

# Pinwheel Quilt

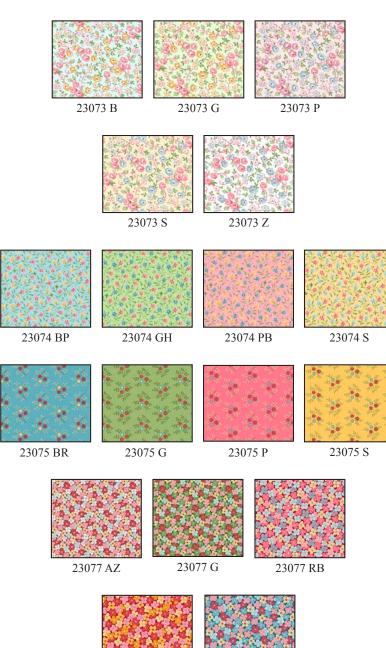
SIZE 681/2" x 901/2"











Count
Count
plies



24776 B

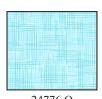
Harmony 12-yd bolts



24776 CR Harmony 12-yd bolts



24776 E Harmony 12-yd bolts



24776 Q Harmony 12-yd bolts

Note: number of bolts is based on continuous cuts





#### **Designer Notes**

1 1

- All seams are 1/4" throughout unless otherwise stated.
- A template has been provided for the Fabric U (vanilla weave) trapezoid shape required for all eighteen Block
   B. Directions are also given for the quick-cutting method to make the trapezoid.
- If using the template on page 9, print a copy at 100%. Note and measure scale printed on the template page to ensure template accuracy. Cut out the paper template ½" beyond solid lines and glue to template plastic. Cut out on solid lines.

#### **Cutting Instructions**

**Note: HST(s)**—half-square triangle(s); **QST(s)**—quarter-square triangle(s); **WOF**—width of fabric from selvage to selvage

### 23073 B: Fabric A (calico blue mist) *Block B5*

• Cut (1) 6<sup>1</sup>/<sub>4</sub>" x **WOF** strip. Subcut (2) 6<sup>1</sup>/<sub>4</sub>" squares. Cut each square diagonally twice to yield a total of eight OSTs.

#### Outer Border

• Cut (8) 4½" x **WOF** strips. Sew strips together (end to end) using 45° seams to make a continuous strip. Subcut (2) 4½" x 68½" strips. Subcut (2) 4½" x 82½" strips.

#### Backing

• Cut (2) 98" x **WOF** strips.

### 23073 G: Fabric B (calico lt kiwi) *Block B1*

• Cut (1) 6<sup>1</sup>/<sub>4</sub>" x **WOF** strip. Subcut (2) 6<sup>1</sup>/<sub>4</sub>" squares. Cut each square diagonally twice to yield eight QSTs.

### 23073 P: Fabric C (calico lt pink) *Block B9*

• Cut (1) 6<sup>1</sup>/<sub>4</sub>" x **WOF** strip. Subcut (2) 6<sup>1</sup>/<sub>4</sub>" squares. Cut each square diagonally twice to yield eight QSTs.

# 23073 S: Fabric D (calico buttercream) *Block B3*

• Cut (1) 6<sup>1</sup>/<sub>4</sub>" x **WOF** strip. Subcut (2) 6<sup>1</sup>/<sub>4</sub>" squares. Cut each square diagonally twice to yield a eight QSTs.

### 23073 Z: Fabric E (calico white) *Block B4*

• Cut (1) 6<sup>1</sup>/<sub>4</sub>" x **WOF** strip. Subcut (2) 6<sup>1</sup>/<sub>4</sub>" squares. Cut each square diagonally twice to yield eight QSTs.

# 23074 BP: Fabric F (tiny floral blue mist) *Block B3*

• Cut (1) 6<sup>1</sup>/<sub>4</sub>" x **WOF** strip. Subcut (2) 6<sup>1</sup>/<sub>4</sub>" squares. Cut each square diagonally twice to yield eight QSTs.

# 23074 GH: Fabric G (tiny floral kiwi) *Block B2*

• Cut (1) 6<sup>1</sup>/<sub>4</sub>" x **WOF** strip. Subcut (2) 6<sup>1</sup>/<sub>4</sub>" squares. Cut each square diagonally twice to yield eight QSTs.

### 23074 PB: Fabric H (tiny floral pink) *Block B8*

• Cut (1) 6<sup>1</sup>/<sub>4</sub>" x **WOF** strip. Subcut (2) 6<sup>1</sup>/<sub>4</sub>" squares. Cut each square diagonally twice to yield eight QSTs.

# 23074 S: Fabric I (tiny floral gold) *Block B7*

• Cut (1) 6<sup>1</sup>/<sub>4</sub>" x **WOF** strip. Subcut (2) 6<sup>1</sup>/<sub>4</sub>" squares. Cut each square diagonally twice to yield eight QSTs.

# 23075 BR: Fabric J (branchy floral dk blue mist) *Block B7*

• Cut (1) 6<sup>1</sup>/<sub>4</sub>" x **WOF** strip. Subcut (2) 6<sup>1</sup>/<sub>4</sub>" squares. Cut each square diagonally twice to yield eight QSTs.

# 23075 G: Fabric K (branchy floral dk kiwi) *Block B6*

• Cut (1) 6<sup>1</sup>/<sub>4</sub>" x **WOF** strip. Subcut (2) 6<sup>1</sup>/<sub>4</sub>" squares. Cut each square diagonally twice to yield eight QSTs.

### 23075 P: Fabric L (branchy floral dk pink) *Block B5*

• Cut (1) 6<sup>1</sup>/<sub>4</sub>" x WOF strip. Subcut (2) 6<sup>1</sup>/<sub>4</sub>" squares. Cut each square diagonally twice to yield eight QSTs.

### 23075 S: Fabric M (branchy floral dk gold) *Block B6*

• Cut (1) 6<sup>1</sup>/<sub>4</sub>" x **WOF** strip. Subcut (2) 6<sup>1</sup>/<sub>4</sub>" squares. Cut each square diagonally twice to yield eight QSTs.

1 1





#### 23077 AZ: Fabric N (flower cluster brown/white) Block B8

• Cut (1) 61/4" x **WOF** strip. Subcut (2) 61/4" squares. Cut each square diagonally twice to yield eight QSTs.

#### 23077 G: Fabric O (flower cluster dk green) Block B1

• Cut (1) 61/4" x **WOF** strip. Subcut (2) 61/4" squares. Cut each square diagonally twice to yield eight QSTs.

#### 23077 RB: Fabric P (flower cluster red/blue) Block B9

• Cut (1) 61/4" x **WOF** strip. Subcut (2) 61/4" squares. Cut each square diagonally twice to yield eight QSTs.

#### 23077 RS: Fabric Q (flower cluster red/gold) Block B2

• Cut (1) 61/4" x **WOF** strip. Subcut (2) 61/4" squares. Cut each square diagonally twice to yield eight QSTs.

#### 23077 W: Fabric R (flower cluster country blue) Block B4

• Cut (1) 6<sup>1</sup>/<sub>4</sub>" x **WOF** strip. Subcut (2) 6<sup>1</sup>/<sub>4</sub>" squares. Cut each square diagonally twice to yield eight QSTs.

#### 24776 B: Fabric S (blue weave) Block A

• Cut (6) 1½" x **WOF** strips. Subcut (136) 1½" squares.

### 24776 CR: Fabric T (pink weave)

Block A

• Cut (2) 2" x WOF strips. Subcut (34) 2" squares.

#### Row Sashing Cornerstones

- Cut (1) 1½" x **WOF** strip. Subcut (24) 1½" squares. Inner Border #2
- Cut (8) 1" x WOF strips. Sew strips together (end to end) using 45° seams to make a continuous strip. Subcut (2) 1" x  $60\frac{1}{2}$ " strips. Subcut (2) 1" x  $81\frac{1}{2}$ " strips.

#### **Binding**

• Cut (9) 2½" x **WOF** strips.

#### 24776 E: Fabric U (vanilla weave) Block A

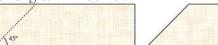
- Cut (2) 2" x WOF strips. Subcut (34) 2" squares.
- Cut (11) 2½" x WOF strips. Subcut (272) 1½" x 2½"

#### rectangles.

- Cut (9) 2½" x **WOF** strips. Subcut (136) 2½" squares.
- Cut (5) 4½" x **WOF** strips. Subcut (68) 2½" x 4½" rectangles.

#### All Block B

- Cut (3) 6<sup>1</sup>/<sub>4</sub>" x **WOF** strips. Subcut (18) 6<sup>1</sup>/<sub>4</sub>" squares. Cut each square diagonally twice to yield (68) QSTs.
- Cut (4) 5\%" x **WOF** strips. Subcut (72) 1\%\%" x 5\%" rectangles. Referring to Cutting Diagram (below) and with right side of the fabric facing, place rotary-cutting ruler at lower left corner of each rectangle, measuring a 45° angle. Trim corner.



*Note:* Cut all 72 trapezoids exactly alike. If using optional template, place the template on the right side of the fabric, and draw the cutting line around the template.

#### Block and Row Sashing

• Cut (3)  $10\frac{1}{2}$ " x **WOF** strips. Subcut (58)  $1\frac{1}{2}$ " x  $10\frac{1}{2}$ " rectangles.

#### Inner Border #1

• Cut (7) 3" x **WOF** strips. Sew strips together (end to end) using 45° seams to make a continuous strip. Subcut (2) 3" x 59½" strips. Subcut (2) 3" x 76½" strips.

### 24776 Q: Fabric V (turquoise weave)

• Cut (6) 1½" x **WOF** strips. Subcut (136) 1½" squares.

### **Quilt Instructions**

#### Block A

1. Unit A. Referring to Diagram 1, draw a diagonal line on the wrong side of one 1½" Fabric S (blue weave) square. With right sides together, align the raw edges of the Fabric S square at the end of one 1½" x 2½" Fabric U (vanilla weave) rectangle, noting the orientation of the drawn line. Sew on drawn line. Open and press to reveal the right side of the Fabric S triangle. To reduce bulk, trim the hidden triangle underneath to 1/4" from the sewn line. If needed, square up the rectangle to measure 1½" x 2½". Make a total of eight Unit A.





Diagram 1









2. *Unit AS.* Referring to Diagram 2 and noting orientation of the units, sew two Unit A together for one Unit AS. Unit AS should measure 2½" square. Make a total of four Unit AS.

Diagram 2





- 3. Unit B. Referring to Diagram 1, repeat step 1 using one 1½" Fabric V (turquoise weave) square and one 1½" x 2½" Fabric U (vanilla weave) rectangle to make one Unit B. If needed, square up the rectangle to measure 1½" x 2½". Make a total of eight Unit B.
- 4. Unit BV. Referring to Diagram 2 and noting orientation of the units, sew two Unit B together for one Unit BV. Unit BV should measure 2½" square. Make a total of four Unit BV.
- 5. Assemble Corner Block AS. Referring to Diagram 3 and noting orientation of the units, sew one Unit AS to one 2½" Fabric U (vanilla weave) square for one row. Row should measure  $2\frac{1}{2}$ " x  $4\frac{1}{2}$ ". Make a total of four rows.

Diagram 3







Referring to Diagram 4 and noting orientation of the rows, sew two Corner Block Rows together for one Corner Block AS. Corner Block should measure 41/2" square. Make a total of two Corner Block AS. Diagram 4







6. Assemble Corner Block BV. Referring to Diagram 3 and noting orientation of the units, sew one Unit BV to one 2½" Fabric U (vanilla weave) square for one row.

Row should measure  $2\frac{1}{2}$ " x  $4\frac{1}{2}$ ". Make a total of four rows. Referring to Diagram 4 and noting orientation of the rows, sew two Corner Block Rows together for one Corner Block BV. Corner Block should measure 41/2" square. Make a total of two Corner Block BV.

7. Pinwheel Unit. Referring to Diagram 5, draw a diagonal line on the wrong side of one 2" Fabric U (vanilla weave) square. With right sides together, align the raw edges of the Fabric U square with one 2" Fabric T (pink weave) square. Stitch 1/4" away from each side of the drawn line. Cut along the drawn line to yield two HST Units. Press units open. Trim each HST Unit to measure 1½" square. Make a total of four HST Units. Diagram 5









8. Assemble Pinwheel Block. Referring to Diagram 6 and noting orientation of the units, sew two HST Units together for one row. Row should measure 1½" x 2½". Make a total of two rows. Diagram 6







Referring to Diagram 7 and noting orientation of the rows, sew Pinwheel Block rows together for Pinwheel Block. Block should measure 4½" square. Diagram 7





9. Block A Row 1. Referring to Diagram 8 and noting orientation of the Corner Blocks, sew three pieces together in the following order: Corner Block AS, one 2½" x 4½" Fabric U (vanilla weave) rectangle, Corner Block BV. Row 1 should measure 4½" x 10½". Make a total of two Row 1.

Diagram 8









10. Block Row 2. Referring to Diagram 9, sew three pieces together in the following order: one  $2\frac{1}{2}$ " x  $4\frac{1}{2}$ "





Fabric U (vanilla weave) rectangle, Pinwheel Block, one  $2\frac{1}{2}$ " x  $4\frac{1}{2}$ " Fabric U (vanilla weave) rectangle for Row 2. Row 2 should measure  $2\frac{1}{2}$ " x  $10\frac{1}{2}$ ".









11. Assemble Block A. Referring to Diagram 10, sew the three rows together in the following order: Row 1, Row 2, Row 1 for Block A. Block A should measure 10½" square. Make a total of seventeen Block A.





#### Block B1

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1. Referring to Diagram 11 and noting orientation of the pieces, sew one Fabric U (vanilla weave) trapezoid to one 6¼" Fabric O (flower cluster dk green) QST for Unit A. Make a total of eight Unit HST-A.







2. Referring to Diagram 12 and noting orientation of the pieces, sew one 6½" Fabric U (vanilla weave) QST to one 6½" Fabric B (calico lt kiwi) QST for Unit B. Make a total of eight HST-B.





3. Referring to Diagram 13 and noting orientation of the pieces, sew one HST-A to one HST-B along the diagonal edges for one Block B1 Unit. Unit should measure 5½" square. Make a total of eight Block B1 Units. Diagram 13





4. *Block B1 Row.* Referring to Diagram 14 and noting orientation of the units, sew two Block B1 Units together for one row. Make a total of four rows.

Diagram 14







5. Assemble Block B1. Referring to Diagram 15 and noting orientation of the rows, sew two rows together for one Block B1. Block should measure 10½" square. Make a total of two Block B1.







#### Block B2

Following steps 1–5 for Block B1, make a total of two Block B2 using eight Fabric U (vanilla weave) trapezoids, eight 6<sup>1</sup>/<sub>4</sub>" Fabric G (tiny floral kiwi) QSTs, eight 6<sup>1</sup>/<sub>4</sub>" Fabric Q (flower cluster red/gold) QSTs, and eight 6<sup>1</sup>/<sub>4</sub>" Fabric U (vanilla weave) QSTs.

#### Block B3

Following steps 1–5 for Block B1, make a total of two Block B3 using eight Fabric U (vanilla weave) trapezoids, eight 6½" Fabric F (tiny floral blue mist) QSTs, eight 6½" Fabric D (calico buttercream) QSTs, and eight 6½" Fabric U (vanilla weave) QSTs.

#### Block B4

Following steps 1–5 for Block B1, make a total of two Block B4 using eight Fabric U (vanilla weave) trapezoids, eight 6<sup>1</sup>/<sub>4</sub>" Fabric E (calico white) QSTs, eight 6<sup>1</sup>/<sub>4</sub>" Fabric R (flower cluster country blue) QSTs, and eight 6<sup>1</sup>/<sub>4</sub>" Fabric U (vanilla weave) QSTs.

#### Block B5



Following steps 1-5 for Block B1, make a





total of two Block B5 using eight Fabric U (vanilla weave) trapezoids, eight 6¼" Fabric L (branchy floral dk pink) QSTs, eight 6¼" Fabric A (calico blue mist) QSTs, and eight 6¼" Fabric U (vanilla weave) QSTs.

#### Block B6

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Following steps 1–5 for Block B1, make a total of two Block B6 using eight Fabric U (vanilla weave) trapezoids, eight 6½" Fabric M (branchy floral dk gold) QSTs, eight 6½" Fabric K (branchy floral dk kiwi) QSTs, and eight 6½" Fabric U (vanilla weave) QSTs.

#### Block B7

Following steps 1–5 for Block B1, make a total of two Block B7 using eight Fabric U (vanilla weave) trapezoids, eight 6¼" Fabric I (tiny floral gold) QSTs, eight 6¼" Fabric J (branchy floral dk blue mist) QSTs, and eight 6¼" Fabric U (vanilla weave) QSTs.

#### Block B8

Following steps 1–5 for Block B1, make a total of two Block B8 using eight Fabric U (vanilla weave) trapezoids, eight 6½" Fabric N (flower cluster brown/white) QSTs, eight 6½" Fabric H (tiny floral pink) QSTs, and eight 6½" Fabric U (vanilla weave) QSTs.

#### Block B9

Following steps 1–5 for Block B1, make a total of two Block B9 using eight Fabric U (vanilla weave) trapezoids, eight 6½" Fabric C (calico lt pink) QSTs, eight 6½" Fabric P (flower cluster red/blue) QSTs, and eight 6½" Fabric U (vanilla weave) QSTs.

#### Sashing Rows

Referring to Diagram 16, alternate sewing five 1½" x 10½" Fabric U (vanilla weave) rectangles and four 1½" Fabric T (pink weave) squares together, beginning and ending with the rectangles for one Sashing Row. Sashing Row should measure 1½" x 54½". Make a total of six Sashing Rows.



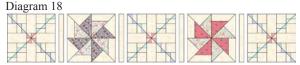
#### Assemble Quilt Center

**Note:** Each Quilt Center Row should measure  $10\frac{1}{2}$ " x  $54\frac{1}{2}$ " when assembled.

1. *Block Row 1*. Referring to Diagram 17, sew nine pieces together in the following order: Block B1, one 1½" x 10½" Fabric U (vanilla weave) rectangle, Block A, one 1½" x 10½" Fabric U (vanilla weave) rectangle, Block B2, one 1½" x 10½" Fabric U (vanilla weave) rectangle, Block A, one 1½" x 10½" Fabric U (vanilla weave) rectangle, Block B3 for Row 1. Diagram 17



2. *Block Row 2*. Referring to Diagram 18, sew nine pieces together in the following order: Block A, one 1½" x 10½" Fabric U (vanilla weave) rectangle, Block B4, one 1½" x 10½" Fabric U (vanilla weave) rectangle, Block A, one 1½" x 10½" Fabric U (vanilla weave) rectangle, Block B5, one 1½" x 10½" Fabric U (vanilla weave) rectangle, Block A for Row 2.



3. *Block Row 3*. Referring to Diagram 19, sew nine pieces together in the following order: Block B6, one 1½" x 10½" Fabric U (vanilla weave) rectangle, Block A, one 1½" x 10½" Fabric U (vanilla weave) rectangle, Block B7, one 1½" x 10½" Fabric U (vanilla weave) rectangle, Block A, one 1½" x 10½" Fabric U (vanilla weave) rectangle, Block B8 for Row 3.







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4. *Block Row 4*. Referring to Diagram 20, sew nine pieces together in the following order: Block A, one 1½" x 10½" Fabric U (vanilla weave) rectangle, Block B9, one 1½" x 10½" Fabric U (vanilla weave) rectangle, Block A, one 1½" x 10½" Fabric U (vanilla weave) rectangle, Block B3, one 1½" x 10½" Fabric U (vanilla weave) rectangle, Block A for Row 4.

Diagram 20



5. *Block Row 5*. Referring to Diagram 21, sew nine pieces together in the following order: Block B5, one 1½" x 10½" Fabric U (vanilla weave) rectangle, Block A, one 1½" x 10½" Fabric U (vanilla weave) rectangle, Block B4, one 1½" x 10½" Fabric U (vanilla weave) rectangle, Block A, one 1½" x 10½" Fabric U (vanilla weave) rectangle, Block B1 for Row 5.



6. *Block Row 6*. Referring to Diagram 22, sew nine pieces together in the following order: Block A, one 1½" x 10½" Fabric U (vanilla weave) rectangle, Block B2, one 1½" x 10½" Fabric U (vanilla weave) rectangle, Block A, one 1½" x 10½" Fabric U (vanilla weave) rectangle, Block B6, one 1½" x 10½" Fabric U (vanilla weave) rectangle, Block A for Row 6. Diagram 22



7. *Block Row 7*. Referring to Diagram 23, sew nine pieces together in the following order: Block B8, one 1½" x 10½" Fabric U (vanilla weave) rectangle, Block A, one 1½" x 10½" Fabric U (vanilla weave) rectangle, Block B9, one 1½" x 10½" Fabric U (vanilla weave) rectangle, Block A, one 1½" x 10½" Fabric U (vanilla

weave) rectangle, Block B7 for Row 7. Diagram 23



8. Referring to Quilt Layout Diagram on page 9, alternate sewing seven Block Rows and six Sashing Rows together, beginning with Block Row 1 and ending with Block Row 7 for Quilt Center. Quilt Center should measure 54½" x 76½".

#### Assemble Quilt Top

- 1. *Inner Border* #1. Sew one 3" x 76½" Fabric U (vanilla weave) strip to each long side of the Quilt Center. Sew one 3" x 59½" Fabric U (vanilla weave) strip to each short side of the Quilt Center. Quilt Center should measure 59½" x 81½".
- 2. *Inner Border* #2. Sew one 1" x 81½" Fabric T (pink weave) strip to each long side of the Quilt Center. Sew one 1" x 60½" Fabric T (pink weave) strip to each short side of the Quilt Center. Quilt Center should measure 69½" x 82½".
- 3. *Outer Border*. Sew one 4½" x 82½" Fabric A (calico blue mist) strip to each long side of the Quilt Center. Sew one 4½" x 68½" Fabric A (calico blue mist) strip to each short side of the Quilt Center for the quilt top. Quilt Top should measure 68½" x 90½".

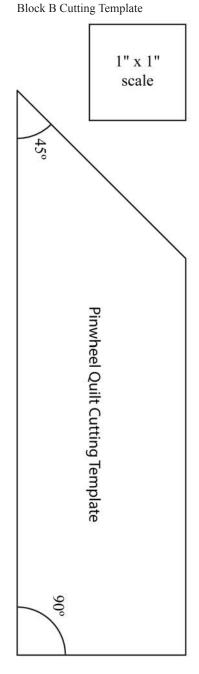
#### **Finishing**

- 1. If backing is not already prepared, sew two 98" x **WOF** Fabric A (calico blue mist) strips together along the selvage edges with a 1" seam. Trim seam to ½" and press to one side. Trim backing to measure 76" x 98".
- 2. Place the quilt top right side up on top of the batting and the wrong side of the backing.
- 3. Baste the layers together and quilt as desired. Trim the backing and batting even with the quilt top.
- 4. Sew the eight nine 2½" x **WOF** Fabric T (pink weave) strips together (end to end) using 45° seams to make a continuous strip. Fold strip in half lengthwise (with wrong sides together) and press. Bind as desired.









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.