## Stars and Stripes <br> ANDOVER FABRICS



Faithful Flag Quilt designed by: Janet Houts Quilt Size: 54" x 72"

Level: Confident Beginner

Blocks are sewn together in different positions, depending on your choice of the horizontal or vertical orientation of the quilt.

# Faithful Flag 

Introducing Andover Fabrics new collection: STARS AND STRIPES by Andover Fabrics
100 Quilt designed by Janet Houts
years

Quilt finishes 54' x 72'
Block size: 9" x 9'

Your love of country will be on display with this patriotic quilt, just the right size to snuggle on or under while watching fireworks. Star and Log Cabin blocks combine to make this original setting. The detailed diagrams for fast piecing methods make this easy enough for anyone with a little sewing experience. Choose from two layouts to make either a vertical or horizontal flag.

Fabric Requirements

|  |  | Yardage | Fabric |  |  | Yardage | Fabric |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Fabric A | star | fat $1 / 4$ | 563-B | Fabric L | star | 1/2 yard | 568-B |
| Fabric B | log cabin | fat $1 / 4$ | 563-L | Fabric M | log cabin | $3 / 8$ yard | 568-L |
| Fabric C | log cabin | $3 / 8$ yard | 563-R | Fabric ${ }^{\text {N }}$ | log cabin | fat $1 / 4$ | 568-R |
| Fabric D | star | 3/8 yard | 564-B | Fabric 0 | star | $3 / 8$ yard | 569-B |
| Fabric $\mathbf{E}$ | log cabin | fat $1 / 4$ | 564-L | Fabric $P$ | log cabin | 1/2 yard | 569-L |
| Fabric F | log cabin | fat $1 / 4$ | 564-R | Fabric Q | log cabin | $3 / 8$ yard | 569-R |
| Fabric G | star | fat $1 / 4$ | 565-B | Fabric R | star | $3 / 8$ yard | 570-B |
| Fabric H | star/log | 1/2 yard | 565-R | Fabric S | star | 3/3 yard | 570-L |
| Fabric I | star | fat $1 / 4$ | 567-B | Fabric T | star | $3 / 8$ yard | 570-R |
| Fabric J | log cabin | $1 / 2$ yard | 567-L | Binding |  | 1/2 yard | 566-R |
| Fabric K | $\log$ cabin | 3/8 yard | 567-R | Backing |  | 3112 yards | 565-L |

## Cutting Directions

Note: Read assembly directions before cutting patches. All measurements are cut sizes and include $1 / 4^{\prime \prime}$ seam allowances. A fat $1 / 4$ is an $18^{\prime \prime} \times 20^{\prime \prime}-22^{\prime \prime}$ cut. WOF designates the width of fabric from selvedge to selvedge (approximately $43^{\prime \prime}$ wide).

## Fabric A

Cut (15) squares $31 / 2^{\prime \prime}$ for star blocks
Cut (5) squares $4^{\prime \prime}$ (or $3^{7 / 8 \prime}$ for HST) Read Step 1 before cutting.

## Fabric B

Cut (15) squares $31 / 2^{\prime \prime}$ for log cabin block centers

## Fabric $\mathbf{C}$

Cut (12) strips $1^{1} / 2^{\prime \prime} \times 91^{\prime \prime} 2^{\prime \prime}$ for log cabin blocks
Cut (12) strips $1^{1} / 2^{\prime \prime} \times 81^{1 / 2}$ for log cabin blocks

## Fabric D

Cut (21) squares $31 / 2^{\prime \prime}$ for star blocks
Cut (7) squares $4^{\prime \prime}$ (or $37 / 8^{\prime \prime}$ for HST) Read Step 1 before cutting.

## Fabric E

Cut (12) squares $31 / 2^{\prime \prime}$ for log cabin block centers

## Fabric $F$

Cut (15) strips $1^{1} 12^{\prime \prime} \times 51 / 2^{\prime \prime}$ for log cabin blocks
Cut (15) strips $1^{1} / 2^{\prime \prime} \times 4 \frac{1}{2} 2^{\prime \prime}$ for log cabin blocks

## Fabric G

Cut (9) squares $31 / 2^{\prime \prime}$ for star blocks
Cut (3) squares $4^{\prime \prime}$ (or $37 / 8^{\prime \prime}$ for HST)
Read Step 1 before cutting

## Fabric H

Cut (18) squares $31 / 2^{\prime \prime}$ for star blocks
Cut (6) squares $4^{\prime \prime}$ (or $3^{7 / 8 \prime}$ for HST)
Read Step 1 before cutting
Cut (12) strips $1^{1} / 2^{\prime \prime} \times 71^{\prime \prime} 2^{\prime \prime}$ for log cabin blocks
Cut (12) strips $1^{1} / 2^{\prime \prime} \times 61 / 2^{\prime \prime}$ for log cabin blocks

## Fabric I

Cut (15) squares $31 / 2^{\prime \prime}$ for star blocks
Cut (5) squares $4^{\prime \prime}$ (or $37 / 8^{\prime \prime}$ for HST)
Read Step 1 before cutting

## Fabric J

Cut (12) strips $1^{1 / 2 \prime \prime} \times 81 / 2^{\prime \prime}$ for log cabin blocks Cut (12) strips $1^{1} 1^{\prime \prime} \times 71^{\prime \prime} 2^{\prime \prime}$ for log cabin blocks Cut (15) strips $11 / 2^{\prime \prime} \times 61^{1 / 2}$ for log cabin blocks Cut (15) strips $1^{1} / 2^{\prime \prime} \times 51 / 2^{\prime \prime}$ for log cabin blocks

## Fabric K

Cut (15) strips $1^{1 / 2^{\prime \prime}} \times 91 / 2^{\prime \prime}$ for log cabin blocks Cut (15) strips $1^{1} / 2^{\prime \prime} \times 81 / 2^{\prime \prime}$ for log cabin blocks

## Cutting Directions continued

## Fabric L

Cut (27) squares $31 / 2^{\prime \prime}$ for star blocks
Cut (9) squares 4 " (or $3^{7 / s^{\prime \prime}}$ for HST)
Read Step 1 before cutting

## Fabric M

Cut (12) strips $11 / 2^{\prime \prime} \times 6{ }^{1 / 2^{\prime \prime}}$ for log cabin blocks
Cut (12) strips $11^{\prime \prime} \times 51^{\prime \prime} 2^{\prime \prime}$ for log cabin blocks
Cut (15) strips $11^{\prime \prime \prime} \times 4^{1 / 2^{\prime \prime}}$ for log cabin blocks
Cut (15) strips $1^{1 / 2 \prime} \times 3^{1 / 2 \prime \prime}$ for log cabin blocks

## Fabric $N$

Cut (12) strips $11 / 2^{\prime \prime} \times 51 / 2^{\prime \prime}$ for log cabin blocks
Cut (12) strips $11 / 2^{\prime \prime} \times 41 / 2^{\prime \prime}$ for $\log$ cabin blocks

## Fabric 0

Cut (21) squares $31 / 2^{\prime \prime}$ for star blocks
Cut (7) squares $4^{\prime \prime}$ (or $3^{7 / 8} \mathbf{8}^{\prime \prime}$ for HST)
Read Step 1 before cutting

## Fabric $\mathbf{P}$

Cut (15) strips $11 / 2^{\prime \prime} \times 81 / 2^{\prime \prime}$ for log cabin blocks Cut (15) strips $11 / 2^{\prime \prime} \times 7{ }^{71 / 2^{\prime \prime}}$ for $\log$ cabin blocks Cut (12) strips $11^{\prime \prime} \times 412^{\prime \prime}$ for $\log$ cabin blocks Cut (12) strips $1^{1 / 2^{\prime \prime}} \times 3^{1 / 2^{\prime \prime}}$ for log cabin blocks

## Fabric Q

Cut (15) strips $11 / 2^{\prime \prime} \times 7^{1 / 2^{\prime \prime}}$ for log cabin blocks
Cut (15) strips $11 / 2^{\prime \prime} \times 61 / 2^{\prime \prime}$ for log cabin blocks

## Fabric R

Cut (63) squares $2^{\prime \prime}$ for star points
Cut (32) squares $21 / 2^{\prime \prime}$ (or $23 / 8^{\prime \prime}$ for HST)
Read Step 2 before cutting

## Fabric $\mathbf{S}$

Cut (63) squares $2^{\prime \prime}$ for star points
Cut (32) squares $2^{1 / 2 \prime \prime}$ (or $23 / 8^{\prime \prime}$ for HST) Read Step 2 before cutting

## Fabric T

Cut (42) squares $2^{\prime \prime}$ for star points
Cut (21) squares $21 / 2^{\prime \prime}$ (or $23 / 8^{\prime \prime}$ for HST)
Read Step 2 before cutting

## Binding

Cut (7) strips $21 / 2^{\prime \prime} \times$ WOF for binding

## Backing

Cut (2) lengths $40^{\prime \prime} \times 62^{\prime \prime}$, pieced to fit quilt top with overlap on all sides

## Making the Quilt

1. The star blocks use half-square triangles (HST). Use your favorite method to make HST that finish $3^{\prime \prime}$, or follow these directions. Squares that are cut $4^{\prime \prime}$ will be trimmed after stitching. Cut the squares $37 / s^{\prime \prime}$ if you do not wish to trim later. Draw a diagonal line on the wrong side of the lighter 4 " squares. With right sides together, position the marked square on top of a second square. Stitch $1 / 4^{\prime \prime}$ on each side of the diagonal line (Diagram 1). Cut apart on the drawn line. Press the seam allowance toward the darker fabric. Trim the HST to $31 / 2^{\prime \prime}$ if needed. Make 2 HST this size for each star block, referring to Diagram 1 for the number needed of each fabric combination.
2. The center of each star block is made with 4 HST that finish $11 / 2^{\prime \prime}$ square. Refer to Step 1. Cut $21 / 2^{\prime \prime}\left(23 / 8^{\prime \prime}\right)$ squares to make the number of small HST in the fabrics shown in Diagram 2. Trim the HST to 2 " if needed.



Make 14 HST


Make 6 HST


Make 12 HST

$$
2^{1 / 2 / 2 "}\left(2^{3 / 8} s^{\prime \prime}\right)
$$



Diagram 2


Faithful Flag Quilt
3. The star blocks use pieced units made with a stitch-and-flip method for the star points. Draw a diagonal line on Fabrics R, S, and T 2" squares. Stitch on the marked diagonal line. Cut away the excess fabric. Press the corner up. Repeat this step on the adjacent corner (Diagram 3). The star point unit should measure $3^{11 / 2}$ " square. Make the number of units in the fabric combinations as shown for each star block.
4. Referring to star block 1 diagram, arrange 2 large HST, 4 star point units, 2 squares $31 / 2^{\prime \prime}$, and 4 small HST for the block centers. Rotate the fabrics as shown to duplicate the design. Stand back to be sure that all the parts are correct, noting that each Fabric R patch in the center HST touches a Fabric R star point. Likewise, Fabric S patches touch, as well as Fabric T patches. Once you are satisfied that the design is correct, join the patches and units in 3 rows. Finally, join the rows. Make the number of star blocks in the combinations as shown.


Star Block 1 - Make 5

Star Point Unit


Diagram 3

## Star Block 1



Make 10


Make 14


Make 6
Make 3


Make 5


Make 7


Make 3

Star Block 4


Make 12


Make 6


Make 6


Star Block 2 - Make 7


Star Block 3 - Make 3


Star Block 4 - Make 6

## Faithful Flag Quilt

5. Arrange the appropriate log cabin strips around a center Fabric B or E $31 / 2^{\prime \prime}$ square. Join the strips to the center square in a clockwise direction. Make 15 Log Cabin 1 and 12 Log Cabin 2.
6. Choose either the vertical or horizontal layout. On a design wall or flat surface, refer to the chosen Quilt Diagram and position the blocks in rows. Note the rotation of all blocks. Looking through the wrong end of binoculars or through a camera will help you identify any out-of-place block. Once you are sure of the design, join the blocks into rows, and then join the rows.

## Finishing the Quilt

7. Layer the quilt with batting and backing and baste. Quilt in the ditch around patches. Or, quilt an overall design. Bind to finish the quilt.


Quilt Diagram - Vertical



Log Cabin 1 - Make 15


Log Cabin 2 - Make 12


Quilt Diagram - Horizontal

## Stars and Stripes ${ }_{\text {andoverababics }}$



563-B*


564-B*


565-B*


566-B


567-B*


569-B*


567-L*


569-L*


564-L*


565-L*


566-L


567-R*


569-R*


568-B*


570-B*


563-R*


564-R*


565-R*


566-R*


568-L*


570-L*


568-R*


570-R*
*Indicates fabrics used in quilt pattern. Fabrics shown are 50\% of actual size.
Free Pattern Download Available

