

ACCIDENT CLASSIFICATION

UNIT 8 B.G.S. Lethbridge		COM. 4	PLACE M.A.		DATE 11-9-43	TIME 1100	
A/C TYPE LYSANDER III		No. 2439	CRASH CAT. Nil	S.E. X	M.E.	DAY X	NIGHT
PERSONNEL		RANK	NUMBER	DUTY	INJURIES		SIGNAL
Conway, W.G.		F/S	R135753	P	Uninj.		No. DATE
Cooney, R.L.		LAC	R150639	OC	Uninj.		D 14 (REVISED)
							No. CHECKED
							3
							#3
ENGINE	ENGINE NUMBER (S)		HOURS FLOWN BY PILOTS				
Mercury 20	28121/S101643 Nil		INST.	NIGHT	ON TYPE		TOTAL
					SOLO	DUAL	SOLO DUAL
			35	21	191	-	389 111

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COMMAND
MONTH
STAGE OF FLIGHT

FORCED LANDING
TAXYING
LANDING
TAKE-OFF
FLIGHT
STRATRY
FATAL
INJURY

RAF M X

PURPOSE OF FLIGHT:

Drogue towing on drogue line.

NATURE OF ACCIDENT:

Pilot took off at 1000 hours. A/C on run up was found completely serviceable prior to take-off. While proceeding down drogue line pilot noticed a steady stream of gas pouring out on floor of a/c. Engine stopped almost immediately and cut off switches and made forced landing on range.

CLASSIFICATION:

54. Engine failure in the air.

SECONDARY OR CONTRIBUTORY FACTORS:

TECHNICAL OFFICER'S REPORT:

Float lever fulcrum pin on stbd side missing. The loss of this pin permitted the needle valve to unseat. The fuel then escaped from carburettor through fulcrum pin hole.

COURT OF INQUIRY OR INVESTIGATING OFFICER'S REPORT:

FINDINGS:

SUMMARY No.

ACTION TAKEN:

Nil