

AIRCRAFT EMPTY WEIGHT BALANCE DATA SHEET

Make PIPER Model PA 34-200T Serial # 34-7670011 N# 3974X

1. Datum is located ; 78.4 " FWD OF THE LE
2. The Leveling Means ; SCREWS ON LH SIDE OF FUSELAGE
3. Main Wheel weight point is ; _____ Fwd. 109.8 Aft of datum.
4. Actual measured distance from the main weight point center line to the tail (or nose) point center line is ; 109.8
5. Oil above "zero" reading is ; FULL
6. Nose or tail wheel weighing point is ; _____ forward 25.5 aft of datum.

Reaction wheel	Scale	Tare	Net	Arm	Moment
Jack point	Reading		Weight		
Left Main	1365	0	1365	109.8	149877.00
Right Main	1456	0	1456	109.8	159868.80
Subtotal both Mains	0	0	2821		309745.80
Nose	1032	0	1032	25.5	26316.00
Total as Weighed	0		3853		336061.80

If useful load items are in aircraft as weighed, they should be subtracted in space below.
 If all empty weight item are not in aircraft as weighed they should be added in the space below.

Remove useable fuel	93.0 GAL	-558	93.9	-52396.20
				0.00
		0	0	0.00
		0	0	0.00
		0	0	0.00
		0	0	0.00
		0	0	0.00
Corrected Empty Wt.		3295	86.09	283665.60
Unuseable Oil				
Unuseable Fuel				
Certificated Wt. (Actual)		3295	86.09	283665.60

Repair Agent ; Bill's Aircraft Number AP-1515915 Date ; 29-Oct-15

Signature ; *Wm. J. Roff* Work Order No.# 3974X
Wm. J. Roff 918-408-7633