

Aircraft Weigh Form

Date: 04/21/2020

Aircraft	
Tail No:	N51883
Make:	Cessna
Model:	172P
Serial:	17274371
Time:	
TCD No:	3A12

Registered Owner	
Name:	ANGEL AVIATION INC
Address:	7904 W ACOMA DR PEORIA, ARIZONA 85381-4313

Method of Weighing	
Equipment Make: Weigh Systems INC.	Model: AWS 211
Calibration Date:	Serial #: 1718

1. Datum is located: Lower front face of firewall
2. Leveling Means: Upper doorsill
3. Main Wheel weighing point is located: _____ Forward 57.75" Aft of Datum.
4. Actual measured distance from the main weigh point center line to the tail (or nose) point center line is: _____
5. Nose or tail wheel weighing point is located: 8.6" Forward _____ Aft of Datum.
6. Aircraft weighed with: 7 qts. of engine oil and 3 gals. of unusable fuel.

Weighing Point	Scale Reading	Arm	Moment
Nose	478	-8.6	-4110.80
Tail	0	0	
Left Main	629	57.75	36324.75
Right Main	635	57.75	36671.25
Useable fuel	-240	48	-11520.00
Total Weight	1502.00		57365.20

7. Moment: 57365.20 / Weight 1502.00 = CG 38.19

Notes:

Aircraft Gross Weight: 2400.00
 Aircraft Empty Weight: 1502.00
 Aircraft Useful Load: 898.00

Prepared By: Aaron McCarty
 Silver Sky LLC
 PO BOX 91332
 Anchorage AK 99509

Signature: 

Printed Name: Aaron McCarty