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CASPIR Aircraft Accident Cards

Serial: AJ983

Title: North American Harvard Mk. II serial:AJ983 Accident Card

Author: Royal Air Force (RAF)

Subject: This accident involved 1 aircraft on 1942-August-25. Harvard II s/n AJ983. This accident involved 2 people. Gray JM, McLeod DH

Keywords: RAFHarvard II,AJ983,39 SFTS,39 Service Flying Training School,Aerodrome,1942-August-25,Gray,McLeodRCAF L20

Created: 1942-08-25

Link: https://caspir.warplane.com/aircraft/serial-search/aircraft-no/200000852#AJ983

CAUSES OF ACCIDENTS

PILOT | OTHERS | AIRFRAME FAILURE | ENGINE FAILURE

PILOT: JU. 32, TECH. 31, DISOB. 30, NEG'NCE 29, INEXP'NCE 28, MISCEL. 27, INSTRUCT. 26, FLT. CONTR. 25, OTHERS 24

OTHERS: PRIMARY 23, FL. CONTS. 22, MOV. SURFS. 21, STAB. SURFS. 20, W. STRUTS 19, LAND. GEAR 18, FLOATS 17, FUSE. OR HULL 16, TAIL SKID OR W. 15, ENGINE MOUNT. 14, MISCEL. 13, UND'TD 12

AIRFRAME FAILURE: PRIMARY 11, FUEL SYS. 10, COOL. SYS. 9, IGNIT. SYS. 8, LUB'N SYS. 7, ENG. STR. 6, AIRSCREW A. 5, ENG. CONTS. 4, MISCEL. 3, UND'TD 2

ENGINE FAILURE: PRIMARY 1, HAND. Q. 19, INSTS. 18, WEATHER 17, DRKNS. 16, A/G SURF. 15, OTHER 14, UND'TD 13

MISCELLANEOUS CAUSES: PRIMARY 12, TAXYING 11, LANDING 10, TAKE-OFF 9, FLIGHT 8, STAT'RY 7

STAGE OF FLIGHT: FATAL 6, INJ. 5, 3RD. 4, S 3, INJURY 2, N 1

TYPE OF A/C | TYPE OF ENGINE | CATEGORY

UNIT	COM.	PLACE	DATE	TIME
39 S.F.T.S. Swift Current	4	M.A.	25-8-42	0040

H.Q. FILE 1300-AJ983

A/C TYPE	No.	CRASH CAT.	SE	ME	DAY	NIGHT
~~Harvard II~~	AJ983	C 2	x			x

NAME	RANK	No.	DUTY	INJURIES	SERIOUS: FATAL	SERIOUS: INJURY
McLeod D.H.	GB P/O	46400	F.I.	Uninjured.		
Gray J.M.	GB F/LT	60732	MED.	Uninjured.		

CARD SERIAL No.

TYPE A/F & ENGINE	No.	EXTENT OF DAMAGE	REPORT FORM	SERIAL No.	DATE
Harvard II	AJ983	Slightly.			
Wasp S3H1	12167/A262237	NIL.			

HOURS FLOWN BY PILOTS

INST.	NIGHT	ON TYPE: DUAL	ON TYPE: SOLO	TOTAL: DUAL	TOTAL: SOLO	LAST 6 MOS.
46	49	3	490	99	626	
					725	

SIGNAL No. & DATE	UNIT No. & DATE	COM. No. & DATE	REPORT	FILE	DATE
A-298 25-8-42					

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:
Returning to M.A.

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

NATURE OF ACCIDENT AND STAGE OF FLIGHT:
A/C ground looped because tail wheel shock spring disconnected and A/C developed violent swing and pilot was unable to check the A/C and prevent ground loop.

DATE: R.170

COMPOSITION: LS/PSS/UTWF ✓

RECOMMENDATIONS:
NiL.

PRIMARY CAUSE:
~~Mechanical failure.~~
2. Swing.

2

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

Pilot interviewed by Chief Instructor.

SECONDARY CAUSE OR CONTRIBUTING FACTORS:
~~A/C ground looped.~~
32. W/C Defect.

RECORDED BY DATE

CHECKED BY DATE

R.C.A.F. FORM L20 REQ. 1247 10M—15-11-41