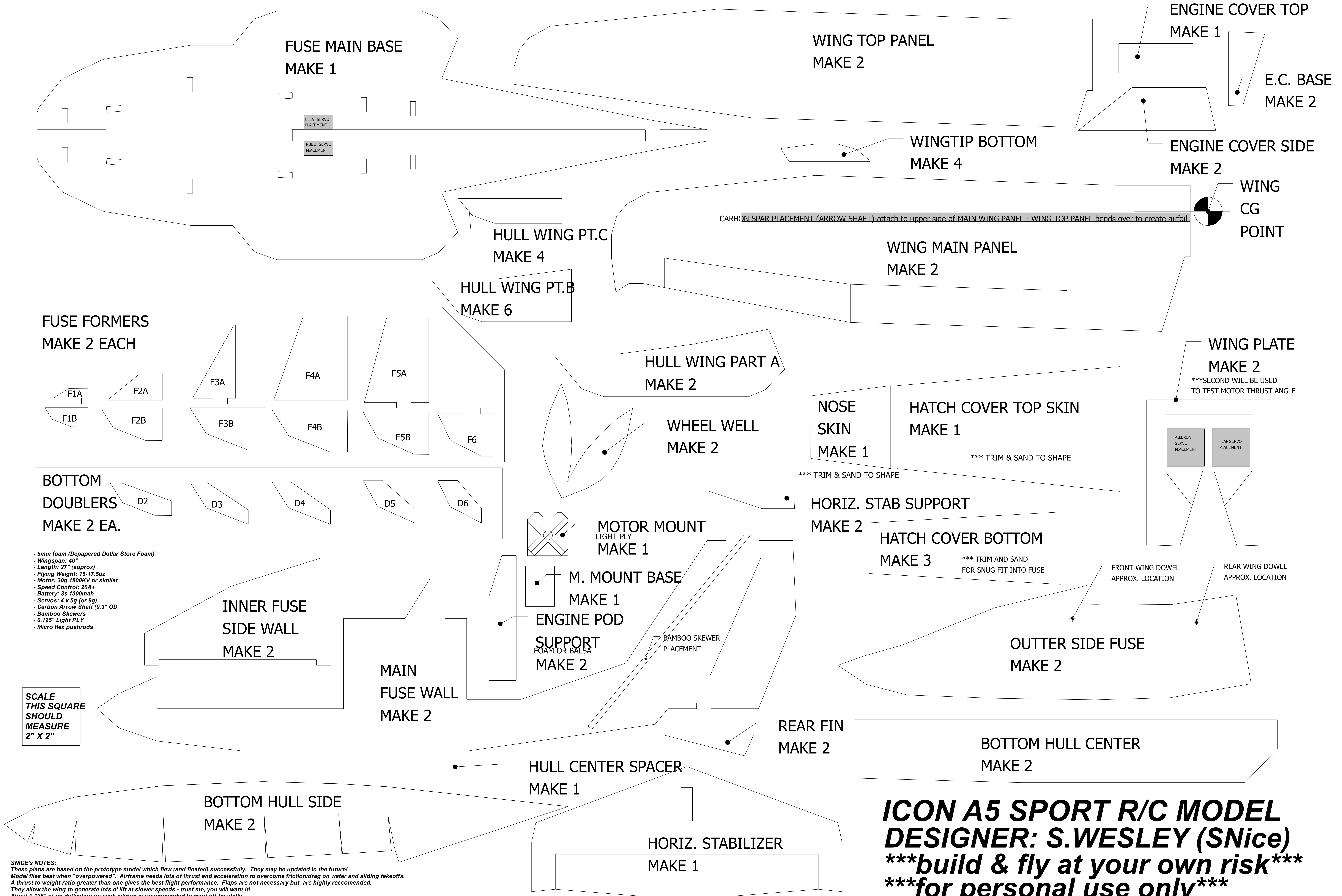


VERSION 1 PLAN: SUBJECT TO UPDATES!



- 5mm foam (Depapered Dollar Store Foam)
- Wingspan: 40"
- Length: 27" (approx)
- Flying Weight: 15-17.5oz
- Motor: 30g 1800KV or similar
- Speed Control: 20A+
- Battery: 3s 1300mah
- Servos: 4 x 5g (or 9g)
- Carbon Arrow Shaft (0.3" OD)
- Bamboo Skewers
- 0.125" Light PLY
- Micro flex pushrods

SCALE THIS SQUARE SHOULD MEASURE 2" X 2"

SNICE'S NOTES:
 These plans are based on the prototype model which flew (and floated) successfully. They may be updated in the future!
 Model flies best when "overpowered". Airframe needs lots of thrust and acceleration to overcome friction/drag on water and sliding takeoffs.
 A thrust to weight ratio greater than one gives the best flight performance. Flaps are not necessary but are highly recommended.
 They allow the wing to generate lots of lift at slower speeds - trust me, you will want it!
 About 0.125" of up deflection on each aileron is recommended to ward off tip stalls.
 Overall, this model performs beautifully and was much more aerobatic, fast, and fun than I had anticipated!
 I hope you have a successful build and I hope you have as much fun with yours as I am having with mine!
 Check out WWW.SNICERC.COM for pics, videos, and additional info about this model!

WATERPROOFING THE MODEL:
 Still trying to determine the best method, but here is how I did mine. It added extra weight but resulted in a waterproof hull. Finished model was painted with several coats of acrylic paint. Acrylic clear coat was then applied to entire model. 2 coats on the Hull and nose of the plane. Finally, several LIGHT coats of RUSTOLEUM CLEAR coat were sprayed on. DO NOT apply to bare foam as it will melt it away!

ICON A5 SPORT R/C MODEL
DESIGNER: S.WESLEY (SNice)
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