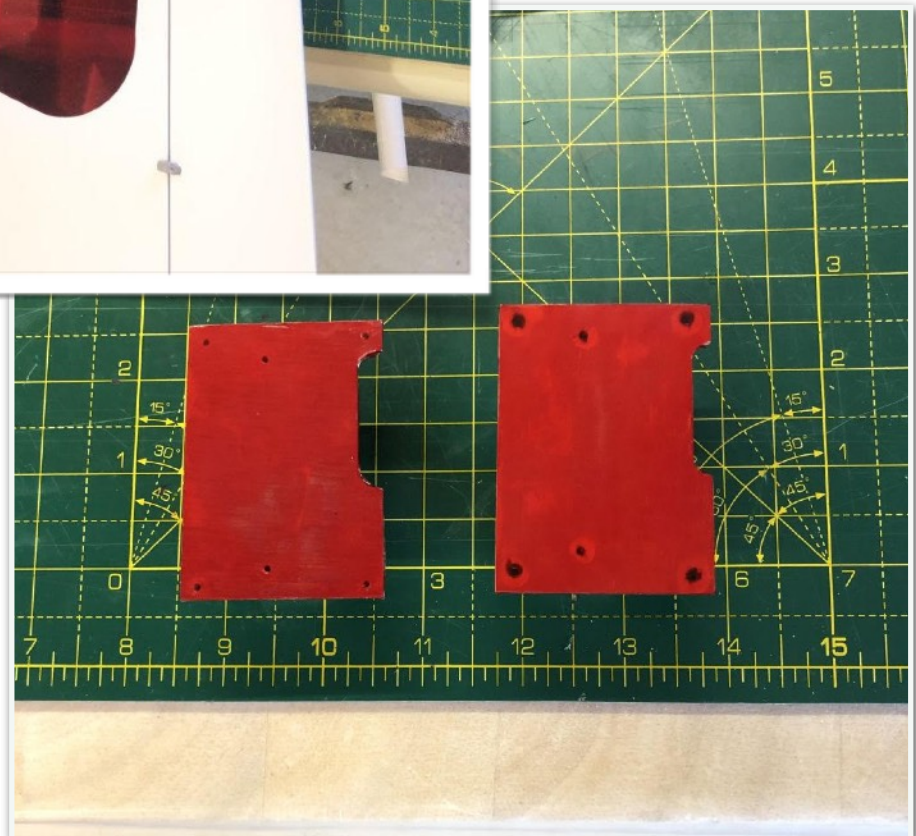


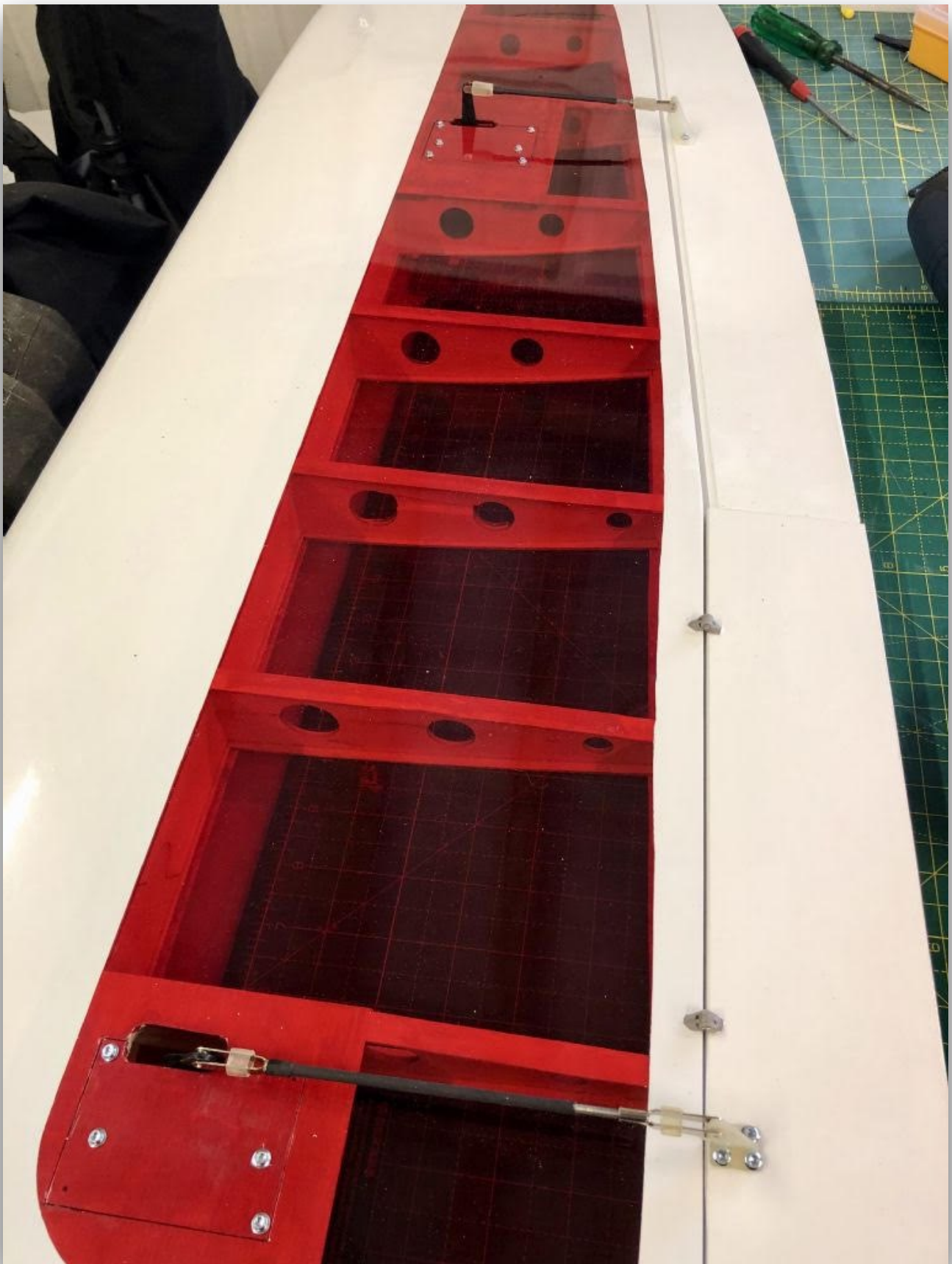
SIG Rascal 110" renovation, 14

Well, I'm aback after a short break waiting for the roll of covering film to arrive, which it did at the end of last week (thanks Rapid RC).



No point taking a shot of the wing covering because it's the same as the other one! but here are shots showing the flaps and ailerons fitted, the servo cover / mounting plates and them fitted to the wing with new pushrods in place.





Then it was back to the tail end and I fitted the fin, making sure that it was upright (unlike before the refurb!), and elevators all using flat cyano hinges from SLEC. I had already decided to do away with the rudder pull / pull system and have a rear mounted servo like the one for the elevators.

My logic behind this was that I am adding weight to the rear of the Rascal which will mean having to move the flight batteries further forward, just what I want as it will make them easier to get in and out.



Just to tidy up the servo installations I printed a 'servo tidy'.



Forgot a shot of the new pushrod but once you've seen one you've seen them all.

Then it was re-fitting the tailwheel assembly, no change to this as it was pretty good anyway (I did re-silver solder the wheel mount).



Next up the main U/C. The spats look a bit tired and need some TLC.





Rubbed down and ready for glass fibre strengthening / joining.



I've now left them to thoroughly dry overnight.