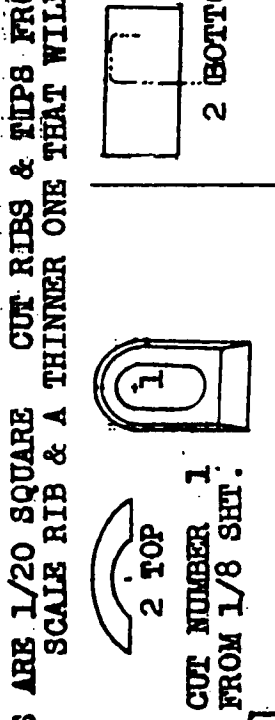


WING LEADING & TRAILING EDGES ARE 1/16 BY 1/8 SPARS ARE 1/20 SQUARE CUT RIBS & FLIPS FROM 1/20 SHEET SCALE RIB & A THINNER ONE THAT WILL WORK BETTER ARE SHOWN TAKE YOUR CHOICE



2 TOP
CUT NUMBER 1 FROM 1/8 SHT.

2 BOTTOM

3 COWL SIDES AND BOTTOM ARE 1/20TH SHEET BALSA

4

5 BODY FORMERS ARE ALL CUT FROM 1/20 SHEET EXCEPT 1

6

7

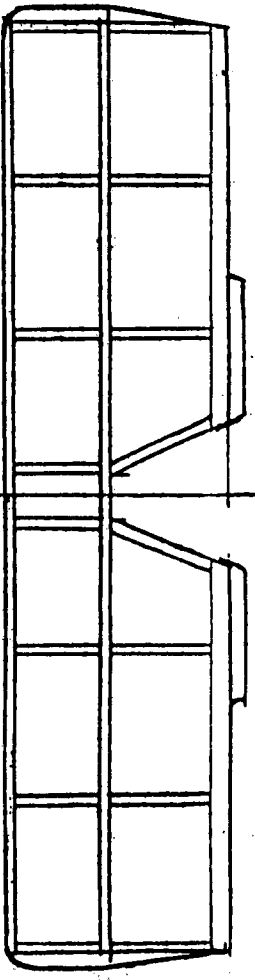
8

A & B ARE CUT FROM 1/20TH SHEET

USE THE SMALLEST SIZE WILLIAMS BROS. CYLINDERS OR EQUIVALENT AS BASIS FOR DUMMY 65HP ENGINE

NOSE GEAR WIRE PATTERN, BEND FROM .016 DIA. WIRE

THE WINDSHIELD AND WINDOWS ARE MADE FROM .003 THICK ACETATE (PLASTIC) SHEET



TAIL PLAN

BUILD THE TAIL FLAT DIRECTLY OVER THE PLAN THEN CUT AT THE CENTER AND CEMENT BACK TOGETHER AT A 90 DEGREE ANGLE TO ONE ANOTHER

ALL STRUCTURAL PARTS OF THIS MODEL ARE BALSA UNLESS OTHERWISE NOTED.

WHEEL PANTS ARE MADE OUT OF THREE PIECES. CENTER IS 1/4 THICK AND THE SIDES ARE 1/20TH. CARVE TO SHAPE AND SAND SMOOTH

WIRE PATTERN FOR MAIN LANDING GEAR .016 DIA. PLANO WIRE

THE WINDSHIELD AND WINDOWS ARE MADE FROM .003 THICK ACETATE (PLASTIC) SHEET

1/64 SHEET TOP COVER

COWL TOP 1/32 SHEET

TAIL TRIM TABS ARE 1/64 SHEET

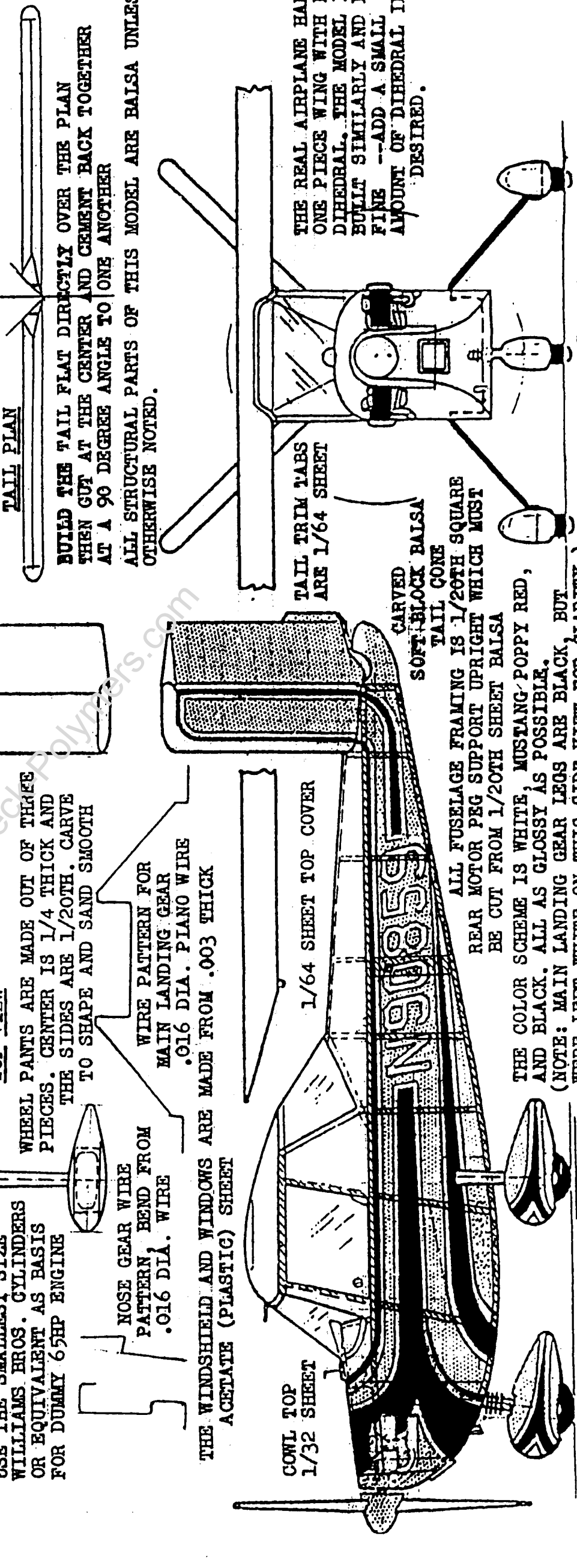
CARVED BALSA SOFT BLACK BALSA TAIL CONE

ALL FUSELAGE FRAMING IS 1/20TH SQUARE REAR MOTOR PEG SUPPORT UPRIGHT WHICH MUST BE CUT FROM 1/20TH SHEET BALSA

THE COLOR SCHEME IS WHITE, MUSTANG-POPPY RED, AND BLACK. ALL AS GLOSSY AS POSSIBLE. (NOTE: MAIN LANDING GEAR LEGS ARE BLACK, BUT WERE LEFT WHITE ON THIS SIDE VIEW FOR CLARITY.)

THE REAL AIRPLANE HAD A ONE PIECE WING WITH NO DIHEDRAL. THE MODEL IS BUILT SIMILARLY AND FLIES FINE --ADD A SMALL AMOUNT OF DIHEDRAL IF DESIRED.

"Honey Bee" Matt Mooney 10-22-83



WING COVERS FROM 1/20 SHEET BALSAM SUBSTANTIALLY ONLY, TOP IS COMPAREMENTAL WIGLES.