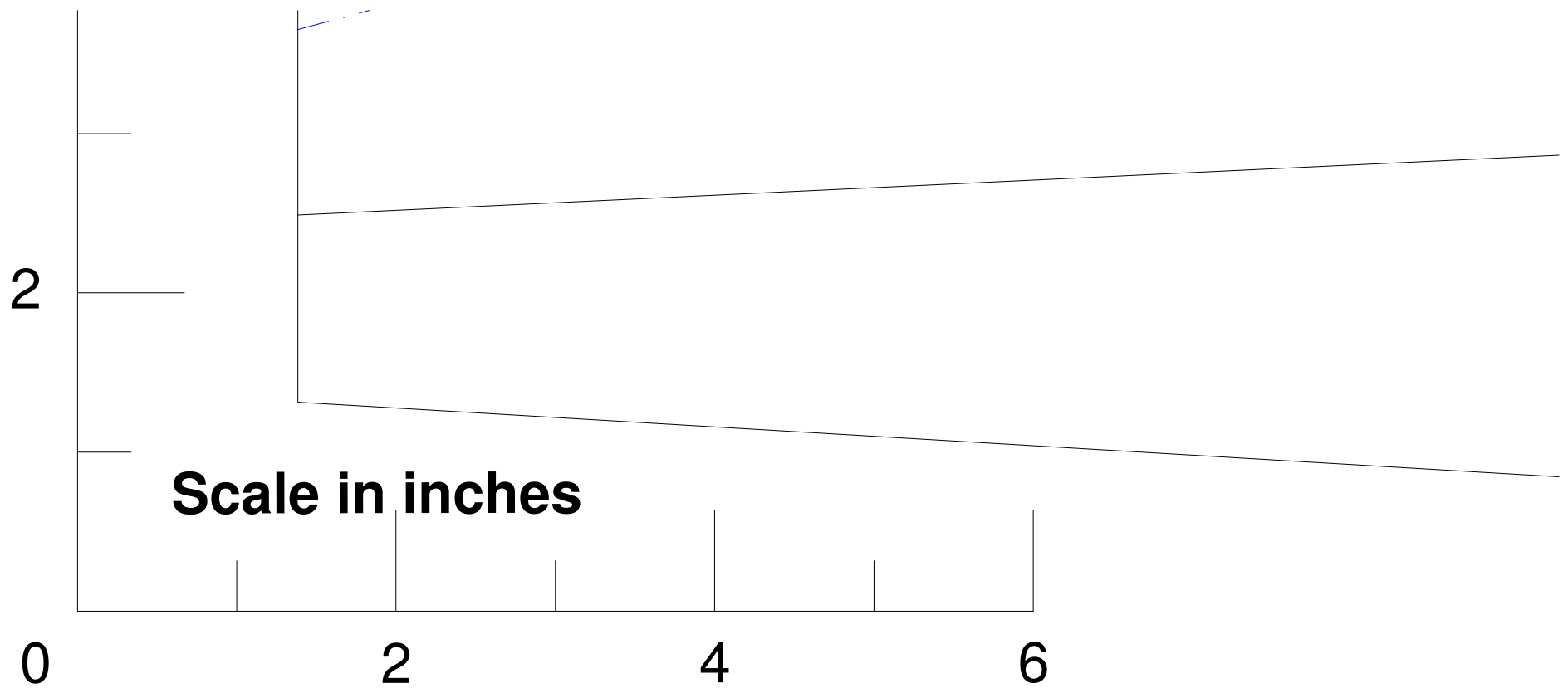
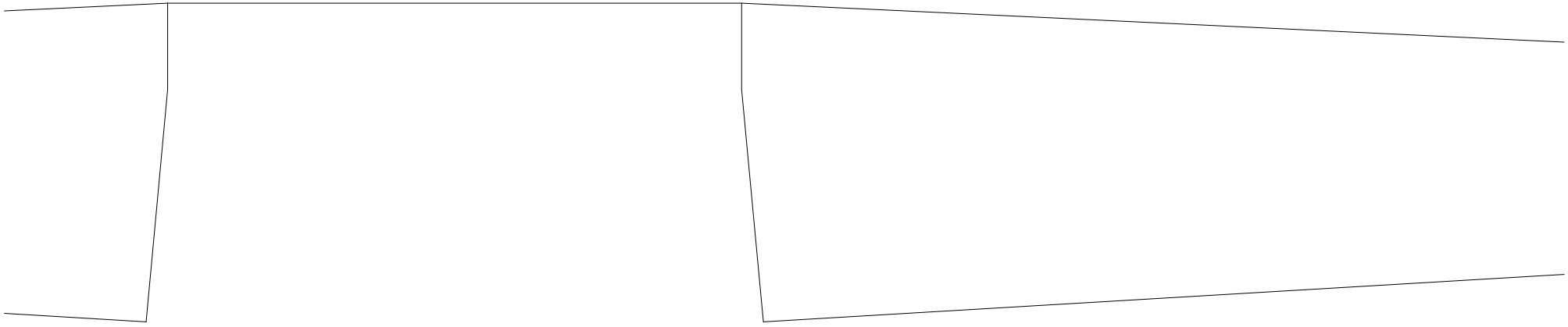
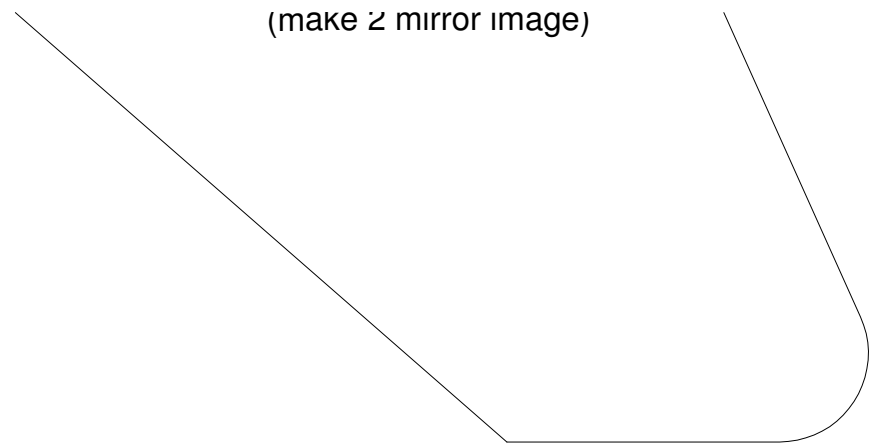
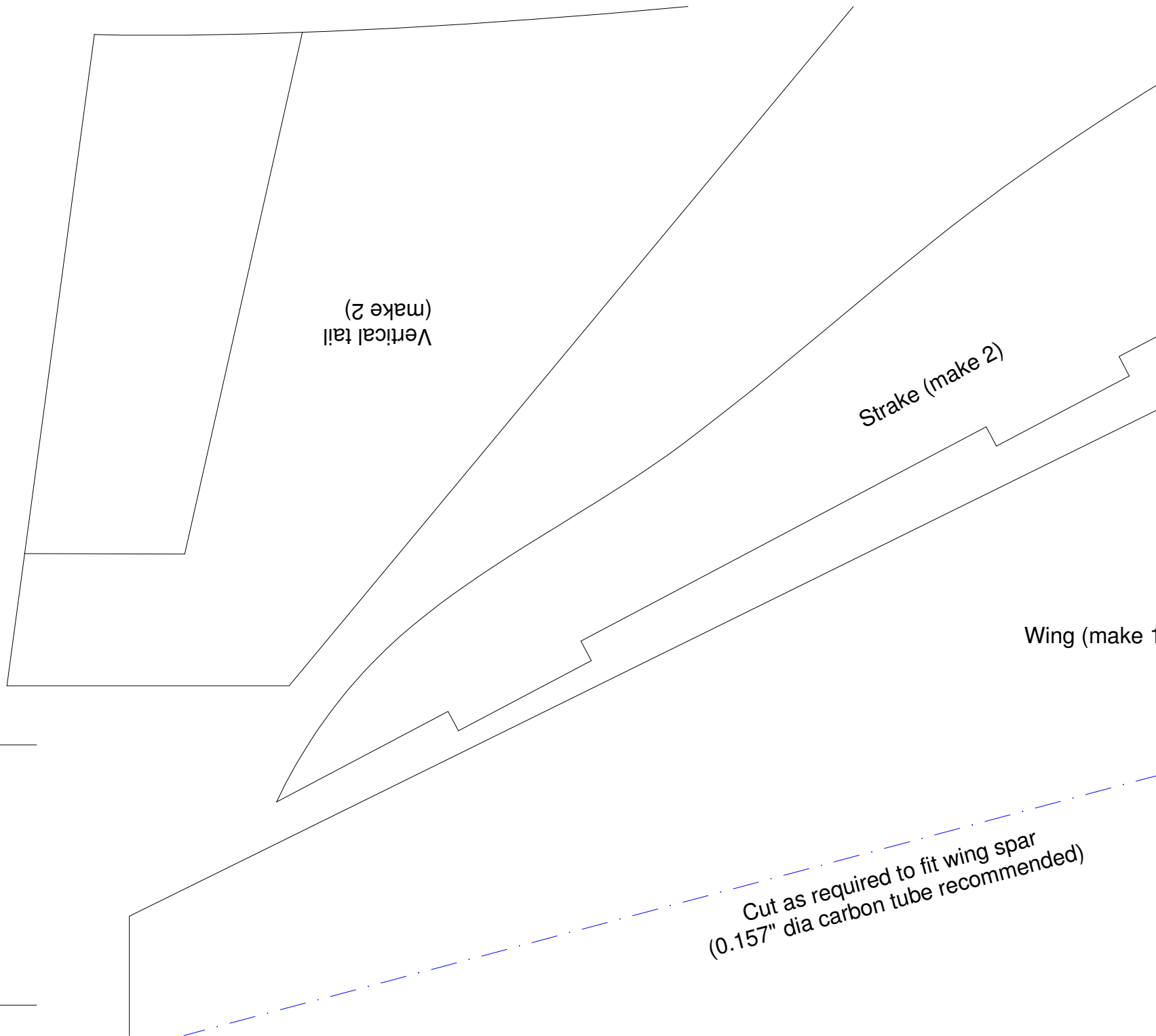










Vertical tail
(make 2)

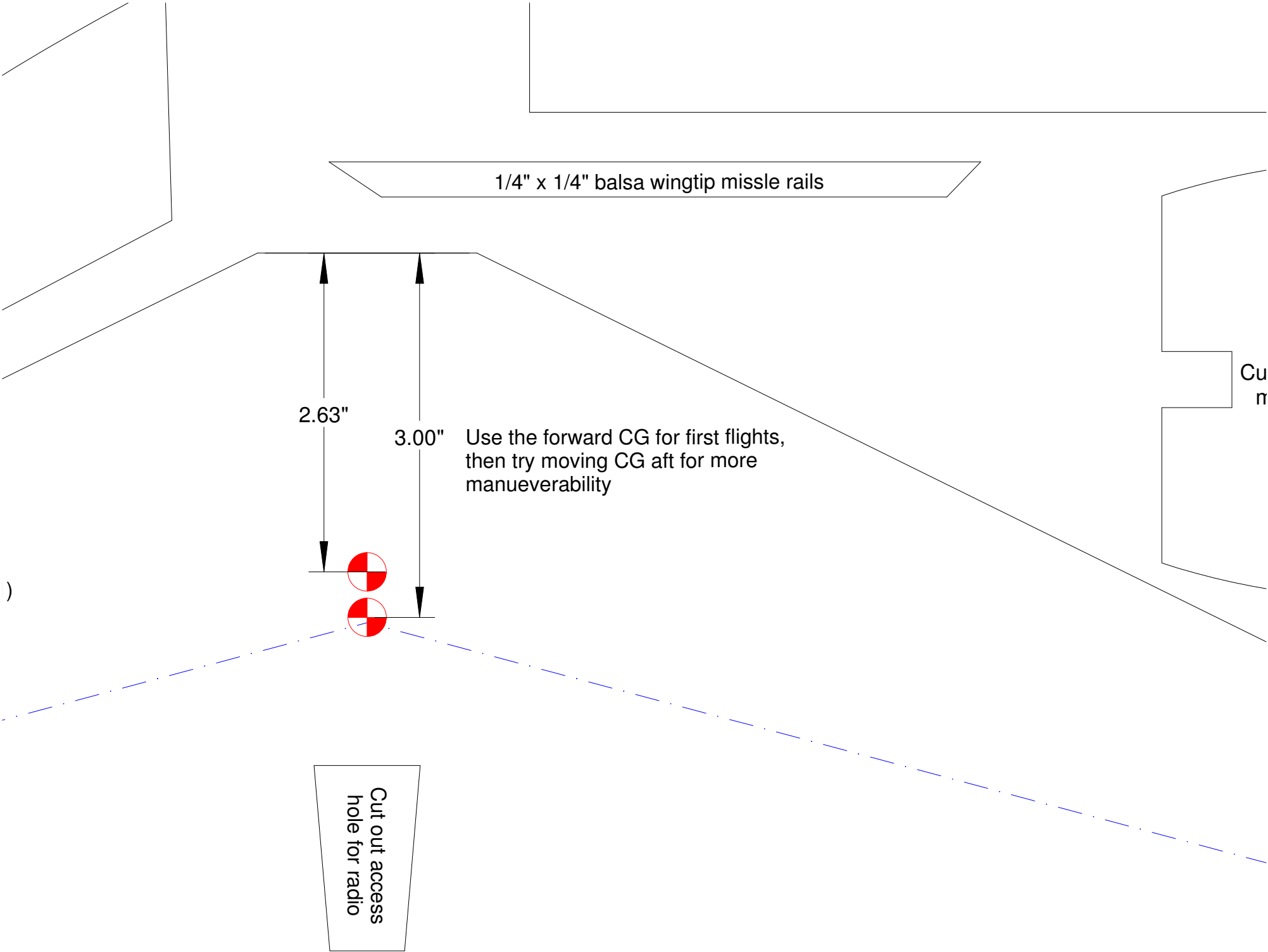
Strake (make 2)

Wing (make 1)

Cut as required to fit wing spar
(0.157" dia carbon tube recommended)

6

4



1/4" x 1/4" balsa wingtip missile rails

2.63"

3.00"

Use the forward CG for first flights,
then try moving CG aft for more
maneuverability

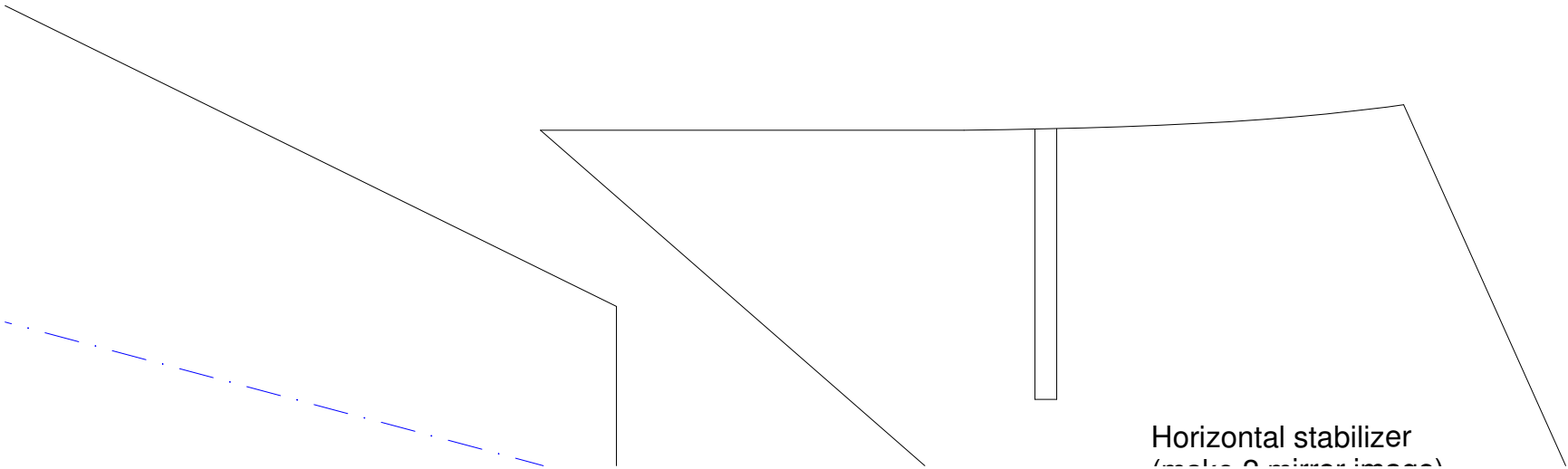
Cun

Cut out access
hole for radio

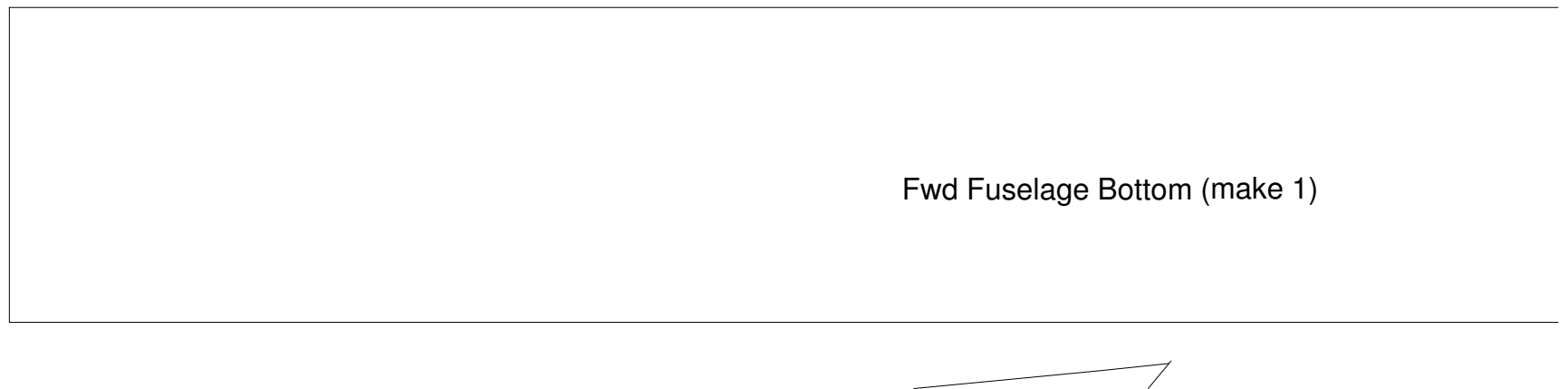
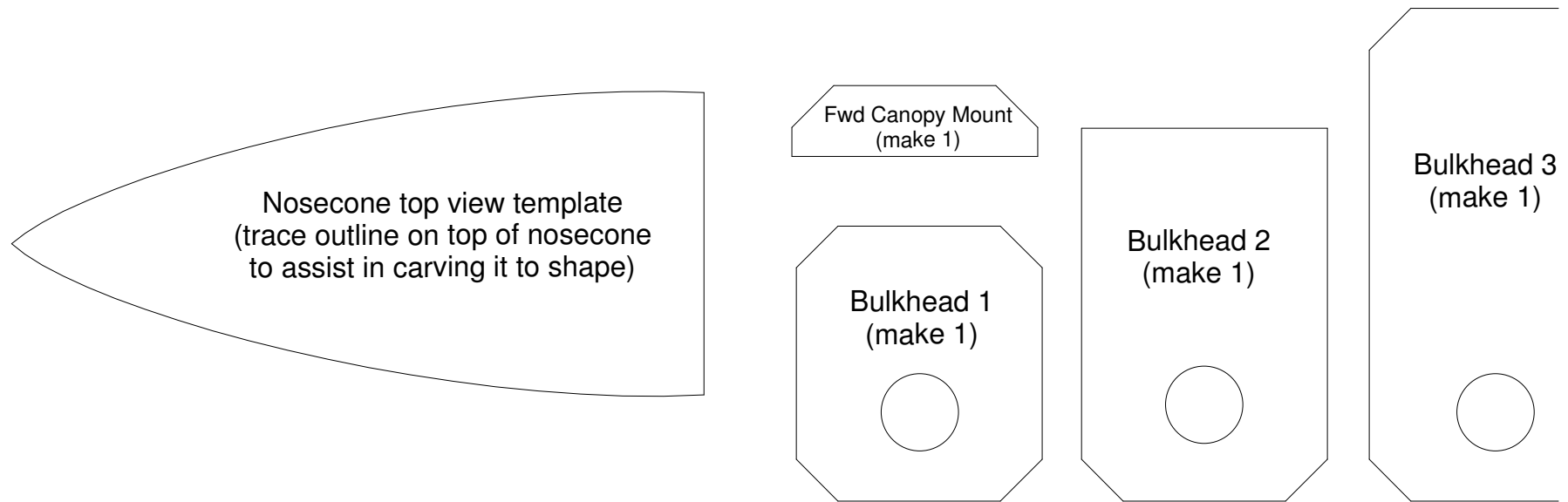
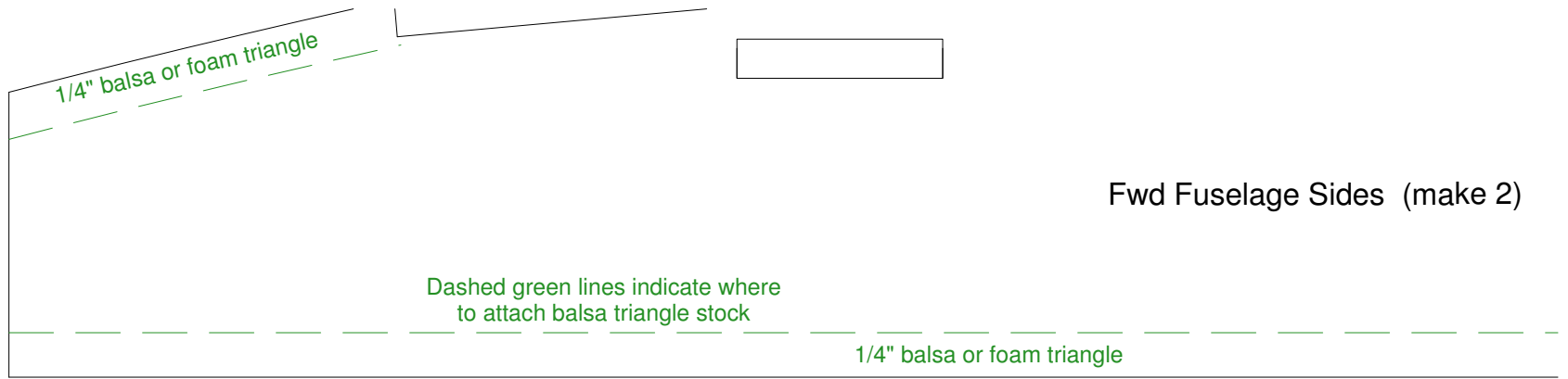


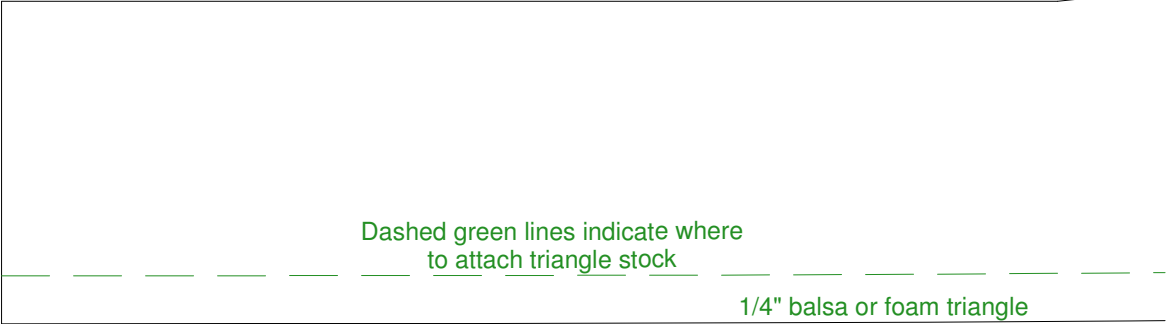
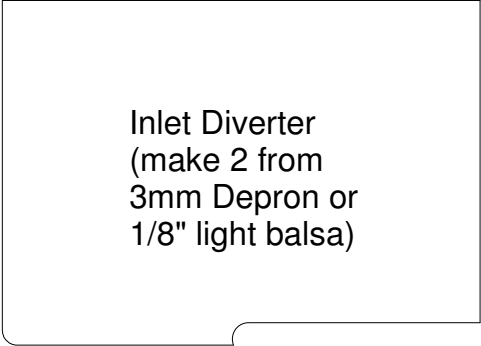
it notch to fit
motor used

Aft Fuselage Top
(make 1)
(note this piece is slightly oversized
in length to allow trimming to exact fit)



Horizontal stabilizer
(make 2 mirror images)



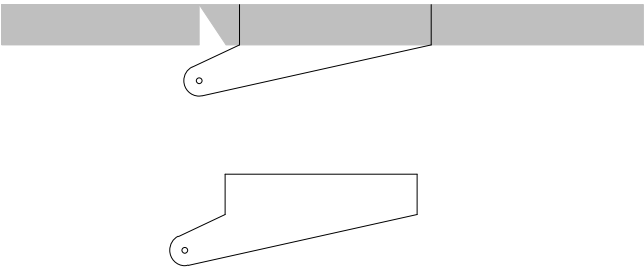


Aft Fi

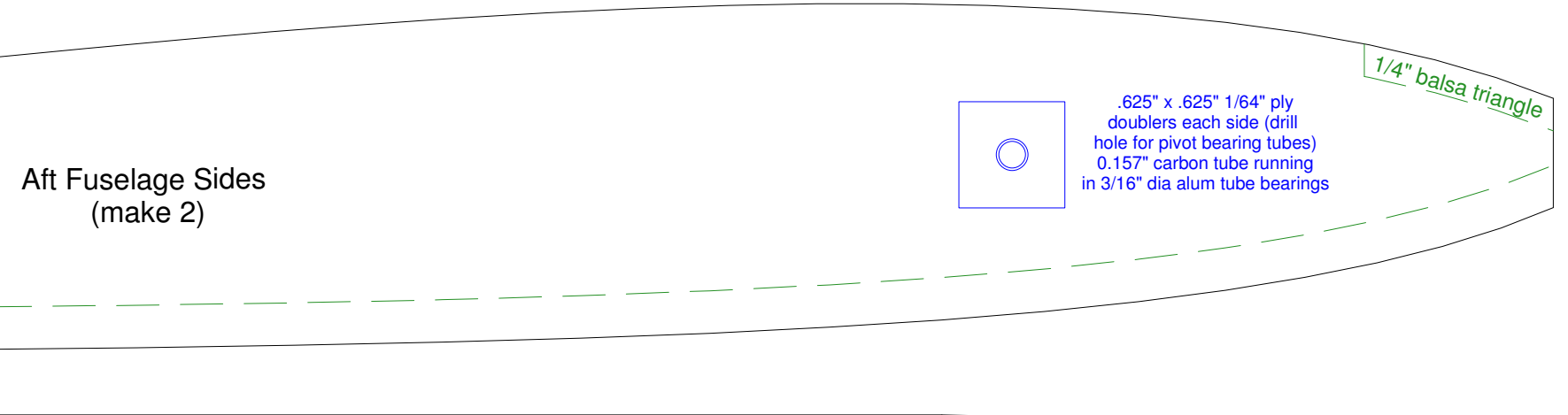
Vertical tail supports
(make 4 from 1/32" plywood)



Flaperon and rudder control horns
(make 4 from 1/32" plywood)



Aft Fuselage Sides
(make 2)

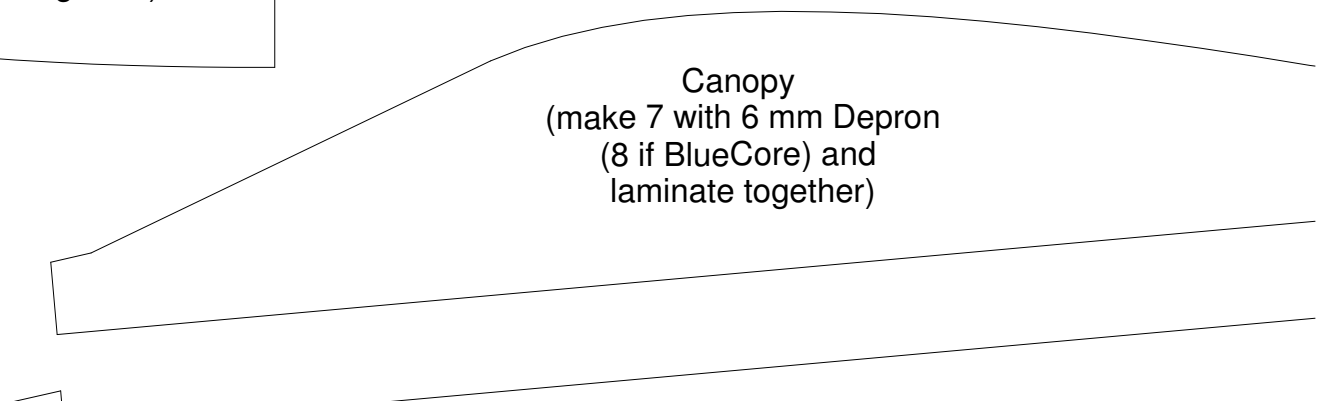
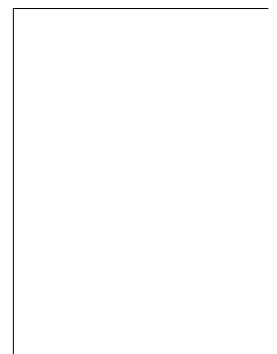
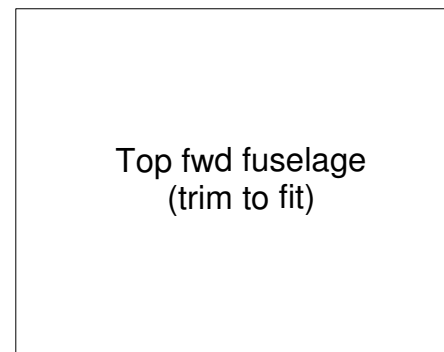
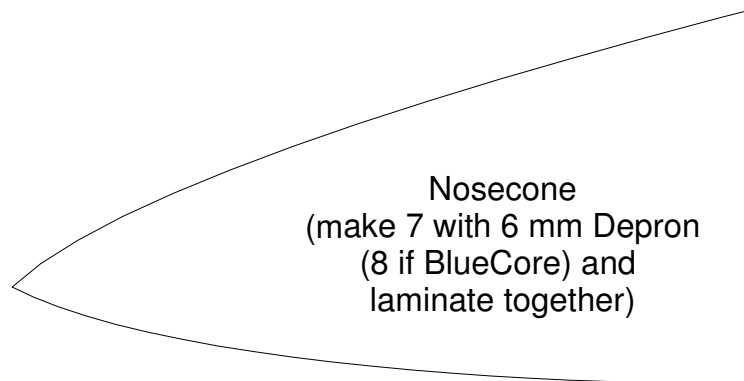


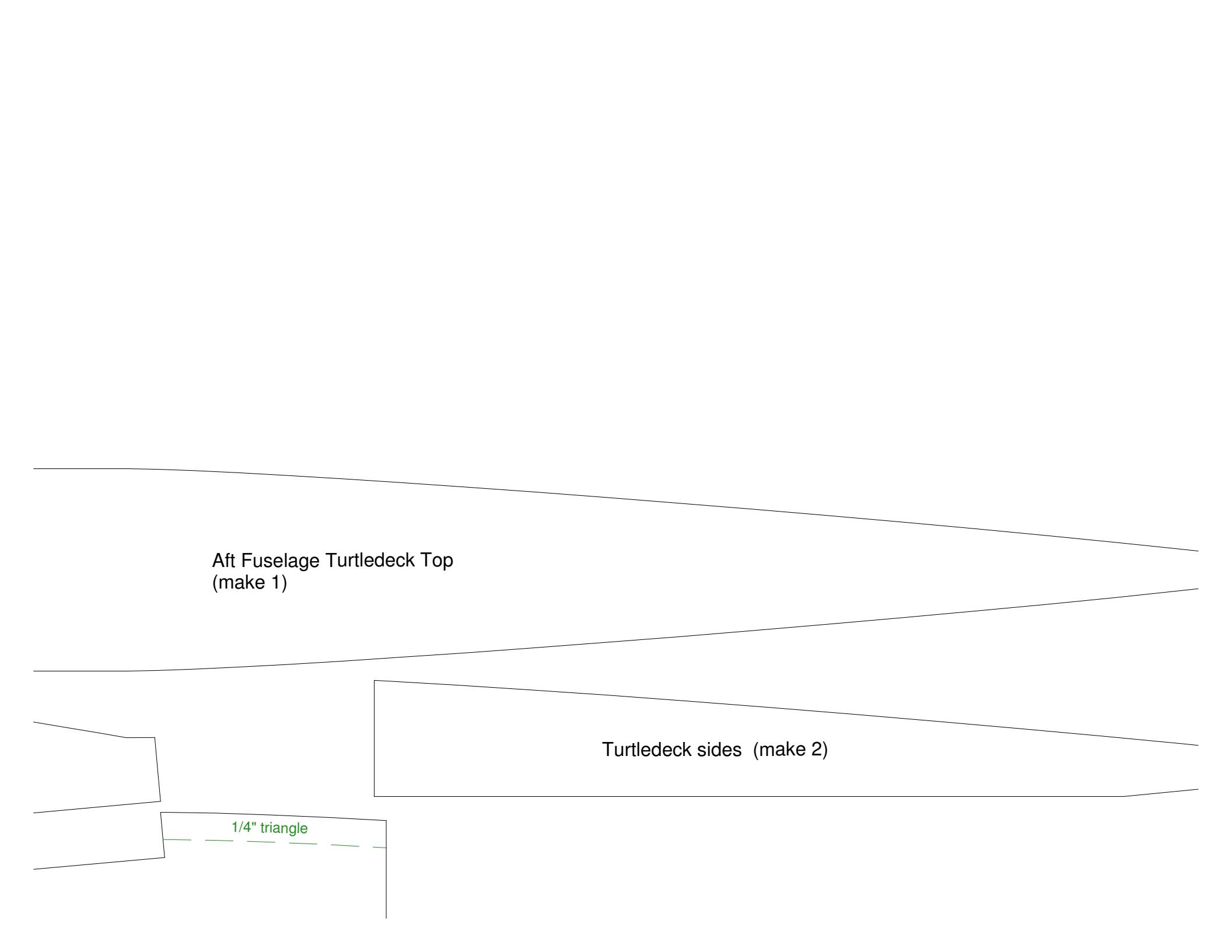
.625" x .625" 1/64" ply
doublers each side (drill
hole for pivot bearing tubes)
0.157" carbon tube running
in 3/16" dia alum tube bearings

1/4" balsa triangle

uselage Bottom
(make 1)

Cut notch to fit
motor used





Aft Fuselage Turtledeck Top
(make 1)

Turtledeck sides (make 2)

1/4" triangle

Year	Number of people (millions)
1990	100
1995	115
2000	130
2005	140
2010	150

