

Created by Deb Tucker Studiol80Design.Net

## Stellar Collision

Made using Studio 180 Design's Rapid Fire ${ }^{\circledR}$ Lemoyne Star, Tucker Trimmer ${ }^{\circledR}$ I \& Square Squared ${ }^{\circledR}$

BlockBusters 2017: \#20


All the instruction you need to make the units required for this block came with your Rapid Fire ${ }^{0}$ Lemoyne Star tool, your Tucker Trimmer ${ }^{\circ}$ and Square Squared ${ }^{\circ}$. There's a chart, step-by-step graphics, and directions. Use the chart to find the information you need for the finished size of the units you want to make, follow it through to find what you need to cut to make those units. Then work your way through the instructions.

This month is a fun combination of the first tool that we used in BlockBusters and the last tool that we have used. Not often do we think of combining our Lemoyne Star quarters with other units. In this block we have done just that, and by combining these different units we get unique blocks. The neat thing about the Tucker Trimmer ${ }^{\circ}$ is that we can make three different types of units, by swapping those units out and sometimes adding a rotation to some you get some completely unique combinations.

You will want to pay attention when making your Lemoyne Quarters, you will work your way through the Lemoyne star instructions with your chosen fabrics to step 14, where you sew your pairs of star points together. Once you sew your pairs together you will trim the Lemoyne star quarters using the Tucker Trimmer I to the size designated in the chart on the next page. Think about your pressing as you construct the block. Do you want to press the seams open or away from the Square Squared ${ }^{\circ}$ unit? Either is right, just pick the direction that works best for you.


## Unit Summary

Unit A


Unit B Options



Unit C


## Cutting Chart

| Unit | \# of units required | 6" Block | 9" Block | 12" Block |
| :---: | :---: | :---: | :---: | :---: |
| A: Lemoyne Quarter | 4 | Strip sizes for a $4^{\prime \prime}$ finished block | Strip sizes for a 6 " finished block | Strip sizes for a $8^{\prime \prime}$ finished block |
| Lemoyne Quarter trim sz. |  | $21 / 2^{\prime \prime}$ trim size | $31 / 2$ " trim size | $41 / 2^{\prime \prime}$ trim size |
| B: Tucker Trimmer Unit | 4 | 2" finished size <br> $21 / 2$ " trim size | 3" finished size <br> $31 / 2 "$ trim size | 4" finished size $41 / 2 "$ trim size |
| C: Square Squared Unit | 1 | 2" finished size <br> 21/2" trim size | 3" finished size $31 / 2 "$ trim size | 4" finished size $41 / 2 "$ trim size |

