

Registration number  
top of right wing bottom  
left wing

1 inch of dihedral under each  
wing tip.

Noseblock  
front view

Noseblock  
top view

- Weights  
Wing - 2.63 g  
Stab - 0.77 g  
Fin - 0.31 g  
Fuselage - 4 g  
Covered weight (no details)  
15 g  
Final AUV ~ 20g  
Flight weight 23 to 26 grams

1/16th sq.  
strip mates  
with fuselage  
and acts as  
a tissue anchor

Make cockpit top with scrap  
of 1/8th sanded to blend with  
turtledeck

Scrap in  
shaded area

1/16 th left offset  
of rudder or fin

Final glueing of stab left till  
after initial flights and  
trimming of stab  
incidence

A FACE Neo-Dime scale plan: 16 inches  
Chambers R1 Chambermaid  
Drawn in 2008 by Bernard Guest  
based on Bill Henn's 24' FAC mass launch design  
Prototype flies left left - consistent 90 sec on 3 grams  
of 1/8th and has done over 120 sec on 6 grams of 1/8th  
consider a DT seriously

instrument panel

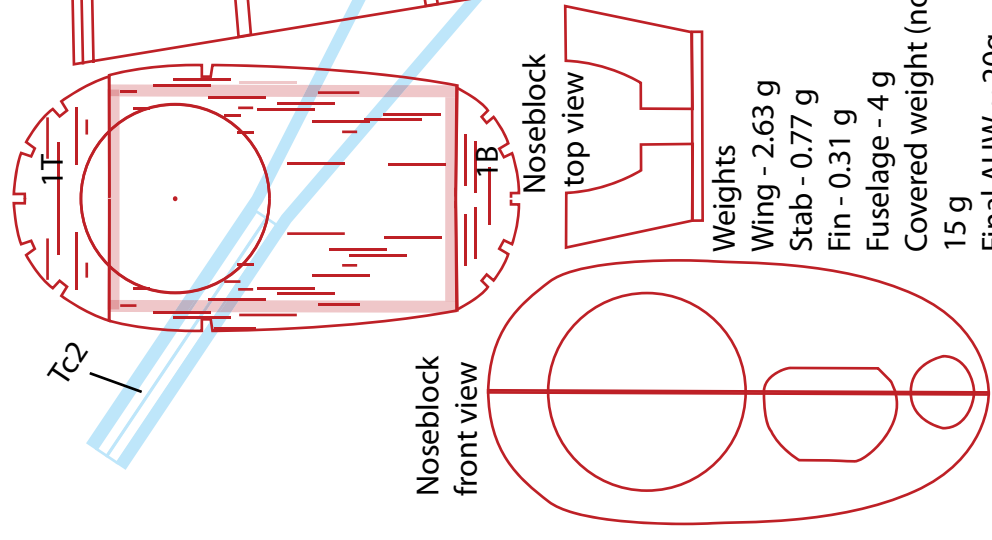
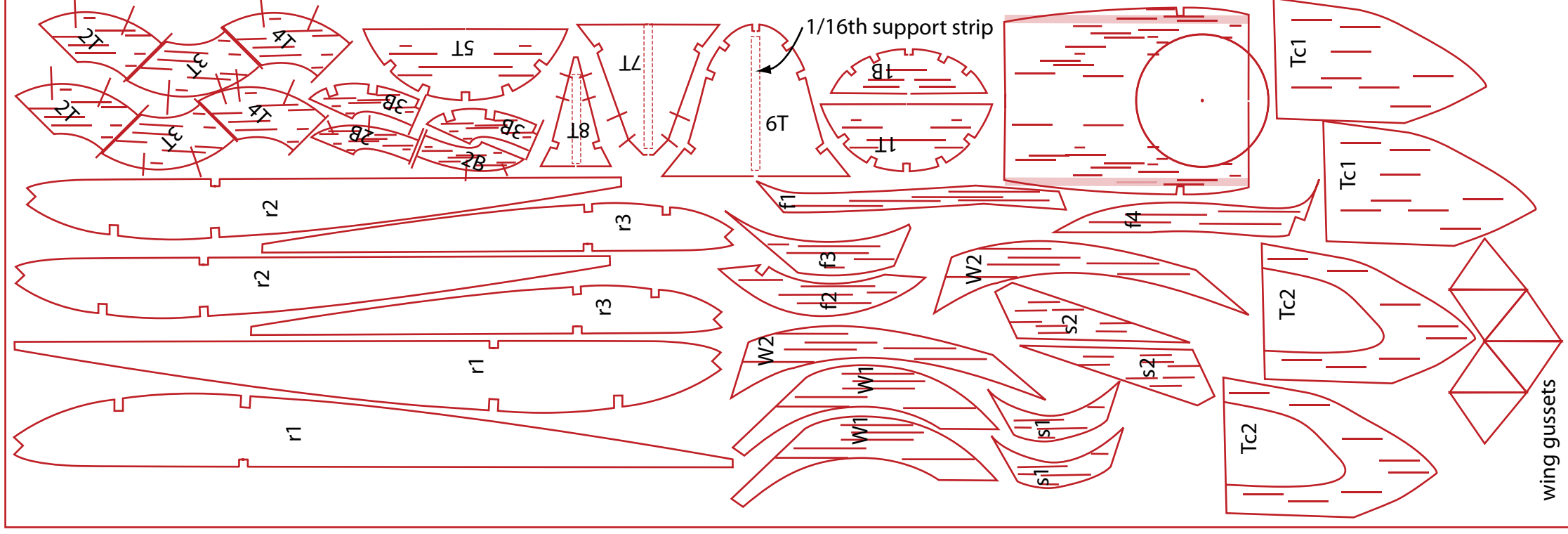
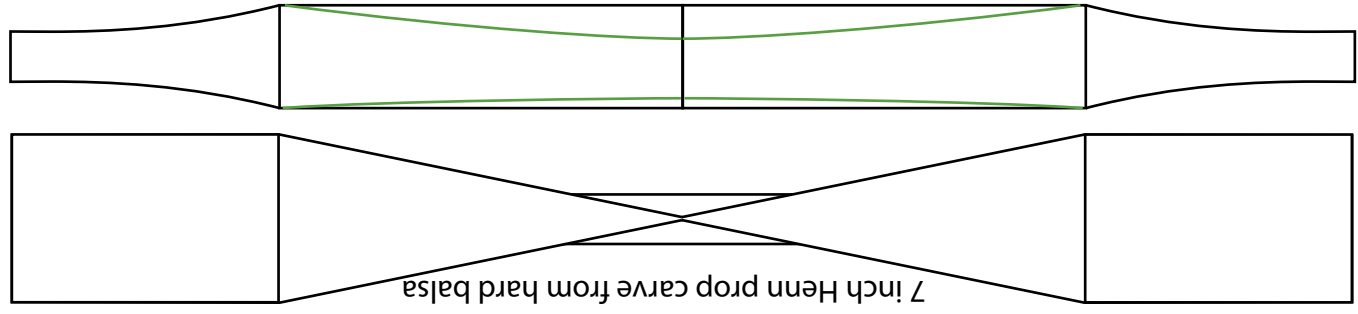
Lay 1/16th strip over  
rib strips and then  
cap the rib strips  
with soft 1/16th  
and sand to airfoil

Race number  
top of left wing

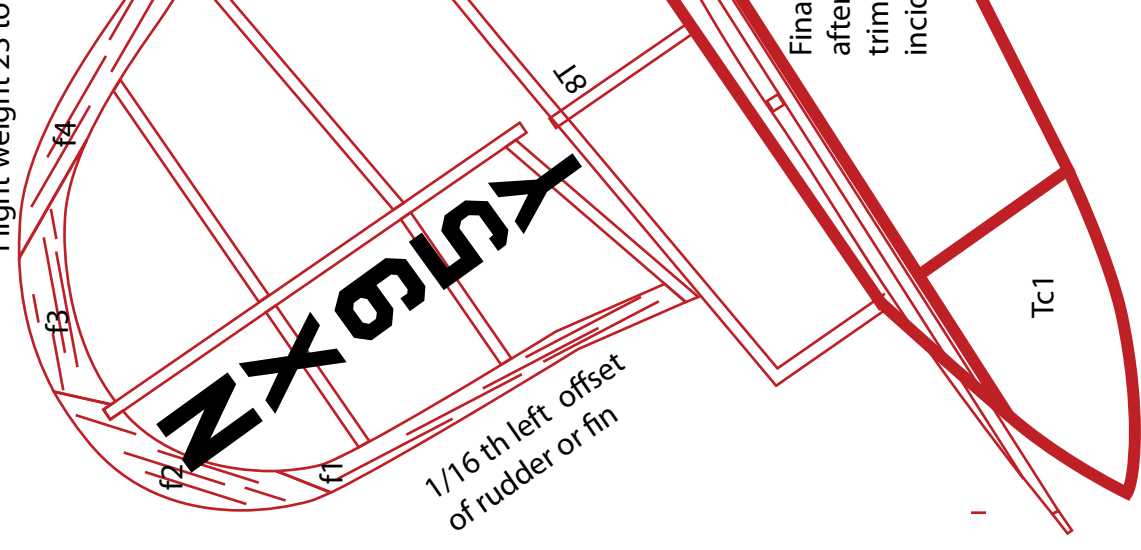
Lower fuselage  
front slightly  
narrower

Support brace  
top and bottom

1/8th washout left tip



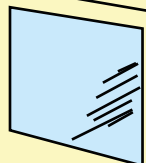
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 Flight weight 23 to



**NX95Y**

**21**

**NX95Y**



12

12

**NX95Y**

**NX95Y**

