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CASPIR Aircraft Accident Cards

Serial: 9133

Title: Bristol Bolingbroke Mk. IV serial:9133 Accident Card

Author: Royal Canadian Air Force (RCAF)

Subject: This accident involved 1 aircraft on 1942-July-12. Bolingbroke IV s/n 9133. This accident involved 2 people. Kyle GR, Tanner EW

Keywords: RCAFBolingbroke IV,9133,4 BGS,4 Bomb & Gunnery School,Aerodrome,1942-July-12,Kyle,TannerRCAF L20

Created: 1942-07-12

Link: https://caspir.warplane.com/aircraft/serial-search/aircraft-no/200000258#9133

CAUSES OF ACCIDENTS

PILOT | OTHERS | AIRFRAME FAILURE | ENGINE FAILURE

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

AIRFRAME FAILURE: 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

ENGINE FAILURE: 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

MISCELLANEOUS CAUSES: 1 PRIMARY 18 HAND'G. 17 INSTS. 16 WEATHER 15 DRKNS. 14 A'G'S 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 5 | INJ. 4 | 3RD. 3 | S 2 | N 1

TYPE OF A/C

TYPE OF ENGINE

CATEGORY: 15 A 16 B 17 C 18 D

UNIT	COM.	PLACE	DATE	TIME
4 B & G School Fingal, Ont.	1	1 mile S. of M.A.	12-7-42 H.Q. FILE 1100-91-33	1120

A/C TYPE	No.	CRASH CAT.	SE	ME	DAY	NIGHT
Bolingbroke 1V	9133	A		X	X	

NAME	RANK	No.	DUTY	INJURIES	SERIOUS: FATAL	SERIOUS: INJURY
Tanner E.W.	P/O	NZ415037	F.I.	Uninjured.		
Kyle G.R.	LAC.	R94938	Pass.	"		

CARD SERIAL No.

TYPE A/F & ENGINE	No.	EXTENT OF DAMAGE	REPORT FORM	SERIAL No.	DATE	HOURS FLOWN BY PILOTS: INST.	NIGHT	ON TYPE: DUAL	ON TYPE: SOLO	TOTAL: DUAL	TOTAL: SOLO	LAST 6 MOS.
Bolingbroke 1V	9133	Seriously.										
Mercury XV	PS56460/2727	Seriously.						AC				
	SS50533/2696	Seriously.										

SIGNAL No. & DATE	UNIT No. & DATE	COM. No. & DATE	REPORT	FILE	DATE
S-7 12-7-42					

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 31 RAF 32

DUTY ON WHICH ENGAGED:

Practice flying.

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

INVESTIGATING OFFICER'S REPORT

NATURE OF ACCIDENT AND STAGE OF FLIGHT:

Pilot taking off, STBD engine failed, pilot forced landed straight ahead, A/C crashed and burst into flames, pilot and crew escaped, A/C burnt out.

A/C LANDED WITH U/C IN DOWN POSITION.

DATE: 12-7-42.

COMPOSITION:

F/O Robinson, N. No. 4 B & G School, Fingal, Ont.

RECOMMENDATIONS:

COMPULSORY USE OF 100 OCTANE FUEL FOR TAKE-OFF.

PRIMARY CAUSE:

~~STBD engine failed on take-off.~~

Pilot unable to maintain altitude.

FAILURE OF ~~STBD~~ ENGINE PROBABLY DUE TO USING 87 OCTANE FUEL FOR TAKE-OFF.

5. Forced Land (15)

ACTION TAKEN:

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

NIL.

CONCLUSIONS OF A.I.B.

A/C CRASHED AND BURNED DUE TO ENGINE FAILURE ON TAKE-OFF POSSIBLY DUE TO USING 87 OCTANE FOR TAKE-OFF.

SECONDARY CAUSE OR CONTRIBUTING FACTORS:

~~A/C crashed and caught fire.~~

26. Engine Trouble (Abt)

RECORDED BY DATE

CHECKED BY DATE

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