

Aircraft Weight and Balance Revision

Tail Number: N3513K			Date: 5/3/2005	
Prepared by: HAROLD D. HUMPHRIES BURLINGTON AVIATION 3441 N. AVIATION DR. BURLINGTON, NC 27215			Work Order No: 1781	
			Type Certificate 3A12 Data No:	
Aircraft Make: CESNA	Model: 172S	Serial No: 172S-8917	Time: 458.0	
Registered Owner: CLEAR DAY AVIATION, INC.		Address: 3441 N. AVIATION DR. BURLINGTON, NC 27215		
Maximum Weight 2558.0		CG Range FWD 40.0 AFT 47.3		
As Received; Date of Previous Weight and Balance: 7/30/2001		Useful Load: 859.2	EW: 1698.8	EWCG: 40.367
Moment: 68575.00				
Notes:				
		Weight	Arm	Moment
REMOVED NLG WHEEL FAIRING ASSY		-3.5	-3.5	12.25
REMOVED MLG WHEEL FAIRING ASSY		-10.1	61.1	-617.11
		0.00	0.00	0.00
		0.00	0.00	0.00
		0.00	0.00	0.00
		0.00	0.00	0.00
		0.00	0.00	0.00
		0.00	0.00	0.00
		0.00	0.00	0.00
		0.00	0.00	0.00
		0.00	0.00	0.00
X As Calculated		New Empty Weight CG		New Useful Load
	Moment 67970.14	40.33		872.80
As Weighed		Weight 1685.20		
Signature HAROLD D. HUMPHRIES				
Repair Agency A&P 2778241 IA or License No:				