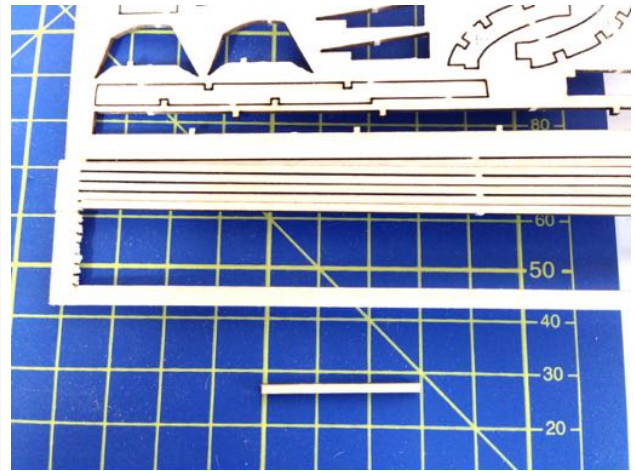
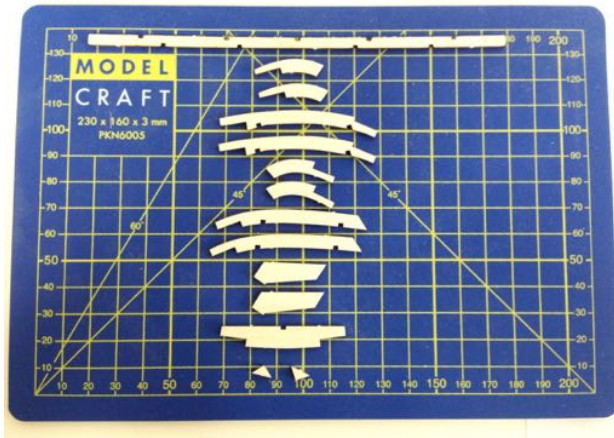


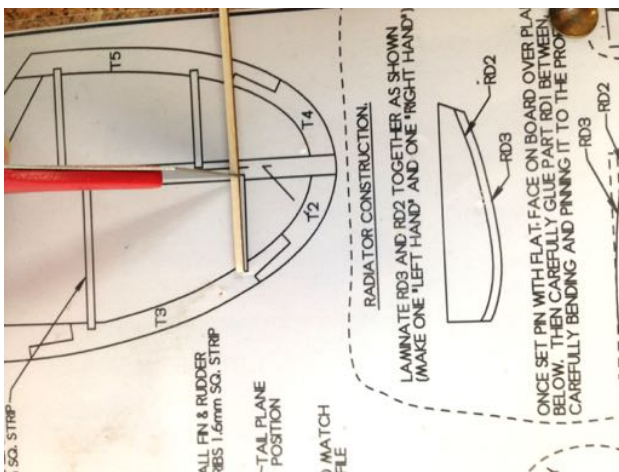
# SPITFIRE - MAIN PARTS AND FRAMES BUILDING SCHEDULE

## THE TAIL PLANE (STABILISER)

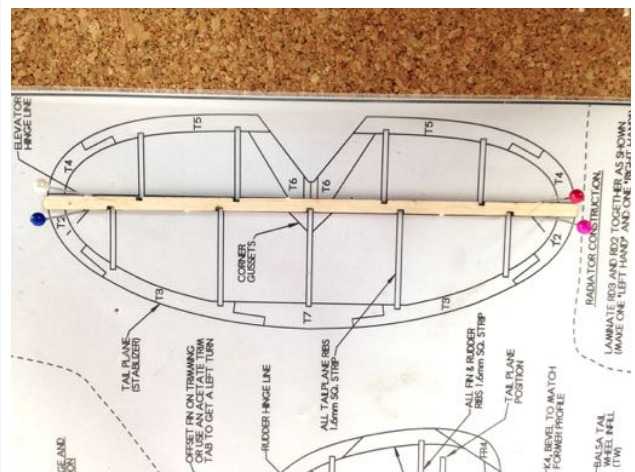


1) Identify and remove all of the parts on the laser cut sheets: 1 off T1, 2 off T2-T6, 1 off T7 and 2 off corner gussets.

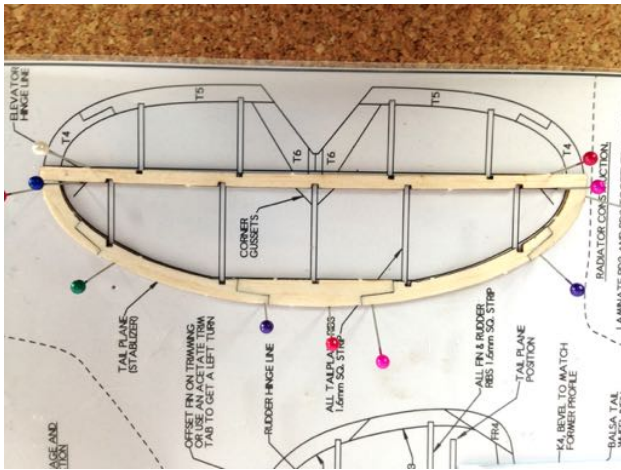
2) From the stiff 1.6mm square strip, cut a length for the central rib (that runs from T1 to T7) and set it aside.



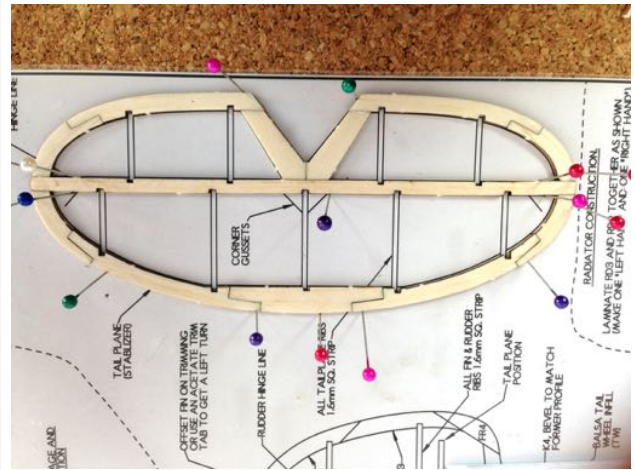
3) From the light 1.6mm square strip, cut out all of the other ribs using the plan to get the right length and set these aside.



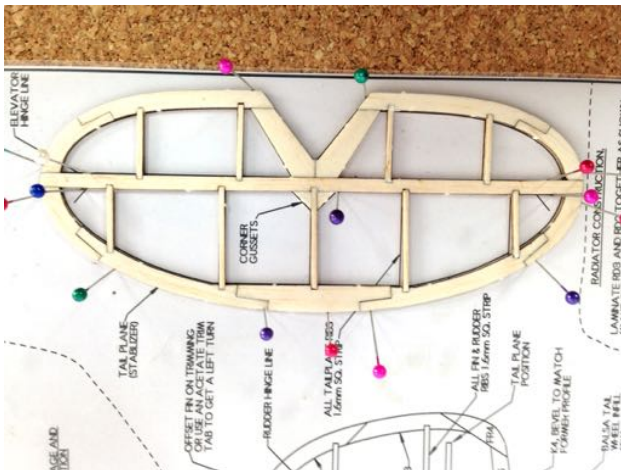
4) Pin down the tail plane central spar T1.



5) Lay out the parts starting at T7 and work round in each direction, trial fitting T2 and T3. When you are satisfied, glue all parts in position, making sure that you have nice neat butt joints.



6) Trial fit parts T4, T5 and T6 each side. Once you are satisfied they are a good fit, glue into position. Allow this outline to set.



7) Once the outline is set, glue all of the ribs in place, adjusting the length if necessary. Glue the 2 off corner gussets in position.

8) Leave to set, then remove from the board and give both sides as well as the outside edges a light sand. Be careful not to make the structure too thin or cause unevenness in the surface by over sanding.