

ACCIDENT CLASSIFICATION

UNIT 122 Comp. Sqdn. COM. W.		PLACE Airport, Patricia Bay, B.C.		DATE 4-3-45	TIME 1805
A/C TYPE BOLINGBROKE IV TT		NO. 10135	CRASH CAT. "C"	H.Q. FILE 1100-101-35	
				S.E.	M.E.
				DAY	NIGHT
				X	X

PERSONNEL	RANK	NUMBER	DUTY	INJURIES	SIGNAL	
STUART, J.F.M.,	P/O	J44910	P.	Uninj.	NO. 631 X923	DATE 5-3
FORSYTH, R.L.S.,	WO2	R197535	W.O.	Uninj.		
ROWE, D.J.,	LAC	R130905	O.C.	Uninj.		
					D 14 (REVISED)	
					NO.	CHECKED
					2	

ENGINE	ENGINE NUMBER(S)	HOURS FLOWN BY PILOTS					
		INST.	NIGHT	ON TYPE		TOTAL	
Star	S12220/S28592	41	22	DUAL 5	SOLO 60	DUAL 90	SOLO 245
Mercury XX	P12625/S53524 Nil						
	S12220/S28592 Seriously						

ACCIDENT CLASSIFICATION

COMMAND

MONTH

STAGE OF FLIGHT

FORCED LANDING
TAXIING
LANDING
TAKE-OFF
FLIGHT
STATIONARY
FATAL
INJURY
3RD
INJURY
5
N

TYPE OF A/C

TYPE OF UNIT

CATEGORY

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

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:

Target Tow Ex.,

TECHNICAL OFFICER'S REPORT:

LUC/ET/NK/1/UDM

Failure of hydraulic system, and of the stbd. u/c emergency lowering system.

NATURE OF ACCIDENT:

Pilot took off from Sea Island Aerodrome, u/c retracting & locking up normally. White smoke from port engine.

After entering circuit at Patricia Bay, Pilot made selection for u/c down, without result. Operation of hand pump resulted in port u/c coming part way down, stbd. u/c remaining up. Emergency blow-down system used, port u/c lowering and locking and stbd. u/c coming part way down. A/C landed on port wheel, ran for short distance, then ground looped.

CLASSIFICATION:

5. U/C Failure.

SECONDARY OR CONTRIBUTORY FACTORS:

35. U/C Defect.

COURT OF INQUIRY OR INVESTIGATING OFFICER'S REPORT:

FINDINGS:

SUMMARY No.

ACTION TAKEN:

Nil