Block Five  Storm at Sea

6” x 12” Ruler
Glow-Line™ Tape
Triangle in a Square Ruler
4½” Fussy Cut Ruler
Optional: Perfect Corner Ruler

Cutting Chart

- **Background**
  - Side Diamonds: 1 6” strip
  - Corners: 4 4½” squares
  - Center Triangles: 4 4” squares

- **Dark Blue**
  - Side Diamonds: 1 19” x 8½”
  - Corner Triangles: 2 3¼” squares

- **Medium Blue**
  - Center Triangles: 2 5” squares

- **Medium Red**
  - Corner Triangles: 6 3¼” squares

- **Green**
  - Center: 1 4½” square
Making the Diamond patches

1. With right sides together fold the 8½" x 19" dark blue rectangle together lengthwise.

2. On the wrong side of the Triangle in a Square ruler, mark a line ¼" below the Red line using Glow-Line™ tape.

3. Place bottom marked line on the fold. Cut out four triangles. The top part of the Triangle in a Square Ruler must be along the raw edge of the fabric.

4. Unfold triangles to create a diamond.

5. Keep the 6" background fold wrong sides together.

6. Cut four 3" x 6" rectangle pairs.

7. Cut each pair diagonally once.

8. Make two stacks of triangles all right side up.

9. Layout the left triangles to the upper left and lower right of the diamond. Flip diamond right sides together to the triangles.

10. Position the diamond so the triangle extends beyond the diamond at the top, creating a tip at flat top.
11. Assembly line sew with a ¼” seam allowance.

12. Press seams toward background. Trim off tips.

13. Add the right side background triangles to the lower left and upper right sides of the diamonds.


15. Press seams towards the background. Fold and crease across the diamond center.

16. Using the Triangle in a Square template, place the teal lines on the seam lines of the patch.

17. Trim off excess. Repeat for both sides of the patch. Patch should measure 4½” x 8½”.
Making the Corners

Method One using the Perfect Corner Ruler™

1. Place the 2½” marking of the Ruler along the edge of the 4½” Background square. Draw a diagonal line.

2. Repeat for all four corners. Continue at #5.

3. Place background square, wrong side up. Measure in 2½” from each corner of 4½” square. Make a tick mark.

4. Draw a diagonal line connecting tick marks. Repeat for all four corners.

5. Cut the 3¼” dark blue and medium red squares diagonally in half.

6. Lay out triangles around marked background square.

7. Using the marks, place triangle right sides together with square. The long edge is placed ¼” beyond the line. Tips should hang out equally on both sides.

8. Sew on the line. Add two triangle in opposite corners. Press away from the Background.

9. Trim off excess from the triangle using 4½” Fussy Cut Ruler.

10. Add remaining two triangles. Trim away background.
Making the Center

1. Cut the two 4" background squares and two 5" medium blue squares diagonally once.

2. Lay out pieces around center square.

3. Sew two background squares to opposite sides of the center square.

4. Press away from center. Trim off tips.

5. Sew remaining background triangles.

6. Press away from center. Square up to 6¼".
7. Sew the medium blue squares to center block on opposite sides.

8. Press away from Center.

9. Add last two triangles.

10. Press away from Center. Square to 8½”

11. Lay out all the patches to complete the block.


13. Press seams to the outside.

14. Turn block and sew final seams. Press seams to outside.

Instructions of Perfect Corner Ruler used with permission from Forever in Stitches, LLC.
Triangle in a Square Templates
Acrylic Triangle in a Square rulers are available from Quilt in a Day. Cutting with these rulers makes the process easier, and cut pieces are more accurate.

If you do not have these rulers, trace triangle template on template plastic, and cut out. When indicated to use triangle ruler, trace around triangle template with marking pen, and rotary cut on lines with a 6" x 12" Ruler.