



WEIGHT & BALANCE

Work Order: E3191

Date: August 24, 2024

Lapeer Aviation

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Lapeer, MI 48446

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CRS#: L9PR971N

Registration #: N739UF

Serial: 17270802

Make: CESSNA

Model: 172N

TACH:

Previous Weight Information

Aircraft Gross Weight: 2400.0

Previous Weight: 1454.5

Previous Arm: 39.06

Previous Moment: 56809.9

Date: April 30, 2015

Items Removed

Item	Part Number	Serial Number	Weight	Arm	Moment
GI 106 A	013-00049-01	M11-10194	1.3	12.0	15.0
Directional Gyro	RCA11A-15	420M172G	3.0	12.0	36.0
GI 106B Indicator	013-00593-01	H19-11713	1.3	12.0	15.6
HORIZON GYRO	C 661076-0105	26382	2.0	12.0	24.0
Vacuum gauge aerosonic 09007-0117	C668509-0101	207610	0.2	12.0	2.4
Vacuum Pump	AA215CC	05833	2.8	-6.3	-17.6
Total of Items Removed			10.6		75.4

Items Installed

Item	Part Number	Serial Number	Weight	Arm	Moment
Garmin GMU 11, FAA-PMA	010-01788-01	56j122062	0.3	42.0	10.9
GAD 13, FAA-PMA (OAT/TAS)	010-02203-00	5yg201523	0.2	12.0	2.9
GAD 29D	010-01172-21	6v9507253	0.7	12.0	7.8
KIT STANDARD G5 FOR CERTIFIED AIRCRAFT	K10-00280-01	4jq080110	1.0	12.0	11.8
G5 for Certificated Aircraft, w/LPM	K10-00280-01	4jq080114	1.0	12.0	11.8
Total of Items Installed			3.1		45.1

New Aircraft

Empty Weight	Empty Weight CG	Moment	Useful Load
1447.1	39.24	56779.7	952.9

FOR AIRCRAFT LOADING, SEE INSTRUCTIONS IN AIRCRAFT FLIGHT MANUAL

Computed By: Matt Jonatzke

Certificate #: IA L9PR971N

Signed: