

61 60 59 58 57 56 55 54 53 52 51 50 49 48 47 46 45 44 43 42 41 40 39 38 37 36 35 34 33 32 31

ACCIDENT CLASSIFICATION

UNIT 5 B.G.S. Dafoe	COM. 2	PLACE 2½ miles SW of Wynyard, SASK	DATE 8-2-44	TIME 1240
A/C TYPE BOLINGBROKE IVT	NO. 9993	CRASH CAT. "A"	O. FILE 1100-99-93	
			S.E. x	M.E. x
			DAY x	NIGHT

COMMAND

PERSONNEL	RANK	NUMBER	DUTY	INJURIES	SIGNAL
SMITH, G.M.	WO2	R120680	P	Uninj.	NO. DATE
HOLMES, K.J.	GB	LAC	1604724	AB	Uninj.
HARLOW, J.	GB	LAC	1301145	AB	Slightly Inj.
HYSLOP, T.K.	GB	LAC	1391881	AB	Uninj.

D 14 (REVISED)
NO. CHECKED
1
#2 CR 13/4

MONTH

FORCED LANDING
TAXIING
LANDING
TAKE OFF

ENGINE	ENGINE NUMBER (S)	HOURS FLOWN BY PILOTS					
Mercury XX	2937/56938 serious 12777/2781 slight	INST.	NIGHT	ON TYPE		TOTAL	
				SOLO	DUAL	SOLO	DUAL
		39	62	166	4	776	124

STAGE OF FLIGHT

FLIGHT
STATARY
FATAL
INJ
3rd
INJURY

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 RAF M Z

TYPE OF A/C

TYPE OF UNIT

CATEGORY

PURPOSE OF FLIGHT:

Gunnery exercise.

TECHNICAL OFFICER'S REPORT:

180/Air/ESMA-11/0-6
N11

NATURE OF ACCIDENT:

Pilot breaking off drogue in right turn discovered stbd top engine nacelle cowling breaking loose. Cowling dented the stbd main plane and then fell free. Pilot experienced terrific vibration in controls, closed both throttles, forced a/c to dive, made wheels up landing, down wind in rough field.

COURT OF INQUIRY OR INVESTIGATING OFFICER'S REPORT:

FINDINGS:

SUMMARY No.2280

RECOMMENDATIONS: 1. A.F.T.E.C. E.1/26/117 be carried out as soon as possible. 2. That 2 T.C. Engineering branch consider further modification suggested by C.E.O. .

CONCLUSIONS: OF A.I.B: Structural failure.

Stbd. nacelle cowling blew off and stbd. engine quit. Evidence does not disclose cause of either. Pilot was unable to maintain altitude on one engine due to drag caused by exposed engine and the dents in the stbd. mainplane.

CLASSIFICATION:

~~33. Technical defect.~~

17. Forced Landing 17

SECONDARY OR CONTRIBUTORY FACTORS:

~~58. Precautionary landings.~~

~~34. Wheels up landing.~~

39. Structural Failure

ACTION TAKEN: