

semi scale
P nut size

F 1 0 0

Dick Baxter

shim L.E. to match rib curve

stub spar...install after wing is assembled

see stub spar detail

trim from rear

sliced rib
1/16 sheet

16 needed for tips
canopy and wing and
stab ribs

section A-A
typical
make top
and
bottom
widths
as
marked

center piece
overlaps stubs

Stub Spar Detail rear view

all material 1/16 sq except wing L.E and T.E which
are 1/16 x 1/8

prop is transparent plastic from cup
cover wing on top. stab on bottom rudder on left side

1 3/8 dihedral

prop
outline

30 deg blade angle

canopy cross braces 3 places

7/8" wide

9/16" wide

1/16 sheet

11/16" wide

9/16" wide

1/16 sheet
3/32 al. tube

trim for stab

stab spar
stabilizer

13/16" wide

1" wide

1/16 al tube

1 11/16" wide

notch for trailing edge

notch for spar

notch for leading edge

notch for stab spar

2" wide

