

CASPIR Aircraft Accident Cards

Serial: 28656

Title: Ventura GRV serial:28656 - Crash Card

Author: Royal Canadian Air Force (RCAF)

Subject: This accident involved 1 aircraft on 1944-February-02. Ventura GRV s/n 28656. This accident involved 2 people. Carter WA, Compton DK

Keywords: RCAF Ventura GRV, 28656, 8 Sqn, 8 Squadron, Fort Hardy, 1944-February-02, Carter, Compton RCAF L20

Created: 1944-02-02

ACCIDENT CLASSIFICATION

TYPE OF A/C	UNIT	8 Sqn	COM.	W	PLACE	Fort Hardy	DATE	2-2-44	TIME	1410	
							H.Q. FILE	1100-286-56			
	A/C TYPE	VENTURA GRV		NO.	28656	CRASH CAT.	"B"	S.E.	M.E.	DAY	NIGHT
									x	x	
TYPE OF UNIT	PERSONNEL		RANK	NUMBER	DUTY	INJURIES		SIGNAL			
	CARTER, W.A.		F/S	J10270	P	Uninj.		NO.		DATE	
	COMPTON, D.K.		F/O	J22961	PP	Uninj.					
CATEGORY	ENGINE		ENGINE NUMBER (S)		HOURS FLOWN BY PILOTS						
	P & W		5746/112951 slight		INST.	NIGHT	ON TYPE		TOTAL		
	Double Wasp		5745/115936 "				SOLO	DUAL	SOLO	DUAL	
	H2800-31				64	99	190	11	966	141	
					67	138	-	1	1707	166	

COMMAND

MONTH

STAGE OF FLIGHT

FORCED LANDING
TAXIING
LANDING
TAKE-OFF
FLIGHT
STATIONARY
FATAL
INJURY
3RD
RAE
M 2

ACCIDENT CLASSIFICATION

PURPOSE OF FLIGHT:

Giving instruction to new pilot.

NATURE OF ACCIDENT:

Belly landing.

CLASSIFICATION:

~~35. Cross winds and gusts.~~

5 u/c Failure

SECONDARY OR CONTRIBUTORY FACTORS:

~~33. Technical defects.~~

~~34. Wheels up landing.~~

35 u/c defect

R. C. A. F. L 20 (REVISED)
7M-4-43 (3202) K. P. 5051
H. Q. 885-L 20

TECHNICAL OFFICER'S REPORT: LH/PSHD/USN/WWC ^{WCD}

Failure of u/c shear struts, due to a/c being landed at a lateral angle of approx. 45°. Stbd shear strut buckled due to entire weight of a/c striking on side.

COURT OF INQUIRY OR INVESTIGATING OFFICER'S REPORT:

FINDINGS:

SUMMARY No.

Findings of Investigation

CAUSE : Failure of drag struts causing u/c to collapse. Contributing factor being excessive turbulent air condition.

RECOMMENDATIONS: Removal of grove of trees running ~~parallel~~ parallel to runway which causes variations of wind direction and eddies.

CONCLUSIONS OF A.I.B.

Agree with findings.

ACTION TAKEN:

Nil