

ACCIDENT CLASSIFICATION

UNIT 113 Scdn	COM. E	PLACE M.A.	DATE 1-4-44	TIME 2225 GMT
A/C TYPE VENTURA GRV		NO. 2217	CRASH CAT. "B"	H.Q. FILE 1100-22-17
		S.E.	M.E. X	DAY
				NIGHT X

COMMAND

PERSONNEL	RANK	NUMBER	DUTY	INJURIES	SIGNAL	
MORTON, G.M.	P/O	J27613	P	Uninj.	NO.	DATE
KRAMER, I.	P/O	J29246	NAV	Uninj.	A.13	1-4
TCOMBS, R.L.	P/O	J36556	WOAG	Uninj.	D 14 (REVISED)	
OWENS, A.M.	WO2	R116013	NAV	Uninj.	NO.	CHECKED
BAYTER, B.H.	SGT	R21338	AEM	Uninj.	6	<input checked="" type="checkbox"/>
					#1	

MONTH

STAGE OF FLIGHT

ENGINE	ENGINE NUMBER (S)	HOURS FLOWN BY PILOTS					
		INST.	NIGHT	ON TYPE		TOTAL	
P & W Double asp				SOLO	DUAL	SOLO	DUAL
89122/7572 Nil							
90257/8007 Nil		42	73	141	6	317	150

FORCED LANDING  
TAXIING  
LANDING  
TAKEOFF  
FLIGHT  
STATIONARY  
FATAL  
INJURY  
3RD  
M 2

ACCIDENT CLASSIFICATION

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 ( ) REF M 2

TYPE OF A/C

TYPE OF UNIT

CATEGORY

PURPOSE OF FLIGHT:

Ferrying a/c from 4 R.D.

NATURE OF ACCIDENT:

Pilot on arriving at base prepared for landing, selecting "Wheels-Down" As indicated by instruments and visual inspection, the wheels were down and locked. He touched runway lightly and rolled for a few feet and then a/c slowly settled on its belly. The wheels retracted slowly and offered a good deal of resistance when retracting.

CLASSIFICATION:

~~35. Technical Defect~~ (18)

18. Misc. Technical

SECONDARY OR CONTRIBUTORY FACTORS:

~~31. U/C down but not fully locked.~~

35. U/C Defect (35)

TECHNICAL OFFICER'S REPORT: LCC/UBH

Third known case where both hyd. pumps have sheared simultaneously in the air. Pumps are designed to shear slightly below 1000lbs and system operates above 900lbs. and hyd. surge possibly due to

COURT OF INQUIRY OR INVESTIGATING OFFICER'S REPORT:

FINDINGS:

SUMMARY No.

rapid operation of selector valve, could quite conceivably increase the pressure in the system 25 per cent and shear both pumps.

ACTION TAKEN:

NIL