aside.

DRAW LINE

SEW 1/4" SEAM

CUT ON DRAWN LINE

OPEN AND PRESS
2. Four-Patch Corner Units: Sew (1) A 3-1/2" square to (1) AE HST unit and (1) B 3-1/2" square to (1) AE HST unit. Note proper rotation and placement of HST units. Sew units together to make one Four-Patch Unit. Make (4). Set aside.

3. Flying Geese Units: Take (1) E 3-1/2" square and draw a diagonal line on wrong side. Place it right sides together on one end of (1) $\mathbf{A} 3-1 / 2^{\prime \prime} \times 6-1 / 2^{\prime \prime}$ rectangle. Sew on drawn line. Cut a $1 / 4$ "seam from sew line to remove excess. Press E triangle outward. Repeat for remaining corner. Trim unit to $3-1 / 2^{\prime \prime} \times 6-1 / 2^{\prime \prime}$. Make (4) AE Flying Geese Units.

DRAW LINE

SEW ON DRAWN LINE

CUT $1 / 4^{\prime \prime}$ FROM SEW LINE FLIP E OPEN \& PRESS



MAKE 4
4. Rectangle Side Units: Sew (1) B 5-1/4" triangle to the bottom of (1) AE Flying Geese Unit. Sew (1) A 3-7/8" triangle to each end of AEB unit. Sew (2) C 5-1/4 triangles to each side. Trim unit to $6-1 / 2^{\prime \prime} \times 12-1 / 2^{\prime \prime}$. Make (4) Rectangle Side Units.
5. Sew (1) Four-Patch Unit to ends of (1) Rectangle Side Unit. Make 2. Note proper rotation of Four-patch Units. Set aside.


MAKE 4


MAKE 4


MAKE 2

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6. Center Block: Sew (1) Rectangle Side Unit to sides of (1) D 12-1/2" square as shown diagram. Then sew (1) Four-Patch/Rectangle Side Unit to top and to bottom of Center Row. Note proper rotation of units. Square Center Block to 24-1/2".
7. Sew (1) A $2-1 / 2^{\prime \prime} \times 24-1 / 2^{\prime \prime}$ strip to the left and right side of Center Block. Sew (1) A 2-1/2" $x$ $28-1 / 2^{\prime \prime}$ strip to top and bottom. Follow with (1) F 1-1/2" $\times 28-1 / 2^{\prime \prime}$ strip to left and right side of Center Block and (1) F 1-1/2" x 30-1/2" strip to top and bottom. Square Center Block to 30-1/2".


## BLOCK ONE ASSEMBLY



CENTER BLOCK
8. El Units: Similar to Step 3. Flying Geese Unit assembly make (12) EI units, using I 1-3/4" squares and E 1-3/4" $\times 3^{\prime \prime}$ rectangles. Sew (1) I 1-3/4" square to ends of (8) El flying geese unit.
9. EH Units: Make (12) EH flying geese units, using E 3" squares and H $3^{\prime \prime} \times 5-1 / 2^{\prime \prime}$ rectangles. Sew (1) H 3" square to ends of (8) EH flying geese units.



MAKE 12


MAKE 8 H-EH UNITS


BLOCK ONE
10. Inner Block: Sew El flying geese units and E-EI units to I $3^{\prime \prime}$ square as shown in diagram. Note proper rotation of units. Square to 5-1/2".
Make (4) Inner Blocks.
11. Block One: Sew EH flying geese units and H-EH units to Inner Block as shown in diagram. Note proper rotation of units. Square to 10-1/2".
Make (4) Block Ones.

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## BLOCK TWO ASSEMBLY



BLOCK TWO

For Block Two assembly, refer to your favorite quilting source to piece curved templates. Use your preferred method.
12. Sew Templates 1G, 2F, 3D and 4H together as shown in diagram below. Square block to 10-1/2". Make 12 Block Twos.

## QUILT TOP ASSEMBLY

Take Center Block, Blocks One and Blocks Two to make quilt top as shown in diagram below. Begin with side units and then add top and bottom units. Note proper rotation of Block Two.

13. J Border: Sew (1) J 1-1/2" $\times 50-1 / 2^{\prime \prime}$ strip to side of quilt top. Sew (1) J 1-1/2" x 52-1/2" strip to top and to bottom of quilt top.
14. I Border: Refer to your favorite quilting source for mitered corners.

Cut (4) I 4-1/2" $\times 61-1 / 4^{\prime \prime}$ strips. Trim ends diagonally. Sew strips to the edges of the quilt, beginning and ending stitching 1/4" from edges of J inner border. Stitch diagonal ends together. Note proper rotation of I fabric.

FINISHING: Layer quilt top, batting and backing together to form quilt sandwich.
Baste and quilt as desired. Bind using I 2-1/2" strips.
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PRINT TEMPLATES AT 100\% SCALE

Template 3

Template 1

NOTE: dark line is stitching line, light line is cutting line.


PRINT TEMPLATES AT 100\% SCALE


PRINT TEMPLATES AT 100\% SCALE


