

FOLKERTS "TOOTS" SK-2
1936 RACER SCALE 1 1/4"=1'
DRAWN BY RALPH D. KUENZ 2-71
PLATE 1

LANDING GEAR MOUNT
1/16 PLYWOOD

.040
LG WIRE
TRUE SHAPE

SEW LG WIRE
TO MOUNT

1/16 ALUM
TUBE

SPLIT TUBING AND
EPOXY TO WIRE

WASHERS

EXTEND KEELS AS SHOWN IF
VACU-FORMED COWL IS USED

1/16 SHEET FILL-IN
FORMER ① AND ③A
BETWEEN ABOVE SIDE KEEL

BROWN

BROWN

YELLOW

LAMINATE FUSELAGE
KEELS 1/16" x (1/8" x 1/16")

LAMINATE TAIL
SURFACE OUTLINES
(3) 1/32 x 3/32 STRIPS

TUBING EXHAUST STACKS
RIGHT SIDE ONLY. EPOXY
IN PLACE.

VACU-FORMED STYRENE
OR Balsa DOUGHNUT
WHEELS

YELLOW JAP

BARE METAL

"VIOLIN CASE" WHEEL WELL COVERS
1/32 SHEET CURVED Balsa
DOPE INSIDE TO CURL ADD TAPE STRIPS
(DOTTED LINES).

1/16 PLY REAR
MOTOR PEG MOUNT

WING RIBS 1/16

1/16 x 1/8

3/32

1/16 PLY

②

③

④

⑤

⑥

⑦

⑧

③A

3/32

STAB RIBS

1/16

3/32

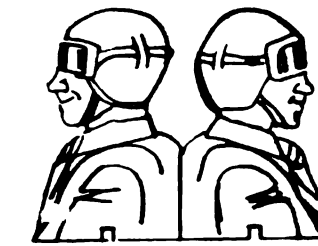
R
283Y

1/16 x 1/8

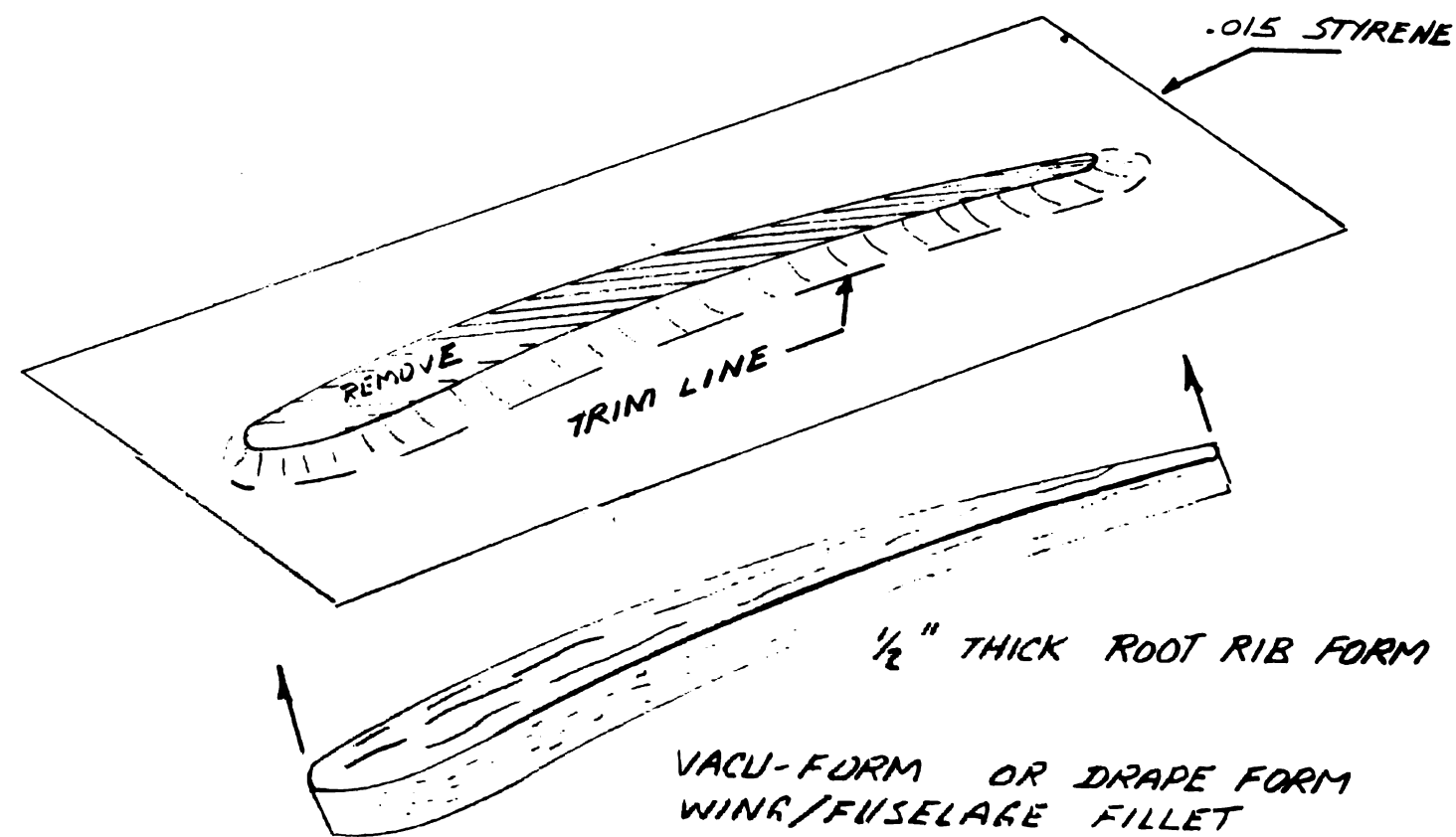
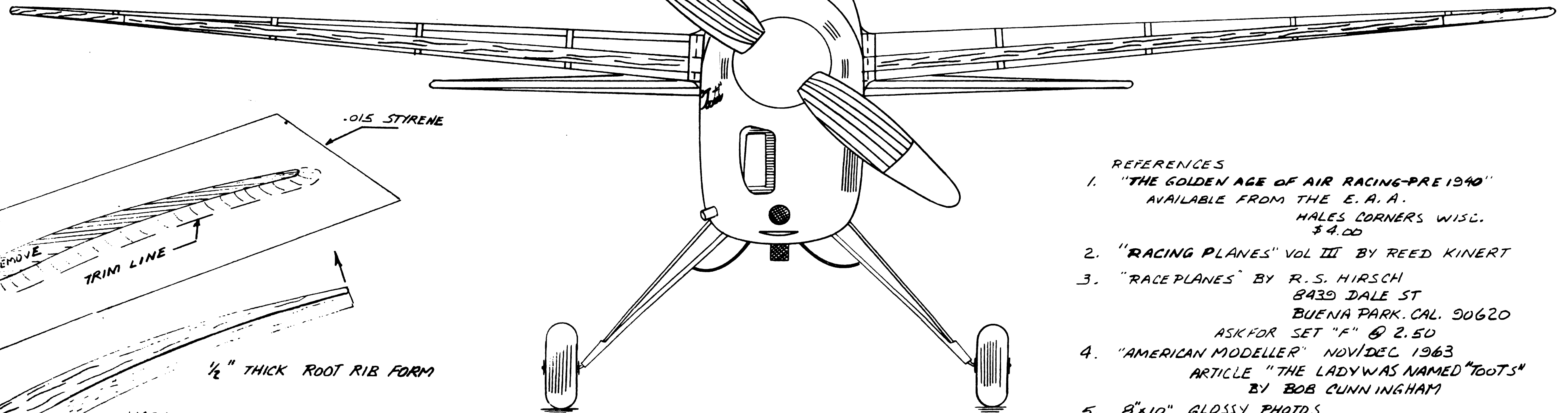
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1936 RACER
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PLATE 2



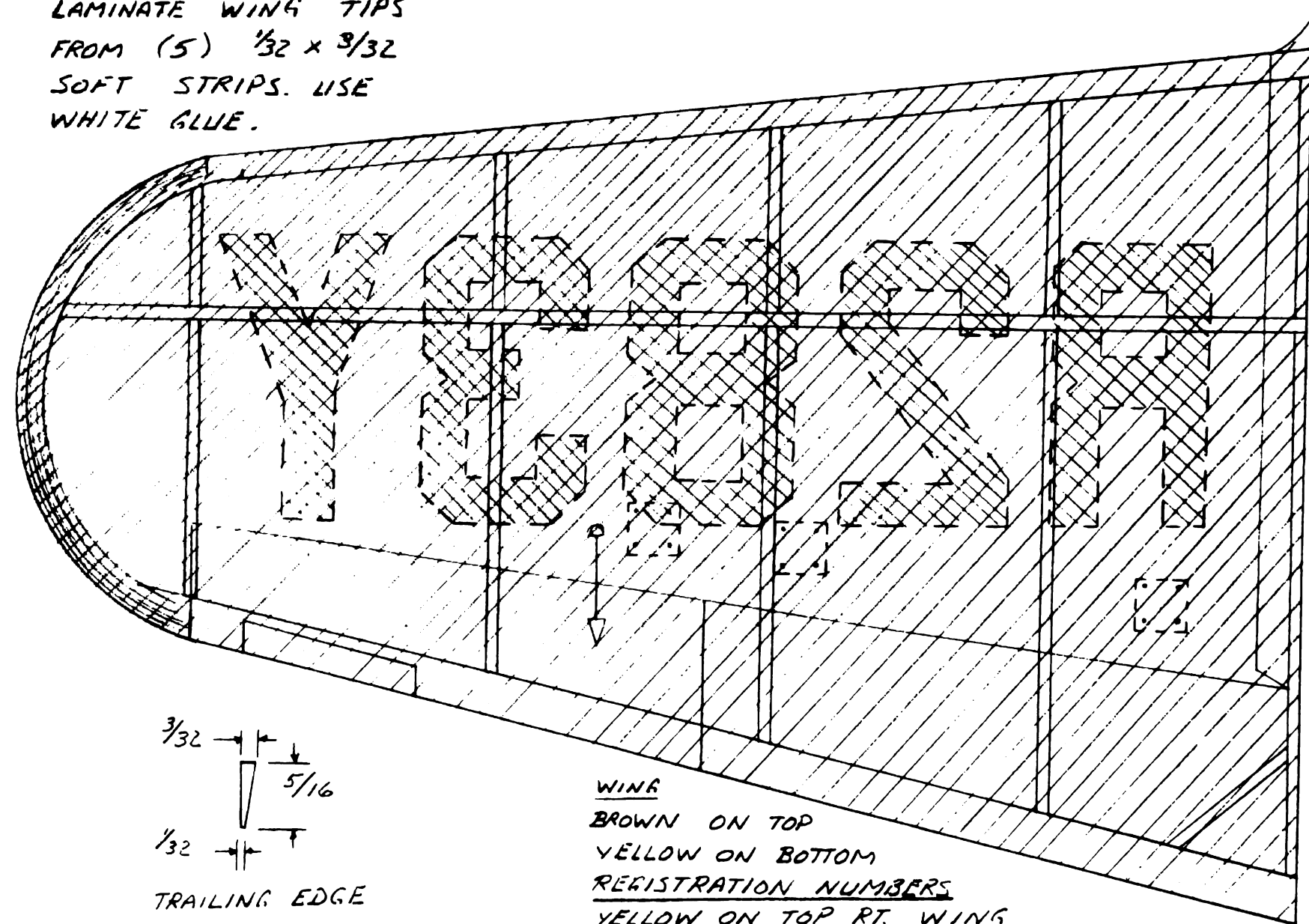
SCALE BAR



HAROLD NEUMANN - PILOT

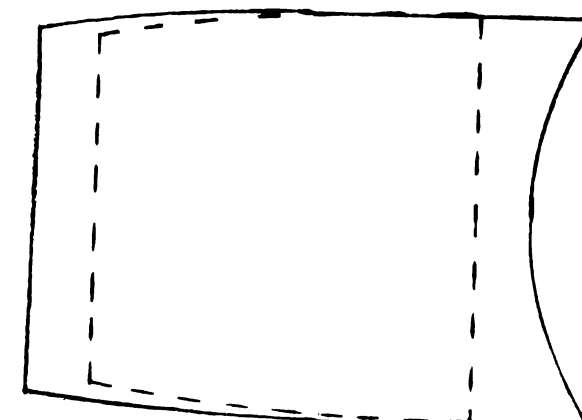


LAMINATE WING TIPS
FROM (5) 1/32 x 3/32
SOFT STRIPS. USE
WHITE GLUE.

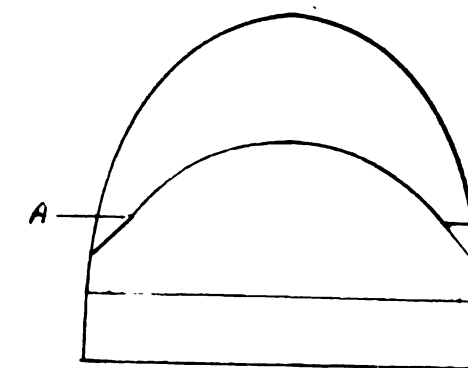
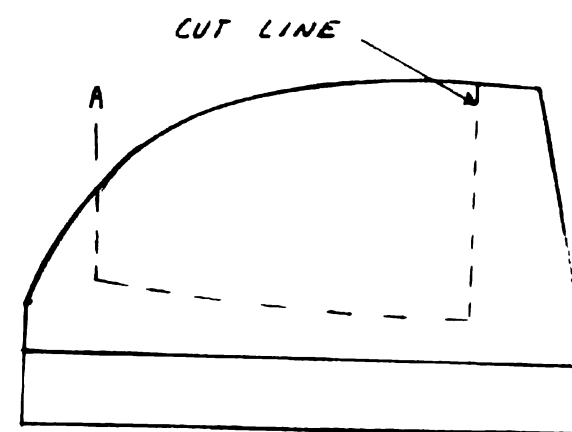


- REFERENCES
1. "THE GOLDEN AGE OF AIR RACING-PRE 1940"
AVAILABLE FROM THE E. A. A.
HALES CORNERS WISG.
\$4.00
 2. "RACING PLANES" VOL III BY REED KINERT
 3. "RACE PLANES" BY R. S. HIRSCH
8439 DALE ST
BUENA PARK, CAL. 90620
ASK FOR SET "F" @ 2.50
 4. "AMERICAN MODELLER" NOV/DEC 1963
ARTICLE "THE LADY WAS NAMED 'TOOTS'"
BY BOB CUNNINGHAM
 5. 8"x10" GLOSSY PHOTOS
AVAILABLE FROM STEVE HUDEK
14925 KILBOURNE
DETROIT MICH.
@ 1.00 EA.

MODEL WEIGHS 3.75 OZ. WITH
(3) 38" LOOPS OF 4 MM PIRELLI.
AVERAGES 55 SECONDS.
WITH PROP SHOWN FLIES WITH NO
DOWNTHRUST 5° RIGHT THRUST



CANOPY BLOCK
USE .010 ACETATE
DRAPE FORM OR VACU-FORM



BALSA SPINNER SHAPED ON
ELEC. DRILL.
LEAVE CENTER OF PROP
"SQUARE" FOR SPINNER
NOTCH.

