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CASPIR Aircraft Accident Cards

Serial: 7973

Title: Cessna Crane Mk. I serial:7973 Accident Card

Author: Royal Canadian Air Force (RCAF)

Subject: This accident involved 1 aircraft on 1943-March-14. Cessna Crane I s/n 7973. This accident involved 4 people. Roberts CM, Barclay JL, Cymbalist MM, Elliott JD

Keywords: RCAFCessna Crane I,7973,2 FIS,2 Flying Instructor School,Aerodrome ,1943-March-14,Barclay,Cymbalist,Elliott,RobertsRCAF L20

Created: 1943-03-14

Link: https://caspir.warplane.com/aircraft/serial-search/aircraft-no/200000445#7973

CAUSES OF ACCIDENTS

PILOT | OTHERS | AIRFRAME FAILURE | ENGINE FAILURE

JU. 60 | TECH. 61 | DISOB. 60 | NEG'NCE 59 | INEXP'NCE 58 | MISCEL. 57 | INSTRUCT. 56 | FLT CONTR. 55 | OTHERS 54 | PRIMARY 53 | FL. CONTS. 52 | MOV. SURFS. 51 | STAB. SURFS. 50 | W. STRUTS 49 | LAND. GEAR 48 | FLOATS 47 | FUSE. OR HULL 46 | TAIL SKID OR W. 45 | ENGINE MOUNT 44 | MISCEL. 43 | UND'TD 42 | PRIMARY 41 | FUEL SYS. 40 | COOL. SYS. 39 | IGNIT. SYS. 38 | LUB'N SYS. 37 | ENG. STR. 36 | AIRSCREW A. 35 | ENG. CONTS. 34 | MISCEL. 33 | UND'TD 32 | PRIMARY 31

HAND C. 19 | INSTS. 18 | WEATHER 17 | DRKNS. 16 | ALG SURF. 15 | OTHER 14 | UND'TD 13 | PRIMARY 12 | TAXYING 11 | LANDING 10 | TAKE-OFF 9 | FLIGHT 8 | STAT'RY 7

FATAL 6 | INJ. 5 | 3RD. 4 | 2ND. 3 | 1ST. 2 | NO INJURY 1

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

MISCELLANEOUS CAUSES | STAGE OF FLIGHT

UNIT: No. 2 F.I.S., Vulcan, Alta.	COM.: # 4	PLACE: Aerodrome No. 3 S.F.T.S Calgary, Alta.	DATE: 14-3-43	TIME: 1605	H.Q. FILE: 1100-79-73
A/C TYPE: Crane I	No.: 7973	CRASH CAT.: C 1	SE:	ME: x	DAY: x / NIGHT:

NAME	RANK	No.	DUTY	INJURIES	SERIOUS: FATAL	SERIOUS: INJURY
Barclay, J.L.	F/O	J10394	P	Nil		
Roberts, C.M.	F/O	J13740	Pass	Nil		
Elliott, J.D.	SGT	R50760	Pass	Nil		
Cymbalist, M.M.	AW1	W307536	Pass	Nil		

CARD SERIAL No.: X

TYPE A/F & ENGINE	No.	EXTENT OF DAMAGE	REPORT FORM	SERIAL No.	DATE
Crane I	7973	Propellors seriously			
Jacobs 983 PT. & 911 STB.			Nil		

HOURS FLOWN BY PILOTS

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

SIGNAL No. & DATE	UNIT No. & DATE	COM. No. & DATE	REPORT	FILE	DATE
A 214 15-3-43					

NATURE OF ACCIDENT

DUTY ON WHICH ENGAGED:

Transfer of Aircraft.

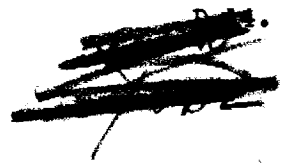
COURT OF INQUIRY, INVESTIGATING OFFICER OR COMMANDING OFFICER'S REPORT:

NATURE OF ACCIDENT AND STAGE OF FLIGHT:

Pilot selected U-C in down position-green light came on - a horn did not blow, U-C was not down however, and pilot landed with U-C in up position.

DATE:

COMPOSITION:



RECOMMENDATIONS: LUC/PCDUW/UCDL

PRIMARY CAUSE:

~~31. Undercarriage down but not fully locked.~~

2. U/C failure

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ACTION TAKEN:

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

Pilot's Log Book endorsed "Carelessness".

SECONDARY CAUSE OR CONTRIBUTING FACTORS:

~~33. Technical defect. (Lower U/C limit switch frozen and stuck causing open circuit when U/C 'down' selection was made, preventing U/C motor from operating.)~~

~~24. Carelessness.~~

35. U/C Defect

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RECORDED BY DATE

CHECKED BY DATE