

Form ACA-308-Page 1-1

UNITED STATES OF AMERICA DEPARTMENT OF COMMERCE CIVIL AERONAUTICS ADMINISTRATION			SPECIFICATION No. A759-1	CAA IDENT. No. 83348		
EQUIPMENT No.			SPECIAL EQUIPMENT			
NUMBER	NUMBER	NUMBER	NUMBER	ITEM (DESCRIPTION)	WGT.	ARM.
1	102	202				
101	201	103				
600						
E.C.N. (COMPUTER) 751						
USEFUL LOAD 469						
E.C.N. 16.73 AFT OF DATUM						
C. G. LIMITS						
LAND +10.9 to +21.5			SEA			
DATUM			INSPECTOR'S SIGNATURE			
WING LEADING EDGE			KENNETH M. WARDER			
			DATE			
			APRIL 25, 1946			

REVISION AND TELEPHONE NO. 83348

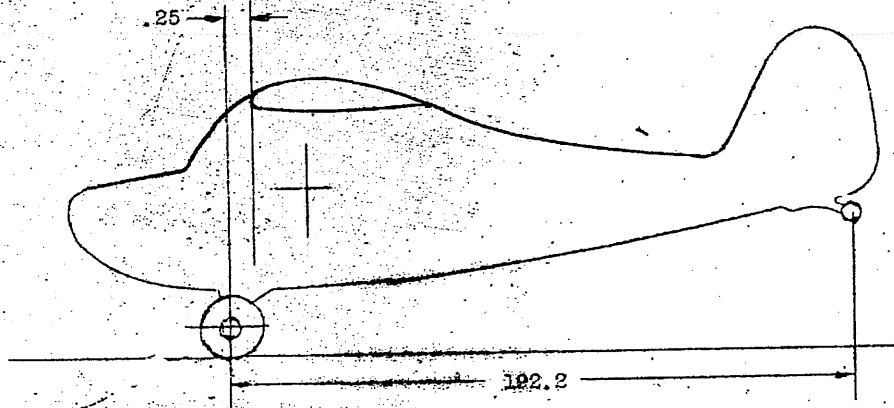
16-42710-3

SM

WEIGHT STATEMENT

NC No. 83348

Serial No. 71C-2015



	Scale Readings	Tare	Net
Left Wheel	343.12	0	343.12
Right Wheel	341.61	0	341.61
Tail Wheel	66.27	0	66.27
		TOTAL	751.00

$\frac{T.W. \times 192.2}{Total} = C.G. \text{ Aft Wheel Center Line}$

$\frac{66.27 \times 192.2}{751} = 16.98 \text{ AFT WHEEL CENTER LINE}$

$16.98 - .25 = 16.73 \text{ AFT WING LEADING EDGE}$