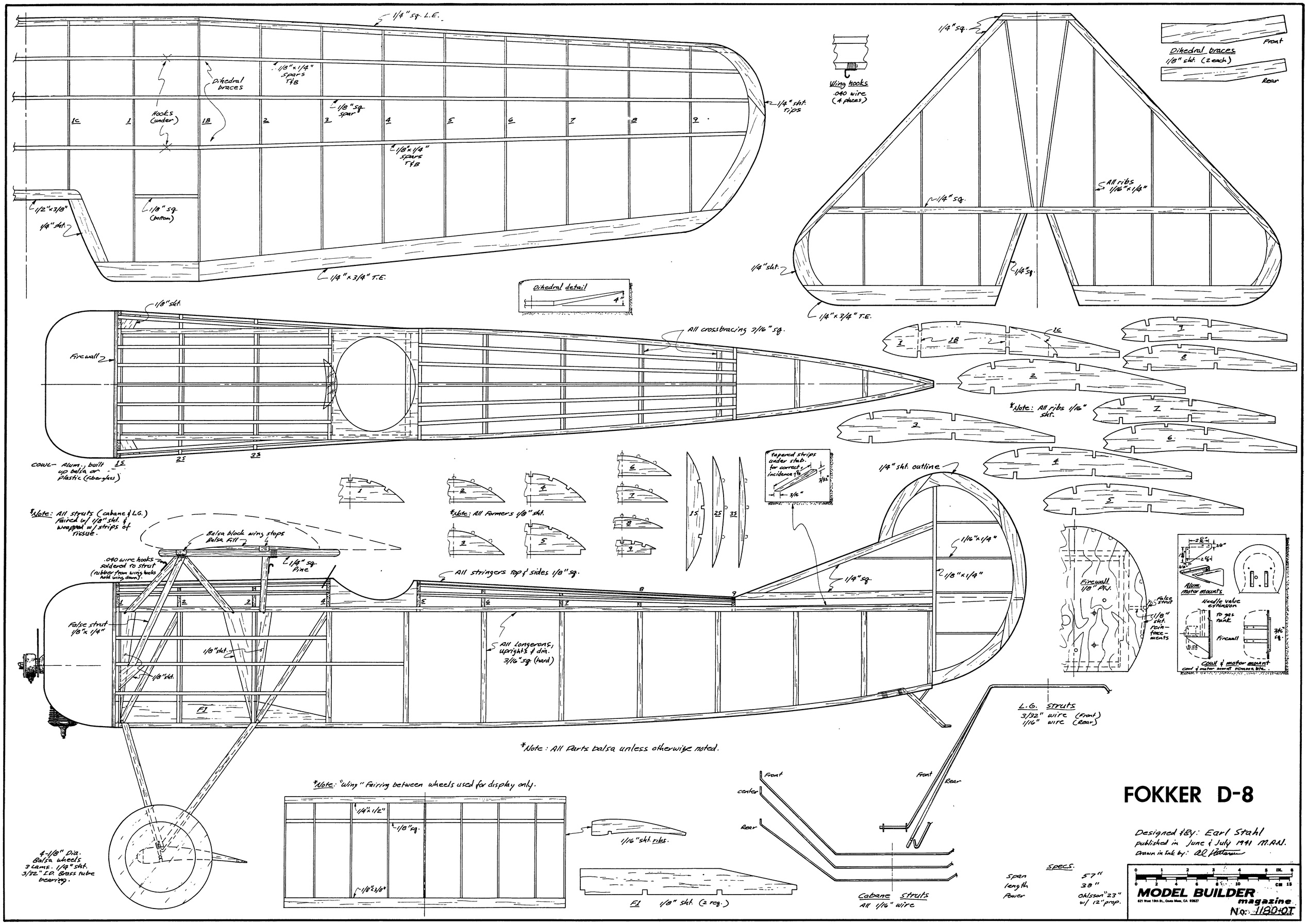
1/4" sq. L.E.
1/8" x 1/4" spars T&B
Dihedral braces
Hooks (under)
1/8" sq. spar
1/4" sht. tips
1/8" x 1/4" spars T&B
1/2" x 3/8"
1/4" sht.
1/8" sq. (bottom)
1/4" x 3/4" T.E.
Wing hooks .040 wire (4 places)
Dihedral braces 1/8" sht. (2 each)
Front
Rear
All ribs 1/16" x 1/4"
1/4" sq.
1/4" sht.
Dihedral detail
4"
1/8" sht.
Firewall
All crossbracing 3/16" sq.
*Note: All ribs 1/16" sht.
cowl- Alum., built up balsa or Plastic (fiberglass)
*Note: All struts (cabane & L.G.) Faired w/ 1/8" sht. & wrapped w/ strips of tissue.
Balsa block wing stops Balsa fill
.040 wire hooks soldered to strut (rubber from wing hooks hold wing down).
1/8" sq. Pine
All stringers top & sides 1/8" sq.
False strut 1/8" x 1/4"
1/8" sht.
All longerons, uprights & dia. 3/16" sq. (hard)
F1
*Note: All Formers 1/8" sht.
tapered strips under stab. for correct incidence
3/16"
3/32"
1/4" sht. outline
1/16" x 1/4"
1/8" x 1/4"
Firewall 1/8" Ply.
False strut
5/8" sht. reinforcements
Alum. motor mounts.
Needle valve extension
To gas tank
Firewall
Cowl & motor mount
L.G. Struts
3/32" wire (Front)
1/16" wire (Rear)
*Note: All Parts balsa unless otherwise noted.
*Note: "Wing" Fairing between wheels used for display only.
1/4" x 1/2"
1/8" sq.
1/8" x 3/8"
1/16" sht. ribs.
F1 1/8" sht. (2 req.)
4-1/8" Dia. Balsa wheels 3 Lame. 1/4" sht. 3/32" I.D. Brass tube bearing.
Front
center
Rear
Cabane Struts
All 1/16" wire
specs.
span 57"
length 38"
Power Ohlsson "23" w/ 12" prop.
FOKKER D-8
Designed & By: Earl Stahl
published in June & July 1941 M.A.N.
Drawn in Ink by: Al Patterson
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