

CASPIR Aircraft Accident Cards

Serial: 3338

Title: Yale serial:3338 - Crash Card

Author: Royal Canadian Air Force (RCAF)

Subject: This accident involved 1 aircraft on 1943-October-28. Yale s/n 3338. This accident involved 1 person. Maclaren WJD

Keywords: RCAFYale ,3338,124 Sqn,124 Ferry Squadron,Aerodrome,1943-October-28,MaclarenRCAF L20

Created: 1943-10-28

		ACCIDENT CLASSIFICATION																													
TYPE OF A/C	UNIT	124 Ferry		COM.	AFHQ		PLACE	M.A. at Medicine Hat		DATE	28-10-43		TIME	1250		COMMAND															
	A/C TYPE	YALE		No.	3338		CRASH CAT.	"E"		S.E.	X		M.E.				DAY	X		NIGHT											
TYPE OF UNIT	PERSONNEL		RANK	NUMBER		DUTY	INJURIES		SIGNAL		MONTH																				
	MacLaren, W.J.D.		P/O	J36488		P	Uni:j.		NO. DATE																						
									Q.834 29-10																						
									D 14 (REVISED)																						
									NO. 5 CHECKED																						
CATEGORY									#1		STAGE OF FLIGHT																				
	ENGINE	ENGINE NUMBER (S)		HOURS FLOWN BY PILOTS										INJURY																	
	Wright	151538/18604		INST.	NIGHT	ON TYPE		TOTAL																							
	Whirlwind					SOLO	DUAL	SOLO	DUAL																						
				34	18	6	-	1010	10																						
		ACCIDENT CLASSIFICATION																													

PURPOSE OF FLIGHT:

Ferrying a/c.

NATURE OF ACCIDENT:

After landing when a/c was travelling at about 20 miles per hour, it swung slightly to right. Application of left rudder failed to correct swing and a/c ground looped.

TECHNICAL OFFICER'S REPORT:

Tail oleo leg was inflated 3" above normal. This caused tail wheel to be released so that it had free casting action and could not be controlled by pilot applying left rudder.

COURT OF INQUIRY OR INVESTIGATING OFFICER'S REPORT:

FINDINGS:

SUMMARY No.

5

CLASSIFICATION:

~~33. Technical defect.~~

Swung.

2

SECONDARY OR CONTRIBUTORY FACTORS:

~~61. Swinging on landing.~~

~~36. Ground loop.~~

TAIL WHEEL.

38

ACTION TAKEN:

Nil