

Remember: The A - B girder sets should have the solid side facing outward toward the top side of the structure and the laced side facing inward.

Note:

The lengths on the bottom (B - B) chord are not too critical just be sure that you place the splice plates (gussets) directly in-line with the center lines along the C - C (vertical girders).

The lengths of the top girders (A - B) are a bit more critical. If the cuts are off there are gussets to cover the top's and the splice gussets will create the correct angles when they are placed in line with the vertical C - C girder members.

Rough cut all A - B & B - B girders before attempting any finish cuts.

Note:

Use the template to locate 32 rough cuts so the "X's" on the bottom (B - B) chord come out even like they do on the template. Sanding the ends after making finish cuts to create matched lengths may be helpful in the final splicing process.

