

Rohan Horse Quilt Instructions

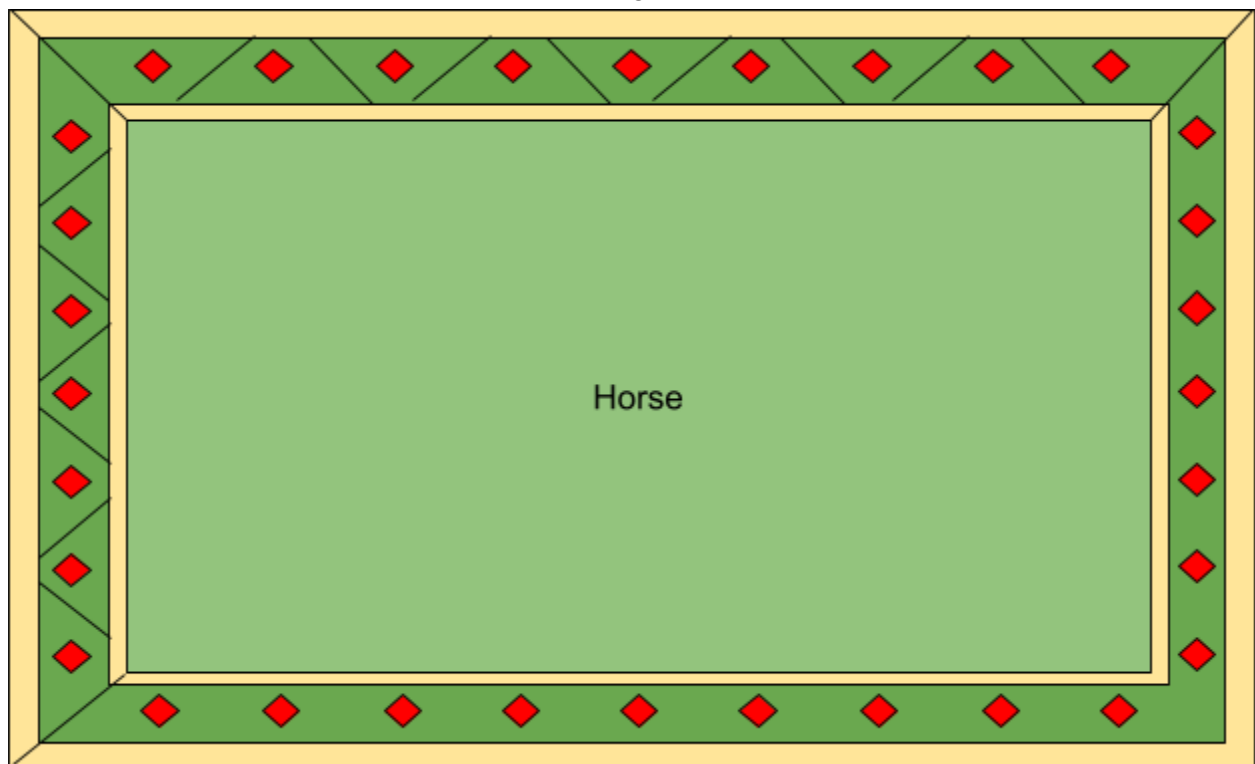
You'll find 4 pdf files. They are sized for US Letter (8.5 x 11 in) paper:

1. **Horse_Units.pdf** : These are foundation paper piecing units that you will need to print, cut out, join (in some cases), and on which you are to sew your fabric.
2. **Horse_Steps.pdf** : This is a detailed guide describing how the units are assembled together. I recommend that you use this file in electronic form because if you print it you may go broke buying printer ink.
3. **Border_Units.pdf**: These are the foundation paper piecing units for a single trapezoid comprising the border. You will have to print this 32 times.
4. **Border_Steps.pdf**: This is a detailed guide describing how the border units are assembled. I recommend that you use this file in electronic form rather than printing.

Border Assembly Instructions

The borders are composed of the border units along with inner and outer solid borders, with the sides joined together in a mitered connection. **Important: These border units are custom designed to fit this quilt of this size (including the required one inch inner border) and will not work for quilts of arbitrary size.**

Here is an overview of how the border units fit together



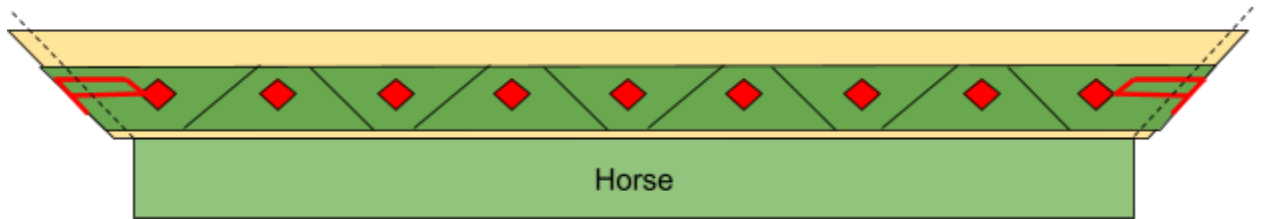
The pattern for the border unit is rectangular but we need a trapezoid. To accomplish this, don't use the blue pieces in the pattern. When excluding the blue swatch on unit U12, be sure to leave yourself a $\frac{1}{4}$ inch seam allowance when trimming down to swatch A (trim $\frac{1}{4}$ inch outside of swatch A). Unit U13 is simply unused.



To assemble the border:

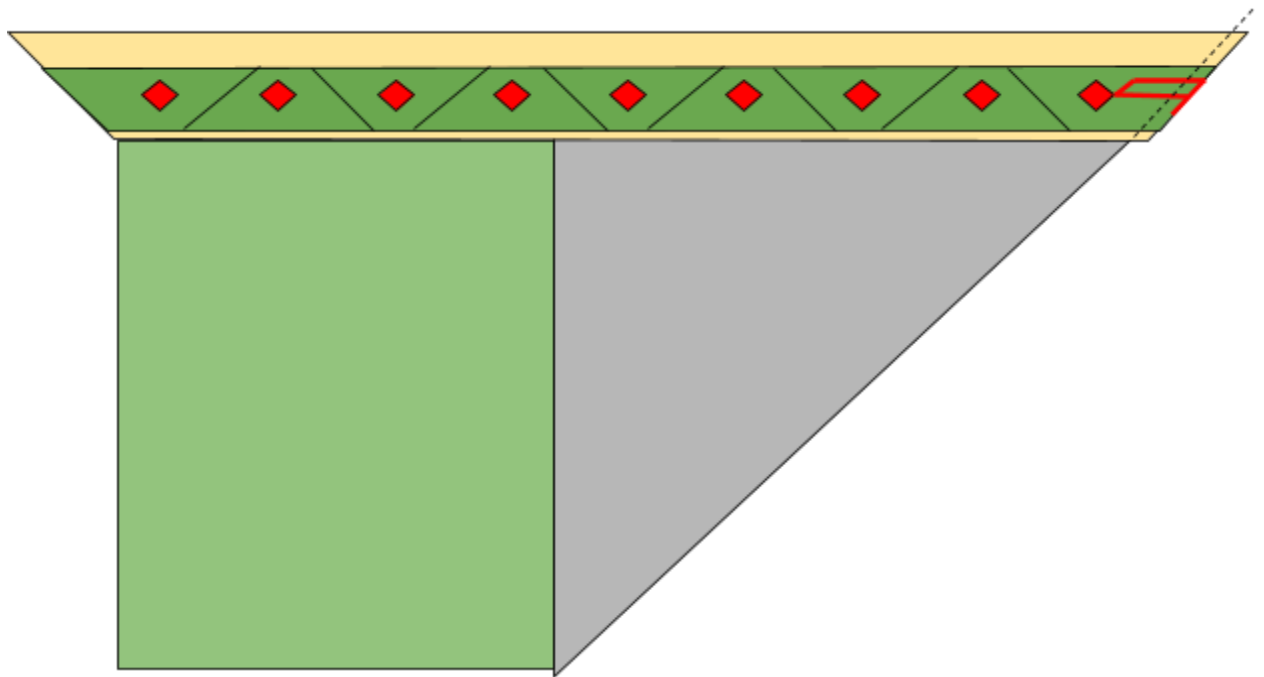
1. Top Border:
 - a. Join 9 trapezoids together end to end, flipping every other one (see border diagram)
 - b. Add 1 $\frac{1}{2}$ inch inner border (1 $\frac{1}{2}$ unfinished size ,to finish at 1 inch) to the shorter side of the already-joined trapezoids
 - c. Add 3 $\frac{1}{2}$ inch outer border (3 $\frac{1}{2}$ unfinished size, to finish at 3 inches) to the longer side
2. Bottom Border: Same procedure as the top border
3. Left Border:
 - a. Join 7 trapezoids together end to end, flipping ever other one (see border diagram)
 - b. Add 1 $\frac{1}{2}$ inch inner border (1 $\frac{1}{2}$ unfinished size ,to finish at 1 inch) to the shorter side of the already-joined trapezoids
 - c. Add 3 $\frac{1}{2}$ inch outer border (3 $\frac{1}{2}$ unfinished size, to finish at 3 inches) to the longer side
4. Right Border: Same procedure as the left border

5. This is just one of many techniques for joining mitered corners. After squaring up the



horse section of the quilt, attach one of the borders, aligning it from the center. The border length should extend beyond the edges. The dashed lines indicate where sewing will occur in step 7.

6. Attach a border (again aligned on the center) adjacent to the one in step 5. Now fold quilt diagonally, right-sides facing each other, and trim the mitered corners, leaving a $\frac{1}{4}$ inch seam allowance.



7. Sew the corners together, matching corner details from each border.
8. Repeat for the remaining borders.