## midraper miler rasercs

## Gran's Best

SIZE: $93^{\prime \prime} \mathrm{W} \times 93^{\prime \prime} \mathrm{H}$ • LEVEL: ADVANCED• PATTERN BY: CHRISTINE STAINBROOK of Project House 360


THIS IS A DIGITAL REPRESENTATION OF THE QUILT TOP, FABRIC MAY VARY.
PLEASE NOTE: BEFORE BEGINNING YOUR PROJECT, CHECK FOR ANY PATTERN UPDATES AT MICHAELMILLERFABRICS.COM'S FREE PROJECTS SECTION.

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## 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.


FABRIC A
CX11195 cream
3½ yards


FABRIC E
CX11194 olive
1 yard


FABRIC I
CX11196 pistachio $1 / 2$ yard


FABRIC B
CX11193 stripe
3 yards


FABRIC F
CX11194 gold
3/4 yard


FABRIC J
CX11194 rose
1/2 yard


BACKING
DCX11192 bouquet
81⁄2 yards


FABRIC C
CX2490 snowdrop
3 yards


FABRIC G
CX11195 wine
13/4 yards


FABRIC K
CX11194 pink
3/8 yard


FABRIC D CX11196 olive

1 yard


FABRIC H
CX11195 yellow
3/8 yard


FABRIC L
CX11197 rose
7/8 yard


FABRIC M
DCX11192 bouquet 2½ yards

BATTING
101" x 101"

| KEY | CUTTING INSTRUCTIONS WOF=width of fabric |
| :---: | :---: |
| A | (2) $27^{\prime \prime} \times$ WOF. Subcut: (4) template $A$; (20) template B; (4) template $D$; <br> (4) template D reversed <br> (4) template K <br> (8) template I <br> (8) template I reversed <br> (1) template L |
| B | (4) $35 / 8^{\prime \prime} \times$ WOF. <br> (4) template J <br> (4) template J reversed <br> (8) template H <br> (8) template H reversed <br> (10) $21 / 2^{\prime \prime} \times$ WOF for binding. |
| C | (1) $143 / 4^{\prime \prime}$ square <br> (4) $97 / 8^{\prime \prime}$ squares <br> (32) $25 / 8^{\prime \prime}$ squares <br> (12) $4^{\prime \prime} \times$ WOF. Subcut: (120) $4^{\prime \prime}$ squares <br> (24) $21 / 2^{\prime \prime} \times 4^{\prime \prime}$ <br> (96) $31 / 2^{\prime \prime}$ squares <br> (8) template N |
| D | (2) $11112^{\prime \prime} \times$ WOF. Subcut: (24) $31 / 4^{\prime \prime} \times 111 / 2^{\prime \prime}$ rectangles |
| E | (2) $25 / 8^{\prime \prime} \times$ WOF. Subcut: (24) $25 / 8^{\prime \prime}$ squares <br> (2) $11 \frac{1}{2} 2^{\prime \prime} \times$ WOF. Subcut: (24) $31 / 4^{\prime \prime} \times 11 \frac{1}{2} 2^{\prime \prime}$ rectangles <br> (2) $41 / 2^{\prime \prime} \times$ WOF. Subcut: (10) $41 / 2^{\prime \prime}$ squares |
| F | (2) $4 \frac{1}{2} 2^{\prime \prime} \times$ WOF. Subcut: (10) $4 \frac{1}{2 \prime \prime}$ " squares; (8) $2 \frac{1}{4} 4^{\prime \prime}$ squares <br> (8) template E <br> (4) template C |
| G | (8) $2^{\prime \prime} \times$ WOF. Subcut: (24) $2^{\prime \prime} \times 111 / 2^{\prime \prime}$ rectangles (600") 3/4" bias tape |
| H | (2) $4112^{\prime \prime} \times$ WOF. Subcut: (10) $41 / 2^{\prime \prime}$ squares |
| I | (2) $41 / 2^{\prime \prime} \times$ WOF. Subcut: (10) $41 / 2^{\prime \prime}$ squares <br> (4) template $F$ <br> (4) template F reversed |
| J | (2) $41 / 2^{\prime \prime} \times$ WOF. Subcut: (10) $4112^{\prime \prime}$ squares; (8) template O |
| K | (2) $41 / 2^{\prime \prime} \times$ WOF. Subcut: (10) $41 / 2^{\prime \prime}$ squares |

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(8) $2^{\prime \prime} \times$ WOF.
(8) template N

M (10) $61^{1 / 2 "} \times$ WOF.
(4) template G
(4) template G reversed

## Center Block:

Make 1

1. Stitch one fabric J template M to each corner of one fabric A template L. Press triangles outward. Square to $45 / 8^{\prime \prime}$.

2. Stitch one fabric J template M to one fabric I template F. Press template M outward.
3. Stitch one fabric C template N to one fabric I template F. Press template N outward. Join together to complete the unit. Make four units.

4. Stitch four fabric $L$ template $N$ in pairs with four fabric $C$ template $N$. Square units to $31 / 2^{\prime \prime}$.
5. Stitch one HST unit to each end of two units from step 3.
6. Combine the units as shown. Square block to $101 / 2^{\prime \prime}$.

7. Use 24 fabric $C$ and 24 fabric E $25 / 8^{\prime \prime}$ squares to make 48 HSTs. Square units to $21 / 4^{\prime \prime}$.
8. Stitch the HSTs together in sets of three, making half of them reversed. Make eight of each set.

9. Cut eight fabric C $25 / 8^{\prime \prime}$ squares once diagonally. Combine one of each HST set, one fabric $\mathrm{F} 21 / 4^{\prime \prime}$ square, two fabric F template $E$, two fabric C $25 / 8^{\prime \prime}$ triangles and one fabric C $97 / 8^{\prime \prime}$ square as shown. Make four units.
10. Cut one fabric $C 143 / 4$ " square twice diagonally.
11. Combine one triangle from step 10 with one of each of the HST sets, two fabric C $25 / 8^{\prime \prime}$ triangles and one fabric F $2^{11 / 4} 4^{\prime \prime}$ square. Use partial seams, stitching in the direction of the red arrow and stopping at the red dot. Make four units.


Step 11

12. Combine all the units as shown along with the fabric $L$ template $N$ pieces and eight fabric $M$ template $G$ pieces, completing partial seams as you go. Square to $32^{1 / 2 \prime \prime}$.

13. Stitch four fabric $B 35 / 8^{\prime \prime} \times$ WOF strip to the center block, mitering corners. Square to $383 / 4^{\prime \prime}$.

## Block A:

Make 4
14. Use foundation paper piecing to create 24 center foundations as follows:

A1: fabric G $2^{\prime \prime} \times 11 \frac{1}{2 \prime \prime}$ rectangle
A2: fabric D $31 / 4^{\prime \prime} \times 11 \frac{1}{2 \prime \prime}$ rectangle
A3: fabric E $31 / 4^{\prime \prime} \times 11 \frac{1}{2 \prime \prime}$ " rectangle.
Trim on cutting lines, but do not remove paper yet.
15. Using inset seams, stitch six foundation units together with five fabric $A$ template $B$, one fabric A template D and one fabric A template D reversed. Remove paper.

16. Use curved piecing to add one fabric $F$ template $C$ to each unit.
17. Stitch one template A fabric A to the block using curved piecing. Make four blocks. You will notice that template $A$ is larger on the outside edge to make it easier to piece. We'll trim it in a minute.

18. Add block $A$ to the quilt center. Square to $52^{1} / 2^{\prime \prime}$.


## Block B:

## Make 4

19. Cut 2 each of fabrics $E, F, H, I, J$ and $K 41 / 2^{\prime \prime}$ squares once diagonally. Cut twelve fabric C $4^{\prime \prime}$ squares once diagonally.
20. Use foundation paper piecing to make corner foundation $A$ as follows:

A1: fabric I $4112^{\prime \prime}$ triangle
A2: fabric C $4^{\prime \prime}$ triangle
A3: fabric C $21 / 2^{\prime \prime} \times 4^{\prime \prime}$ rectangle
A4: fabric J $41 / 2^{\prime \prime}$ triangle A5: fabric C $4^{\prime \prime}$ triangle

A6: fabric C $2^{11 / 2^{\prime \prime}} \times 4^{\prime \prime}$ rectangle
A7: fabric K $41 / 2^{\prime \prime}$ triangle
A8: fabric C $4^{\prime \prime}$ triangle
A9: fabric C $21 / 2^{\prime \prime} \times 4^{\prime \prime}$ rectangle
21. Use foundation paper piecing to make corner foundation $B$ as follows:

B1: fabric F $4112^{\prime \prime}$ triangle
B2: fabric C $4^{\prime \prime}$ triangle
B3: fabric C $2^{11 / 2^{\prime \prime}} \times 4^{\prime \prime}$ rectangle
B4: fabric H $41 / 2^{\prime \prime}$ triangle
B5: fabric C 4" triangle

B6: fabric C $2^{1 ⁄ 22^{\prime \prime}} \times 4^{\prime \prime}$ rectangle
B7: fabric E $41 / 2^{\prime \prime}$ triangle
B8: fabric C $4^{\prime \prime}$ triangle
B9: fabric C $2^{1} / 2^{\prime \prime} \times 4^{\prime \prime}$ rectangle

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Step 21

22. Stitch the foundation pieced sections together as shown and remove paper.
23. Stitch one fabric B template J and one fabric B template J reversed together as shown.
24. Use curved piecing to add the template J unit to the foundation unit. Complete the block by adding one fabric A template K using curved piecing. Square block to $13^{11 / 2 "}$. Make four corner blocks.
At this point you have a choice. You can add the fabric $\mathrm{G} 3 / 4^{\prime \prime}$ bias tape to the blocks individually or you can wait until the blocks are all added to the quilt and stitch it on then. If you are doing it block-by-block, topstitch the bias tape in place as shown. If you want to wait and do it in one long piece, we'll do it later. Block below is shown with bias tape in place.

Steps 22-24


## Block C:

Make 8
25. Cut 4 each of fabrics E, F, H, I, J and K $41 / 2^{\prime \prime}$ squares once diagonally. Cut 24 fabric C 4" squares once diagonally. Cut 24 fabric C $3^{11 / 2 "}$ squares once diagonally.
26. Use foundation paper piecing to piece the foundations for Geese Block \#2 as follows:

Foundation A:
A1: fabric F $41 / 2^{\prime \prime}$ triangle
A2: fabric C $4^{\prime \prime}$ triangle
A3: fabric C $31 / 2^{\prime \prime}$ triangle
A4: fabric H 41/2" triangle
A5: fabric C $4^{\prime \prime}$ triangle
A6: fabric C $31 / 2^{\prime \prime}$ triangle
A7: fabric E $41 / 2^{\prime \prime}$ triangle
A8: fabric C 4" triangle
A9: fabric C $31 / 2^{\prime \prime}$ triangle

Foundation B:
B1: fabric I $41 / 2^{\prime \prime}$ triangle
B2: fabric C $312^{\prime \prime}$ triangle
B3: fabric C $4^{\prime \prime}$ triangle
B4: fabric J $41 / 2^{\prime \prime}$ triangle
B5: fabric C $31 / 2^{\prime \prime}$ triangle
B6: fabric C $4^{\prime \prime}$ triangle
B7: fabric K $41 / 2^{\prime \prime}$ triangle
B8: fabric C $31 / 2^{\prime \prime}$ triangle
B9: fabric C 4 " triangle
27. Stitch the foundations together as shown and remove paper.
28. Stitch one fabric B template $H$ and one fabric A template I piece to the geese strip as shown. Add the fabric $G 3 / 4^{\prime \prime}$ bias tape as for corner block if you're adding it as you go. Square block to $1312^{\prime \prime}$. Make eight blocks.

Step 26


Foundation A


Foundation B

Step 27


## Block D:

Make 8
29. Cut 4 each of fabrics $E, F, H, I, J$ and $K 41 / 2^{\prime \prime}$ squares once diagonally. Cut 24 fabric $C 4^{\prime \prime}$ squares once diagonally. Cut 24 fabric $C 31 / 2^{\prime \prime}$ squares once diagonally.
30. Use foundation paper piecing to piece the foundations for Geese Block \#1 as follows:

Foundation A:
A1: fabric F $41 / 2^{\prime \prime}$ triangle
A2: fabric C $4^{\prime \prime}$ triangle
A3: fabric C $31 / 2^{\prime \prime}$ triangle
A4: fabric H 41/2" triangle
A5: fabric C 4 " triangle
A6: fabric C $31 / 2^{\prime \prime}$ triangle
A7: fabric E $41 / 2^{\prime \prime}$ triangle
A8: fabric C 4 " triangle
A9: fabric C $31 / 2^{\prime \prime}$ triangle

Foundation B:
B1: fabric I $41 / 2^{\prime \prime}$ triangle
B2: fabric C $312^{\prime \prime}$ triangle
B3: fabric C $4^{\prime \prime}$ triangle
B4: fabric J 4½" triangle
B5: fabric C $31 / 2^{\prime \prime}$ triangle
B6: fabric C $4^{\prime \prime}$ triangle
B7: fabric K $41 / 2^{\prime \prime}$ triangle
B8: fabric C $31 / 2^{\prime \prime}$ triangle
B9: fabric C 4" triangle
31. Stitch the foundations together as shown and remove paper.
32. Stitch one fabric B template $H$ and one fabric $A$ template I piece to the geese strip as shown. Add the fabric $G 3 / 4^{\prime \prime}$ bias tape as for corner block if you're adding it as you go. Square block to $1312^{\prime \prime}$. Make eight blocks.

Step 30


Step 32


## Assembly:

33. Add blocks $B, C$ and $D$ to the quilt center as shown in the assembly diagram on page 11, alternating blocks as shown.
34. If you didn't add the fabric $G 3 / 4^{\prime \prime}$ bias tape as you go, add it now, topstitching it to the quilt top. When you reach the end, turn under a $1 / 4^{\prime \prime}$ seam allowance on the raw edge and hand stitch closed.

## Borders:

35. Stitch eight fabric $L 2^{\prime \prime} \times$ WOF strips together in pairs to make four pieced strips. Cut two strips to $2^{\prime \prime} \times 781^{\prime \prime}$ " and add to the sides of the quilt. Cut two strips to $2^{\prime \prime} \times 81 \frac{1}{2 \prime \prime}$ and add to the top and bottom of the quilt.
36. Cut two fabric $M 61 / 2^{\prime \prime} \times$ WOF strips in half. Stitch a whole strip to each end of each piece making four $21 / 2$ strip lengths. Add to the quilt mitering corners.

| whole strip | half strip | whole strip |
| :---: | :---: | :---: |

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## Assembly Diagram



## Finishing:

37. Layer, baste and quilt as desired.
38. Bind with ten fabric $B 21 / 2^{\prime \prime} \times$ WOF strips.


















