

### WEIGHT AND BALANCE REVISION

Personal Plane Tech Inc. AEROMECHANIX  
 2450 Montecito Road Hgr D  
 Ramona, CA 92065

**MAKE:** Cessna  
**MODEL:** 172N  
**SERIAL# :** 17268982  
**REGISTRATION:** N734NK

#### EQUIPMENT CHANGE

Computing New C.G.			
Item, Make and Model *	Weight	Arm	Moment
Previous information from W&B dated 02-05-2015	1504.20	44.14	66395.39
<b>EQUIPMENT ADDED</b>			
Garmin G5 AI/HSI instrument(s) GMU11/GAD28B	3.00	15.50	46.50
GAD29B Convertor	0.80	12.00	9.60
GMU11 Magnetometer	0.75	37.00	27.75
<b>EQUIPMENT REMOVED</b>			
Vacuum Pump	-2.00	-4.00	8.00
Vacuum Regulator + Hoses	-2.00	3.50	-7.00
4000B Directional Gyro	-2.40	15.50	-37.20
5000B Attitude Gyro	-1.80	15.50	-27.90
Garmin GI106A	-1.40	15.50	-21.70
<b>NEW TOTALS</b>	1499.15	44.29	66393.44

\* ITEM NUMBERS WHEN LISTED IN THE PERTINENT AIRCRAFT SPECIFICATION MAY BE USED IN LIEU OF "ITEM, MAKE, AND MODEL"

**Gross Weight:** 2550  
**New empty weight:** 1499.15  
**New Center of gravity:** 44.29  
**Moment:** 66393.44  
**Useful load:** 1050.85

