

**NOBECO AIRCRAFT LLC**  
**TORRANCE MUNICIPAL AIRPORT**  
 PO BOX 516, Lomita, Calif. 90717  
 (310)508-0985

**AIRCRAFT WEIGHT AND BALANCE REPORT**

OWNER N4941A LLC DATE 1/10/2019  
 ADDRESS 701 S Carson St. STE 200, Carson NE 89701-5239 PHONE \_\_\_\_\_  
 MAKE Cessna MODEL 310R S/N 310R1407 N 4941A SPEC 3A10

**A. COMPUTED AS FOLLOWS WHEN AIRCRAFT WEIGHED**

1. Datum is Forward face of fuselage bulkhead forward of rudder pedals.
  2. Level Means External leveling screws.
  3. Main wheel weighing point is located 110.20" ~~XXX~~ (aft) of datum
  4. Actual distance between weight points: (b) Nose wheel 55.80" (a) Tail wheel \_\_\_\_\_
- | Weighted with                 | Gal.   | Weight Per Gal. | Lbs.   | In.    |
|-------------------------------|--------|-----------------|--------|--------|
| 5. Oil <u>Serviced</u>        | 6.50   | 7.50            | 48.75  | -3.50" |
| 6. Fuel <u>Tip Tanks Full</u> | 102.00 | 6.00            | 612.00 | 35.00" |
| 7. Fuel <u>Aux Full</u>       | 64.00  | 6.00            | 384.00 | 47.00" |
| 8. _____                      |        |                 |        |        |
| 9. _____                      |        |                 |        |        |

Weight point	Scale S/N	Scale Reading	Tare	Net Weight
11. Right	15145	2040.00	0.00	2040.00
12. Left	15559	2100.00	0.00	2100.00
13. <del>XXX</del> /Nose	15009	743.00	0.00	743.00
Scales Certification Due 7/2020				
14. Total Net Weight				4883.00

**B. CENTER OF GRAVITY AS WEIGHED**

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

(a) Tail wheel airc. (Item 4)	X (Item 13)	=	C.G.
	(Item 14)		
(b) Nose wheel airc. (Item 4)	110.20" X (Item 13) 743.00	=	16.77" C.G.
	(Item 14) 4883.00		
16. C.G. relative to datum: (Item 15a)
 

(a) Tail wheel airc. (Item 15a)	+ (Item 3)	=	C.G.
	(Item 15b)		
(b) Nose wheel airc. (Item 15b)	16.77" - (Item 3) 55.80"	=	39.03" C.G.

**C. COMPUTED IF AIRCRAFT WEIGHED OTHER THAN EMPTY**

	WEIGHT	X	ARM	=	MOMENT
Aircraft	4883.00		39.03"		190583.49
Oil <u>Serviced</u>	-47.75		-3.50"		167.13
Fuel <u>Tips Tanks</u>	-612.00		35.00"		-21420.00
Fuel <u>Tips Unusable</u>	12.00		44.00"		528.00
Fuel <u>Aux.</u>	-378.00		47.00"		-17766.00
Empty Totals (a)	3857.25			(b)	152092.62
(b) 152092.62		= E.C.G.	39.43"		
17. (a)	3857.25				

Weighed By Norman B Cowell III Date 1/10/2019  
 Certificate Number A&P 3253193



dg