

AMA

NOTE: SUGGEST THAT THIS MODEL BE COVERED ENTIRELY WITH SILK, FINISHED WITH SIX COATS OF CLEAR DOPE, AND THREE COATS OF COLOR DOPE SPRAYED ON. MASK AND SPRAY REGISTRATION NUMBERS AND TRIM, SILKSPAN OR ANY OF THE IRON ON COVERING MATERIALS MAY ALSO BE USED IN ACCORDANCE WITH THE MANUFACTURER'S INSTRUCTIONS.

TOP WING JOINERS

LEADING EDGE

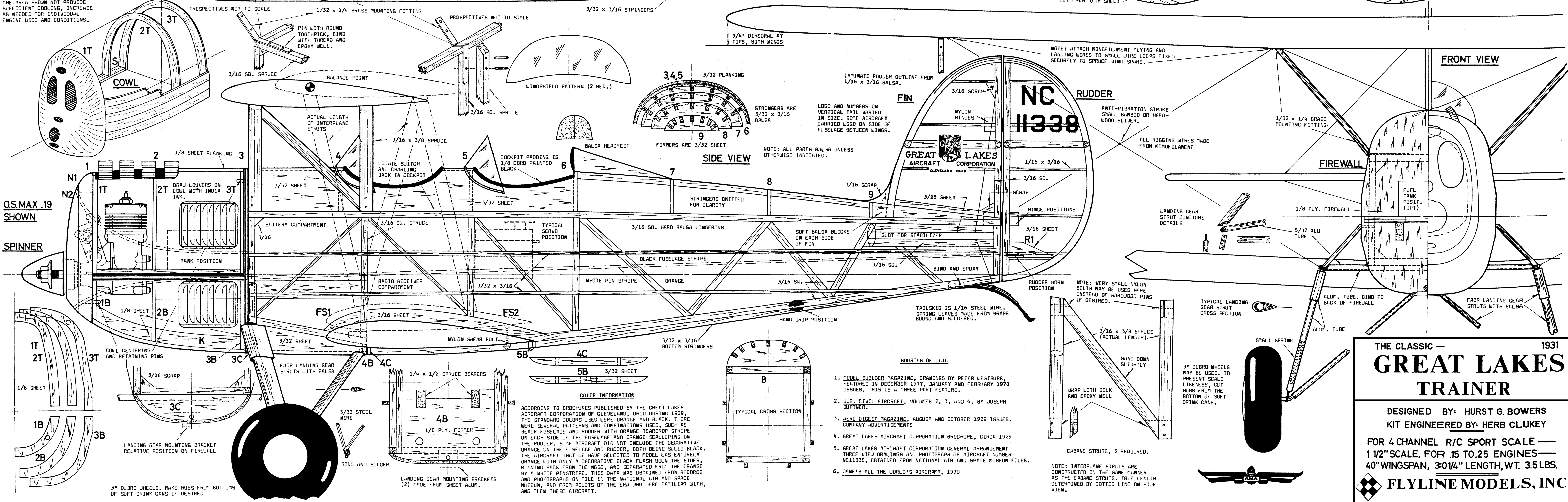
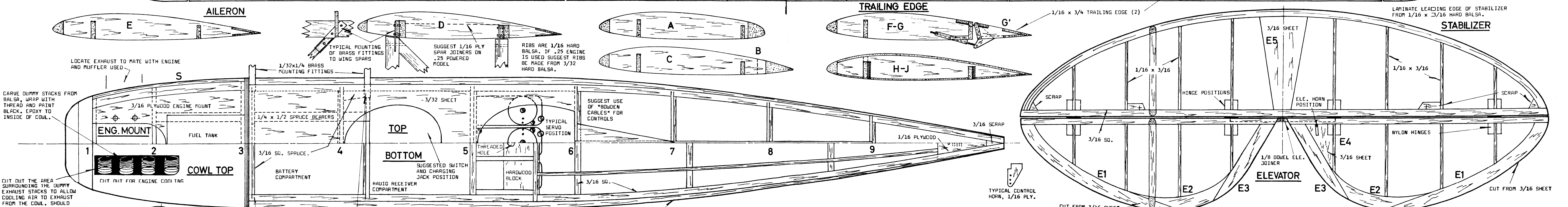
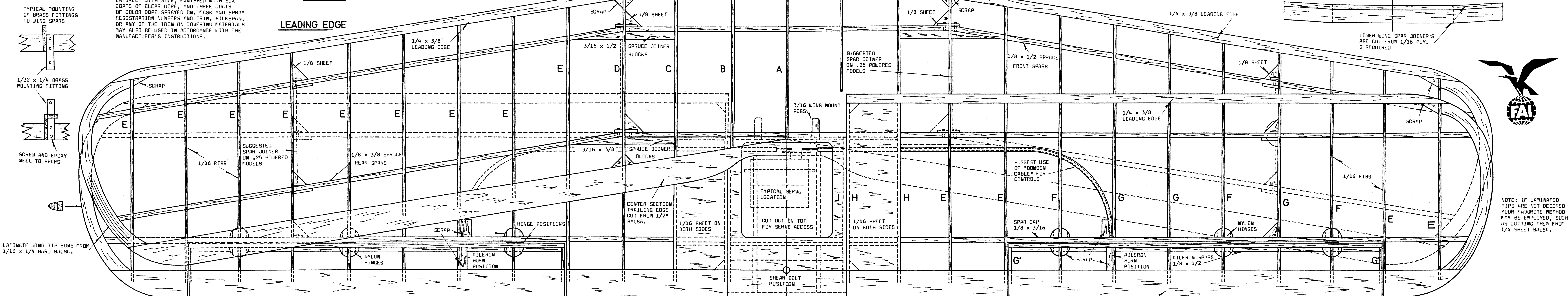
CUT TOP WING SPAR JOINERS FROM 3/16 x 1/2 AND 3/16 x 3/8 SPRUCE BLOCKS. BEVEL FOR SWEEP OF WING.

WINGS

LOWER WING JOINERS



NOTE: IF LAMINATED TIPS ARE NOT DESIRED YOUR FAVORITE METHOD MAY BE EMPLOYED, SUCH AS CUTTING THEM FROM 1/4 SHEET Balsa.



QS. MAX. 19 SHOWN

SPINNER

1T, 2T, 3T

1B, 2B, 3B

1C, 2C, 3C

1D, 2D, 3D

COLOR INFORMATION
ACCORDING TO BROCHURES PUBLISHED BY THE GREAT LAKES AIRCRAFT CORPORATION OF CLEVELAND, OHIO DURING 1929, THE STANDARD COLORS USED WERE ORANGE AND BLACK. THERE WERE SEVERAL PATTERNS AND COMBINATIONS USED, SUCH AS BLACK FUSELAGE AND RUDDER WITH ORANGE TEARDROP STRIPE ON EACH SIDE OF THE FUSELAGE AND ORANGE SCALLOPING ON THE RUDDER. SOME AIRCRAFT DID NOT INCLUDE THE DECORATIVE ORANGE ON THE FUSELAGE AND RUDDER, BOTH BEING SOLID BLACK. THE AIRCRAFT THAT WE HAVE SELECTED TO MODEL WAS ENTIRELY ORANGE WITH ONLY A DECORATIVE BLACK FLASH DOWN THE SIDES, RUNNING BACK FROM THE NOSE, AND SEPARATED FROM THE ORANGE BY A WHITE PIN STRIPE. THIS DATA WAS OBTAINED FROM RECORDS AND PHOTOGRAPHS ON FILE IN THE NATIONAL AIR AND SPACE MUSEUM, AND FROM PILOTS OF THE ERA WHO WERE FAMILIAR WITH, AND FLEW THESE AIRCRAFT.

- SOURCES OF DATA
- 1. MODEL BUILDER MAGAZINE, DRAWINGS BY PETER WESTBORG, FEATURED IN DECEMBER 1977, JANUARY AND FEBRUARY 1978 ISSUES. THIS IS A THREE PART FEATURE.
 - 2. U.S. CIVIL AIRCRAFT, VOLUMES 2, 3, AND 4, BY JOSEPH JOPPING.
 - 3. AERO DIGEST MAGAZINE, AUGUST AND OCTOBER 1929 ISSUES. COMPANY ADVERTISEMENTS
 - 4. GREAT LAKES AIRCRAFT CORPORATION BROCHURE, CIRCA 1929
 - 5. GREAT LAKES AIRCRAFT CORPORATION GENERAL ARRANGEMENT THREE VIEW DRAWINGS AND PHOTOGRAPH OF AIRCRAFT NUMBER NC1338, OBTAINED FROM NATIONAL AIR AND SPACE MUSEUM FILES.
 - 6. JANE'S ALL THE WORLD'S AIRCRAFT, 1930

THE CLASSIC — 1931
GREAT LAKES TRAINER
DESIGNED BY: HURST G. BOWERS
KIT ENGINEERED BY: HERB CLUKEY
FOR 4 CHANNEL R/C SPORT SCALE —
1 1/2" SCALE, FOR .15 TO .25 ENGINES —
40" WINGSPAN, 30 1/4" LENGTH, WT. 3.5 LBS.
FLYLINE MODELS, INC.