



Date: 1/98

Revision:

Approved: BOD

## BELL P-63A KING COBRA (CLIPPED WING)

SPECIFICATION	MODEL MINIMUM
<b>WING</b>	
SPAN	77"
ROOT CHORD @ C/L OF FUSELAGE	21-5/8"
TIP CHORD	14-1/16"
ROOT THICKNESS (13%)	2-15/16"
TIP THICKNESS (13%)	1-15/16"
<b>STAB</b>	
SPAN	34-9/16"
ROOT CHORD @ C/L AT FUSE	12-1/2"
TIP CHORD	7"
ROOT THICKNESS (10%)	1-1/4"
TIP THICKNESS (10%)	11/16"
<b>SPINNER</b>	
DIAMETER	5"
<b>FUSELAGE</b>	
LENGTH (INCLUDING SPINNER)	85-1/4"
WIDTH @ WING LEADING EDGE	7-3/4"
HEIGHT @ CANOPY (STOCK CANOPY)	15-7/8"
HEIGHT @ CANOPY (BUBBLE CANOPY)	15-1/4"
HEIGHT @ TOP OF AIR INTAKE TO FUSELAGE BOTTOM	14-3/32"
RUDDER TOP TO FUSELAGE BOTTOM	18"

\* The air intake on the top of the fuselage is present only on the "stock canopy" version.