

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

ACCIDENT CLASSIFICATION

UNIT No. 2 E.F.T.S. COM. Fort William	2TC	PLACE 7 mi. south of Gran- portage Minnesota U.S.A.	DATE 9-11-43	TIME 0945
A/C TYPE Tiger Moth	NO. 4234/564	CRASH CAT. A	S.E. X	M.E.
			DAY X	NIGHT
H.O. FILE 1100-4234-5-64				

COMMAND

PERSONNEL	RANK	NUMBER	DUTY	INJURIES	SIGNAL	
SMITH, A.C.	P/O	J26244	Inst.	Uninj.	NO. A120	DATE 9-11
PEMBERTON, J.A.B.	GB LAC	1523686	PP	Uninj.	D 14 (REVISED)	
					NO. #1	CHECKED <input checked="" type="checkbox"/>
					#11	

MONTH

STAGE OF FLIGHT

ENGINE	ENGINE NUMBER (S)	HOURS FLOWN BY PILOTS						
		INST.	NIGHT	ON TYPE		TOTAL		
				SOLO	DUAL	SOLO	DUAL	
Gipsy Major	7246/87066	Totally	50	56	330	45	447	154
			6	5	35	58	35	58

FORCED LANDING  
TAXIING  
LANDING  
TAKE OFF  
FLIGHT  
STATRY  
FATAL  
INJ  
INJ 3RD  
INJURY

ACCIDENT CLASSIFICATION

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 RAF M 2

PURPOSE OF FLIGHT:

Authorized dual navigation exercise  
Map Reading.

TECHNICAL OFFICER'S REPORT:

Engine completely demolished.

NATURE OF ACCIDENT:

*ILFM / SV / 1000 / WAP / CN*

Instructor and his student were carrying out a navigation exercise. While cruising, the motor stopped. In attempting a forced landing in a valley, a down draft forced the a/c on to a ridge. A/C burned.

COURT OF INQUIRY OR INVESTIGATING OFFICER'S REPORT:

FINDINGS:

SUMMARY No. 2198

CAUSE: Firstly engine failure. Secondly, flying at an altitude of less than 1000' over mountains. Thirdly, downdrafts of air.

RECOMMENDATIONS: Strict adherence of flying regulations as laid down in C.A.P. 100. Carrying out proper forced landing procedure, re cutting switches on all motor failures.

CONCLUSIONS OF AIB : Agree with findings.

Note: the Investigating Officer found a breach of C.A.P. 100 Sect. 1 Para 25 which prohibits flying at altitude of less than 1000' over land. He also found that there had been a breach of C.A.P. 100 Sec.2 para 8 (o) but this para. does not seem applicable to this case.

CLASSIFICATION:

~~54~~ Engine failure in the air.

*17 Forced Landing*

SECONDARY OR CONTRIBUTORY FACTORS:

*30 Fire on Ground*

ACTION TAKEN:

Pilot logged "Carelessness".