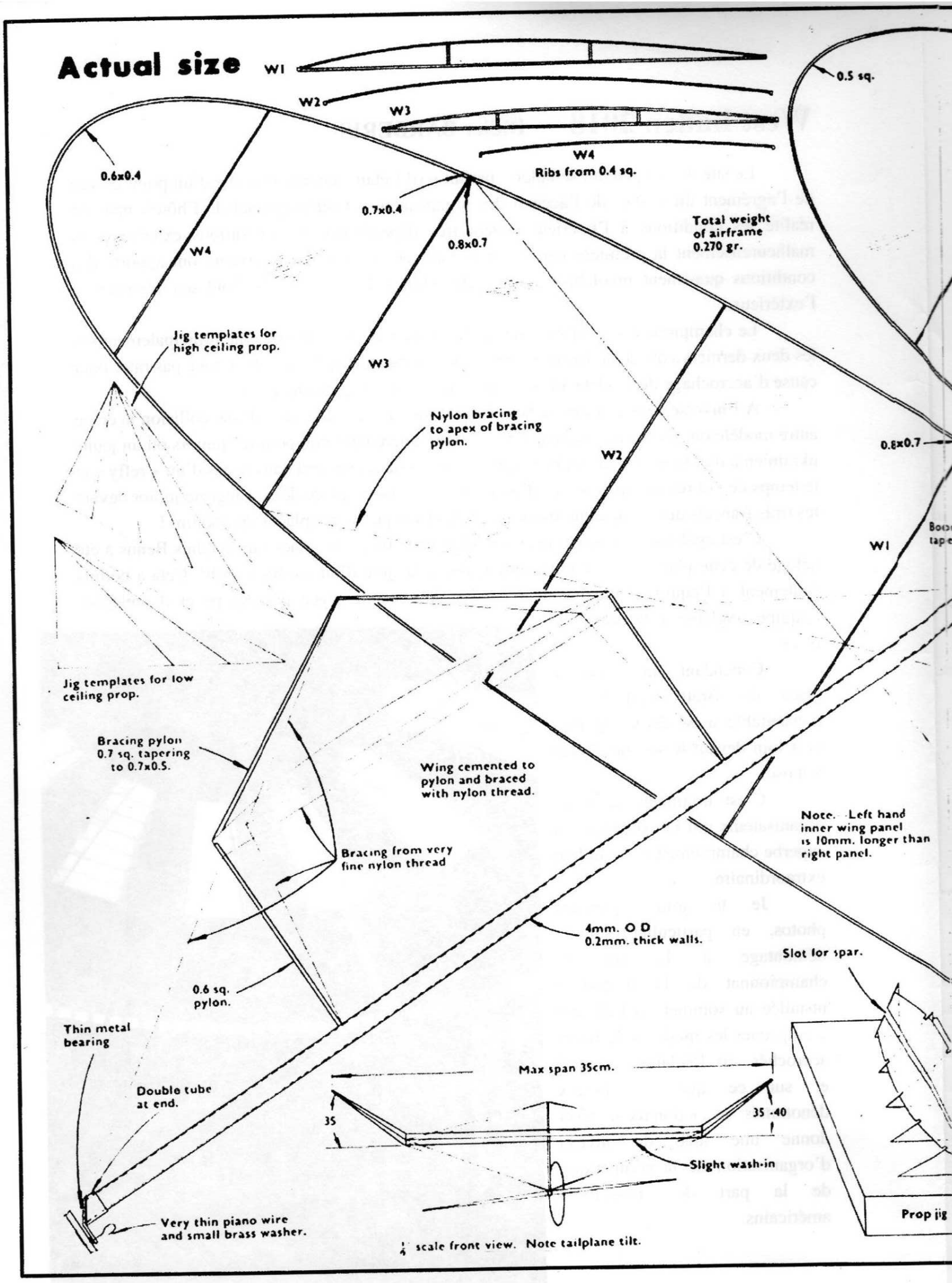
Actual size
W1
W2
W3
W4
Ribs from 0.4 sq.
0.5 sq.
0.6x0.4
0.7x0.4
0.8x0.7
Total weight of airframe 0.270 gr.
W4
Jig templates for high ceiling prop.
W3
Nylon bracing to apex of bracing pylon.
W2
0.8x0.7
W1
Jig templates for low ceiling prop.
Bracing pylon 0.7 sq. tapering to 0.7x0.5.
Wing cemented to pylon and braced with nylon thread.
Note. Left hand inner wing panel is 10mm. longer than right panel.
Bracing from very fine nylon thread
4mm. O D 0.2mm. thick walls.
Slot for spar.
0.6 sq. pylon.
Thin metal bearing
Max span 35cm.
Double tube at end.
35
35 -40
Slight wash-in
Prop jig
Very thin piano wire and small brass washer.
¼ scale front view. Note tailplane tilt.