

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																																																																																																																																																																																																																																																																																																															
<table border="1"> <tr> <td>PILOT</td> <td>OTHERS</td> <td colspan="15">AIRFRAME FAILURE</td> <td colspan="5">ENGINE FAILURE</td> </tr> <tr> <td colspan="33">CAUSES OF ACCIDENTS</td> </tr> <tr> <td>UNIT</td> <td>COM.</td> <td colspan="10">PLACE</td> <td>DATE</td> <td>TIME</td> </tr> <tr> <td>20 E.F.T.S.</td> <td></td> <td colspan="10">1/2 mile west of Whitby</td> <td>21-1-42</td> <td>1030</td> </tr> <tr> <td>Oshawa, Ontario</td> <td># 1</td> <td colspan="10"></td> <td>H.Q. FILE</td> <td>1100 441</td> </tr> <tr> <td>A/C TYPE</td> <td></td> <td colspan="10">No.</td> <td>SE</td> <td>ME</td> <td>DAY</td> <td>NIGHT</td> </tr> <tr> <td>Tiger Moth</td> <td></td> <td colspan="10">4401</td> <td>x</td> <td></td> <td>x</td> <td></td> </tr> <tr> <td colspan="2">NAME</td> <td>RANK</td> <td>No.</td> <td>DUTY</td> <td colspan="5">INJURIES</td> <td colspan="2">SERIOUS</td> </tr> <tr> <td colspan="2">Northcott, G.N.</td> <td>LAC</td> <td>R112606</td> <td>RP</td> <td colspan="5">Slightly injured</td> <td>FATAL</td> <td>INJURY</td> </tr> <tr> <td colspan="2"></td> <td></td> <td></td> <td></td> <td colspan="5"></td> <td colspan="2">1</td> </tr> <tr> <td colspan="2"></td> <td></td> <td></td> <td></td> <td colspan="5"></td> <td colspan="2">CARD SERIAL NO.</td> </tr> <tr> <td colspan="2"></td> <td></td> <td></td> <td></td> <td colspan="5"></td> <td colspan="2"></td> </tr> <tr> <td colspan="2">TYPE A/F & ENGINE</td> <td>No.</td> <td>EXTENT OF DAMAGE</td> <td>REPORT FORM</td> <td>SERIAL No.</td> <td>DATE</td> <td colspan="5">HOURS FLOWN BY PILOTS</td> </tr> <tr> <td colspan="2">T.Moth</td> <td>4401</td> <td>Serious</td> <td></td> <td></td> <td></td> <td>INST</td> <td>NIGHT</td> <td colspan="2">ON TYPE</td> <td colspan="2">TOTAL</td> <td>LAST 6 MOS</td> </tr> <tr> <td colspan="2">G.Major</td> <td>7401</td> <td>Serious</td> <td></td> <td></td> <td></td> <td>---</td> <td>---</td> <td>DUAL</td> <td>SOLO</td> <td>DUAL</td> <td>SOLO</td> <td></td> </tr> <tr> <td colspan="2"></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>30</td> <td>12</td> <td>30</td> <td>12</td> <td></td> </tr> <tr> <td colspan="2">SIGNAL No. & DATE</td> <td colspan="2">UNIT No. & DATE</td> <td colspan="2">COM. No. & DATE</td> <td>REPORT</td> <td>FILE</td> <td colspan="5">DATE</td> </tr> <tr> <td colspan="2">A 28 21-1-42</td> <td colspan="2"></td> <td colspan="2"></td> <td></td> <td></td> <td colspan="5"></td> </tr> <tr> <td colspan="33">NATURE OF ACCIDENT</td> </tr> </table>																																	PILOT	OTHERS	AIRFRAME FAILURE															ENGINE FAILURE					CAUSES OF ACCIDENTS																																	UNIT	COM.	PLACE										DATE	TIME	20 E.F.T.S.		1/2 mile west of Whitby										21-1-42	1030	Oshawa, Ontario	# 1											H.Q. FILE	1100 441	A/C TYPE		No.										SE	ME	DAY	NIGHT	Tiger Moth		4401										x		x		NAME		RANK	No.	DUTY	INJURIES					SERIOUS		Northcott, G.N.		LAC	R112606	RP	Slightly injured					FATAL	INJURY											1												CARD SERIAL NO.														TYPE A/F & ENGINE		No.	EXTENT OF DAMAGE	REPORT FORM	SERIAL No.	DATE	HOURS FLOWN BY PILOTS					T.Moth		4401	Serious				INST	NIGHT	ON TYPE		TOTAL		LAST 6 MOS	G.Major		7401	Serious				---	---	DUAL	SOLO	DUAL	SOLO											30	12	30	12		SIGNAL No. & DATE		UNIT No. & DATE		COM. No. & DATE		REPORT	FILE	DATE					A 28 21-1-42													NATURE OF ACCIDENT																																
PILOT	OTHERS	AIRFRAME FAILURE															ENGINE FAILURE																																																																																																																																																																																																																																																																																																																													
CAUSES OF ACCIDENTS																																																																																																																																																																																																																																																																																																																																														
UNIT	COM.	PLACE										DATE	TIME																																																																																																																																																																																																																																																																																																																																	
20 E.F.T.S.		1/2 mile west of Whitby										21-1-42	1030																																																																																																																																																																																																																																																																																																																																	
Oshawa, Ontario	# 1											H.Q. FILE	1100 441																																																																																																																																																																																																																																																																																																																																	
A/C TYPE		No.										SE	ME	DAY	NIGHT																																																																																																																																																																																																																																																																																																																															
Tiger Moth		4401										x		x																																																																																																																																																																																																																																																																																																																																
NAME		RANK	No.	DUTY	INJURIES					SERIOUS																																																																																																																																																																																																																																																																																																																																				
Northcott, G.N.		LAC	R112606	RP	Slightly injured					FATAL	INJURY																																																																																																																																																																																																																																																																																																																																			
										1																																																																																																																																																																																																																																																																																																																																				
										CARD SERIAL NO.																																																																																																																																																																																																																																																																																																																																				
TYPE A/F & ENGINE		No.	EXTENT OF DAMAGE	REPORT FORM	SERIAL No.	DATE	HOURS FLOWN BY PILOTS																																																																																																																																																																																																																																																																																																																																							
T.Moth		4401	Serious				INST	NIGHT	ON TYPE		TOTAL		LAST 6 MOS																																																																																																																																																																																																																																																																																																																																	
G.Major		7401	Serious				---	---	DUAL	SOLO	DUAL	SOLO																																																																																																																																																																																																																																																																																																																																		
									30	12	30	12																																																																																																																																																																																																																																																																																																																																		
SIGNAL No. & DATE		UNIT No. & DATE		COM. No. & DATE		REPORT	FILE	DATE																																																																																																																																																																																																																																																																																																																																						
A 28 21-1-42																																																																																																																																																																																																																																																																																																																																														
NATURE OF ACCIDENT																																																																																																																																																																																																																																																																																																																																														
<table border="1"> <tr> <td colspan="33">CAUSES</td> </tr> <tr> <td colspan="33">MISCELLANEOUS</td> </tr> <tr> <td colspan="33">STAGE OF FLIGHT</td> </tr> </table>																																	CAUSES																																	MISCELLANEOUS																																	STAGE OF FLIGHT																																																																																																																																																																																																																																											
CAUSES																																																																																																																																																																																																																																																																																																																																														
MISCELLANEOUS																																																																																																																																																																																																																																																																																																																																														
STAGE OF FLIGHT																																																																																																																																																																																																																																																																																																																																														
<table border="1"> <tr> <td>TECH.</td> <td>DISOB.</td> <td>NEG'NCE</td> <td>INEXP'NCE</td> <td>MISCEL.</td> <td>INSTRUCT.</td> <td>FLT CONTR.</td> <td>OTHERS</td> <td>PRIMARY</td> <td>FL CONIS</td> <td>MOV SURES.</td> <td>STAB.SURES.</td> <td>W STRUTS</td> <td>LAND.GEAR</td> <td>FLOATS</td> <td>FUSE OR HULL</td> <td>TAIL SKID OR W.</td> <td>ENGINE MOUNT</td> <td>MISCEL.</td> <td>UN'DTD</td> <td>PRIMARY</td> <td>FUEL SYS.</td> <td>COOL SYS.</td> <td>IGNIT. SYS.</td> <td>LUB'N SYS.</td> <td>ENG. STR.</td> <td>AIRSCREW A.</td> <td>ENG CONTS</td> <td>MISCEL.</td> <td>UN'DTD</td> <td>PRIMARY</td> <td>HAND Q.</td> <td>INSTS.</td> <td>WEATHER</td> <td>DRINKS.</td> <td>AL'G SURF.</td> <td>OTHER</td> <td>UN'DTD</td> <td>PRIMARY</td> <td>TAKING</td> <td>LANDING</td> <td>TAKE OFF</td> <td>FLIGHT</td> <td>STATRY</td> <td>FATAL</td> <td>INI.</td> <td>3RD.</td> <td>2ND.</td> <td>1ST.</td> </tr> </table>																																	TECH.	DISOB.	NEG'NCE	INEXP'NCE	MISCEL.	INSTRUCT.	FLT CONTR.	OTHERS	PRIMARY	FL CONIS	MOV SURES.	STAB.SURES.	W STRUTS	LAND.GEAR	FLOATS	FUSE OR HULL	TAIL SKID OR W.	ENGINE MOUNT	MISCEL.	UN'DTD	PRIMARY	FUEL SYS.	COOL SYS.	IGNIT. SYS.	LUB'N SYS.	ENG. STR.	AIRSCREW A.	ENG CONTS	MISCEL.	UN'DTD	PRIMARY	HAND Q.	INSTS.	WEATHER	DRINKS.	AL'G SURF.	OTHER	UN'DTD	PRIMARY	TAKING	LANDING	TAKE OFF	FLIGHT	STATRY	FATAL	INI.	3RD.	2ND.	1ST.																																																																																																																																																																																																																																																													
TECH.	DISOB.	NEG'NCE	INEXP'NCE	MISCEL.	INSTRUCT.	FLT CONTR.	OTHERS	PRIMARY	FL CONIS	MOV SURES.	STAB.SURES.	W STRUTS	LAND.GEAR	FLOATS	FUSE OR HULL	TAIL SKID OR W.	ENGINE MOUNT	MISCEL.	UN'DTD	PRIMARY	FUEL SYS.	COOL SYS.	IGNIT. SYS.	LUB'N SYS.	ENG. STR.	AIRSCREW A.	ENG CONTS	MISCEL.	UN'DTD	PRIMARY	HAND Q.	INSTS.	WEATHER	DRINKS.	AL'G SURF.	OTHER	UN'DTD	PRIMARY	TAKING	LANDING	TAKE OFF	FLIGHT	STATRY	FATAL	INI.	3RD.	2ND.	1ST.																																																																																																																																																																																																																																																																																														

DUTY ON WHICH ENGAGED:

Sequences 7,8,15 and 17.

NATURE OF ACCIDENT AND STAGE OF FLIGHT:

~~SPIN~~
~~Went~~ into ground. Very severely damaged.

COURT OF INQUIRY. INVESTIGATING OFFICER

OR COMMANDING OFFICER'S REPORT:

INVESTIGATING OFFICER'S REPORT.

DATE:

23-1-42

COMPOSITION:

100/100/100/100

F.O. I.J. Sankey

No. 20 E.F.T.S.

Oshawa, Ontario.

RECOMMENDATIONS:

N.A.

PRIMARY CAUSE:

~~Inability of pupil to apply proper recovery from spin.~~

ACTION TAKEN:

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

Further dual on spin recovery.

Conclusion of A.I.B.

Poor airmanship by inexperienced pupil pilot.

A similar accident by this same pupil occurred about 3 weeks later in aircraft 4348.

Pupil seemed to become completely bewildered in a power spiral.

SECONDARY CAUSE OR CONTRIBUTING FACTORS:

~~Aircraft spun into ground.~~

19. Out of Control

CHECKED BY

DATE