## nitharem miler rasercs

## Surf's Up!

SIZE: 36"Wx 36"H • LEVEL: Confident Beginner • PATTERN BY: Project House 360 • Monster Surfers


PLEASE NOTE: THIS PATTERN HAS BEEN THROUGH OUR TECHNICAL EDITING PROCESS. HOWEVER, BEFORE BEGINNING YOUR PROJECT, CHECK FOR ANY PATTERN UPDATES AT MICHAELMILLERFABRICS.COM IN THE FREE DOWNLOAD SECTION.

Note: Fabric swatches are not to scale, they are for identification purposes only.


## 1/4" Seam Allowance Check

To check if your seam is accurate, cut three $11 / 2^{\prime \prime} \times 3^{\prime \prime}$ pieces from scrap fabric.
Sew the pieces together along the $3^{\prime \prime}$ side, using what you believe is a $1 / 4^{\prime \prime}$ seam.
Press away from the center piece.
Measure.
The center piece should be exactly 1 " wide.

If, when you measure, the center is less than $1^{\prime \prime}$, your seam allowance is too large. You need to move the needle to the right.
If it's more than $1^{\prime \prime}$, your seam allowance is too small and you need to move the needle to the left.

Consult your machine's owner's manual for instructions on moving your needle position.
Repeat this check until your center strip measures correctly.

| KEY | CUTTING INSTRUCTIONS WOF = width of fabric |
| :---: | :---: |
| A | (2) $1 \frac{114^{\prime \prime}}{} \times$ WOF <br> (2) $2^{\prime \prime} \times$ WOF <br> (2) $2^{\prime \prime} \times$ WOF, subcut: (32) $2^{\prime \prime}$ squares |
| B | (7) $2^{\prime \prime} \times$ WOF, subcut: (128) $2^{\prime \prime}$ squares <br> (4) $23 / 8^{\prime \prime} \times$ WOF, subcut: (64) $23 / 8^{\prime \prime}$ squares |
| C | (2) $2^{\prime \prime} \times$ WOF, subcut: (32) $2^{\prime \prime}$ sqaures <br> (2) $1 \frac{1}{4^{\prime \prime}} \times$ WOF <br> (2) $2^{\prime \prime} \times$ WOF |
| D | (4) $3^{112} 2^{\prime \prime} \times$ WOF |
| E | (6) $5^{\prime \prime}$ squares, fussy cut, centering on motifs |
| F | (2) $41 / 4^{\prime \prime} \times$ WOF, subcut: (16) $4114^{\prime \prime}$ squares |
| G | (1) $5^{\prime \prime} \times$ WOF, subcut: (5) $5^{\prime \prime}$ squares |
| H | (1) $5^{\prime \prime} \times$ WOF, subcut: (5) $5^{\prime \prime}$ squares |
| I | (4) $2^{1 / 2} 2^{\prime \prime} \times$ WOF for binding |
|  | Batting: $44^{\prime \prime} \times 44^{\prime \prime}$ |

## Blocks:

1. Stitch one fabric $C 2^{\prime \prime} \times$ WOF strip, one fabric $D 3^{1} 2^{\prime \prime} \times$ WOF strip and one fabric $A 2^{\prime \prime} \times$ WOF strip together as shown to make a stripset. Make two stripsets. Cut into (32) $1 \frac{1}{4} 4^{\prime \prime} \times 61 / 2^{\prime \prime}$ pieces.

2. Stitch one fabric C $1 \frac{1}{4} 4^{\prime \prime} \times$ WOF strip, one fabric D $3^{1} 2^{\prime \prime} \times$ WOF strip and one fabric $A 11 / 4^{\prime \prime} \times$ WOF strip together as shown to make a stripset. Make two stripsets. Cut into (32) $1 \frac{1}{4} 4^{\prime \prime} \times 5^{\prime \prime}$ pieces.

3. Stitch one $1 \frac{1}{4 \prime \prime} \times 5^{\prime \prime}$ strip to the left and right sides of one fabric E $5^{\prime \prime}$ square.
4. Stitch one $11 / 4^{\prime \prime} \times 61 / 2^{\prime \prime}$ strip to the top and bottom of the block.

5. Use the technique sheet on page 6 to make 64 flying geese units using 16 fabric $F 41 / 4$ " squares and 64 fabric $B 23 / 8^{\prime \prime}$ squares. Trim to $2^{\prime \prime} \times 31 / 2^{\prime \prime}$.
6. Stitch one fabric $B 2^{\prime \prime}$ square to each end of each flying geese unit. Press squares outward.
7. On 32 units, add one fabric $A$ and one fabric C $2^{\prime \prime}$ square as shown. Trim to $2^{\prime \prime} \times 91 / 2^{\prime \prime}$.

8. Add the units to the block as shown. Square block to $91 / 2^{\prime \prime}$. Make six blocks.


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9. Make the following number of blocks:

Make 6 blocks (fabric E)
Make 5 blocks (fabric G)


Make 5 blocks (fabric H)

10. Use the diagram below to stitch the blocks together and complete the quilt top.


Finishing:
11. Layer, baste and quilt as desired.
12. Bind with four fabric $I 2^{1} / 2^{\prime \prime} \times$ WOF strips.

## No-Waste Flying Geese

Draw a diagonal line on the wrong side of the smaller squares.

Add two smaller squares to one larger square, right sides together, as shown.


Stitch a $1 / 4$ " seam on each side of the drawn line.


Cut on the drawn line and press small triangles outward.


Add one small square, right sides together, as shown. Stitch a $1 / 4$ " seam on each side of the drawn line.


Cut on the drawn line and press small triangles outward. Trim to the size indicated in the pattern.
Each set of one large square and four small squares makes four flying geese units.


