

UNITED STATES OF AMERICA
DEPARTMENT OF COMMERCE
CIVIL AERONAUTICS ADMINISTRATION

OPERATION LIMITATIONS

CAA IDENT. MARK

NC43972

ENGINE	MAKE	Cont.	AIRCRAFT	MAKE	Taylorcraft	DATE MFRD.	Apr.	SERIAL NO.	7631	DESIGNATION	2 PCLM	TYPE CERT.	696
	MODEL	A-65-8		MODEL	BC12-D	1946							

ENGINE AND AIR SPEED LIMITS NOT TO BE EXCEEDED

(All Values Are Maximum and Are NOT RECOMMENDED OPERATING LIMITS)

ENGINE LIMITS							TRUE INDICATED AIR SPEED		
	MINUTES	ALTITUDE	IN. HG.	R. P. M.	H. P.	FUEL OCT.		M. P. H. LAND	KNOTS SEA
TAKE-OFF	-	any	-	2300	65	65 min.	CLIMB OR LEVEL FLIGHT	105	-
(SEA LEVEL)	X	TO	-	2300	65	"	GLIDE OR DIVE (Smooth Air Only)	140	-
ALTIITUDE		FROM	any	-	2300	65	"	FLAPS EXTENDED	-

*METO—MAXIMUM EXCEPT TAKE-OFF

TAKE-OFF WEIGHT				LANDING WEIGHT			
LAND	SEA	LAND	SEA	LAND	SEA	LAND	SEA
1200	-	1200	-				

OPERATIONS AUTHORIZED

Visual Contact Night (not for night hire)

INSPECTOR'S SIGNATURE

W. H. ROSS

DATE

April 16, 1946

ADDITIONAL OPERATIONS AUTHORIZED YES NO (IF YES—SEE OVER)

THIS PLACARD MUST BE DISPLAYED IN VIEW OF THE PILOT

(FOLD HERE)

16-45710-2

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UNITED STATES OF AMERICA DEPARTMENT OF COMMERCE CIVIL AERONAUTICS ADMINISTRATION		SPECIFICATION NO. A-696-3	CAA IDENT. NO. 43972
EQUIPMENT No.		SPECIAL EQUIPMENT	
NUMBER	NUMBER	NUMBER	NUMBER
103	106	302(e)	308C(b)
104	107	304	310
105	108	306	318(c)
			319
E.W. (Computed) 751		L.H. wing tank	
Useful Load 449		WGT. 6	
E.C.G. 18.6" aft of datum		ARM. +24	
C. G. LIMITS			
LAND (+14.2") to (+20.0")		SEA	
DATUM		INSPECTOR'S SIGNATURE	
Leading Edge of Wing		W. H. ROSS	
		DATE	
		April 16, 1946	