

FIT TO FUSELAGE AFTER WING IS CONSTRUCTED.

RIBS 1/32" SHEET

SPARS 1/32" X 1/16"

CUT SPAR NOTCHES AFTER RIBS ARE GLUED IN PLACE

ROLLED PAPER FEED THROUGH FOR FLYING AND LANDING WIRES (THREAD).

TIP IS LAMINATED OF 3 LAYERS OF 1/32" X 3/16"

TRAILING EDGE 1/16" X 1/4"

LEADING EDGE 1/16" X 3/16"

1/4" Balsa NOSE FORMER

FRONT VIEW, SCALE PROP JIG RIBS

DIHEDRAL 1/2" PER PANEL AT TIP

NOSEBLOCK
1/32" PLY CIRCLE
1/16" X 1/4" 'BOX'
NYLON BEARING

BLADE SHAPE, FLYING PROP MAKE FROM 6" PLASTIC.

ALUMINUM TUBE RUBBER PEG

STAB STRUCTURE 1/16" SQ. PLUS 1/16" GUSSETS

FOAM FUSELAGE WITH 1/32" SHEET WET FORMED SKIN. JOIN SHELLS AT TOP AND BOTTOM, ADHERE TO FOAM WITH TITEBOND.

CABANE STRUCTURE 1/32" HARD Balsa

FORWARD PORTION FOR ROOT RIBS

BASIC RIB SHAPE. SAND TO FINISHED AIRFOIL.

LAMINATE FIN EDGE FROM 4 PCS 1/32" X 1/16", OTHER PIECES 1/16" SQ.

COCKPIT LINED WITH SCRAP

SOFT Balsa HEADREST

SPINNER IS VACUFORMED OVER Balsa SHAPE. COULD ALSO USE Balsa SPINNER OR PART OF A PLASTIC EGG.

FLYING AND LANDING WIRES ARE BLACK THREAD.

ADHERE GEAR LEGS TO GEAR FAIRING WITH EPOXY

SHADED AREAS AND TIRES ARE BLACK, REMAINDER OF MODEL IS BROWN.

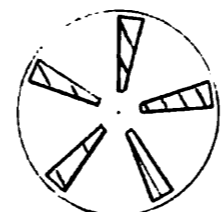
LANDING GEAR FAIRING 1/32"

SKID IS SCRAP BAMBOO WITH A DROP OF EPOXY

LANDING GEAR AND AXLE OF .015 OR .020 WIRE. FORM TO FIT FUSELAGE SHAPE. EPOXY INTO RAZOR SAWED SLOT IN Balsa SKIN.

ROLLED PAPER TUBES FOR FLYING WIRES.

WHEELS TURNED FROM 1/4" SOFT Balsa ON 1/4" DOWEL CENTERS.



WHEEL CENTER TRIM PATTERN

PEANUT SCALE MODEL

1913 DEPERDUSSIN

MONOCOQUE

DESIGNED & DRAWN BY A. A. LIDBERG



INCHES