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CASPIR Aircraft Accident Cards

Serial: 3455

Title: North American Yale serial:3455 Accident Card

Author: Royal Canadian Air Force (RCAF)

Subject: This accident involved 1 aircraft on 1944-August-03. Yale s/n 3455. This accident involved 2 people. Harmer R, Scanlon JF

Keywords: RCAFYale ,3455,3 WS,3 Wireless School,Morris,1944-August-03,Harmer,ScanlonRCAF L20

Created: 1944-08-03

Link: https://caspir.warplane.com/aircraft/serial-search/aircraft-no/200001795#3455

ACCIDENT CLASSIFICATION

UNIT	COM.	PLACE	DATE	TIME
3 W.S. Winnipeg	2	Morris	3-8-44	1200
			H.Q. FILE	1100-34-55

A/C TYPE	NO.	CRASH CAT.	S.E.	M.E.	DAY	NIGHT
YALE	3455		x		x	

PERSONNEL	RANK	NUMBER	DUTY	INJURIES
HARMER, R.	SGT	R180765	P	Uninj.
SCANLON, J.F. AUS	LAC	5431846	WO	Uninj.

SIGNAL

NO.	DATE
No sig	

D 14 (REVISED)

NO.	CHECKED
1	

#1

ENGINE	ENGINE NUMBER (S)
Wright Whirlwind R975-E3	15186/18857 slight

HOURS FLOWN BY PILOTS

INST.	NIGHT	ON TYPE DUAL	ON TYPE SOLO	TOTAL DUAL	TOTAL SOLO
47	568	2	171	140	570

TYPE OF A/C

TYPE OF UNIT

CATEGORY

COMMAND

MONTH

STAGE OF FLIGHT

FORCED LANDING
TAXYING
LANDING
TAKE-OFF
FLIGHT
STAT'RY

INJURY
FATAL
INJ.
3RD

ACCIDENT CLASSIFICATION

PURPOSE OF FLIGHT:

Wireless exercise.

NATURE OF ACCIDENT:

Engine failure at time of failure. Pilot was cruising 3000' indicated 1750 r.p.m. pressures and temperatures normal. Engine started to run rough and smoke very heavily, pilot suspected fire, pulled extinguisher and started a precautionary landing which was carried out in normal fashion in good field.

CLASSIFICATION:

18. Misc. Technical.

SECONDARY OR CONTRIBUTORY FACTORS:

27. Engine trouble - no damage.

TECHNICAL OFFICER'S REPORT:

Seized and broken piston rings found in two cylinders the resulting blow-by forcing oil and smoke from engine crankcase breather.

COURT OF INQUIRY OR INVESTIGATING OFFICER'S REPORT:

FINDINGS:

SUMMARY No.

FB/ROP/ET/IM/D/I

ACTION TAKEN:

NIL

R. C. A. F. L 20 (REVISED)
2M-5-44 (4638) K. P. 8689
H. Q. 885-L 20

C. C. LTD. 20157-44