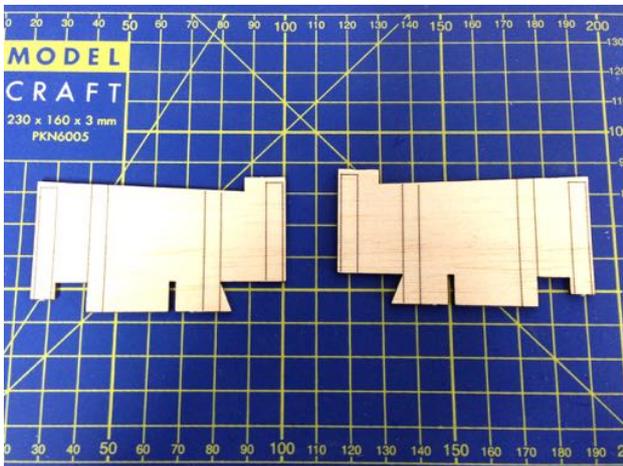


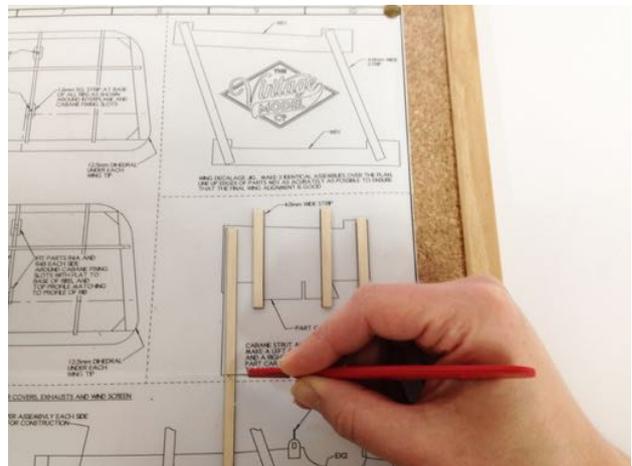
SE5A - MAIN PARTS AND FRAMES BUILDING SCHEDULE

BUILDING JIGS

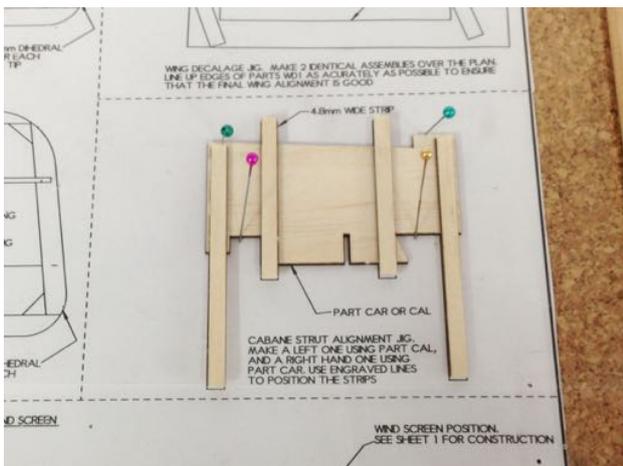
The cabane strut alignment jig - This ensures that the cabane struts are fitted properly so that the wings fit properly too. It is important to note that there are two jigs, which are the mirror image of each other i.e. they are handed and both a left and a right hand jig will be made.



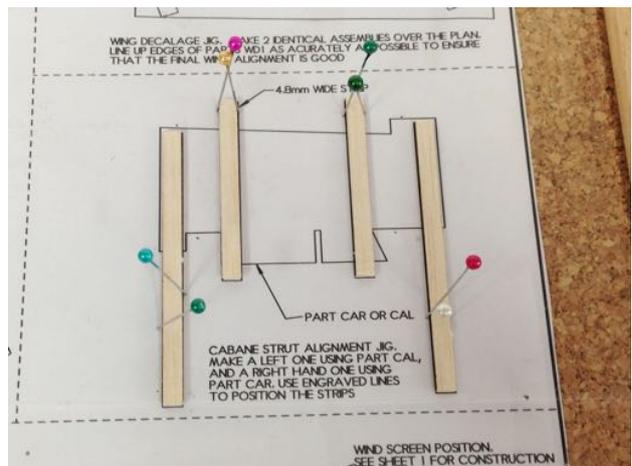
1) Identify and remove the parts on the laser cut sheets: CAL and CAR (1 off each).



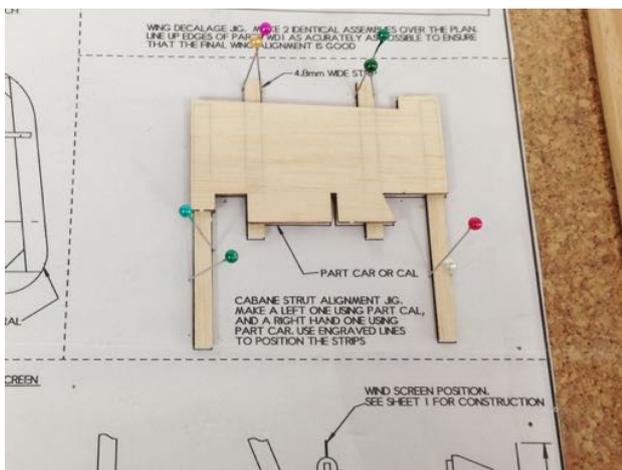
2) Referring to the cabane strut jig on the plan, cut four pieces of 4.8mm wide strip (from sheet 1) to the lengths shown and set them aside.



3) Starting with part CAL to make the left hand jig, glue the strips in position referring to the plan and the laser etched marks on the part. Make sure that everything stays nice and flat, pinning it down if necessary.

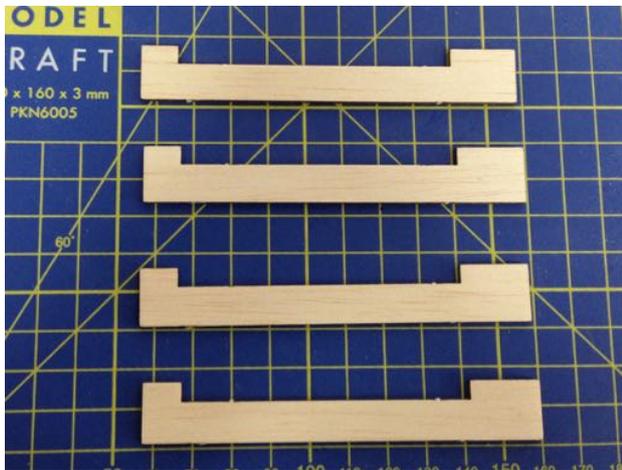


4) Repeat with part CAR for the right hand jig.

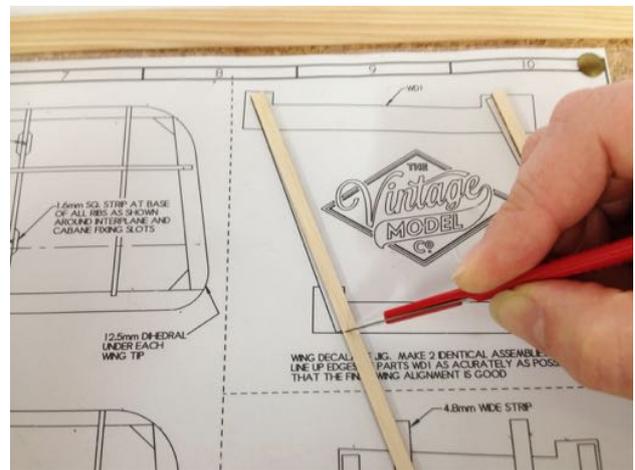


4) Continued

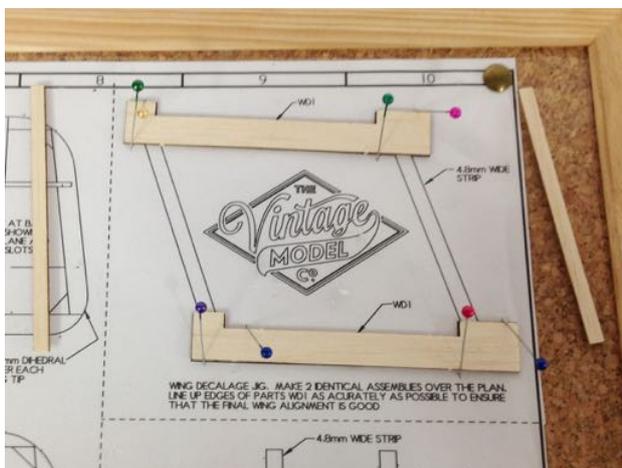
The decalage jig – This jig sets the angle between the two wings correctly



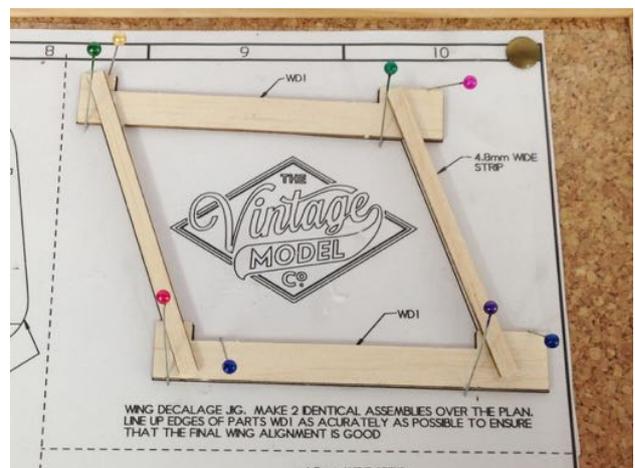
1) Identify and remove all of the parts on the laser cut sheets: WD1 (4 off).



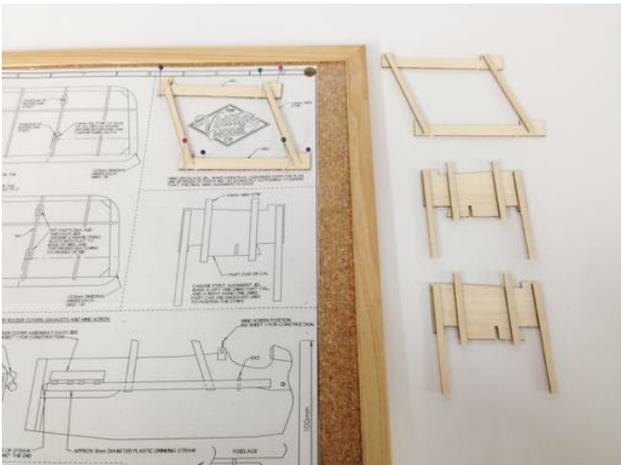
2) Referring to the wing decalage jig outlines on the plan, cut two pieces of 4.8mm wide strip (from sheet 1) to the lengths shown and set them aside.



3) Pin down 2 off parts WD1 over the plan where shown. It is very important that the parts are pinned down accurately to the outlines on the plan, especially in the area of the 'notch' on the upper edge.



4) Glue the strips on top of the parts WD1 as shown. Their exact placement is not critical but they should not in any way overlap the 'notch'.



5) Once the glue is set, remove the jig from the plan/board and repeat with the second pair of WD1 parts and more 4.8mm wide strip. Set all four jigs aside until they are required later on in the build.