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CASPIR Aircraft Accident Cards

Serial: AX175

Title: Liberator serial:AX175 - Crash Card

Author: Royal Canadian Air Force (RCAF)

Subject: This accident involved 1 aircraft on 1945-January-27. Liberator s/n AX175. This accident involved 9 people. Barrett JF, Blake RI, Daws DC, Dent WF, Erb BM, Farr J, Hebel WR, Roberts DC, Robinson FC

Keywords: RCAFLiberator ,AX175,5 OTU,5 Operational Training Unit,Runway 6,1945-January-27,Barrett,Blake,Daws,Dent,Erb,Farr,Hebel,Roberts,RobinsonRCAF L20

Created: 1945-01-27

ACCIDENT CLASSIFICATION

UNIT	COM.	PLACE	DATE	TIME
5 O.T.U. Detach Abbotsford, B.C.	W.,	Runway 6	27-1-45	1259
			H.Q. FILE	1300-AX 175

A/C TYPE	NO.	CRASH CAT.	S.E.	M.E.	DAY	NIGHT
LIBERATOR	AX 175	"A"		x	x	

PERSONNEL	RANK	NUMBER	DUTY	INJURIES
BARRETT, J. F.,	S/L.	J3740	P.	Uninj.
ROBINSON, F. C.,	F/O	J26267	P.	Uninj.
BLAKE, R.I.,	F/L	J8818	Nav.	Minor Injuries
ERB, B.M.,	P/O	J48021	B.A.	Uninj.
DENT, W.F.,	Sgt.	R203057	WAG	Uninj.
FARR, J.,	Sgt.	R276321	WAG	Uninj.
ROBERTS, D.C.,	P/O	J48357	AG	Uninj.
HEBEL, W.R.,	Sgt.	R290827	AG	Uninj.
DAWS, D.C.,	Sgt.	R290597	AG	Uninj.

SIGNAL

NO.	DATE
A 28	27-1

D 14 (REVISED)

NO.	CHECKED

5

ENGINE	ENGINE NUMBER (S)	
P & W	1. 446998	Nil
Twin Wasp	2. 446970	Nil
	3. 447086	Nil
	4. 447246	Nil

HOURS FLOWN BY PILOTS

INST.	NIGHT	ON TYPE DUAL	ON TYPE SOLO	TOTAL DUAL	TOTAL SOLO
72	147	16	34	191	2122
55	47	5	31	132	490

TYPE OF A/C
TYPE OF UNIT
CATEGORY
COMMAND
MONTH
STAGE OF FLIGHT
FORCED LANDING
TAXYING
LANDING
TAKE-OFF
FLIGHT
START
FATAL
INJ.
3RD
INJURY

ACCIDENT CLASSIFICATION

PURPOSE OF FLIGHT:

Cross Country 103A

NATURE OF ACCIDENT:

A/C 175 returned early from Cross Country ex. because of hydraulic leak in stbd. side of nose wheel compartment. Nose wheel and main wheels lowered manually and visually checked. Emergency supply hydraulic reservoir used before landing for brake pressure. Precautionary landing made, tail held down for half the length of runway. Nose came down, nose wheel collapsed. Fire broke out in nose compartment.

CLASSIFICATION:

5. U/C Failure.

SECONDARY OR CONTRIBUTORY FACTORS:

35. U/C Defect.

TECHNICAL OFFICER'S REPORT:

Fire in nose section caused by ignition of hydraulic fluid from leak in line due to frictional heat developed when a/c slid along runway on its nose.

COURT OF INQUIRY OR INVESTIGATING OFFICER'S REPORT:

FINDINGS:

SUMMARY No.

LUC/UDH/CH

ACTION TAKEN:

Nil

R. C. A. F. L 20 (REVISED)
2M-5-44 (4638) K. P. 8689
H. Q. 685-L 20

C. C. LTD. 20157-44