



COLOR: CHANGE W/ BLACK LT RS

WING AREA	35.8
STAB AREA	10.1
TAIL VOL.	1.0
WGTY(W/RUBBER)	.12
WING LOADING	
MOTOR SIZE	

**COONLEY SPECIAL**

DWN B54 W/4 5/03

HOLLOWED-OUT Balsa OR FOAM

BOND PAPER

FLORIDA AVIATION CORP

EXPERIMENTAL AIR COONLEY

SADDLE 1/2 SHT

1/16 SQ

1/8 SHT

1/16 SQ

LANDING GEAR .025 I.D. W.

3/4 DIA

1/4

WIDTH OF F3B

HEIGHT OF F3B

(F1-F5 INSIDE WING)

1/16 WASHOUT BOTH TIPS

BOTTOM OF WING

TAPERED SPAR

ADD 1/16 SHIMS UNDER TO LIFT L.E. DURING CONSTRUCTION OF WG

DIHEDRAL 3/4 (FROM WI. OUT)

7/8"

**NIDE**

**NOLE**

**333**

**333**

**NOLE**

**333**

**NOLE**

**NOLE**

**NOLE**

**NOLE**

**NOLE**

**NOLE**

**NOLE**