

Regina Flying Club

19441

Airport

MAIL ADDRESS
P.O. BOX 70

Regina - Sask.

62

Weight and Balance Report

Aircraft - Piper Cub J3 - CF-EGC
Property of Austin Ingham, Yorkton, Sask.

Weight Report

	<u>1st Weighing</u>	<u>2nd Weighing</u>	<u>3rd Weighing</u>	<u>Tail Up Position</u>
Port	317	318	317	331
Starboard	310	309	310	323
Tail	81	81	81	54
	<u>708</u>	<u>708</u>	<u>708</u>	<u>708</u>

Mean weight 708 lbs.

(10.6) to 2.7

Balance Report

Measurements -

Distance Datum aft to centre line main wheel axle 24"

Distance Centre line main wheel axle aft to stern post 185"

C.of G. location aft of centre line main wheel axle =

$$\frac{185 \times 54}{708} = 14.11"$$

C.of G. location aft of Datum 14.11 plus 2.25 = 16.36"

Aircraft was weighed with the following equipment;-
Tachometer, Airspeed Indicator, Altimeter, Compass, Turn and Bank,
Oil Temperature and Pressure guage, seat cushions and dual controls.
Lewis wood prep.

Reduping "B" 1106

Signed.....

Air Engineer

Lisc.No. A 2565

Dated. SEPT 17/49.....

20-1-50