

TYPE OF A/C	32 31 30 29 28 27 26 25 24 23 22 21 20 19 18 17 16 15 14 13 12 11 10 9 8 7 6 5 4 3 2 1																				TYPE OF ENGINE	32 31 30 29 28 27 26 25 24 23 22 21 20 19 18 17 16 15 14 13 12 11 10 9 8 7 6 5 4 3 2 1																				CATEGORY	32 31 30 29 28 27 26 25 24 23 22 21 20 19 18 17 16 15 14 13 12 11 10 9 8 7 6 5 4 3 2 1																																																										
	PILOT										OTHERS										AIRFRAME FAILURE										ENGINE FAILURE																																																																						
	CAUSES OF ACCIDENTS																																																																																																				
	UNIT <b>No.2 W.S. Calgary, Alta.</b>										COM. <b>#4</b>										PLACE <b>Aerodrome No. 3 S.F.T.S. Calgary.</b>										DATE <b>22-6-42</b> TIME <b>1000</b>																																																																						
	A/C TYPE <b>Fleet Fort Mk.1</b>										NO. <b>3574</b>										CRASH CAT. <b>"B"</b>										SE <b>x</b>										ME <b>x</b>										DAY <b>x</b>										NIGHT																																								
	NAME										RANK										DUTY										INJURIES										SERIOUS																																																												
	Thomson, D.J.										F/Lt. C1280										F.I.										Slightly										FATAL										INJURY																																																		
	Lyell, C.I.										Sgt. NZ4138										P.P.										Slightly										2																																																												
																																									CARD SERIAL NO.																																																												
	TYPE A/F & ENGINE										No.										EXTENT OF DAMAGE										REPORT FORM										SERIAL NO.										DATE										HOURS FLOWN BY PILOTS																																								
	F.Fort 1										Seriously																																																		INST. NIGHT										ON TYPE										TOTAL										LAST 6 MOS										
	Jacobs L-6MB										15710										Seriously																																																		DUAL SOLO										DUAL SOLO																				
	SIGNAL No. & DATE										UNIT No. & DATE										COM. No. & DATE										REPORT										FILE										DATE																																																		
	NATURE OF ACCIDENT																																																																																																				
	32 31 30 29 28 27 26 25 24 23 22 21 20 19 18 17 16 15 14 13 12 11 10 9 8 7 6 5 4 3 2 1																				32 31 30 29 28 27 26 25 24 23 22 21 20 19 18 17 16 15 14 13 12 11 10 9 8 7 6 5 4 3 2 1																																																																																

MISCELLANEOUS

STAGE OF FLIGHT

CAUSES

HAND-O.

INSTS.

WEATHER

DRKNS.

ALG SURF.

OTHER

UND'TD

PRIMARY

TAXING

LANDING

TAKE-OFF

FLIGHT

STAT'RY

FATAL

INJ.

3rd.

N.A.

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DUTY ON WHICH ENGAGED:

**Dual Instructions.**

NATURE OF ACCIDENT AND STAGE OF FLIGHT:

Aircraft touched down 3 point landing. Brakes applied to correct swing. Brakes seized and aircraft nosed over.

PRIMARY CAUSE:

~~Seizure of STBD brake clutch plates.~~

? OTHERS.

COURT OF INQUIRY, INVESTIGATING OFFICER

OR COMMANDING OFFICER'S REPORT:

INVESTIGATING OFFICER'S REPORT

DATE: 31-8-42.

COMPOSITION:

F/L Parker F.A. (C3121) No. 2 Wireless School Calgary.

RECOMMENDATIONS:

Radical change in brake clutch plates.

ACTION TAKEN:

(A) DISCIPLINARY (B) TECHNICAL (C) OTHER

Further report submitted on Fleet Fort brakes.

CONCLUSIONS OF A.I.B.

Accident caused by seizure of STBD brake clutch plates. There is no evidence of excessive use of brake which may have resulted in over heating and consequent seizure.

SECONDARY CAUSE OR CONTRIBUTING FACTORS:

~~Brakes seized and A/C nosed over.~~

36. BRAKE FAILURE

RECORDED BY \_\_\_\_\_

DATE \_\_\_\_\_

CHECKED BY \_\_\_\_\_

DATE \_\_\_\_\_