

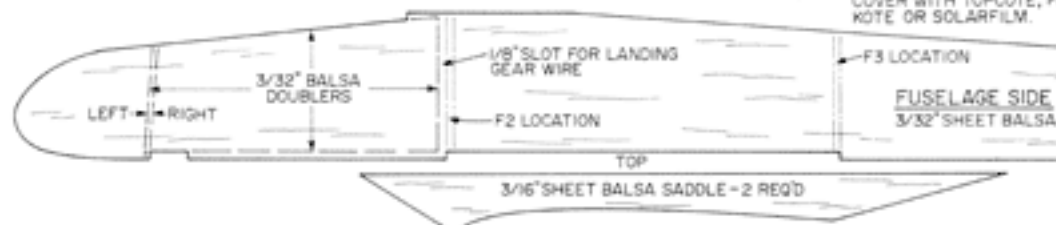
# WINDOW PATTERN



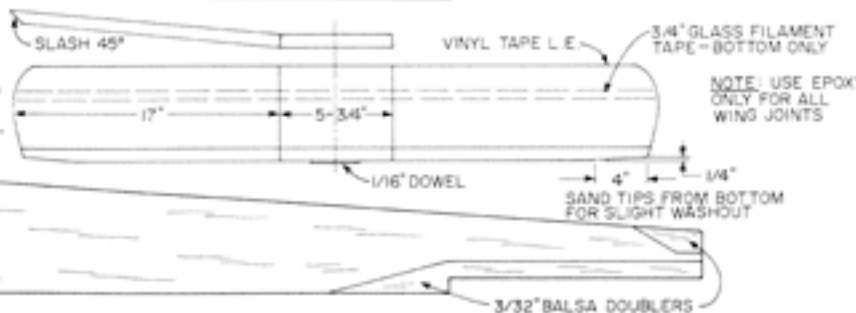
NOTE: DIHEDRAL 1-3/4" EACH WING TIP AT TRAILING EDGE. AVERAGE CAN BE 2" FOR R/O OR 3-1/2" FOR 2 CHANNEL (BETTER INVERTED FLIGHT)

COVER WITH TOPCOTE, FLUTE-KOTE OR SOLARFILM.

# FUSELAGE SIDE 3/32" SHEET BALSA



# ACE FOAM WING DETAIL



# WING MOUNTING NOTE:

BECAUSE OF SOME VARIATIONS IN FOAM WINGS, SADDLE SHOULD BE SANDED TO FIT WING CONTOUR. CENTER LINE OF L.E. SHOULD BE 3/16" HIGHER THAN CENTER LINE OF T.E. FOR 2" POSITIVE INCIDENCE. CAN BE REDUCED TO 1/8" WITH ELEVATORS (OR EVEN 0"). USE CRUTCH AS A REFERENCE LINE.

# CRUTCH PATTERN

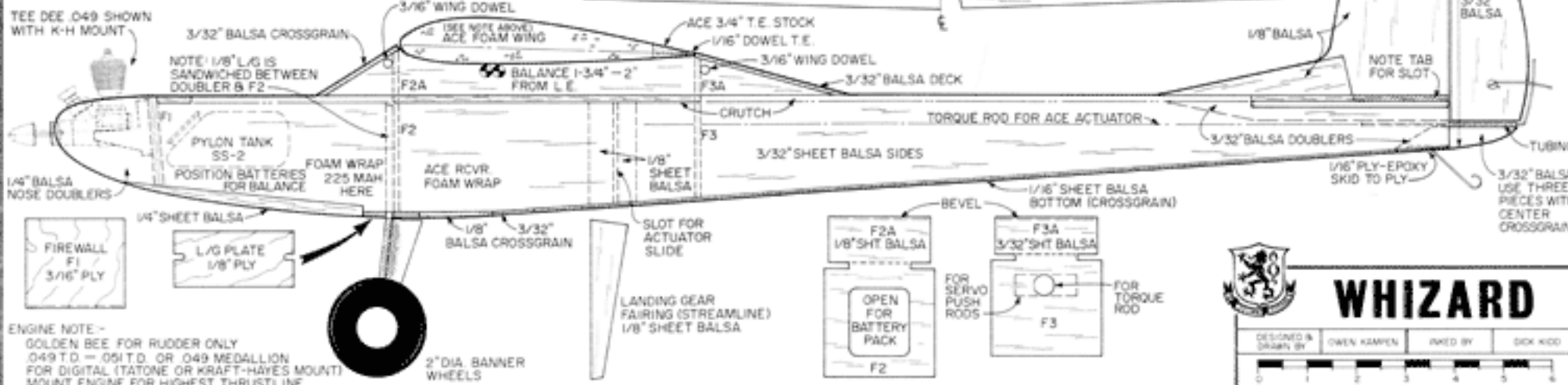
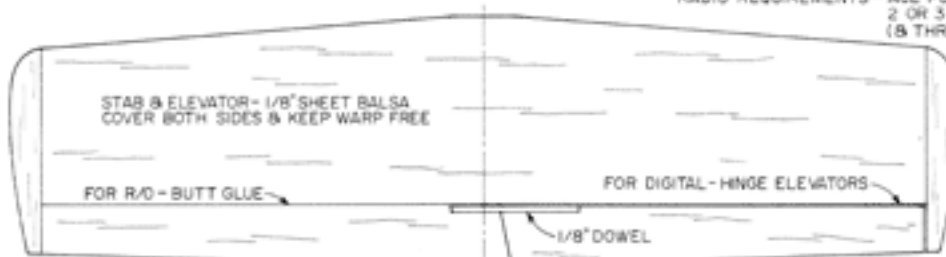
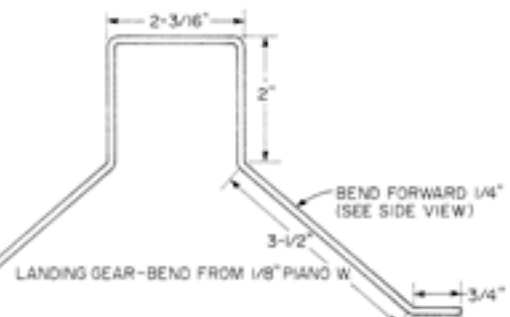
1/8" SHEET BALSA



OPTION: CUT OUT AFTER ASSEMBLY TO TAKE SS-2 (1 OZ.) SULLIVAN TANK NOSE CAN BE FOAM LINED & EPOXIED FOR PRESS FIT.

# SPECIFICATIONS:-

WING SPAN-40-3/4" WING AREA-240.50" (APPROX) LENGTH-30"  
WEIGHT-EMPTY-14-16 OZ. ENGINE SIZE-.049-.051  
RADIO REQUIREMENTS-ACE PULSE COMMANDER FOR RUDDER ONLY  
2 OR 3 CHANNEL DIGITAL FOR RUDDER, ELEVATOR, (8 THROTTLE IF DESIRED)  
EXPERIENCE LEVEL-NOVICE & SPORT



ENGINE NOTE:-  
GOLDEN BEE FOR RUDDER ONLY  
049 T.O. - 051 T.O. OR 049 MEDALLION  
FOR DIGITAL (TATONE OR KRAFT-HAYES MOUNT)  
MOUNT ENGINE FOR HIGHEST THRUSTLINE



# WHIZARD

DESIGNED & DRAWN BY OWEN KAMPEN INKED BY DICK KIDD  
0 1 2 3 4 5 6