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CASPIR Aircraft Accident Cards

Serial: R7143

Title: Supermarine Spitfire Mk. I / PR.IV / Va serial:R7143 Accident Card

Author: Royal Canadian Air Force (RCAF)

Subject: This accident involved 1 aircraft on 1944-September-09. Spitfire VII s/n R7143. This accident involved 1 person. Mcrae HV

Keywords: RCAFSpitfire VII,R7143,13 Sqn,13 Squadron,Rockcliffe,1944-September-09,McraeRCAF L20

Created: 1944-09-09

Link: https://caspir.warplane.com/aircraft/serial-search/aircraft-no/200001558#R7143

ACCIDENT - CLASSIFICATION

UNIT	COM.	PLACE	DATE	TIME
13 Sqdn #7 PHOTO. WING.	3	Rockcliffe,	9-9-44	1825

H.Q. FILE 1300-R7143

A/C TYPE	NO.	CRASH CAT.	S.E.	M.E.	DAY	NIGHT
SPITFIRE VII	R7143	"C"	x		x	

PERSONNEL	RANK	NUMBER	DUTY	INJURIES
MCRAE, H.V.	F/O	J7538	P	Uninj.

SIGNAL

NO.	DATE
	10-9

D 14 (REVISED)

NO.	CHECKED
1	

#1

ENGINE	ENGINE NUMBER (S)
Rolls Royce	Merlin 216963/37099 slight

HOURS FLOWN BY PILOTS

INST.	NIGHT	ON TYPE DUAL	ON TYPE SOLO	TOTAL DUAL	TOTAL SOLO
45	70		4	137	1000

TYPE OF A/C

TYPE OF UNIT

CATEGORY

COMMAND

MONTH

STAGE OF FLIGHT

FORCED LANDING
TAXYING
LANDING
TAKE-OFF
FLIGHT
STAT'RY
FATAL
INJ.
3RD
S
INJURY

ACCIDENT CLASSIFICATION

PURPOSE OF FLIGHT:

R.A.F. exposures A.M. serial No. F.19

NATURE OF ACCIDENT:

Stbd oleo leg would not lock down. Pilot carried out emergency measures operating the CO2 bottles without success, and landed wheels down damaging propellor, u/c and port main plane, stbd main plane and flap.

TECHNICAL OFFICER'S REPORT:

U/C locking pin unit failure. Hydraulic power line from engine driven pump to relief valve found to be leaking.

COURT OF INQUIRY OR INVESTIGATING OFFICER'S REPORT:

FINDINGS:

SUMMARY No.

LUC/UDL

CLASSIFICATION:

5. U/C failure.

SECONDARY OR CONTRIBUTORY FACTORS:

35. U/C defect.

ACTION TAKEN:

NIL

R. C. A. F. L 20 (REVISED)
2M-5-44 (4638) K. P. 8689
H. Q. 665-L 20

C. C. LTD. 20157-44