

ACCIDENT CLASSIFICATION

UNIT No. 8 Squadron Sea Island	COM. W	PLACE 1 mile E Village Crescent Beach, B.C		DATE 20-9-43	TIME 2145 GMT				
				H.Q. FILE 1700-9056					
A/C TYPE BOLINGBROKE IV	No. 9056	CRASH CAT. "A"	S.E.	M.E. X	DAY X	NIGHT			
PERSONNEL		RANK	NUMBER	DUTY	INJURIES		SIGNAL		
Bristol, B.W.		F/O	J9121	P	Killed	NO. X. 157		DATE	
McIntosh, J.D.		WO2	R92374	WAG	Killed	A.507		20-9	
						D 14 (REVISED)			
						NO.	CHECKED		
						1	<input checked="" type="checkbox"/>		
						# 3			
ENGINE		ENGINE NUMBER (S)		HOURS FLOWN BY PILOTS					
Mercury XV		P 2510/M43057 Totally S 2586/M42421		INST.	NIGHT	ON TYPE		TOTAL	
						SOLO	DUAL	SOLO	DUAL
				21	18	218	73	475	154

COMMAND

MONTH

STAGE OF FLIGHT

FORCED LANDING
TAXIING
LANDING
TAKE-OFF
FLIGHT
STATRY
FATAL
INJ.
5K9
50

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

PURPOSE OF FLIGHT:

Ferrying aircraft from Sea Island to Boundary Bay, B.C.

NATURE OF ACCIDENT:

Aircraft crashed out of control. Tail assembly found approximately one mile from aircraft having torn off in flight.

CLASSIFICATION:

~~28. Structural failure.~~

19. Out of control. 19

SECONDARY OR CONTRIBUTORY FACTORS:

~~59. Obscure.~~

TECHNICAL OFFICER'S REPORT:

No apparent reason for failure.

100/100/AMM

COURT OF INQUIRY OR INVESTIGATING OFFICER'S REPORT:

FINDINGS:

SUMMARY No. 2114

CAUSE: In flight dinghy stowage panel released and dinghy probably struck tail units on port side shearing rivets. Tail unit ripped away and a/c spun inverted.

RECOMMENDATIONS Modification on dinghy stowage fastenings to prevent release in flight.

REMARKS OF C.O. Concur. The C.O. recommend, on Form R.C.A.F. L.3 attached to the proceedings as an Appendix, modification of dinghy fastenings on the type.

CONCLUSIONS OF A.I.B. Agree with finding. The evidence points to the dinghy coming free in flight and striking the leading edge of the tailplane.

NOTE: See Summary #2114.

ACTION TAKEN:

Nil