

UNDER CONSTRUCTION

A Free Project Sheet
NOT FOR RESALE

QUILT 2



Featuring fabrics from the **Under Construction** collection by **Dana Saulnier** for **STUDIO e fabrics**

Fabric Requirements

(A) 6063-17 ¼ yard
 (B) 6056-77 ⅞ yard*
 (C) 6055-44 ⅝ yard
 (D) 1351-Pewter** ½ yard
 (E) 1351-Pigment White** ½ yard
 (F) 6058-1 ¼ yard
 (G) 6057-88 ⅜ yard
 (H) 6059-76 ¼ yard

(I) 6061-1 ¼ yard
 (J) 6065-17 1 ½ yards
 (K) 1351-Navy** ⅔ yard
 (L) 6061-88 1 ½ yards
 Backing
 6061-88 4 yards

* Includes Binding

** Just Color! Collection

Additional Supplies Needed

Batting 70" x 80" (Recommended:
 Air Lite® Colour Me 100% Cotton)
 Piecing and sewing thread
 Quilting and sewing supplies

Quilt designed by Heidi Pridemore
 Finished Quilt Size 62" x 72"
 Skill Level: Advanced Beginner

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

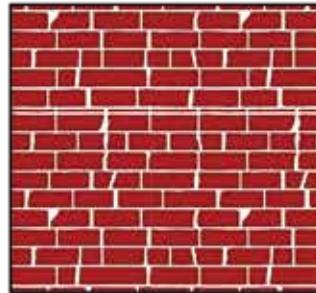
Fabrics in the Collection



Diagonal Stripe
Yellow – 6055-44



Hex Nut
Navy – 6056-77



Brick Wall
Red – 6057-88



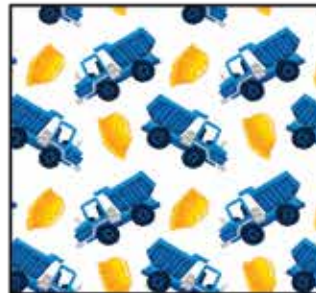
Wheel Barrow
White – 6058-1



Construction Tools
Teal – 6059-76



Crane and Truck Tossed Allover
Gray – 6060-90



Dump Truck Tossed Allover
White – 6061-1



Dump Truck Tossed Allover
Red – 6061-88



Construction Site
White – 6062-1



Truck Allover
Cyan – 6063-17



Patchwork
Navy – 6064-77



Border Stripe
Cyan – 6065-17



Playmat Panel 36-IN
Navy – 6066P-77

Select Fabrics from Just Color!



Navy
1351-Navy



Pewter
1351-Pewter



Pigment White
1351-Pigment White

Cutting

Cutting Instructions

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

WOF= Width of Fabric • LOF = Length of Fabric

Fabric A (6063-17 Truck Allover – Cyan), cut:

- (1) 6 ½" x WOF strip, sub-cut (3) 6 ½" squares.

Fabric B (6056-77 Hex Nut – Navy), cut:

- (4) 2" x WOF strips, sub-cut (24) 2" x 6 ½" strips.
- (7) 2 ½" x WOF strips for the binding.

Fabric C (6055-44 Diagonal Stripe – Yellow), cut:

- (8) 2" x WOF strips, sub-cut (48) 2" x 6 ½" strips.

Fabric D (1351-Pewter Just Color! – Pewter), cut:

- (3) 3 ⅞" x WOF strips, sub-cut (24) 3 ⅞" squares.

Fabric E (1351-Pigment White Just Color! – Pigment White), cut:

- (3) 3 ⅞" x WOF strips, sub-cut (24) 3 ⅞" squares.

Fabric F (6058-1 Wheel Barrow – White), cut:

- (1) 6 ½" x WOF strip, sub-cut (3) 6 ½" squares.

Fabric G (6057-88 Brick Wall – Red), cut:

- (1) 6 ½" x WOF strip, sub-cut (12) 6 ½" x 2" strips.
- (2) 2" x WOF strips, sub-cut (12) 2" x 6 ½" strips.

Fabric H (6059-76 Construction Tools – Teal), cut:

- (1) 6 ½" x WOF strip, sub-cut (3) 6 ½" squares.

Fabric I (6061-1 Dump Truck Tossed Allover – White), cut:

- (1) 6 ½" x WOF strip, sub-cut (3) 6 ½" squares.

Fabric J (6065-17 Border Stripe – Cyan), cut:

- (2) 9 ½" x 48 ½" LOF strips.

Fabric K (1351-Navy Just Color! – Navy), cut:

- (7) 1 ½" x WOF strips. Sew the strips together end to end with diagonal seams and cut (6) 1 ½" x 48 ½" strips.
- (3) 1 ½" x WOF strips. Sew the strips together end to end with diagonal seams and cut (2) 1 ½" x 60 ½" strips.

Fabric L (6061-88 Dump Truck Tossed Allover – Red), cut:

- (3) 6 ½" x WOF strips. Sew the strips together end to end with diagonal seams and cut (2) 6 ½" x 60 ½" strips.
- (4) 6 ½" x WOF strips. Sew the strips together end to end with diagonal seams and cut (2) 6 ½" x 62 ½" strips.

Backing (6061-88 Dump Truck Tossed Allover – Red), cut:

- (2) 70" x WOF strips. Sew the strips together and trim to 70" x 80" to make the back.

Sewing

Sew using a $\frac{1}{4}$ " seam allowance with right sides together (RST) unless otherwise indicated. Always press towards the darker fabric while assembling, unless otherwise noted by the arrows.

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.

1. Place (1) $3\frac{7}{8}$ " Fabric D square on top of (1) $3\frac{7}{8}$ " Fabric E square, right sides together. Draw a line across the diagonal of the top square (Fig. 1). Sew $\frac{1}{4}$ " away from each side of the drawn diagonal line (Fig. 1). Cut the (2) squares apart on the drawn diagonal line (Fig. 2) to make (2) half-square triangles. Trim the half-square triangles to measure $3\frac{1}{2}$ " square to make (2) Unit 1 squares (Fig. 3). Repeat to make (48) Unit 1 squares total.

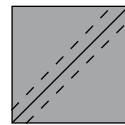


Fig. 1

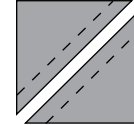


Fig. 2

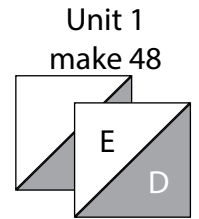


Fig. 3

2. Sew (1) $2"$ x $6\frac{1}{2}"$ Fabric C strip to the top of (1) $2"$ x $6\frac{1}{2}"$ Fabric B strip lengthwise to make (1) Unit 2 strip (Fig. 4). Repeat to make (24) Unit 2 strips total.

3. Sew (1) $2"$ x $6\frac{1}{2}"$ Fabric C strip to the top of (1) $2"$ x $6\frac{1}{2}"$ Fabric G strip lengthwise to make (1) Unit 3 strip (Fig. 5). Repeat to make (6) Unit 3 strips total.

4. Sew (1) $2"$ x $6\frac{1}{2}"$ Fabric C strip to the left side of $2"$ x $6\frac{1}{2}"$ Fabric G strip lengthwise to make (1) Unit 4 strip (Fig. 6). Repeat to make (6) Unit 4 strips total.

5. Sew (1) $2"$ x $6\frac{1}{2}"$ Fabric G strip to the left side of $2"$ x $6\frac{1}{2}"$ Fabric C strip lengthwise to make (1) Unit 5 strip (Fig. 7). Repeat to make (6) Unit 5 strips total.

6. Sew (1) $2"$ x $6\frac{1}{2}"$ Fabric G strip to the top of (1) $2"$ x $6\frac{1}{2}"$ Fabric C strip lengthwise to make (1) Unit 6 strip (Fig. 8). Repeat to make (6) Unit 6 strips total.

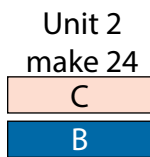


Fig. 4

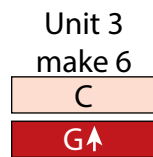


Fig. 5

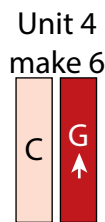


Fig. 6

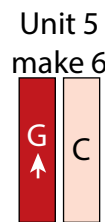


Fig. 7

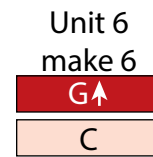


Fig. 8

7. Sew (1) Unit 1 square to each end of (1) Unit 2 strip to make the top row. Repeat to make the bottom row. Sew (1) Unit 2 strip to each side of (1) $6\frac{1}{2}"$ Fabric A square to make the middle row. Sew the (3) rows together lengthwise to make (1) $12\frac{1}{2}"$ Block One square (Fig. 9). Repeat to make (3) Block One squares total.

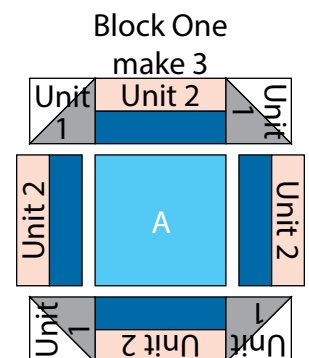


Fig. 9

8. Repeat Step 7 and refer to Figures 10-12 for component identification, placement and orientation to make (3) Block Two squares, (3) Block Three squares and (3) Block Four squares.

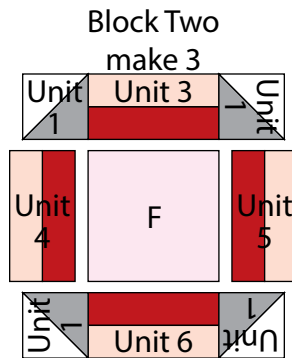


Fig. 10

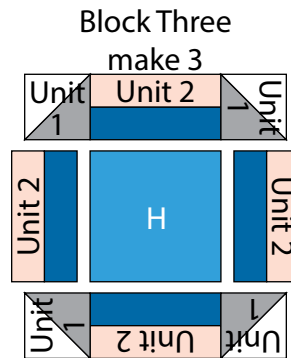


Fig. 11

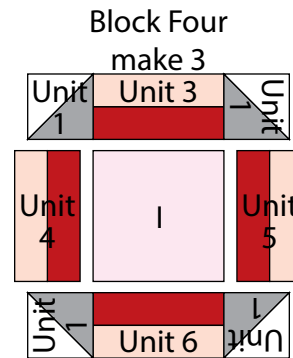


Fig. 12

9. Sew (1) 1 1/2" x 48 1/2" Fabric K strip to the top and to the bottom of (1) 9 1/2" x 48 1/2" Fabric J strip lengthwise to make (1) 11 1/2" x 48 1/2" Block Five strip (Fig. 13). Repeat to make a second Block Five strip.

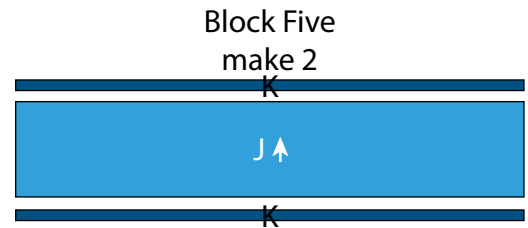


Fig. 13

10. Sew together (1) Block One square, (1) Block Two square, (1) Block Three square and (1) Block Four square, in that order from left to right, to make Row One (Fig. 14).

10. Sew together (1) Block Four square, (1) Block Three square, (1) Block Two square and (1) Block One square, in that order from left to right, to make Row Two (Fig. 14).

10. Sew together (1) Block Three square, (1) Block Four square, (1) Block One square and (1) Block Two square, in that order from left to right, to make Row Three (Fig. 14).

10. Sew together the Row One, (1) Block Five strip, Row Two, (1) Block Five strip and Row Three, lengthwise and in that order from top to bottom, to make the Center Block (Fig. 14).

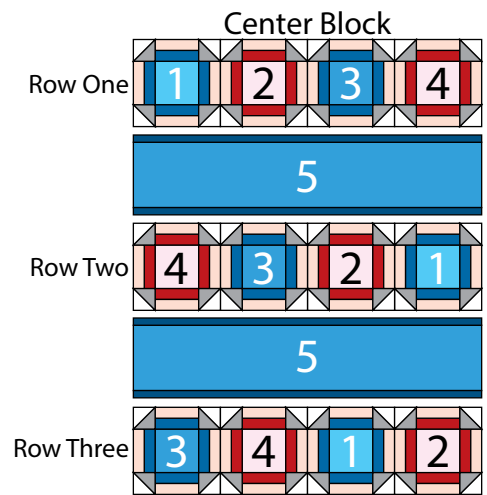


Fig. 14

Quilt Top Assembly

(Follow the Quilt Layout while assembling the quilt top.)

11. Sew (1) 1 1/2" x 48 1/2" Fabric K strip to the top and to the bottom of the Center Block.

12. Sew (1) 1 1/2" x 60 1/2" Fabric K strip to each side of the Center Block.

13. Sew (1) 6 1/2" x 60 1/2" Fabric L strip to each side of the Center Block. Sew (1) 6 1/2" x 62 1/2" Fabric L strip to the top and to the bottom of the Center Block to make the quilt top.

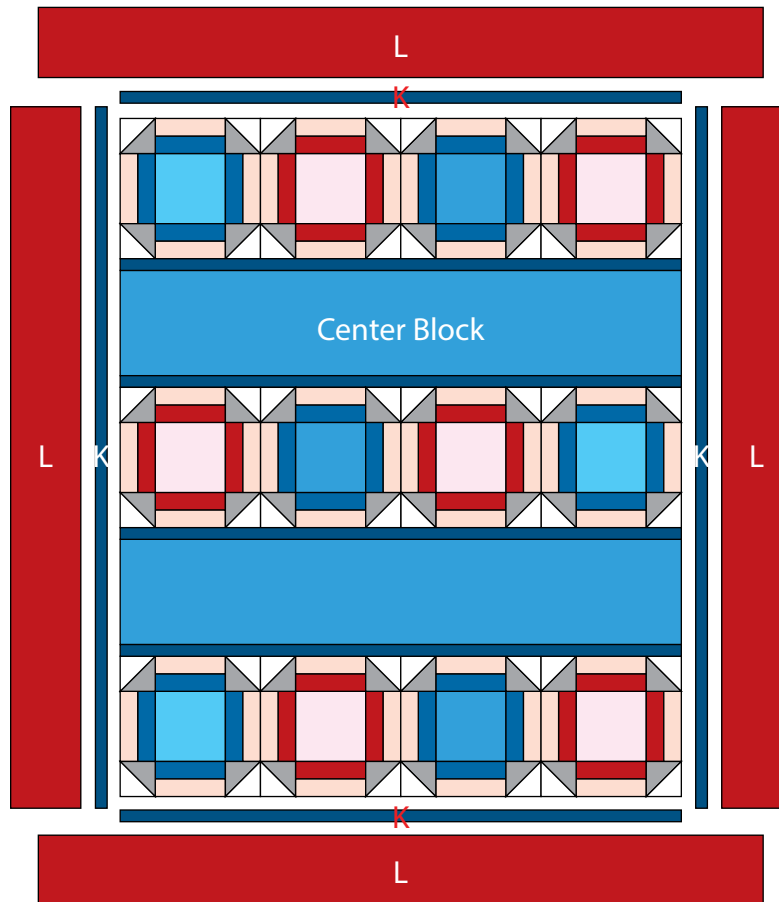
Layering, Quilting and Finishing

14. Press the quilt top and 70" x 80" backing well. Layer backing (wrong side up), batting, pressed quilt top (right side up) and baste. Quilt as desired and trim excess batting and backing when quilting is complete.

Binding

15. Cut the ends of the (7) Fabric B binding strips at a 45-degree angle and sew end to end to make (1) continuous piece of binding. Fold in half lengthwise and press wrong sides together.

16. Sew the binding to the front of the quilt, raw edges together. Turn the folded edge to the back, and hand stitch in place.



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.studioefabrics.net 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**.*