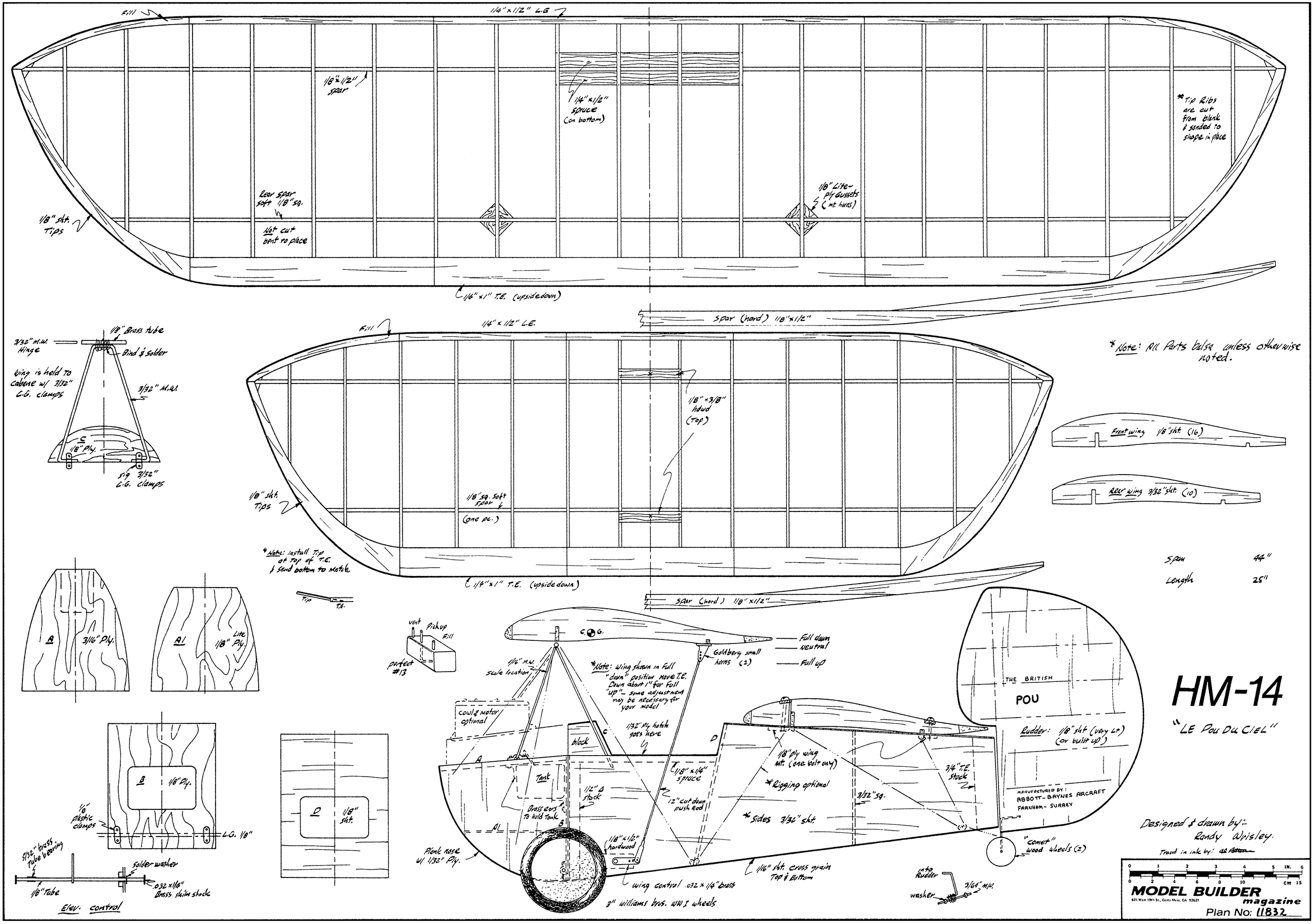
Fill
1/4" x 1/2" L.E.
1/8" x 1/2" spar
1/4" x 1/2" spruce (on bottom)
* Tip Ribs are cut from blank & sanded to shape in place
Rear spar soft 1/8" sq.
Not cut back to place
1/8" Lite-ply Gussets (mt. horns)
1/8" sht. Tips
1/4" x 1" T.E. (upside down)
Spar (hard) 1/8" x 1/2"
3/32" m.w. Hinge
1/8" Brass tube
Bind & solder
Wing is held to cabane w/ 3/32" C.G. clamps
3/32" m.w.
1/8" ply.
Sig 3/32" C.G. clamps
Fill
1/4" x 1/2" L.E.
1/8" x 3/8" hdwd (top)
1/8" sq. soft spar (one pc.)
1/8" sht. Tips
* Note: install Tip at top of T.E. & sand bottom to match
1/4" x 1" T.E. (upside down)
Tip
T.E.
Spar (hard) 1/8" x 1/2"
* Note: All Parts balsa unless otherwise noted.
Front wing 1/8" sht. (16)
Rear wing 3/32" sht. (10)
Span 44"
Length 25"
A 3/16" Ply.
A1 Lite 1/8" Ply.
B 1/8" Ply.
D 1/8" sht.
1/8" plastic clamps
L.G. 1/8"
3/32" brass tube bearing
1/8" Tube
solder washer
.032 x 1/8" brass shim stock
Elev. control
vent
Pick up
Fill
perfect #13
C.G.
Full down
Neutral
Full up
Goldberg small horns (2)
1/16" m.w. scale location
* Note: Wing shown in full "down" position move T.E. down about 1" for full "up" - some adjustment may be necessary for your model
cowl & motor optional
1/32" ply hatch goes here
block
Tank
1/2" Δ stock
Brass ears to hold tank
1/8" x 1/4" spruce
12" cut down push rod
1/8" ply wing mt. (one bolt only)
* Rigging optional
3/32" sq.
3/4" T.E. stock
* Sides 3/32" sht.
1/8" x 1/2" hardwood
Plank nose w/ 1/32" Ply.
wing control .032 x 1/4" brass
3" Williams Bros. WW I wheels
1/16" sht. cross grain Top & Bottom
into Rudder
washer
3/64" m.w.
"Comet" wood wheels (2)
THE BRITISH
POU
Rudder: 1/8" sht (very L.P.) (or built up)
MANUFACTURED BY:
ABBOTT-BAYNES AIRCRAFT
FARNHAM - SURREY
HM-14
"LE POU DU CIEL"
Designed & drawn by:-
Randy Wrisley.
Traced in ink by:
MODEL BUILDER magazine
831 West 19th St., Costa Mesa, CA 92627
Plan No: 11832