NOBECO AIRCRAFT CO.

P.O. BOX 516. LOMITA. CALIF. 90717
(310) 508-0985

AIRCRAFT WEIGHT AND BALANCE REPORT

OWNER FOSCAP AIR LLC DATE 8/29/2024
ADDRESS 9832 LA VID CT,LAS VEGAS, NV 89117-6697 PHONE
MAKE CESSNA MODEL 172M S/N 17266866 N 1137U SPEC 3A12

A. COMPUTED AS FOLLOWS WHEN AIRCRAFT WEIGHED

1. Datum is Lower front face of firewall
2. Level Means Upper doorsill
3. Main wheel weighing point is located 58.00" Aft of datum.
4. Actual distance between weight pionts: (a) Tail Wheel (b) Nose Wheel 64.40"

	Weighed with	Gal.	Weight Per Gal.	Lbs.	In.
5. Oil	Serviced	2.00	7.50	15.00	-14.00"
6. Fuel	Unusable	4.00	6.00	24.00	46.00"
7.					
8.					
9.					
10.					

Weight Point	Scale S/N	Scale Reading	Tare	Net Weight
11. Right	15559	520.00	0.00	520.00
12. Left	15145	521.00	0.00	521.00
13. Nose	15009	414.00	0.00	414.00

Scale Certification Due 9/2024

14. Total Net Weight 1455.00

B. CENTER OF GRAVITY AS WEIGHED

15. C.G. Relative to main wheel weighing point:

(a) Tail wheel airc. (Item 4) X (Item 13) / (Item 14) = C.G.

(b) Nose wheel airc. (Item 4) 64.40" X (Item 13) 414.00 / (Item 14) 1455.00 = 18.32" C.G.

16. C.G. Relative to Datum:

(a) Tail wheel airc. (Item 15a) + (Item 3) = C.G.

(b) Nose wheel airc. (Item 15a) 18.32" - (Item 3) 58.00" = 39.68" C.G.

C. COMPUTED IF AIRCRAFT WEIGHED OTHER THAN EMPTY

	WEIGHT	X	ARM	=	MOMENT
AIRCRAFT					
OIL					
FUEL					