

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
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
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
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
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

TECH.	DISOB.	NEG NCE	INEP NCE	MISCEL.	INSTRUCT.	FLT. CONTR.	OTHERS	PRIMARY	FL. CONTS.	MOV. SURFS.	STAB. SURFS.	W. STRUTS	LAND. GEAR	FLOATS	FUSE. OR HULL	TAIL SKID OR W	ENGINE MOUNT.	MISCEL.	UNDTD	PRIMARY	FUEL SYS.	COOL. SYS.	IGNIT. SYS.	LUB'N SYS.	ENG. STR.	AIRSCREW A.	ENG. CONTS.	MISCEL.	UNDTD	PRIMARY	HAND Q.	INSTS.	WEATHER	DRKNS.	AL-G SURF.	OTHER	UNDTD	PRIMARY	TAXING	LANDING	TAKE-OFF	FLIGHT	STATRY	FATAL	INJ.	3RD.	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19
PILOT		OTHERS							AIRFRAME FAILURE										ENGINE FAILURE																																														
CAUSES OF ACCIDENTS																																																																	
UNIT #3 W.S. Winnipeg		COM. #2 TC		PLACE Netley Airport		DATE 19.5.43		TIME 1410																																																									
A/C TYPE Fort		No. 3638		CRASH CAT. <i>None</i>		SE X		ME		DAY X		NIGHT																																																					
NAME				RANK		NO.		DUTY		INJURIES				SERIOUS																																																			
Norris, J.B.				FS R115299		P.		Nil		FATAL		INJURY																																																					
Scanlon, A.J.S.				LAC NZ425468		WO		Nil																																																									
														CARD SERIAL NO. <i>X</i>																																																			
TYPE A/F & ENGINE		No.		EXTENT OF DAMAGE		REPORT FORM		SERIAL No.		DATE		HOURS FLOWN BY PILOTS																																																					
Fort		3638		Nil.								INST. NIGHT		ON TYPE		TOTAL		LAST 6 MOS.																																															
Jacobs 17679/9052		Slightly										37 13		6 396		117 591																																																	
SIGNAL No. & DATE			UNIT No. & DATE			COM. No. & DATE			REPORT			FILE			DATE																																																		
A.25 20.5.43																																																																	
NATURE OF ACCIDENT																																																																	

DUTY ON WHICH ENGAGED:

Wireless exercise.

COURT OF INQUIRY, INVESTIGATING OFFICER

OR COMMANDING OFFICER'S REPORT:

D-14 #6

NATURE OF ACCIDENT AND STAGE OF FLIGHT:

Engine failure, A/C made precautionary landing.

DATE:

COMPOSITION:

RECOMMENDATIONS:

More careful inspection before engine declared serviceable.

Examination of loose nuts indicates that new ones were not used on overhaul by Standard Machine Wks., Wpg., contrary to C.A.P. 78, Vol. 2 leaf let M2/5/7.

PRIMARY CAUSE:

54. Engine failure in the air. Three of No. 7 Cyl. hold-down studs were broken and nuts off remaining studs. Cyl. had lifted off crankcase and oil rings had caught under lip, breaking the piston. Particles of piston fell into crankcase.

ACTION TAKEN:

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

Nil.

SECONDARY CAUSE OR CONTRIBUTING FACTORS:

RECORDED BY _____

DATE _____

CHECKED BY _____

DATE _____