

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	
JU.	TECH.	DISOB.	NEG'NCE	INEXP'NCE	MISCEL.	INSTRUCT.	FLT. CONTR.	OTHERS	PRIMARY	FL. CONTRS.	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.	LUB'N SYS.	ENG. STR.	AIRSCREW A.	ENG. CONTRS.	MISCEL.	UND'TD		
3	2	1	4	7	10	13	16	19	22	25	28	31	34	37	40	43	46	49	52	55	58	61	64	67	70	73	76	79	82	85	88	91
4	7	10	13	16	19	22	25	28	31	34	37	40	43	46	49	52	55	58	61	64	67	70	73	76	79	82	85	88	91	94	97	100
5	8	11	14	17	20	23	26	29	32	35	38	41	44	47	50	53	56	59	62	65	68	71	74	77	80	83	86	89	92	95	98	101
6	9	12	15	18	21	24	27	30	33	36	39	42	45	48	51	54	57	60	63	66	69	72	75	78	81	84	87	90	93	96	99	102
7	10	13	16	19	22	25	28	31	34	37	40	43	46	49	52	55	58	61	64	67	70	73	76	79	82	85	88	91	94	97	100	103
8	11	14	17	20	23	26	29	32	35	38	41	44	47	50	53	56	59	62	65	68	71	74	77	80	83	86	89	92	95	98	101	104
9	12	15	18	21	24	27	30	33	36	39	42	45	48	51	54	57	60	63	66	69	72	75	78	81	84	87	90	93	96	99	102	105
10	13	16	19	22	25	28	31	34	37	40	43	46	49	52	55	58	61	64	67	70	73	76	79	82	85	88	91	94	97	100	103	106
11	14	17	20	23	26	29	32	35	38	41	44	47	50	53	56	59	62	65	68	71	74	77	80	83	86	89	92	95	98	101	104	107
12	15	18	21	24	27	30	33	36	39	42	45	48	51	54	57	60	63	66	69	72	75	78	81	84	87	90	93	96	99	102	105	108
13	16	19	22	25	28	31	34	37	40	43	46	49	52	55	58	61	64	67	70	73	76	79	82	85	88	91	94	97	100	103	106	109
14	17	20	23	26	29	32	35	38	41	44	47	50	53	56	59	62	65	68	71	74	77	80	83	86	89	92	95	98	101	104	107	110
15	18	21	24	27	30	33	36	39	42	45	48	51	54	57	60	63	66	69	72	75	78	81	84	87	90	93	96	99	102	105	108	111
16	19	22	25	28	31	34	37	40	43	46	49	52	55	58	61	64	67	70	73	76	79	82	85	88	91	94	97	100	103	106	109	112
17	20	23	26	29	32	35	38	41	44	47	50	53	56	59	62	65	68	71	74	77	80	83	86	89	92	95	98	101	104	107	110	113
18	21	24	27	30	33	36	39	42	45	48	51	54	57	60	63	66	69	72	75	78	81	84	87	90	93	96	99	102	105	108	111	114
19	22	25	28	31	34	37	40	43	46	49	52	55	58	61	64	67	70	73	76	79	82	85	88	91	94	97	100	103	106	109	112	115
20	23	26	29	32	35	38	41	44	47	50	53	56	59	62	65	68	71	74	77	80	83	86	89	92	95	98	101	104	107	110	113	116
21	24	27	30	33	36	39	42	45	48	51	54	57	60	63	66	69	72	75	78	81	84	87	90	93	96	99	102	105	108	111	114	117
22	25	28	31	34	37	40	43	46	49	52	55	58	61	64	67	70	73	76	79	82	85	88	91	94	97	100	103	106	109	112	115	118
23	26	29	32	35	38	41	44	47	50	53	56	59	62	65	68	71	74	77	80	83	86	89	92	95	98	101	104	107	110	113	116	119
24	27	30	33	36	39	42	45	48	51	54	57	60	63	66	69	72	75	78	81	84	87	90	93	96	99	102	105	108	111	114	117	120
25	28	31	34	37	40	43	46	49	52	55	58	61	64	67	70	73	76	79	82	85	88	91	94	97	100	103	106	109	112	115	118	121
26	29	32	35	38	41	44	47	50	53	56	59	62	65	68	71	74	77	80	83	86	89	92	95	98	101	104	107	110	113	116	119	122
27	30	33	36	39	42	45	48	51	54	57	60	63	66	69	72	75	78	81	84	87	90	93	96	99	102	105	108	111	114	117	120	123
28	31	34	37	40	43	46	49	52	55	58	61	64	67	70	73	76	79	82	85	88	91	94	97	100	103	106	109	112	115	118	121	124
29	32	35	38	41	44	47	50	53	56	59	62	65	68	71	74	77	80	83	86	89	92	95	98	101	104	107	110	113	116	119	122	125
30	33	36	39	42	45	48	51	54	57	60	63	66	69	72	75	78	81	84	87	90	93	96	99	102	105	108	111	114	117	120	123	126
31	34	37	40	43	46	49	52	55	58	61	64	67	70	73	76	79	82	85	88	91	94	97	100	103	106	109	112	115	118	121	124	127
32	35	38	41	44	47	50	53	56	59	62	65	68	71	74	77	80	83	86	89	92	95	98	101	104	107	110	113	116	119	122	125	128

TYPE OF A/C  
 TYPE OF ENGINE  
 CATEGORY

PILOT	OTHERS	AIRFRAME FAILURE										ENGINE FAILURE									
CAUSES OF ACCIDENTS																					
UNIT	12 S.F.T.S. Brandon, Man.			COM.	2		PLACE	6 miles N. of Justice, Man.										DATE	25-7-42		1935
A/C TYPE	Crane			No.	7776		CRASH CAT.	A		SE	ME		DAY	NIGHT		H.Q. FILE	1100-77-76				
NAME				RANK	No.	DUTY	INJURIES				SERIOUS										
Willis E.A.				LAC.	R118031	P.P.	Killed.				FATAL		INJURY								
Friday L.R.				LAC.	NZ416538	P.P.	Killed.				3										
McIntosh G.				Cpl.	R80675	ADM PRS.	Killed.														
											CARD SERIAL NO.										
											✓										
TYPE A/F & ENGINE		No.	EXTENT OF DAMAGE		REPORT FORM	SERIAL No.	DATE		HOURS FLOWN BY PILOTS												
Crane		7776	Total						INST.	NIGHT	ON TYPE		TOTAL		LAST 6 MOS.						
Jacobs		22167 P	■						35	16	100		101								
		22159 S	■						20	11	75		84								
SIGNAL No. & DATE				UNIT No. & DATE				COM. No. & DATE				REPORT		FILE		DATE					
CT- 82 25-7-42																					
NATURE OF ACCIDENT																					

MISCELLANEOUS CAUSES  
 FLIGHT  
 STAGE OF

UN'DTD  
 PRIMARY  
 HANDQ.  
 INSTS.  
 WEATHER  
 DIRKNS.  
 AL'G SURF.  
 OTHER  
 UN'DTD  
 PRIMARY  
 TAXING  
 LANDING  
 TAKE-OFF  
 FLIGHT  
 STATRY  
 FATAL  
 INJ.  
 3RD  
 4TH

DUTY ON WHICH ENGAGED:

Mutual Instruments.

COURT OF INQUIRY, INVESTIGATING OFFICER

OR COMMANDING OFFICER'S REPORT:

Investigating Officer's Report.

NATURE OF ACCIDENT AND STAGE OF FLIGHT:

A/C dove into ground vertically, pieces were seen to fall from the A/C before it struck.

DATE: 26-27/7/42

COMPOSITION:

W/C PIERCY, E.K. (CHIEF INSTRUCTOR) No. 33 S.F.T.S.

*100 ft/sec / 1150 RPM / 115*

RECOMMENDATIONS:

THERE IS NO EVIDENCE TO SHOW THAT ANY FLYING REGULATIONS WERE BROKEN OR THAT THERE WAS A STRUCTURAL FAILURE IN THE A/C PRIOR TO THE STALL AND SPIN. IN VIEW OF THE EXPERIENCE OF BOTH PUPILS INVOLVED, I CAN MAKE NO RECOMMENDATION FOR THE PREVENTION OF AN ERROR OF JUDGMENT AND MIS-HANDLING OF CONTROLS UNDER SUCH CONDITIONS.

PRIMARY CAUSE:

~~Loss of control following a stall. It is possible that the stall was indirectly caused by the failure of one engine, bringing about a violent spin during which a portion of the leading edge peeled off. The spin was corrected, but not at sufficient altitude to allow any recovery from the resultant dive.~~

*19. Out of control*

*19*

SECONDARY CAUSE OR CONTRIBUTING FACTORS:

~~A/C went into a spin, stalled and crashed to the ground.~~

*39. Structural Failure*

*39*

ACTION TAKEN:

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

NIL.

CONCLUSIONS OF A.I.B.

AGREE WITH THE FINDINGS.

RECORDED BY

DATE

CHECKED BY

DATE