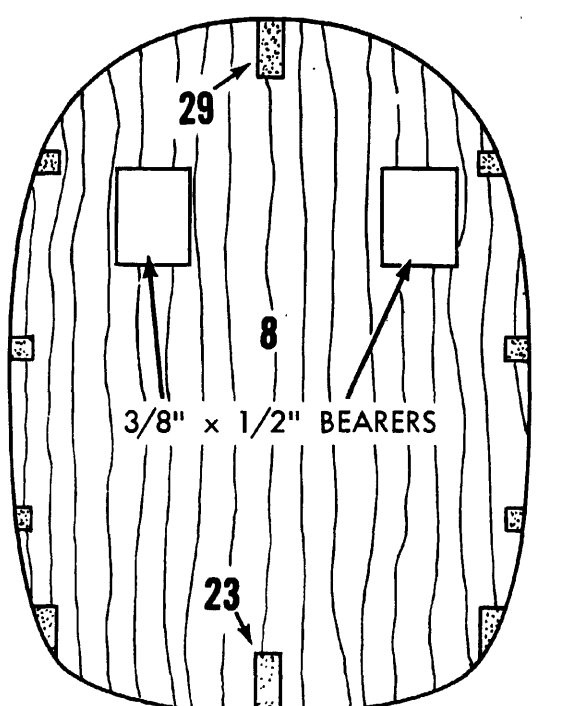


FREE FLIGHT VERSION



ABOUT THE DESIGNERS.....
 WALT MOONEY has designed several outstanding flying scale models, two of the best being the Mooney Mite and the Redwin Speedster - both of which are available as Jetco Kits. Dallas member of FAI-USA, Mooney first suggested that the "Mite" would make a good model project and he now owns Walt's original prototype. Although Walt is no relation to Al Moore (designer of the full-size plane) he's actually logged plenty of flying hours in his single-engine. In fact, Walt once lost a complete "Mite" canopy after doing a few dozen consecutive loops!
 BILL DEAN has designed well over a hundred model planes for kit production and magazine features - including the Slicker free flight glider, Contender Wakefield and Binin's very fine control line kit, the Phantom. He is also well known for his magazine photo-reports on the World Championships, the Nationals and other model contests. Bill is a qualified flying instructor and flew with the RAF as a pilot in World War II. Now living in the USA, he designs kits exclusively for Jetco.

PROTOTYPE BUILDING BY WALT MOONEY, TRENT LOWNY & RAY JENKINS

INTEGRAL FUEL TANK MAY BE USED BY FITTING FORMER "R"

DIE-CUT WINDSHIELD

K & B .049 SKY FURY DELUXE

DETACHABLE COWL

1/4" x 1-1/2" x 2-1/2"

BUSH

INSTALL ONE OF THESE FINE K & B ALLYN ENGINES - FOR FREE FLIGHT OR R/C VERSIONS

SKY FURY .049 \$4.95 SKY FURY .047 \$6.95
 SKY FURY .049 DELUXE \$5.95 Use Former "R" or K & B SF 79 Mounting Bracket

PERFECT 1-3/4" DIA. WHEEL (#39)

1/32" DIA. WIRE PANTS RETAINER

110 111

83 85 86 88 88A

1/8" SQ.

SHAPED L.E.

CONTROL LINE WING STRUT POSITION

1/20" SHEET

SCRAP 1/8" SHEET

1/8" SQ.

DECAL

115 101 100 99 98 97 W

83

COVER CENTER SECTION TOP WITH CELLULOID

97 98 99 100 ALUM TUBE 101 102

103 104 105

RIGHT WING PANEL

106 107 108 109 91

1/8" SQ. TOP & BOTTOM SPARS

115 110 111 88 88A

DECAL

ALUM TUBE

SHAPED T.E.

AILERON LINE

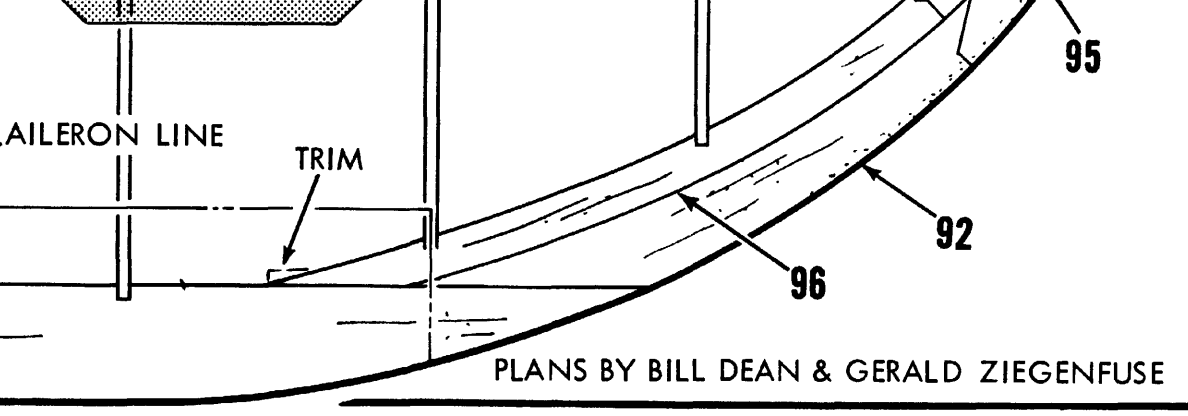
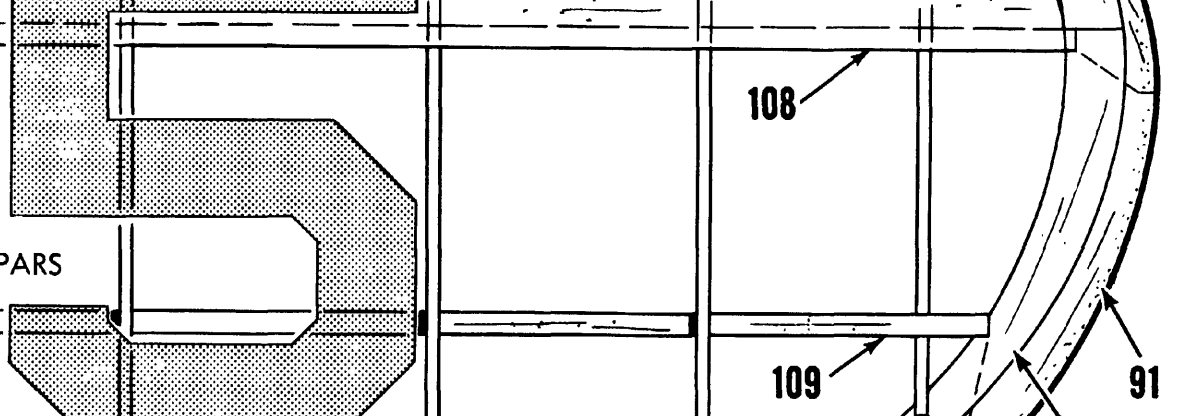
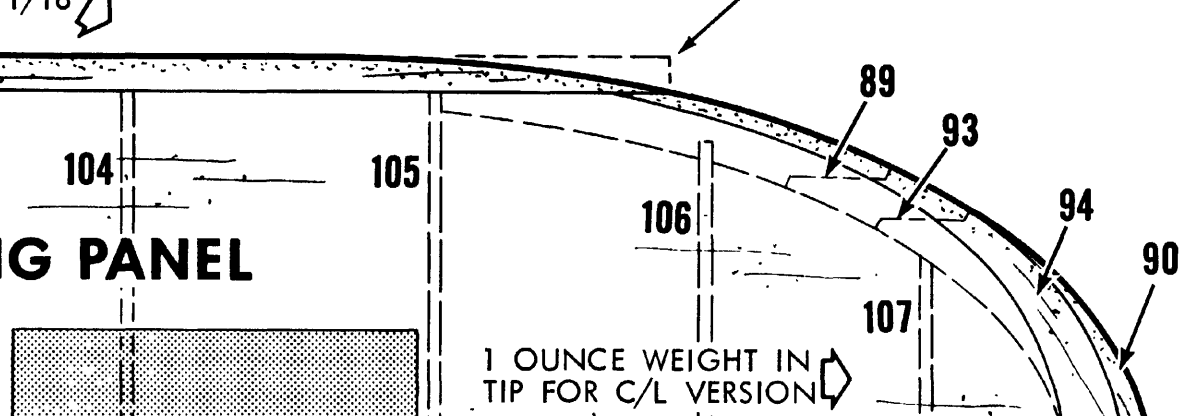
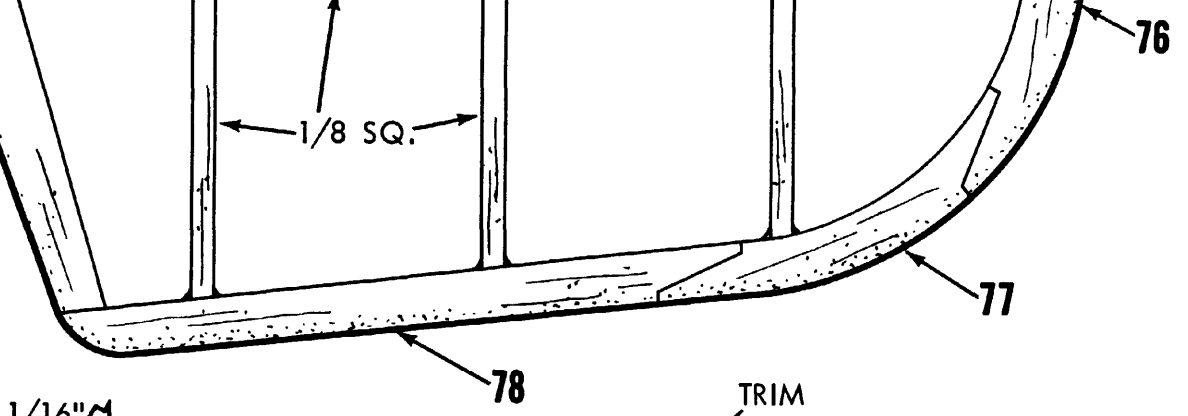
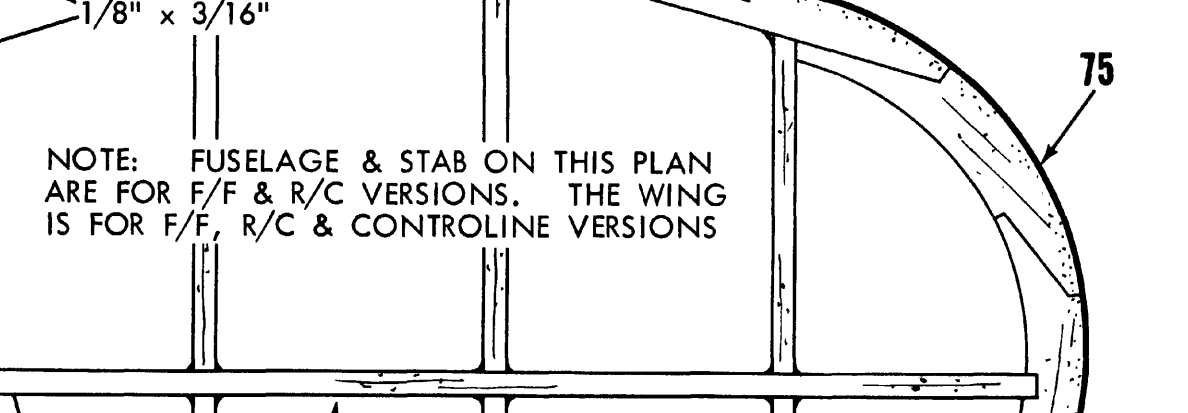
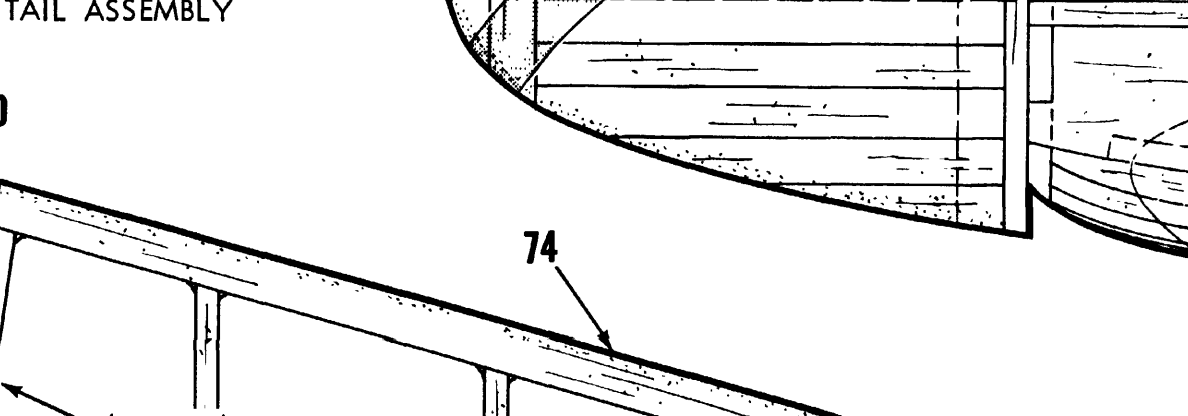
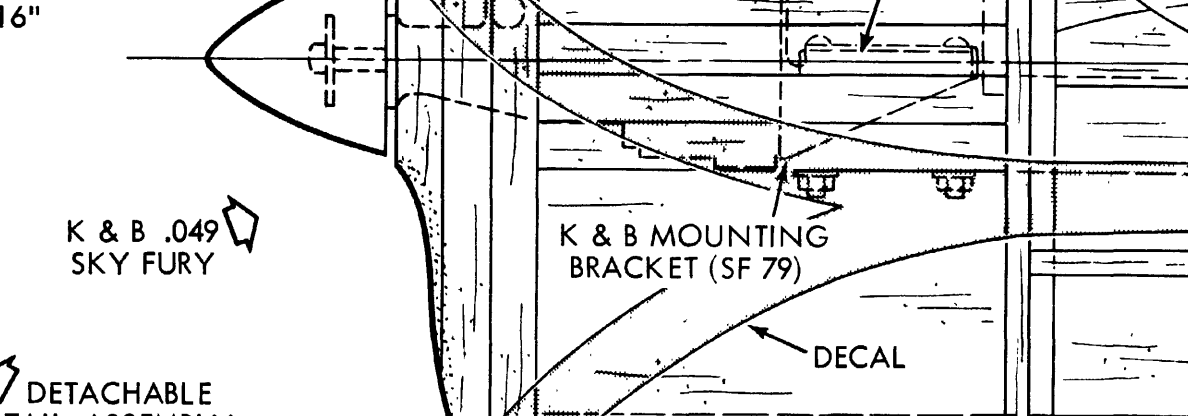
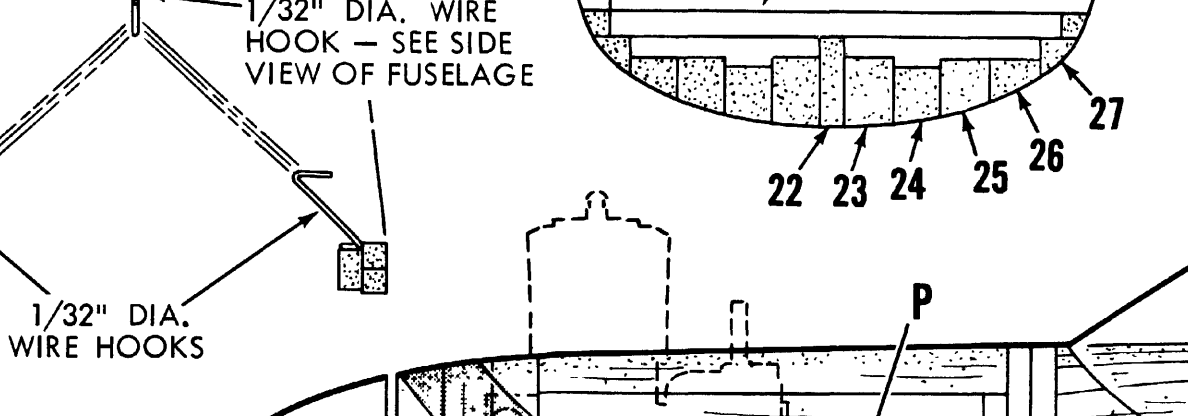
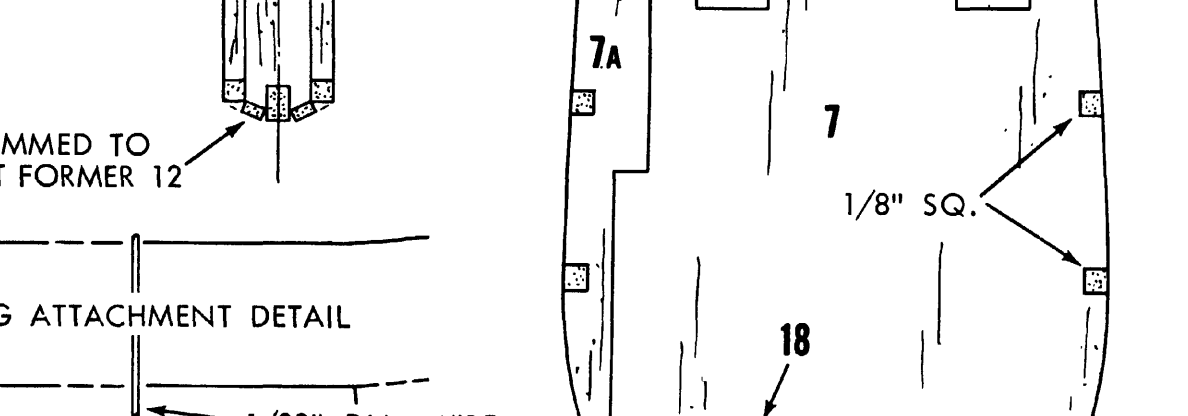
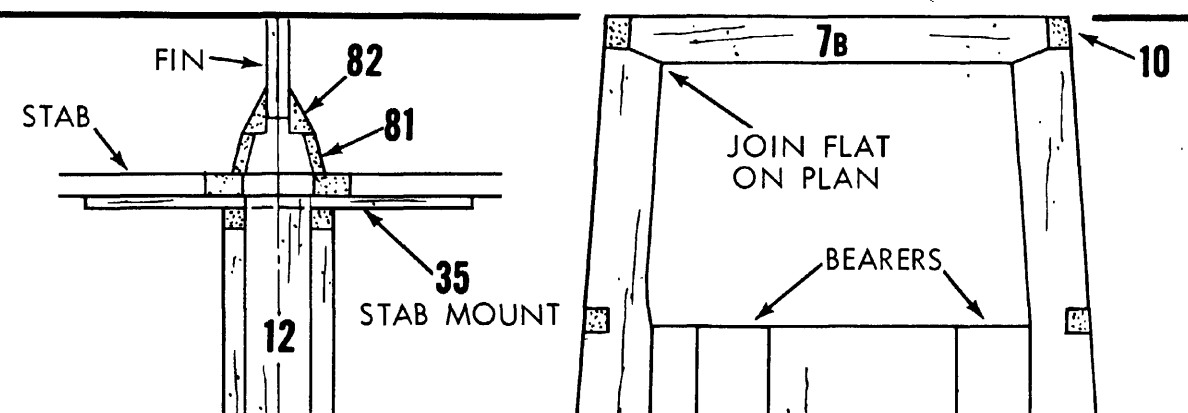
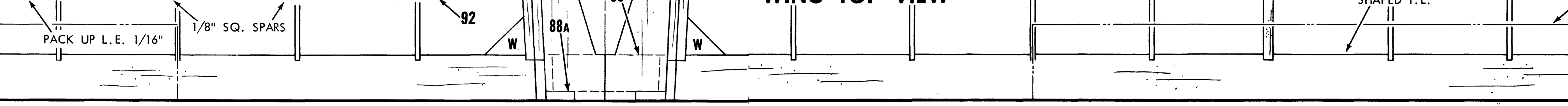
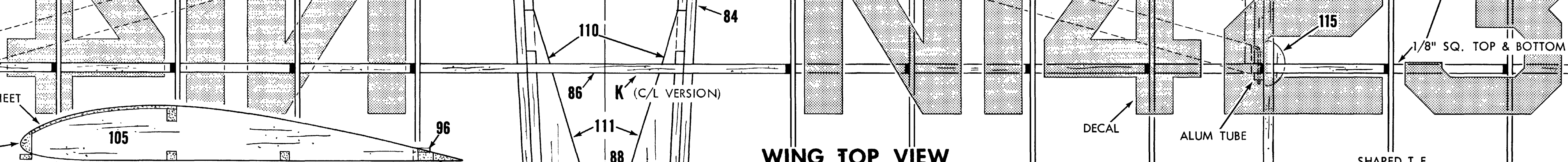
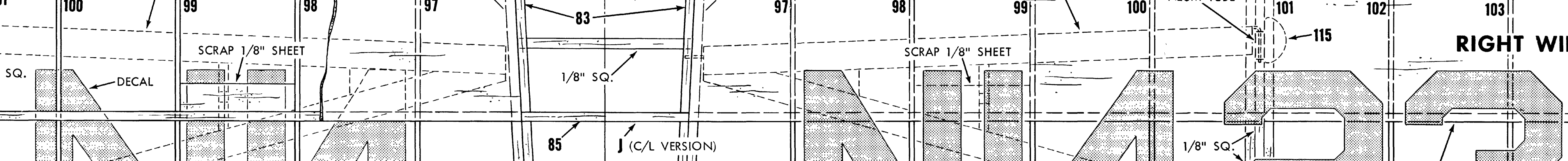
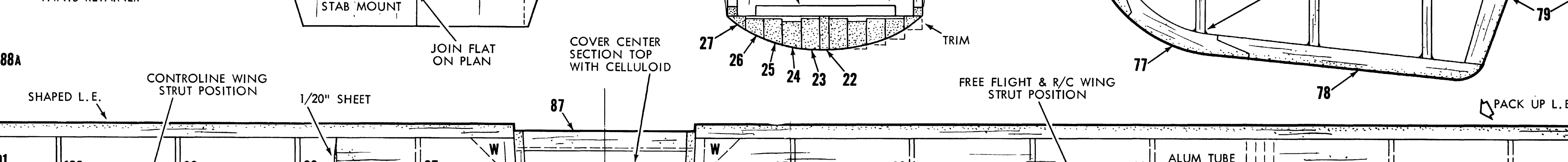
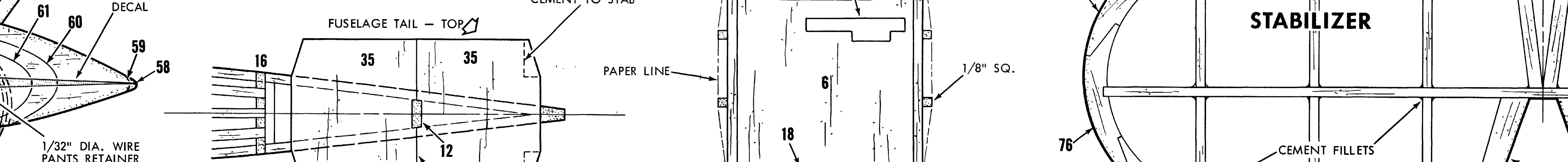
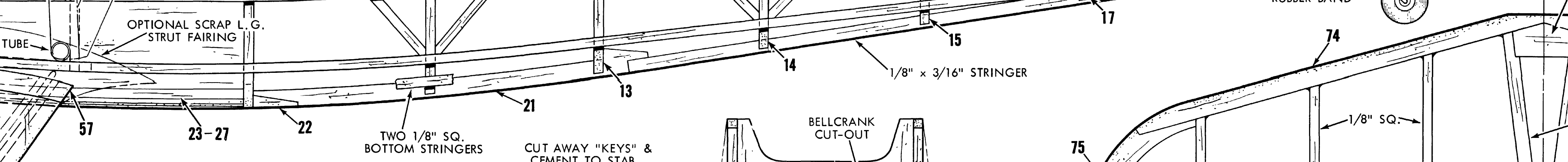
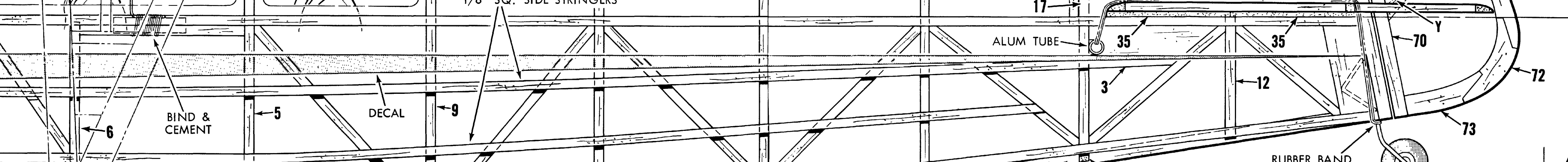
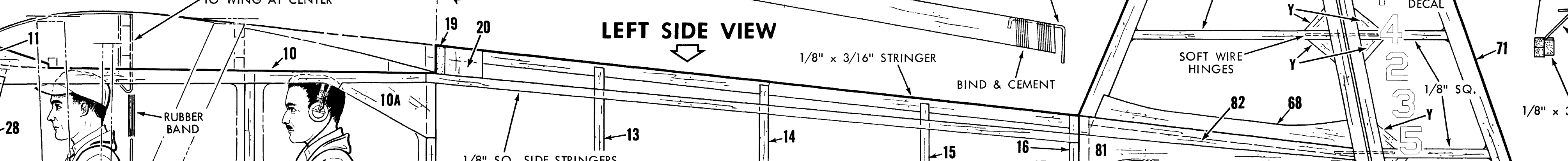
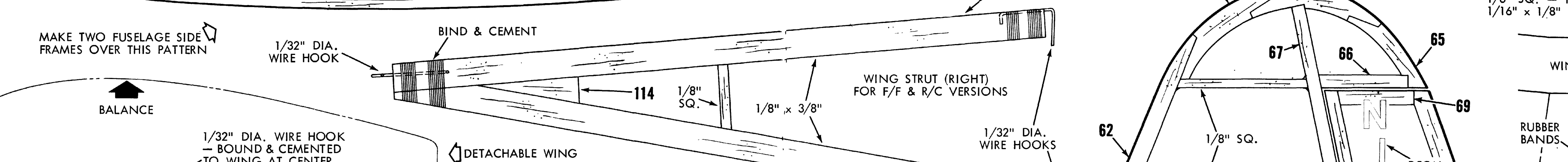
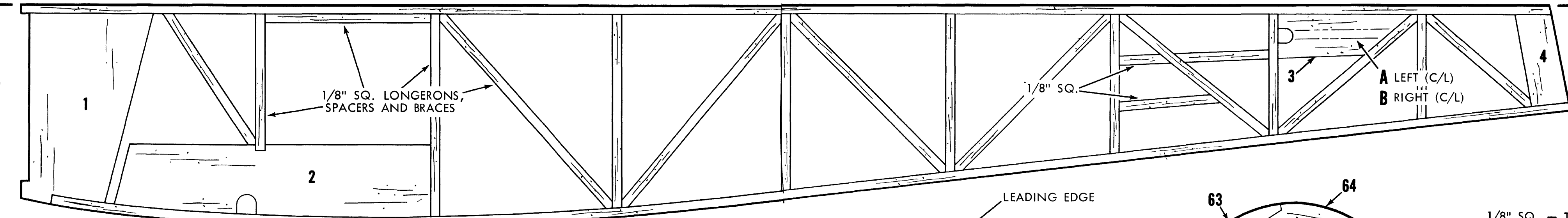
TRIM

PACK UP L.E. 1/32"

PACK UP L.E. 1/16"

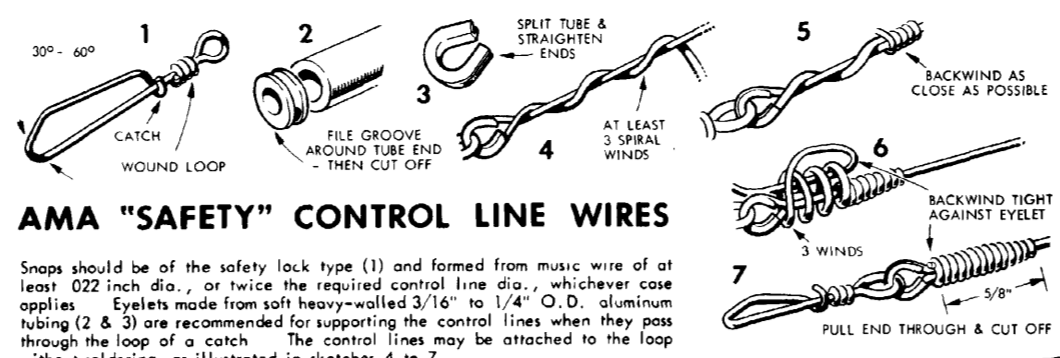
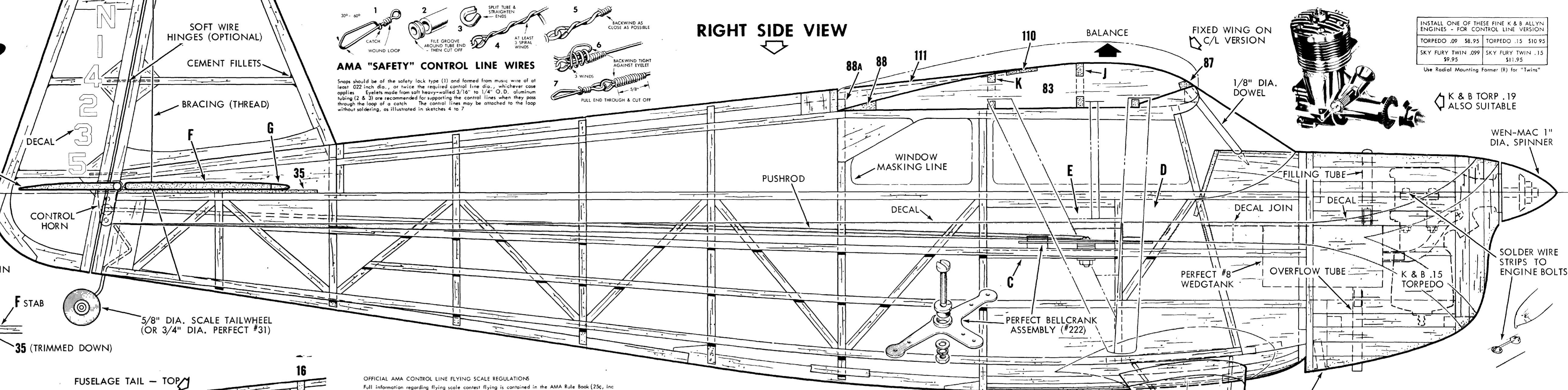
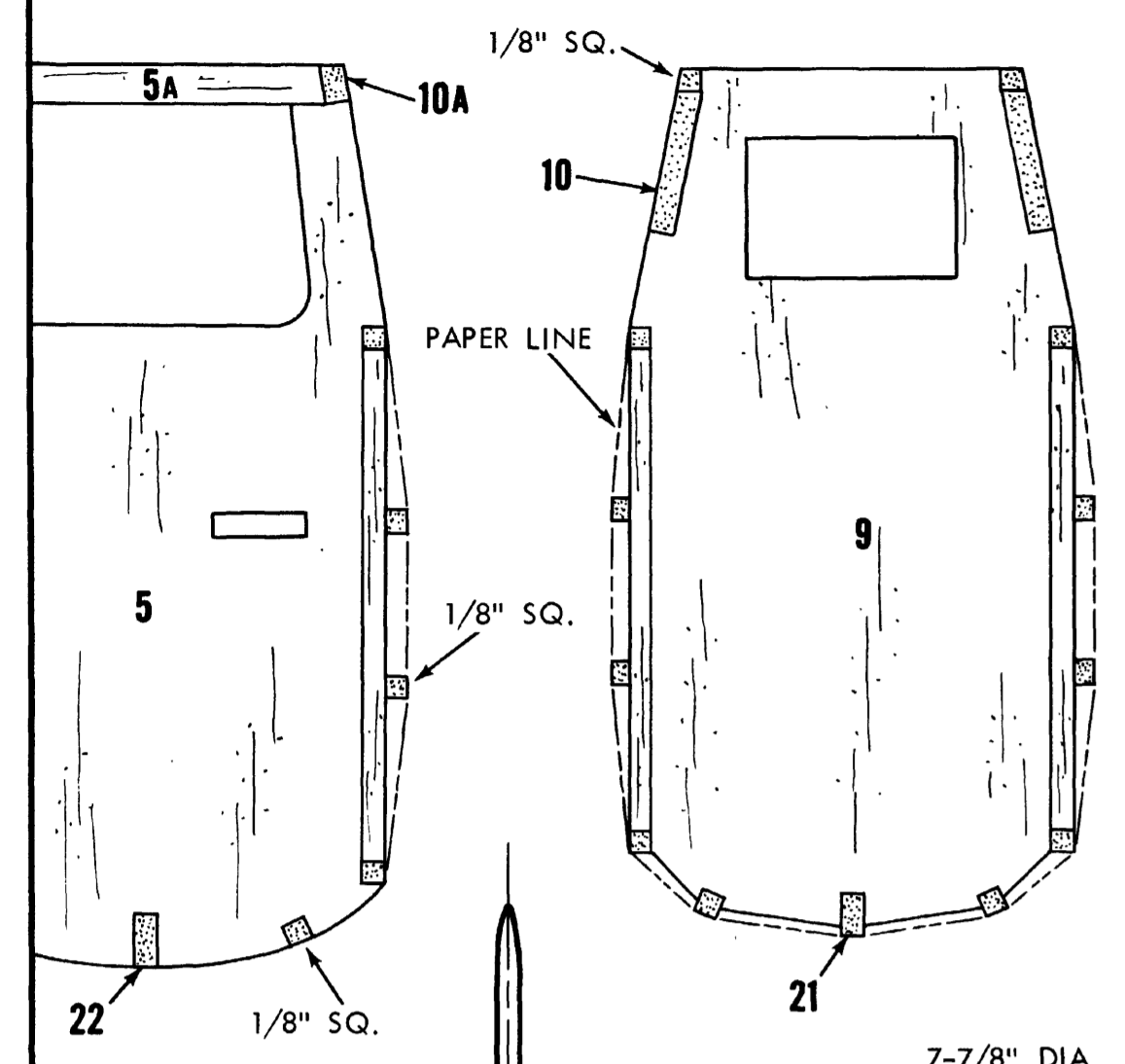
1/8" SQ. SPARS

JOIN WING PANELS AT "XX"



PLAN C

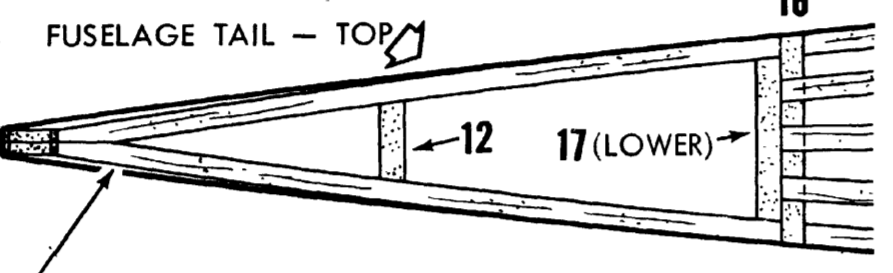
CONTROL LINE VERSION



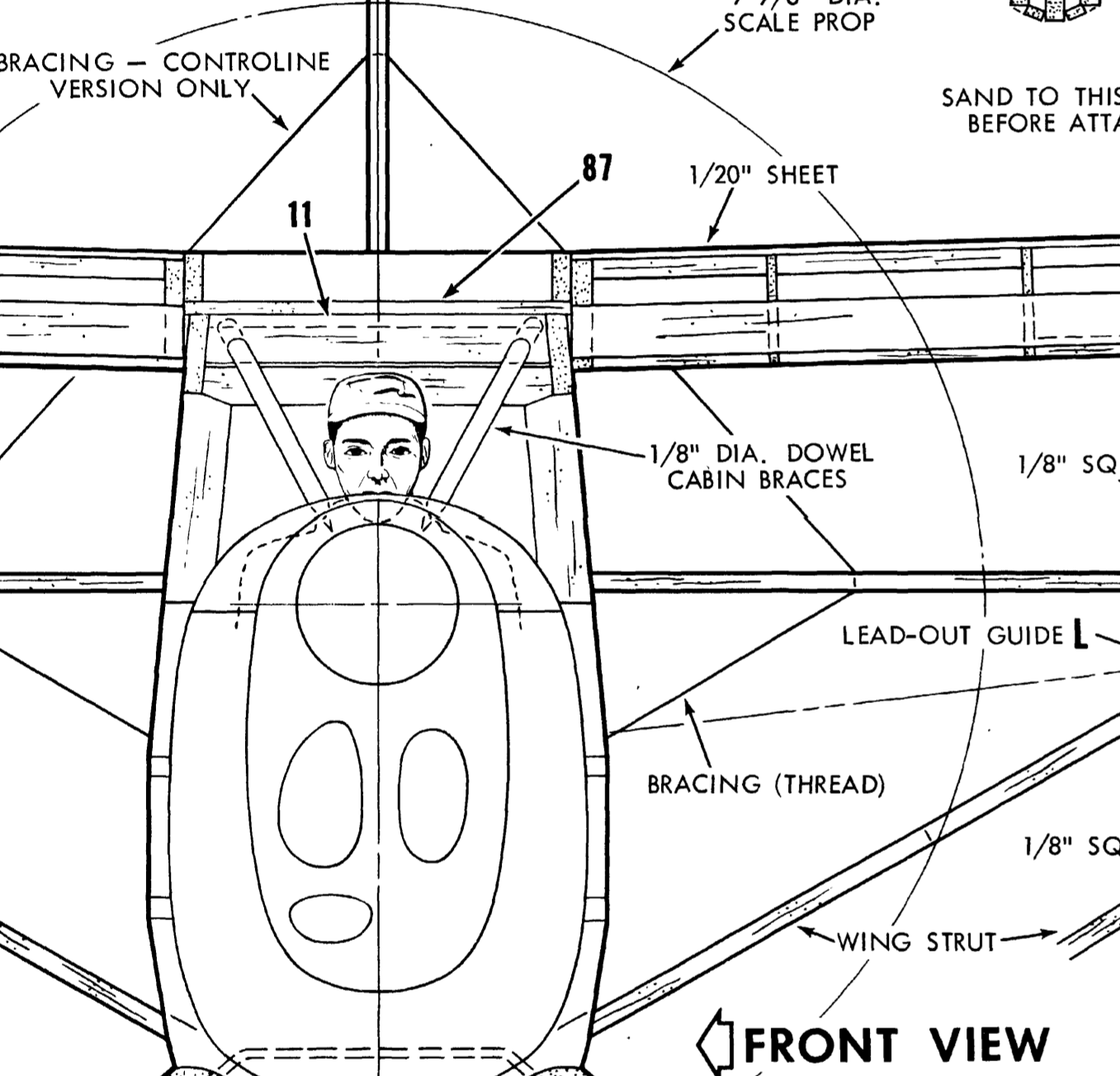
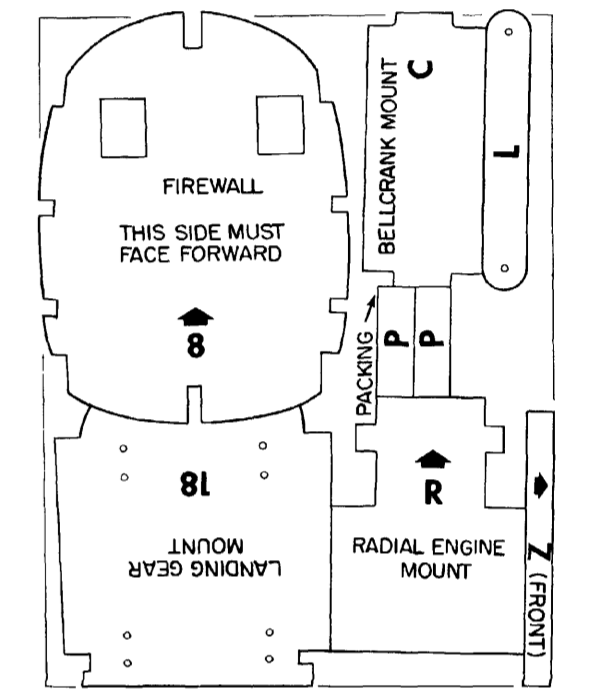
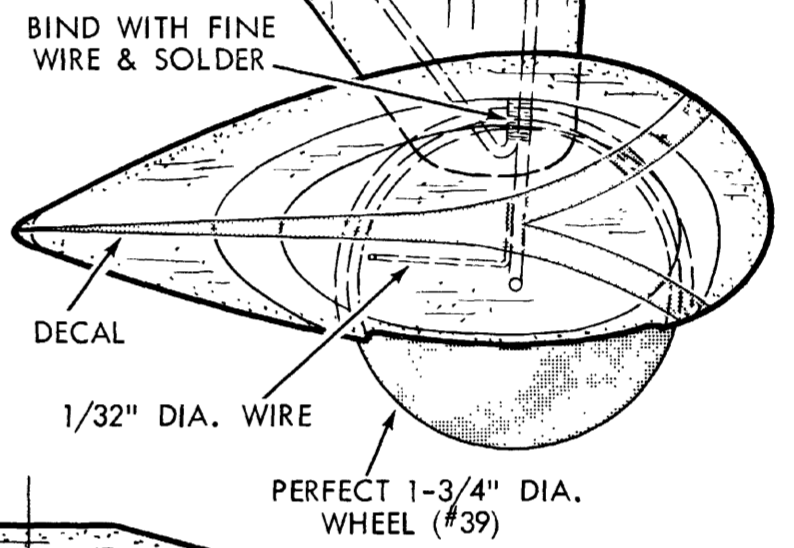
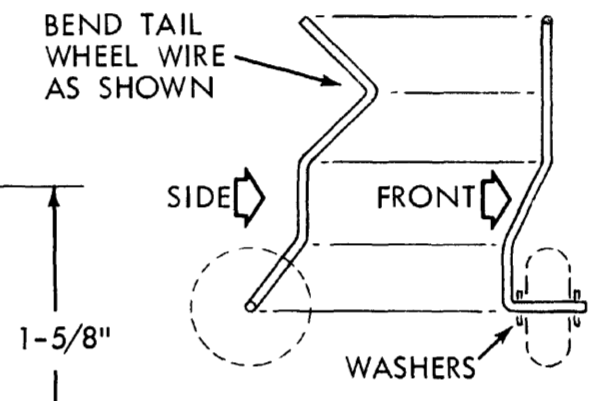
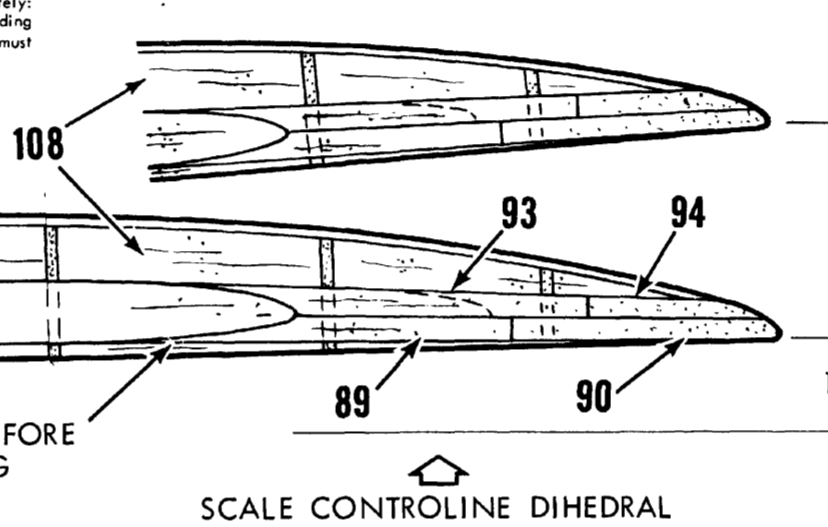
RIGHT SIDE VIEW

INSTALL ONE OF THESE FINE K & B ALLYN ENGINES - FOR CONTROL LINE VERSION
 TORPEDO .09 \$8.95 TORPEDO .15 \$10.95
 SKY FURY TWIN .09 \$9.95 SKY FURY TWIN .15 \$11.95
 Use Radial Mounting Form (R) for "Twin"
K & B TORP. 19 ALSO SUITABLE

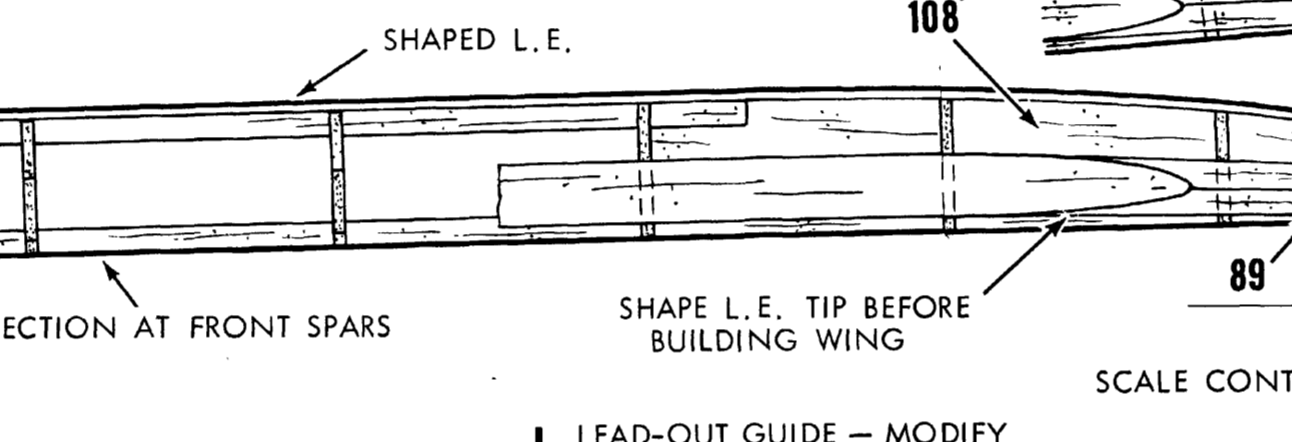
OFFICIAL AMA CONTROL LINE FLYING SCALE REGULATIONS
 Full information regarding flying scale contest flying is contained in the AMA Rule Book (25c, inc. postage). First, control lines must be at least 52-1/2 ft., but not more than 72 ft. long (measured from control line handle grip to center line of model). Minimum wire dia. must be .016 inches. Model must withstand a pull test of 10 times the model's flying weight.
 There are no size or power classifications for control line flying scale models. Competition points are awarded for fidelity to scale, workmanship and scale operation. Although no points are given for flying, the model must demonstrate its flying ability by doing 10 consecutive laps (2 attempts). The following parts of the model are judged individually and points awarded for each separately: General Appearance, Fuselage, Wings, Tail Surfaces, Landing Gear, Engine and Cowling (not including prop). Color and Markings. To be eligible for entry in an AMA flying scale contest, you must present an authentic 3-view of your model, so take this set of three plans with you.



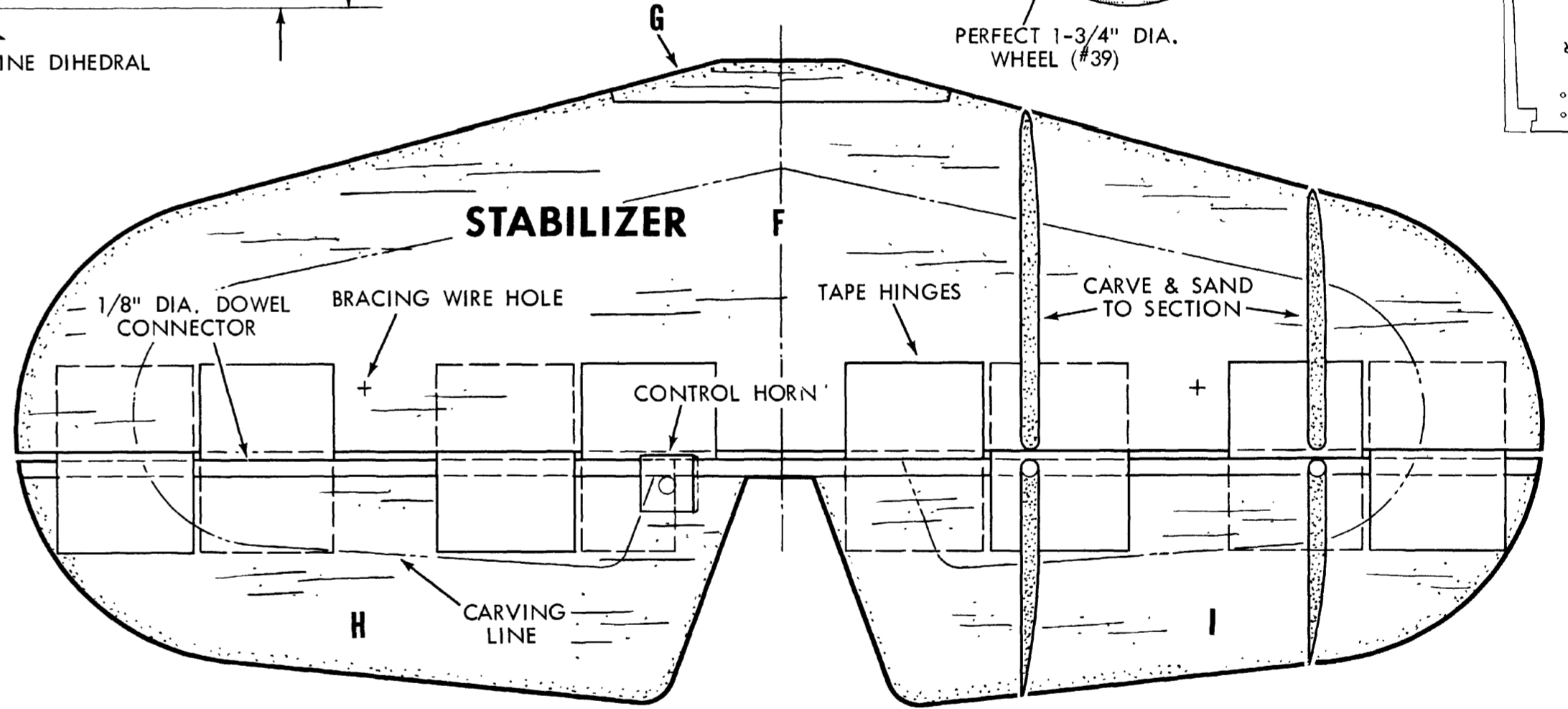
INCREASED FREE FLIGHT AND R/C DIHEDRAL



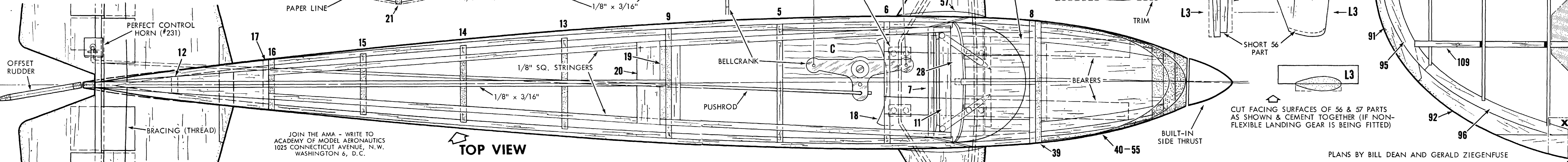
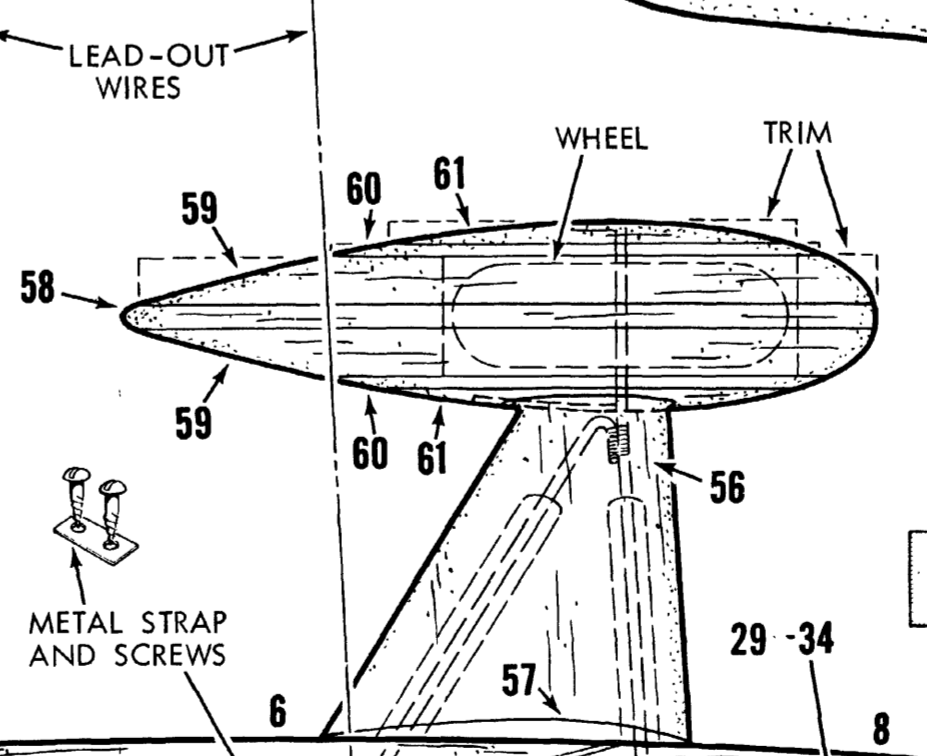
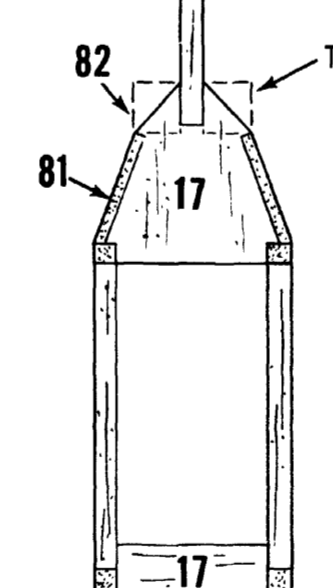
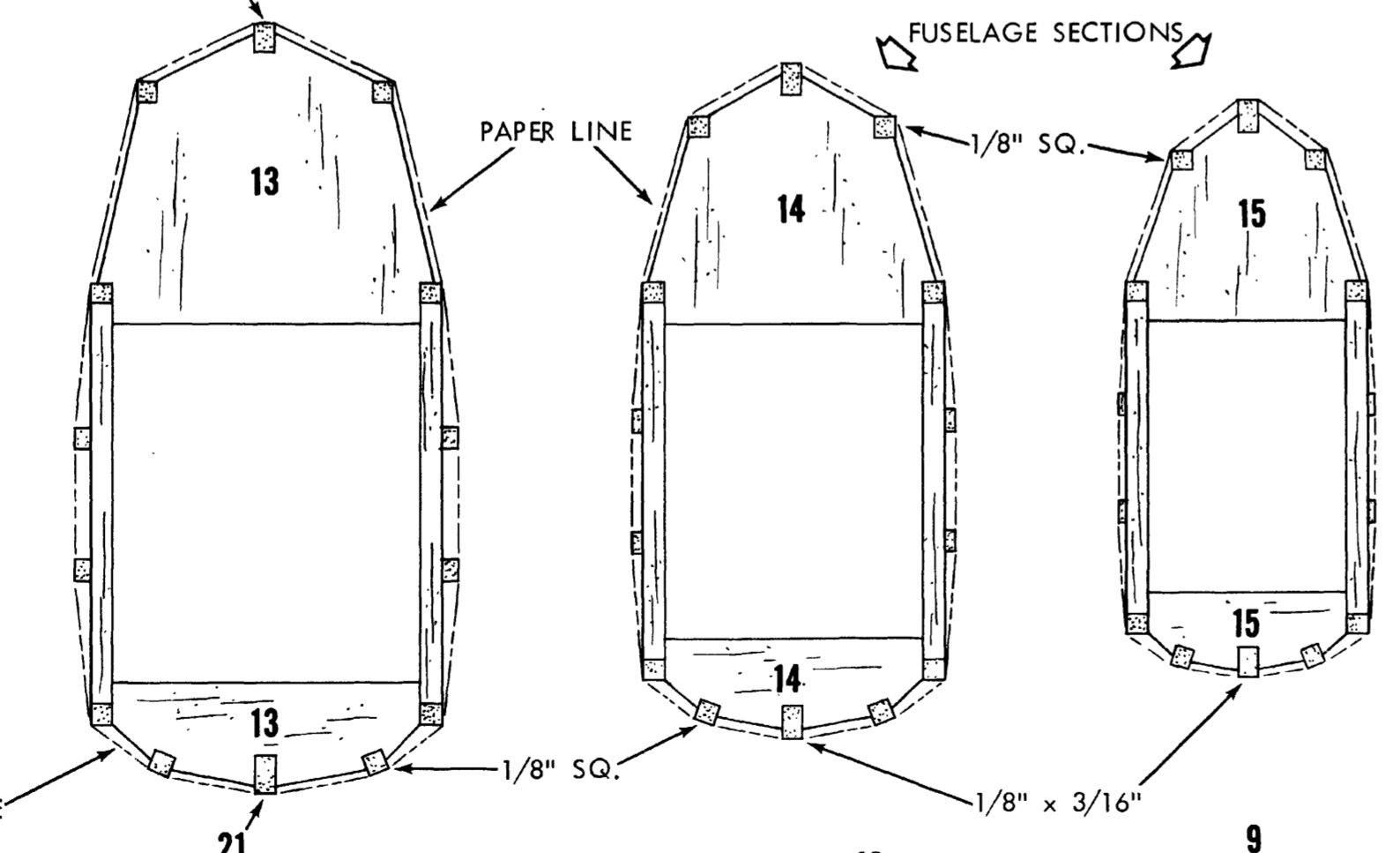
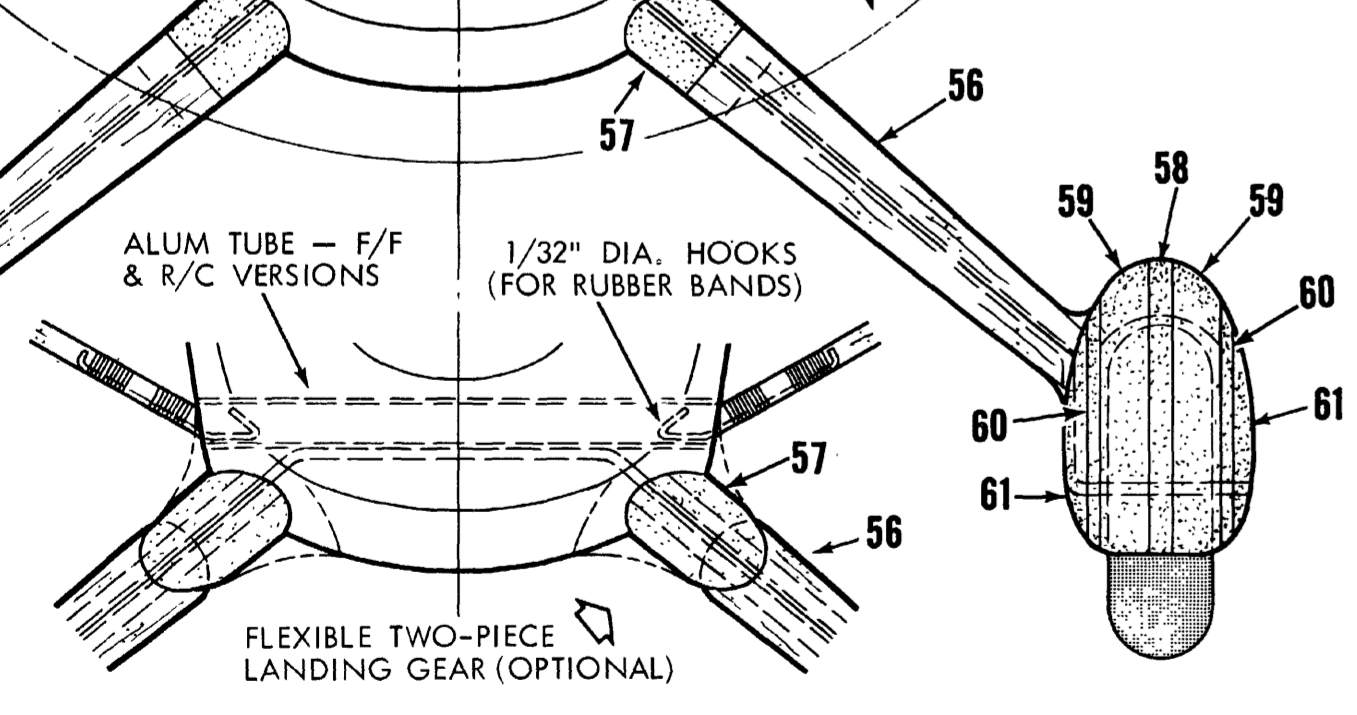
SAND TO THIS LINE (AT TOP) BEFORE ATTACHING STAB



EXTRA REARWIN DECALS ARE AVAILABLE FOR 50¢ FROM C. A. ZAIC CO. INC.



ALL-SHEET CONTROL LINE STAB IS CEMENTED TO THE FUSELAGE. SEE PLAN 'B' FOR BUILT-UP DETACHABLE FREE-FLIGHT AND R/C STAB



JOIN THE AMA - WRITE TO ACADEMY OF MODEL AERONAUTICS 1025 CONNECTICUT AVENUE, N.W. WASHINGTON 6, D.C.