

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

WEIGHT AND BALANCE REPORT

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DATE: 8/16/07
 OWNER: J. A. AERO, INC.
 ADDRESS: 3N060 POWIS ROAD

WEST CHICAGO IL 60185

AIRCRAFT MAKE: CESSNA
 YEAR: 2001
 MODEL: 172S
 SERIAL NO. 172S8921
 REG NO: N517ER

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	1673.72	41.18	68923.78
ITEMS REMOVED			
BENDIX KING KLN-94 GPS SYSTEM	-4.80	15.00	-72.00
BENDIX KING KX-155A NAV/COMM SYSTEM	-6.60	17.40	-114.84
BENDIX KING KX-155A NAV/COMM SYSTEM	-6.60	17.40	-114.84
BENDIX KING KR-87 ADF SYSTEM	-10.40	26.90	-279.76
BENDIX KING KMA-28 AUDIO PANEL	-2.50	19.70	-49.25
BENDIX KING KT-76C TRANSPONDER	-4.10	18.70	-76.67
ITEMS REMOVED TOTAL	-35.00		-707.36
ITEMS INSTALLED			
GARMIN GNS-430 GPS/NAV/COMM/GS/MAP	6.50	11.00	71.50
GARMIN GNS-430 GPS/NAV/COMM/GS/MAP	6.50	11.00	71.50
GARMIN GI-106A CDI	1.40	14.00	19.60
GARMIN GI-106A CDI	1.40	14.00	19.60
GARMIN GA-56 GPS ANTENNA	.50	44.00	22.00
GARMIN GA-56 GPS ANTENNA	.50	44.00	22.00
GARMIN GMA-340 AUDIO /MARKER/INTERCOM	1.70	13.00	22.10
GARMIN GTX-327 TRANSPONDER	3.00	12.50	37.50
ITEMS INSTALLED TOTAL	21.50		285.80

"WE SERVICE WHAT WE SELL"

WEIGHT AND BALANCE REPORT

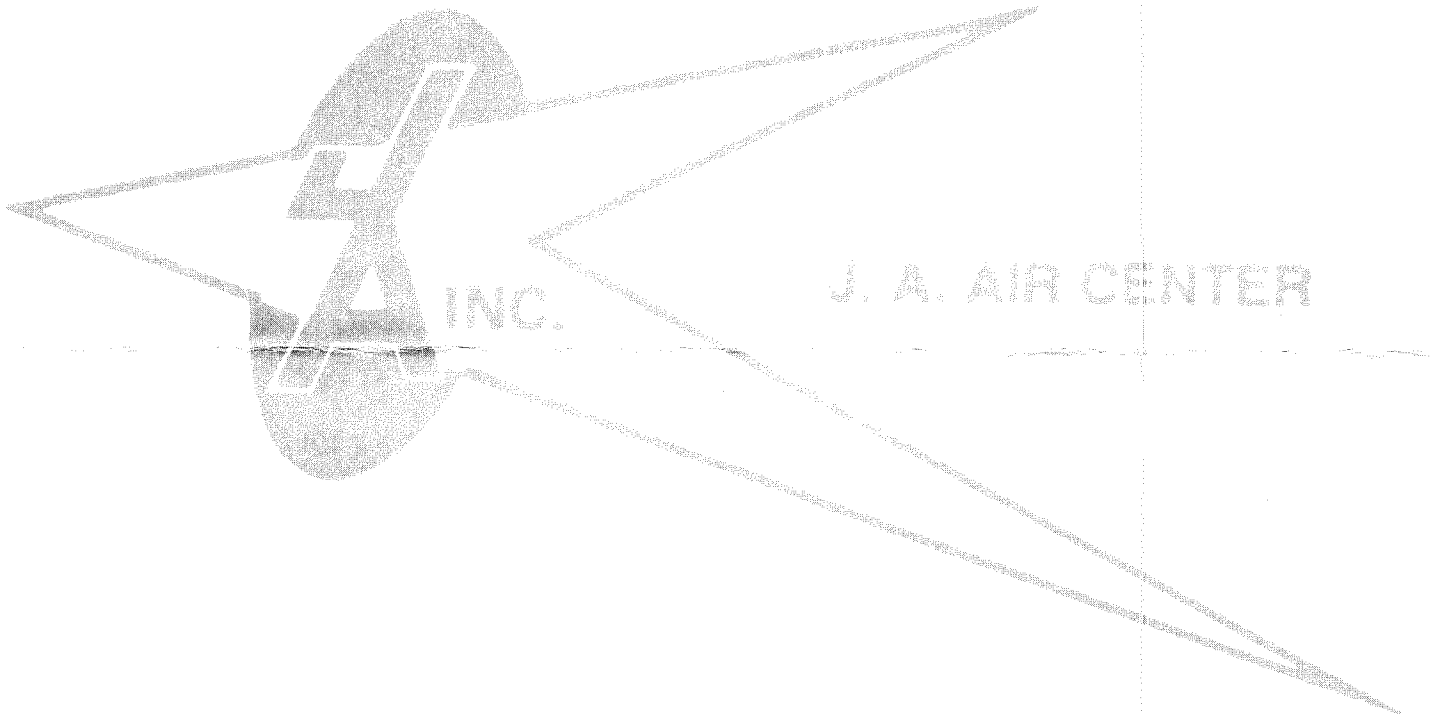
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1660.22

68502.22



AIRCRAFT GROSS WEIGHT: 2558.00
NEW A/C EMPTY WEIGHT: 1660.22
NEW A/C E.W.C.G.: 41.26
NEW A/C USEFUL LOAD: 897.78

FAA REPAIR STATION # MF2R029L

INSPECTOR *Chadell*

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