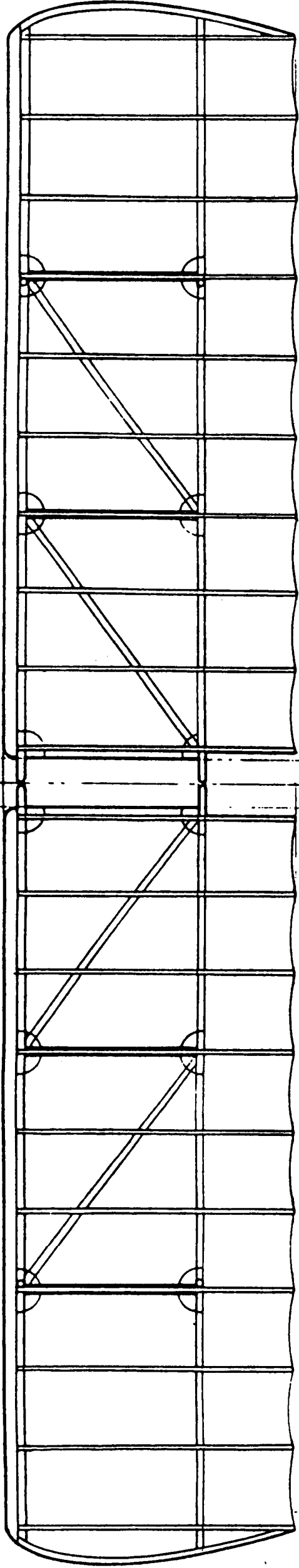


THE LEADING EDGE IS 3/32 SQUARE Balsa STICK

THE WING SPARS ARE 1/16 DIAMETER BIRCH DOWELS



SIX COMPRESSION MEMBERS AND FOUR DIAGONAL TOP AND BOTTOM WINGS ARE IDENTICAL

BRACES ARE 1/16 SQUARE Balsa. CIRCLE GUSSETS ARE PAPER

1/16 DIA. THRU HOLES 4 PLACES FOR SPAR ROOT INSERTION

FUSELAGE FOREBODY IS MADE OF THREE LAYERS OF HARD 1/8 THICK Balsa SHEET LAMINATED INTO A SINGLE PART

CO-2 FILLER LOCATION

THIS MODEL REALLY NEEDS A PILOT --- THE ONE IN THE PHOTOS WAS CARVED FROM STYROFOAM AND PAINTED WITH PLASTIC MODEL PAINTS. IF YOUR MODEL NEEDS NOSE WEIGHT HE CAN HAVE FEET OF CLAY

CO-2 TANK MUST BE HERE FOR BALANCE

THE AFT FUSELAGE IS MADE FROM A PLASTIC SODA STRAW. THE ELEVATOR PIVOT IS 1/16 DIA. ALUMINUM TUBING BONDED TO THE FLATTENED END OF THE STRAW

ALL WING RIBS ARE SLICED FROM 1/32 SHEET Balsa. WING TIPS ARE LAMINATED FROM TWO PIECES OF 1/32 BY 1/16 Balsa

TAIL SURFACES ARE MADE FROM 1/16 SHEET Balsa

BILL BROWN'S MOST EXCELLENT A-23 CO-2 ENGINE IS USED TO POWER THE "WING DING"

NOTE HOW THE TUBING IS BENT. USE A SMOOTH ROUND DOWEL TO KEEP FROM KINKING THE TUBE WHILE BENDING THE LOOPS

USE SEVERAL LAYERS OF MASKING TAPE FOR STRUCTURAL DOUBLERS

USE 2 POUND TEST MONO-FILAMENT FISHING LEADER FOR THE WIRE BRACING

IT IS DIFFICULT TO KEEP THE CENTER OF GRAVITY FAR ENOUGH FORWARD ON A PUSHER MODEL, SO MAKE THE TAILWHEEL AS LIGHT AS POSSIBLE AND YOU CAN

USE HEAVY MAIN WHEELS

WIRE GEAR PATTERN 12-22-81

*Hovey Wing Ding An Ultralite Holt-Mooney Biplane Peanut.*

