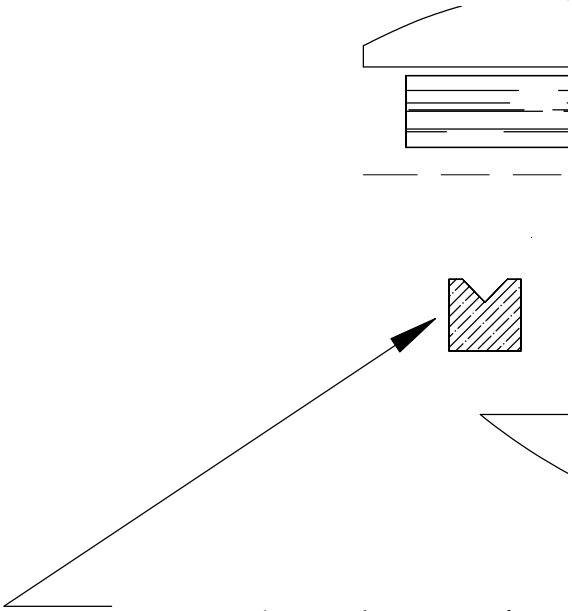
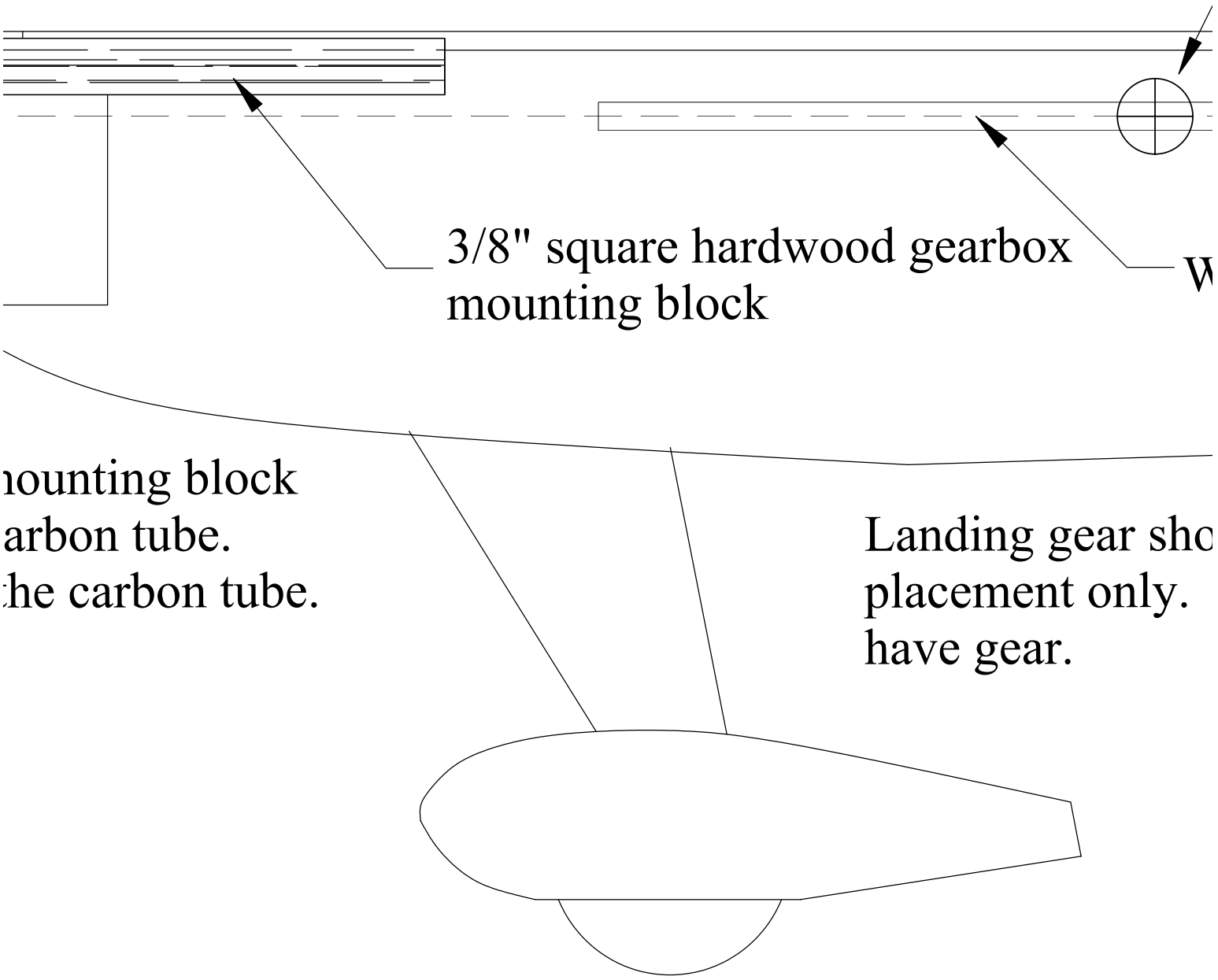
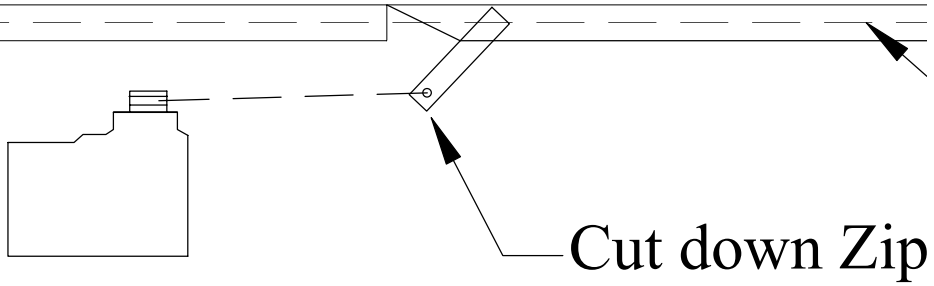


Groove hardwood m
as shown to fit the c
Epoxy the block to t


3/8" square hardwood gearbox
mounting block
W
ıounting block
arbon tube.
:he carbon tube.
Landing gear sho
placement only.
have gear.

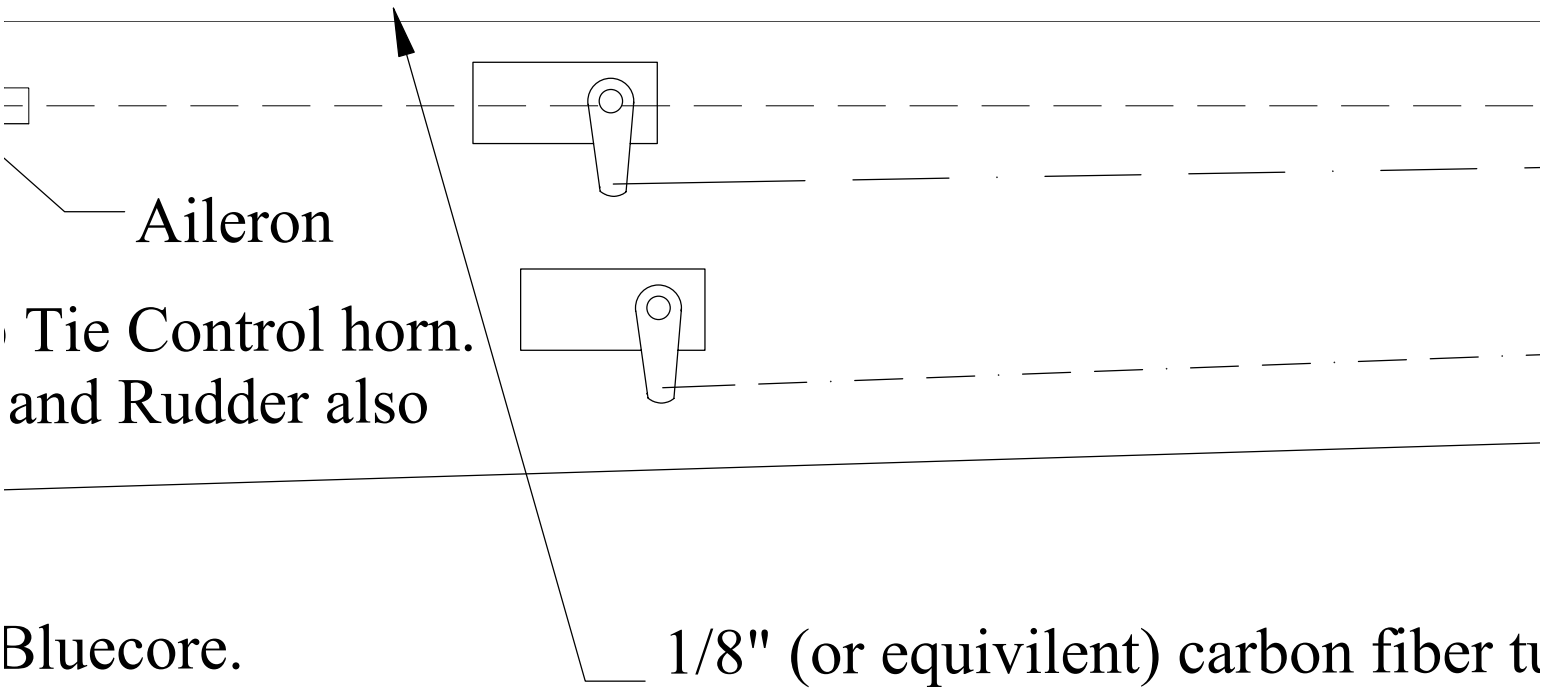
Ving cut-out



Cut down Zip
Use for Elev.

own for optional
Prototype did not

Airframe is constructed from Dow l
Also known as Fan Fold Foam. Lea
film on the foam unless otherwise n
The film on the foam adds tremend
with little weight gain.

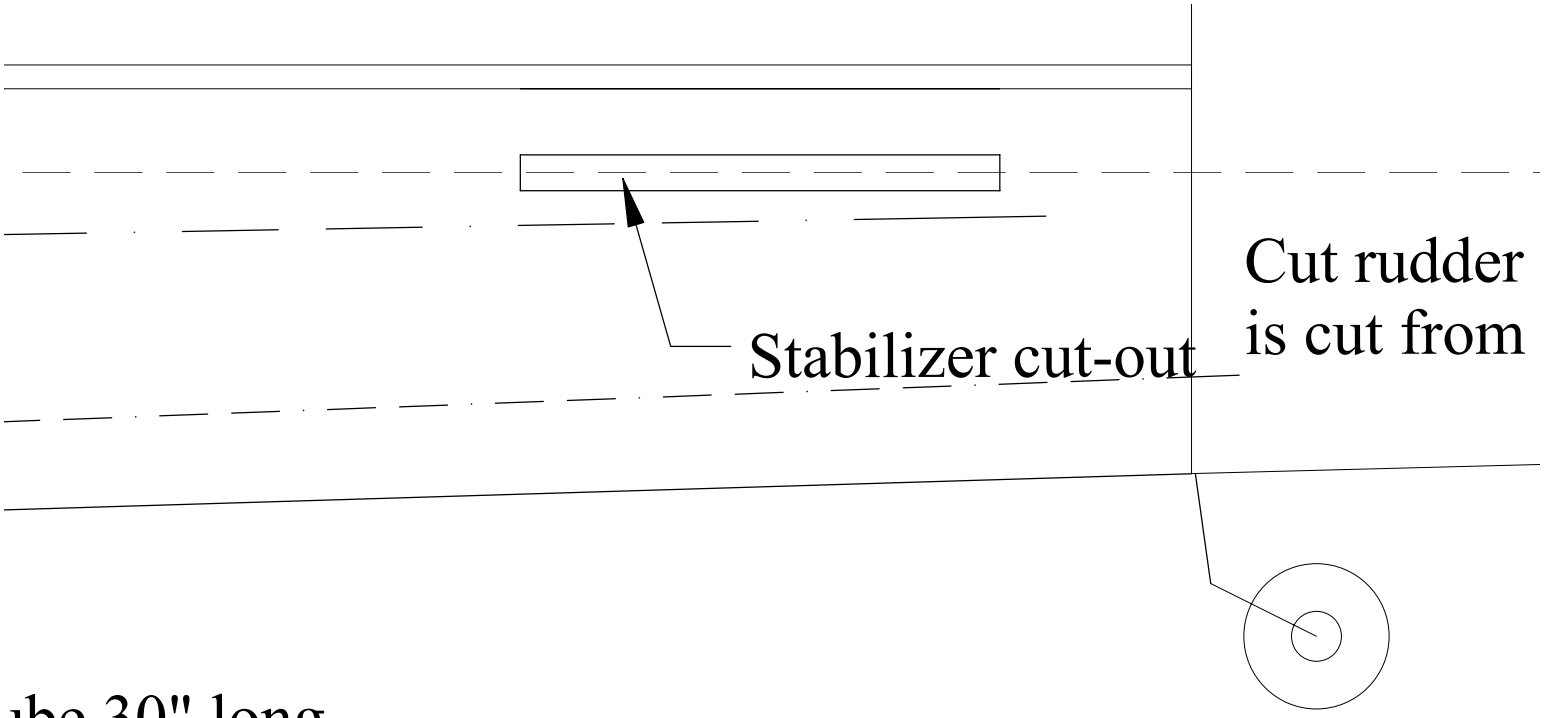


Bluecore.
ave the plastic
oted.
ous strength

1/8" (or equivilent) carbon fiber tu
Make cut-out in fuse. then use epo

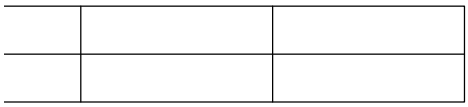
1" Scale Check dra

1/2" 1 2



ıbe 30" long
oxy sparingly to glue into place

wings after printing



3DX for GWS

Designed and draw

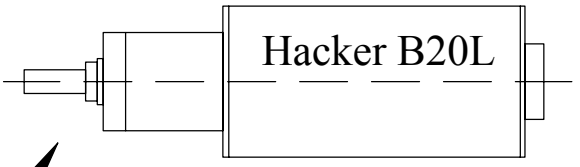
Wing Span: 37"
Wing Area: 360sq."
Weight: 11-13oz

out after fuselage
foam sheet

S EPS 300-C

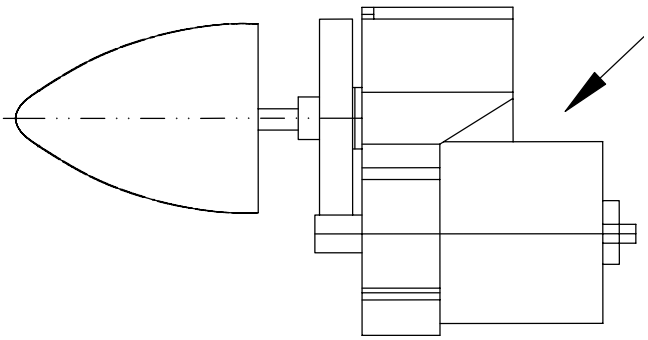
n by Timothy Hart

Power System Used on Prototype:
GWS EPS300-C "D" Gearing
GWS 12x6 Prop
8 cell Sanyo 4/5AAA 720Nimh



Hacker B20-15L/M
for size ref. Modify
for Hacker or other

GWS 300-C Gearbox shov



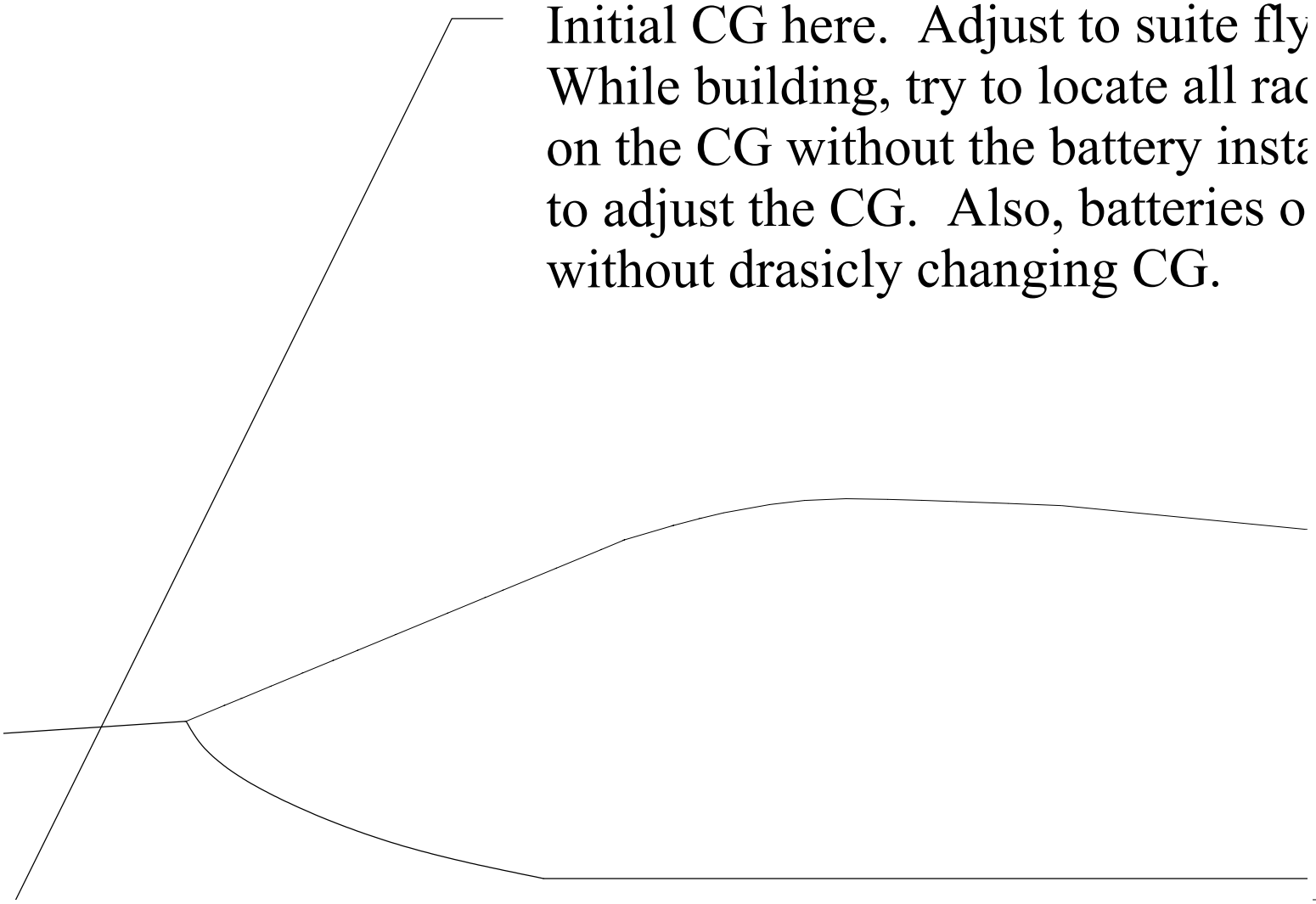
Note: Construction material used is Dc
Depron of suitable thickness can be sul

[axon 4:1 Gearbox shown
y cut-out area and motor mount
than GWS Motor/GB

wn

Note: Cut-out in fuselage is shown for
GWS EPC 300-C gearbox and motor.
If you are using another power system,
adjust cut-out as required.

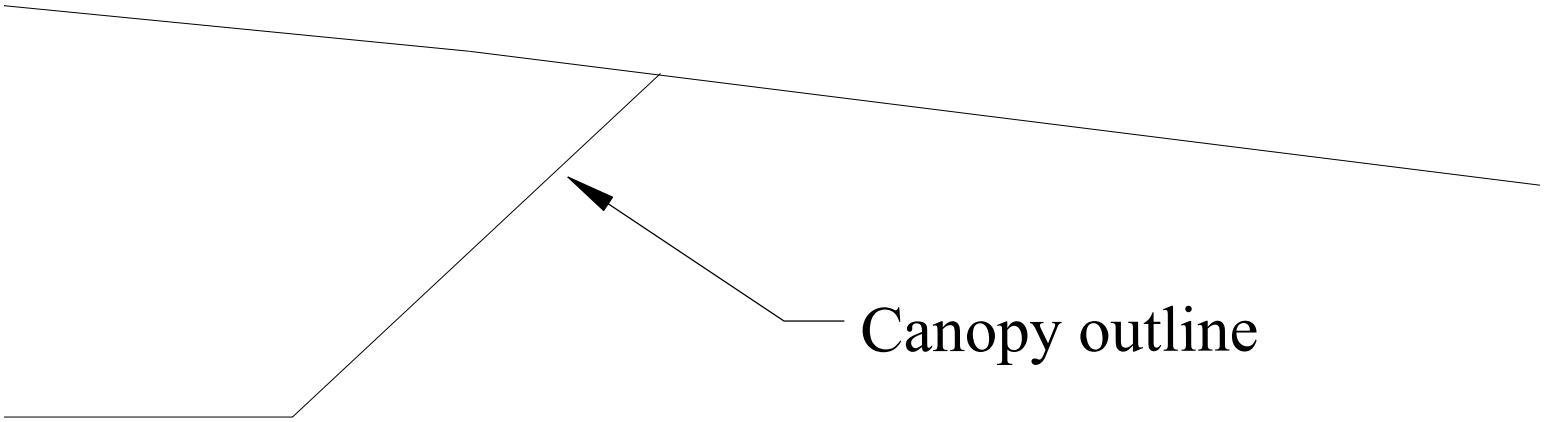
ow Bluecore, AKA fan fold foam.
bstituted.



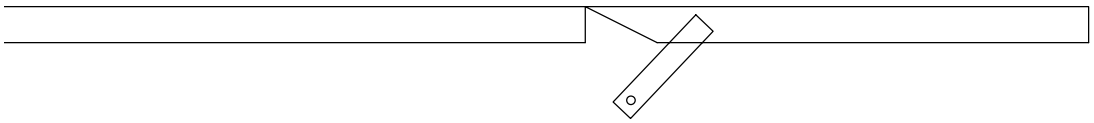
Rudder hinge
Control horn

ing style and desired 3D performance.
lio gear so that the plane will balance
alled. If done so, battery can be used
f different types can be substituted

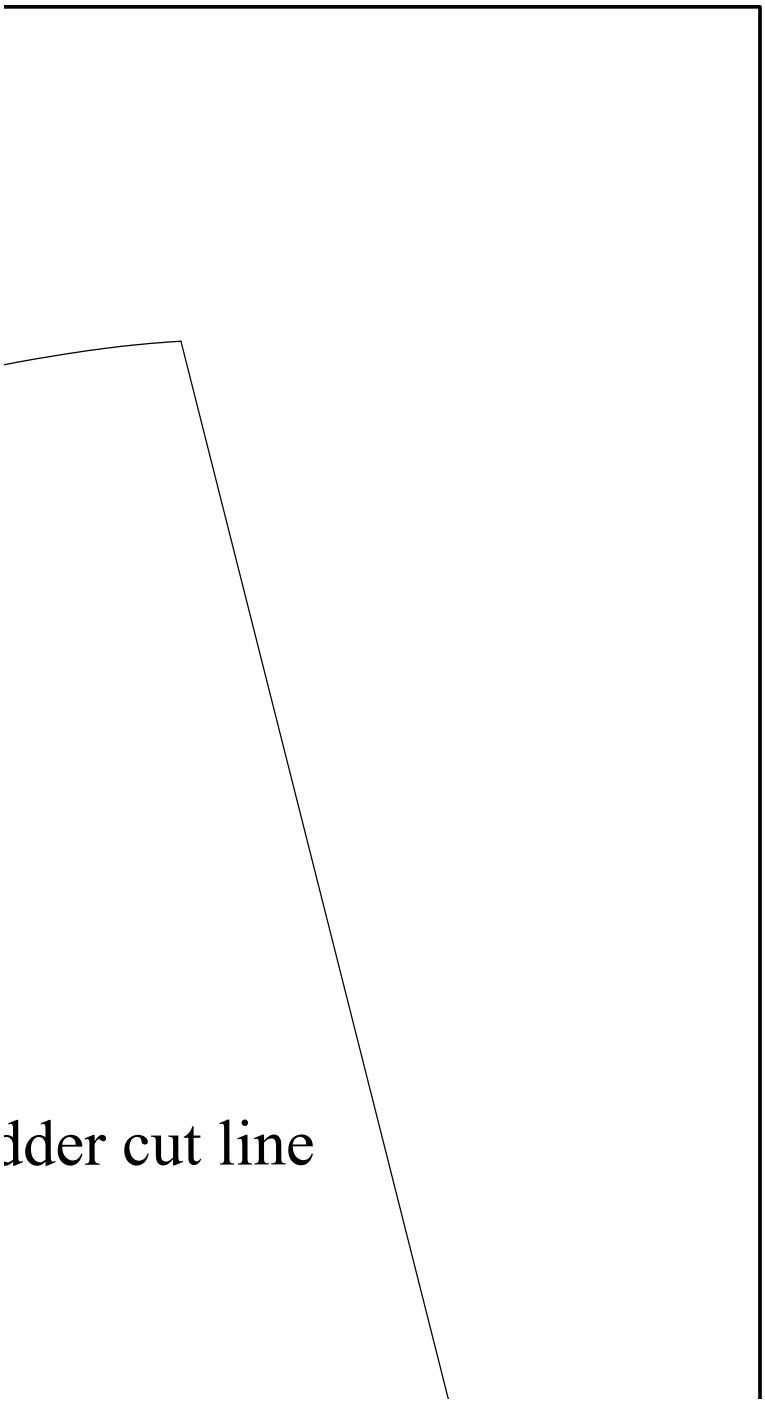
**Note: Servo placement sho
purposes only. Adjust servo l
without battery installed.**



detail. Bevel the rudder and use tape hinges.
is made from a cut down zip tie.



wn on plans is for illustration
ɔcation to achieve CG


lder cut line