

BIND AND GLUE

THRUST BUTTON

BALSA

1/32" PLYWOOD

C.G.

1/32" BALSA SHEET

1/16" SQ. RAILROAD STOCK

1/16" SQ. BALSA

1/32" BALSA

BAMBOO SKID

1/32" DIA. WIRE INSIDE 3/32" DIA. TUBING

1/8" PLYWOOD

DRILL 1/32" DIA. HOLE FOR LDG WIRE
BAMBOO SKID

ADD 1/16" SQ. TO FORM 1/16" X 1/8" L.E.

1/32" X 1/16" BALSA

SPARS 1/32" HARD BALSA

1/16" X 3/4" ALUMINUM TUBING

1/16" DRILL ON ASSEMBLY

1/32" PLYWOOD

1/64" PLYWOOD

.020 WIRE - 4 REQ.

1/32" PLYWOOD

.020 WIRE - 2 REQ.

FRONT LANDING GEAR TRUE LENGTH
MAKE ALL LDG WITH COIL SHOCK

WING AND TAIL OUTLINES - 2 PIECES
1/32" X 1/16" RAILROAD STOCK

1/32" X 1/16" BALSA STRINGERS

1/16" X 1/8" BALSA

1/32" ALUMINUM WIRE HINGE - 4 REQ.

1/16" PLYWOOD

CARVE FROM BALSA BLOCK

1/8" PLYWOOD RING

10 LB. MONOFILAMENT LINE

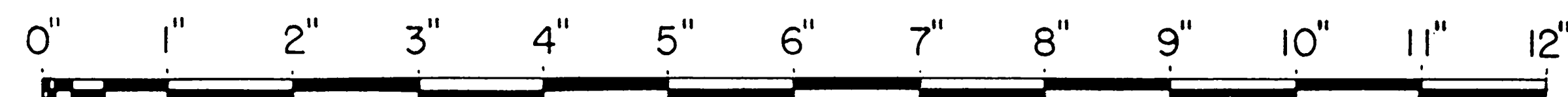
MAKE WHEELS FROM 6 PLYS OF 1/16" BALSA
AND 1 PLY OF 1/32" PLYWOOD

AVRO

FLYING PROP OF BASS WOOD

LOWER WING
LEADING EDGE

1/32" DIA. HARD
WIRE



DESIGNED BY GEORGE W. MEYER

SCALE: .923" = 1'

AVRO 511

D.J.M