

JOLIET AVIONICS, INC.  
 DUPAGE AIRPORT  
 WEST CHICAGO, ILLINOIS 60185  
 FAA REPAIR STATION # NF2R029L

WEIGHT AND BALANCE REPORT

PAGE 1

DATE: 7/22/03  
 OWNER: ARTHUR A. LISOWSKI  
 ADDRESS: 212 S. BEVERLY STREET  
 WHEATON IL 60187-4512

AIRCRAFT MAKE: CESSNA  
 YEAR: 1971  
 MODEL: 172L  
 SERIAL NO. 17259533  
 REG NO: N7833G

DESCRIPTION OF WORK:  
 REMOVED AND INSTALLED THE EQUIPMENT LISTED

This alteration has been accomplished in accordance with applicable FARs and is approved for return to service by this repair station.

	WEIGHT	ARM	MOMENT
PREVIOUS A/C E/W	1418.36	37.80	53614.00
ITEMS REMOVED			
ARNAV R-50 LORAN	-3.10	10.00	-31.00
ARNAV 452-0138 LORAN ANTENNA	- .56	43.00	-24.08
BENDIX T-12B-201A2 ADF RECEIVER	-3.60	14.00	-50.40
BENDIX 551A ADF INDICATOR	-1.60	15.50	-24.80
BENDIX 2321 ADF LOOP ANTENNA	-1.20	52.00	-62.40
BENDIX ADF SENSE ANTENNA	-1.00	86.00	-86.00
BENDIX ADF LOOP CABLE	-4.00	40.00	-160.00
RADAIR 200 NAV	-2.50	11.50	-28.75
RADAIR 360 COMM	-2.60	11.50	-29.90
RADAIR 1 VOR INDICATOR	-2.30	13.50	-31.05
ITEMS REMOVED TOTAL	-22.46		-528.38
ITEMS INSTALLED			
GARMIN GNS-430 GPS/NAV/COMM/GS/MAP	5.10	10.00	51.00
GARMIN GNS-430 RADIO RACK	1.40	10.00	14.00
GARMIN GA-56 GPS ANTENNA	.30	43.00	12.90
GARMIN GI-106A INDICATOR	1.25	11.50	14.37
AMERI-KING AK-350 #2 ENCODER	.40	12.00	4.80
ITEMS INSTALLED TOTAL	8.45		97.07

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New A/C Empty Weight: 1404.35

Moment: 53182.69

AIRCRAFT GROSS WEIGHT: 2300.00

NEW A/C EMPTY WEIGHT: 1404.35

NEW A/C E.W.C.G.: 37.87

NEW A/C USEFUL LOAD: 895.65

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INSPECTOR 

David I.L. Bruhn

"WE SERVICE WHAT WE SELL"



