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CASPIR Aircraft Accident Cards

Serial: 4212

Title: de Havilland Moth, Tiger I serial:4212 Accident Card

Author: Royal Canadian Air Force (RCAF)

Subject: This accident involved 1 aircraft on 1941-May-20. Tiger Moth s/n 4212. This accident involved 1 person. Torseth R

Keywords: RCAFTiger Moth ,4212,2 EFTS,2 Elementary Flying Training School,Aerodrome Fort William,1941-May-20,TorsethRCAF L20

Created: 1941-05-20

Link: https://caspir.warplane.com/aircraft/serial-search/aircraft-no/200001626#4212

CAUSES OF ACCIDENTS

PILOT | OTHERS | AIRFRAME FAILURE | ENGINE FAILURE

PILOT: 32 JU. 31 TECH. 30 DISOB. 29 NEG'NCE 28 INEXP'NCE 27 MISCEL. | OTHERS: 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 1

MISCELLANEOUS CAUSES: 16 PRIMARY 15 HAND'G. 14 INSTS. 13 WEATHER 12 DRKNS. 11 A/G SURF. 10 OTHER 9 UND'TD

STAGE OF FLIGHT: 8 TAXYING 7 LANDING 6 TAKE-OFF 5 FLIGHT 4 STAT'RY

INJURY: FATAL 3 INJ. 2 3RD. 1

UNIT: No. 2 EFTS Fort William	COM. 2	PLACE: Aerodrome No. 2 EFTS, Fort William.	DATE: 20-5-41	TIME: 1510	H.Q. FILE
A/C TYPE: Tiger Moth	No. 4212	CRASH CAT. D	SE	ME	DAY X / NIGHT

NAME	RANK	NO.	DUTY	INJURIES	SERIOUS: FATAL	SERIOUS: INJURY
Torseth, R.	LAC	R68702	P	Uninjured.		

CARD SERIAL No.

TYPE A/F & ENGINE	No.	EXTENT OF DAMAGE	REPORT FORM	SERIAL No.	DATE
Moth	4212	Slight			
Gypsy M.	87032/7212	NIL			

HOURS FLOWN BY PILOTS

INST.	NIGHT	ON TYPE: DUAL	ON TYPE: SOLO	TOTAL: DUAL	TOTAL: SOLO	LAST 6 MOS.
			56		56	56

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

NATURE OF ACCIDENT

TYPE OF A/C | TYPE OF ENGINE | CATEGORY: A B C D

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:

Solo practice $\frac{3}{4}$

NATURE OF ACCIDENT AND STAGE OF FLIGHT:

The plane landed heavily + SEVERAL BOLTS WERE FOUND TO BE BADLY BENT, SOME ON THE VERGE OF COMPLETE SHEER, IN THE UNDER CARRIAGE. ALSO THE FLOORING WAS CRACKED AND THE FOOTWELLS IN THE REAR COCKPIT WERE PARTIALLY PUSHED THROUGH THE FLOOR.

PRIMARY CAUSE:

A very heavy landing on the undercarriage.

SECONDARY CAUSE OR CONTRIBUTING FACTORS:

Inexperience and error of judgement aided by difficult thermal conditions in the air.

COURT OF INQUIRY, INVESTIGATING OFFICER OR COMMANDING OFFICER'S REPORT: LH/PSHH/USH

DATE:

COMPOSITION:

RECOMMENDATIONS: The accident due to error of judgemen on the part of an inexperience pilot.

ACTION TAKEN:

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

RECORDED BY DATE

CHECKED BY DATE