1/8" SHEET
1/8"X1/4" SPAR (HARD)
1/4" SQ. LEADING EDGE (MEDIUM BALSA)
1/32" SHEET TO HERE (TOP ONLY)
1/16" RIB
COLOR LINE
1/32"X1/8" CAP STRIPS (TOP ONLY)
TOP OF CENTER SECTION IS COVERED WITH 1/32" SHEET. BOTTOM IS FILLED IN WITH 1/8" SHEET (FLUSH WITH BOTTOM EDGES OF RIBS).
COLOR LINE
1/16" GUSSETS
2-1/4"
TIP DIHEDRAL SPAR REINFORCEMENT (CELLULOID). 2 REQ'D.
1/8"X3/8" PINE OR HARD BALSA TRAILING EDGE
RIGHT WING TIP (DOTTED OUTLINE)
9/16"
DRILL 1/32" HOLES
SEW L.G. ON WITH NO. 30 LINEN THREAD, & CEMENT SECURELY
1/8" PLYWOOD
WASHERS (SOLDERED)
USE DIHEDRAL DETAIL AS PATTERN FOR TAPERING L.E. AND SPAR JOINTS.
CENTER SECTION SPAR REINFORCEMENT (CELLULOID) 1 REQUIRED
2 REQUIRED
1/32" SHEET
1/32" SHEET
16 REQUIRED (ALSO 1 CUT FROM 1/16" SHEET)
WING PLATFORM (1/8" SHEET BALSA)
ALL LONGERONS AND CROSS BRACES 1/8" SQ.
3° OFFSET
1/16" PLYWOOD
1/4" SHEET
HOLE FOR FUEL LINE
1/8" BALSA
HALF OF WINDSHIELD PATTERN - 1/64" CELLULOID
HOLES TO SUIT ENGINE USED
ELEVATOR - 3/32" SHEET
SLOT FOR RUDDER
SWANKY doodle
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ALUMINUM TRIM TAB
RUDDER - 3/32" SHEET
1/8" PLYWOOD
CEMENT FILLET
3 REQ.
1/16"X1/8" STRIP
1/8" SHEET
1/32" WIRE
1/16" SHEET
1/16" WIRE
PAINT OUTLINE ON CELLULOID
NOTE 3° DOWNTHRUST
1/3 OUNCE TANK
1/8"X1/4"
COLOR LINE
GRAIN
3/16" SHEET
1/8" SHEET
1/32" WIRE TAILSKID
1/8" BALSA FILLER
COVER BOTTOM OF FUSELAGE WITH 1/16" BALSA FROM STA. 1 TO 9.
1/16" PLYWOOD
DESIGNED AND DRAWN BY KEITH LAUMER
TRACED AND INKED BY PAUL PLECAN
3/32" WIRE INSIDE BRASS TUBE SEWED TO BULKHEAD NO. 8
1/16" L.G. WIRE (SEW TO BULKHEAD 9)
MAKE THESE 2 BENDS FIRST
1-1/8" DIA. WHEEL
1-1/2" DIA. WHEEL
1/8" PLYWOOD
— SCALE IN INCHES —
0 1 2 3 4 5 6 7 8 9 10
Plan #1156A - 2 on 2
22x28 AT 11 56