

AQUA ANGLE

Plate 1

3/32" I.D. BRASS TUBING
PLUG-IN LANDING GEAR INSTALLATION

PINE BLOCK

1/8" PLYWOOD

BIND WITH WIRE & SOLDER WELL

3/32" MUSIC WIRE

NOTE:
RIBS R-1 1/8" SHEET
RIBS R-2 TO R-7 3/32" SHEET

NOTE: FUEL TANK MADE FROM .005 SHIM BRASS

HULL BOTTOM 3/32" Balsa-MAKE 1

HULL SIDE 3/32" Balsa-MAKE 2

COWL BLOCK 3 3/8" x 2 1/1" x 2 1/4"
NACELLE BLOCKS 3 3/8" x 5" x 1"
NOSE BLOCK 3 1/4" x 2 1/2" x 3 1/4"

LANDING GEAR BLOCK & BUSHING

ELEVATOR SPAR MADE FROM 5/16" BASSWOOD

BELLCRANK PLATE 1/8" PLYWOOD

ELEVATOR 3/8" SHEET Balsa.

ENGINE NACELLE ASSEMBLY

FAIRING BLOCK

1/8" PLYWOOD FIREWALL

TANK

COOLING OUTLET

AIR EXIT SLOT

1/8" PLYWOOD

KEEL TEMPLATE 1/8" Balsa

MAKE 1

1/8" SHEET Balsa

TRAILING SPAR 3/8" SHEET Balsa

TIPS 1/4" SHEET Balsa

CONTROL HORN INSTALLATION

1/16" ALUMINUM

SMALL WOOD SCREW

WATER PROOF ALL INSIDE SURFACES FROM FORMER B-9 AFT

1/16" MUSIC WIRE SKID HELD BY Balsa BLOCK

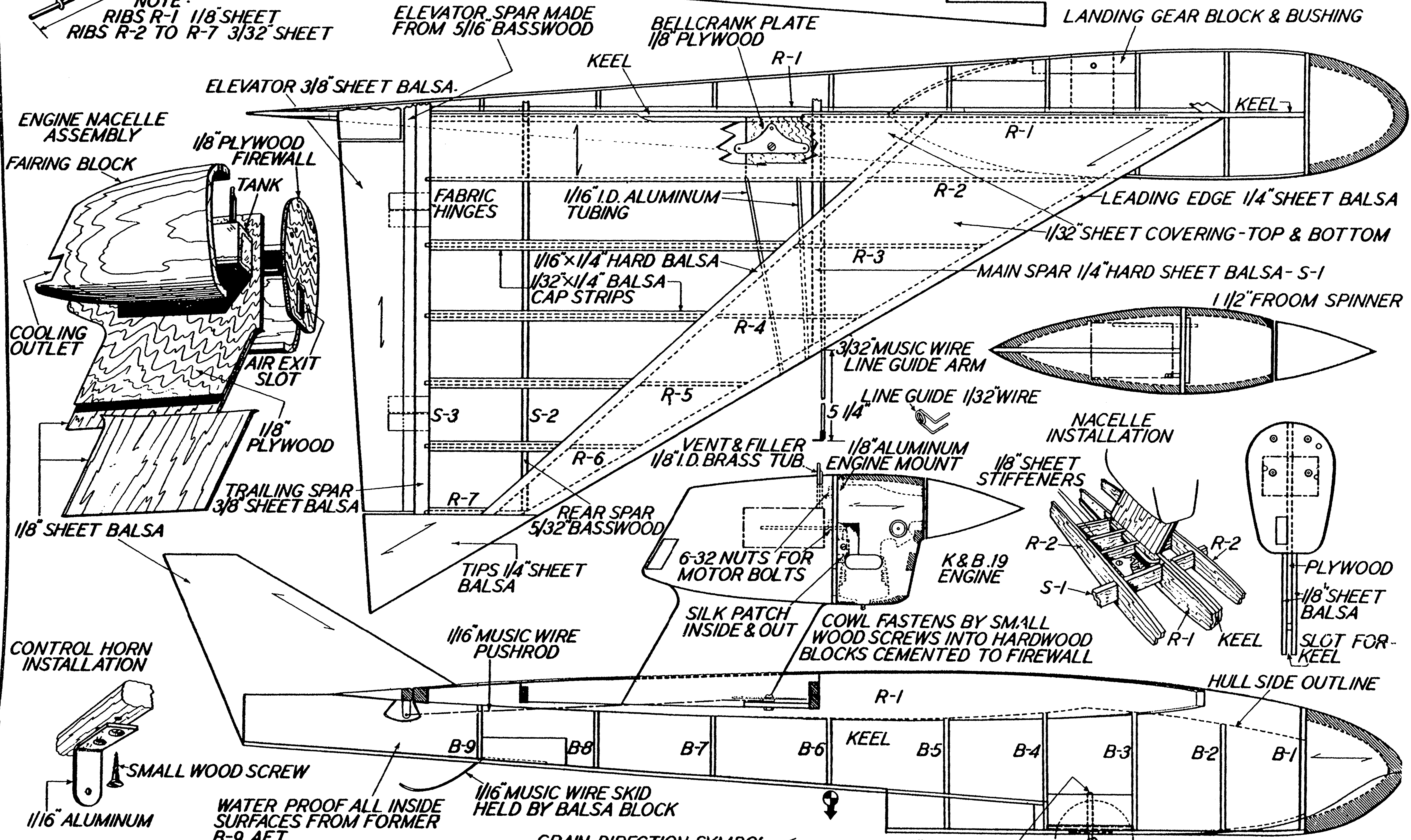
GRAIN DIRECTION SYMBOL



2" WHEELS

DROP OF SOLDER

DESIGNED & DRAWN
HAROLD STEVENS



LEADING EDGE 1/4" SHEET Balsa
1/32" SHEET COVERING-TOP & BOTTOM

MAIN SPAR 1/4" HARD SHEET Balsa-S-1

1 1/2" FROM SPINNER

3/32" MUSIC WIRE LINE GUIDE ARM

LINE GUIDE 1/32" WIRE

5 1/4"

VENT & FILLER 1/8" I.D. BRASS TUB.

1/8" ALUMINUM ENGINE MOUNT

1/8" SHEET STIFFENERS

6-32 NUTS FOR MOTOR BOLTS

K & B .19 ENGINE

SILK PATCH INSIDE & OUT

COWL FASTENS BY SMALL WOOD SCREWS INTO HARDWOOD BLOCKS CEMENTED TO FIREWALL

HULL SIDE OUTLINE

PLYWOOD

1/8" SHEET Balsa

SLOT FOR KEEL

KEEL

R-1

B-9

B-8

B-7

B-6

KEEL

B-5

B-4

B-3

B-2

B-1

