

ACCIDENT CLASSIFICATION

81 () 80 () 79 () 78 () 77 () 76 () 75 () 74 () 73 () 72 () 71 () 70 () 69 () 68 () 67 () 66 () 65 () 64 () 63 () 62 () 61 () 60 () 59 () 58 () 57 () 56 () 55 () 54 () 53 () 52 () 51 () 50 () 49 () 48 () 47 () 46 () 45 () 44 () 43 () 42 () 41 () 40 () 39 () 38 () 37 () 36 () 35 () 34 () 33 () 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 A/C	UNIT #14 S.F.T.S. Aylmer, Ont		COM. 1	PLACE Dexter, Ont		DATE 14-3-44	TIME 1040	COMMAND	
	A/C TYPE HARVARD II		NO. 3067	CRASH CAT. "A"	S.E. X	M.E.	DAY X		NIGHT
TYPE OF UNIT	PERSONNEL		RANK	NUMBER	DUTY	INJURIES		SIGNAL	
	Moate, R.D.		A1A	96257	P	Killed		No. A44	
								DATE 14-3	
								D 14 (REVISED)	
CATEGORY							No. 9	CHECKED	
							#27		
ENGINE		ENGINE NUMBER (S)		HOURS FLOWN BY PILOTS				STAGE OF FLIGHT	
Wasp S3H1		262269/13104 Totally		INST.	NIGHT	ON TYPE			TOTAL
				24	11	SOLO 51	DUAL 56		SOLO 73
								171	

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TAKE OFF ()
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PURPOSE OF FLIGHT:

Bombing exercises.

NATURE OF ACCIDENT:

Student on high diving bombing exercises started to pull out at 1000' apparantly pulled out too fast, causing high speed stall. A/C crashed and burned out.

CLASSIFICATION:

28. Structural failure.

19

SECONDARY OR CONTRIBUTORY FACTORS:

39

TECHNICAL OFFICER'S REPORT:

Nil

1200/AOC/XOM/CN ✓

COURT OF INQUIRY OR INVESTIGATING OFFICER'S REPORT:

FINDINGS:

SUMMARY No. 2297

CIRCUMSTANCES : Student released bomb over target started to pull out of dive and suddenly flicked and dove almost vertically into the ground.

CAUSE : Engine cowling struck some object whilst in flight causing cowling to break open and fall off in the air. Student probably startled by this and failed to recover from dive.

CONCLUSIONS OF A.I.B. : Some object struck engine cowling in flight causing the cowling to break open and fall off in the air; pupil, probably startled by this lost control and failed to recover from the dive due to low altitude.

ACTION TAKEN:

Nil