



Date: 4/05

Revision: from direct measurement of
A/C and Yamashita drawings

Approved: BOD

MISS ASHLEY II

SPECIFICATION	MODEL MINIMUM
WING	
SPAN *	90"
ROOT CHORD @ fuselage side	21 1/2"
TIP CHORD @ span station 40 (40" outboard of C/L)	14"
ROOT THICKNESS @ fuselage side	2 1/8"
TIP THICKNESS @ span station 40	1 3/8"
STAB	
SPAN	32 1/2"
ROOT CHORD @ fuselage side	12 3/4"
TIP CHORD @ span station 15	8 3/4"
ROOT THICKNESS @ fuselage side	1 1/4"
TIP THICKNESS @ span station 15	7/8"
SPINNER	
DIAMETER	6"
FUSELAGE	
LENGTH (including spinner) *	88"
WIDTH @ pilot shoulder	8"
HEIGHT @ canopy	16"
VERTICAL FIN HEIGHT (at rudder hinge line)	20"

* Span and OAL dimensions have a tolerance of plus or minus one inch. Scale factor: 22.5%

* Griffon engine, counter-rotating propeller. Used Lear 23 structural wing box and horizontal stab from Vendetta, but wing span is greater because of extended tip caps. Qualified at Reno 1997, 1998, 1999. A/C destroyed at Reno, 1999. P-51 fuselage components, with custom radiator scoop, cowl, canopy, and taller vertical tail. NACA-type intake on top of cowl, similar to Tsunami.