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CASPIR Aircraft Accident Cards

Serial: 4012

Title: de Havilland Moth, Tiger I serial:4012 Accident Card

Author: Royal Canadian Air Force (RCAF)

Subject: This accident involved 1 aircraft on 1941-July-11. Tiger Moth s/n 4012. This accident involved 1 person. Mcdonald LE

Keywords: RCAFTiger Moth ,4012,2 EFTS,2 Elementary Flying Training School,Bishops Field,1941-July-11,McdonaldRCAF L20

Created: 1941-07-11

Link: https://caspir.warplane.com/aircraft/serial-search/aircraft-no/200001626#4012

CAUSES OF ACCIDENTS

PILOT | OTHERS | AIRFRAME FAILURE | ENGINE FAILURE

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

MISCELLANEOUS CAUSES: PRIMARY 1, HAND.G. 2, INSTS. 3, WEATHER 4, DRKNS. 5, AL'G SURF. 6, OTHER 7, UND'TD 8

STAGE OF FLIGHT: TAXYING 9, LANDING 10, TAKE-OFF 11, FLIGHT 12, STAT'RY 13

INJURY: FATAL 14, INJ. 15, 3RD. 16, 5TH 17, * 18

CATEGORY: A 16, B 17, C 18, D 19

TYPE OF A/C

TYPE OF ENGINE

UNIT	COM.	PLACE	DATE	TIME
2 E.F.T.S. FORT WILLIAM, ONT	No. 2	ADJACENT TO BISHOPS FIELD	11-7-41	2045
			H.Q. FILE	1100-40-12

A/C TYPE	No.	CRASH CAT.	SE	ME	DAY	NIGHT
TIGER MOTH	4012	C	X		X	

NAME	RANK	No.	DUTY	INJURIES	SERIOUS: FATAL	SERIOUS: INJURY
McDONALD, L.E.	LAC	R92135	PP	UNINJURED		

CARD SERIAL No.

TYPE A/F & ENGINE	No.	EXTENT OF DAMAGE	REPORT FORM	SERIAL No.	DATE
TIGER MOTH	4012	Serious			
GIPSY MJR	81512/7012	Serious			

HOURS FLOWN BY PILOTS

INST.	NIGHT	ON TYPE: DUAL	ON TYPE: SOLO	TOTAL: DUAL	TOTAL: SOLO	LAST 6 MOS.
5:15	Nil			63:10		

SIGNAL No. & DATE		UNIT No. & DATE		COM. No. & DATE		REPORT	FILE	DATE
381	11-7-41							

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 PRACTICE

NATURE OF ACCIDENT AND STAGE OF FLIGHT:

FORCED LANDING WHEN ENGINE FAILED TO DEVELOP SUFFICIENT POWER TO REGAIN HEIGHT AFTER FORCED LANDING APPROACH PRACTICE

PRIMARY CAUSE:

PILOT APPARENTLY LOST HIS HEAD WHEN FACED WITH FORCED LANDING BECAUSE OF ENGINE FAILURE AND KEPT THROTTLE OPEN WHILE LANDING, STARTED TO OVERSHOOT, AND USED LEFT RUDDER VIOLENTLY

SECONDARY CAUSE OR CONTRIBUTING FACTORS:

AIRCRAFT HIT TREE

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

INVESTIGATING OFFICER'S REPORT

DATE: 15-7-41.

COMPOSITION: 1L FM/A OP/E S/NK/NK/1L Flying Officer D.W. Farrell (C1462)

RECOMMENDATIONS:

THIS MAN COULD NOT BE COULD NOT BE CONSIDERED AN ABSOLUTE BORDER LINE CASE, BECAUSE HIS TESTS WERE PERFECTLY STAISFACTORY.

THERE IS NO RECOMMENDATIONS POSSIBLE OTHER THAN THE USUAL STRICT SUPERVISION THAT THIS UNIT ENJOYS."

ACTION TAKEN:

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

RECORDED BY _____ DATE _____

CHECKED BY _____ DATE _____