

Regina Flying Club

19441

Airport

Regina - Sask.

MAIL ADDRESS
P.O. BOX 70

Weight and Balance Report

Aircraft - Piper Cub J3 C65 CF-BUS
Property of Mr. W.H. Nutshorn, Rowetta, Sask.

Weight Report

	<u>1st Weighing</u>	<u>2nd Weighing</u>	<u>3rd Weighing</u>	<u>Tail up Position</u>
Port	310	306	312	322
Starboard	321	324	318	325
Tail	<u>82</u>	<u>82</u>	<u>82</u>	<u>55</u>
	713	712	712	712

Mean Weight 712 lbs.

Balance Report

Measurements -

Distance centre line main wheel axle to Tail weighing point 186 $\frac{1}{2}$ "

Distance Datum to centre line main wheel axle (aft) 2 $\frac{1}{2}$ "

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

$$\frac{186.75 \times 55}{712} = \text{plus } 14.40"$$

C.of G. location aft of Datum 14.40 plus 2.75 = plus 17.15"

Aircraft was weighed with the following equipment - Airspeed indicator, Altimeter, Tachometer, Compass, Oil Temperature and Pressure gauge and hand fire extinguisher.

Signed *J.M. Nutshorn*
Air Engineer
Lic No. A 2565

Dated *JULY 23/49*

add
20-9-49