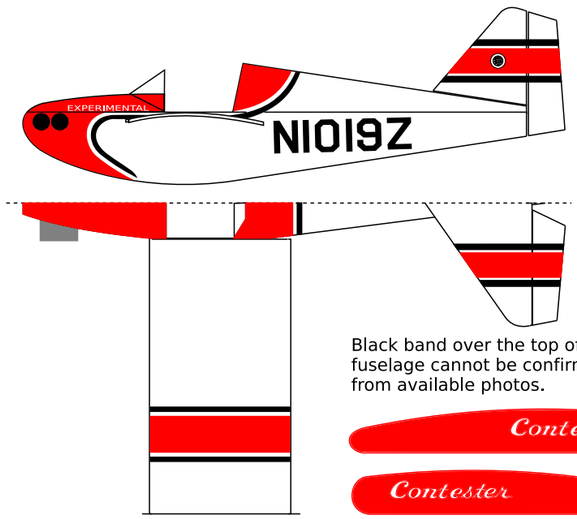
Leon Tefft's Contester A-1 (1962)

A Pistachio Scale Model by Nick Peppiatt

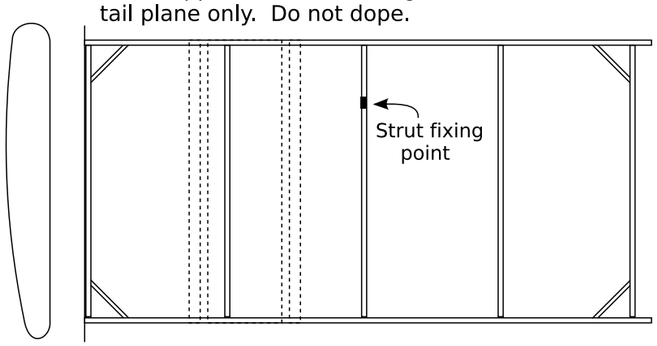


Black band over the top of the fuselage cannot be confirmed from available photos.

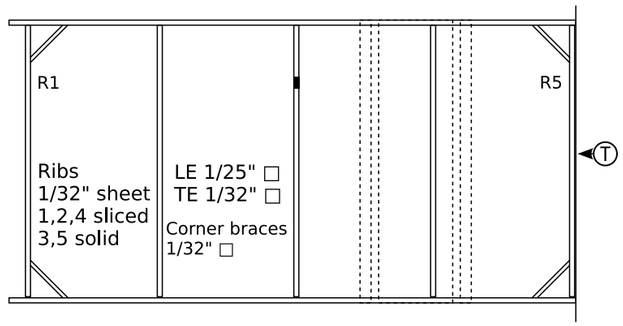
Contester

Contester

Cover upper surfaces of wing & tail plane only. Do not dope.



Scale dihedral 1/8" at Ⓣ



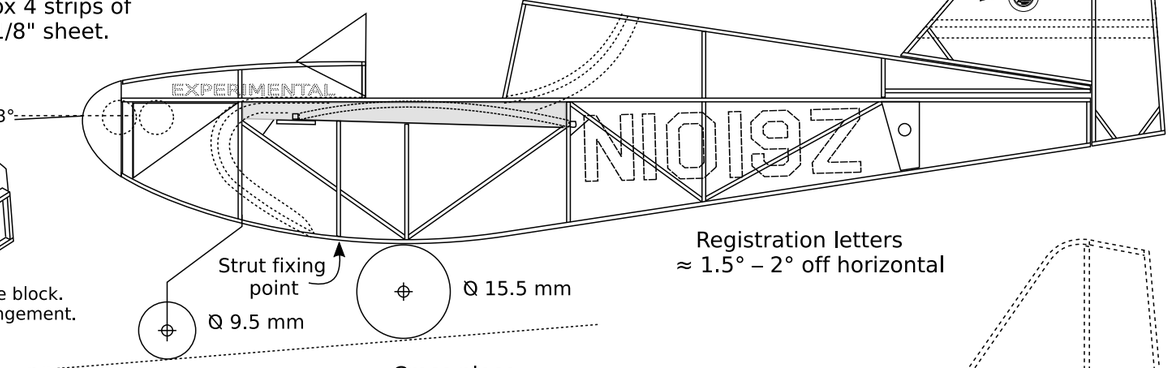
Tip plates. Doped air-mail paper.

Strut. 2 x 50mm x 1/16"

⊕ Rigging Point
See tailplane.

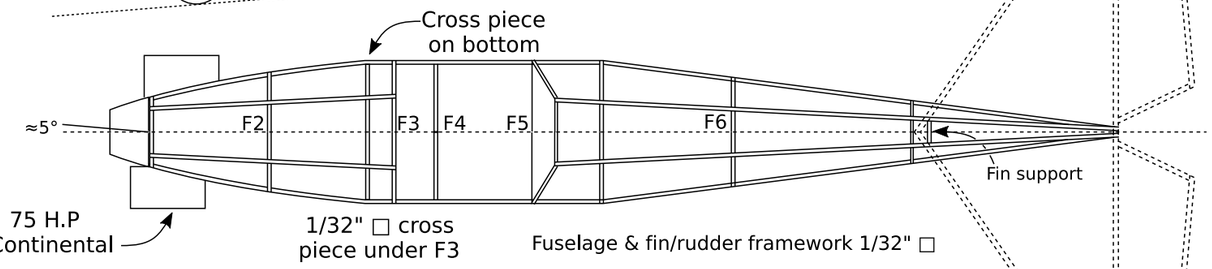
EAA Logo
ca. 1962
Simplified

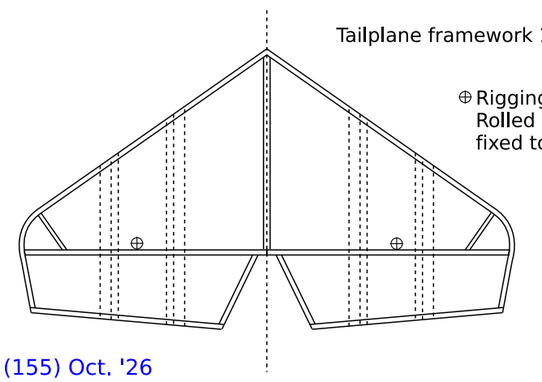
Nose block
4 x 1/16" sheet cross-grain.
Locating box 4 strips of
of 1/32" x 1/8" sheet.



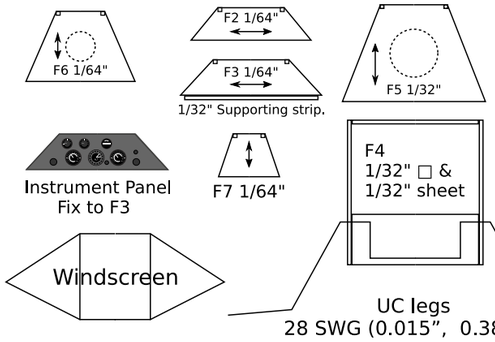
Back of nose block.
General arrangement.

Registration letters
≈ 1.5° – 2° off horizontal





◌ Weight reducing voids.



F1
1/64" ply sheet.
Cut opening to suit nose block & allow for winding tube

F1 fixed to front of fuselage frame.

F5 covered with condenser tissue to hide weight reducing void.

Grain direction indicators

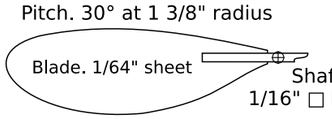
1/32" □ &
1/32" sheet
Nose wheel UC fitting at F2

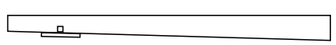




Motor peg
1/16" OD Al. tube

Diameter 3.5"
Pitch. 30° at 1 3/8" radius





Wing mounting plate x2
Shaded area fuselage side elevation.
Sliver of 1/32" □ under LE slot.



"Experimental" lettering in white on port side only.

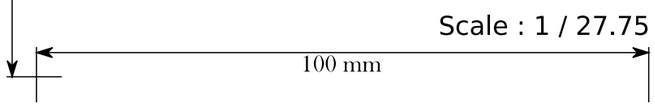
EXPERIMENTAL

N1019Z

N1019Z

Trimming Notes
Flies clockwise.
≈ 1/16” wash-in starboard wing.
Small tip weight starboard wing.
Suggested motor: 0.5g 0.031" Tan II

Scale : 1 / 27.75



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Contester
Nick Peppiatt 5.5.85.
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