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CASPIR Aircraft Accident Cards

Serial: 4030

Title: de Havilland Moth, Tiger I serial:4030 Accident Card

Author: Royal Canadian Air Force (RCAF)

Subject: This accident involved 1 aircraft on 1942-July-07. Tger Moth I s/n 4030. This accident involved 2 people. Kelly JH, Rogerson J

Keywords: RCAFTger Moth I,4030,2 EFTS,2 Elementary Flying Training School,Aerodrome,1942-July-07,Kelly,RogersonRCAF L20

Created: 1942-07-07

Link: https://caspir.warplane.com/aircraft/serial-search/aircraft-no/200001626#4030

CAUSES OF ACCIDENTS

PILOT | OTHERS | AIRFRAME FAILURE | ENGINE FAILURE

PILOT: JU. 32, TECH. 31, DISOB. 30, NEG'NCE 29, INEXP'NCE 28, MISCEL. 27
OTHERS: INSTRUCT. 26, FLT. CONTR. 25, OTHERS 24, PRIMARY 23
AIRFRAME FAILURE: 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
ENGINE FAILURE: 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 19, HAND Q. 18, INSTS. 17, WEATHER 16, DRKNS. 15, A/G SURF. 14, OTHER 13, UND'TD 12, PRIMARY 11

STAGE OF FLIGHT: TAXYING 10, LANDING 9, TAKE-OFF 8, FLIGHT 7, STAT'RY 6

INJURY: FATAL 5, INJ. 4, 3RD. 3, 2ND. 2, NIL 1

TYPE OF A/C

UNIT	COM.	PLACE	DATE	TIME
R.A.F.C.F. Fort William	1	R.A.	7-7-42	1630

A/C TYPE	No.	CRASH CAT.	SE	ME	DAY	NIGHT
Tiger Moth	4030	3	X		X	

TYPE OF ENGINE

NAME	RANK	No.	DUTY	INJURIES	SERIOUS: FATAL	SERIOUS: INJURY
Kelly J.F.	SGT.	R95671	F.I.	Uninjured.		
Rodgerson, J.	LAC.	CB145287	P.P.	"		

CARD SERIAL No.

CATEGORY

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.
Tiger Moth	4030	Serious										
Gypsy	7011	Slight			15	—	—	4	—	4	—	

SIGNAL No. & DATE	UNIT No. & DATE	COM. No. & DATE	REPORT	FILE	DATE
A-132 8-7-42					

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 32

DUTY ON WHICH ENGAGED:

Dual instruction circuits and landings.

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

NATURE OF ACCIDENT AND STAGE OF FLIGHT:

DATE:

COMPOSITION: R170 LH/

A/C bounced after it had touched the ground; a gust of wind caught the left wing, and as the a/c commenced to settle again, the right wing dug into the ground, and the a/c cartwheeled on its back. T/Sgt. Kelly states that he took control when the a/c bounced, ~~PRIMARY CAUSE~~ and was unable to right it before the wing dug in.

RECOMMENDATIONS:

Primary Cause;

~~Due to a gust of wind catching one wing~~ when the a/c bounced and corrective action not being ~~taken~~ in time by the pilot to prevent the wing from digging ~~into the ground.~~

H. Heavy

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

Nil

SECONDARY CAUSE OR CONTRIBUTING FACTORS:

~~Wing dug into the ground.~~

RECORDED BY DATE

CHECKED BY DATE

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