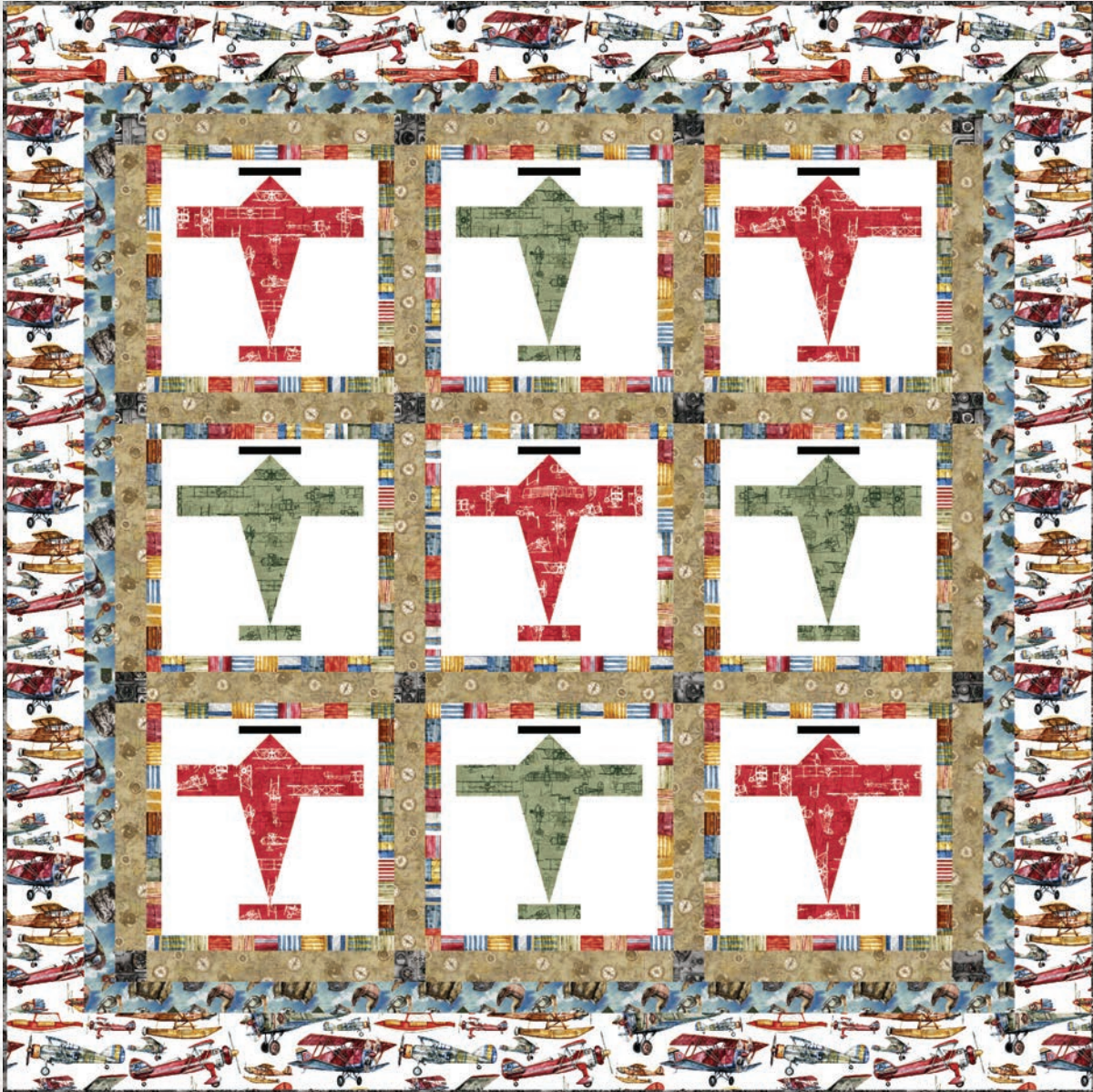


First in Flight

• A Free Project Sheet
• NOT FOR RESALE

By Michael Moon

Quilt Design by Matthew Pridemore



Skill Level: Intermediate

3wishes
fabric®

Take to the Sky
Finished Quilt Size: 70" x 70"
(177.80 cm x 177.80 cm)
www.3wishesfabric.com

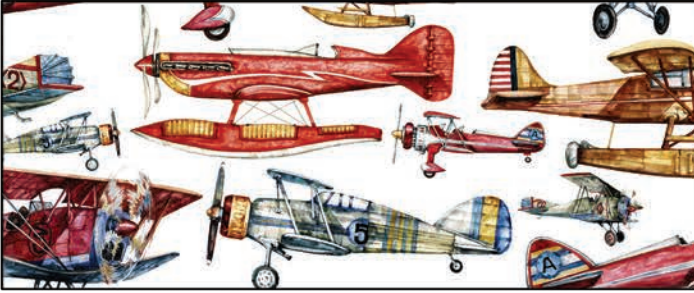
Please check our website for pattern updates before starting this project.

Any questions? Email us at help@askaquilter.com or call 888-912-7238

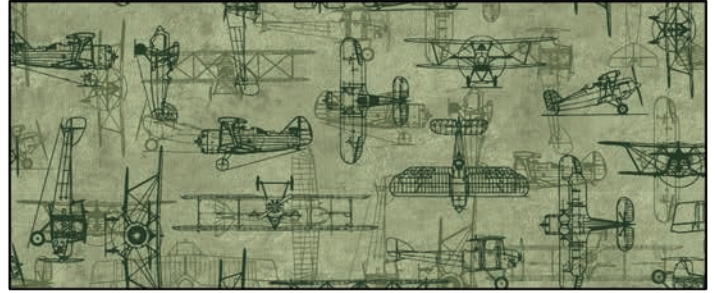
TAKE TO THE SKY

Finished Quilt Size: 70" x 70"
(177.80 cm x 177.80 cm)

Fabrics in the First in Flight Collection



First in Flight
22975-WHT-CTN-D



Blueprint Green
22976-GRN-CTN-D



Blueprint Red
22976-RED-CTN-D



Flags A Flying
22977-MLT-CTN-D



Control Panel
22978-GRY-CTN-D



Lead the Way
22979-TAN-CTN-D



Flight Gear
22980-BLU-CTN-D



Solid Black



Solid White

Materials

5/8 yards (0.57m)	Blueprint Red (A) 22976-RED-CTN-D
5/8 yards (0.57m)	Blueprint Green (B) 22976-GRN-CTN-D
2 yards (1.83m)	Solid White (C)
1/8 yard (0.12m)	Solid Black (D)
7/8 yards (0.80m)	Flags A Flying (E) 22977-MLT-CTN-D
2/3 yard (0.61m)	Control Panel (F)* 22978-GRY-CTN-D
1 yard (0.92m)	Lead the Way (G) 22979-TAN-CTN-D
5/8 yards (0.57m)	Flight Gear (H) 22980-BLU-CTN-D
1 3/4 yards (1.60m)	First in Flight (I) 22975-WHT-CTN-D
4 1/2 yards (4.12m)	First in Flight (Backing) 22975-WHT-CTN-D

*Includes binding

Cutting Instructions

Please note: All strips are cut across the width of fabric (WOF) from selvage to selvage unless otherwise noted.

From the Blueprint Red (A), cut:

- (1) 2 1/2" x WOF strip. Sub-cut (5) 2 1/2" x 4 1/2" strips.
- (2) 2 1/2" x WOF strips. Sub-cut (5) 2 1/2" x 12 1/2" strips.
- (1) 1 1/2" x WOF strip. Sub-cut (5) 1 1/2" x 4 1/2" strips.
- (5) Template 2 triangles.

From the Blueprint Green (B), cut:

- (1) 2 1/2" x WOF strip. Sub-cut (4) 2 1/2" x 4 1/2" strips.
- (2) 2 1/2" x WOF strips. Sub-cut (4) 2 1/2" x 12 1/2" strips.
- (1) 1 1/2" x WOF strip. Sub-cut (4) 1 1/2" x 4 1/2" strips.
- (4) Template 2 triangles.

From the Solid White (C), cut:

- (2) 2 1/2" x WOF strips. Sub-cut (18) 2 1/2" squares.
- (1) 1" x WOF strip. Sub-cut (9) 1" x 4 1/2" strips.
- (1) 1 1/2" x WOF strip. Sub-cut (9) 1 1/2" x 4 1/2" strips.
- (2) 3 1/2" x WOF strips. Sub-cut (18) 3 1/2" x 4 1/2" strips.
- (5) 4 1/2" x WOF strips. Sub-cut (18) 4 1/2" x 9 1/2" strips.
- (9) 1 1/2" x WOF strips. Sub-cut (18) 1 1/2" x 14 1/2" strips.
- (9) Template 1 triangles.
- (9) Template 3 triangles.

From the Solid Black (D), cut:

- (1) 1" x WOF strip. Sub-cut (9) 1" x 4 1/2" strips.

From the Flags A Flying (E), cut:

- (9) 1 1/2" x WOF strips. Sub-cut (18) 1 1/2" x 14 1/2" strips.
- (9) 1 1/2" x WOF strips. Sub-cut (18) 1 1/2" x 16 1/2" strips.

From the Control Panel (F), cut:

- (1) 2 1/2" x WOF strip. Sub-cut (16) 2 1/2" squares.
- (7) 2 1/2" x WOF strips for the binding.

From the Lead the Way (G), cut:

- (12) 2 1/2" x WOF strips. Sub-cut (24) 2 1/2" x 16 1/2" strips.

From the Flight Gear (H), cut:

- (3) 2 1/2" x WOF strips. Sew the strips together end to end with diagonal seams and cut (2) 2 1/2" x 56 1/2" strips.
- (3) 2 1/2" x WOF strips. Sew the strips together end to end with diagonal seams and cut (2) 2 1/2" x 60 1/2" strips.

From the First in Flight (I), cut:

- (2) 5 1/2" x 60 1/2" Length of Fabric (LOF) strips.
- From the remaining fabric cut (2) 5 1/2" x 70 1/2" WOF strips, piece as needed.

From the First in Flight (Backing), cut:

- (2) 78" x WOF strips for the backing. Sew the strips together and trim to make the 78" x 78" back.

Block Assembly

Note: The arrows in figures represent the fabric print direction. Pay attention to the fabric and unit orientations when assembling the various components. Use a 1/4" seam allowance with right sides together (RST) unless otherwise noted.

1. Place (1) 2 1/2" Fabric C square on the left side of (1) 2 1/2" x 4 1/2" Fabric A strip, right sides together (Fig. 1). Sew across the diagonal of the square from the upper right corner to the lower left corner (Fig. 1). Flip open the triangle formed and press. Trim away the excess fabric from behind the triangle, leaving a 1/4" seam allowance (Fig. 2).

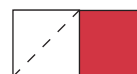


Fig. 1



Fig. 2

2. Place another 2 1/2" Fabric C square on the right side of the 2 1/2" x 4 1/2" Fabric A strip, right sides together (Fig. 3). Sew across the diagonal of the square from the upper left corner to the lower right corner (Fig. 3). Flip open the triangle formed and press. Trim away the excess fabric from behind the triangle, leaving a 1/4" seam allowance to make (1) Unit 1 strip (Fig. 4).

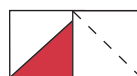


Fig. 3

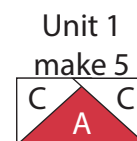


Fig. 4

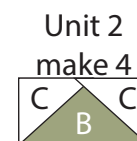


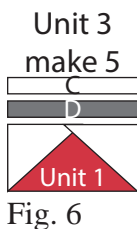
Fig. 5

3. Repeat Steps 1-2 to make (5) Unit 1 strips total.

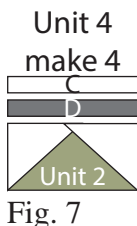
4. Repeat Steps 1-2 and refer to Figure 5 for fabric identification, placement and seam direction to make (5) Unit 2 strips total.

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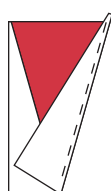
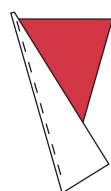
6. Sew together (1) 1" x 4 1/2" Fabric C strip, (1) 1" x 4 1/2" Fabric D strip and (1) Unit 1 strip, lengthwise and in that order from top to bottom, to make (1) 4 1/2" x 3 1/2" Unit 3 strip (Fig. 6). Repeat to make (5) Unit 3 strips total.



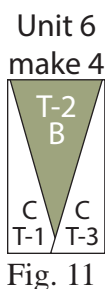
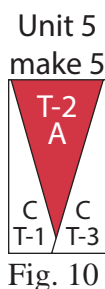
7. Sew together (1) 1" x 4 1/2" Fabric C strip, (1) 1" x 4 1/2" Fabric D strip and (1) Unit 2 strip, lengthwise and in that order from top to bottom, to make (1) 4 1/2" x 3 1/2" Unit 4 strip (Fig. 7). Repeat to make (4) Unit 4 strips total.



8. Place (1) Fabric C Template 1 triangle on top of (1) Fabric A Template 2 triangle, right sides together, aligning the left sides (Fig. 8). Sew the (2) triangles together along the left side. Press the smaller triangle open.



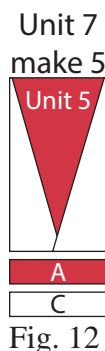
9. Place (1) Fabric C Template 3 triangle on top of the Fabric A Template 2 triangle, right sides together, aligning the right sides (Fig. 9). Sew the (2) triangles together along the right side. Press the smaller triangle open to make (1) Unit 5 strip (Fig. 10). Trim the unit to measure 4 1/2" x 7 1/2".



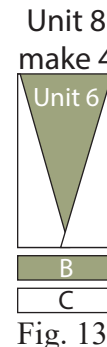
10. Repeat Steps 8-9 to make (5) Unit 5 strips total.

11. Repeat Steps 8-9 and refer to Figure 11 for fabric identification, placement and seam direction to make (4) 4 1/2" x 7 1/2" Unit 6 strips.

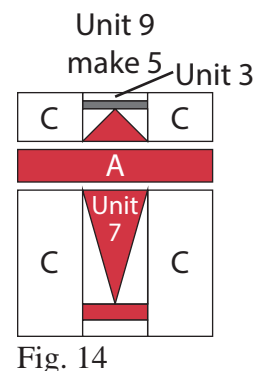
12. Sew together (1) Unit 5 strip, (1) 1 1/2" x 4 1/2" Fabric A strip and (1) 1 1/2" x 4 1/2" Fabric C strip, in that order from top to bottom, to make (1) 4 1/2" x 9 1/2" Unit 7 strip (Fig. 12). Repeat to make (5) Unit 7 strips total.



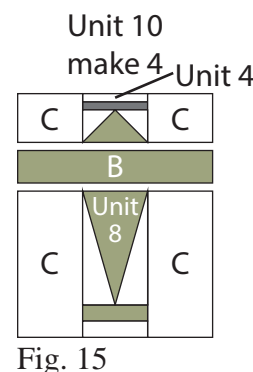
13. Sew together (1) Unit 6 strip, (1) 1 1/2" x 4 1/2" Fabric B strip and (1) 1 1/2" x 4 1/2" Fabric C strip, in that order from top to bottom, to make (1) 4 1/2" x 9 1/2" Unit 8 strip (Fig. 12). Repeat to make (4) Unit 8 strips total.



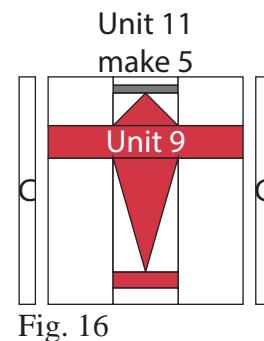
14. Sew together (1) 3 1/2" x 4 1/2" Fabric C strip to each side of (1) Unit 3 strip to make the top row. Sew (1) 4 1/2" x 9 1/2" Fabric C strip to each side of (1) Unit 7 strip lengthwise to make the bottom row. Sew together the top row, (1) 2 1/2" x 12 1/2" Fabric A strip and the bottom row, lengthwise and in that order from top to bottom, to make (1) 12 1/2" x 14 1/2" Unit 9 rectangle (Fig. 14). Repeat to make (5) Unit 9 rectangles.



15. Sew together (1) 3 1/2" x 4 1/2" Fabric C strip to each side of (1) Unit 4 strip to make the top row. Sew (1) 4 1/2" x 9 1/2" Fabric C strip to each side of (1) Unit 8 strip lengthwise to make the bottom row. Sew together the top row, (1) 2 1/2" x 12 1/2" Fabric B strip and the bottom row, lengthwise and in that order from top to bottom, to make (1) 12 1/2" x 14 1/2" Unit 10 rectangle (Fig. 15). Repeat to make (4) Unit 10 rectangles.



16. Sew (1) 1 1/2" x 14 1/2" Fabric C strip to each side of (1) Unit 9 rectangle lengthwise to make (1) 14 1/2" x 14 1/2" Unit 11 square (Fig. 16). Repeat to make (5) Unit 11 squares total.



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17. Sew (1) $1\frac{1}{2}$ " x $14\frac{1}{2}$ " Fabric C strip to each side of (1) Unit 10 rectangle lengthwise to make (1) $14\frac{1}{2}$ " x $14\frac{1}{2}$ " Unit 12 square (Fig. 17). Repeat to make (4) Unit 12 squares total.

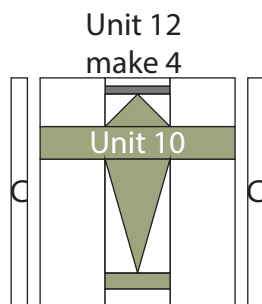


Fig. 17

18. Sew (1) $1\frac{1}{2}$ " x $14\frac{1}{2}$ " Fabric E strip to each side of (1) Unit 11 square. Sew (1) $1\frac{1}{2}$ " x $16\frac{1}{2}$ " Fabric E strip to the top and bottom of the Unit 11 square to make (1) $16\frac{1}{2}$ " x $16\frac{1}{2}$ " Block One square (Fig. 18). Repeat to make (5) Block One squares total.

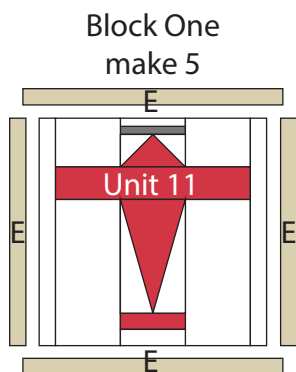


Fig. 18

19. Sew (1) $1\frac{1}{2}$ " x $14\frac{1}{2}$ " Fabric E strip to each side of (1) Unit 12 square. Sew (1) $1\frac{1}{2}$ " x $16\frac{1}{2}$ " Fabric E strip to the top and bottom of the Unit 12 square to make (1) $16\frac{1}{2}$ " x $16\frac{1}{2}$ " Block Two square (Fig. 19). Repeat to make (4) Block Two squares total.

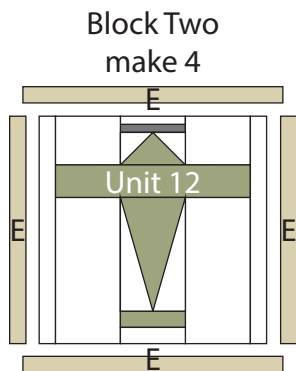


Fig. 19

20. Sew together (4) $2\frac{1}{2}$ " Fabric F squares and (3) $2\frac{1}{2}$ " x $16\frac{1}{2}$ " Fabric G strips, alternating them from left to right, to make Row One (Fig. 20). Repeat to make Row Three, Row Five and Row Seven.

21. Sew together (1) $2\frac{1}{2}$ " x $16\frac{1}{2}$ " Fabric G strip, (1) Block One square, (1) $2\frac{1}{2}$ " x $16\frac{1}{2}$ " Fabric G strip, (1) Block Two square, (1) $2\frac{1}{2}$ " x $16\frac{1}{2}$ " Fabric G strip, (1) Block One square and (1) $2\frac{1}{2}$ " x $16\frac{1}{2}$ " Fabric G strip, in that order from left to right, to make Row Two (Fig. 20). Repeat to make Row Six.

22. Sew together (1) $2\frac{1}{2}$ " x $16\frac{1}{2}$ " Fabric G strip, (1) Block Two square, (1) $2\frac{1}{2}$ " x $16\frac{1}{2}$ " Fabric G strip, (1) Block One square, (1) $2\frac{1}{2}$ " x $16\frac{1}{2}$ " Fabric G strip, (1) Block Two square and (1) $2\frac{1}{2}$ " x $16\frac{1}{2}$ " Fabric G strip, in that order from left to right, to make Row Four (Fig. 20).

23. Sew together the (7) pieced Rows, lengthwise and in numerical order from top to bottom, to make the $56\frac{1}{2}$ " x $56\frac{1}{2}$ " Center Block (Fig. 20).

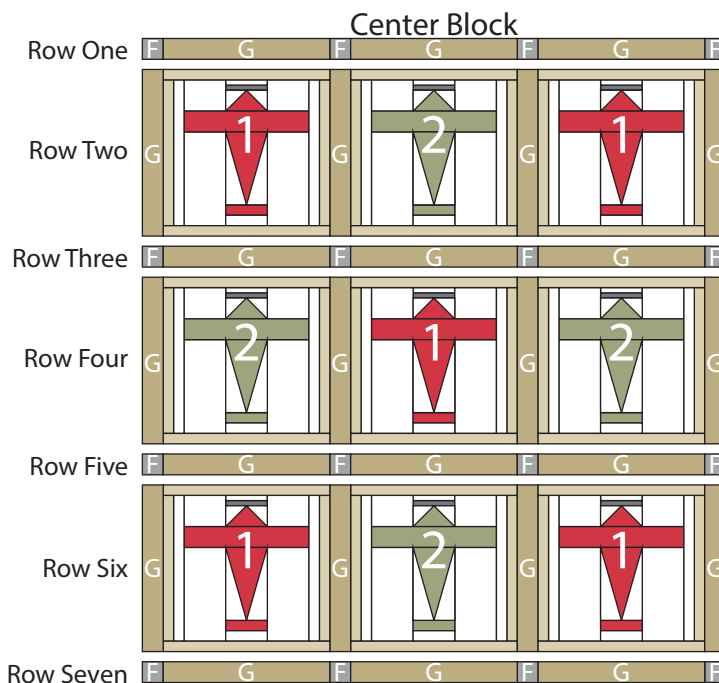


Fig. 20

Quilt Top Assembly

(Follow the Quilt Layout on Page 7 while assembling the quilt top.)

24. Sew (1) $2\frac{1}{2}$ " x $56\frac{1}{2}$ " Fabric H strip to each side of the Center Block. Sew (1) $2\frac{1}{2}$ " x $60\frac{1}{2}$ " Fabric H strip to the top and bottom of the Center Block.

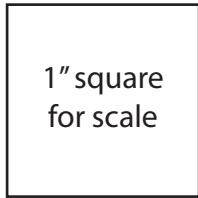
25. Sew (1) $5\frac{1}{2}$ " x $60\frac{1}{2}$ " Fabric I strip to each side of the Center Block. Sew (1) $5\frac{1}{2}$ " x $70\frac{1}{2}$ " Fabric I strip to the top and bottom of the Center Block to make the quilt top.

26. Layer and quilt as desired.

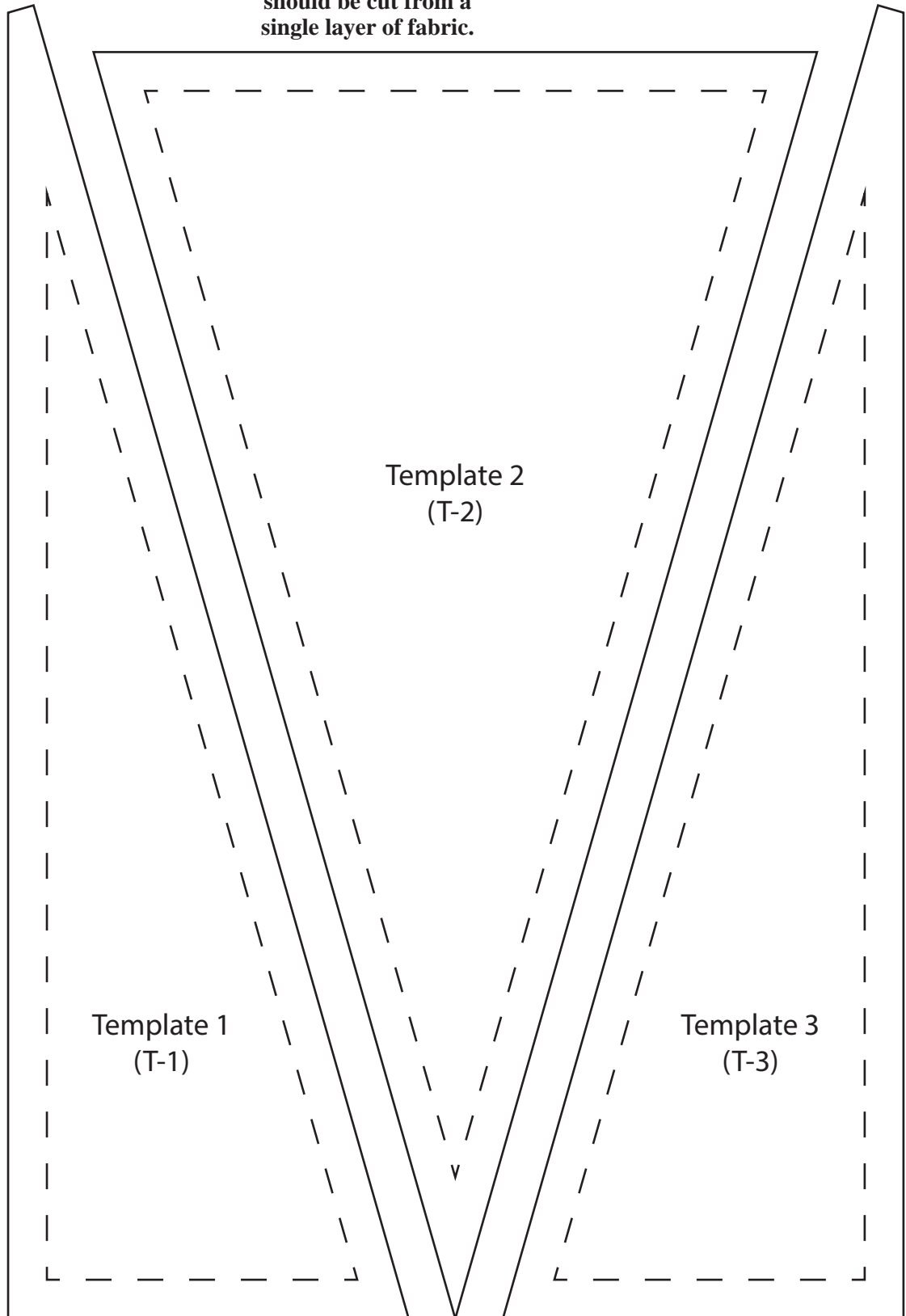
27. Sew the (7) $2\frac{1}{2}$ " x WOF Fabric F strips together, end to end with 45-degree seams, to make the binding. Fold this long strip in half lengthwise with wrong sides together and press.

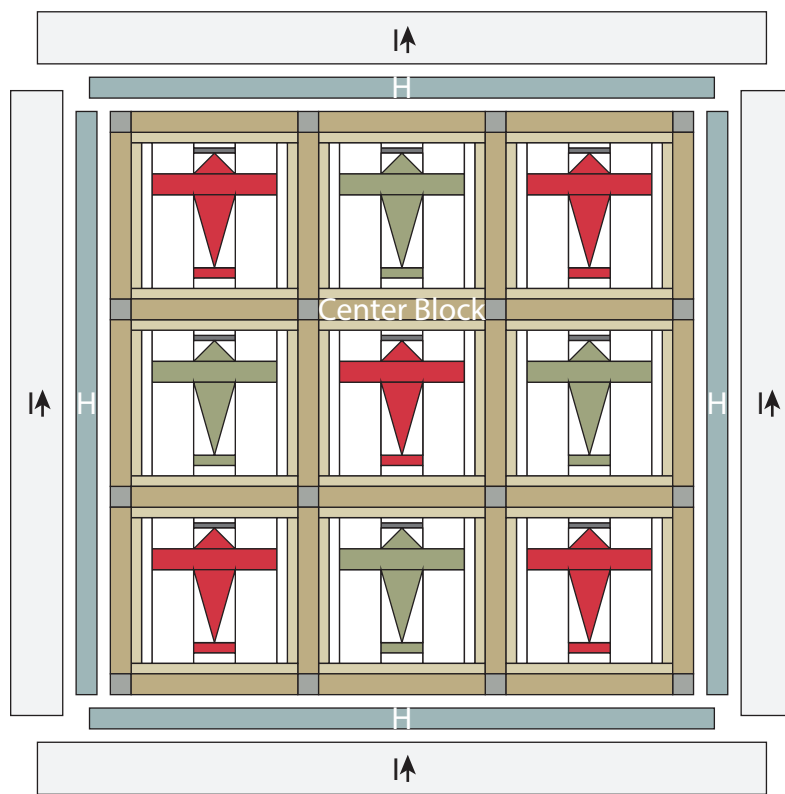
28. Bind as desired.

100% Templates



**NOTE: All templates
should be cut from a
single layer of fabric.**





Quilt Layout

Every effort has been made to ensure that all projects are error free. All the information is presented in good faith, however no warranty can be given nor results guaranteed as we have no control over the execution of instructions. Therefore, we assume no responsibility for the use of this information or damages that may occur as a result. When errors are brought to our attention, we make every effort to correct and post a revision as soon as possible. Please make sure to check www.3wishesfabric.com for pattern updates prior to starting the project. We also recommend that you test the project prior to cutting for kits. Finally, all free projects are intended to remain free to you and are **not for resale**.