



Fokker EV/DVIII
 SCALE: 1-1/2" = 1'
 SPAN = 42"
 DESIGNED & INKED BY FRED J. SUELLENTROP

SPARS 3/16" HARD Balsa

FRONT REAR

3/16" SQ.

3/16" SQ.

1/16" PLY.

3/16" X 1/2" X 1" SPRUCE INSET AND REINFORCED WITH 1/32" PLY AS SHOWN BOTH SIDES

3/16" SHT.

SPAR CAP 1/8" SHEET

SPAR 2-REQ'D. 1/8" SHEET

FRAME 3/16" SQ.

CUT OUT FOR "B" ONLY

1/8" PLY.

1/8" X 1/4"

3/16" SQ.

1/16" X 3/16"

19-23

SERVO MOUNT 1/8" PLY

F 1/16" PLY.

3/8" SQ. L.E.

END PLATES 1/16" PLY. 2-REQ'D.

1/16" DIA. PIANO WIRE BIND & SOLDER

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1/16" PLY

1/16" DIA. PIANO WIRE

3/32" DIA. PIANO WIRE BIND WITH SOFT SOLDER

BIND & EPOXY STRUTS TO FORMER

SERVO MOUNT

3/8" SQ. L.E.

1/16" SHEET

1/8" X 3/16"

"H" - 4 REQ'D. 1/8" SHT.

1/8" X 5/16"

3/16" SQ.

BEND ENDS TO FIT NO. 4 SCREWS AS SHOWN

1/16" PLY. REINFORCEMENT FOR SCREW

SUB WING RIBS 1/16" SHT. 7 REQ'D. 2 OF WHICH ARE NOTCHED FOR LG WIRE

1/16" SHEETING

3/16" SQ.

3/16" SHT.

ALL Balsa FORMERS 1/8" SHT.

G

C

M

D

E

N

1/32" PLY FIREWALL

3/4" TIP BLOCK

3/16" X 1/2" T.E.

3/16"

1/8" AILERON L.E.

1/32" PLY. SERVO PLATFORM

SERVO ACCESS HATCH OUTLINE IN LOWER SURFACE 1/32" PLY.

LG 2 LANDING GEAR 3/32" DIA. PIANO WIRE

Balsa BLOCKS SEE "W1" DETAILS

1/16" SHEET CUT OUT FOR PUSH ROD

CABANE STRUTS 1/16" DIA. PIANO WIRE

ALL STRUTS SHOWN IN THIS SECTION MAKE "OUT-OF-PLANE" BENDS AT POINTS MARKED. BEND AT THESE POINTS TO THE DIMENSIONS SHOWN IN SIDE VIEW