

31	30	29	28	27	26	25	24	23	22	21	20	19	18	17	16	15	14	13	12	11	10	9	8	7	6	5	4	3	2	1					
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					
PILOT		OTHERS		AIRFRAME FAILURE												ENGINE FAILURE																			
CAUSES OF ACCIDENTS																																			
UNIT 32 O.T.U. Patricia Bay		COM. W.A.C.		PLACE Sydney, B.C.												DATE 29-5-42		TIME 1330																	
A/C TYPE Beaufort		No. N1026		CRASH CAT. A		SE X		ME X		DAY X		NIGHT		H.Q. FILE 1300-N1026-1																					
NAME			RANK		No.		DUTY		INJURIES				SERIOUS																						
Stillwell S.H.			SGT.		1268426		P.		Killed.				FATAL INJURY																						
MacCall D.D.			SGT.		R91224		WAG		"				4																						
O'Brien M.J.P.			SGT.		R62963		WAG		"				CARD SERIAL NO.																						
Hall G.G.			SGT.		R90051		WAG		"																										
TYPE A/F & ENGINE		No.		EXTENT OF DAMAGE		REPORT FORM		SERIAL No.		DATE		HOURS FLOWN BY PILOTS																							
Beaufort N1026		Total										INST. NIGHT		ON TYPE		TOTAL		LAST 6 MO.																	
Taurus T2489/A130659		----										25 10		19 28		121 61																			
Taurus T2429/A130599		----																																	
SIGNAL No. & DATE				UNIT No. & DATE				COM. No. & DATE				REPORT		FILE		DATE																			
A-293 30-5-42																																			
NATURE OF ACCIDENT																																			

UND'TO
 PRIMARY
 HANDLING
 INSTS.
 WEATHER
 DRGNS.
 ALG SURF.
 OTHER
 UND'TO
 PRIMARY
 TAKING
 LANDING
 TAKE-OFF
 FLIGHT
 STAT'RY
 FATAL
 INJ.
 3RD.
 5

MISCELLANEOUS CAUSES

STAGE OF FLIGHT

DUTY ON WHICH ENGAGED:
Air firing exercise.

COURT OF INQUIRY, INVESTIGATING OFFICER Court of Inquiry
OR COMMANDING OFFICER'S REPORT:

DATE: 30-5-42

COMPOSITION:

Pres. S.L. J.C. Hamilton (RAF.39230) No.32 O.T.U.
Mem. F.O. D.N. Robinson (RAF.60515) " "
W.O. J.M. Day (RAF. 365825) " "

RECOMMENDATIONS:

That the Beaufort aircraft of this unit be grounded until a full investigation of the engine failure has been made and the subsequent modifications to the aircraft carried out."

ACTION TAKEN:

(A) DISCIPLINARY (B) TECHNICAL (C) OTHER
Nil

Conclusions of A.I.B.

Pilot lost control when port engine caught fire and failed shortly after take off, then aircraft fell to the sea. The engine failure was due to a broken crankshaft. This is the third such failure and Beauforts have been grounded except for emergency operational duties. These failures are due to the fact that engines in this country have unmodified crankshafts.

RECORDED BY _____ DATE _____
CHECKED BY _____ DATE _____

NATURE OF ACCIDENT AND STAGE OF FLIGHT:

When reaching 400 to 500' white smoke was seen coming from the port engine followed by red flame. Later port engine cut out completely. A/c nosed down and struck the water totally damaged and all occupants killed.

PRIMARY CAUSE:

~~Failure of port engine immediately after take off, resulting in loss of control of the aircraft.~~

OUT OF CONTROL

(14)

SECONDARY CAUSE OR CONTRIBUTING FACTORS:

~~Stalled and crashed into sea.~~

ENGINE TROUBLE - ACCIDENT

(20)