

TYPE OF A/C												TYPE OF ENGINE												CATEGORY																																															
PILOT				OTHERS				AIRFRAME FAILURE				ENGINE FAILURE				TYPE A & F ENGINE			No.			EXTENT OF DAMAGE			REPORT FORM		SERIAL No.		DATE		INST.		NIGHT		ON TYPE		TOTAL		LAST 6 MOS.																																
CAUSES OF ACCIDENTS												CAUSES												STAGE OF FLIGHT																																															
UNIT				COM.				PLACE				DATE				TIME																																																							
5 (P.G.S.) Dafce				#2				5 miles north of airdrome at Dafce				13-2-42				1030																																																							
A/C TYPE				No.				CRASH CAT.				SE		ME		DAY		NIGHT																																																					
Fairey Battle				1932				C				x				x																																																							
NAME			RANK		No.		DUTY		INJURIES		SERIOUS																																																												
Dahl, H.M.			Sgt.		R67698		P		Uninjured		FATAL		INJURY																																																										
Garnett, E.S.			Sgt.		344850		OC		Uninjured																																																														
Adams, W.E.			LAC		R92195		AG		Uninjured																																																														
Bartlett, L.M.			AC2		R119353		AG		Uninjured		CARD		SERIAL No.																																																										
SIGNAL No & DATE												UNIT No & DATE												COM. No & DATE												REPORT												FILE												DATE											
A5												14-2-42																																																											
NATURE OF ACCIDENT																																																																							

ADTD  
PRIMARY

MISCELLANEOUS  
HAND Q.  
INSTS.  
WEATHER  
DRAKNS:  
ALG SURF.  
OTHER  
UN DTD  
PRIMARY  
TAXIING  
LANDING  
TAKE-OFF  
FLIGHT  
STATRY  
FATAL  
INJ  
INJURY BRD.

32 ( )  
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 ( )  
32 ( )  
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 ( )  
32 ( )  
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 ( )  
32 ( )  
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 ( )

19 ( )  
18 ( )  
17 ( )  
16 ( )  
15 ( )  
14 ( )  
13 ( )  
12 ( )  
11 ( )  
10 ( )  
9 ( )  
8 ( )  
7 ( )  
6 ( )  
5 ( )  
4 ( )  
3 ( )  
2 ( )  
1 ( )  
19 ( )  
18 ( )  
17 ( )  
16 ( )  
15 ( )  
14 ( )  
13 ( )  
12 ( )  
11 ( )  
10 ( )  
9 ( )  
8 ( )  
7 ( )  
6 ( )  
5 ( )  
4 ( )  
3 ( )  
2 ( )  
1 ( )

DUTY ON WHICH ENGAGED:

Scheduled gunnery exercise

COURT OF INQUIRY, INVESTIGATING OFFICER

OR COMMANDING OFFICER'S REPORT:

R170

NATURE OF ACCIDENT AND STAGE OF FLIGHT:

DATE:

COMPOSITION:

Forced landed, striking scrub trees  
stopping in open field, five miles  
north of Aerodrome.

RECOMMENDATIONS:

It is recommended that an improved type of  
flame trap be used in Merlin engines.

PRIMARY CAUSE:

Engine failure

Note:

Due to the fact the flame traps were  
burned out, particles had dropped  
and worked under the valves preventing  
the proper combustion of fuel in  
cylinder heads.

ACTION TAKEN:

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

Conclusions of A.I.B.

Forced landing due to engine failure caused by  
particles of burned out flame-trap becoming lodged  
under the valves preventing proper combustion  
of fuel in cylinder leads.

SECONDARY CAUSE OR CONTRIBUTING FACTORS:

~~Aircraft struck small trees, landing  
in field~~

~~26 Fordia Landing - Accident~~

RECORDED BY \_\_\_\_\_

DATE \_\_\_\_\_

CHECKED BY \_\_\_\_\_

DATE \_\_\_\_\_