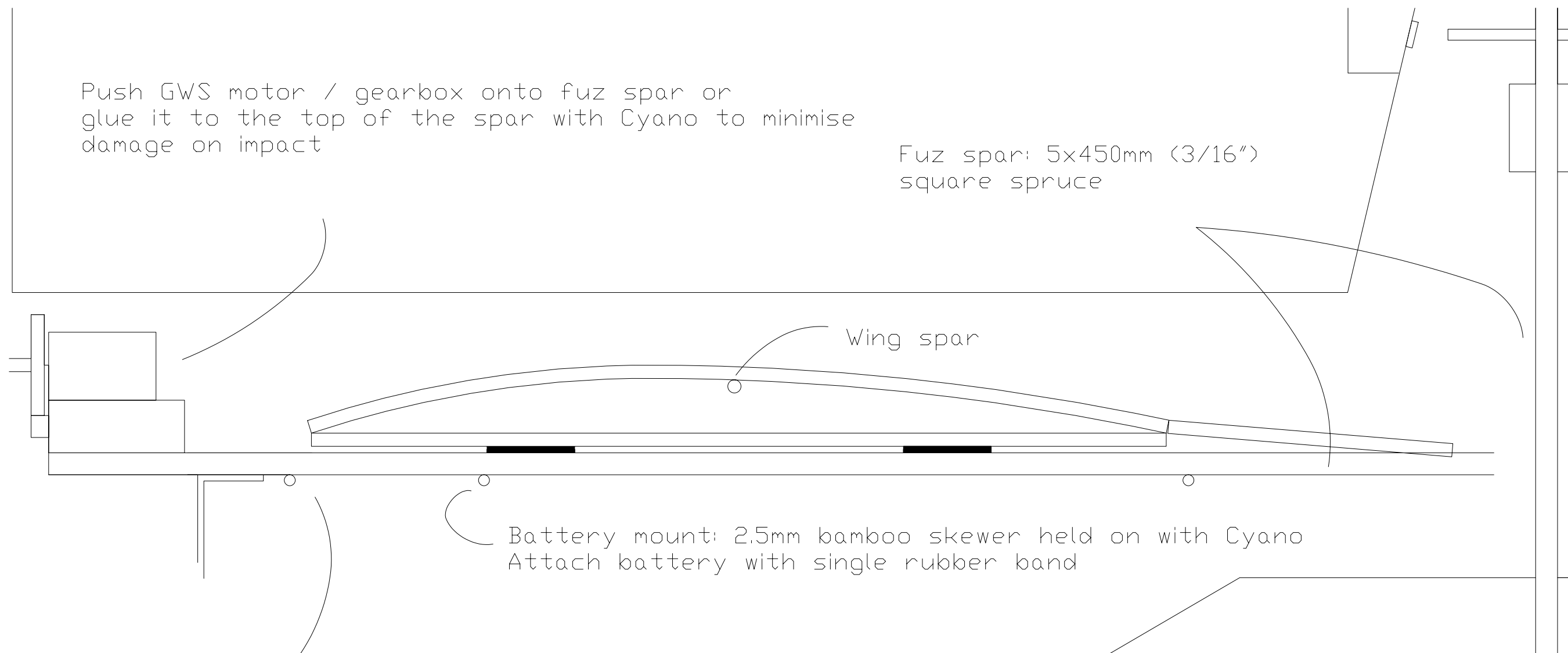


Push GWS motor / gearbox onto fuz spar or glue it to the top of the spar with Cyano to minimise damage on impact

Fuz spar: 5x450mm (3/16") square spruce



Wing spar

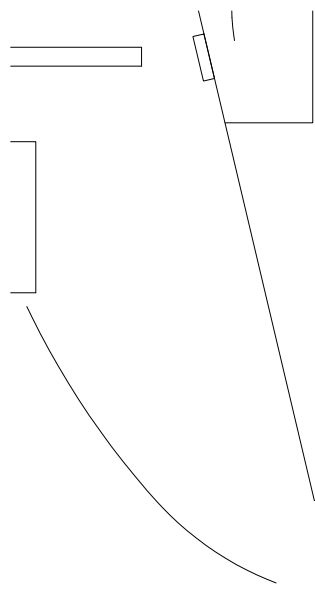
Battery mount: 2.5mm bamboo skewer held on with Cyano
Attach battery with single rubber band

Wing attachment:
Two 2.5mm bamboo skewers held on with Cyano
Position front skewer approx 55mm from front of fuz spar so that wing starts at about 60mm position.
Rear skewer 5mm behind trailing edge.

Stab: 3mm
Depron 65x260mm

2.5mm bamboo control arm reinforced with 1/64 ply on depron

"Und Nu?" ('And Now?') designed by Michael Bohm, modified and redrawn by David Theunissen
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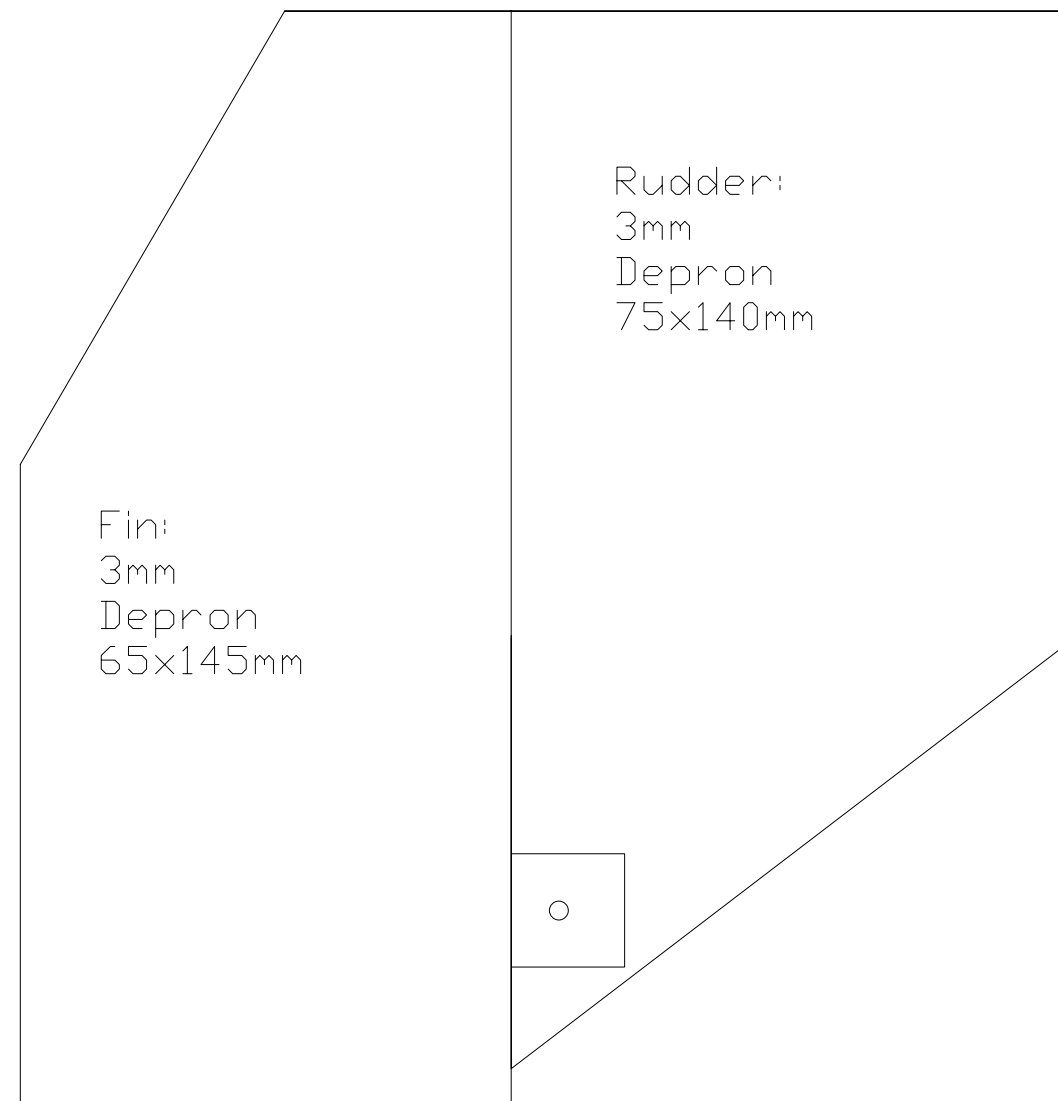


Ailerons:
3mm Depron
65x320mm

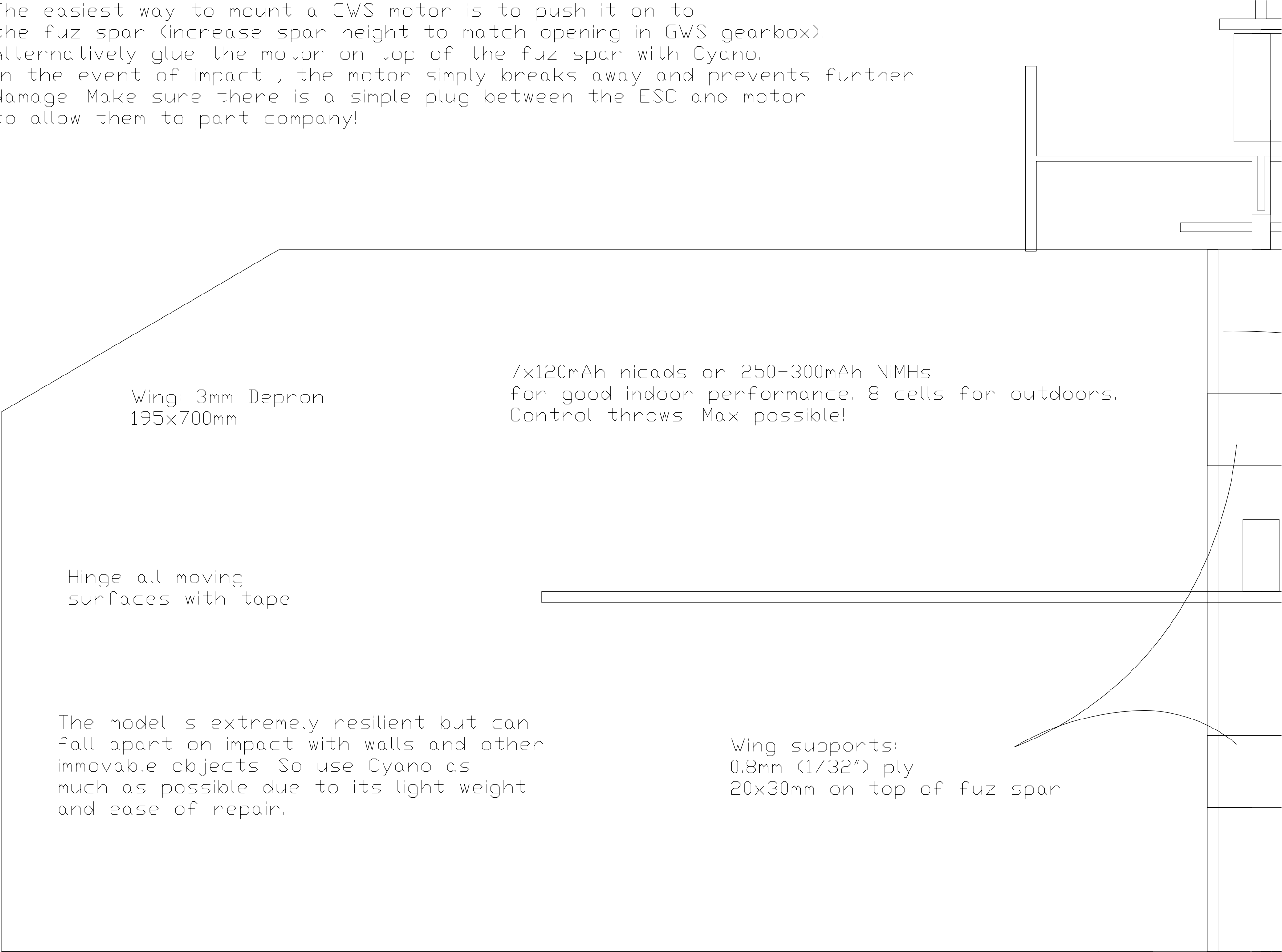
CG: Start about 65mm (2.75 in)
from leading edge of wing

Servo mounts:
5mm balsa both sides of fus spar.
Attach servos top and bottom with
double-sided tape. Use closed loop controls

Tail skid: 1mm piano wire (optional)
Aileron pushrods: 1mm carbon or piano wire.



The easiest way to mount a GWS motor is to push it on to the fuz spar (increase spar height to match opening in GWS gearbox). Alternatively glue the motor on top of the fuz spar with Cyano. In the event of impact, the motor simply breaks away and prevents further damage. Make sure there is a simple plug between the ESC and motor to allow them to part company!





GWS 5.86:1 or 7:1 'Dx' or Carbon brush motor ('A' or 'B') with 10x4.3" or 9x7" prop

GWS wheels on 1.4mm (0.055") piano wire undercarriage or 1.5mm carbon rod (lighter). Bond u/c wire to bottom of fuz spar with thread and saturate with thin Cyano.

Wing ribs (2): 3mm Depron 30mm apart glued to wing with foam/odorless Cyano or PVA. Depron across bottom of ribs to rest on fuz spar. The ribs are about 12mm high but this size and the shape is not critical. Reinforce joins with clear parcel tape over leading and trailing edges of wing to help with rubber band loads. Additional 2 ribs at ends of carbon wing spar are optional.

Carbon spar:
Solid 2 or 3mm or hollow 3 or 4mm x400mm long.
Attach under wing with clear parcel tape

Control arms: 1.5mm ply (1/16")
reinforced with 1/64" ply on depron