

ACCIDENT CLASSIFICATION

UNIT 3 S.F.T.S. Calgary		COM. 4	PLACE 16 miles north Countess			DATE 9-7-73	TIME 1115		
A/C TYPE Cessna Crane I		No. 8144	CRASH CAT. C.5		H.Q. FILE 1100-81-44	S.E. X	M.E. X	DAY X	NIGHT
PERSONNEL			RANK	NUMBER	DUTY	INJURIES		SIGNAL	
Pitton, K.E.		WZ	LAC	4210033	PP	Nil		No.	DATE
Davies, A.E.		AUS	LAC	429261	Pass	Nil		A.67	10-7
								D 14 (REVISED)	
								No.	CHECKED
								3	<input checked="" type="checkbox"/>
								11	
ENGINE		ENGINE NUMBER (S)		HOURS FLOWN BY PILOTS					
Jacobs L4MB		P21738/4308 Serious S21298/4160 Serious		INST.	NIGHT	ON TYPE		TOTAL	
						SOLO	DUAL	SOLO	DUAL
				17	4	28	28	62	66

ACCIDENT CLASSIFICATION

TYPE OF A/C

TYPE OF UNIT

CATEGORY

COMMAND

MONTH

STAGE OF FLIGHT

7  
4  
2  
1  
7  
4  
2  
1  
1  
FORCED LANDING  
TAXIING  
LANDING  
TAKE OFF  
FLIGHT  
STATRY  
FATAL  
INJ.  
3RD  
INJURY  
5  
4  
3  
2  
1  
RAE  
M

PURPOSE OF FLIGHT:

TECHNICAL OFFICER'S REPORT:

Routine Navigation

Intake valve in No. 1 Cylinder, port engine, broke and dropped down into combustion chamber, damaging piston and cylinder head.

NATURE OF ACCIDENT:

COURT OF INQUIRY OR INVESTIGATING OFFICER'S REPORT:

Engine failed in normal cruise. Smoke and flame appeared from cowling. Continued on turning off gas. Unable to maintain height, undertook S.E. landing, found that selected line would enter rough ground, raised U/C, opened throttle and pulled into next field where landing was made with wheels retracted.

FINDINGS:

SUMMARY No.

*21/A 10/2/2011/11/1/20*

CLASSIFICATION:

~~54. Engine failure in the air~~ 17

*17. Forced Landing*

SECONDARY OR CONTRIBUTORY FACTORS:

~~33. Technical Defect~~

ACTION TAKEN:

*26. Engine trouble - Accident 6*