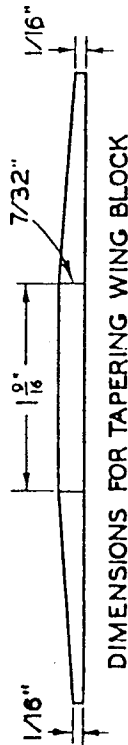


NORTH AMERICAN SNJ-3

After learning the elements of piloting on primary types the student is graduated to this advanced trainer. The "Texan" is powered by a 550 hp. Pratt & Whitney engine and armed with one .30 caliber machine gun so that combat tactics and aerial gunnery can be practiced. Its excellent handling qualities adapt it to carrier training and cross-country flying. This ship is similar to the Army's "AT-6". Span 42' 0 1/4", length 28' 11 3/8".

Identification

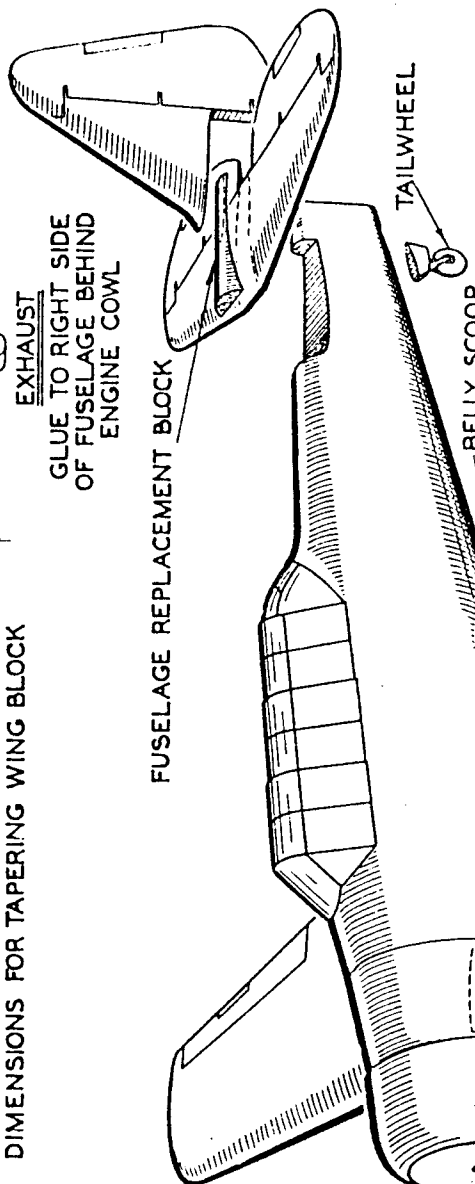
Low wing with parallel center section; retracted wheel wells at front of root junctures. Outer panels have swept back entering edges and nearly straight trailing edge. Radial engine with large cowling. Fuselage of round section with high and long greenhouse. Tailplane is heart-shaped; wide tapering fin-rudder with small rounded heel.



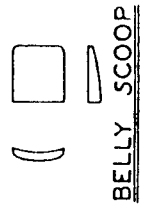
DIMENSIONS FOR TAPERING WING BLOCK

EXHAUST
GLUE TO RIGHT SIDE OF FUSELAGE BEHIND ENGINE COWL

FUSELAGE REPLACEMENT BLOCK



TAILWHEEL
BELLY SCOOP
GLUE THIN CARDBOARD STRIP, 3/64" WIDE OVER DIHEDRAL BREAKS TO REPRESENT BEADING. DO NOT EXTEND BEADING OVER FLAP ON BOTTOM.



GLUE WHEEL SEGMENTS TO BOTTOM OF WING.



NOTE: ALL DETAILS ARE SHOWN FULL SIZE

BOTTOM SCOOP

MODEL	NORTH AMERICAN SNJ-3		MODEL
	U.S. NAVY TRAINER FINAL ASSEMBLY		
SPAN	7"	SERIAL NO.	F-2
		DATE	2-23-43
U.S. NAVY BUREAU OF AERONAUTICS WASH., D.C.			

BILL OF MATERIALS

- Fuselage 1x1 3/4x5
- Wing 1/2 x 1 1/2 x 7 1/4
- Tail 3/4 x 1 1/2 x 3 3/4
- Wheels 3/64 thick
- Prop. Hub 1/4 dia. dowel