

Created by Sarah Furrer Studio180Design.Net



**Fireflies** Made using Studio 180 Design's Rapid Fire® Lemoyne Star, Tucker Trimmer® I, and Four Patch Square Up® Tools and Time Out Tech Sheet



BlockBusters 2024 #96 Difficulty:

Everything you need to know to make the units required for this block came with your Rapid Fire<sup>®</sup> Lemoyne Star and Four Patch Square Up<sup>®</sup> tools and the Time Out technique sheet. There are charts, step-by-step graphics, and directions. Use the table to find the finished size of the unit you want to make. Then work your way through the tool instructions and technique sheet to create your units.

The combination of Lemoyne Star quadrants with traditional units gives you blocks that look very unique. Select a background fabric which will be used throughout the block and two additional fabrics for the star points. You will want to pay attention when making your Lemoyne quadrants. You will work your way through the Lemoyne Star instructions to step 14, where you sew your pairs of star points together. Once you sew your pairs together you will trim the Lemoyne Star quadrants using the Tucker Trimmer® I to the size designated in the chart on the following page. Remember, you have already trimmed the "center point" sides of the Lemoyne quadrant, so the only trim you need to make is on the "outside edge" sides. For some of these blocks, I did use mirror image units so that means that you need to make an "A" and "B" section in each color to recreate that look.

To create the checkerboard in the center of the block, you will want to make two blocks using a fabric and the common background fabric, and two blocks using a different fabric and the common background fabric, for a total of four blocks. The Time Out units should match the color combinations for the center Four Patch units. Make two of each combination. If you use the same colors for the Four Patches and Time Out units, you will be able to make the step 4 sub-cut for the Time Out units from the same strip set as your Four Patches. Note that the Lemoyne Star quadrants will not align with the seams of the Four Patches and Time Out units. We can't wait to see how you color your block!

## С С B B A A` A B B С A` ⁄A С







Unit Summary









Unit C



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## Cutting Chart

Unit	# of units required	8" Block	12" Block	16" Block
A: Lemoyne Star Quadrant	8	Strip sizes for a 4" finished block	Strip sizes for a 6" finished block	Strip sizes for a 8" finished block
Lemoyne Quadrant Trim		2½" trim size	3½" trim size	4½" trim size
B: Four Patch	4	2" finished size 2½" trim size	3" finished size 3½" trim size	4" finished size 4½" trim size
C: Time Out Unit	4	2" finished size 2½" trim size	3" finished size 3½" trim size	4" finished size 4½" trim size

## Color Audition Chart







