

## Spools Quilt

FINISHED QUILT SIZE: 76" $\times 88^{\prime \prime}$

- Measurements include $1 / 4$ " seam allowance.
- Sew with right sides together unless otherwise stated.

Please check our website www.rileyblakedesigns.com for any revisions before starting this project. This pattern requires a basic knowledge of quilting techniques and terminology. The quilt and block diagrams portrayed are virtual images. The layout and look of your project may differ when using actual fabric.

## FABRIC REQUIREMENTS

31⁄8 yards White Scissors (C12453)
13/4 yards Navy Main (C12450)
7/8 Yard Sky Grid (C12457) includes binding
$1 / 4$ Yard or Fat Quarter each of:
Sky Main (C12450)
Sky Sewing Machines (C12451)
Pink Sewing Machines (C12451)
Sky Thread Spools (C12452)
Pink Spool Toppers (C12454)
Tea Rose Spool Toppers (C12454)
Sunshine Dots (C12455)
Tea Rose Floral (C12456)
Navy Grid (C12457)
Sunshine Grid (C12457)
Fat Eighth (11" $\times 18$ ") each of:
Navy Thread Spools (C12452)
Navy Scissors (C12453)
Tea Rose Scissors (C12453)
Navy Spool Toppers (C12454)
Tea Rose Dots (C12455)
Pink Dots (C12455)
Pink Floral (C12456)

## CUTTING REQUIREMENTS

- Please read instructions before cutting fabrics.
- Label pieces as you cut.



## White Scissors

Cut 7 strips $12^{1} / 2^{\prime \prime} \times$ WOF; subcut:
60-12 $1 / 2^{\prime \prime} \times 4 \frac{1}{2} 2^{\prime \prime}$ rectangles
C
Cut 7 strips $21 / 2^{\prime \prime} \times$ WOF.
D


## Sky Grid

Cut 9 strips $21 / 2^{\prime \prime} \times$ WOF for binding.
Cut 2 strips $4 \frac{1}{2} 2^{\prime \prime} \times$ WOF; subcut:
2- $12 \frac{1}{2} 2^{\prime \prime} \times 41 / 2^{\prime \prime}$ rectangle
A
$8-41 / 22^{\prime \prime}$ squares
B


## Navy Main

Cut 8 strips $61 / 2^{\prime \prime} \times$ WOF. E
Cut 1 strip $41 / 2^{\prime \prime} \times$ WOF; subcut:
1-12112" $\times 41 / 2^{\prime \prime}$ rectangle A
$4-4 \frac{1}{2}$ " squares B

For 1 Spool Block Set cut:
1-12 $12^{\prime \prime} \times 41 / 2^{\prime \prime}$ rectangle A
4- $41 / 2^{\prime \prime}$ squares B
1 Spool Block of matching prints equals a Set.

## From each Fat Quarter fabric cut:

2-Spool Block Sets

## From each $1 / 4$ yard or Fat Eighth fabric cut:

1- Spool Block Set

## QUILT ASSEMBLY

- Refer to the Cutting Requirements list, quilt photo and Quilt Layout Diagram for the placement of prints.
- Follow pressing arrows as shown.
- Orient the pieces according to their pertinent diagrams. Doing so is essential to following relational instructions such as top, bottom, left, right and so on.
- All angled pieces are constructed using the Stitch and Flip method. This method is described here and referenced throughout the pattern.


## Spools Quilt

## Stitch \& Flip Method (S\&F)

Place the 2 pieces right sides together matching the raw edges in the corner to be replaced. Draw a diagonal line on the wrong side of the top piece across the corner. Sew on the drawn line. Trim the seam allowance above the sewn line to $1 / 4$ ". Flip the top piece away from the bottom piece and press. The original corner has been replaced.


## Spool Blocks

1. Select a matching Spool Block Set and 2 C rectangles. Using the S\&F method, replace the top 2 corners of rectangle C with 2 B squares to make a Spool Unit ( $121 / 2$ " $\times 41 / 2$ "). Make 2.


Spool Unit
2. Sew a Spool Unit to each side of rectangle A to make a Spool Block ( $12 \frac{1}{2}$ " $\times 121 / 2$ "). Make 30 Spool Blocks.


## Quilt Center

1. Referring to the Quilt Layout Diagram, arrange Spool Blocks into a $5 \times 6$ setting turning blocks $90^{\circ}$ in alternating positions both horizontally and vertically. The use of a design wall or large floor space is highly recommended for this step.
2. Sew blocks together side-to-side into rows.
3. Sew rows together, nesting seams as you go to complete the Quilt Center ( $601 / 21 \times 721 / 2$ ").

## Inner Border

1. Sew together 2 D strips end-to-end. Cut to $72^{1} / 2^{\prime \prime}$ in length. Make 2 and sew one to either side of the quilt center ( $641 / 22^{\prime \prime} \times 72 \frac{1}{2} 2^{\prime \prime}$ ).
2. Sew together 3 D strips, including 1 remaining strip from the previous step, end-to-end. Cut 2 strips each $641 / 2$ in length and sew one to the top, the other to the bottom of the quilt center ( $641 / 2$ " $\times 761 / 2$ ").

## Outer Border

1. Sew together 2 E strips end-to-end. Cut strip to $761 / 2^{\prime \prime}$ in length. Repeat to make 2 side borders.
2. Sew a side border to each side of the quilt top and press towards the outside borders.
3. Sew together 2 E strips end-to-end. Cut strip to $881 / 2 \mathrm{z}$ in length to make a top border. Repeat to make a bottom border.
4. Sew one border to the top, the other to the bottom of the quilt center. Press towards the outside borders ( $7611 / 2 \times 881 / 2$ ").

## Finishing

Finish quilt by layering the quilt top, batting, and back.
Bind with $21 ⁄ 2$ " Sky Grid strips.

Have fun and enjoy the journey of making your quilt!

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Quilt Layout Diagram


