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CASPIR Aircraft Accident Cards

Serial: 4163

Title: de Havilland Moth, Tiger I serial:4163 Accident Card

Author: Royal Canadian Air Force (RCAF)

Subject: This accident involved 1 aircraft on 1941-January-30. Tiger Moth s/n 4163. This accident involved 1 person. Gorrell GH

Keywords: RCAFTiger Moth ,4163,14 EFTS,14 Elementary Flying Training School,Portage La Prairie,1941-January-30,GorrellRCAF L20

Created: 1941-01-30

Link: https://caspir.warplane.com/aircraft/serial-search/aircraft-no/200001626#4163

CAUSES OF ACCIDENTS

PILOT | OTHERS | AIRFRAME FAILURE | ENGINE FAILURE

JU. 32 | TECH. 31 | DISOB. 30 | NEG'NCE 29 | INEXP'NCE 28 | MISCEL. 27 | INSTRUCT. 26 | FLT. CONTR. 25 | OTHERS 24 | 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 | 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 | PRIMARY 1

MISCELLANEOUS CAUSES

PRIMARY | HAND.G. | INSTS. | WEATHER | DRKNS. | AL'G SURF. | OTHER | UND'TD | PRIMARY | TAXYING | LANDING | TAKE-OFF | FLIGHT | STAT'RY

INJURY: FATAL | INJ. | 3RD. | S | N

STAGE OF FLIGHT

TYPE OF A/C

TYPE OF ENGINE

CATEGORY

UNIT	COM.	PLACE	DATE	TIME
# 14 E.F.T.S. Regina, Sask.	2	3 miles North of Portage La Prairie	30-1-41	1730

H.Q. FILE 1100-41-63

A/C TYPE	No.	CRASH CAT.	SE	ME	DAY	NIGHT
Tiger Moth	4163	C	x		x	

NAME	RANK	No.	DUTY	INJURIES	SERIOUS: FATAL	SERIOUS: INJURY
Gorrell, G.H.	LAC	86246	P.	Uninjured		

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.
T. Moth	4163	Slight	D.14		1-2-41							
Gypsy												

SIGNAL No. & DATE	UNIT No. & DATE	COM. No. & DATE	REPORT	FILE	DATE

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: Forced landing sequence in forced landing area.

COURT OF INQUIRY, INVESTIGATING OFFICER OR COMMANDING OFFICER'S REPORT: I/F M/A O/P/P D E/E T/M C/P H/I L

Commanding Officer's Report

NATURE OF ACCIDENT AND STAGE OF FLIGHT:

Landed in deep snow with wheels, overturning aircraft, breaking prop and damaging tail fin and rudder. Pupil attempted forced landing approach and when recovery was attempted the motor spluttered and coughed and he stalled in.

DATE: 1-2-41

COMPOSITION: F/L D.J. Thomson

PRIMARY CAUSE:

Not keeping motor warm and opening the throttle so quickly that it choked at the last moment. Not recovering at 200 ft.

RECOMMENDATIONS: Give this airman particular warning that any repetition of this nature will cause his training to be discontinued.
Circulate final warning that no aircraft are to approach closer than 200 ft. and motors must be given occasional bursts to keep them warm.

ACTION TAKEN:

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

Approved 26-2-41

SECONDARY CAUSE OR CONTRIBUTING FACTORS:

RECORDED BY DATE

CHECKED BY DATE