midhal mil|er rabrics

## SHIMMERING STARS

SIZE: 63-1/2" $\times 63-1 / 2^{\prime}$

- LEVEL: INTERMEDIATE
- PATTERN BY: MARSHA EVANS MOORE


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


FABRIC A
CMO376_Sugarplum 3/8 yard


FABRIC E
CMO376_Citrus
1/4 yard


FABRIC I
CMO376_Beacon 3/4 yard


FABRIC M
SC5333_softwhite
1-3/8 yard


FABRIC B
CMO376_Sailor 3/8 yard


FABRIC F
CMO376_Carrot
1/8 yard


FABRIC J
CMO376_Firefly
1/2 yard


FABRIC N
C10410_White 7/8 yard


FABRIC C
CMO376_Geranium
5/8 yard


FABRIC D
CMO376_Oasis 5/8 yard


FABRIC G
CMO376_Peach
3/4 yard


FABRIC K
CMO376_Julep
3/8 yard


FABRIC L
CMO376_Garnet 5/8 yard

| KEY | CUTTING INSTRUCTIONS |
| :---: | :---: |
| A | (2) $4-3 / 4^{\prime \prime} \times 42^{\prime \prime}$ strips; subcut (11) $4-3 / 4^{\prime \prime}$ squares. Cut squares in half diagonally twice to make (44) triangles. |
| B | (2) $4-3 / 4^{\prime \prime} \times 42^{\prime \prime}$ strips; subcut (16) $4-3 / 4^{\prime \prime}$ squares. Cut squares in half diagonally twice to make (64) triangles. |
| C | (2) $3-3 / 8^{\prime \prime} \times 42^{\prime \prime}$ strips; subcut (24) $3-3 / 8^{\prime \prime}$ squares. <br> (1) $4-3 / 4$ "strip; subcut (5) $4-3 / 4^{\prime \prime}$ squares and (1) $4^{\prime \prime}$ square. Cut 4-3/4" squares in half diagonally twice to make (20) triangles. <br> (1) $2-1 / 2^{\prime \prime} \times 42^{\prime \prime}$ strip; subcut (8) diamond templates. |
| D | (2) $3-3 / 8^{\prime \prime} \times 42^{\prime \prime}$ strips; subcut (24) $3-3 / 8^{\prime \prime}$ squares. <br> (1) $4-3 / 4^{\prime \prime}$ strip; subcut (5) $4-3 / 4^{\prime \prime}$ squares. Cut $4-3 / 4^{\prime \prime}$ squares in half diagonally twice to make (20) triangles. <br> (1) $2-1 / 2^{\prime \prime} \times 42^{\prime \prime}$ strip; subcut (8) diamond templates reversed. |
| E | (1) $2-1 / 2^{\prime \prime} \times 42^{\prime \prime}$ strip; subcut (8) diamond templates. <br> (1) $4 "$ square. |
| F | (1) $2-1 / 2^{\prime \prime} \times 42^{\prime \prime}$ strip; subcut (8) diamond templates reversed. |
| G | (4) $3-3 / 8^{\prime \prime} \times 42^{\prime \prime}$ strips; subcut (40) $3-3 / 8^{\prime \prime}$ squares. <br> (2) $4-3 / 4^{\prime \prime} \times 42^{\prime \prime}$ strips; subcut (11) $4-3 / 4^{\prime \prime}$ squares. Cut squares in half diagonally twice to make (44) triangles. |
| H | (1) $3-3 / 8^{\prime \prime} \times 42^{\prime \prime}$ strip; subcut (8) $3-3 / 8^{\prime \prime}$ squares. <br> (1) $4-3 / 4^{\prime \prime} \times 42^{\prime \prime}$ strip; subcut (5) $4-3 / 4^{\prime \prime}$ squares and (1) $4^{\prime \prime}$ square. Cut $4-3 / 4^{\prime \prime}$ squares in half diagonally twice to make (20) triangles. <br> (1) $2-1 / 2^{\prime \prime} \times 42^{\prime \prime}$ strip; subcut (8) diamond templates. |
| I | (6) $2^{\prime \prime} \times 42^{\prime \prime}$ strips, sew short ends together. <br> Subcut (2) 2" $\times 60-1 / 2^{\prime \prime}$ borders and <br> (2) $2^{\prime \prime} \times 63-1 / 2^{\prime \prime}$ borders. <br> (2) $3-3 / 8^{\prime \prime} \times 42^{\prime \prime}$ strips; subcut (20) $3-3 / 8^{\prime \prime}$ squares. <br> (1) $2-1 / 2^{\prime \prime} \times 42^{\prime \prime}$ strip; subcut (8) diamond templates reversed. |
| J | (3) $3-3 / 8^{\prime \prime} \times 42^{\prime \prime}$ strips; subcut (32) 3-3/8" squares. |
| K | (1) $4-3 / 4^{\prime \prime} \times 42^{\prime \prime}$ strip; subcut (5) $4-3 / 4^{\prime \prime}$ squares and (1) $4^{\prime \prime}$ square. Cut 4-3/4" squares in half diagonally twice to make (20) triangles. <br> (1) $2-1 / 2^{\prime \prime} \times 42^{\prime \prime}$ strip; subcut (8) diamond templates. |


| KEY | CUTTING INSTRUCTIONS |
| :---: | :---: |
| L | (1) $2-1 / 2^{\prime \prime} \times 42^{\prime \prime}$ strip; subcut (8) diamond templates reversed. FOR BINDING: <br> (7) 2-1/4" $\times 42^{\prime \prime}$ strips, sew short ends together. |
| M | (6) $4^{\prime \prime} \times 42^{\prime \prime}$ strips, sew short ends together. Subcut (4) 4" $\times 53-1 / 2^{\prime \prime}$ borders. <br> (8) $2^{\prime \prime} \times 42^{\prime \prime}$ strips; subcut (16) $2^{\prime \prime} \times 18^{\prime \prime}$ strips. |
| N | (2) $3-3 / 8^{\prime \prime} \times 42^{\prime \prime}$ strips; subcut (24) $3-3 / 8^{\prime \prime}$ squares. <br> (1) $3-3 / 4^{\prime \prime} \times 42^{\prime \prime}$ strip; subcut (8) $3-3 / 4^{\prime \prime}$ squares. Cut squares in half diagonally once to make (16) Medium Triangles. <br> (2) $6^{\prime \prime} \times 42^{\prime \prime}$ strips; subcut (8) $6^{\prime \prime}$ squares. Cut squares in half diagonally twice to make (32) Large Triangles. <br> (1) $2-3 / 8^{\prime \prime} \times 42^{\prime \prime}$ strip; subcut (2) $2-3 / 8^{\prime \prime}$ squares and (7) $2^{\prime \prime}$ squares. Cut (2) $2-3 / 8^{\prime \prime}$ squares and (2) $2^{\prime \prime}$ squares in half diagonally once to make Side and Corner triangles respectively. |
|  | Batting 72" $\times 72^{\prime \prime}$ |

## ADDITIONAL REQUIREMENTS

Thread to match fabrics
Basic sewing supplies
Template plastic

Sewing machine Rotary cutter, ruler and mat

## STAR SQUARE BLOCKS

Note: Measure and mark the end of the seamline at the side corner on the wrong side, if necessary, to ensure accuracy when sewing the diamonds together.

1. Sew (1) $\mathbf{K}$ diamond to (1) $\mathbf{D}$ diamond reversed along one long edge beginning at the center point and ending at the side corner of the seamline to make a diamond pair. Make 4.

2. Sew (1) $\mathbf{K}$ diamond of the diamond pair to (1) $\mathbf{N} 3-3 / 8^{\prime \prime}$ square ending at the corner of the seamline.
3. Sew (1) D diamond reversed to adjacent side of $\mathbf{N} 3-3 / 8^{\prime \prime}$ square beginning at the corner of the seamline diamond pair units. Make 4.

Step 2

4. Sew (2) $\mathbf{D} / \mathbf{K}$ diamond pair units together along the side of the diamond ending at the corners of the seamline. Make 2.
5. Following steps 2-3, sew sides of diamonds to (1) $\mathbf{N}$ Large Triangle to make half star units. Make 2.
6. Sew (2) half star units together along the sides of the diamonds beginning and ending at the corners of the seamline.
7. Following steps 2-3, sew sides of diamonds to (2) $\mathbf{N}$ Large Triangles to make star center. Make 1.


Make 1
8. Draw a diagonal line on the wrong side of (16) G 3-3/8" squares.
9. Place (1) G $3-3 / 8^{\prime \prime}$ square on (1) C $3-3 / 8^{\prime \prime}$ square. Sew $1 / 4^{\prime \prime}$ on each side of the line. Make 4. Cut along the drawn line to make (2) C/G triangle pairs. Make 8.
10. Repeat step 9 using (1) G 3-3/8" square and (1) J 3-3/8" square to make J/G triangle pairs. Make 8.
Step 8




Make 4

Make 8
11. Sew (1) I Small Triangle to the side of (1) C/G triangle pair as shown. Sew (1) B Small Triangle to the opposite side to make triangle unit 1. Make 2.
12. Sew (1) $\mathbf{H}$ Small Triangle to the side of (1) J/G triangle pair as shown. Sew (1) B Small Triangle to the opposite side of (1) J/G triangle pair to make triangle unit 2. Make 1 each.
13. Sew together (2) triangle unit 1 alternating with (2) triangle unit 2 as shown. Sew (1) I Small Triangle to the end to complete a border unit 1. Make 2.



Border unit 1 - Make 2
14. Following steps 10-14, make border unit 2 reversing the $\mathbf{H}$ and $\mathbf{I}$ triangles to make border unit 2 .

15. Sew (2) border units 1 to top and bottom of center star unit beginning and ending stitching 1/4" from ends of seamline.
16. Sew (2) border units 2 to sides of center star unit beginning and ending stitching $1 / 4^{\prime \prime}$ from ends of seamline.
17. Sew diagonal ends of border units 1 and 2 together to make Star Square Block 1.


Make 2
Star Square Block 1


Make 2
18. Following steps 1-17, make Star Square Block 2 using the color combinations for the units shown below. Make 2.

Star Center


Make 1

Triangle Pairs


Make 8 each


Border Unit 2


Star Square Block 2


## SHIMMERING STARS

## STAR TRIANGLE BLOCKS

19. Following steps 1-3, make (1) diamond pair unit using (1) F Diamond reversed and (1) E Diamond.
20. Sew (1) F Diamond reversed and (1) E Diamond to diamond pair beginning at the center point and ending at the side corner of the seamline.
21. Following steps 2-3, sew sides of diamonds to (1) $\mathbf{N}$ Large Triangle. Sew (2) $\mathbf{N}$ Medium Triangles to remaining points of $\mathbf{E}$ and $\mathbf{F}$ Diamonds to make a star triangle block 1. Make 4.

22. Following steps 8 -14, make border units 1 and 2 as shown.
23. Sew (1) border unit 1 and 2 to sides of center star unit beginning and ending stitching $1 / 4^{\prime \prime}$ from ends of seamline. Sew diagonal ends of border units 1 and 2 together to make Star Triangle
 Block 1. Make 4

24. Following steps 19-23, make Star Triangle Block 2 as shown.


Make 8 each


Star Triangle Block 2


## QUILT ASSEMBLY

25. Following the Layout Diagram on page 8, arrange Star Square Blocks 1 and 2 and Triangle Star Blocks 1 and 2 in diagonal rows. Sew together blocks alternating with $\mathbf{M} 2^{\prime \prime} \times 18^{\prime \prime}$ strips to make the block rows.
26. Sew $\mathbf{M} 2^{\prime \prime} \times 18^{\prime \prime}$ strips alternating with $\mathbf{A} 2^{\prime \prime}$ squares to make the sashing rows. Sew $\mathbf{N}$ Side and Corner triangles to ends of sashing rows as shown.
27. Sew block rows and sashing rows together matching the seams. Sew (2) $\mathbf{N}$ Corner Triangles to corners of quilt.

## BORDERS

28. Sew (1) M 4" $\times 53-1 / 2^{\prime \prime}$ border to each side of quilt.
29. Sew (1) $\mathbf{K} 4$ " square and (1) $\mathbf{C} 4^{\prime \prime}$ square to ends of (1) $\mathbf{M} 4^{\prime \prime} \times 53-1 / 2^{\prime \prime}$ border. Sew (1) $\mathbf{H} 4^{\prime \prime}$ square and (1) E 4" square to ends of (1) M 4" $\times 53-1 / 2^{\prime \prime}$ border. Sew to top and bottom of quilt, noting position of squares.
30. Sew (1) I $2^{\prime \prime} \times 60-1 / 2^{\prime \prime}$ border to each side of quilt. Sew (2) I $2^{\prime \prime} \times 63-1 / 2^{\prime \prime}$ borders to top and bottom of quilt.


## SHIMMERING STARS

## QUILT LAYOUT

## $12^{\prime \prime} \times 63-1 / 2^{\prime \prime} h^{2}$ ach






FINISHING: Layer quilt top, batting and backing together to form quilt sandwich. Baste and quilt as desired. Bind using seven fabric L 2-1/4" strips.

