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**MATERIALS REQUIRED.**

SHEET Balsa	3"x36"	MISCELLANEOUS.
4 SHEETS OF	1/16"	12" OF 1/2" SQ.
1 SHEET	" 1/8"	12" " 1/4" X 3/16"
STRIP Balsa	36" LONG.	4" " 1/2" X 2 1/2" BLOCK.
1 STRIP	OF 1/8" SQ.	10" " 1/4" X 5/16" HARDWOOD.
" "	3/16" SQ.	6" X 12" OF 1/32" PLY.
" "	1/4" SQ.	4" X 8" " CELLULOID.
" "	1/8" X 3/8"	36" OF 16 S.W.G. PLANO WIRE.
" "	1/8" X 1/2"	6" " " BRASS TUBE.
" "	3/16" X 3/4"	12" " THIN NEOPRENE "
		1 PAIR OF 1/2" DIA. WHEELS.

**WING PLATFORM.**

E.D. -46 SHOWN.

BLOCK.

CELLULOID WINDSCREEN.

LINE CABIN CUT-OUT WITH 1/32" SHEET.

U/C RETRACTED.

PYLON SHEETING VERTICAL TO THIS LINE.

TOP & BOTTOM ANGLED SHEETING OMITTED, SHOWING TRUE SHAPE OF FUSELAGE SIDE.

1/16" SHEET SIDES.

1/16" SHEET TOP.

1/8" X 3/8".

1/8" SHEET FILLET.

1/8" X 3/8".

1/8" SHEET GUSSETS.

R2.

1/8" X 3/8".

R1.

FII.

16 S.W.G. SKID.

1/8" X 3/8" KEEL.

COVERING.

1/8" SHEET KEEL.

SPONSON.

F1.

F2.

F3.

F4.

F5.

F6.

F7.

F8.

F9.

F10.

FORMERS

F1, F2, & FII.: 1/8" SHEET.

F3 & F6: LAMS. OF 1/8" SHEET & 1/32" PLY.

ALL OTHERS: 1/16" SHEET.

NEOPRENE BUSHED WITH 16 S.W.G. BRASS TUBE.

PLUG ENDS.

COVER SPONSORS WITH 1/16" SHEET TOP & BOTTOM.

1/16" SHEET BOTTOM COVERING PROJECTS PAST T.E.

1/2" SQ. L.E.

1/4" X 3/16" T.E.

1/2" X 1/8" FACED WITH 1/32" PLY.

SI.

1/16" SHEET PYLON SIDES.

POSITION OF WING PLATFORM.

1/16" SHEET SIDES.

1/8" SQ.

1/8" SHEET WING PLATFORM. CRACK & CEMENT AT DIHEDRAL.

TEMPLATE FOR WINDSCREEN.

FROM 2 PIECES 1/2" BLOCK.

C.G.

KEEL.

BLOCK.

SECTION THRO. TAILPLANE TIP.

3/16" SQ. L.E.

1/8" SQ. TOP ONLY.

1/8" X 5/8" T.E.

1/8" SHEET TIPS.

1/2" DIA. LIGHTWEIGHT WHEELS.

NEOPRENE.

U/C SHOWN RETRACTED.

DIHEDRAL BRACES.

1/32" SHEET TOP & BOTTOM.

1/8" SHEET GUSSETS.

1/4" SQ. L.E.

1/2" X 1/8".

3/16" X 3/4" T.E.

16 S.W.G. U/C PASSES THROUGH NEOPRENE FULL SPAN OF SPONSORS.

T.I.

W.I.

R2.

R1.

FILL IN WITH SCRAP 1/8" SHEET.

1/8" SHEET TAILPLANE PLATFORMS.