

TYPE OF ACCIDENT: AIRFRAME FAILURE, ENGINE FAILURE

CAUSES OF ACCIDENTS

UNI: Calgary, Alta. #4 T.O.C. & F.F.	COM: #4 T.O.C.	PLACE: 10 miles north Tompkins, Sask.	DATE: 2.4.43	TIME: 1800			
A/C TYPE: T/No 4 DH82C		NO.: 4289	CRASH CAT.: B	SE: Y	ME: Y	DAY: Y	NIGHT: Y

NATURE OF ACCIDENT

TYPE A/F & ENGINE	No.	EXTENT OF DAMAGE	REPORT FORM	SERIAL NO.	DATE	HOURS FLOWN BY PILOTS				LAST 6 MOS.
						INST.	NIGHT	ON TYPE		
SIGNAL No. & DATE		UNIT No. & DATE		COM. No. & DATE		REPORT		FILE		DATE
T/No 4 #4289		Seriously								
G/Major #7289/8714		Seriously								
2.4.43	5.4.43									

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  
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32

JU. TECH. DISOB. NEG NCE INEXP NCE MISCEL. INSTRUCT. FLT CONTR. OTHERS PRIMARY FL. CONTR. MOV. SURFS. STAB. SURFS. W. STRUTS. LAND GEAR FLOATS FUSE. OR HULL TAIL SKID OR W. ENGINE MOUNT. MISCEL. UND TD PRIMARY FUEL SYS. COOL SYS. IGNIT. SYS. LUBN SYS. ENG STR. AIRS. & FW A. ENG. CONTR. MISCEL. UND TD PRIMARY

TYPE OF A/C

TYPE OF ENGINE

CATEGORY

TYPE OF ACCIDENT

18 17 16 15 14 13 12 11 10 9 8 7 6 5 4 3 2 1

HAND Q. INSTS. WEATHER DRKNS. ALG SURF. OTHER UND TD PRIMARY TAKING LANDING TAKE OFF FLIGHT STATRY FATAL INJ. 3RD. INJ. RAF 4K

MISCELLANEOUS CAUSES

STAGE OF FLIGHT

FATAL

DUTY ON WHICH ENGAGED:

Ferrying A/C from No. 34 E.F.T.S.  
to No. 31 E.F.T.S. De Winton.

COURT OF INQUIRY, INVESTIGATING OFFICER

OR COMMANDING OFFICER'S REPORT:

D-14

NATURE OF ACCIDENT AND STAGE OF FLIGHT:

Engine was filled with oil at Swift  
Current. After 1 hour's flying pilot  
noted oil pressure had gone down to  
almost nil. Successful precautionary  
landing was made and engine again  
filled with oil. Engine failed on  
take off and A/C went through the

DATE:

COMPOSITION:

*270/m/0/1/4/2/1/1*

RECOMMENDATIONS:

PRIMARY CAUSE:

fence.

~~13. Engine failure.~~

*15. Forced Land.*

*15*

ACTION TAKEN:

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

Nil.

SECONDARY CAUSE OR CONTRIBUTING FACTORS:

~~13. Hitting obstructions.~~

*26. Engine trouble - accident*

RECORDED BY

DATE

CHECKED BY

DATE