



Date: 10/94

Revision:

Approved: BOD

LOCKHEED P-38 LIGHTNING

SPECIFICATION	MODEL MINIMUM
WING	
SPAN	112"
ROOT CHORD	21"
TIP CHORD	7"
ROOT THICKNESS	3"
TIP THICKNESS	3/4"
STAB	
SPAN	48"
ROOT CHORD	7-7/8"
TIP CHORD	7-7/8"
ROOT THICKNESS	7/8"
TIP THICKNESS	7/8"
COWL	
DEPTH OF COWL @ LEADING EDGE	8-3/4"
SPINNER	
DIAMETER	4-3/4"
FUSELAGE	
CENTER SECTION (COCKPIT) LENGTH	44"
HEIGHT @ CANOPY	13"
WIDTH @ LEADING EDGE	6-3/4"
NACELLE BOOM LENGTH	75"
WIDTH @ LEADING EDGE	7-3/4"
WIDTH @ SCOOPS	3-3/4"
WIDTH W/ SIDE SCOOPS	8-3/4"
RUDDER HEIGHT (BOTTOM OF FUSELAGE TO RUDDER TOP)	15-1/4"
RUDDER CHORD	9-1/2"
RUDDER THICKNESS @ MAX CHORD	7/8"