## Harmonious



# Härmonious 



QUILT DESIGNED BY MAUREEN CRACKNELL

FABRICS DESIGNED BY MAUREEN CRACKNELL



SOU-2630 MANDALA HARMONY VIVID
 pet phot 4





SOU-2635
GRATEFUL JOY ORCHID

SOU-3630

## MANDALA HARMONY SILENT



SOU-3635
GRATEFUL JOY CIELO



SOU-2631
STAY HUMBLE APRICOT


SOU-2636
CRYSTALAWAKENING


SOU-2632
FLORAL UNIVERSE PLUM


SOU-2638
HERE \& NOW PURPURITE


SOU-3631
STAY HUMBLE SUNSET


SOU-3637


SOU-36302
FLORAL UNIVERSE AUBURN


SOU-3638
HERE \& NOW CALCITE


SOU-2633
FROM WITHIN CELESTE


SOU-2639
DEEPESTPURPOSE INTENSE


SOU-2634
CLARITY MOMENTS STELLAR


SOU-2640
BECOME ONE GREIGE

SOU-3633
FROM WITHIN ALMOND


SOU-3639
DEEPEST PURPOSE SOFT


SOU-3634
CLARITY MOMENTS SOLAR


SOU-3640
become one antique
feel the difference © 2017 Courtesy of Art Gallery Quilts LLC. All Rights Reserved

# Härmonious 

FINISHED SIZE $\mid 72^{\circ} \times 78^{\circ}$

## FABRIC REQUIREMENTS

| Fabric A | SOU-2630 | 11/4 yd |
| :---: | :---: | :---: |
| Fabric B | SOU-2631 | $1 / 3 \mathrm{yd}$. |
| Fabric C | SOU-2632 | $1 / 2 \mathrm{yd}$. |
| Fabric D | SOU-2633 | $1 / 2 \mathrm{yd}$. |
| Fabric E | SOU-2634 | $1 / 4 \mathrm{yd}$. |
| Fabric F | SOU-2638 | $11 / 4 \mathrm{yd}$. |
| Fabric G | SOU-2639 | $1 / 2 \mathrm{yd}$ |
| Fabric H | SOU-3631 | $1 / 4 \mathrm{yd}$. |
| Fabric I | SOU-3633 |  |
| Fabric J | SOU-3634 | $1 / 2 \mathrm{yd}$. |
| Fabric K | SOU-3639 | 1/4 yd. |
| Fabric L | DEN-S-2008 | $2^{1 / 2} \mathrm{yd}$ |
| Fabric M | DEN-S-2004 | 1/6 yd |
| Fabric N | P.E-432 | $7 / 8 \mathrm{yd}$. |
| Fabric O | P.E-401 | $1 / 2 \mathrm{yd}$. |
| Fabric P | P.E-442 | $1 / 2 \mathrm{yd}$. |
| Fabric Q | P.E-445 | $1 / 8 \mathrm{yd}$. |
| Fabric R | P.E-418 | 5/8yd. |

BACKING FABRIC
SOU-2638 4 yds. (Suggested)
BINDING FABRIC
SOU-2638 (Fabric F) (included)

## CUTTING DIRECTIONS

1/4" seam allowances are included. WOF means width of fabric.

Fabric A
Cut two (2) $6 \frac{1}{2} \times 12^{1} \mathfrak{1}^{\prime}$ rectangles
Cut eght (8) $6 \frac{1}{2} /{ }^{\prime \prime} \times 3^{1 ⁄ 2} 2^{\prime}$ rectangles
Cut four (4) $3 \frac{1}{2} 2^{\prime} \times 12^{1} 1^{\prime}$ ' strips
Cut two (2) $4 \frac{1}{2} 2^{\prime} \times 361 / 22^{\prime \prime}$ strips
Cut three (3) $10^{1 / 1} 2^{\prime} \times 5^{1 / 2}$ ' rectangles

Fabric B
Cut sixteen (16) $3^{½}$ ' perfect squares

Fabric C
Cut two (2) 6 ½' perfect squares
Cut eight (8) $3 ½$ perfect squares

Fabric D
Cut two (2) $6 \frac{1 ⁄ 2 "}{2}$ perfect squares
Cut three (3) $101 / 22^{\prime \prime} \times 5^{11 / 2}$ ' rectangles

Fabric E
Cut three (3) $10^{11 / 2 "} \times 5^{11 / 2}$ rectangles

Fabric F
Cut eight (8) 6 ½" perfect squares
Cut sixteen (16) $3^{1 ⁄ 2} 2^{\prime \prime}$ perfect squares
Cut two (2) $4^{112} 2^{\prime} \times 361 / 22^{\prime}$ strips

Fabric G
Cut sixteen (16) $31 / 2$ " perfect squares
Cut four (4) 3 ¹/8' perfect squares

Fabric H
Cut three (3) $101 / 2 \times 5^{1 / 2}$ rectangles

Fabric I
Cut eight (8) $6 \frac{1122^{\prime}}{} \times 3 \frac{1}{2} 2^{\prime}$ rectangles
Cut eight (8) $31 / 2$ " perfect squares
Cut two (2) $101 \frac{1}{2} \times 5^{1} / 2^{\prime \prime}$ rectangles

Fabric J
Cut two (2) $6 \frac{112 "}{2}$ perfect squares
Cut eight (8) $612^{*} \times 3^{1 ⁄ 2} 2^{\prime \prime}$ rectangles

Fabric K
Cut four (4) 6 ½ perfect squares
Cut eight (8) $3^{1 ⁄ 2} 2^{\prime \prime}$ perfect squares

Fabric L
Cut four (4) $6 \frac{1122}{2}$ perfect squares
Cut eighteen (18) $61 / 22^{\prime \prime} \times 3^{1 / 2} 2^{\prime \prime}$ rectangles
Cut sixteen (16) $31 / 2$ " perfect squares
Cut twelve (12) $37 / 8^{\prime}$ perfect squares
Cut twenty-eight (8) $5 \frac{1}{2} 2^{\prime}$ perfect squares
Cut four (4) $4 \frac{112}{2} \times 361 / 22^{\prime 2}$ strips
Cut eight (8) $211 / 2^{\prime} \times 361 / 22^{\prime}$ strips
Cut one (1) $21 / 22^{\prime} \times 10^{1 / 2}$ " strip

Fabric M
Cut four (4) $1 \frac{1}{2} \times 361 / 2{ }^{\prime \prime}$ strips

Fabric $\mathbf{N}$
Cut twenty-four (24) $3^{1 ⁄ 2} 2^{\prime \prime}$ perfect squares
Cut four (4) $4 \frac{112}{2} \times 361 / 2{ }^{\prime \prime}$ strips

Fabric O
Cut sixteen (16) $3^{½ "}$ perfect squares

Fabric P
Cut twenty-four (24) $3^{1 ⁄ 2} 2^{\prime \prime}$ perfect squares
Cut two (2) $61 / 2 \times 33^{1 ⁄ 2}$ rectangles
$\times \times \times \times \times \times \times \times \times \times \times \times \times \times \times \times \times \times \times \times$
Fabric Q
Cut four (4) $37 / 8^{\prime \prime}$ perfect squares

Fabric R
Cut eight (8) $61 / 2 \times 33^{1 ⁄ 2}$ rectangles
Cut twenty-four (24) $3^{1 ⁄ 2} 2^{\prime}$ perfect squares

## CONSTRUCTION

Sew all rights sides together with 11/4"seam allowance.

- Begin by constructing the block pieces on by one, notice there are a total of four (4) block in the quilt and doubled, so repeat the quilt block instruction to get both blocks out of the way.
- Referencing the quilt cover lets start with the first block to the top working from left to right.
- Take two (2) $3^{11 / 2} \times 12^{1 / 2} 2^{\prime}$ strips from Fabric $\mathbf{A}$ and four (4) $3^{1} \not 22^{\prime}$ perfect squares from Fabric R
- Place the squares faces to face on the ends on the strip and sew diagonally.
- Cut off excess fabric, open, and press.
- Repeat.

- Next take four (4) $61 / 2^{\prime} \times 3^{1 / 2}$ r rectangles from fabric A and eight (8) $3^{1 ⁄ 2} 2^{\prime \prime}$ perfect squares from Fabric $\mathbf{R}$
- Pair two (2) squares face to face to a rectangle and sew each square diagonally.
- There should be a total of four units resembling image below.

- Take four (4) $3^{1 ⁄ 2} 2^{\prime \prime}$ perfect squares from fabric $\mathbf{N}$ and sew on each side of the unit above.

- Take two (2) $37 / 8^{\prime \prime}$ perfect squares from fabnc $L$ and two (2) $378^{\prime \prime}$ perfect squares from fabnc $\mathbf{Q}$.
- Place face to face and draw a line diagonally.
- Sew at a $1 / 14$ away from line above and below.
- Then cut directly on the drawn line.
- There should be a total of four (4) HST.


DIAGRAM 4

- Begin to put the block together, sew each row together first

- For the next block take the $6 \frac{112}{2}$ perfect square from fabric $\mathbf{C}$ and $3^{1} / 22^{\prime \prime}$ perfect squares from fabric $\mathbf{N}$
- Place each $3^{1 ⁄ 2} 2^{\prime}$ square to the corners of the larger square and sew diagonally, and cut off excess fabric.

$\square$


DIAGRAM 6

- Following take four (4) $6 \frac{1}{2} \times 3^{1} / 2^{\prime \prime}$ rectangles from fabric $R$ and eight (8) $3^{1 ⁄ 2} 2^{\prime \prime}$ perfect squares from fabric $\mathbf{B}$.
- Pair two (2) squares face to face to a rectangle and sew each square diagonally.


DIAGRAM 7

- Follow the same instructions but now using four (4) $61 / 22^{\prime} \times$ $3^{1 ⁄ 2} 2^{\prime \prime}$ rectangles from fabric $\mathbf{L}$ and eight (8) $3^{1 / 2}$ perfect squares from fabric $G$.


DIAGRAM 8

- Next take two (2) 3 7/8' perfect squares of fabric $\mathbf{L}$, and $\mathbf{G}$
- Place face to face and draw a diagonal line.
- Sew at a $1 \not 1 / 4$ away from line above and below.
- Then cut directly on the drawn line.
- There should be a total of four (4) HST.


DIAGRAM 9

- To continue constructing this block take eight (8) $3^{1 ⁄ 2} 2^{\prime}$ perfect squares from fabric $\mathbf{O}$ and four ( 4 ) $3^{1 ⁄ 2} 2^{\prime \prime}$ perfect squares from fabric C
- Now piece the block together sew rows first.


DIAGRAM 10

- For the third block take the $61 / 22^{\prime \prime}$ perfect square from fabric $D$ and four (4) $3^{1 ⁄ 2} 2^{\prime \prime}$ perfect squares from fabric P
- Place each $3^{½}$ ' square to the corners of the larger square and sew diagonally.
- Cut off excess fabric


DIAGRAM 11

- Next take four (4) $6 \frac{1}{2} \times 3^{1} \times 2^{\prime}$ rectangles from fabric I and eight (8) $3^{1 ⁄ 2} / 2^{\prime}$ perfect squares from fabric $F$
- Pair two (2) squares face to face to a rectangle and sew each square diagonally.


DIAGRAM 12

- Next take four (4) 6½ perfect squares from fabric F, four (4) $3^{1 ⁄ 2} 2^{\prime}$ perfect squares from fabric $N$, and four (4) $3^{1 ⁄ 2} 2^{\prime \prime}$ perfect squares from fabric I.
- Place one (1) square of each color with the $61 / 2^{\prime}$ perfect square.
- Sew each $3^{1 ⁄ 2}$ 2' square on the diagonally opposite corner.
- Use diagram as a reference.

- To continue take four (4) $61 / 22^{\prime \prime} \times 3^{1 / 2} 2^{\prime \prime}$ rectangles from fabric L
- Next piece block together remember to sew rows first.


DIAGRAM 14

- For the last and fourth block take four (4) $61 / 2^{\prime} \times 3^{1 / 2} 2^{\prime \prime}$ rectangles from fabric $\mathbf{J}$
- For one of the rectangles pair them up with two (2) $3^{1 ⁄ 2} 2^{\prime}$ perfect squares from Fabric $\mathbf{P}$
- For the next rectangle pair them up with two (2) $3^{1 ⁄ 2} 2^{\prime}$ perfect squares from Fabric L
- Pair the squares face to face to the rectangle and sew each square diagonally.
- Cut off excess fabric, open, fold, press.


DIAGRAM 15

- For the next two (2) rectangles from fabric $\mathbf{J}$ pair them with a $3^{1 ⁄ 2}$ " square from fabric $P$ and a $3^{1 ⁄ 2} 2^{\prime}$ square from fabric $\mathbf{L}$.
- Use the same instructions as above yet for each color sew on opposite side
- Use diagram ac a røfərصnค॰

- Place those units aside next take one (1) $61 / 22^{\prime \prime} \times 3^{1 ⁄ 2} 2^{\prime}$ rectangle from fabric $\mathbf{P}$ and two (2) $3^{1 ⁄ 2} 2^{\prime}$ perfect square from fabric L
- Pair the squares face to face to the rectangle and sew each square diagonally.
- Cut off excess fabric, open, fold, press.
- Follow the same instructions now using $61 / 22^{\prime} \times 3^{1 / 2} 2^{\prime \prime}$ rectangle from fabric $L$ and two (2) $3^{1 / 2}$ perfect square from fabric K


DIAGRAM 17

- Next take one $378^{\prime}$ perfect square from fabric $\mathbf{L}$ and one $37 / 8^{\prime \prime}$ perfect square from fabric K
- Place face to face and draw a diagonal line.
- Sew at a $1 / 4^{\prime}$ away from line above and below.
- Then cut directly on the drawn line.
- Follow the same instructions for a 3 $78^{\prime}$ perfect square from fabric $\mathbf{P}$, and $\mathbf{L}$.
- There should be a total of 4 HST.


DIAGRAM 18

- Next take two (2) 6½" from fabric L and two (2) $3^{1 ⁄ 2}$ perfect squares from fabric $\mathbf{P}$
- Place the $3^{1 ⁄ 2} 2^{\prime}$ perfect square face to face on a corner of the $6122^{\prime \prime}$ square.
- Sew diagonally, cut off excess fabric, open, and press.

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Take the $61 / 2$ perfect square from fabric J.
- Next begin to assemble to block piece.
- Use diagram as a reference.


DIAGRAM 20

- The blocks should be all set, remember there should be a total of two (2) blocks of each design.
- Next step lets work on the middle section of the quilt. which is the flying geese area.
- Take all three (3) $101 / 22^{\prime} \times 5^{112} 2^{\prime}$ rectangles from fabrics D, E, $\mathrm{H}, \mathrm{A}$ and also take the two (2) $10 \frac{1}{2} \times 5^{1} / 2^{\prime \prime}$ rectangles from fabric I
- Also grab the twenty-eight (28) $51 / 2$ 2 perfect squares from fabric L
- For each rectangle pair two (2) $5 ½$ ' squares and sew each square diagonally one on each corner.
- There should be a total of fourteen (14) flying geese units
- Take the one (1) $2^{11 / 2} \times 10^{1 / 2}$ strip from fabric $L$ as your also going to need this piece to assemble to middle section of the quilt.
- Begin to assemble use diagram and cover as a reference when sewing the flying geese together.


DIAGRAM 21

- Continuing take the four (4) $41 / 2$ " $\times 361 / 22^{\prime}$ strips from fabric L
- Take two (2) of the strips and sew side by side creating a longer strip that would equal $72^{\prime}$ in length.
- Repeat.
- Follow the same instructions with the eight (8) $2^{1 ⁄ 2} \times$ $361 / 2^{\prime}$ strips from fabric $L$, the two (2) $4^{1} / 2^{\prime} \times 361 / 2^{\prime \prime}$ strips from fabric F,A, the four (4) $1 \frac{1}{2} \times 361 / 2^{\prime \prime}$ strips from fabric M, and Lastly the four (4) $1 \frac{1}{2} \times 361 / 2^{\prime \prime}$ strips from fabric N
- Next step take the $1 \frac{1}{2} \times 72 \frac{1}{2} / 2^{\prime \prime}$ strip from fabric M and place directly on top of the $41 / 2^{\prime} \times 72^{1 / 2} \mathfrak{1}^{\prime}$ strip from fabric N and center the $1 \frac{1}{2} 2^{\prime}$ strip and sew $1 / 4^{\prime \prime}$ on the edges.


DIAGRAM 22

## ASSEMBLING THE TOP

Sew all rights sides together with
1/4" seam allowance. Press open.

- Referring to the Quilt Assembly Diagram and noting placement and orientation, sew each row together.



## QUILT ASSEMBLY

Sess rights sides together.

- Place BACKING FABRIC on a large surface wrong side up. Stretch it with masking tape against that surface.
- Place BATTING on top of backing fabric.
- Place TOP on top of the batting with right side facing up. Smooth away wrinkles using your hands.
- Pin all layers together and baste with basting thread, using long stitches. You can also use safety pins to join the layers.
- Machine or hand quilt starting at the center and working towards the corners, Remember that quilting motifs are a matter of personal preference. Have fun choosing yours!
- After you finished, trim excess of any fabric or batting, squaring the quilt to proceed to bind it.


## BINDING

Sess rights sides together:

- Cut enough strips $1 \frac{1}{2} 2^{\prime}$ wide by the width of the fabric F to make a final strip 310' long. Start sewing the binding strip in the middle of one of the sides of the quilt, placing the strip right side down and leaving an approximated $5^{\prime}$ tail. Sew with $1 \not 1 /{ }^{\prime \prime}$ seam allowance (using straight stitch), aligning the strip's raw edge with the quilt top's raw edge.
- Stop stitching $\frac{1}{4} 4^{\prime}$ before the edge of the quilt (DIAGRAM B 1). Clip the threads. Remove the quilt from under the machine presser foot. Fold the strip in a motion of $45^{\circ}$ and upward, pressing with your fingers (DIAGRAM B2). Hold this fold with your finger, bring the strip down in line with the next edge, making a horizontal fold that aligns with the top edge of the quilt (DIAGRAM B3). Start sewing at $1 / 4^{\prime}$ of the border, stitching all the layers. Do the same in the four corners of the quilt.
- Stop stitching before you reach the last 5 or 6 inches. Cut the threads and remove the quilt from under the machine presser foot. Lay the loose ends of the binding flat along the quilt edge, folding the ends back on themselves where they meet. Press them together to form a crease. Using this crease as the stitching line. sew the two open ends of the binding with right sides together (you can help yourself marking with a pencil if the crease is difficult to see).
- Trim seam to $1 \not / 4$ " and press open. Complete the sewing. Turn binding to back of the quilt, turn raw edge inside and stitch by hand using blind stitch.
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NOTE: While all possible care has been taken to ensure the accuracy of this pattern. We are not responsible for printing errors or the way in which individual work varies. Please read instructions carefully before starting the construction of this quilt. If desired, wash and iron your fabrics before starting to cut.

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