

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 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50 51 52 53 54 55 56 57 58 59 60 61 62

ACCIDENT CLASSIFICATION

UNIT 23 E.F.T.S.	COM. 2	PLACE 600 yds. E. of Aerodrome.	DATE 12-6-45	TIME 1500
A/C TYPE CORNELL II		NO. 14654	CRASH CAT. "D"	H.Q. FILE 1100-146-54
			S.E. X	M.E.
			DAY X	NIGHT

COMMAND

PERSONNEL	RANK	NUMBER	DUTY	INJURIES	SIGNAL	
LIGGETT, L.J.,	F/O	J36237	F.I.	Uinj.	NO.	DATE
RATHBUN, F.C.J.,	LAG	R167798	O.C.	Uinj.	A.40	13-6
					D 14 (REVISED)	
					NO.	CHECKED
					4	

MONTH

FORCED LANDING
TAXYING
LANDING
TAKE-OFF

ENGINE	ENGINE NUMBER (S)	HOURS FLOWN BY PILOTS					
		INST.	NIGHT	ON TYPE		TOTAL	
				DUAL	SOLO	DUAL	SOLO
Ranger 6-440C-5	37773/7289	78	55	60	525	207	723

STAGE OF FLIGHT

FLIGHT
STATRY
FATAL
INJ.
INJURY 3rd
INJ. 5

ACCIDENT CLASSIFICATION

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 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50 51 52 53 54 55 56 57 58 59 60 61 62

PURPOSE OF FLIGHT:

Testing A/C

TECHNICAL OFFICER'S REPORT:

Failure of major component. (ENGINE).

OFM/AOP/ES/NK/NK/E

NATURE OF ACCIDENT:

F/O Liggett was carrying out a flight test on this a/c and he experienced engine failure after take off, causing him to make a forced landing about 600 yds. East of the airport. Pilot was using full power on take off. Prior to failure there was excessive vibration and engine repeatedly missed.

COURT OF INQUIRY OR INVESTIGATING OFFICER'S REPORT:

FINDINGS:

SUMMARY No.

CLASSIFICATION:

17. Forced Landing.

SECONDARY OR CONTRIBUTORY FACTORS:

26. Engine Trouble - Accident.

ACTION TAKEN:

Nil