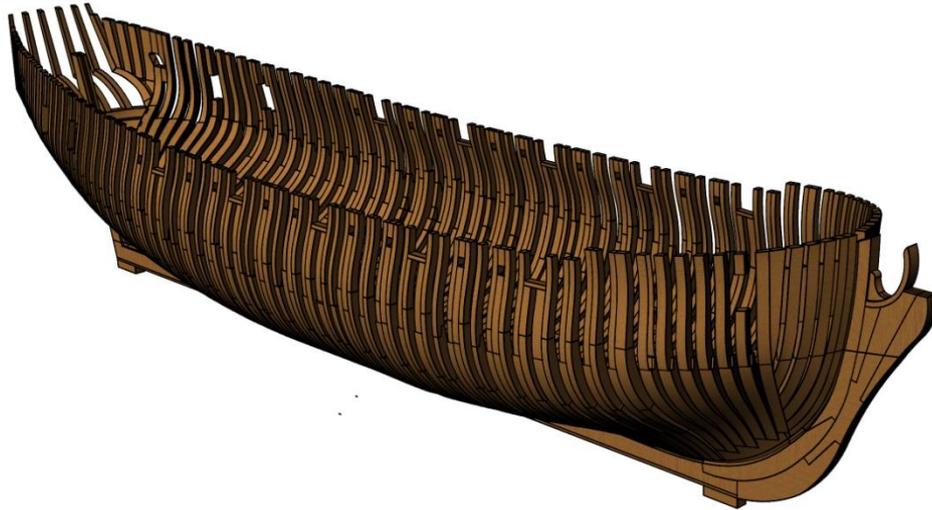
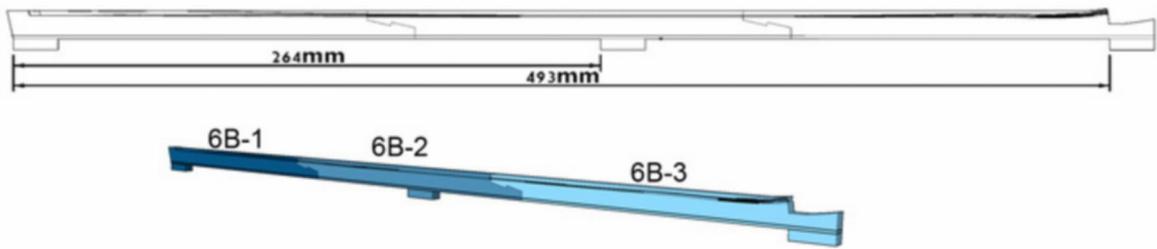


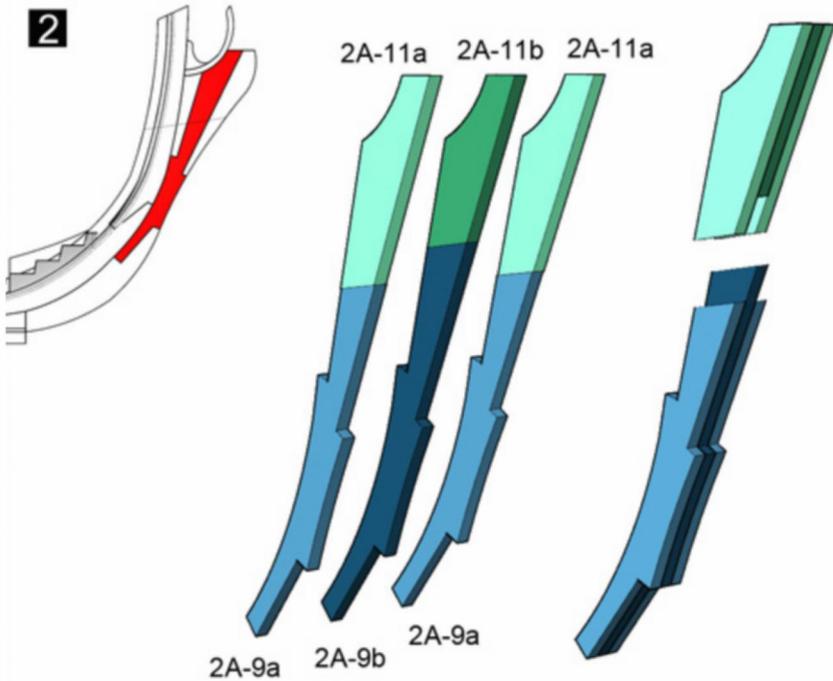
# HMS Granado 1742 No.1



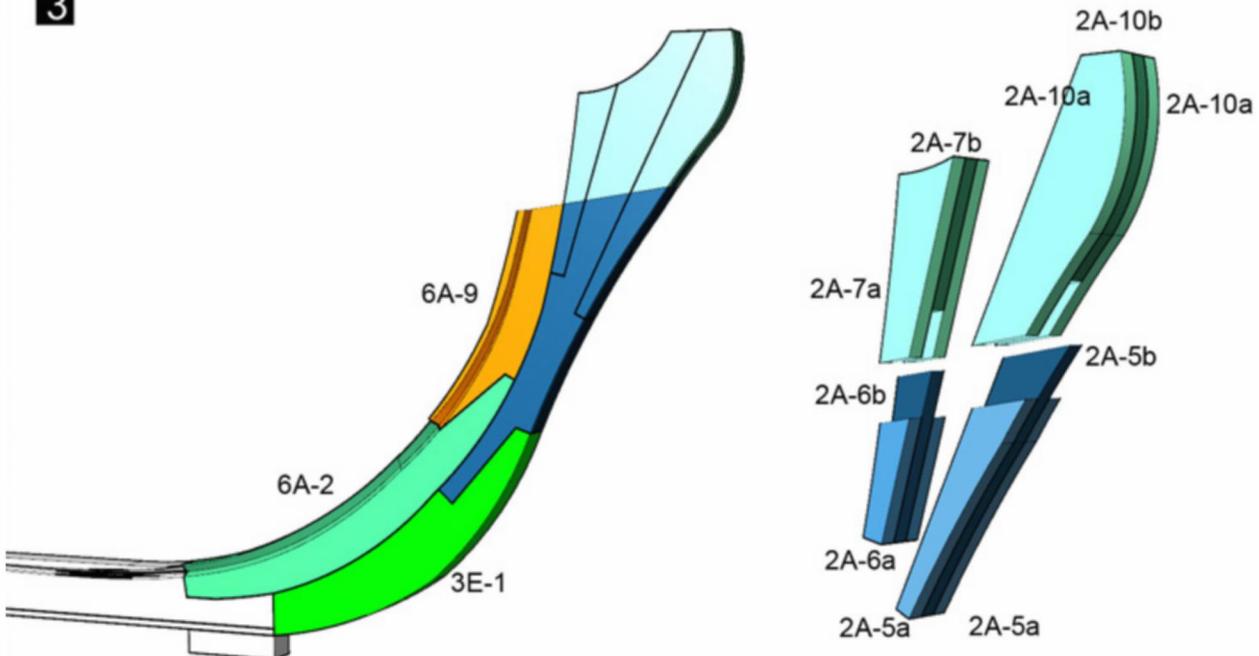
<http://www.cafmodel.com>  
Em: [450449987@QQ.com](mailto:450449987@QQ.com)

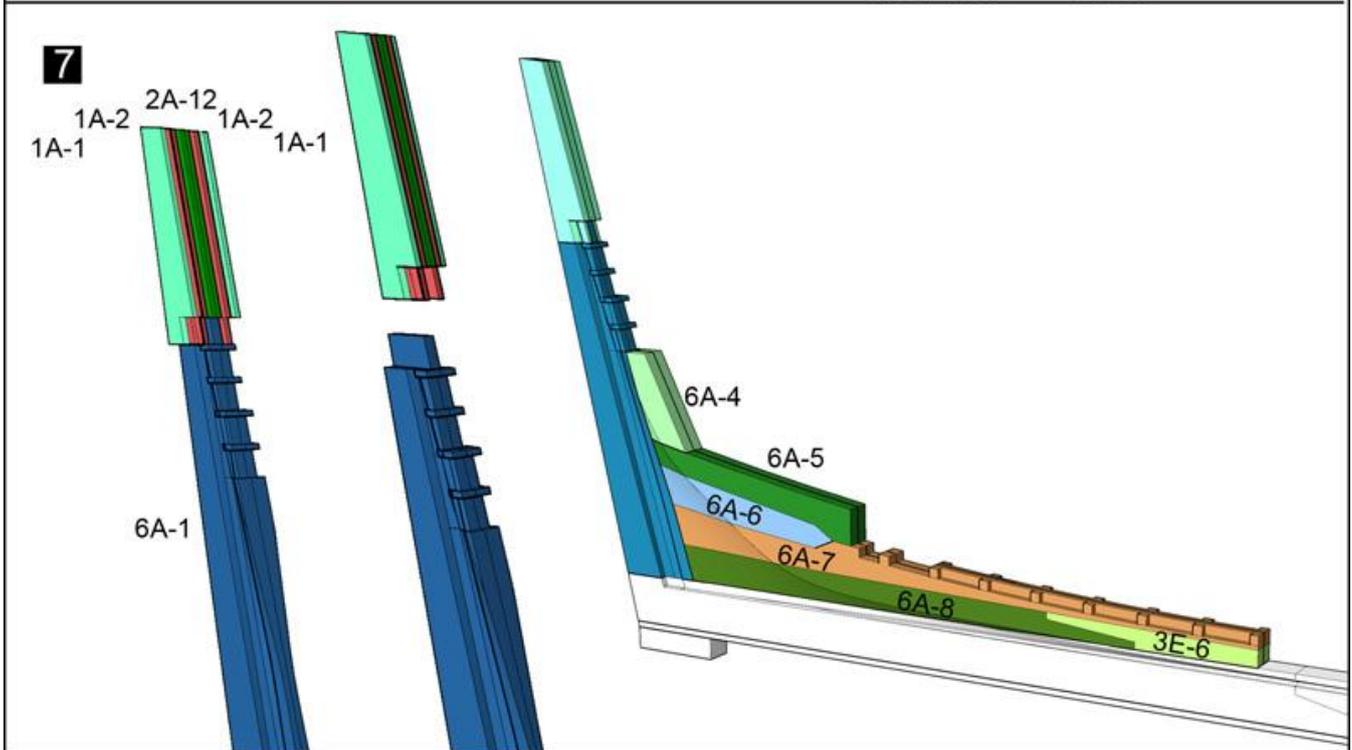
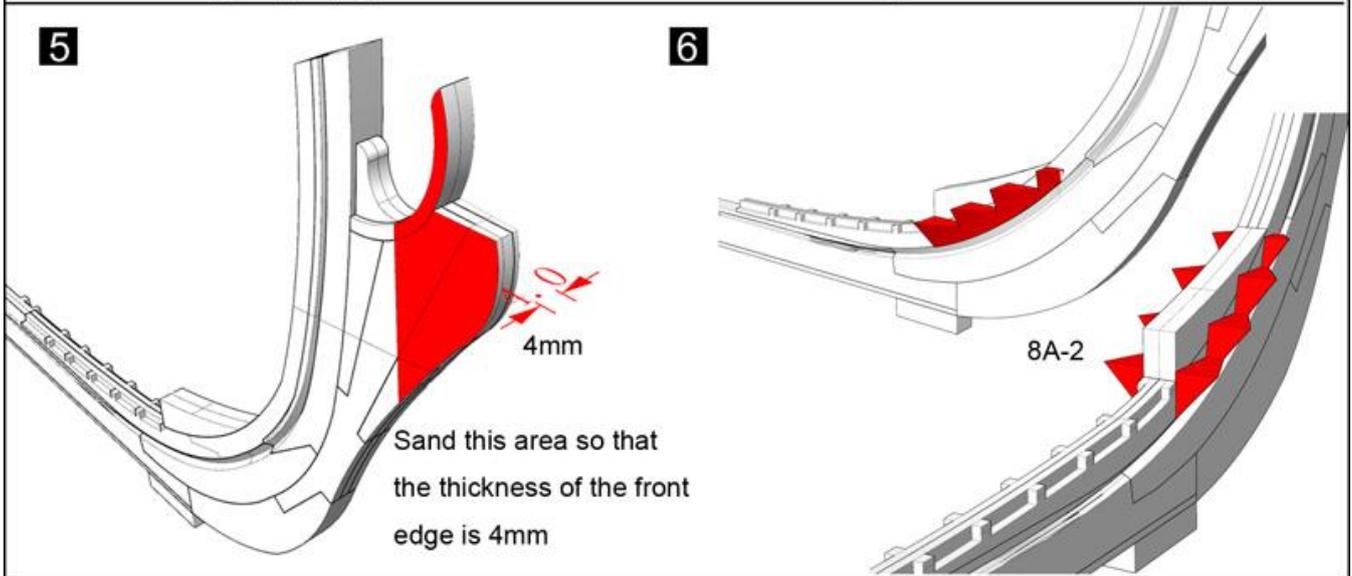
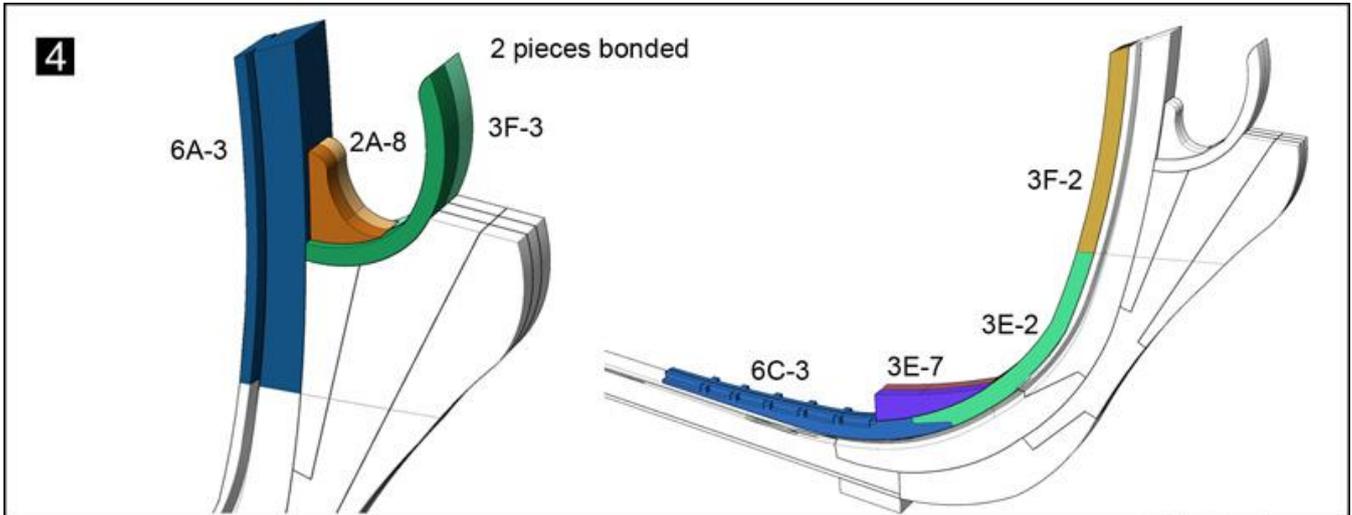
**1**

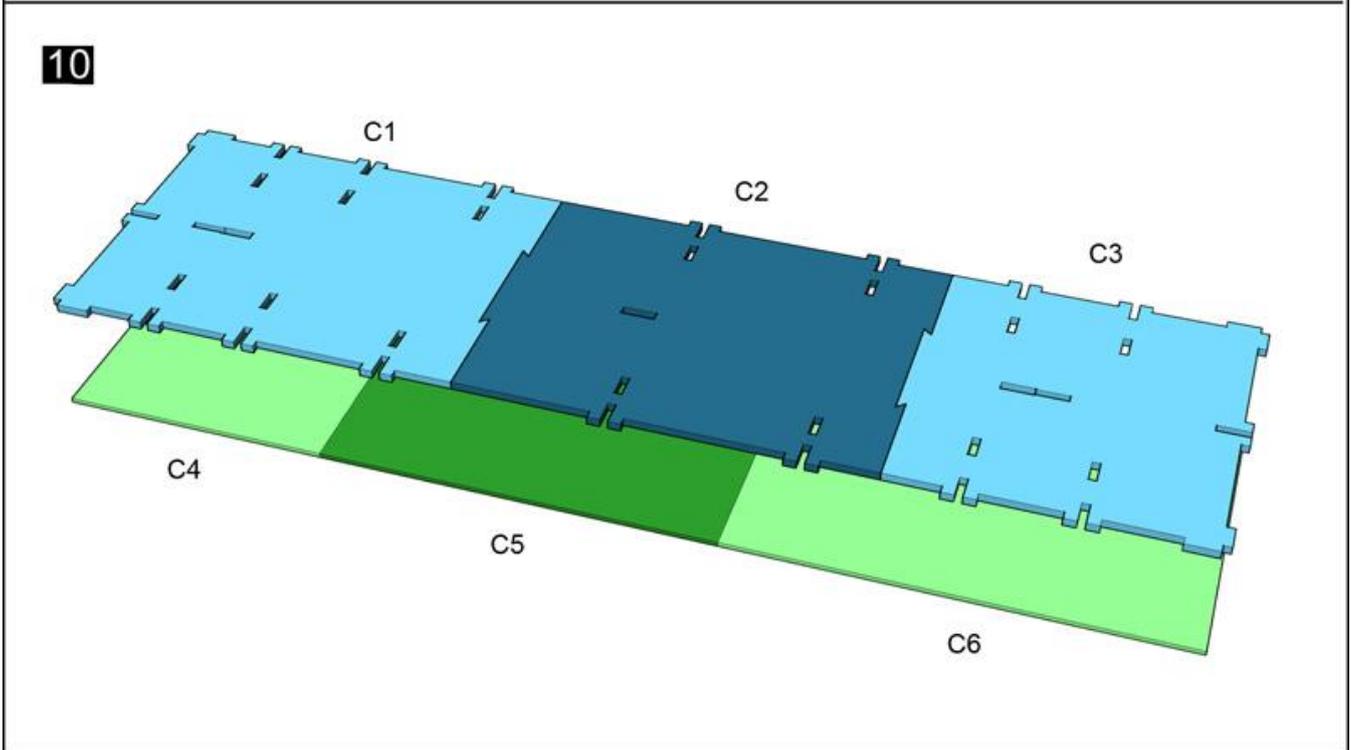
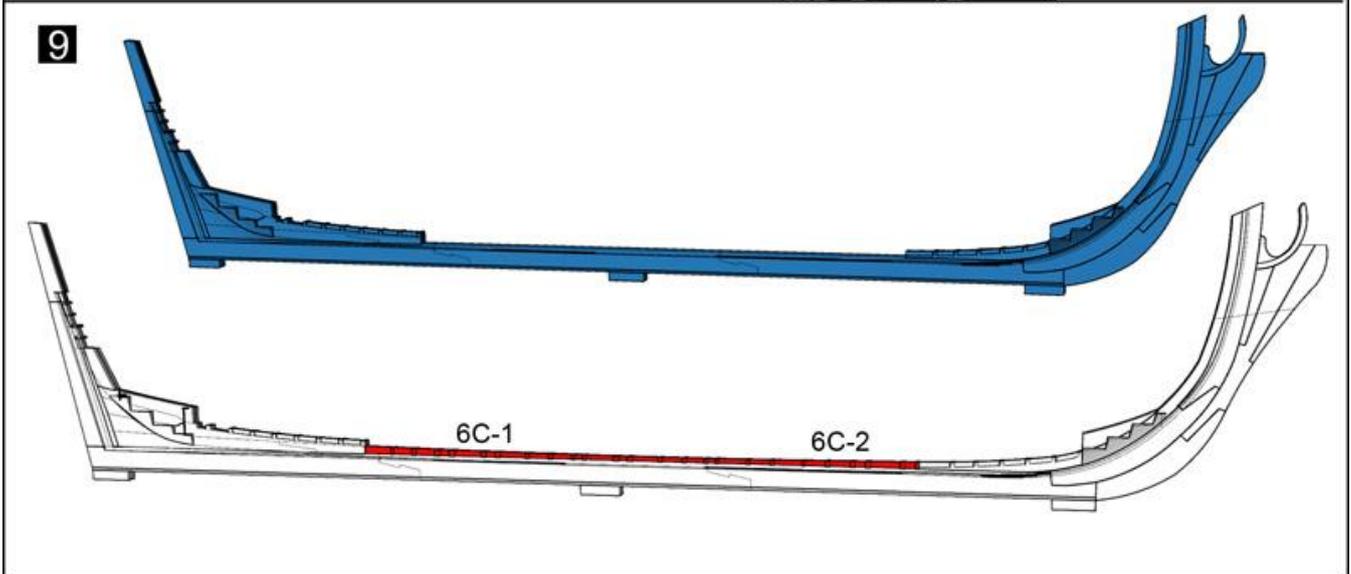
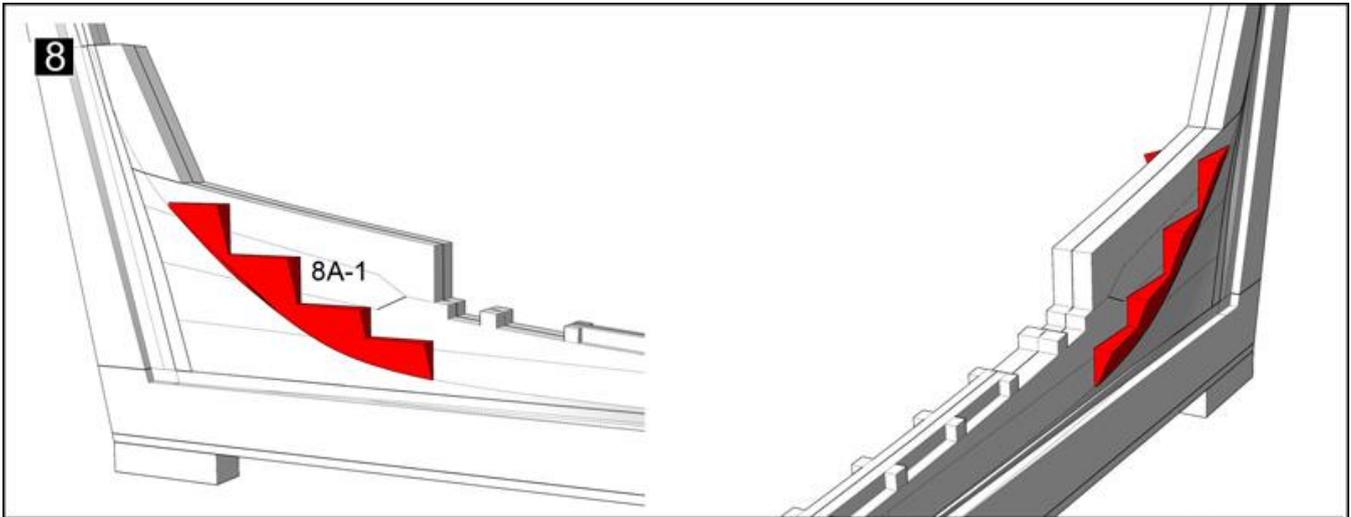
Building the keel, check the length of the corresponding position after combination

**2**

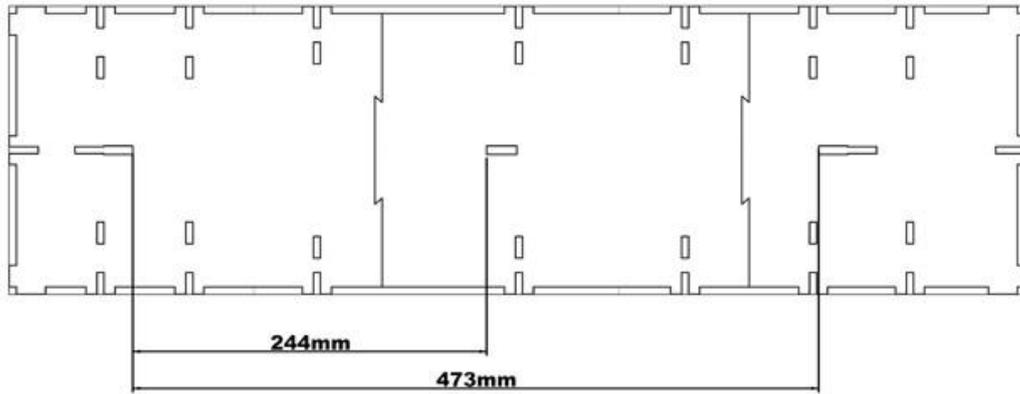
If you decide to make a structural model that is separated from top to bottom, you need to decompose the keel, so some parts of the keel need to be made into a plug-in structure. The structure model separated from the top and bottom has high requirements for production, please consider carefully before production. If you are going to make a model of a conventional structure, then you only need to glue these parts into a whole.

**3**



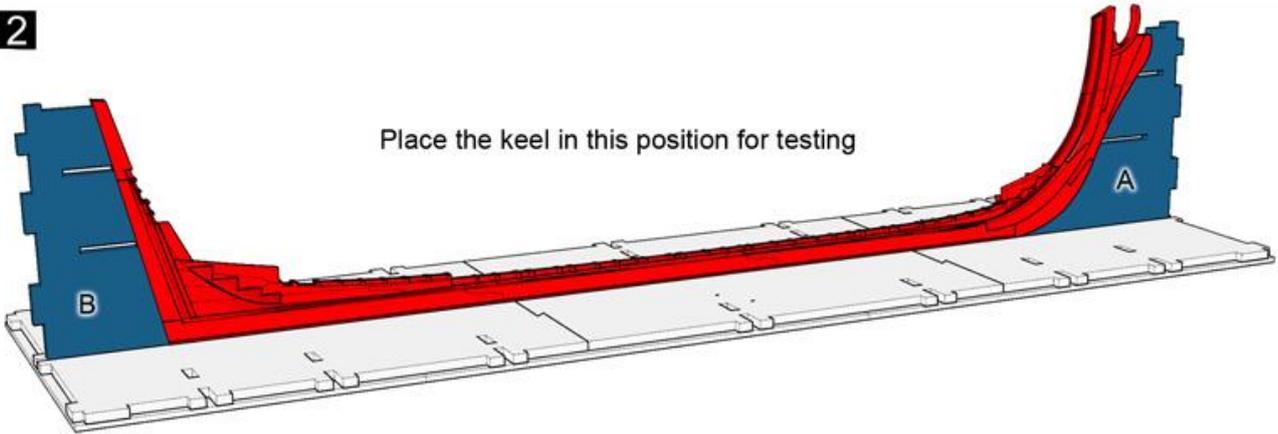


11



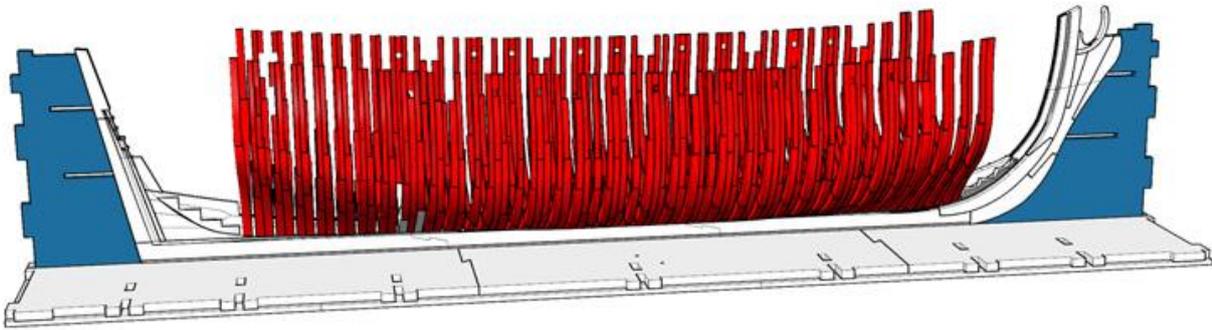
Measure the distance of the corresponding position and glue C1-C6 into a whole after adjustment

12



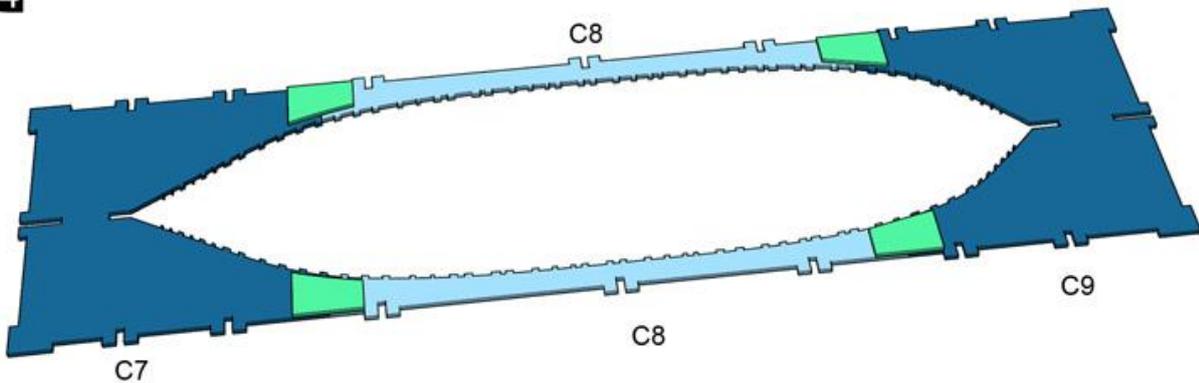
13

Install the ribs on the keel to test to see if the card slot can be installed smoothly



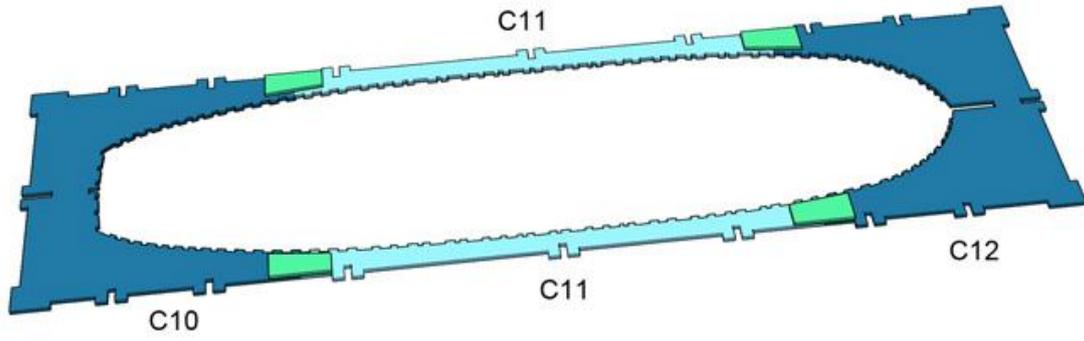
14

Make the first layer template

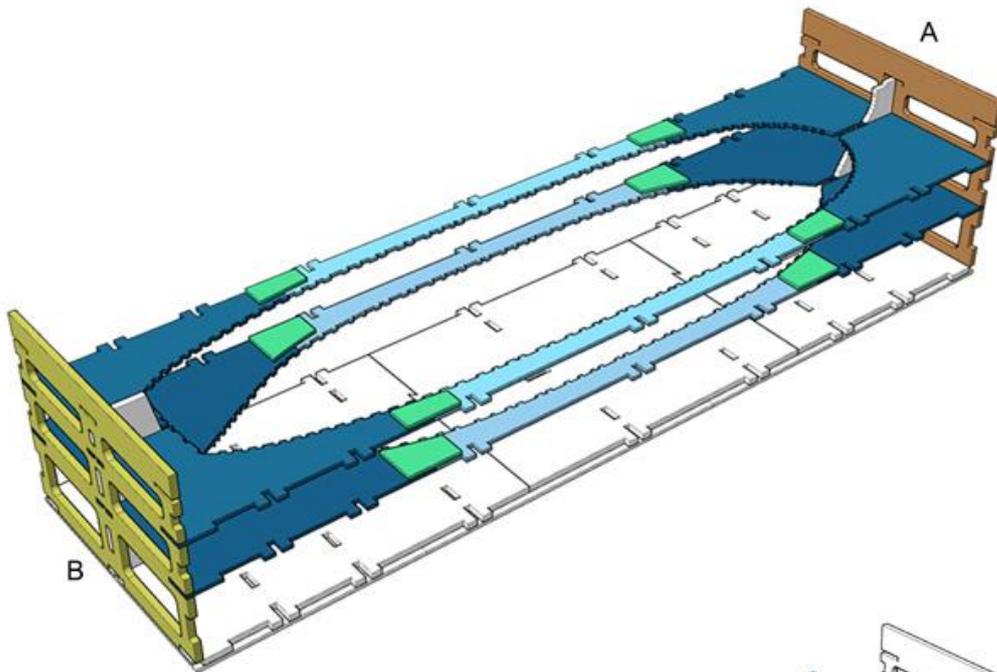


15

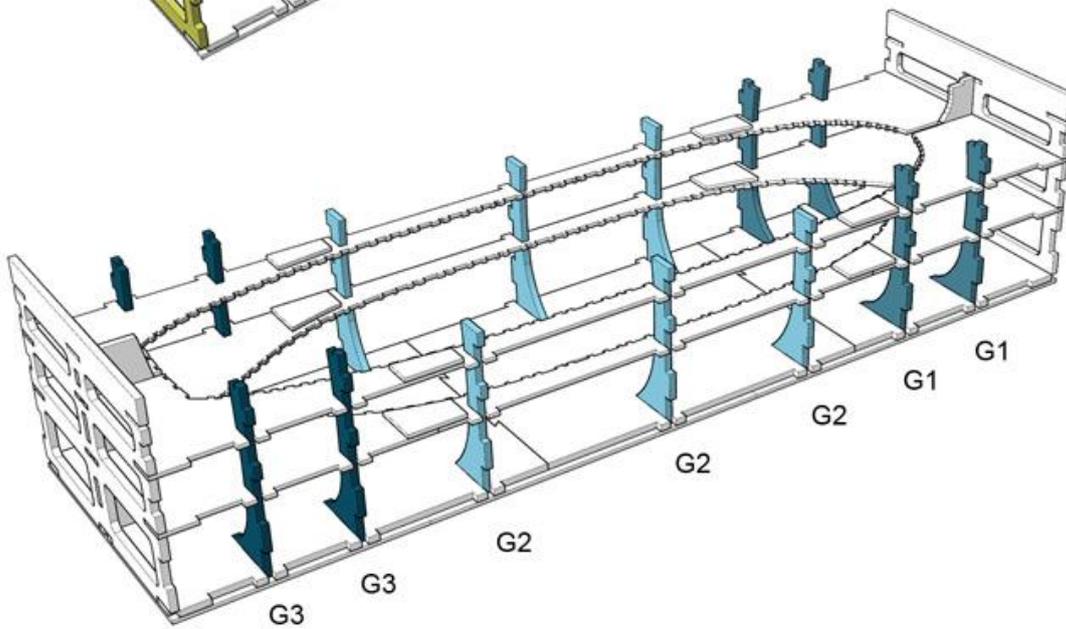
Make the second layer template



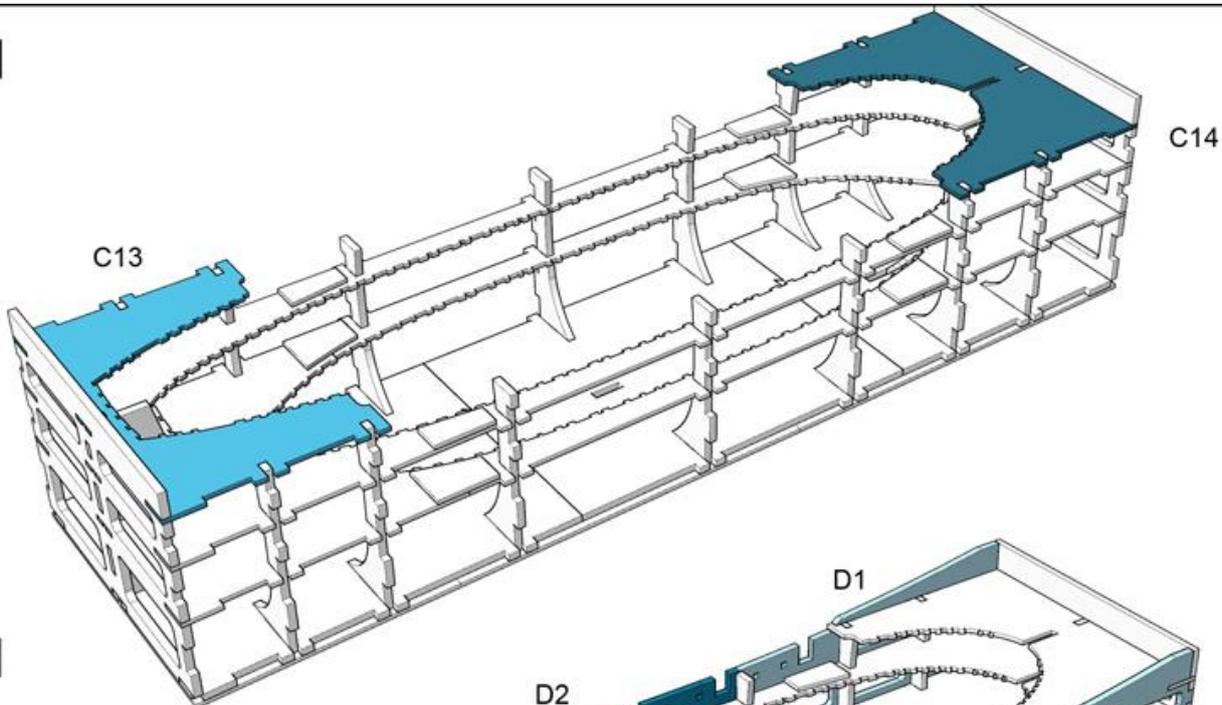
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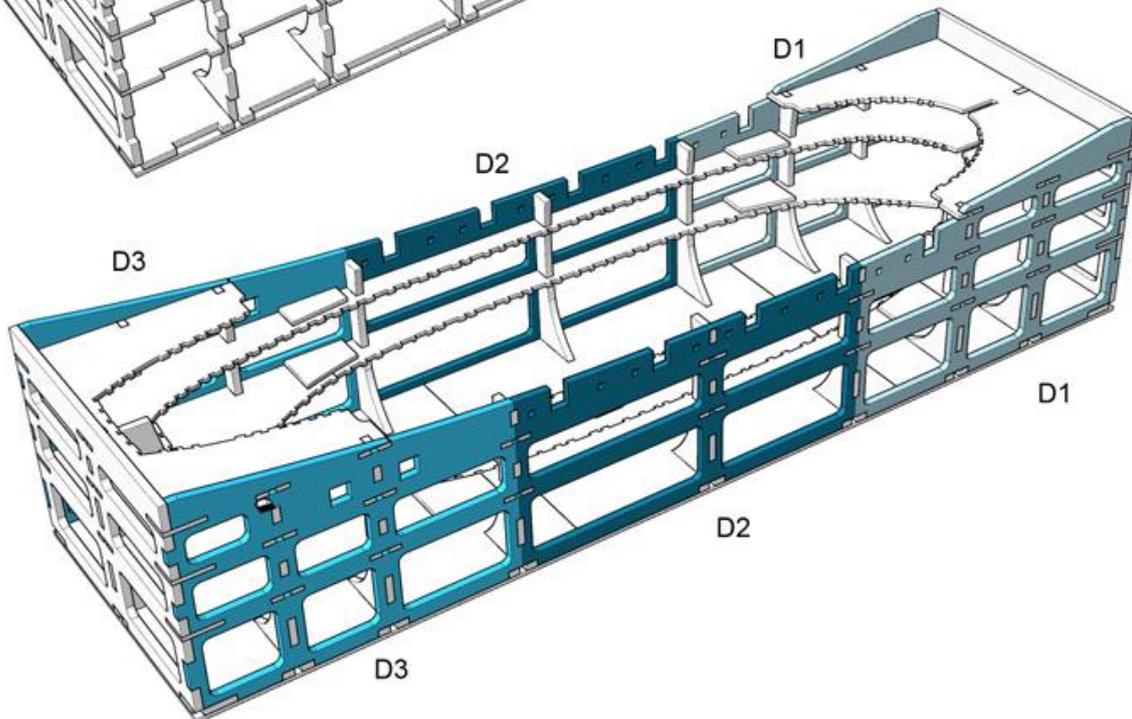
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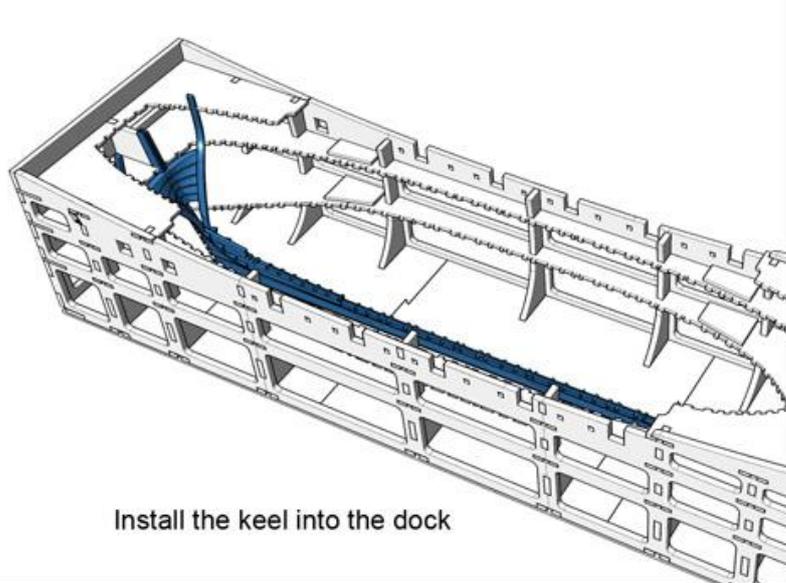
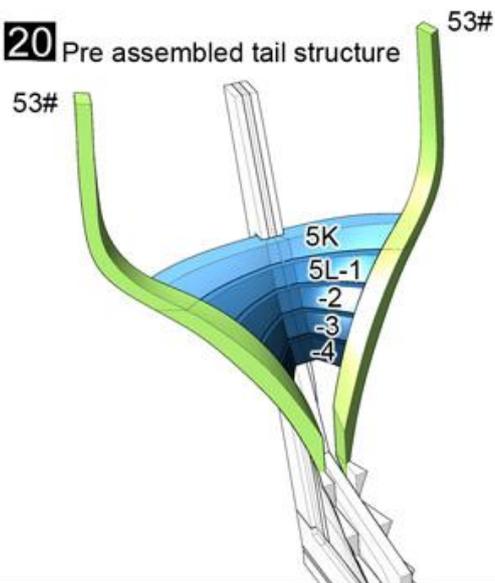
18



19

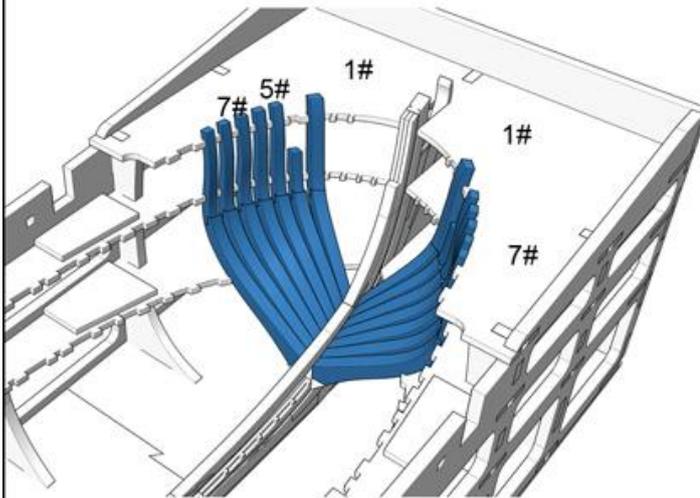


20 Pre assembled tail structure

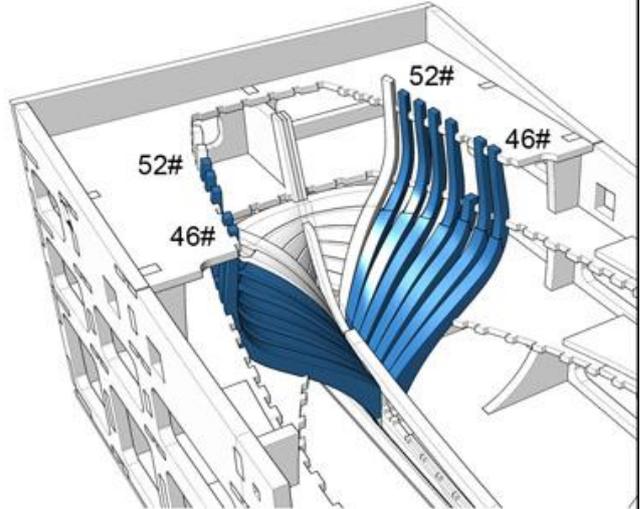


21

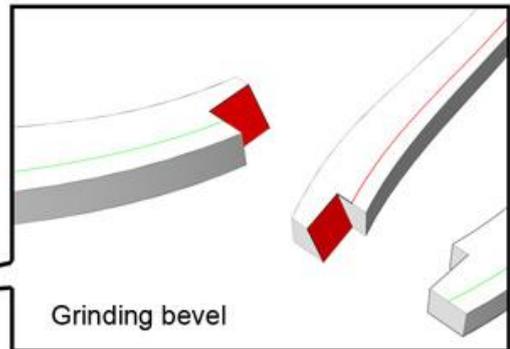
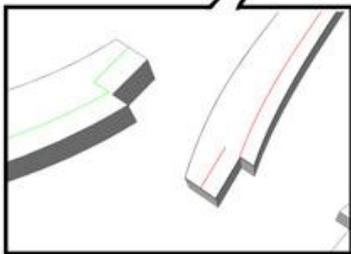
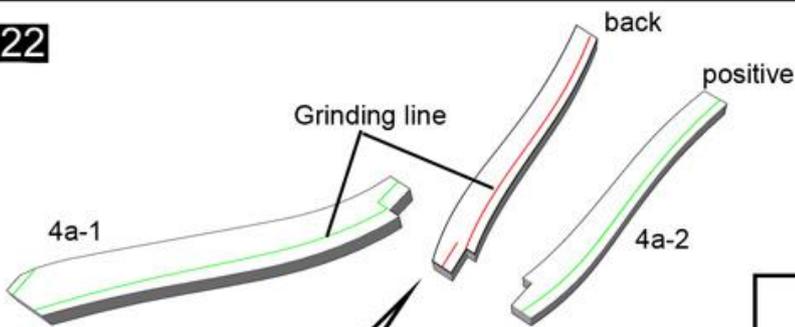
Assembly of bow 1-7# ribs



Assembly of stern 46-52# ribs

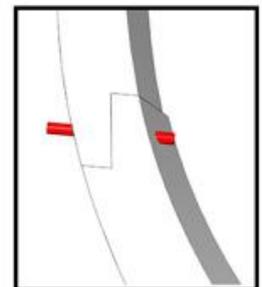
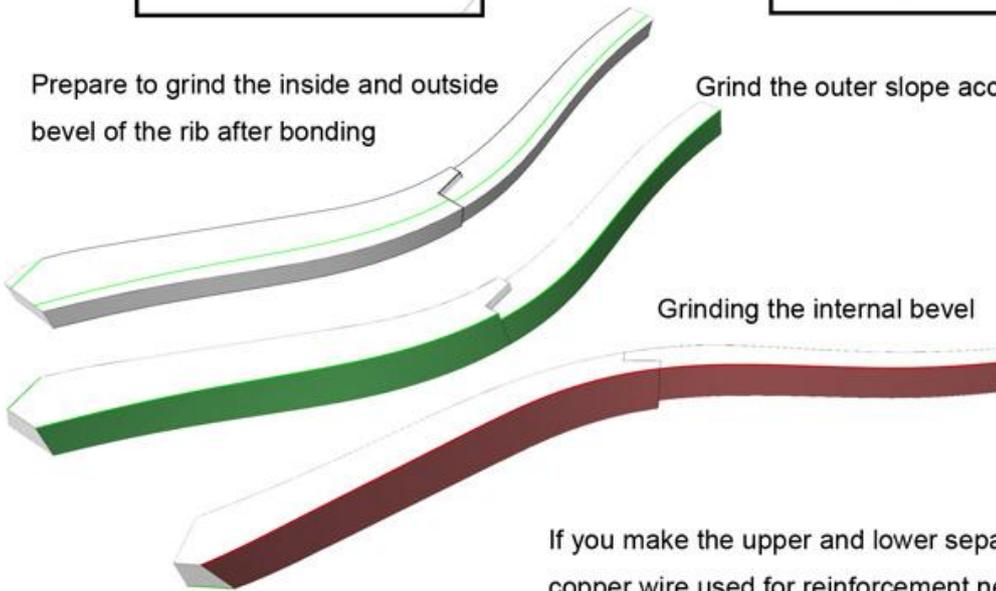


22



Prepare to grind the inside and outside bevel of the rib after bonding

Grind the outer slope according to the grinding line



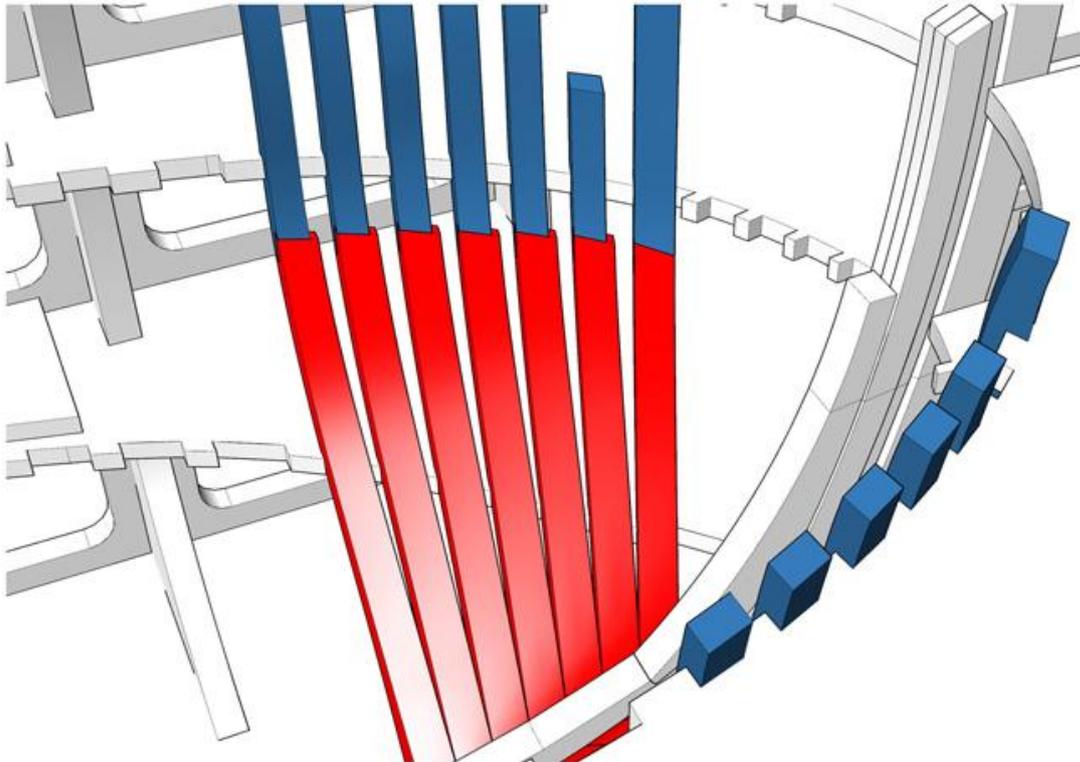
Copper wire can be used for reinforcement

If you make the upper and lower separation structure, the copper wire used for reinforcement needs to be easily removed

25

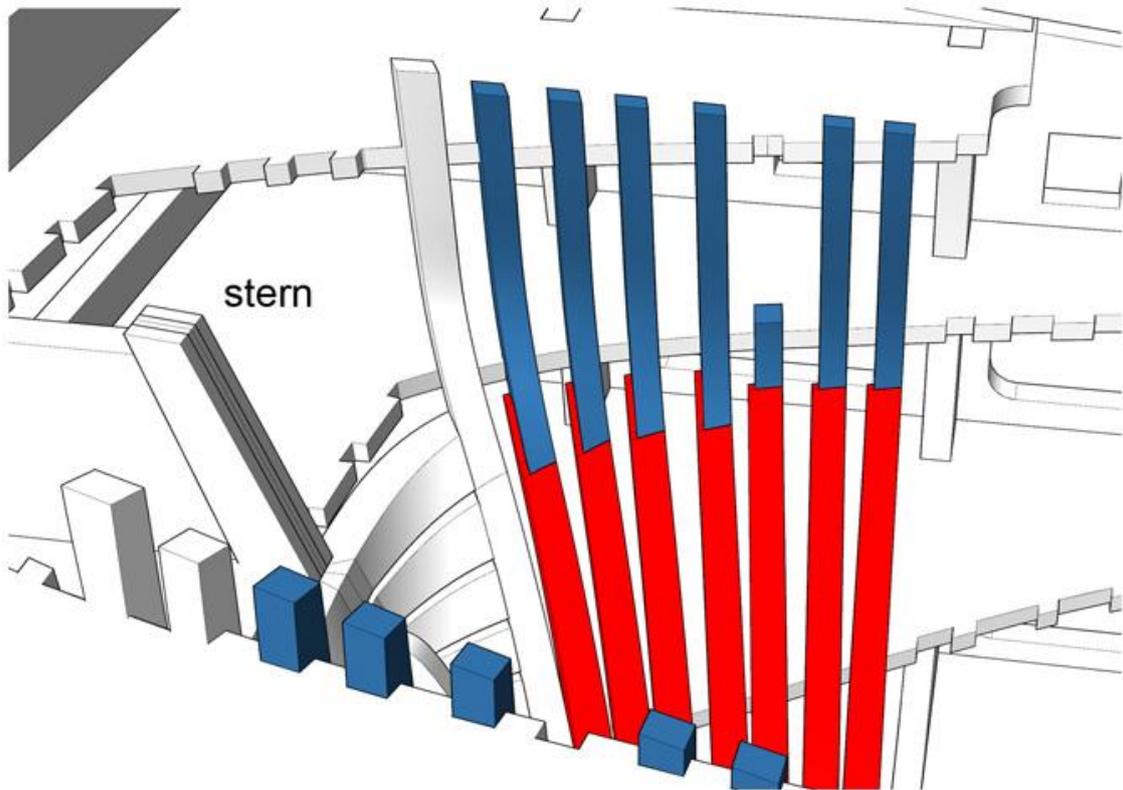
Pay attention to the direction of dislocation between the upper and lower ribs

Bow



26

stern



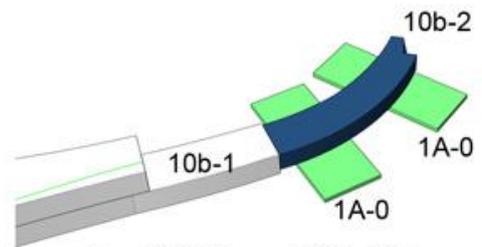
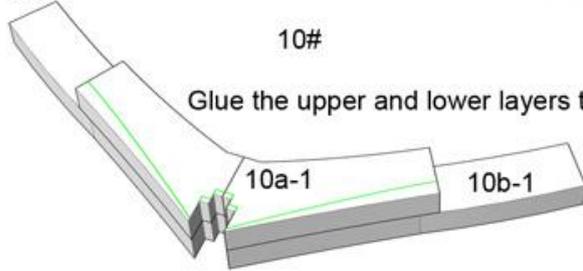
27

10b-1

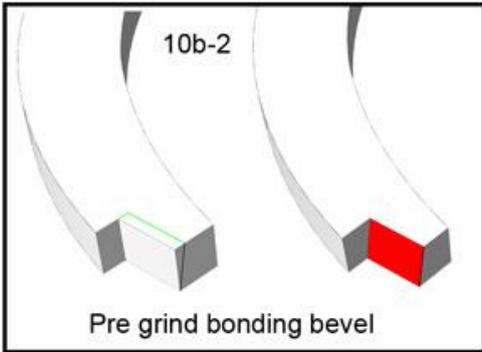
Now let's start making a double rib

10#

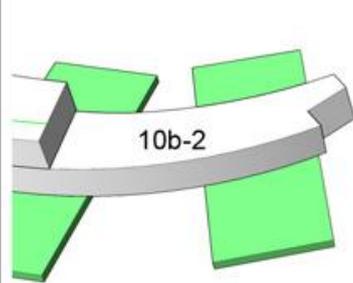
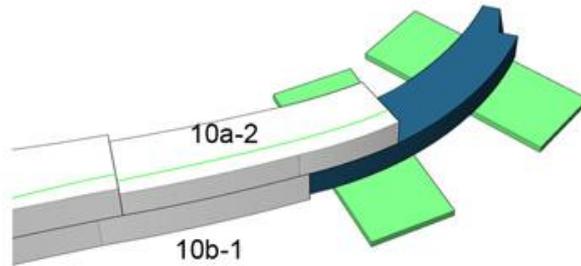
Glue the upper and lower layers together



Use (1A-0) to pad (10b-2) 1 mm

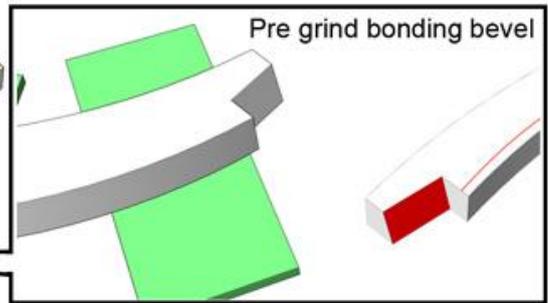


Pre grind bonding bevel

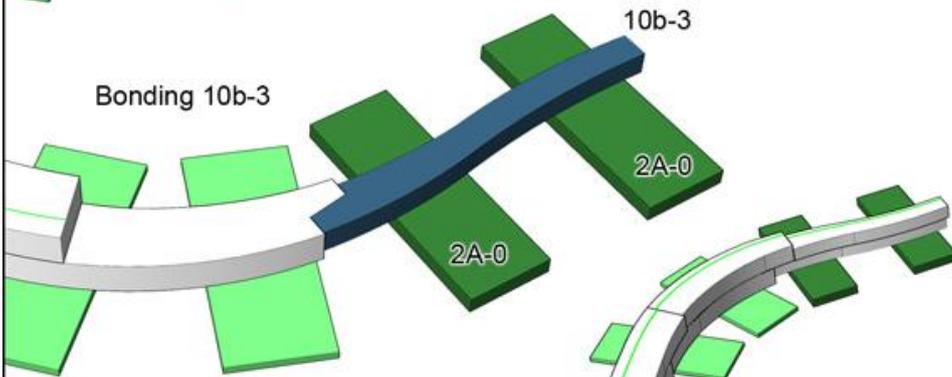


Back

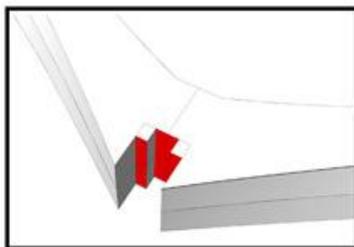
10b-3



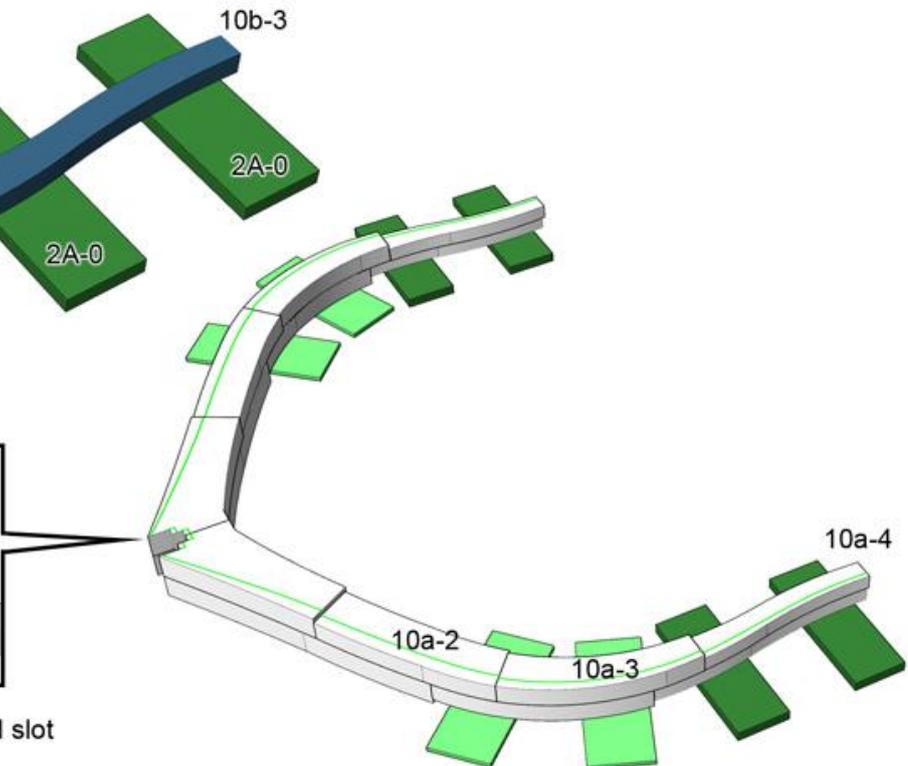
Pre grind bonding bevel



Bonding 10b-3

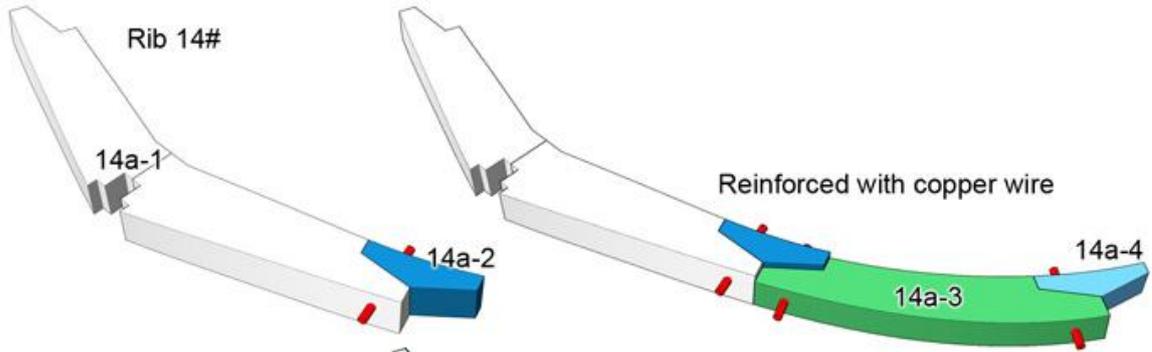


Making inclined plane of card slot



28

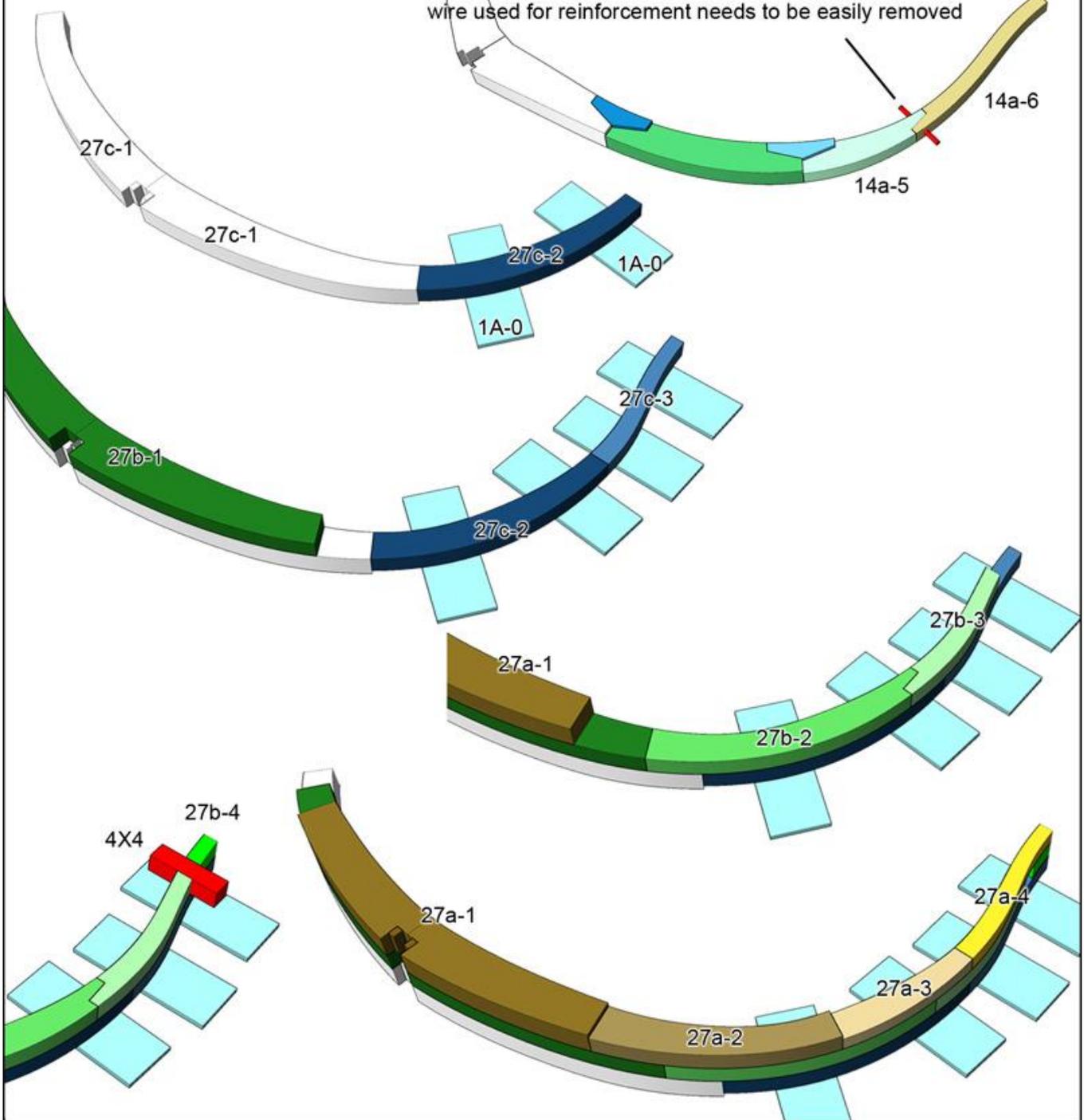
Rib 14#



29

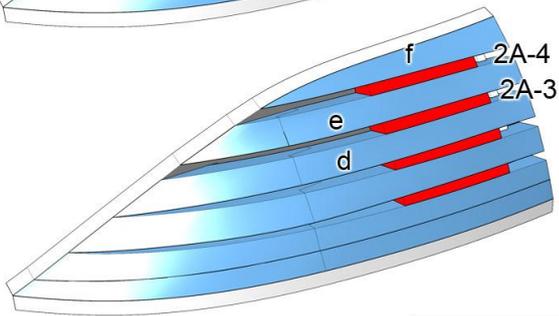
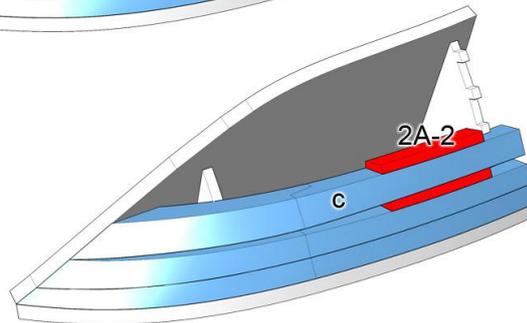
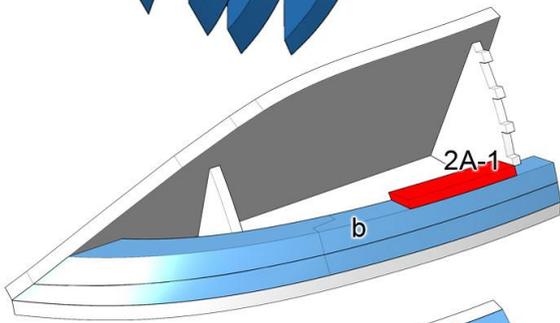
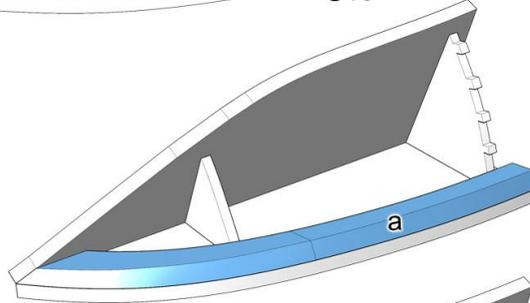
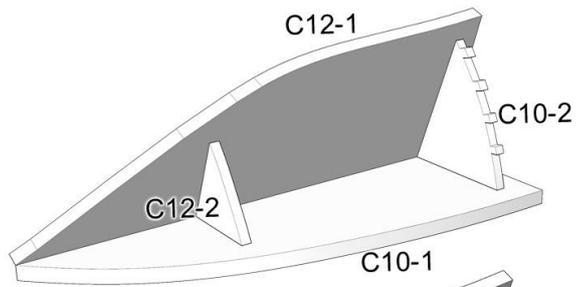
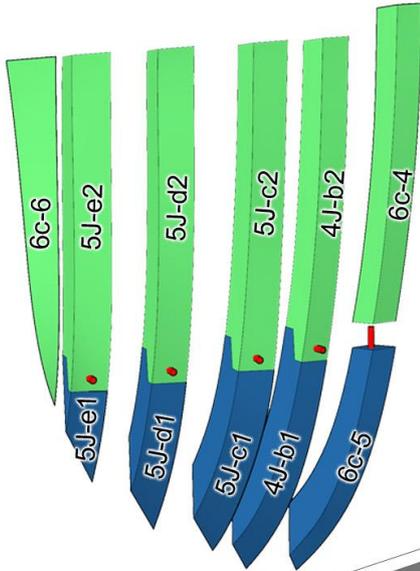
Rib 27#

If you make the upper and lower separation structure, the copper wire used for reinforcement needs to be easily removed

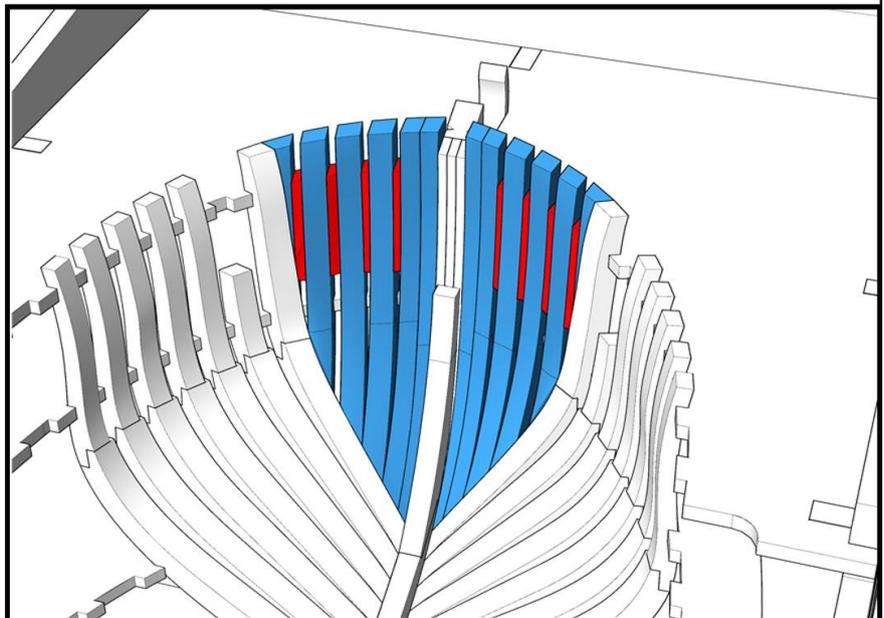


30

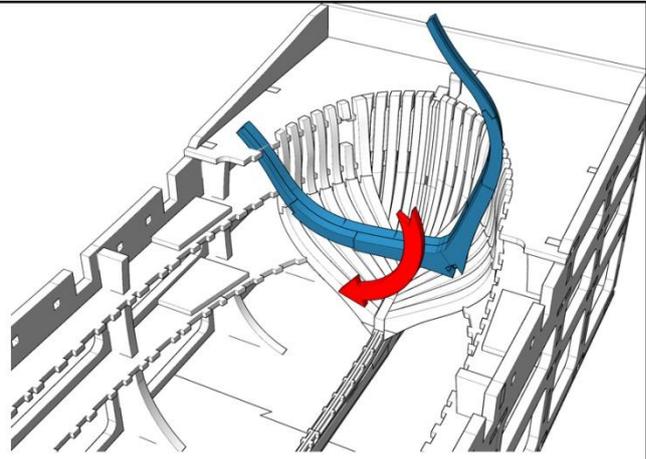
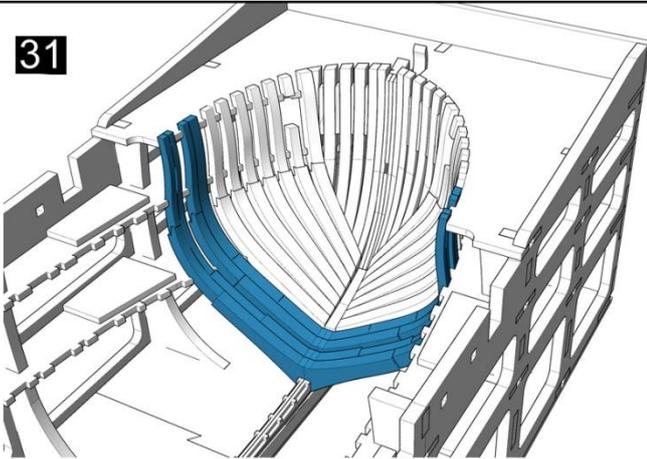
f e d c b a



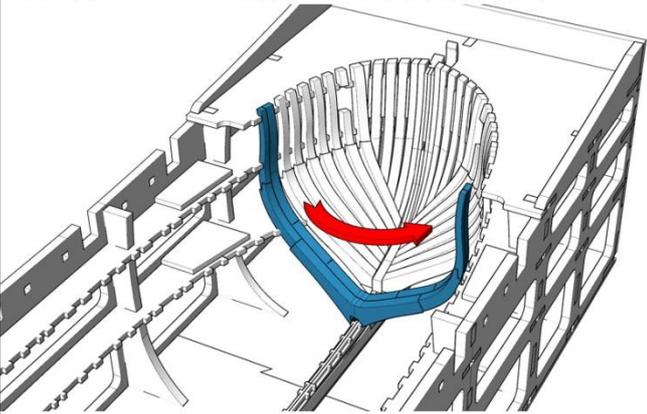
Install the bow frame group



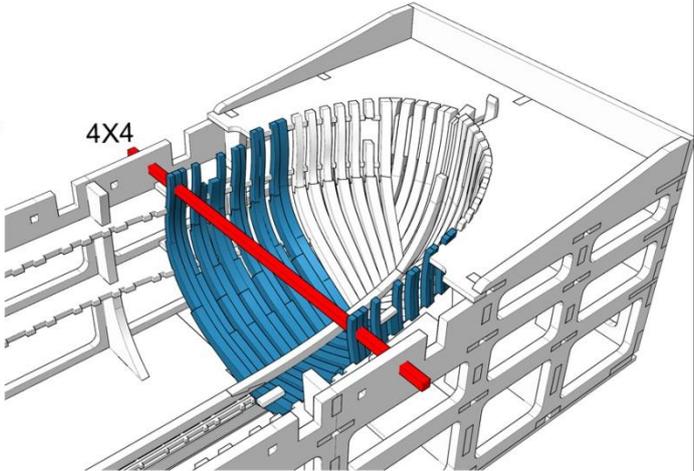
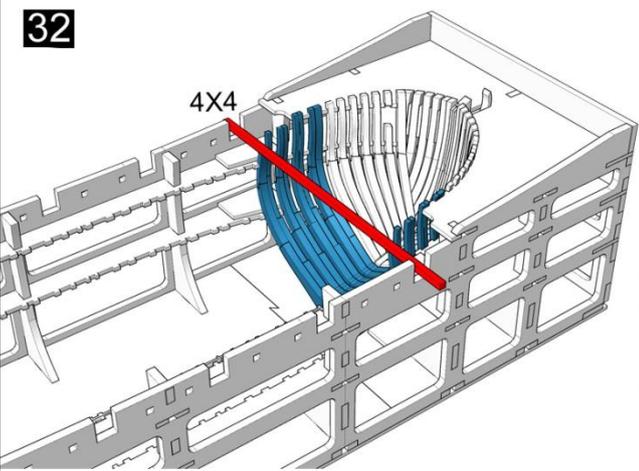
31



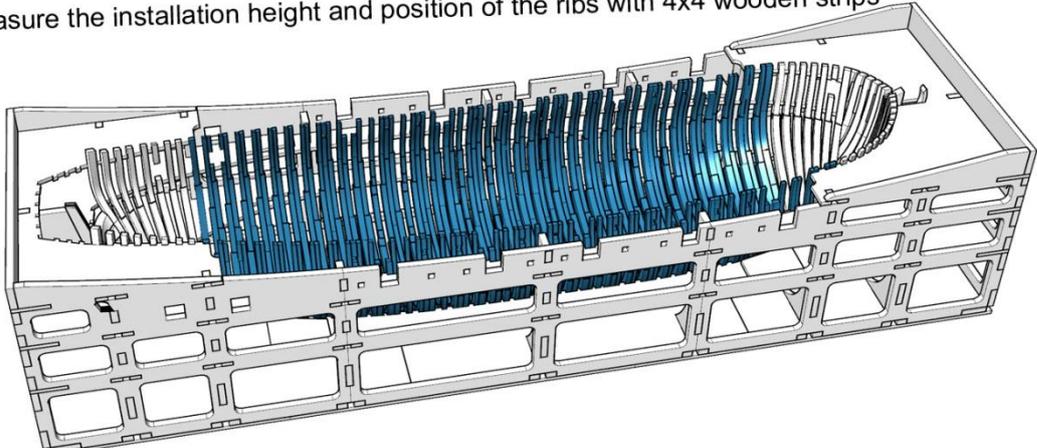
Install the ribs  
Install the ribs from both sides to the middle,



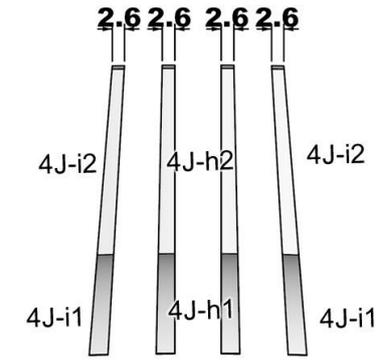
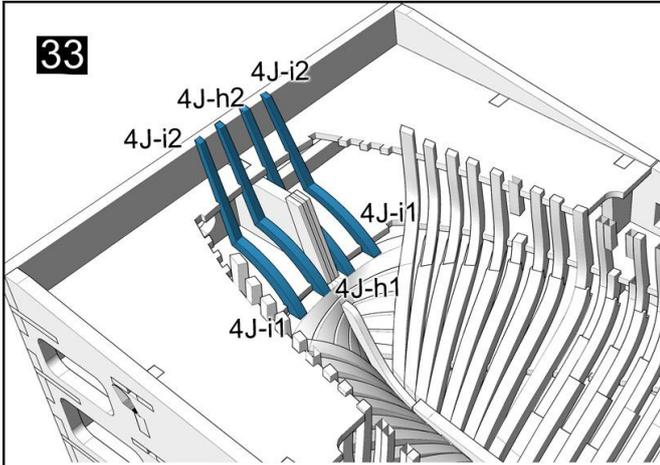
32



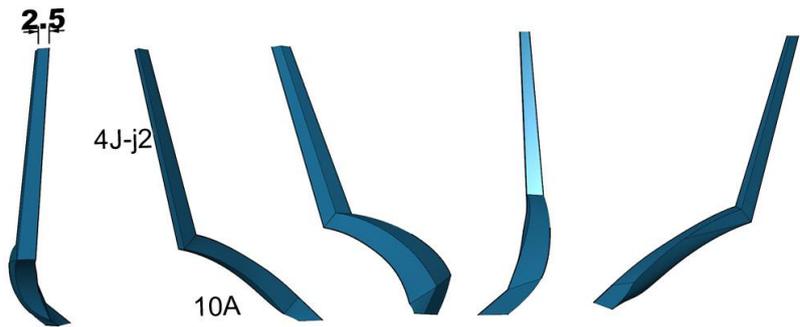
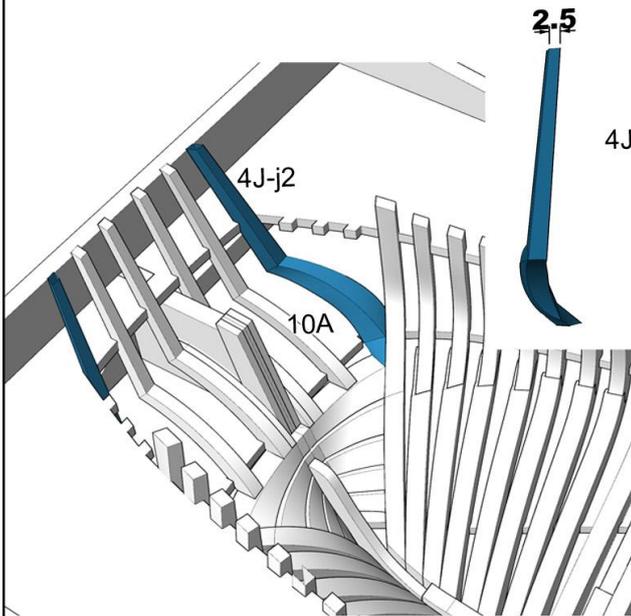
Measure the installation height and position of the ribs with 4x4 wooden strips



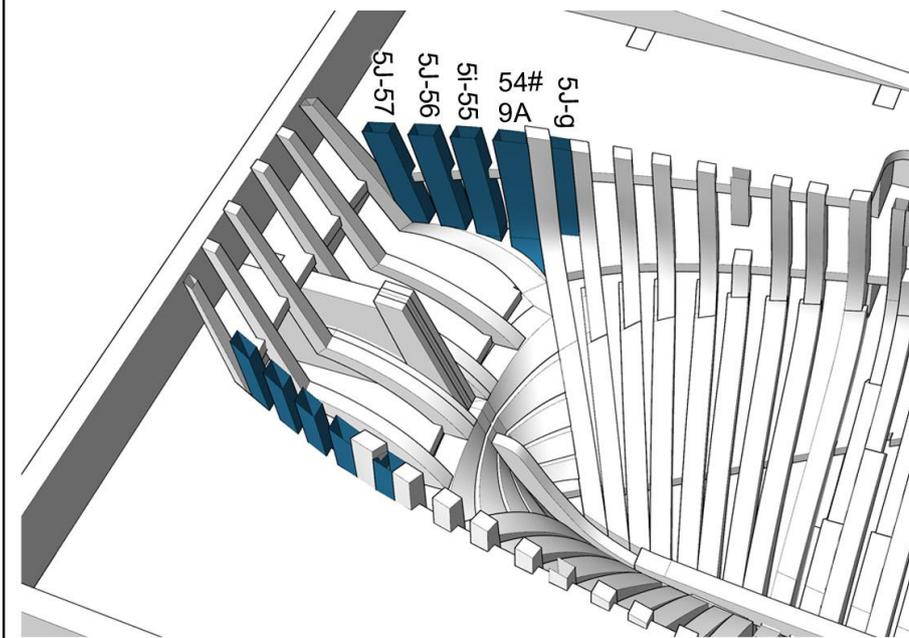
**33**



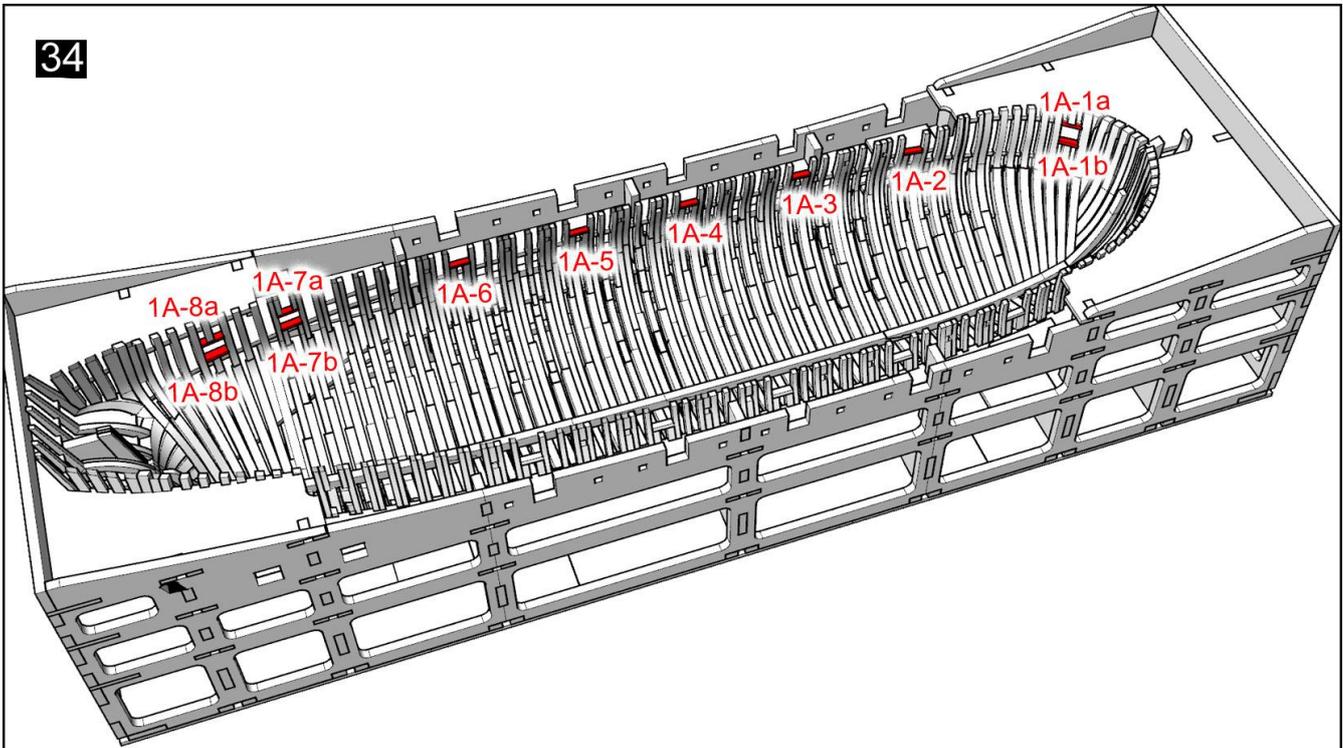
The top slope is ground to 2.6mm wide



The top slope is ground to 2.5mm wide

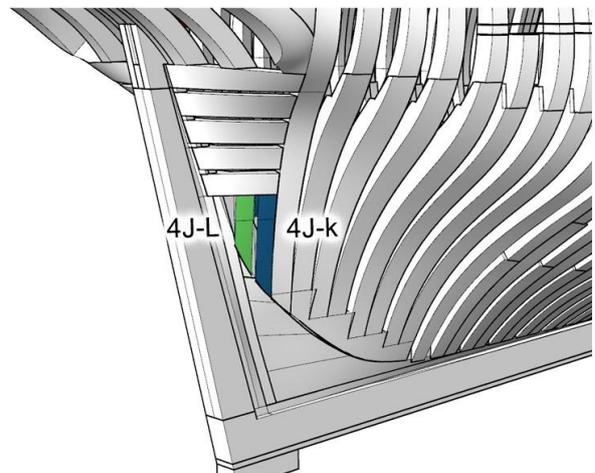
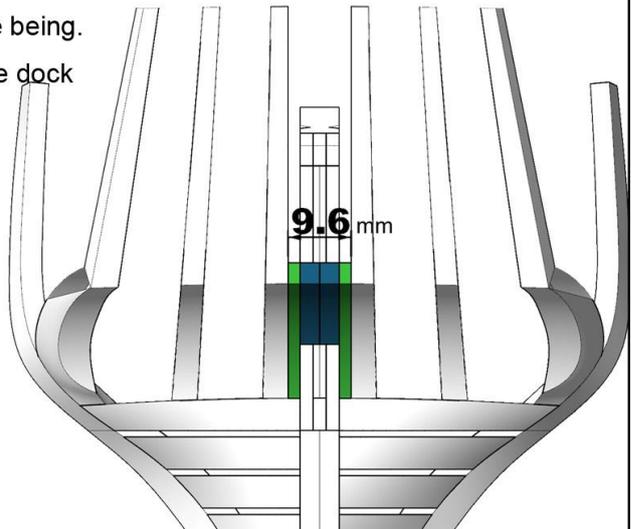
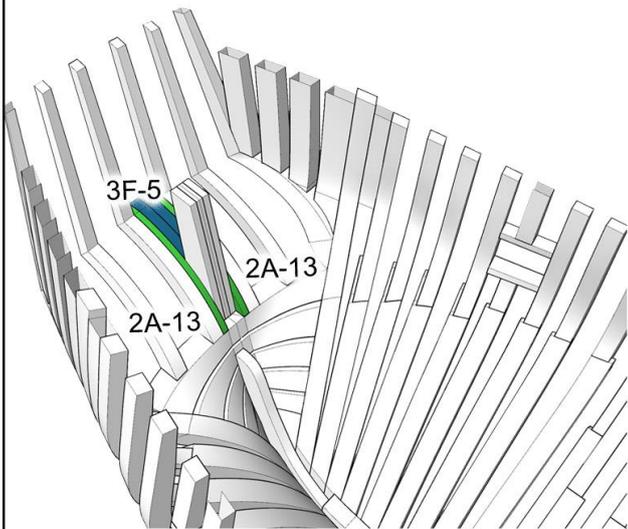


**34**



**35**

This part does not need to be installed for the time being. It will be installed after the hull is removed from the dock

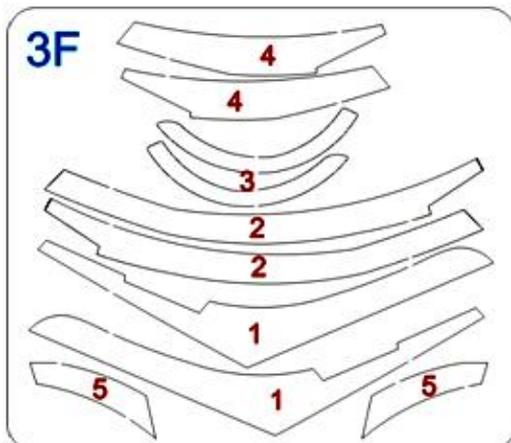
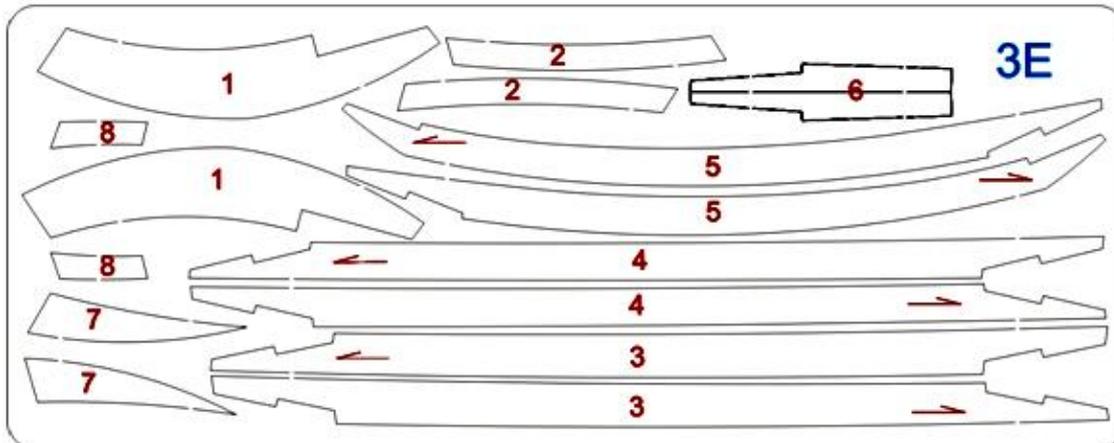
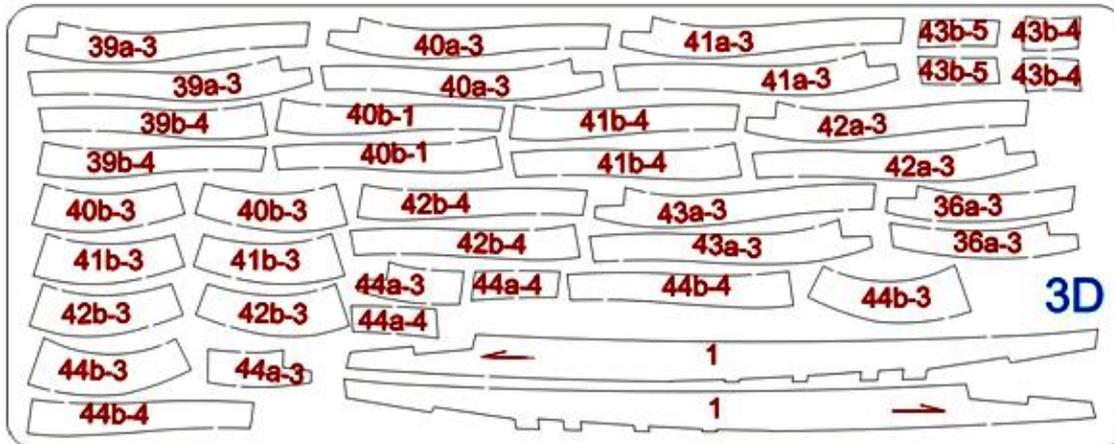
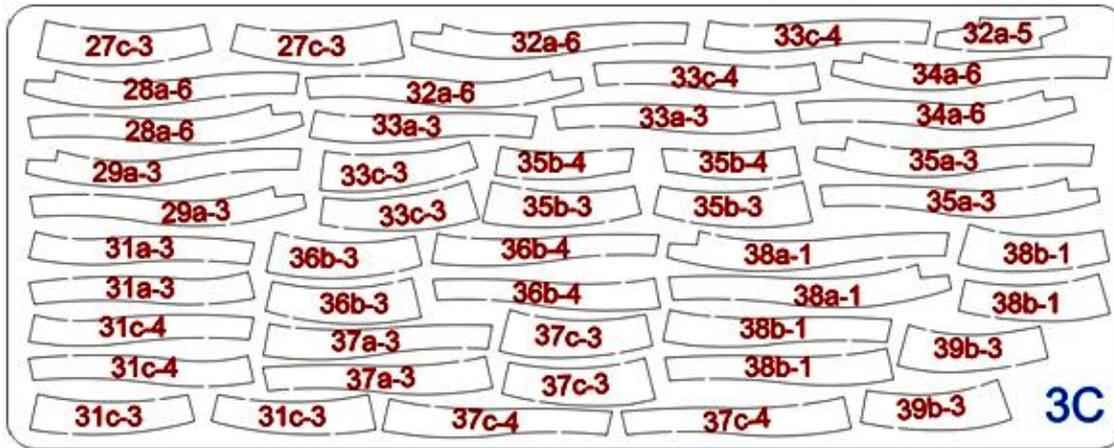


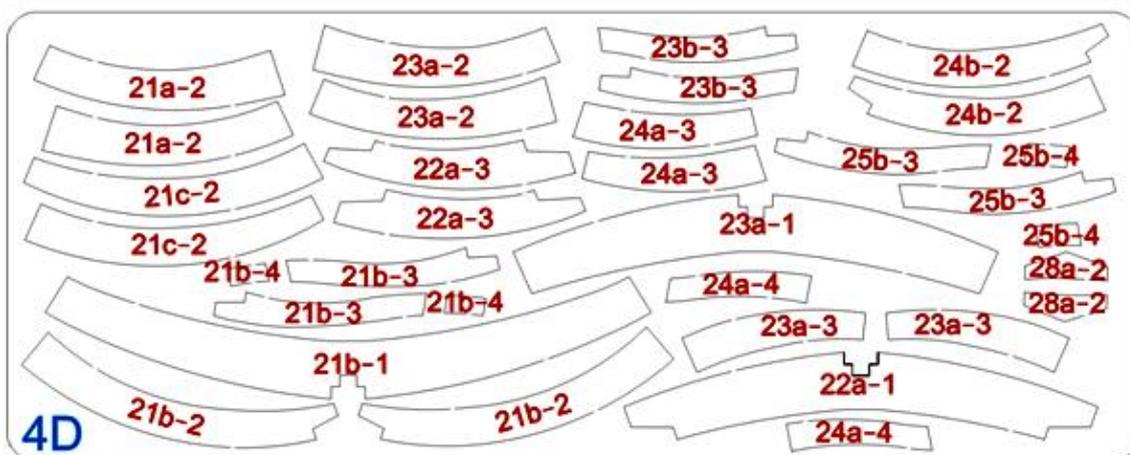
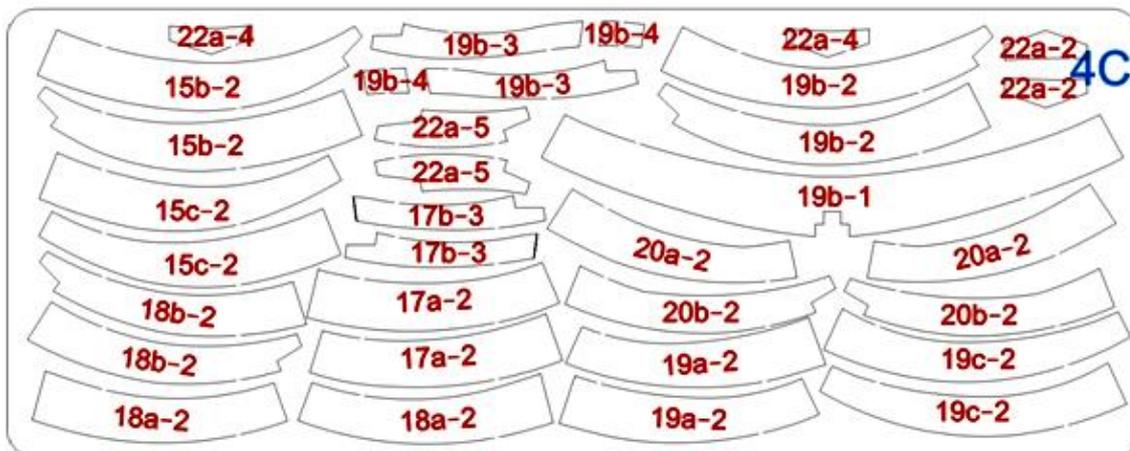
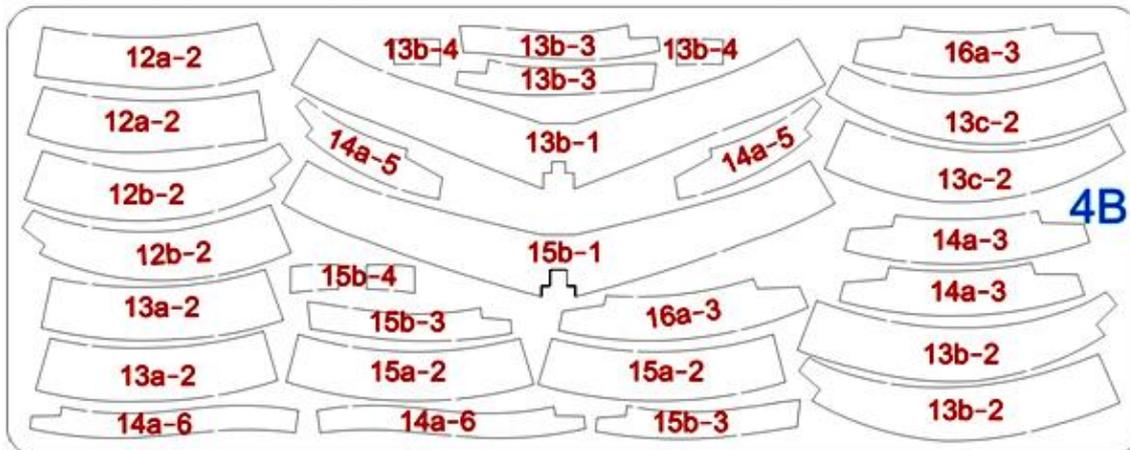
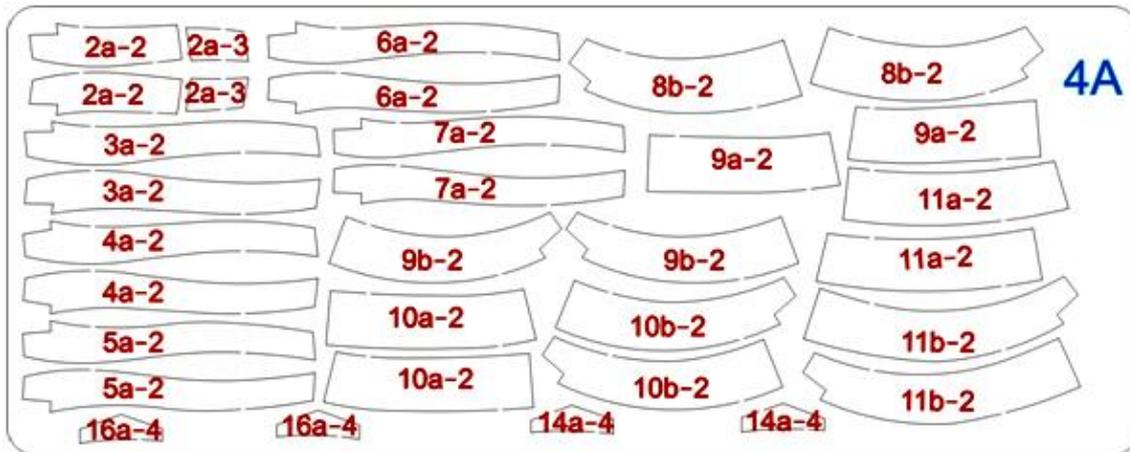
**1A**

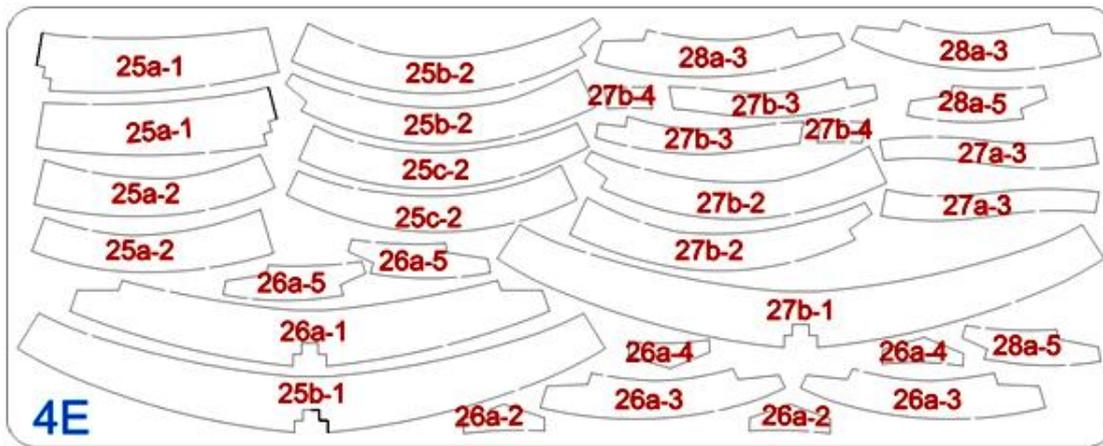
**2B**

**3A**

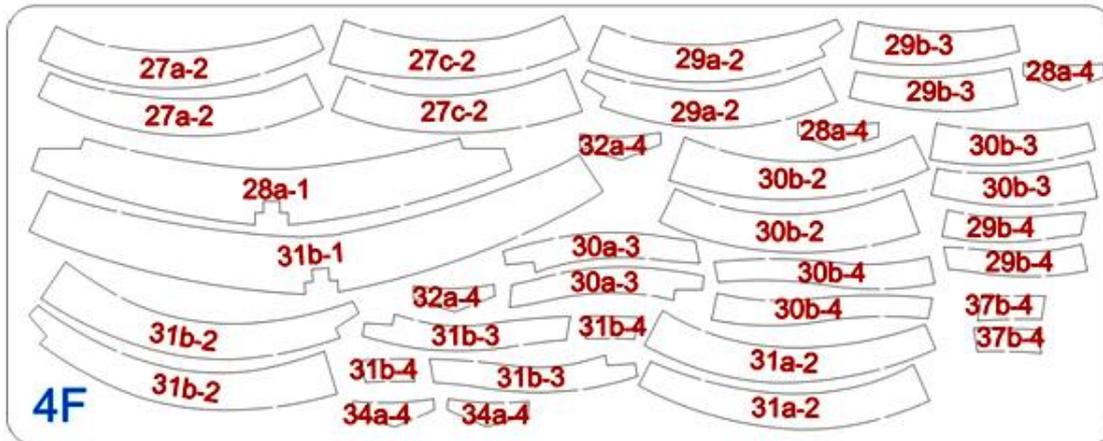
**3B**



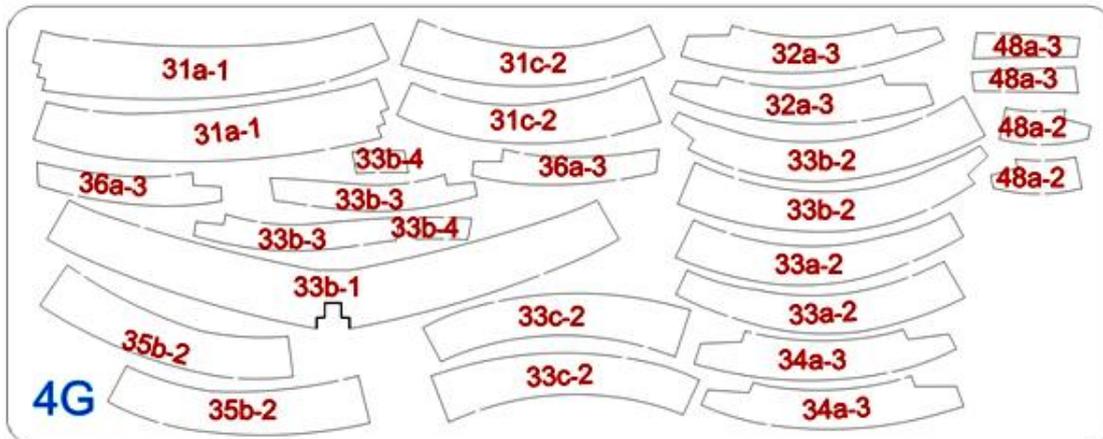




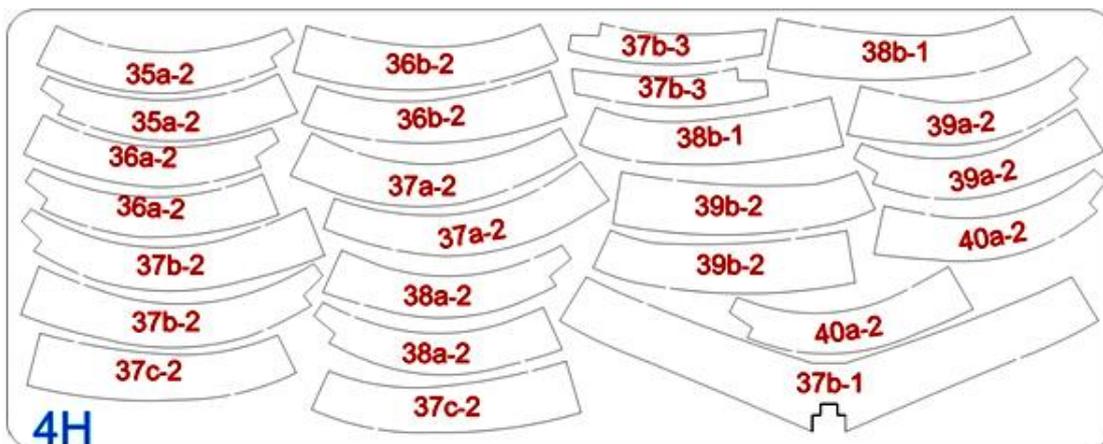
4E



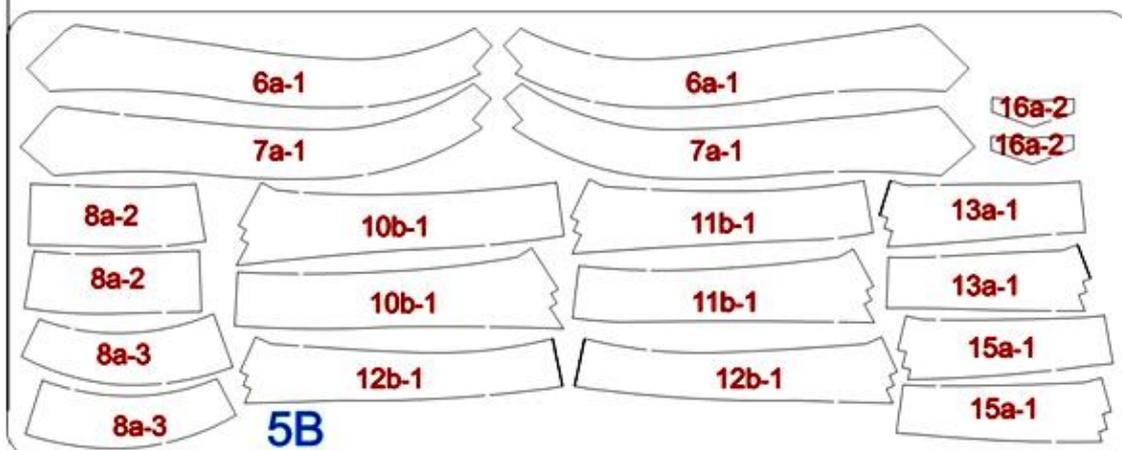
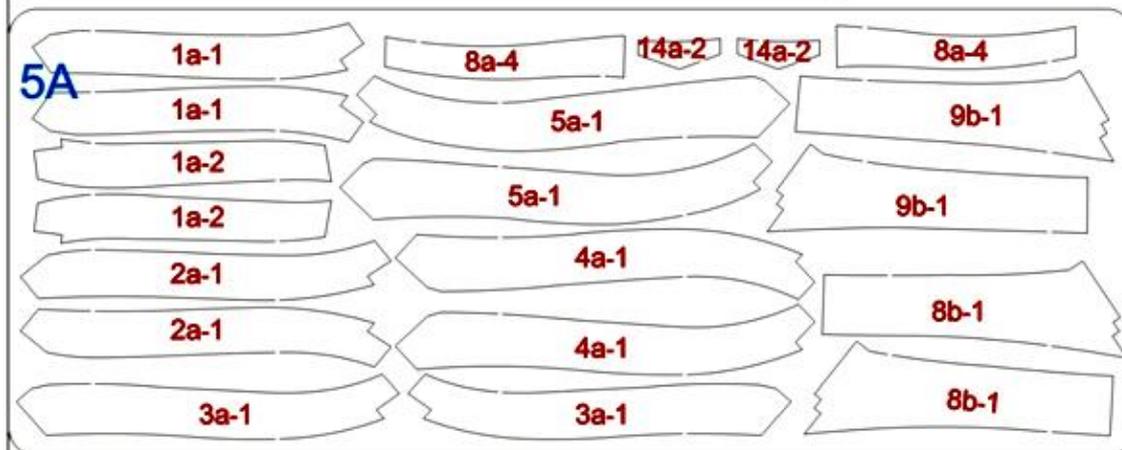
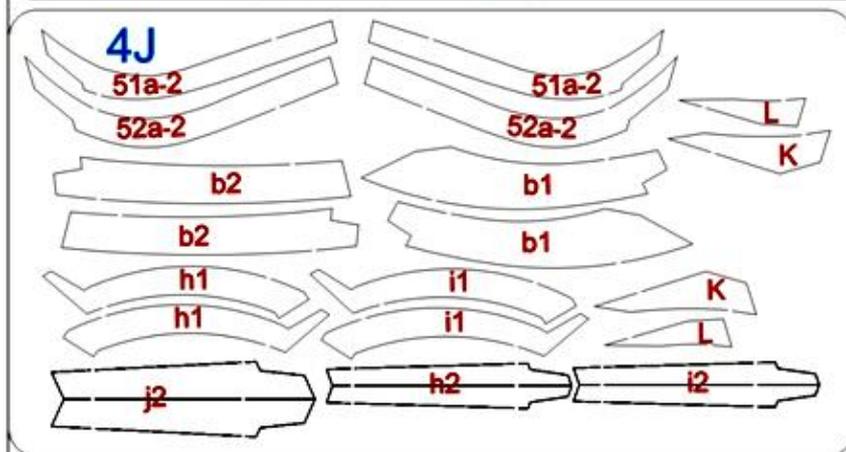
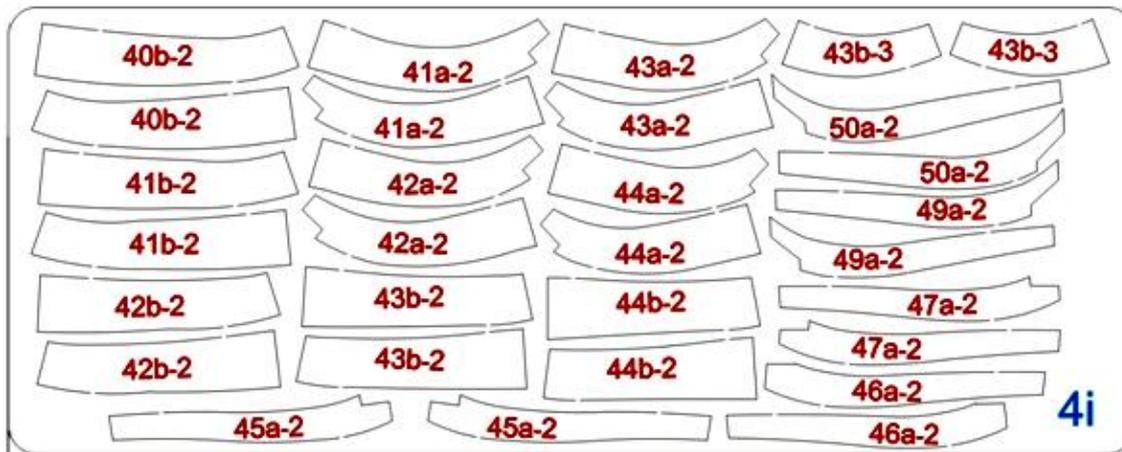
4F

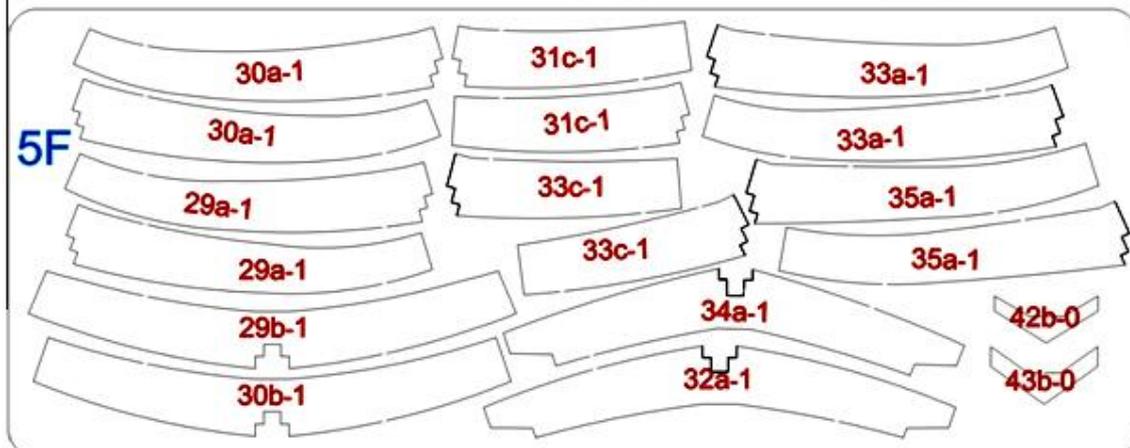
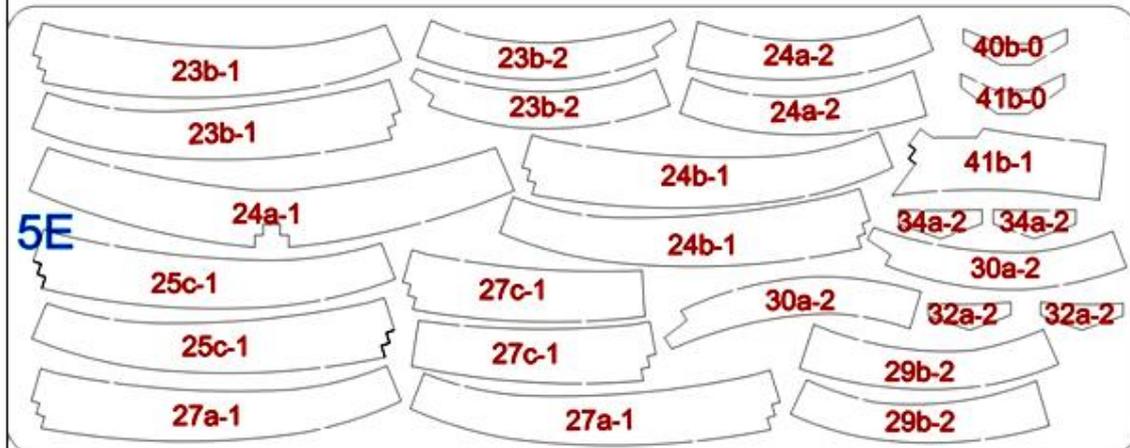
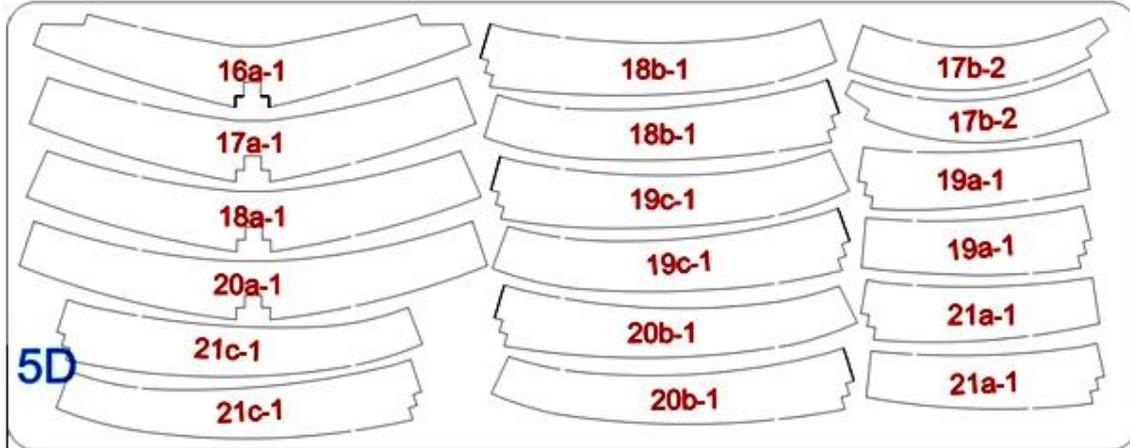
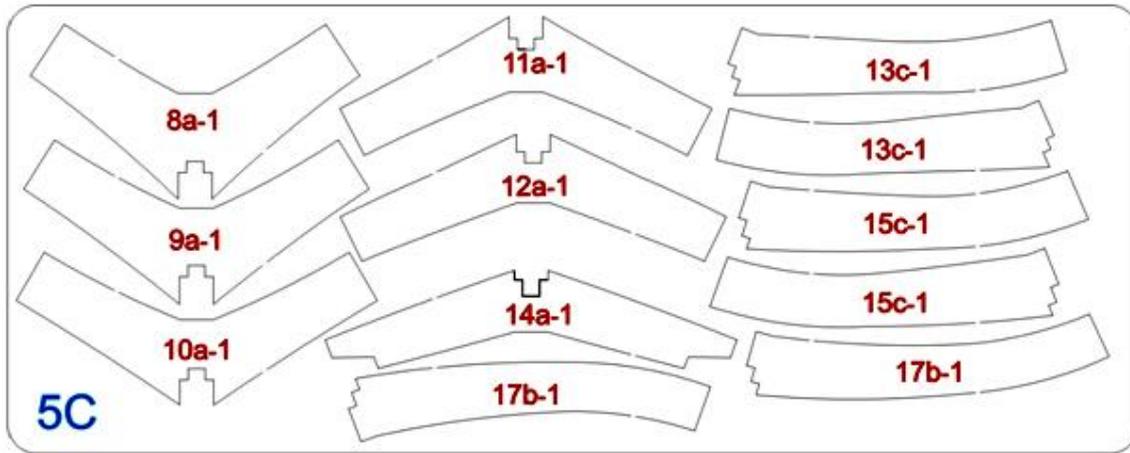


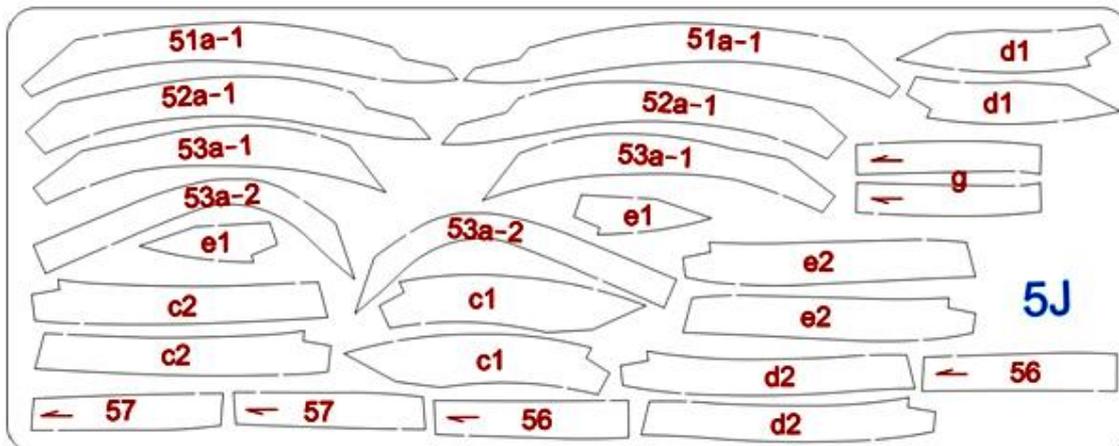
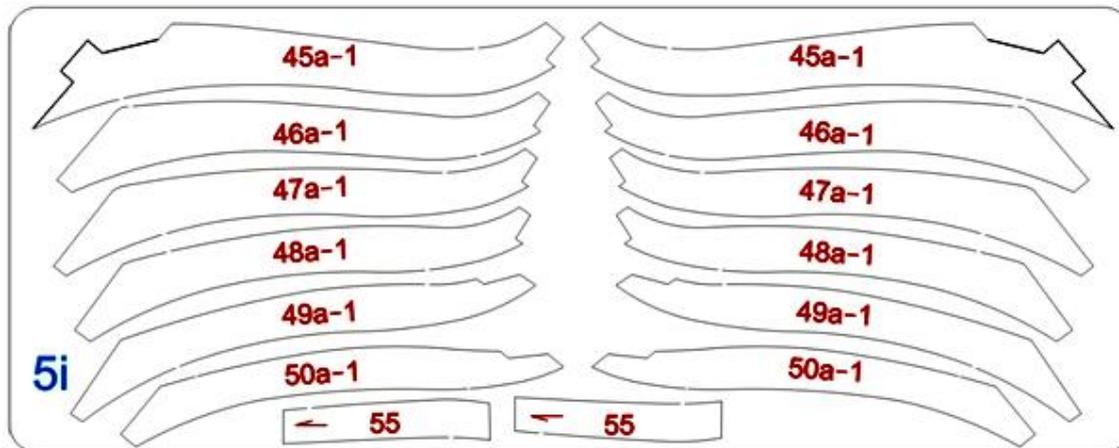
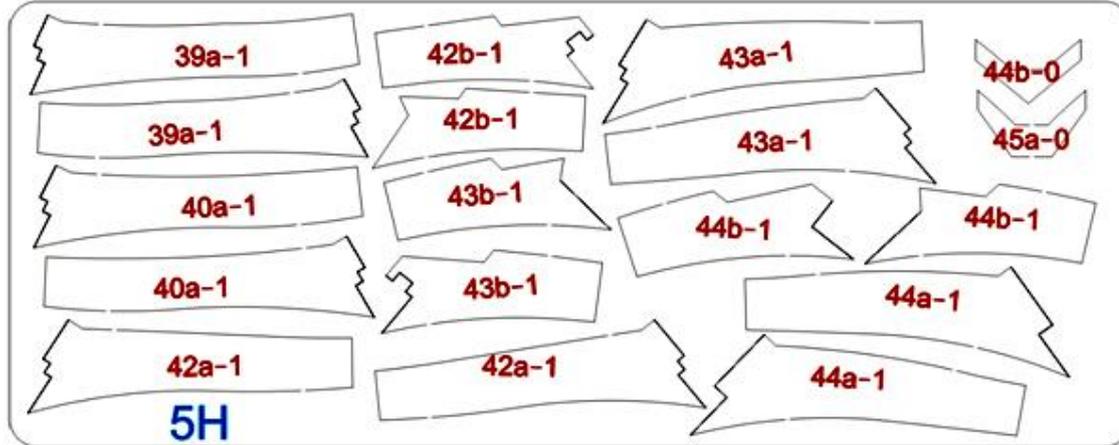
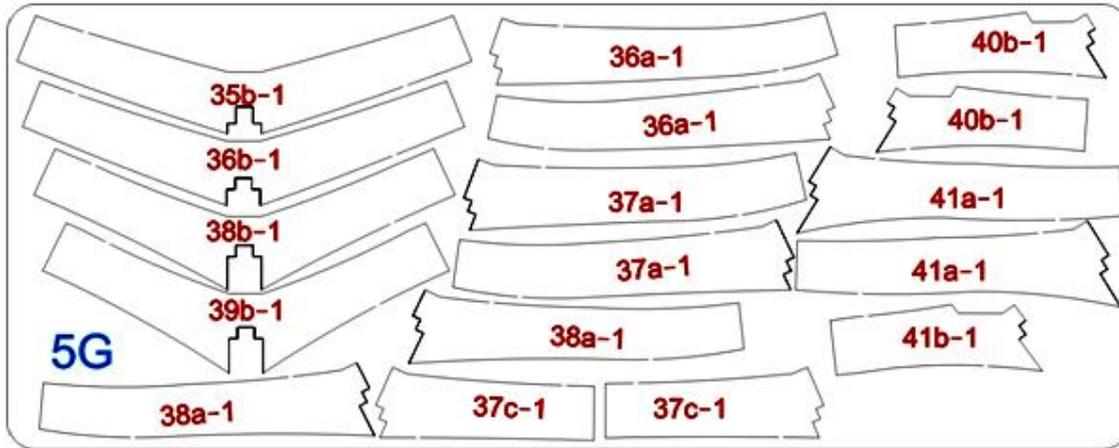
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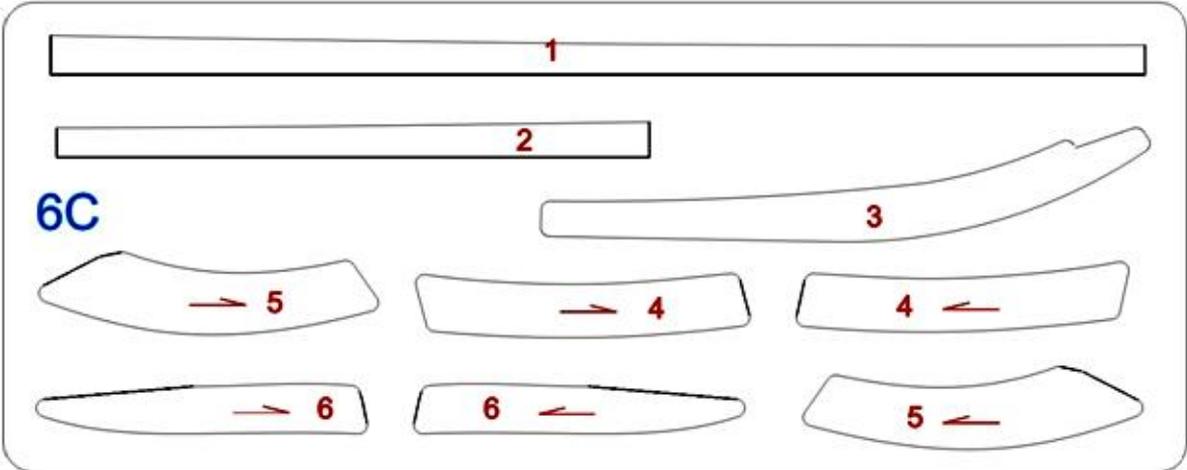
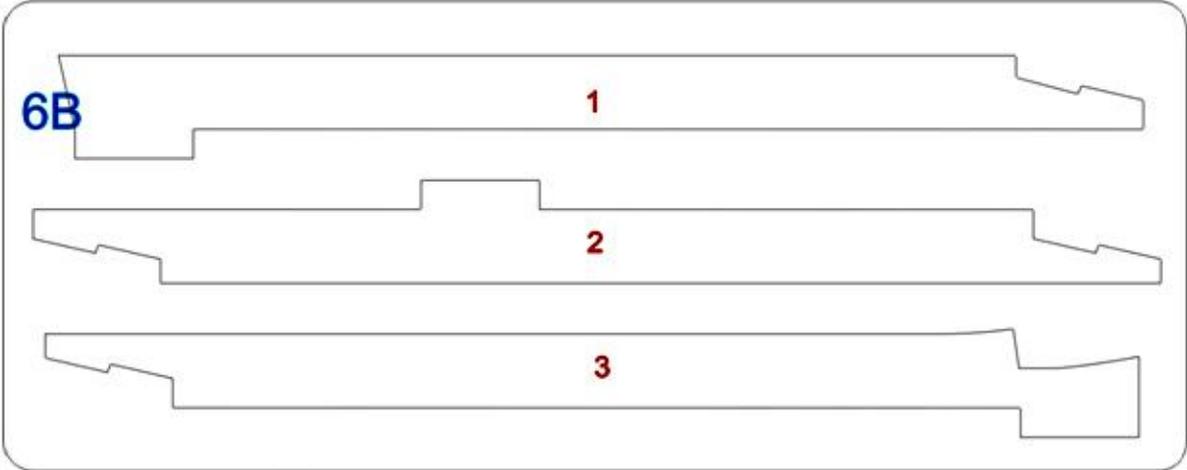
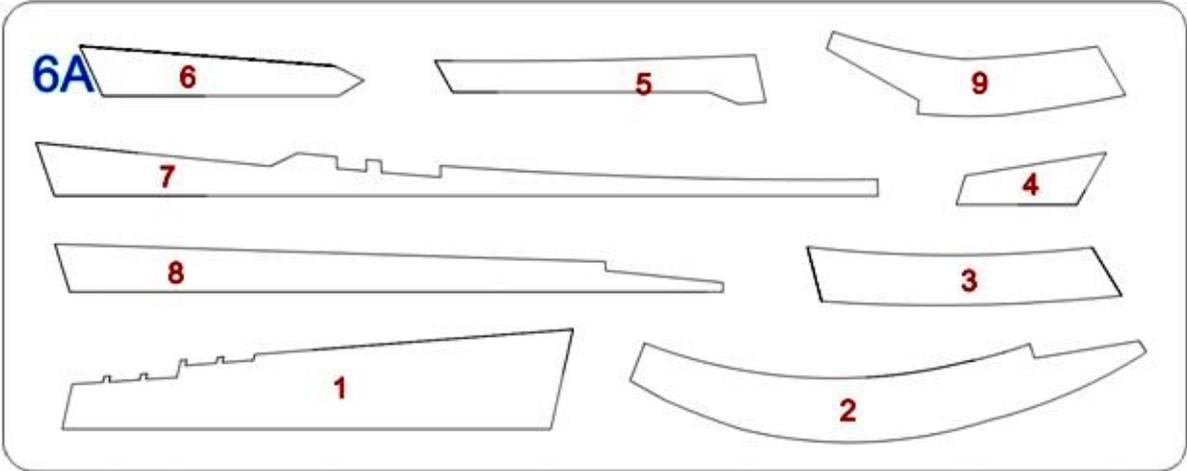
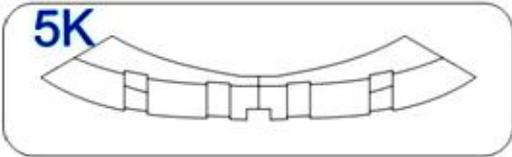
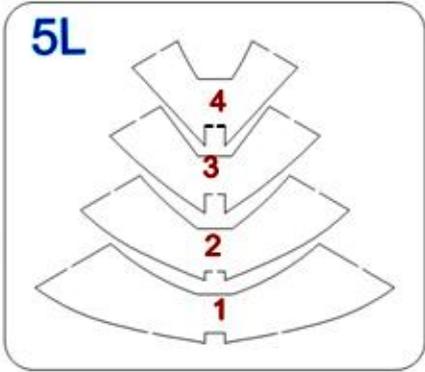


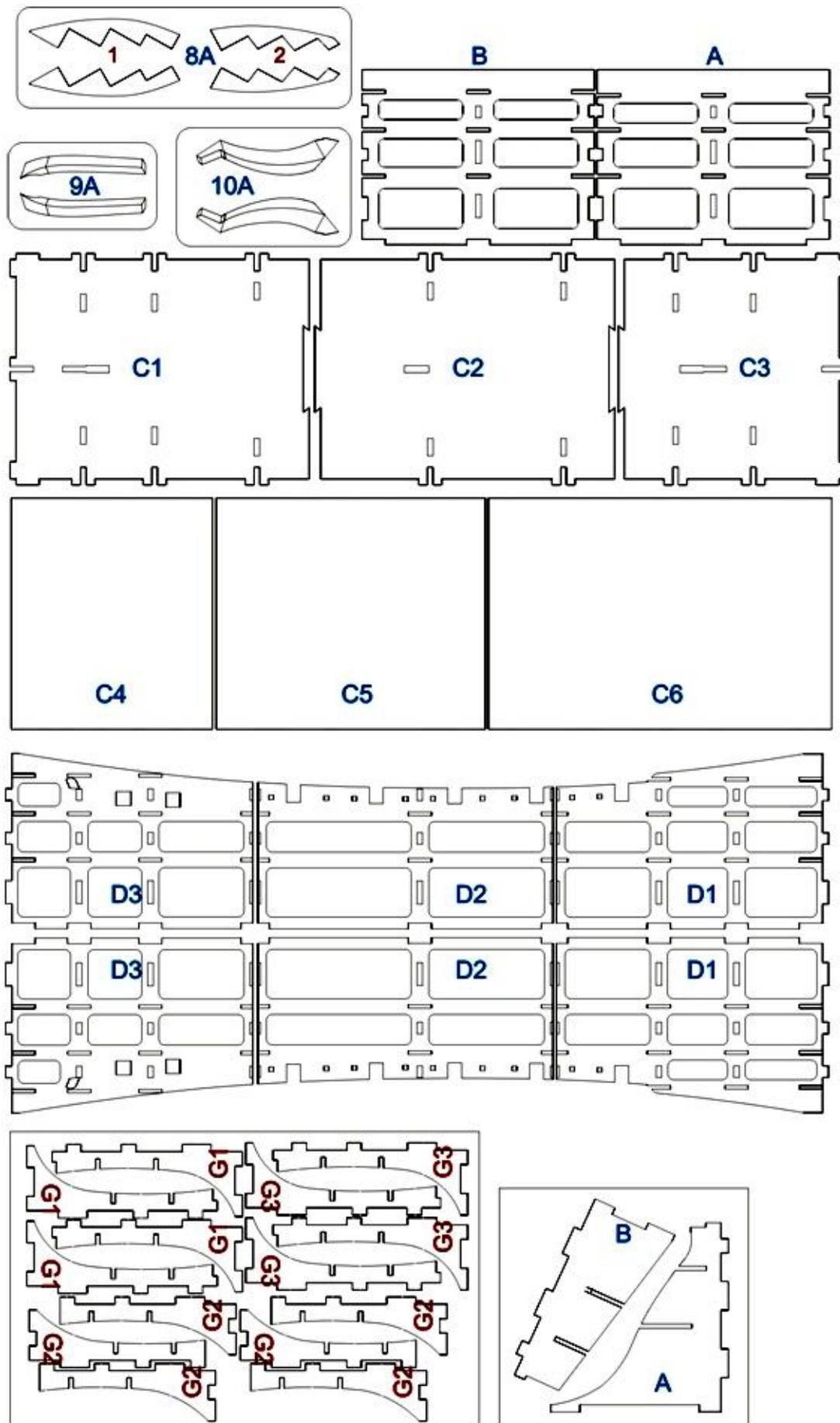
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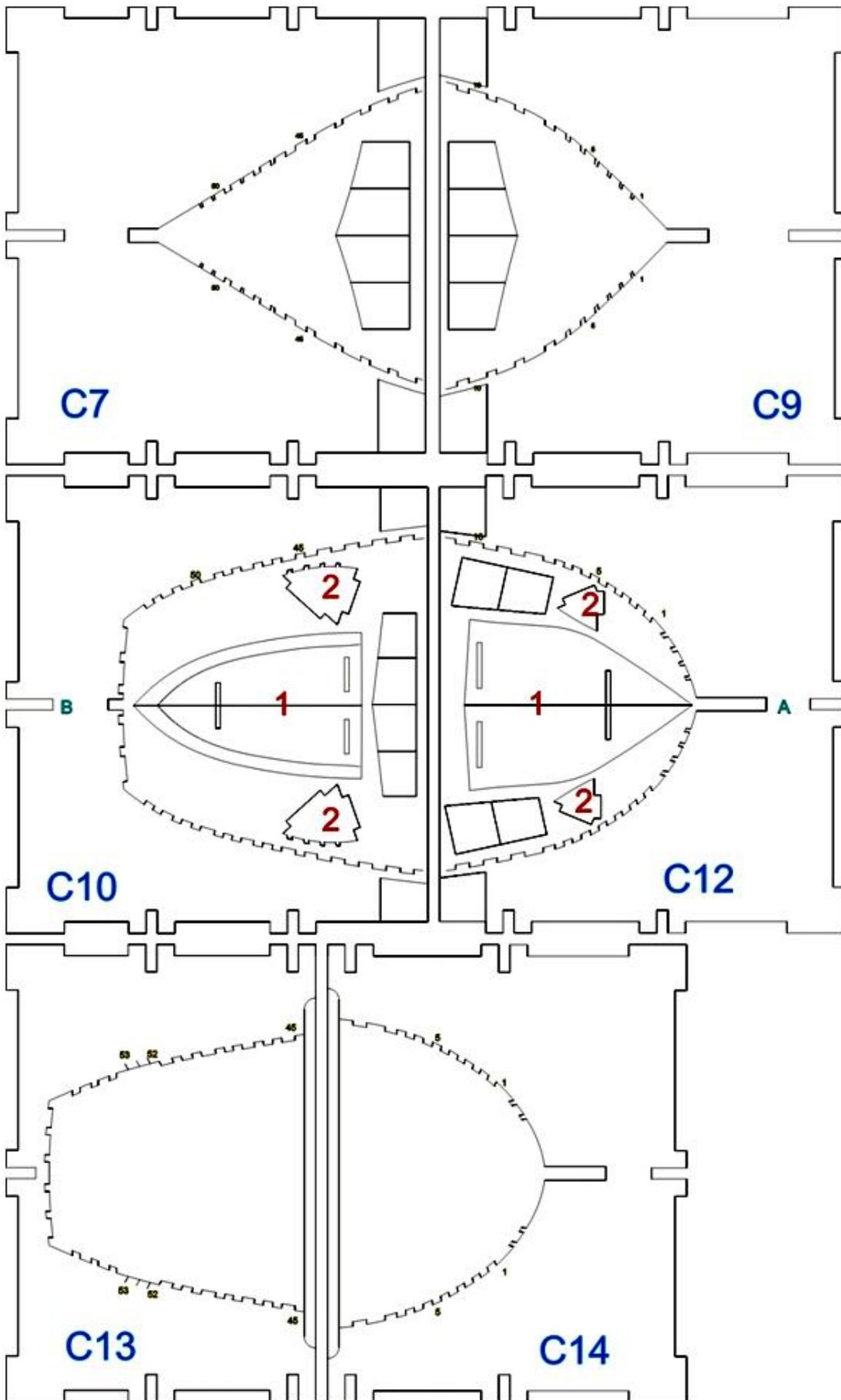


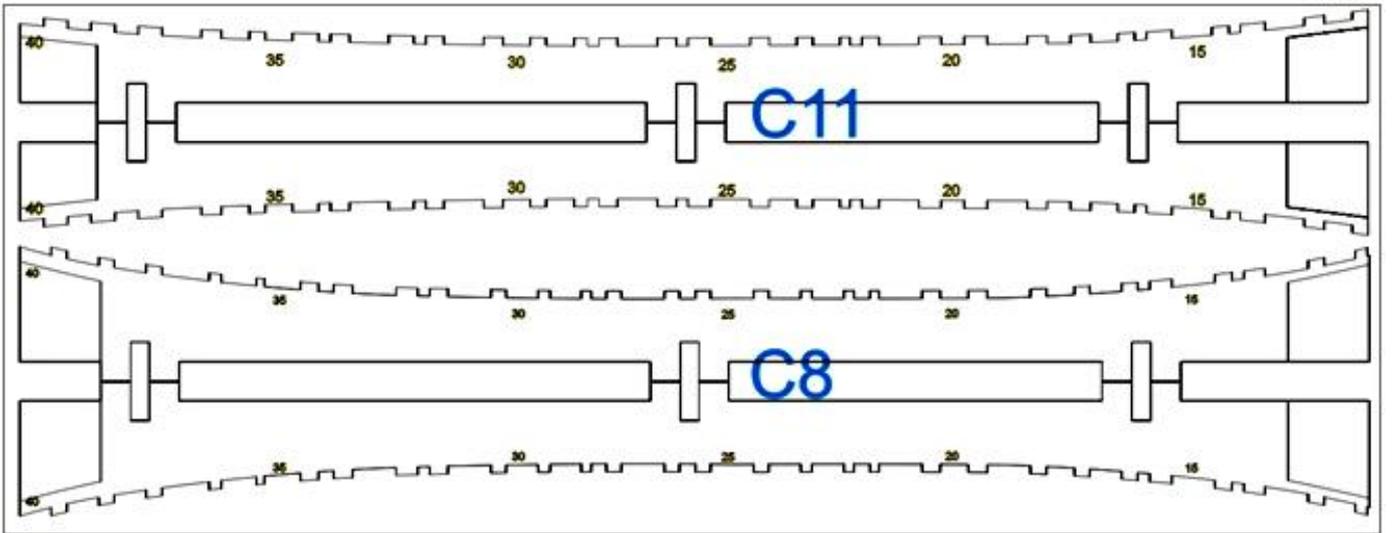












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