

ACCIDENT CLASSIFICATION

UNIT 10 B.G.S. Mount Pleasant	COM. 3	PLACE R.2 Wellington, P.M.I.	DATE 7-5-44	TIME 1620
A/C TYPE BOLINGBROKE IVT	No. 10134	CRASH CAT. "B"	H.O. FILE 1100-101-34	
			S.E. X	M.E. X
			DAY X	NIGHT

PERSONNEL	RANK	NUMBER	DUTY	INJURIES	SIGNAL	
PARKER, S.H.	NZ P/O	215935	P	Uninj.	No. AC147	DATE 7-5
					D 14 (REVISED)	
					No. 3	CHECKED
					#2	

ENGINE	ENGINE NUMBER (S)	HOURS FLOWN BY PILOTS					
		INST.	NIGHT	ON TYPE		TOTAL	
Mercury XV	12419/S50269			SOLO	DUAL	SOLO	DUAL
	12387/S53873	44	24	4	2	100	150

ACCIDENT CLASSIFICATION

COMMAND	4
	2
MONTH	1
	4
STAGE OF FLIGHT	2
	1
FORCED LANDING	()
TAXYING	()
LANDING	()
TAKE-OFF	()
FLIGHT	()
STATRY	()
FATAL	()
INJ.	()
INJURY	()
3RD	()
5	()
N	()
M	()
RAF	()
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4	()
3	()
2	()
1	()

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

TYPE OF A/C

TYPE OF UNIT

CATEGORY

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:

Solo familiarization flight.

NATURE OF ACCIDENT:

Pilot carried out precautionary landing when u/c hydraulic system failed. He attempted to pump the wheels down by hand but did not use emergency blow down system. A/c landed wheels up in relief aerodrome, 10 miles S of 10 BGS aerodrome causing serious damage to the a/c. Emergency undercarriage lowering device was not completely modified by incorporation of copper tubing over bowden cables.

CLASSIFICATION:

~~33. Technical failure.~~

18 Misc Technical

SECONDARY OR CONTRIBUTORY FACTORS:

35 U/C Defect

TECHNICAL OFFICER'S REPORT:

Failure of hydraulic pressure line at outlet from hydraulic pump. Hose burst loose from fitting permitting loss of hydraulic fluid.

COURT OF INQUIRY OR INVESTIGATING OFFICER'S REPORT:

FINDINGS:

LUC/PCDUW/UCDE/UDH

SUMMARY No.