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CASPIR Aircraft Accident Cards

Serial: 3111

Title: North American Harvard Mk.IIB serial:3111 Accident Card

Author: Royal Canadian Air Force (RCAF)

Subject: This accident involved 2 aircraft on 1942-February-23. They are: Harvard s/n 2955, Harvard s/n 3111. This accident involved 4 people. Barrett CA, Beardall DR, James GGO, Mcquarrie ER This accident had 1 fatality. Pilot Officer Donald Roy Beardall RCAF Killed in Flying Accident service no:J/9450 Harvard 2955

Keywords: RCAFHarvard ,3111, CFS,CENTRAL FLYING SCHOOL TRENTON,Trenton Aerodrome,1942-February-23,Barrett,Beardall,James,McquarrieRCAF L20

Created: 1942-02-23

Link: https://caspir.warplane.com/aircraft/serial-search/aircraft-no/200000852#3111

CAUSES OF ACCIDENTS

PILOT | OTHERS | AIRFRAME FAILURE | ENGINE FAILURE

32 P, 31 JU., 30 TECH., 29 DISOB., 28 NEG'NCE, 27 INEXP'NCE, 26 MISCEL., 25 INSTRUCT., 24 FLT. CONTR., 23 OTHERS, 22 PRIMARY, 21 FL. CONTS., 20 MOV. SURFS., 19 STAB. SURFS., 18 W. STRUTS, 17 LAND. GEAR, 16 FLOATS, 15 FUSE. OR HULL, 14 TAIL SKID OR W., 13 ENGINE MOUNT., 12 MISCEL., 11 UND'TD, 10 PRIMARY, 9 FUEL SYS., 8 COOL. SYS., 7 IGNIT. SYS., 6 LUB'N SYS., 5 ENG. STR., 4 AIRSCREW A., 3 ENG. CONTS., 2 MISCEL., 1 UNDTD

MISCELLANEOUS CAUSES: 19 PRIMARY, 18 HAND.Q., 17 INSTS., 16 WEATHER, 15 DRKNS., 14 AL'G SURF., 13 OTHER, 12 UND'TD

STAGE OF FLIGHT: 11 PRIMARY, 10 TAXYING, 9 LANDING, 8 TAKE-OFF, 7 FLIGHT, 6 STAT'RY

INJURY: FATAL, INJ. 3RD., S, S, Z

TYPE OF A/C | TYPE OF ENGINE | CATEGORY: A, B, C, D

UNIT	COM.	PLACE	DATE	TIME
C.F.S. Trenton	# 1	Aerodrome Trenton.	23-2-42	1625

H.Q. FILE 1700-2955

A/C TYPE	No.	CRASH CAT.	SEX	ME	DAY	NIGHT
Harvard Harvard	2955 3111 -D	A B	x		x	

NAME	RANK	No.	DUTY	INJURIES
McQuarrie, E.R. (2955)	P/O	J8951	P	Seriously injured.
Beardall, D.R. "	P/O	J9450	PP	Killed.
James, G.G.O. (3111)	P/O	J4107	P	Uninjured.
Barrett, C.A. "	F/O	RAF82684	PP	Uninjured.

SERIOUS: FATAL 1, INJURY 1

CARD SERIAL No.

TYPE A/F & ENGINE	No.	EXTENT OF DAMAGE	REPORT FORM	SERIAL No.	DATE
Harvard	2955	Serious			
Harvard	3111	Serious			
~~Wasp~~	11358	Serious			
Wasp	7770	Serious			

HOURS FLOWN BY PILOTS

INST.	NIGHT	ON TYPE DUAL	ON TYPE SOLO	TOTAL DUAL	TOTAL SOLO	LAST 6 MOS.
19	15	16	19	111	126	
~~28~~ 23	~~54~~ 12	~~55~~ 44	~~408~~ 67	~~113~~ 84	~~846~~ 95	
37	34	8	5	92	511	

SIGNAL No. & DATE	UNIT No. & DATE	COM. No. & DATE	REPORT	FILE	DATE
A 10 23-2-42					

NATURE OF ACCIDENT

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 RAF 32 D

DUTY ON WHICH ENGAGED:

Instructional flights.

NATURE OF ACCIDENT AND STAGE OF FLIGHT:

The pilot of Harvard aircraft #3111 having satisfied himself that all was clear turned into wind and started to take-off. While looking at the manifold pressure gauge he failed to see Harvard #2955 appearing out of the blind spot and a collission occurred.

PRIMARY CAUSE:

~~Insufficient vigilance on the part of the occupants of Harvard No. 3111.~~

13. Collision

13

SECONDARY CAUSE OR CONTRIBUTING FACTORS:

~~Thinking all was clear, pilot started to take-off. He was looking at the manifold pressure gauge and failed to see Harvard 2955 appear out of the "blind spot". The collision resulted.~~

COURT OF INQUIRY, INVESTIGATING OFFICER OR COMMANDING OFFICER'S REPORT: MULT. OCA/PCL ✓ TCA/XA

Court of Inquiry

DATE: 24-2-42

COMPOSITION:

Pres. S.L. C.G. Fisher (39814) R.A.F. Stn. Kingston
Mem. F.L. D.R. Jacox (C1473) RCAF Stn. Trenton. Ont
" F.L. G.I. Wonnacott (C5781) " " "

RECOMMENDATIONS:

That Flying Orders, be amended so that advanced a/c park at 90 degrees to their intented take-off path, while carrying out the pre-take-off cockpit check. (CAP 1 Vol. 11, Sequence 7 Refers)"

ACTION TAKEN:

(A) DISCIPLINARY (B) TECHNICAL (C) OTHER

Conclusions of A.I.B. Nil

Collision on the ground between aircraft 3111 taking off and 2955 stationary.

The observations of the Air Officer Commanding, No. 1 Training Command, are agreed to.

RECORDED BY DATE

CHECKED BY DATE