

NOBECO AIRCRAFT LLC

PO BOX 516, Lomita, Calif. 90717

(310)508-0985

AIRCRAFT WEIGHT AND BALANCE REPORT

OWNER OCBC VENTURES AVIATION LLC DATE 1/2/2024
ADDRESS 1312 TULAROSA DR, LOS ANGELES, CA 90026-2728 PHONE _____
MAKE PIPER MODEL PA-28-181 S/N 28-7890034 N 43957 SPEC. 2A13

A. COMPUTED AS FOLLOWS WHEN AIRCRAFT WEIGHED

- Datum is 78.40" forward of wing leading edge
- Level Means Two screws left side fuselage below window.
- Main wheel weighing point is located 110.00" (~~82.4~~) (aft) of datum
- Actual distance between weight points: (b) Nose wheel 78.70" (a) Tail wheel _____
- Weighed with _____ Gal. _____ Weight Per Gal. _____ Lbs. _____ In. _____
- Oil Serviced 1.50 7.50 11.25 27.50"
- Fuel Empty
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Weight point	Scale S/N	Scale Reading	Tare	Net Weight
11. Right	15559	577.00	0.00	577.00
12. Left	15145	564.00	0.00	564.00
13. Oil /Nose	15009	428.00	0.00	428.00

Scales Certification Due 9/2024

14. Total Net Weight 1569.00

B. CENTER OF GRAVITY AS WEIGHED

- C.G. relative to main wheel weighing point:
 - Tail wheel airc. (Item 4) X (Item 13) = _____ C.G.
(Item 14)
 - Nose wheel airc. (Item 4) 78.70" X (Item 13) 428.00 = 21.47" C.G.
(Item 14) 1569.00
- C.G. relative to datum: (Item 15a)
 - Tail wheel airc. _____ + (Item 3) = _____ C.G.
(Item 15b)
 - Nose wheel airc. 21.47" - (Item 3) 110.00" = 88.53" C.G.

C. COMPUTED IF AIRCRAFT WEIGHED OTHER THAN EMPTY

	WEIGHT	X	ARM	=	MOMENT
Aircraft	1569.00		88.53"		138903.57
Oil 6 qrts.	-11.25		27.50"		-309.38
Fuel Unusable	12.00		103.00"		1236.00
Empty Totals (a)	1569.75			(b)	139830.19
(b)	139830.19		= E.C.G		89.08"