

ACCIDENT CLASSIFICATION

UNIT No.164 Sqn. RCAF Moncton,N.B.	COM. E	PLAC R.C.A.F, 5tn. Moncton, N.B.	DATE 7-10-44	TIME 10.00
A/C TYPE DAKOTA III		NO. 657	CRASH CAT. "D"	H.Q. FILE
			S.E.	M.E. X
			DAY	NIGHT X

PERSONNEL	RANK	NUMBER	DUTY	INJURIES	SIGNAL	
WARREN, C.B .	F/L	61194	P	Uninj.	NO.	DATE
KENNY, D.H.	S/L	C4801	2 P	Uninj.	A217	7-10
<u>DFC & BAR AFC</u>					D 14 (REVISED)	
HUNTER, R.O.,	Cpl.	R158691		Uninj.	NO.	CHECKED
14 Passengers -				Uninj.	1	<input checked="" type="checkbox"/>
					1	

ENGINE	ENGINE NUMBER (S)	HOURS FLOWN BY PILOTS					
		INST.	NIGHT	ON TYPE		TOTAL	
				DUAL	SOLO	DUAL	SOLO
P & W	20151/77207 None						
	20110/350334 Serious	235	90	66	84	140	1865
		375	564	19	-	73	1722

ACCIDENT CLASSIFICATION

COMMAND

MONTH

STAGE OF FLIGHT

FORCED LANDING

TAXIING

LANDING

TAKE-OFF

FLIGHT

STATRY

FATAL

INJ.

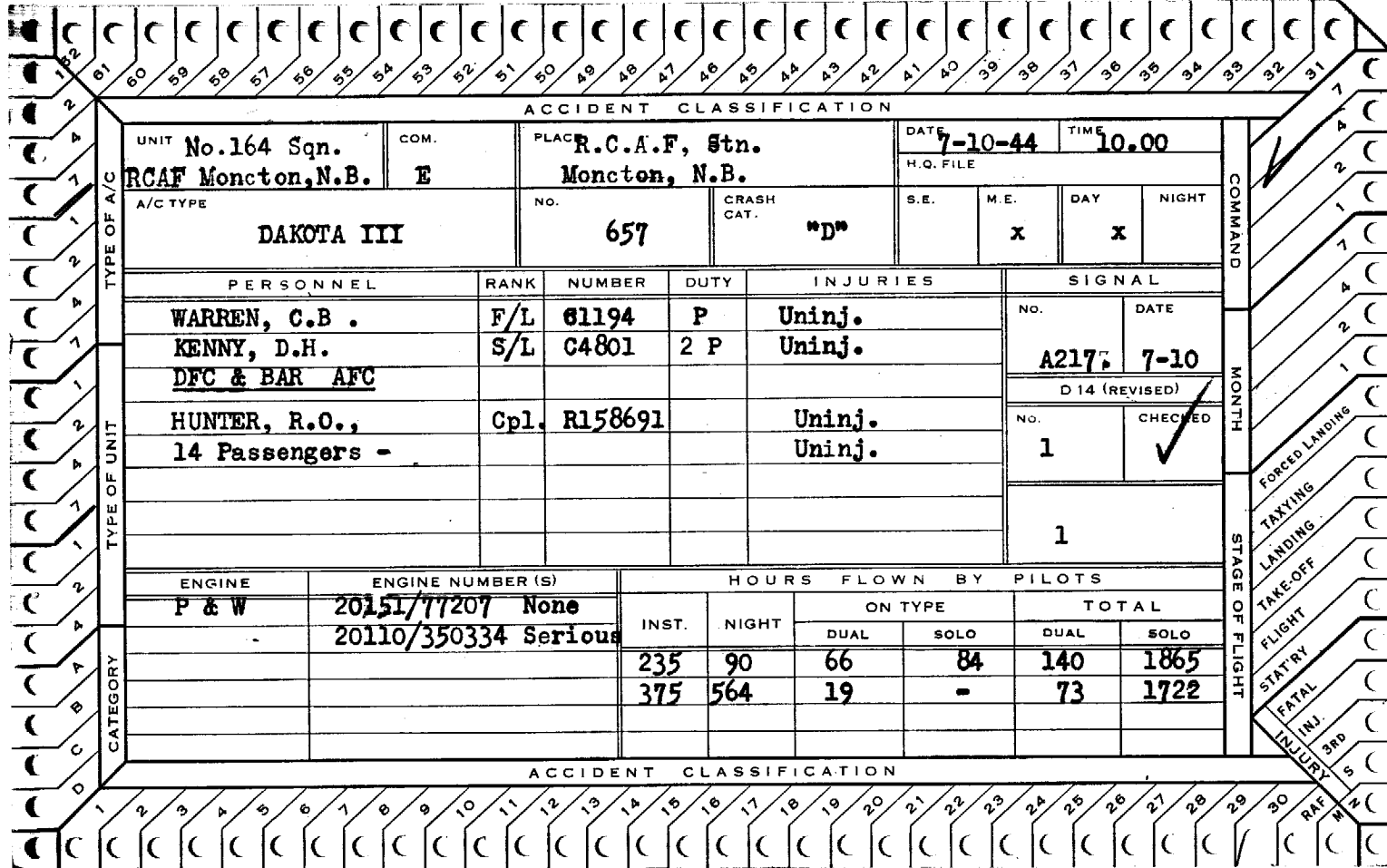
3rd

5

TYPE OF A/C

TYPE OF UNIT

CATEGORY



PURPOSE OF FLIGHT:

Transportation

NATURE OF ACCIDENT:

Fire in Stbd. engine nacelle..

Exhaust gases from separated manifold ignited hydraulic line to gill flap jack & fire progressed to rear of fire wall causing extensive damage to engine installation etc.

CLASSIFICATION:

18. Misc. Technical

SECONDARY OR CONTRIBUTORY FACTORS:

30. Fire - On ground.

R. C. A. F. L 20 (REVISED)
2M-5-44 (4638) K. P. 8689
H. Q. 885-L 20

TECHNICAL OFFICER'S REPORT:

Failure of bolt through the exhaust manifold support bracket allowed exhaust manifold to separate at #13 cylinder.

COURT OF INQUIRY OR INVESTIGATING OFFICER'S REPORT:

FINDINGS:

SUMMARY No.

TM/EF/MP/G/S/XFM/QE ✓

ACTION TAKEN:

Nil

C.O. considered to be isolated case - Recommend that bolts be removed for inspection every 100 hours.