Radiance by Kaye England



Throw Quilt: 60" x 66"



Radiance

Please read all instructions carefully AND identify all fabrics before beginning. WOF = width of fabric. All instructions include a 1/4" seam allowance and strips are cut selvage to selvage, unless stated otherwise.

1. Cut the following:

If using FAT CUTS, you may need to cut additional width-of-fabric strips.

Fabric A - Cut (1) 3" strip, subcut (12) 3" squares

Fabric B - Cut (2) 5" strips, subcut (12) 5" squares

Cut (3) 4-1/2" strips, subcut (48) 2-1/2" x 4-1/2" pieces

Cut (4) 3" strips, subcut (48) 3" squares

Fabric C - Cut (2) 5" strips, subcut (12) 5" squares and (4) 2-1/2" squares
Cut (1) 3" strip, subcut (12) 3" squares

Fabric D - Cut (3) 4-1/2" strips, sewn together end to end and cut into (2) 4-1/2" x 52-1/2" borders and (4) 2-1/2" squares

Cut (4) 3" strips, subcut (48) 3" squares

Cut (6) 2-1/2" strips, subcut (96) 2-1/2" squares

Cut (3) 1-1/2" strips, sewn together end to end and cut into (2) 1-1/2" x 50-1/2" borders

Fabric E - Cut (1) 3" strip, subcut (2) 3" squares and (12) 2-1/2" squares
Cut (1) 2-1/2" strip, subcut (16) 2-1/2" squares

Fabric F - Cut (1) 3" strip, subcut (10) 3" squares Cut (1) 2-1/2" strip, subcut (4) 2-1/2" x 4-1/2"

ut (1) 2-1/2" strip, subcut (4) 2-1/2" x 4-1/2" pieces

Fabric G - Cut (3) 2-1/2" strips

Fabric H - Cut (6) 4-1/2" strips, sewn together end to end and cut into (2) 4-1/2" x 60-1/2" and (2) 4-1/2" x 58-1/2" borders

Cut (2) 2-1/2" strips, subcut (4) 2-1/2" x 8-1/2" and (4) 2-1/2" x 6-1/2" pieces

Fabric I- Cut (1) 3" strip, subcut (12) 3" squares Cut (3) 2-1/2" strips

Cut (2) 2-1/2" strips, subcut (4) 2-1/2" x 6-1/2" and (4) 2-1/2" x 4-1/2" pieces

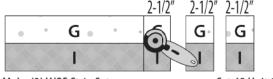
Fabric J - Cut (2) 2-1/2" strips, subcut (4) 2-1/2" x 10-1/2" and (4) 2-1/2" x 8-1/2" pieces

Fabric K - Cut (2) 3" strips, subcut (24) 3" squares

Fabric L - Cut (2) 3" strips, subcut (20) 3" squares Cut (7) 2-1/2" strips (binding) Cut (5) 1-1/2" strips, sewn together end to end and cut into (2) 1-1/2" x 50-1/2" and (2) 1-1/2" x 48-1/2" borders

2. Piecing Order:

1. Sew 1 each **Fabrics G** and **I** 2-1/2" x WOF strips together lengthwise. Make a total of 3 strip sets. From these, cut (48) 2-1/2" wide Unit 1 (2-1/2" x 4-1/2" unfinished).



Make (3) WOF Strip Sets

Cut 48 Unit 1

2. Sew 2 Unit 1 together, alternating fabrics. Make a total of 24 Unit 2 (4-1/2" square unfinished).



Unit 2 - Make 24

3. On the wrong side of all **Fabrics A**, **D**, **F**, and **K** 3" squares and all **Fabric C** 5" squares, draw a diagonal line from corner to corner. Draw 2 lines 1/4" on each side of first line.



Letters in italics indicate wrong side of fabric.

4. Arrange a marked **Fabric F** 3" square right sides together with a **Fabric L** 3" square aligning all edges. Stitch along the 2 outside lines. Cut along the center line. Press the 2 triangle sets open. Centering seam, trim each to 2-1/2" square. Make a total of 16 Unit 3a.









Repeat 8 times for 16 units.

Unit 3a Make 16

5. In the same manner, make the number Units 3b-3f listed with fabrics indicated.











Make 24

Unit 3b

Unit 3c Make 4

Make 24

Unit 3e Make 24

Unit 3f Make 96

6. Arrange a marked Fabric C 5" square right sides together with a **Fabric B** 5" square aligning all edges. Stitch along the 2 outside lines. Cut along the center line. Press the 2 triangle sets open. Centering seam, trim each to 4-1/2" square. Make a total of 24 Unit 4.









Repeat 12 times for 24 units.

Make 24

7. Draw a diagonal line across the wrong side of all the **Fabrics D** and **E** 2-1/2" squares.



8. Arrange a marked **Fabric D** 2-1/2" square on an end of a **Fabric B** 2-1/2" x 4-1/2" piece as shown. Stitch along marked line. Trim seam allowance to 1/4". Press corner out. Repeat on other end. Make a total of 48 Unit 5 $(2-1/2" \times 4-1/2" \text{ unfinished}).$









Unit 5 - Make 48

9. Arrange a marked Fabric E 2-1/2" square on an end of a **Fabric F** 2-1/2" x 4-1/2" piece as shown. Stitch along marked line. Trim seam allowance to 1/4". Press corner out. Make a total of 4 Unit 6a (2-1/2" x 4-1/2" unfinished).





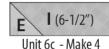


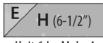
Unit 6a - Make 4

10. In the same manner, make 4 each Units 6b-6g with fabrics indicated (length of pieces listed on diagrams). Note orientation of added corners.



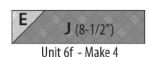
Unit 6b - Make 4

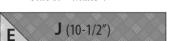




Unit 6d - Make 4

H (8-1/2") Unit 6e - Make 4



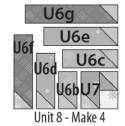


Unit 6q - Make 4

11. Stitch a Unit 3c to a **Fabric D** 2-1/2" square as shown. Add a Unit 6a as shown. Make a total of 4 Unit 7 (4-1/2" square unfinished).



12. Sew a Unit 6b to left of a Unit 7. Add a Unit 6c to top. Continue to add Units 6d-6q as shown. Make a total of 4 Unit 8 (10-1/2" square unfinished).



13. Arrange 2 Unit 3a and 3 Unit 3b in a vertical row on left side of a Unit 8. Stitch into a row (2-1/2" x 10-1/2" unfinished) then sew to left side of Unit 8. Arrange 1 Fabric C 2-1/2" square, 2 Unit 3a,

U3b U3a U3b U3a U3b U3b U3a U8 U3b U3a U3b Block 1 - Make 4

and 3 Unit 3b in a row above the unit. Stitch into a row (2-1/2" x 12-1/2" unfinished) then sew to top. Make a total of 4 **Block 1** (12-1/2" square unfinished)

14. Arrange 2 each Units 2 and 4 in 2 rows. Stitch into rows. Sew rows together. Make a total of 12 Unit 9 (8-1/2" square unfinished).



Unit 9 - Make 12

Radiance

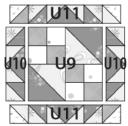
15. Stitch 2 Unit 3f to ends of a Unit 5 as shown. Make a total of 48 Unit 10 (2-1/2" x 8-1/2" unfinished).



16. Sew 1 each Units 3d and 3e to each end of a Unit 10 as shown. Make a total of 24 Unit 11 (2-1/2" x 12-1/2" unfinished).



17. Arrange 1 Unit 9, 2 Unit 10, and 2 Unit 11 in 3 rows as shown. Stitch center into a row. Sew rows together. Make a total of 12 **Block 2** (12-1/2" square unfinished).



18. Refer to Quilt Layout Block 2 - Make 12 (Page 4) for arrangement and placement of blocks and borders.

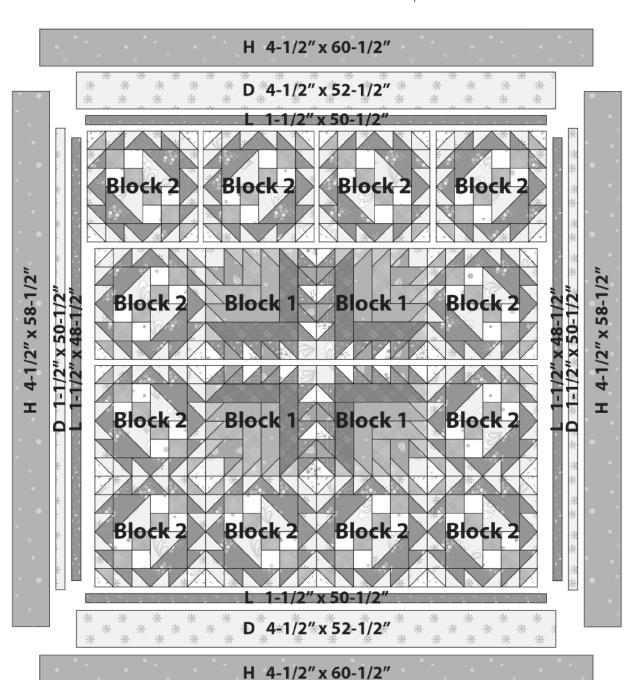
- 19. Arrange blocks in 4 rows. Stitch into rows. Sew rows together completing quilt center (48-1/2" square unfinished).
- 20. Sew **Fabric L** 1-1/2" x 48-1/2" borders to right and left sides of quilt center. Add **Fabric L** 1-1/2" x 50-1/2" borders to top and bottom of quilt center.
- 21. Sew **Fabric D** 1-1/2" x 50-1/2" borders to right and left sides of quilt. Add **Fabric D** 4-1/2" x 52-1/2" borders to top and bottom of quilt.
- 22. Sew **Fabric H** 4-1/2" x 58-1/2" borders to right and left sides of quilt. Add **Fabric H** 4-1/2" x 60-1/2" borders to top and bottom of quilt.
- 23. The quilt measures approximately 60-1/2" x 66-1/2" (unfinished). Make backing (**Fabric M**) approximately 8" larger than the top.
- 24. Layer and baste top, batting, and backing together. Quilt as desired. Attach binding (**Fabric L**) and enjoy!!



QUILT LAYOUT

Border measurements are the cut size.

Arrows indicate orientation of directional prints.



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Fabric A 1803-98740-114 1/8 yard (or Fat Eighth)



Fabric D 1803-98743-144 1-5/8 yards



Fabric G 1803-98745-124 1/3 yard



Fabric J 1803-98746-491 1/4 yard (or Fat Quarter)



Fabric B 1803-98741-424 1-1/3 yards



Fabric E 1803-98743-444 1/4 yard (or Fat Quarter)



Fabric H 1803-98745-442 1-1/8 yards



Fabric K 1803-98747-111 1/4 yard (or Fat Quarter)



Fabric C 1803-98742-144 1/2 yard



Fabric F 1803-98744-414 1/4 yard (or Fat Quarter)



Fabric I 1803-98746-401 5/8 yard



Fabric L 1803-98747-449 1-1/4 yards

Quilter's Choice

Fabric M Backing only 44/45" - 4 yards 108" - 2 yards



