



Date: 1/98

Revision: A

Approved: BOD

BELL P-63A KING COBRA

SPECIFICATION	MODEL MINIMUM
WING	
SPAN	100"
ROOT CHORD @ C/L OF FUSELAGE	21-5/8"
TIP CHORD	8-5/8"
ROOT THICKNESS (13%)	2-15/16"
TIP THICKNESS (13%)	1-1/8"
STAB	
SPAN	34-9/16"
ROOT CHORD @ C/L OF FUSELAGE	12-1/2"
TIP CHORD	7"
ROOT THICKNESS (10%)	1-1/4"
TIP THICKNESS (10%)	11/16"
SPINNER	
DIAMETER	5"
FUSELAGE	
LENGTH (INCLUDING SPINNER)	85-1/4"
WIDTH @ WING LEADING EDGE	7-3/4"
HEIGHT @ CANOPY	15-7/8"
HEIGHT @ TOP OF AIR INTAKE TO FUSELAGE BOTTOM	14-3/32"
RUDDER TOP TO FUSE BOTTOM	18"