CASPIR.warplane.com

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 1 aircraft on 1942-February-18. Harvard s/n 3111. This accident involved 1 person. Smith J

Keywords: RCAFHarvard ,3111, CFS,CENTRAL FLYING SCHOOL TRENTON,Trenton Aerodrome,1942-February-18,SmithRCAF L20

Created: 1942-02-18

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

CAUSES OF ACCIDENTS

PILOT | OTHERS | AIRFRAME FAILURE | ENGINE FAILURE

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

MISCELLANEOUS CAUSES: HAND Q. | INSTS. | WEATHER | DRKNS. | AL'G SURF. | OTHER | UND'TD | PRIMARY

STAGE OF FLIGHT: TAXYING | LANDING | TAKE-OFF | FLIGHT | STAT'RY

INJURY: FATAL | INJ. | 3RD. | 2 | 1

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

UNIT: Central flying school, Trenton.	COM.: # 1	PLACE: 1/4 mile south & 5 miles E. Trenton airdrome	DATE: 13-2-42
		H.Q. FILE: 1100-31-11	TIME: 1140
A/C TYPE: Harvard	No.: 3111	CRASH CAT.: C2	SE: x / ME: / DAY: x / NIGHT:

NAME	RANK	No.	DUTY	INJURIES
Smith, J.	P/O	J9466		Uninjured

SERIOUS: FATAL | INJURY

CARD SERIAL No.:

TYPE A/F & ENGINE	No.	EXTENT OF DAMAGE	REPORT FORM	SERIAL No.	DATE
Harvard	3111	Serious			
Wasp	11337	Nil			

HOURS FLOWN BY PILOTS

INST.	NIGHT	ON TYPE DUAL	ON TYPE SOLO	TOTAL DUAL	TOTAL SOLO	LAST 6 MOS.
25	12	50	50	70	100	

SIGNAL No. & DATE	UNIT No. & DATE	COM. No. & DATE	REPORT	FILE	DATE
A999 20-2-42					

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

DUTY ON WHICH ENGAGED:

Solo instructional flight.

COURT OF INQUIRY, INVESTIGATING OFFICER OR COMMANDING OFFICER'S REPORT: R170

NATURE OF ACCIDENT AND STAGE OF FLIGHT:

Diving to gain speed prior to aerobatics, two panels on port side of front hood blew out, damaging fuselage skin stabilizer & rudder.

DATE: IM/ZHS ✓

COMPOSITION:

RECOMMENDATIONS:

Nil

PRIMARY CAUSE:

Shearing rivets holding block which secures lower ~~end of~~ emergency release mechanism port side of front cowl. T.P.

18. Misc Technical

ACTION TAKEN:
(A) DISCIPLINARY (B) TECHNICAL (C) OTHER

No blame attached to pilot.

SECONDARY CAUSE OR CONTRIBUTING FACTORS:

Two ~~panels~~ on port ~~side of front~~ hood blew out.

RECORDED BY DATE

CHECKED BY DATE