NOTCH FOR RIB
3/8"X1" BALSA L.E.
1/32" PILOT HOLE FOR WOOD SCREW
DUMMY FUEL TANK (STIFF PAPER)
DUMMY RADIATOR (STIFF PAPER)
WING JOINER
1/8" BALSA RIBS
1/8" PLYWOOD STRUT SUPPORT
1/4" BALSA
1/4" BALSA RIB
NOTCH
ARISTO-CRAFT SILK COVERING
3/16"X1" BALSA TRAILING EDGE
3/8"X1" BALSA LEADING EDGE
WHITE FIELD
BLACK WONDUR-CAL
2 OZ. LEAD WEIGHT THIS SIDE ONLY
AILERON OUTLINE
STRUT SUPPORT
METAL SOLDERING LUG (ELECTRICAL)
PLANKING 1/8"X1/4"
1/8" BALSA
SOLDER
1/16" WIRE
WOOD SCREW
ENGINE MOUNT
BALSA BLOCK
DRILL 1/8"
TANK
1/8" PLYWOOD
LANDING GEAR
CONTROL ROD HOLE
1/8" BALSA SHEET
"J" BOLT
DRILL 1/8" FOR "J" BOLTS
1/8" PLYWOOD L.G. SUPPORT
LANDING GEAR
NON-SCALE TAIL
FUSELAGE SECTION
LOWER WING
LAMINATED 1/4" BALSA
1/8" BALSA
1/4" BALSA
STRUT SUPPORT
WHITE FIELD ON BOTTOM
BLACK CROSS ON BOTTOM
SILK COVERING
NOTCH FOR RIBS
UPPER WING
1/8"X1/4" PLANKING
1/8"X1/4" PLYWOOD TONGUE
1/16" BALSA
1/8" BALSA
FUSELAGE SECTION
CONTROL ROD HOLE
INSTRUMENTS
NATURAL WOOD
1/16" BALSA
1/8" BALSA
1/16" BALSA
1/8" BALSA
CLOTH HINGES
1/8" SQ. HARDWOOD JOINER
1/16" BOLT
.045" ALUMINUM CONTROL HORN
SCALE TAIL
SOLDER WASHER
1/16" WIRE CONTROL ROD
1/2" OFFSET
SCALE TAIL
FUSELAGE
1/8" DOWEL
1/8" BALSA
BRASS WASHER
CONTROL HORN
BIND TUBE TO FUSELAGE WITH SILK STRIPS
ALUMINUM TUBING
0 1 2 3 4
SCALE IN INCHES
FRONT
HOLLOW COWL TO CLEAR ENGINE BY 1/8"
BALSA EXHAUST
SMALL VECO BELLCRANK
BELLCRANK MOUNT
UPPER WING
BALSA BLOCK DUMMY ENGINE
1/8" DIA. SOLDER ENGINE MANIFOLDS
BALSA MACHINE GUN
ENGINE MOUNT
LEAD OUT LINE
BALANCE LINE
LOWER WING
1/8" BALSA BULKHEADS
1/8"X1/4" BALSA PLANKING
1/16" BALS TOP & BOTTOM
1/8"X1/4" PLANKING
1/8" BALSA SIDES
1/8" PLYWOOD
WING JOINER
NON-SCALE TAIL
TAIL SKID
1/16" WIRE
RUBBER BANDS
1/16" DOWEL
1/8" BALSA RUDDER
WHITE
BLACK
HORN
1/16" DOWEL
BIND & SOLDER
WING RIBS
1/16" BALSA
1/8" BALSA
FUSELAGE TOP
EXHAUST
WINDSHIELD
INSTR. PANEL
1/8" DIA. SOLDER WATER PIPE (LIGHT BLUE)
1/8" PLASTIC TUBING
WHITE WONDUR-CAL
YELLOW
BLACK
PLANKING
1/16" BALSA
McCOY .19 ENGINE
5/16"X5/8" HARDWOOD ENGINE MOUNT
BALSA BLOCK ENGINE COWL HOLLOW AS SHOWN
SEAT
L.G. SUPPORT
BLACK DECAL STEP
1/8" BALSA
1/16" BALSA
1/8"X1/4" HOLE IN FUSELAGE
BALSA STRUT FAIRING
ACME U-2 FUEL TANK
1/8" BALSA
PROFILE
1/16" MUSIC WIRE
2-3/8" DIA. WHEEL (MINIATURE WHEEL CO.)
1/4" BALSA AXLE WING
STRUTS
SOLDER LUG TO WIRE
BIND & SOLDER
CORKSCREW LOOPS
.045" WIRE
BALSA FAIRING
METAL ELECTRICAL SOLDERING LUG
WOOD SCREW
1/8" BALSA
LEADING EDGE
1/8" BALSA
STRUT SUPPORT
TRAILING EDGE
1/8" BALSA
SHAPE T.E. AS SHOWN
1/4" BALSA
JOINER
STRUT SUPPORT
1/4" BALSA
LANDING GEAR
1/16" MUSIC WIRE
SOLDER WASHER
BIND & SOLDER
3/32" WIRE
BIND & SOLDER
3/32" WIRE
GRAY THREAD OR FINE WIRE
GUN
.025" WIRE LEAD OUT WIRES (OTHER SIDE)
DARK GRAY EXHAUST
WAM