

SECTION "A" TRANSFER DETAILS				SECTION "B" INSTALLATION DETAILS				
Transfer Date	AUTHORITY	UNIT TO	Total Hours Flown	Date Fitted	Hours Run/Flown	FITTED TO Engine No A/F No	At A/F Hours	REASON FOR INSTALLATION CHANGE
15/7/71	G. 210	16 MU		15-8-74	NIL	43589/ WL738	7608	
2-3-79	RAF/A 183/79	LOSSIEMOUTH	113		67	A621343 WL738	7675	MOD PROGRAMME BAE BITTESWELL.
15/9/79	ALLOT. 94862	6th RNF		2-7-79	67	43589. WL793	9587	
20/5/80	- 98969		(155)	3-8-78	103	ON REMOVAL WL793	9633	ENGINE OVERSPEED
				3-12-79	113	44432. WR 960	7743.15	INSTALLED
				31-1-80	745	Removal 960	8375	SUSPECT BLOWBACK
				18-5-80	745	44432 WR963	11737	
				12-6-80	755	ON REMOVAL WR963	11747	
				12-6-80	755	44432 WL754	9944	

SECTION "E" MAJOR COMPONENT CHANGES AND MAJOR REPAIRS

DATE	Hours Run	DESCRIPTION	DATE	Hours Run	DESCRIPTION
15-9-77	23	STARTER MOTOR 2240C Rem 1965C fitted	11-9-78	113	STARTER MOTOR. REPLACED WITH BAY SERVICES ITEM
21-9-77	25	1965C Rem 1347C fitted	20-3-79	125	INCHING CONTROL CHANGED
	67	RE-ISSUE SERVICING CARRIED OUT 1401A	18-3-79	142	5 way valve S/N 223 FITTED
		1016-1702/1705-SF.	16-7-79	431	INCHING CON S/N 7193R REM S/N 1165R FITTED
		STARTER MOTOR (BAYSERV) 1347C REFITTED	17-10-79	573	OIL COOLER 803 REM S/N 475F FITTED
	813	OIL COOLER CP23 858F REM	17-10-79	573	THRUSTAT S/N 274R REM. 1158R FITTED.
	113	THRUSTAT 2151R REM.	20-12-79	695	INCHING CONTROL REPLACED WITH 16972
11-9-78	113	ENGINE 43589 REMOVED 44432 FITTED IAW	22-2-80	745	BLOWBACK CHECKS CARRIED OUT - NOTHING FOUND TO CAUSE IT. BBPC CARRIED OUT.
		AP 1016 - 1702 - SF			OIL COOLER CP23 340F FITTED (NIL HRS)
		OIL COOLER CP23 340F AND THRUSTAT 1244R FITTED			THRUSTAT 1131R FITTED (NIL HRS)

44432/A641016 ENGINE NOS. GRIFFON 58 MARK R.A.F. TYPE

SECTION "A" TRANSFER DETAILS SECTION "B" INSTALLATION DETAILS

TRANSFER DATE	AUTHORITY	UNIT TO	TOTAL HRS. RUN	DATE FITTED	HOURS RUN	FITTED TO POWER PLANT NO. A/F NO.	AT A/F HOURS	REASON FOR INSTALLATION CHANGE
12/10/77	AlLOT. No. 92100	16. M.U.	00.00		NIL	162946		
D/D 10/10/77		Stafford.						
18/1/78	ALLOT 92251	RAF LOSSIEMOUTH	00.00	3-12-78	011	INSTALLED	WR960	7743.15
2-3-79	RAF/A 183/79	LOSSIEMOUTH	00.00	31-1-80	632	Removal	960	8375

SECTION "E" MAJOR COMPONENT CHANGES AND MAJOR REPAIRS

DATE	HOURS RUN	DESCRIPTION	DATE	HOURS RUN	DESCRIPTION
18-10-77	NIL	INHIBITED			
11-9-78	NIL	MAGNETO 350300C FITTED	3-11-79	490	MAGNETO S/N 350300C REM S/N 353221C FITTED
		BSU CA 43951R FITTED	22-11-79	540	TAPPET CHECK CARRIED OUT
		ENGINE INHIBITED	29-11-79	553	C.S.U S/N 102564R REM S/N CA100196R FITTED.
		FITTED TO PP IAW AP 1016-1702-SF	30-11-79	559	C.S.U S/N CA100196R REM S/N CA112826R FITTED.
15-3-79	5	SPARK PLUGS REPLACED 1983-124/85 EXHAUST	20-12-79	582	EX. PLUGS S/N 124/85 REM S/N 99/85 FITTED.
16-6-79	270	TAPPET CHECKS CARRIED OUT	2-1-80	582	ABANK INLET HARNESS S/N PL2784R REM S/N 2846R FITTED
19-7-79	331	C.S.U S/N CA 102700R REM S/N CA 100253R FITTED	2-1-80	582	BANK EX HARNESS S/N PL2784R REM S/N 2846R FITTED
4-9-79	422	BSUCA 100253R REM S/N CA 102564R FITTED	1-2-80	632	BLOWBACK CHECKS CARRIED OUT - NOTHING FOUND TO CAUSE BLOWBACK

SCOTTISH AVIATION LTD.

PRESTWICK AIRPORT

SPARE CYLINDER BLOCK ASSEMBLY FOR GRIFFON *SPARE* ENGINE *HAS 397*

DESPATCH BACKING LIST FOR *B* SIDE COMPLETE CYLINDER BLOCK ASSEMBLY.

STORES REF. NO: *3644/13073*. FOR GN. *58* ~~S.G. 101.~~

Assy No GN 25582. CYLINDER BLOCK ASSEMBLY CONSISTING OF:-

1. Cylinder Head with C/Shaft and Rocker Mechanism, Upper C/Shaft Drive Parts Valves and Springs, Rocker Cover.
2. Cylinder Skirt with Liners and Coolant Inlet Connections.
3. Transportation Parts.
4. Transportation Base Plate HB. 46985, 48921.
5. Assembly Fittings despatched loose with Block as follows :-

Part No.	Altern. Part No:	Description:	No. Off	Insp.
D.11911 <i>GN 25976.</i>	D.23978 D.23979	Ring Rubber Cyl. Skirt Tube Bottom	10	
GN.3345		" " " " " "		
GN.4117	<i>RK 33357</i>	" " C/Shaft Drive Upper & Lower	2	
GN.15089	GN.24418	" " Cyl. Liner. Crankcase	6	
<i>GN 25972</i>	GN.24752	" " Sealing Oil Drain Tube	1	
KB.6200		" " Sealing Oil Drain Tube		
KB.6222		" " Tube. Oil Transfer	4	
GN.11988		" " Breather Connection	4	
GN.11989		Seating. C/Shaft Drive	1	
GN.11990		Seating. " "	1	
GN.20525		Setscrew. Manifold to Cylinder	12	
KM. 209		Setscrew. " " "	1	
KM. 215		Setscrew. " " "	37	
KJ.4449		Washer. Plain	12	
KJ.8806		Washer. Plain Cylinder	38	
KJ.4508		Washer. Grover	50	
KB.6859	K.4608	Split Pin. C/Shaft Brackets	14	
GN.3096		Joint. Coolant Outlet Conn.	1	
KB.14030		Circlip.	1	
GN.19919		Tube. Oil Transfer	1	
GN.16494		Connection Breather	1	

<u>'B' SIDE ONLY</u>				
GN.23489		Bracket	3	
DA.2540		Terry Clip	4	
PP.31847		Rubber Conn.	1	

7-42
D.M. 13837

ENGINE TYPE: GRIFTON
ENGINE No: 44432-6410/16
INHIBITED IN ACCORDANCE WITH
A.P. 102B-0301-7
No 16 M. U. STAFFORD
DATE: 10-83
SIGNATURE: *[Signature]*

O.H.V.

FROM: 935/4/Dd345281.3/

TO:

ENGINE TYPE: GRIFTON
ENGINE No: 44432
INHIBITED IN ACCORDANCE WITH
A.P. 102B-0301-7
No 16 M. U. STAFFORD
DATE: 19 NOV 1983
SIGNATURE: *[Signature]*

O.H.V.

A
S.A. LTD. PRESTWICK

Cyl/Block Spare/Repair

Serial No. HAH 874
Steel Grand collar
Mods. Incorporated

682	684	410	432
761	819	824	863 ^{PI}
876	919	959	1022
1069	1072	1078 ^{PI.2}	1098
1120 ^{PI}	1135	1141	1151 ^{PI}
1171	1184	1185 ^{PI}	1205
1218			

Inspector's Sign.

SA.177 *M Mc Lellan*
15 Nov 41

Side: A

Type: 58

Serial No: HAH 874

36HH/13010

A/c 20622/E/REP/42A

by No. 20622
CYLINDER BLOCK

[Signature]