

Aircraft Weight & Balance Adjustment

Aircraft Make:

Cessna

Aircraft Model: 172N

Registration #:

N738AY

Shop Order:

8767

Item	Manufacturer	Unit	Description	Weight	Arm	Moment
1	Remove:					0
2	Flightcom	403mc	Intercom	-0.3	16.62	-4.986
3						0
4	Install:					0
5	PS Engineering	PS 1000	Intercom	0.75	16.62	12.465
6						0
7						0
8						0
9						0
10						0
11						0
12						0
13						0
14						0
15						0
Equipment Change Total Weight & Moment				0.45		7.479
Previous Aircraft Empty Weight & Moment				1479.25		57699.5
New Aircraft Empty Weight & Moment				1479.7		57706.98

New Aircraft Total Moment

57706.979 **New C.G.**

New Aircraft Empty Weight

1479.7 38.99911

New E. W. C. G.

A. C. G. W.

New A. C. E. W.

New Useful Load

38.99911
2300
1479.7
820.3

Repairman's Name: RoyA. Steingas

Certificate # : CRS NTBR983G

Date of Amendment: 08/12/11

Signature

[Redacted Signature]