

ACCIDENT CLASSIFICATION										
UNIT 3 FI.S. Arnprior		COM. 3	PLACE M.A.			DATE 20-10-43	TIME 1200		H.Q. FILE 1300-FH702	
A/C TYPE CORNELL I			NO. FH702	CRASH CAT. "C"1	S.E. X	M.E.	DAY X	NIGHT		
PERSONNEL		RANK	NUMBER	DUTY	INJURIES		SIGNAL			
Harrison, J.G.		F/O	50494	FI	Uninj.		NO.	DATE		
Miles, F.W.		SGT	168426	PP	Uninj.		D 14 (REVISED)			
							NO.	CHECKED		
							#38			
ENGINE		ENGINE NUMBER (S)		HOURS FLOWN BY PILOTS						
Ranger		27028/2961 seriously		INST.	NIGHT	ON TYPE		TOTAL		
						SOLO	DUAL	SOLO	DUAL	
				55	82	600	25	760	125	
				36	22	7	12	120	145	

COMMAND MONTH STAGE OF FLIGHT

FORCED LANDING
TAXYING
LANDING
TAKE-OFF
FLIGHT
STATRY
FATAL
INJURY
3RD
S
RAF
M

ACCIDENT CLASSIFICATION

TYPE OF A/C

TYPE OF UNIT

CATEGORY

100-point scale for accident classification, with points 1-31 on the left and 32-70 on the right. Points 1-10 are marked with 'C', 11-20 with 'B', 21-30 with 'A', and 31-40 with 'D'. Points 41-50 are marked with 'A', 51-60 with 'B', 61-70 with 'C', and 71-80 with 'D'. Points 81-90 are marked with 'A', 91-100 with 'B'. Points 101-110 are marked with 'A', 111-120 with 'B', 121-130 with 'C', and 131-140 with 'D'. Points 141-150 are marked with 'A', 151-160 with 'B', 161-170 with 'C', and 171-180 with 'D'. Points 181-190 are marked with 'A', 191-200 with 'B', 201-210 with 'C', and 211-220 with 'D'. Points 221-230 are marked with 'A', 231-240 with 'B', 241-250 with 'C', and 251-260 with 'D'. Points 261-270 are marked with 'A', 271-280 with 'B', 281-290 with 'C', and 291-300 with 'D'. Points 301-310 are marked with 'A', 311-320 with 'B', 321-330 with 'C', and 331-340 with 'D'. Points 341-350 are marked with 'A', 351-360 with 'B', 361-370 with 'C', and 371-380 with 'D'. Points 381-390 are marked with 'A', 391-400 with 'B', 401-410 with 'C', and 411-420 with 'D'. Points 421-430 are marked with 'A', 431-440 with 'B', 441-450 with 'C', and 451-460 with 'D'. Points 461-470 are marked with 'A', 471-480 with 'B', 481-490 with 'C', and 491-500 with 'D'. Points 501-510 are marked with 'A', 511-520 with 'B', 521-530 with 'C', and 531-540 with 'D'. Points 541-550 are marked with 'A', 551-560 with 'B', 561-570 with 'C', and 571-580 with 'D'. Points 581-590 are marked with 'A', 591-600 with 'B', 601-610 with 'C', and 611-620 with 'D'. Points 621-630 are marked with 'A', 631-640 with 'B', 641-650 with 'C', and 651-660 with 'D'. Points 661-670 are marked with 'A', 671-680 with 'B', 681-690 with 'C', and 691-700 with 'D'. Points 701-710 are marked with 'A', 711-720 with 'B', 721-730 with 'C', and 731-740 with 'D'. Points 741-750 are marked with 'A', 751-760 with 'B', 761-770 with 'C', and 771-780 with 'D'. Points 781-790 are marked with 'A', 791-800 with 'B', 801-810 with 'C', and 811-820 with 'D'. Points 821-830 are marked with 'A', 831-840 with 'B', 841-850 with 'C', and 851-860 with 'D'. Points 861-870 are marked with 'A', 871-880 with 'B', 881-890 with 'C', and 891-900 with 'D'. Points 901-910 are marked with 'A', 911-920 with 'B', 921-930 with 'C', and 931-940 with 'D'. Points 941-950 are marked with 'A', 951-960 with 'B', 961-970 with 'C', and 971-980 with 'D'. Points 981-990 are marked with 'A', 991-1000 with 'B'.

PURPOSE OF FLIGHT:

Dual instructional flight.

NATURE OF ACCIDENT:

While demonstrating restarting engine jam. in flight, as engine started, it immediately started to run rough. Throttle could not be closed, so pilot switched off and carried out a forced-landing on main aerodrome.

TECHNICAL OFFICER'S REPORT:

Propellor shattered in air apparently due to defect in wood. All four engine mount brackets broke allowing engine to sag in mount and causing throttle control to

COURT OF INQUIRY OR INVESTIGATING OFFICER'S REPORT:

FINDINGS:

SUMMARY No.

SHE/10-10/25/PA/11/2

CLASSIFICATION:

28. Structural failure.

SECONDARY OR CONTRIBUTORY FACTORS:

ACTION TAKEN:

Nil