



Date: 11/97

Revision: B

Approved: BOD

NORTH AMERICAN AT-6 TEXAN

SPECIFICATION	MODEL MINIMUM
WING	
SPAN	100"
ROOT CHORD @ C/L OF FUSELAGE	18"
TIP CHORD	9-1/2"
ROOT THICKNESS	2-11/16"
TIP THICKNESS	1-3/16"
STAB	
SPAN	31-1/16"
ROOT CHORD @ WIDEST POINT	11"
TIP CHORD @ ELEVATOR COUNTERBALANCE	7-3/16"
ROOT THICKNESS	1-5/16"
TIP THICKNESS 1" FROM END	1/2"
COWL	
DIAMETER	10-3/4"
CIRCUMFERENCE (d x 3.14)	33-3/4"
LENGTH	5-1/2" MIN, 7-1/2" MAX
TRAILING EDGE GAP	1/4"
SPINNER	
DIAMETER	3-1/4"
FUSELAGE	
LENGTH (TIP OF SPINNER TO END OF RUDDER)	70" MIN, 73-1/2" MAX
WIDTH @ FIREWALL	10"
WIDTH @ TRAILING EDGE WING	8-3/4"
HEIGHT FROM TOP OF CANOPY TO FUSELAGE BOTTOM	15-3/4"
HEIGHT OF RUDDER @ HINGE LINE	15-3/4"
WHEELS/TIRES	
MAINS (DIAMETER x WIDTH)	5" x 1-1/2"
TAILWHEEL (DIAMETER x WIDTH)	2-1/4" x 1/2"