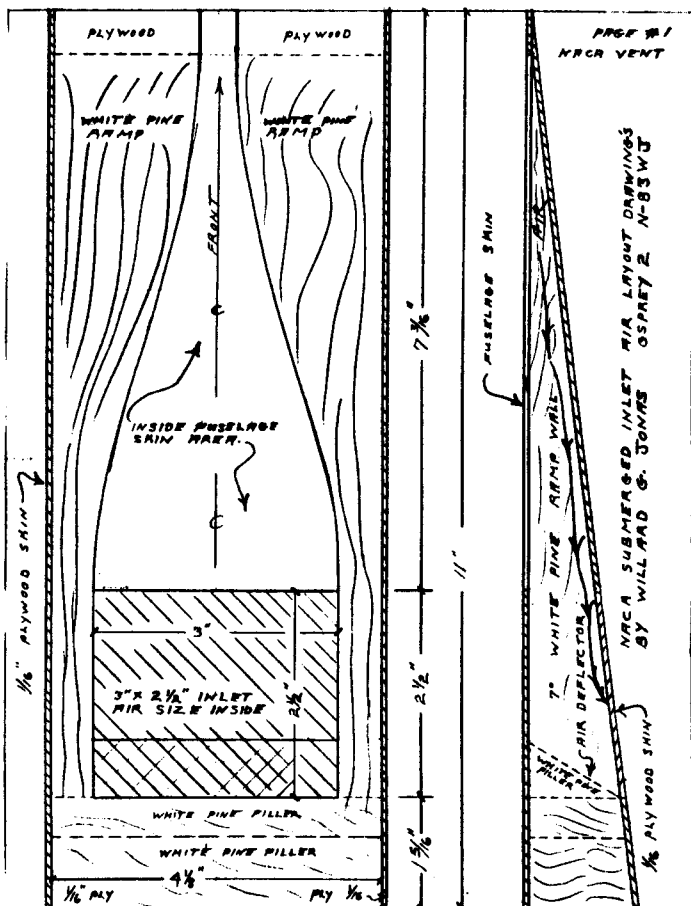


You will find prints along with step by step procedure on installing of NACA submerged inlet air vents in full size drawings. I have already installed them in my Osprey.

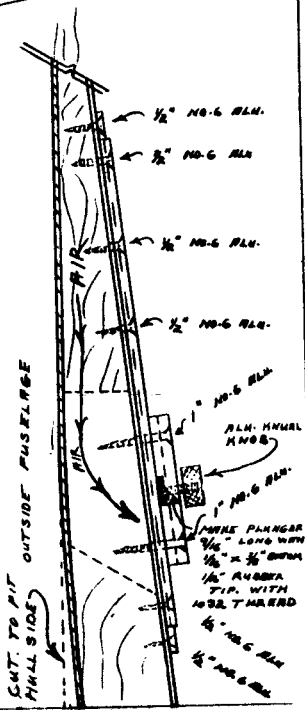
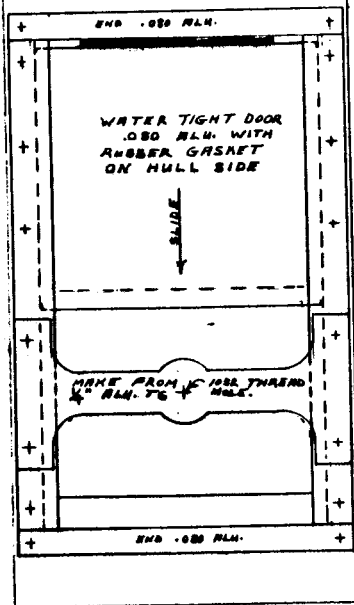
Please print this information in the newsletter. I'm sure everyone will be glad to use them.

Thanks alot and will be sending more drawings and things later.

Bill Jonas
7800 Ann Arbor Road
Grass Lake, Mi 49240



OUTSIDE SKIN PATTERN
FOR FUSELAGE CUT.



SLIDES 1- 200 X 1/2" X 5 5/8" ALU.

SPLICER 1/2" X 5/8" X 5 15/16" ALU.

START WITH 4" X 1 1/8" X 1/4" ALU.

3/16"
HULL CUT

1/8" RUBBER GASKET
CEMENT TO DOOR

LIP PULL

.020 ALU. DOOR
MARK TO FIT BETWEEN
SLIDES.

#1 MAKE UP DOOR COMPLETE WITH RUBBER GASKET
ON DOOR, MAKE SURE IT WORKS.

#2 FIT NEW VENT INTO HULL PER DRAWING
ON PAGE #43 BETWEEN STA. 25 & 26
BELOW DECK GUNNEL.

#3 ROUND OFF BACK HULL SIDE OF NEW
VENT TO FIT EXISTING HULL.

#4 MY VENT WAS INSTALLED OVER EXISTING
VENT. FILL IN WHERE NEEDED, FIBERGLASS
SAND, PRIME AND PAINT.

#5 USE DRY SLIDE ON ALL ALUMINUM PARTS, WOOD
AND RUBBER GASKET.

GOOD LUCK
APRIL 22 1984

#6 NACA SUBMERGED VENT
SPORT AVIATION- DEC. 1981
PAGE #38 THRU #41

BILL JONAS