

AIRCRAFT

- (1) Particulars of a
- (2) Particulars of a
- (3) Particulars of a reference to the
- (4) Certificate that

DATE (1)	Number of Flights (2)	DURATION OF FLIGHTS (3)		TIME SINCE RENEWAL OF CERTIFICATE OF AIRWORTHINESS (4)	
		HOURS	MIN.	HOURS	MIN.
Total Brought Forward		2004	05	207	40
3. 9. 76		1	35	209	15
5. 9. 76		2	50	212	05
6. 9. 76		-	30	212	35
7. 9. 76		1	05	213	40
10. 9. 76		3	05	216	45
16. 9. 76		1	05	217	50
17. 9. 76		-	15	218	05
2. 10. 76.			30	218	35
6. 10. 76.			25	219	00
8. 10. 76.			10	219	10
10. 10. 76.		2	30	221	40
11. 10. 76.			15	221	55
12. 10. 76.			15	222	10
16. 10. 76.		2	30	224	40
18. 10. 76.			30	225	10
Total Carried Forward		2021	35	225	10

2004 30 518 ENC Change

DATE: 16.10.76

LOG BOOK CERTIFICATE

ROGERS AVIATION LIMITED, CRANFIELD AIRFIELD, BEDFORD, ENGLAND

Cessna 421B	Engine Type Continental GTSIO-520-H	Propeller Type
G-BAGO	Serial No.	Serial No.

Carried out on the above

AIRCRAFT/ENGINE/PROPELLER/RADIO

JOB No. 10286

1 aircraft hours; 2014-30.

1 engine serial number; 900652 removed time expired. Overhauled Nil hours engine serial number; 272 batch number; RR/1241/1 installed in the stbd position with the following nil hour items:

Starter motor	Batch No: RR/1241/1
Alternator serial number; 70000146	" RR/1241/1
CSU serial number; 210597	" WG/A17913/L
Vac pump serial number; 2966	" RR/1241/1
Turbocharger serial number; EPRO228	" RR/1241/1
VAPC serial number; CK 0230	" RR/1241/1
Wastegate actuator serial number FDR0103	" CAC/C9397/1
Engine compartment rubber hoses renewed IR/RA/572/76 refers.	
Engine ground run carried out, fuel flows checked and figures recorded. IR/RA/569/76 refers.	

Duplicate inspection carried out on engine controls:

Initial inspection: RAV 23 Duplicate inspection: RAV 23 WMS 23 ...

Compass swing carried out:

AIRPATH

FOR	N	045	E	135	S	225	W	315
STEER	001	045	090	134	180	224	269	316

AIM GYRO

IR/582/76 refers.

FOR	N	045	E	135	S	225	W	315
STEER	000	043	090	135	181	223	269	313

Details of all work carried out and materials used by Rogers Aviation Limited, held at Cranfield, under file reference : 306/D/23

I hereby certify that the Inspection/Overhaul/Repair/Replacement/Modification specified above has been carried out in accordance with the requirements of Chapter A4-3 of British Civil Airworthiness Requirements.

DATE: 2-10-76

SIGNATURE:

P. F. Riddell

C.A.A. Approval Ref: AI/7065/63

LOG BOOK CERTIFICATE

ROGERS AVIATION LIMITED, CRANFIELD AIRFIELD, BEDFORD, ENGLAND

Aircraft Type Cessna 421B
Registration G-BAGOEngine Type
Serial No.Propeller Type
Serial No.

Work carried out on the above

~~AIRCRAFT~~ ENGINE/PROPELLER/RADIO STATION

JOB No.

The following installed to Rogers Aviation Series Modification RAV/CESS/360 AAN 14056
 R NAV Serial No. 4610 RAV/CESS/312 AAN 13537
 KN-74
 Wired to existing HSI and NAV 1 RX Batch No. KRC/A17687/1
 3-841 Serial No. 144 removed

ME
ING
" KN-65 T/R Serial No. 12512 Batch No. ARC/A16732/1A
 " KI-265 IND " " 12812 " " ARC/A16732/1A
 " KA-43 CONVERTER " " 5484 " " KRC/A17215/1A
 " KA-32 AERIAL " " NIL " " KRC/A16732/1A

Serial fitted 64.5 inches aft of datum 11 inches to port centre line belly

Compass Swing carried out

R NAV and DME Air Test carried out

Details of all work carried out and materials used by Rogers Aviation Limited, held at Cranfield, under file reference : _____

I hereby certify that the Inspection/Overhaul/Repair/Replacement/Modification specified above has been carried out in accordance with the requirements of Chapter A4-3 of British Civil Airworthiness Requirements.

DATE:

1/10/76

SIGNATURE:



C.A.A. Approval Ref: AI/7065/6

aircraft.
modifications and mandatory inspections to the aircraft or its equipment.
or its equipment and of the rectification of such defects including a
Leg.
etc., all mandatory requirements applicable thereto have been complied with.

(5)

CHECK 50 Hour... Ref No... 306/B/24... carried out

to sch... No MAKERS... at CRANFIELD.

I hereby certify that the aircraft has been examined and found to be in accordance with the requirements of the regulations.

Repaired... and... has been

checked... and... requirements of

Signed... *Angus*... Limited

C.A.A. Approval Ref: AD7665763 Date: 2-10-76

101 ENGINE CSU LIFE EXPIRED
SERIAL No 1200454 / M TAKEN OF

SERIAL No 1298027 / M FITTED
BATCH NO W.G. A17913 / 1

5100 ENGINE STARTER MOTOR (NARR)
SERIAL No. 1C000163 TAKEN OF
SERIAL NO 12F000271 FITTED
BATCH NO. VREL 1177

ARC Actuators

AD 76-04-03 MODIFIED THIS TIME
GROUND TEST SATISFACTORY.

AIRCRAFT

(1) Particulars of all
 (2) Particulars of all
 (3) Particulars of an
 reference to the
 4) Certificate that

DATE (1)	Number of Flights (2)	DURATION OF FLIGHTS (3)		TIME SINCE RENEWAL OF CERTIFICATE OF AIRWORTHINESS (4)	
		HOURS	MINS.	HOURS	MINS.
		Brought Forward		2021	35
10. 76.		2	55	228	05
10. 76.			30	228	35
10. 76.			30	229	05
10. 76.		1	10	230	15
10. 76.		2	55	233	10
11. 76.		4	40	237	50
11. 76.		1	10	239	00
11. 76.		2	55	241	55
11. 76.			50	242	45
11. 76.		2	55	245	40
1. 76.			30	246	10
1. 76.		1	35	247	45
1. 76.		2	55	250	40
1. 76.			30	251	10
1. 76.			25	251	35
Carried Forward		2048	00	251	35

- (1) Particulars of all
- (2) Particulars of all
- (3) Particulars of an
- reference to the
- 4) Certificate that

AIRCRAFT

- (1) Particulars of all maintenance
- (2) Particulars of all overhauls
- (3) Particulars of any defects or damage, with reference to the relevant certificate
- (4) Certificate that in carrying out the work

DATE (1)	Number of Flights (2)	DURATION OF FLIGHTS (3)		TIME SINCE RENEWAL OF CERTIFICATE OF AIRWORTHINESS (4)	
		HOURS	MIN.	HOURS	MIN.
Total Brought Forward		2048	00	251	35
19. 11. 76.			40	252	15
22. 11. 76.	2	55		255	10
23. 11. 76.		30		255	40
25. 11. 76.	2	30		258	10
26. 11. 76.		30		258	40
27. 11. 76.	2	35		261	15
1. 12. 76	3	40		264	55
Total Carried Forward		2061	20	265	25

TRANSFERRED TO No 2 LOG BOOK

Civil Aviation Authority

G-BAGO

No. 2.



Aircraft Log Book. No. 2

CA27

Civil Aviation Authority London Price £1.25 + VAT

42

AIRCRAFT (HEAVIER-THAN-AIR)

AIRCRAFT

Nationality and Registration Marks

C-BAGO

Type of Aircraft

CESSNA. 421. B.

Constructor

CESSNA.

Constructor's No.

421B-0356

Date of Construction

MARCH 1973.

OPERATOR

Name

Address

Name

Address

Name

Address

Name

Address

Name

Address

Name

Address

AIRCRAFT

- (1) Particulars of all maintenance
- (2) Particulars of all overhauls, re
- (3) Particulars of any defects occ
- to the relevant entries in
- (4) Certificate that in carrying ou

Date (1)	Number of Flights (2)	Duration of Flights (3)		Time since renewal of Certificate of Airworthiness or Time Since Manufacture (4)	
		Hours	Mins.	Hours	Mins.
Total Brought Forward		2061	20	-	-
4-4-77		1	15	1	15
5-4-77		1	35	2	50
6-4-77			15	3	05
7-4-77			25	3	30
8-4-77			20	3	50
11-4-77			50	4	40
12-4-77	1	25	6	05	
13-4-77	1	05	7	10	
16-4-77	2	40	9	50	
17-4-77		15	10	05	
18-4-77		25	10	30	
19-4-77		15	10	45	
21-4-77		30	11	15	
30-4-77		25	11	40	
4-5-77	1	15	12	55	
Total Carried Forward		2074	15	12	55

Transferred from Rot Log Book

Radio station surveyed.
24th March, 1977.
G. A. Tingle
CIVIL AVIATION AUTHORITY.

CERTIFIED THAT THIS AIRCRAFT IS APPROVED
FOR ISSUE/RENEWAL OF ITS CERTIFICATE OF
AIRWORTHINESS.
SURVEYOR

CIVIL AVIATION AUTHORITY
AIRWORTHINESS DIVISION

DATE 01E APR. 1977

Valid for 12 months



LOG BOOK-CERTIFICATE

ROGERS AVIATION LIMITED, CRANFIELD AIRFIELD, BEDFORD, ENGLAND

Aircraft Type	Cessna 441B	Engine Type	Continental CTSIO-520-H	Propeller Type	McCaughey 3A24C92
Registration	G-BAGO	Serial No.	Port 210324 Stbd 224272	Serial No.	Port Stbd 757271

Work carried out on the above

~~AIRCRAFT/ENGINE/PROPELLER/RADIO~~

JOB No.

Total aircraft hours: 2061.20

For the renewal of the Certificate of Airworthiness for One Year in the Public Transport Category.
200 hour Inspection carried out in accordance with the Manufacturers schedule.
The following additional work was carried out.

- Under floor inspection of control systems and associated structure carried out.
- Full undercarriage rigging and function check carried out
- Altimeters and ASI's not due calibration at this time.
- Flying controls:- including nose wheel steering cables.
 - Range of movement and cable tensions checked and adjusted as required.
 - Lower flap cable pulley in Port stub wing renewed Batch CA/C9356/37
- Initial Inspection ~~210324~~ Duplicate Inspection ~~210324~~
- Component changes:
 - Rivet/seals renewed Port and Stbd
 - Port alternator S/No. SP00005 removed, overhauled, refitted VREL 1377
 - Outflow valve S/No. 82-184 removed, time ex. New valve S/No. 59-509 Batch G/A17623/1 fitted.

GENERAL:-

- De-corroding and reprotecting carried out as required in the following areas.
 - Lower fuselage skin
 - Nose shim fwd of windshield.

Details of all work carried out and materials used by Rogers Aviation Limited, held at Cranfield, under file reference: Cont/d.....

I hereby certify that the Inspection/Overhaul/Repair/Replacement/Modification specified above has been carried out in accordance with the requirements of Chapter A4-3 of British Civil Airworthiness Requirements.

ATE: 25-3-77

SIGNATURE:

C.A.A. Approval Ref: A1/7065/63

Engine Type

Propeller Type

Serial No.

Serial No.

carried out on the above

AIRCRAFT/ENGINE/PROPELLER/RADIO

JOB No.

- 2 -

- (c) LH Static plate.
 (d) RH fuselage side skin at rear pressure bulkhead.
 (e) Top and lower surfaces of tailplane.

Stbd main undercarriage leg centre joint re bushed Batch BAS/15234/5
 pass swing carried out.

AIM

FOR	N	045	E	135	S	225	W	315
STEER	001	045	091	135	180	224	270	316

AIRPATH

FOR	N	045	E	135	S	225	W	315
STEER	359	045	090	136	181	224	270	314

Service letters
 satisfied 72-20 73-4 73-15

AD's checked and separate statement issued

Flight test carried out as per CAA Schedule No. 5 Issue I

of all work carried out and materials used by Rogers Aviation Limited, held at Cranfield, under file reference : 306/C/77-

we certify that the Inspection/Overhaul/Repair/Replacement/Modification specified above has been carried out in accordance
 with the requirements of Chapter A4-3 of British Civil Airworthiness Requirements.

25.3.77

SIGNATURE:



C.A.A. Approval Ref: AI/7065/63

Work carried out on the above Aircraft: *Inspection/Replacement*

Cessna Service Letter ME 77-5 accomplished.

RH Windshield inspected and found satisfactory.

LH Windshield inspected and rectified in accordance with service letter instructions.

10765

2;

Details of all work carried out and materials used by Rogers Aviation Limited, held at Cranfield under file reference: 306/C/77

I hereby certify that Inspection/Overhaul/Repair/Replacement/Modification specified above has been carried out in accordance with the requirements of Chapter A4-3 of British Civil Airworthiness Requirements.

DATE: 31-3-77

SIGNATURE:

C.A.A. APPROVAL REF.: AI/7065/63

5113110-5, -5
5113001-10, 16
5113001-8
5114224-6, -7

Brace.

Left and Right skins.

Lower skin.

Left and Right pitot support.

Cont'd...

Details of all work carried out and materials used by Rogers Aviation Limited, held at Cranfield, under file reference: _____

I hereby certify that the Inspection/Overhaul/Repair/Replacement/Modification specified above has been carried out in accordance with the requirements of Chapter A4-3 of British Civil Airworthiness Requirements.

DATE:

2-4-77

SIGNATURE:

C.A.A. Approval Ref: AI/7065/63

Aircraft Type	Engine Type	Propeller Type
Registration	Serial No.	Serial No.

JOB No.10765

~~AIRCRAFT/ENGINE/PROPELLER/RADIO---~~

Work carried out on the above

Following nose wheel up landing.

Aircraft jacked up and unpanelled for structural and landing gear inspection survey.

Two new McCauley propellers type 3AF34C92 fitted. Port serial number; 757919 and Stbd 757271

Batch number; CAC/C9512/8.

Engines serial number; 210324 left hand and 224272 right hand shock load inspected, batch number;

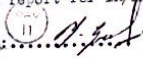
VR/ERS/69-70.

Engine mount structure and bearer feet inspected.

Engine mount bolts renewed.

Engines reinstalled with original components, inspection report ref IR/AV/707-708/76.

Duplicate inspection of engine controls carried out;

Initial inspection:  Duplicate inspection: 

Fuselage nose section parts renewed:

Part Number:	Item:
5213025-21	Bulkhead at Sta 14.
5213026-2	Bulkhead at Sta 31.
5113109-55, -54, -34, -33	Stringers.
5113110-5, -5	Brace.
5113001-10, 16	Left and Right skins.
5113001-8	Lower skin.
5114224-6, -7	Left and Right pitot support.

Cont'd...

Details of all work carried out and materials used by Rogers Aviation Limited, held at Cranfield, under file reference :

I hereby certify that the Inspection/Overhaul/Repair/Replacement/Modification specified above has been carried out in accordance with the requirements of Chapter A4-3 of British Civil Airworthiness Requirements.

DATE: 2-4-77

SIGNATURE: _____

C.A.A. Approval Ref: AI/7065/63

Work carried out on the above

AIRCRAFT/ENGINE/PROPELLER/RADIO

JOB No.

- 2 -

PH502
9711008-9

Left and Right pitot tubes.
Radome.

Landing Gear:

Nose leg assembly and retracting linkage back to actuator removed for inspection of parts and support structure.

Bellcrank adjusting fitting part number; 0842104-3 (failed during retraction) renewed.

Bent fork bolt 5045211-2 renewed.

All bolts renewed attaching and joining nose gear retracting linkage, actuator to drag brace.

Left nose gear door 5213038-1 renewed.

Nose leg and retraction linkage reassembled, and rigid in conjunction with 200 hour inspection and service on remainder of landing gear.

Instruments:

Pitot static system function and leak tested.

Radio:

Transponder aerial DQM1-50-2 renewed.

Equipment in nose bay reinstalled after airframe repairs, function tested.

Cont'd.....

Details of all work carried out and materials used by Rogers Aviation Limited, held at Cranfield, under file reference : _____

I hereby certify that the Inspection/Overhaul/Repair/Replacement/Modification specified above has been carried out in accordance with the requirements of Chapter A4-3 of British Civil Airworthiness Requirements.

C.A.A. Approval Ref: AI/7065/63

DATE:

SIGNATURE:

Work carried out on the above

AIRCRAFT/ENGINE/PROPELLER/RADIO

JOB No.

- 3 -

General:

Structural repair work corrosion proofed inside and external finish restored.
Equipment in nose bay reinstalled.

Air test carried out in conjunction with Certificate of Airworthiness renewal flight test.

Details of all work carried out and materials used by Rogers Aviation Limited, held at Cranfield, under file reference : IR/PA/706/76

I hereby certify that the Inspection/Overhaul/Repair/Replacement/Modification specified above has been carried out in accordance with the requirements of Chapter A4-3 of British Civil Airworthiness Requirements.

DATE: 31st March 1977

SIGNATURE: AA. Agnew

C.A.A. Approval Ref: AI/7065/63

Work carried out on the above

C of A one year in the Public Transport Category

Check 4 carried out RAD/GEN/NA

The following units Overhauled COM 1

	Serial No.	
ARC RT-831A	201	
C 831A Control Unit	188	
RTA-831A Accessory Unit	225	
<u>COM 2</u>		
ARC RT-831A	148	
C 831A Control Unit	175	
RTA-831A	172	
<u>NAV 1</u>		
ARC 41A	947	
C 841A Controller	170	
<u>NAV 2</u>		
ARC R-41A	889	
R-841A Converter	146	
C-841A	148	
IN-41 Indicator	318	
ARC B-24A Converter	344	
<u>Glideslope No. 1</u>		
KING KGM-691	10019	

RTR 761507 refers

" 761507 "

" 761507 "

" 761502 "

" 761502 "

" 761502 "

" 761504 "

" 761504 "

" 761504 "

" 761506 "

" 761506 "

" 761506 "

" 761506 "

" 761501 "

" 761497 "

Cont'd.....

Details of all work carried out and materials used by Rogers Aviation Limited, held at Cranfield, under file reference : 306/C/77

I hereby certify that the Inspection/Overhaul/Repair/Replacement/Modification specified above has been carried out in accordance with the requirements of Chapter A4-3 of British Civil Airworthiness Requirements.

C.A.A. Approval Ref: AI/7065/63

SIGNATURE:

DATE:

Work carried out on the above

~~AEROPLANE ENGINE~~ RADIO STATION

Cont'd... 2

Glideslope No.2

KING KGM-691

ADF 1

ARC R-846A

C-846A Controller

L-346A Loop

ADF 2

ARC R-846A

C-846A Controller

L-346A Loop

DME

RCA AVQ-75 MI-591083-1

Indicator MI-591085-7

Antenna Type MI-591089-1

Transponder

RCA AVQ 95 MI-585019

Controller

MI-585020

Weather Radar

RCA AVQ-47

T/R MI-585035

Indicator MI-585036

Serial No. 10028

RTR 761495 refers

"	"	149	"	761489	"
"	"	158	"	761489	"
"	"	NIL	"	761489	"
"	"	150	"	761489	"
"	"	103	"	761489	"
"	"	NIL	"	761489	"
"	"	8162	"	761485	"
"	"	3633	"	761485	"
"	"	NIL	"	761485	"
"	"	1293	"	761482	"
"	"	1303	"	761482	"
"	"	1726	"	761487	"
"	"	1870	"	761487	"

Cont'd.....

306/C/77

I hereby certify that the Inspection/Overhaul/Repair/Replacement/Modification specified above has been carried out in accordance with the requirements of Chapter A4-3 of British Civil Airworthiness Requirements.

C.A.A. Approval Ref: AI/7065/63

DATE: _____

SIGNATURE: _____

Modification Number and Description	Design Approval Reference	Signature Authority and Date
For the renewal of the Certificate of Airworthiness for One Year in the Public Transport Category. FA AD's checked to BW77-5		
421 SERIES:		
Aux Fuel cells repetitive	72-11-5	N/A by Serial No.
Flexible Fuel hoses Repetitive	72-14-8	Re satisfied
Engine exhaust system repetitive	75-23-08	Re satisfied
Fork Bolts ($\frac{5}{8}$ inch fitted)	76-13-07	Not life expired.
421B:		
Propeller attach nuts	72-02-01	Found embodied
Crankcase vent line ice	72-03-04	N/A by Serial No.
Turbochargers	73-13-08	N/A by Serial No.
Fuel in wing leading edge	73-22-01	Mod embodied 17.4.71
Main landing gear trunnion	74-20-01	N/A by Serial No.

Modification Number and Description	Design Approval Reference	Signature Authority and Date
For the renewal of the Certificate of Airworthiness for One Year in the Public Transport Category. FA AD's checked to BW77-5		
421 SERIES:		
Aux Fuel cells repetitive	72-11-5	N/A by Serial No.
Flexible Fuel hoses Repetitive	72-14-8	Re satisfied
Engine exhaust system repetitive	75-24-08	Re satisfied
Fork Bolts ($\frac{5}{8}$ inch fitted)	76-13-07	Not life expired.
421B:		
Propeller attach nuts	72-02-01	Found embodied
Crankcase vent line ice	72-03-04	N/A by Serial No.
Turbochargers	73-13-08	N/A by Serial No.
Fuel in wing leading edge	73-22-01	Mod embodied 17.4.74
Main landing gear trunnion	74-20-01	N/A by Serial No.
ARO FA-500A Actuators	76-04-03	Mod embodied 24.10.74
Wing tip nose cap	76-03-02	Mod embodied 20.9.74
CAA ADDITIONAL:		
Turbocharger V Band repetitive	Cable dated 16 June 75	Re satisfied
Tailplane front spar	Letter DEFCC6/7	Satisfied 22.6.74
Propeller De-ice improvements	ME74-7	Satisfied 17.2.74
ENGINES GTSIO-520-H:		
Turbocharger adapter	75-0-13	steel fittings. Prev satisfied all
PROPELLERS: McCauley 5AF34C92 MP	Nil Issued.	
CAA ADDITIONAL DIRECTIVES:	SB 102	Satisfied 13.3.75

Modification Number and Description	Design Approval Reference	Signature Authority and Date
EQUIPMENT:		
Bendix Magneto	75-7-14	
Bendix Ignition switch	75-07-12	Not due this time
		N/A this Aircraft
Prestolite Alternator - repetitive	76-02-07	
Whelen M27 Strobe light Flash tubes	75-05-04	Re satisfied this time
		N/A to this aircraft
CAA ADDITIONAL DIRECTIVES:		
	Nil issued.	
United Instruments Altimeters	74-24-13	
Autopilot Servo Actuators	76-04-03	Prev. Satis. 17.12.76
		Satisfied 2.10.76
CAA NOTICES:		
Combustion type monitor	No. 41	
		Satisfied 12.7.76
Propeller 3 year Inspection	No. 75	
Electrical Generation system	No. 82	Due 13.3.80
		Satisfied 17.3.75
I hereby certify that the Inspection/Overhaul/Repair/ Replacement/Modification specified above has been carried out in accordance with the requirements of Chapter A43 of British Civil Airworthiness requirements. Signed: <i>W. Rogers</i> Rogers Aviation Limited. C.A.A. Approval Ref: A17065/63 Date: <i>5/11/76</i>		

(5)

RT 831A S/N^o 201 REMOVED (u/c), S/N^o 154 FITTED (EX 6.88uJ)
CHECKED, SATISFACTORY. RTR 770201 rfr.

AIRCRAFT

- (1) Particulars of all maintenance work
- (2) Particulars of all overhauls, repairs,
- (3) Particulars of any defects occurring to the relevant entries in the
- (4) Certificate that in carrying out the

Date (1)	Number of Flights (2)	Duration of Flights (3)		Time since renewal of Certificate of Airworthiness or Time Since Manufacture (4)	
		Hours	Mins.	Hours	Mins.
Total Brought Forward		2074	15	12	55
8.5.77		1	25	14	20
10.5.77		4	35	18	55
17.5.77		2	35	21	30
18.5.77		2	55	24	25
23.5.77			50	25	15
25.5.77		1	50	27	05
30.5.77		1	15	28	20
31.5.77			30	28	50
2.6.77		2	55	31	45
16.6.77		1	15	33	00
24.6.77			20	33	20
26.6.77			25	33	45
27.6.77			30	34	15
29.6.77			20	34	35
1.7.77		1	00	35	35
Total Carried Forward		2096	55	35	35

AIRCRAFT

- (1) Particulars of all maintenance work
- (2) Particulars of all overhauls, repairs, etc.
- (3) Particulars of any defects occurring to the relevant entries in the log
- (4) Certificate that in carrying out the work the aircraft was in a safe condition for flight

Date (1)	Number of Flights (2)	Duration of Flights (3)		Time since renewal of Certificate of Airworthiness or Time Since Manufacture (4)	
		Hours	Mins.	Hours	Mins.
Total Brought Forward		2096	55	35	35
3.7.77			10	35	45
9.7.77			20	36	05
11.7.77			05	37	10
12.7.77			20	37	30
13.7.77		2	40	40	10
16.7.77			50	41	00
19.7.77			20	41	20
20.7.77		3	05	44	25
21.7.77			15	44	40
22.7.77			15	44	55
26.7.77			15	45	10
27.7.77			55	46	05
28.7.77		2	35	48	40
31.7.77		1	05	49	45
4.8.77		1	10	50	55
Total Carried Forward		2112	15	50	55

TO CFD FOR 50 HR

done on the aircraft, replacements, modifications and mandatory inspections to the aircraft or its equipment, in the aircraft or its equipment and of the rectification of such defects including a reference Technical Log, overhaul, repair etc., all mandatory requirements applicable thereto have been complied with.

(5)

CHECK 50HR Ref. No. 306/B/25 carried out
to schedule Ref. No. MAKERS at CRANFIELD.

I hereby certify that the Inspection/Overhaul/Repair/
Replacement/Modification specified above has been
carried out in accordance with the requirements of
Chapter A-13 of British Civil Airworthiness requirements.

Signed: P. F. Richards Rogers Aviation Limited

C.A.A. Approval Ref: AI/7065/63 Date: 25/7/77

AIRCRAFT

Date (1)	Number of Flights (2)	Duration of Flights (3)		Time since renewal of Certificate of Airworthiness or Time Since Manufacture (4)		
		Hours	Mins.	Hours	Mins.	
Total Brought Forward		2112	15	50	55	
6:8:77		6	40	57	35	
7:8:77		2	25	60	10	
8:8:77		0	50	61	00	
9:8:77		2	30	63	30	
12:8:77		2	30	66	00	
15:8:77		2	30	68	30	
19:8:77		2	30	71	00	
26:8:77		0	15	71	15	
1:10:77		0	30	71	45	
9:10:77		0	50	72	35	
16:10:77		0	50	73	25	
17:10:77		0	20	73	45	
19:10:77		0	55	74	40	
8:11:77		0	35	75	15	
9:11:77		1	20	76	35	
Total Carried Forward		2137	55	76	35	

- (1) Particulars of all maintenance
- (2) Particulars of all overhauls,
- (3) Particulars of any defects or
to the relevant entries
- (4) Certificate that in carrying o

AIRCRAFT

Date (1)	Number of Flights (2)	Duration of Flights (3)		Time since renewal of Certificate of Airworthiness or Time Since Manufacture (4)		
		Hours	Mins.	Hours	Mins.	
Total Brought Forward		2137	55	76	35	
10.11.77			10	76	45	
11.11.77		1	25	78	10	
18.11.77		1	20	79	30	
22.11.77		1	35	81	05	
23.11.77		1	05	82	10	
25.11.77		1	15	83	25	
2.12.77		2	15	85	40	
4.12.77		1	20	86	00	
12.10.77		0	35	87	35	
6.12.77		1	10	88	45	
9.12.77		1	10	89	50	
11.12.77		0	15	90	05	
14.12.77		0	20	90	25	
19.12.77		1	30	91	55	
22.12.77		1	25	93	20	
Total Carried Forward		2154	40	93	20	

- (1) Particulars of all maintenance work
- (2) Particulars of all overhauls, repairs
- (3) Particulars of any defects occurring to the relevant entries in
- (4) Certificate that in carrying out

LOG BOOK CERTIFICATE

ROGERS AVIATION LIMITED, CRANFIELD AIRFIELD, BEDFORD, ENGLAND

Aircraft Type Cessna 421B

Engine/Propeller Type

Registration G-BAGO

Serial No.

Work carried out on the above Aircraft/Engine/Propeller

JOB No. 10296

100 hour check carried out in accordance with the Makers schedule plus the following:

- 1) AD75-23-08 Exhaust System;
 - a. Repetitive inspection resatisfied - both engines.
 - b. 400 hour lifed clamps - port engine - clamp renewed batch No: CAC/C9755/82.
 - c. 400 hour lifed clamps - stbd engine - clamps not due change at this time.
- 2) AD77-13-22 Crankcase identification, inspection and replacement.
 - a. Both engines checked for cracks - no cracks apparent.
- 3) Port and Stbd throttle controls pressure lubricated.

Initial inspection Duplicate inspection 

Details of all work carried out and materials used by Rogers Aviation Limited, held at Cranfield under file reference: 306/B/26

I hereby certify that Inspection/Overhaul/Repair/Replacement/Modification specified above has been carried out in accordance with the requirements of Chapter A4-3 of British Civil Airworthiness Requirements.

DATE: 14-12-77

SIGNATURE: 

C.A.A. APPROVAL REF.: A1/7065/63

AIRCRAFT

- (1) Particulars of all maintenance work
- (2) Particulars of all overhauls, repairs
- (3) Particulars of any defects occurring to the relevant entries in the
- (4) Certificate that in carrying out the

Date (1)	Number of Flights (2)	Duration of Flights (3)		Time since renewal of Certificate of Airworthiness or Time Since Manufacture (4)	
		Hours	Mins.	Hours	Mins.
Total Brought Forward		2.54	40	93	20
5:1:78		1	10	94	30
6:1:78		4	10	98	40
7:1:78		2	50	101	30
9:1:78		1	10	102	40
10:1:78		0	30	103	10
17:1:78		2	50	106	00
24:1:78		1	10	107	10
3:2:78		1	10	108	20
9:2:78		2	50	111	10
10:2:78		0	30	111	40
11:2:78		0	10	111	50
15:2:78		0	30	112	20
16:2:78		0	30	112	50
3:3:78		1	30	114	20
6:3:78		1	10	115	30
Total Carried Forward		2.76	50	115	30



LOG BOOK CERTIFICATE

HANGAR No. 4 · COVENTRY AIRPORT · BAGINTON · COVENTRY
TELEPHONE: 0203 301502

AIRCRAFT TYPE Cessna 421.

REGISTRATION G-BAGO.

ENGINE TYPE

PROPELLER TYPE

THE FOLLOWING WORK HAS BEEN CARRIED OUT ON THE ABOVE AIRFRAME.

. Damaged port tyre renewed.

Tyre. DR.12320. Serial No. 7174301. Batch No. 5950.

10. APR 1978

by certify that the Inspection/Overhaul/Repair/Replacement/
tation specified above has been carried out in accordance
a requirements of Chapter A4-3 of British Civil Airworthiness
aments.

Signed

ALVAIR AVIATION LIMITED

A.R.B. App. Ref.

or Lic. No.

Date

7997.2.

7.2.78.

AIRCRAFT

- (1) Particulars of all maintenance
- (2) Particulars of all overhaul
- (3) Particulars of any defects to the relevant entries
- (4) Certificate that in carrying

AIRCRAFT				Time since renewal of Certificate of Airworthiness or Time Since Manufacture (4)	
Date (1)	Number of Flights (2)	Duration of Flights (3)		Hours	Mins.
		Hours	Mins.		
Total Brought Forward		2176	50	115	30
8:3:78		3	05	118	35
9:3:78		1	10	119	45
17:3:78		2	35	122	20
24:3:78		2	30	124	50
30:3:78		1	30	126	20
3:4:78		3	10	129	30
5:4:78		1	00	130	30

ROGERS AVIATION LIMITED, CRANFIELD AIRFIELD, BEDFORD, ENGLAND

Aircraft Type Cesana 421B

Engine/Propeller Type _____

Registration G-BAGO

Serial No. _____

Work carried out on the above Aircraft/Engine/Propeller

JOB No. 2035

Certificate of Airworthiness for One Year in the Public Transport Category.

Radio Check 2 carried to RADIO/GEN/NA

All Radio Units due overhaul January, 1901

Radio Compass Swing carried out.

Radio Air test carried out.

Details of all work carried out and materials used by Rogers Aviation Limited, held at Cranfield under file reference: 306/C/78

I hereby certify that Inspection/Overhaul/Repair/Replacement/Modification specified above has been carried out in accordance with the requirements of Chapter A4-3 of British Civil Airworthiness Requirements.

DATE: 20/4/78SIGNATURE: [Signature]

C.A.A. APPROVAL REF: AI/7065/63

AIRCRAFT

- (1) Particulars of all maintenance work
- (2) Particulars of all overhauls, repairs,
- (3) Particulars of any defects occurring to the relevant entries in the
- (4) Certificate that in carrying out the

Date (1)	Number of Flights (2)	Duration of Flights (3)		Time since renewal of Certificate of Airworthiness or Time Since Manufacture (4)	
		Hours	Mins.		Mins.
Total Brought Forward		2191	50	00	00
21.4.78	1	1	30	1	30
24.4.78	1	1	00	2	30
27.8.78	1	1	30	4	00
Total Carried Forward		2195	50	4	00

Cap A

Cap A
defects

Radio station surveyed.
20th April 1978.

A. A. 1 mgle

CIVIL AVIATION AUTHORITY.

Certified that the aircraft is approved for
renewal of the Certificate of Airworthiness
in Transport Category for a period of
one year

W. P. Patchard
Civil Aviation Authority

28th April 1978



LOG BOOK CERTIFICATE

ROGERS AVIATION LIMITED, CRANFIELD AIRFIELD, BEDFORD, ENGLAND

Aircraft Type <u>Cessna 421B</u>	Engine Type <u>Continental GTS10-520-H</u>	Propeller Type <u>McCaulley JAF34C92</u>
Registration <u>G-BAGC</u>	Serial No. <u>1</u>	Serial No. <u></u>

Work carried out on the above

~~AIRCRAFT~~/~~ENGINE~~/~~PROPELLER~~/~~RADIO~~

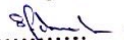
JOB No. 2035

Total Aircraft Hours: 2191.50

For the renewal of the Certificate of Airworthiness for One Year in the Public Transport Category.
200 hr Inspection carried out in accordance with the Makers schedule.

The following additional work was carried out:-

- 1) No. 1 and No. 2 Altimeters removed, calibrated and refitted ITR/PA/125/78 and ITR/PA/12/78 refer
- 2) No. 1 and No. 2 ASI's removed, calibrated and refitted ITR/PA/127/78 and ITR/PA/128/78 refer
- 3) Oxygen bottle and Oxygen regulator removed for hydrostatic and leak checks.
- 4) Component Changes:
 - a) Vacuum system filter renewed - B/No. CAC/C9869/7
 - b) Outflow valve filter renewed - B/No. CAC/C9787/71
- 5) Emergency window - function checked
- 6) Flying Controls:
 - a) Full range of movement and cable tensions checked and adjusted as required.
 - b) Inspection of disturbed controls carried out.

Initial Inspection:  Duplicate Inspection: 

- 7) Full undercarriage rigging and function test carried out.

General Work

- 1) Decorroding and reprotecton carried out as required in the following areas.
 - a) Stbd engine exhaust flow region
 - b) Port and Stbd nacelle fillets

Details of all work carried out and materials used by Rogers Aviation Limited, held at Cranfield, under file reference: Cont/d.....

I hereby certify that the Inspection/Overhaul/Repair/Replacement/Modification specified above has been carried out in accordance with the requirements of Chapter A4-3 of British Civil Airworthiness Requirements.

DATE: 21/1/80SIGNATURE: [Signature]

C.A.A. Approval Ref: AI/7065/63

C.A.A. Approval Ref: AI/7065/63

ROGERS AVIATION LIMITED, CRANFIELD AIRFIELD, BEDFORD, ENGLAND

LOG BOOK CERTIFICATE

Craft Type _____	Engine Type _____	Propeller Type _____
Registration _____	Serial No. _____	Serial No. _____

Work carried out on the above

AIRCRAFT/ENGINE/PROPELLER/RADIO

JOB No. _____

- 1) New nosewheel mudguard fitted - B/No. CAC/C9843/2
 Cessna Service Letter resatisfied:-

ME68-23, ME75-17
 ME69-18, ME77-22
 ME71-27 ME77-34
 ME73-15
 ME73-22

FA-AD's checked and separate statement issued
 Compass swing carried out

AIRPATH

FOR	N	045	E	135	S	225	W	315
STEER	359	044	089	134	179	224	269	315

AIM GYRO

FOR	N	045	E	135	S	225	W	315
STEER	001	048	091	135	180	224	270	316

Flight test carried out as per CAA Schedule 5 Issue 1

Is of all work carried out and materials used by Rogers Aviation Limited, held at Cranfield, under file reference : -306/C/78-
 I hereby certify that the Inspection/Overhaul/Repair/Replacement/Modification specified above has been carried out in accordance
 with the requirements of Chapter A4-3 of British Civil Airworthiness Requirements.

21.4.78

SIGNATURE: _____

C.A.A. Approval Ref: AI/7065/63

MODIFICATION STATEMENT

Aircraft Type: Cessna 421B

Registration: G-BAGO

Con. No:

0356

Modification Number and Description	Design Approval Reference	Signature Authority and Date
For the renewal of the Certificate of Airworthiness for one year in the Public Transport		
Category		
FA-AD's checked to B78-7		
FA-AD's 421 Series Aircraft		
Aux Fuel tank leaks	72-11-05	N/A by S/No.
Flex fuel hose assy	72-14-08 ✓	Satisfied this time
Fork Bolts ($\frac{3}{8}$ " Fitted)	76-13-07	Not life expired
FA-AD's 421B Series Aircraft		
Propeller attachment lugs	72-02-01	Found embodied
Crankcase vent line ice	72-03-04	N/A by S/No.
Turbochargers	73-13-08	N/A by S/No.
Fuel in wing leading edge	73-22-01	Prev. embodied 17.4.71
Main landing gear trunnion	74-20-01	N/A by S/No.
Engine exhaust system	75-23-08 ✓	Satis this time
ARC PA-500A Actuators	76-04-03	Prev. embodied 2.10.76
Wing tip nose cap	76-08-02	Prev. embodied 20.9.75
Windshield inspection and repair	77-09-02	Prev. satis 31.3.77
Enviroform Pass. Seats	78-06-03	N/A by S/No.
CAA Additional - Issue 17 (Nov. 77)		
Propeller De-ice systems	ME74-07	Prev. Satis. 17.2.74
Tailplane front spar	Letter DEF/026/07	Prev. Satis. 29.6.74
Turbocharger 'V' Clamp	Cable dated 16.6.75	Satisfied this time
Dual flap motor limit switch	RAV/CESSNA/465	N/A to 421B

AIRCRAFT TYPE:

- 2 -

REGISTRATION:

CON NO:

Modification Number and Description	Design Approval Reference	Signature Authority and Date
FA-AD's Continental GTSIC-520-H		
Turbocharger adaptor	75-09-13	Prev. satisfied
Crankcase Inspection	77-13-22	Satis. this time
CAA Additional - Engine - Issue 5 (July 75)		
	None Issued	
FA-AD's Prop. McCauley 3AP3LC92/90LF-0		
Blade actuating Pin	77-13-17	N/A by S/No.
CAA Additional 3AP3LC92/90LF-0 Issue 2 (Oct '74)		
Incorporate 8 Stud attachment	SB 102	Prev. Satis 13.3.75
FA-AD's Equipment		
Bendix Magneto's	73-07-04	Compliance due at next overhaul
Bendix Ignition switches	76-07-12	N/A this A/C
Prestolite Alternators (2)	76-02-07	Satis. this time
Whelan A427 strobes	75-05-04	N/A this A/C
Goodyear fuel cells	78-05-06	N/A by S/No.
CAA Notices		
Combustion Heater Para (a)	Notice 41	Not due until 12.7.75
Combustion Heater Para (b) and (c) Annual	Notice 41 Issue 6	Due 7-77 *
Note: Cabin Heater overhauled		
at 1963.30 on 12.7.75		
*Compliance with Para (b) and (c) of Notice 41 Issue 6		
Deferred CAA Letter ... 9/217/G-BAG0	Refers	Next due July 1978
3 yr Propeller Inspection	Notice 75	Not due til 13.3.80
Electrical Generating system	Notice 82	Prev. Satis 17.3.75

AD/258A
010772

I hereby certify that the information on which this report is based is true and correct and that the work has been carried out in accordance with the requirements of the Civil Aviation Regulations and the Civil Aviation Rules of the United Kingdom.

Signature: *[Signature]*
 Date: 27-4-78

CAA Approved by: *[Signature]*
 Date: 27-4-78

CAA Approved by: *[Signature]*
 Date: 27-4-78

done on the aircraft.
replacements, modifications and mandatory inspections to the aircraft or its equipment.
in the aircraft or its equipment and of the rectification of such defects including a reference
Technical Log.
overhaul, repair etc., all mandatory requirements applicable thereto have been complied with.
(5)

LOG BOOK CERTIFICATE

ROGERS AVIATION LIMITED, CRANFIELD AIRFIELD, BEDFORD, ENGLAND

Aircraft Type <u>Cessna 421B</u>	Engine Type <u>Continental GT510-520-H</u>	Propeller Type <u>McCaughey 3AP34C92</u>
Registration <u>G-BACO</u>	Serial No. _____	Serial No. _____

Work carried out on the above

AIRCRAFT/ENGINE/PROPELLER/RADIO

JOB No. 2035

Total Aircraft Hours: 2191.50

Additional Sheet.

1) Tachogenerator renewed - B/No: CAG/C9644/28 S/No. 12-764

2) a) CSU Outer cable repaired

b) Throttle controls pressure lubricated.

Inspection of distributor controls 2a - 2b.

Initial Inspection: 8 Duplicate Inspection: _____

3) Top and bottom Torque links, main and centre pivot bushes renewed as necessary.

4) Port and Starboard leg door hinges renewed B/No: CAG/C9693/87 (qty 2) and CAG/C9693/88 (qty 2)

5) Loose rivets replaced as necessary on the following items.

a) Port leg forward attach fitting to wing structure.

b) Port Torque tube

c) Starboard leg forward attach fitting to wing structure.

6) Variable pressure control filter renewed B/No: CAG/C9787/71

Details of all work carried out and materials used by Rogers Aviation Limited, held at Cranfield, under file reference : 306/C/78

I hereby certify that the Inspection/Overhaul/Repair/Replacement/Modification specified above has been carried out in accordance with the requirements of Chapter A4-3 of British Civil Airworthiness Requirements.

DATE: 21.4.78

SIGNATURE: Angus

C.A.A. Approval Ref: AI/7065/63

AIRCRAFT

CESSNA 421B. - G. BAGO

- (1) Particulars of a
 (2) Particulars of a
 (3) Particulars of a
 to the releva
 (4) Certificato that

Date (1)	Number of Flights (2)	Duration of Flights (3)		Time since renewal of Certificate of Airworthiness or Time Since Manufacture (4)	
		Hours	Mins.	Hours	Mins.
Total Brought Forward		2195	50	4	00
3. 5. 78	1	0	15	4	15
8. 5. 78	2	0	50	5	05
9. 5. 78	2	2	40	7	45
13. 5. 78	2	0	30	8	15
20. 5. 78	2	0	30	8	45
27. 5. 78	1	0	50	9	35
3. 6. 78	1	0	25	10	00
7. 6. 78	2	0	30	10	30
10. 6. 78	1	0	40	11	10
12. 6. 78	2	3	25	14	35
13. 6. 78	1	0	10	14	45
20. 6. 78	2	0	35	15	20
22. 6. 78	1	0	50	16	10
24. 6. 78	3	0	40	16	50
25. 6. 78	2	2	28	19	18
Total Carried Forward		2211	08	19	18

Leavers

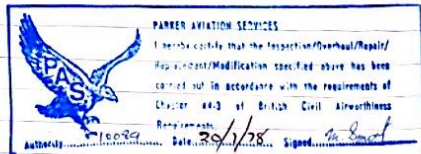
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AIRCRAFT CESSNA 441B. G-BAGO

- (1) Particulars of all maintenance work
- (2) Particulars of all overhauls, repairs,
- (3) Particulars of any defects occurring to the relevant entries in the
- (4) Certificate that in carrying out the

Date (1)	Number of Flights (2)	Duration of Flights (3)		Time since renewal of Certificate of Airworthiness or Time Since Manufacture (4)	
		Hours	Mins.	Hours	Mins.
Total Brought Forward		2211	08	19	18
1. 7. 78	2	2	00	21	18
4. 7. 78	2	0	30	21	48
5. 7. 78	2	0	36	22	23
16. 7. 78	2	1	21	23	44
17. 7. 78	3	5	07	38	51
18. 7. 78	2	4	57	33	48
1. 8. 78	1	0	15	34	03
3. 8. 78	1	0	23	34	26
4. 8. 78	2	3	50	38	16
5. 8. 78	2	4	42	42	58
12. 8. 78	1	0	55	43	53
16. 8. 78	1	3	22	47	15
17. 8. 78	1	1	27	48	42
18. 8. 78	1	1	09	49	51
19. 8. 78	1	3	26	53	17
Total Carried Forward		2245	07	53	17

Inspection of Main gear upper trunnions
Carried out inw. CAA LETTER 9/92/LTO.
Next inspection due in 25 hours



INCORRECT AIRFRAME ADDED FROM COFA TINS.

21-27/1/78
P. King
T. King

4.00
11.11

done on the aircraft, replacements, modifications and mandatory inspections to the aircraft or its equipment, in the aircraft or its equipment and of the rectification of such defects including a reference Technical Log. overhaul, repair etc., all mandatory requirements applicable thereto have been complied with.

(5)

CHECK WAS CARRIED OUT AT 210 Hrs. 22 mins.
ON 22/4/78 TO APPROVED MAINTENANCE
SCHEDULE REF. FININGS SCHEDULE.
Signed: PLHammarsley Authority 9/205/0046/5

Work carried out under H/s ltr ref 1915.
All three main and nose wheel tyres renewed.

Inspection of Main gear upper TRUNNIONS
carried out inw. CWA ltr 9/92/LTO.
No cracks found. Next Inspection
DUE in 25 LANDINGS.

PARKER AVIATION SERVICES	
I hereby certify that the Inspection/Overhaul/Repair/	
Replacement/Modification specified above has been	
carried out in accordance with the requirements of	
Chapter 443 of British Civil Airworthiness	
Registration	
Authority <u>15712</u>	Date <u>22/4/78</u>
Signed <u>PLHammarsley</u>	
<u>9/205/0046/5</u>	

AIRCRAFT CESSNA 421B. G-BAGO

- (1) Particulars of all maintenance work
- (2) Particulars of all overhauls, repairs,
- (3) Particulars of any defects occurring to the relevant entries in the
- (4) Certificate that in carrying out the

Date (1)	Number of Flights (2)	Duration of Flights (3)		Time since renewal of Certificate of Airworthiness or Time Since Manufacture (4)	
		Hours	Mins.	Hours	Mins.
Total Brought Forward		2245	07	53	17
22. 8. 78	1	0	15	53	32
23. 8. 78	2	2	40	56	12
24. 8. 78	2	3	05	59	17
25. 8. 78	1	1	05	60	22
26. 8. 78	2	0	39	61	61
27. 8. 78	2	1	20	62	21
28. 8. 78	3	1	22	63	53
31. 8. 78	1	1	04	64	57
1. 9. 78	1	1	10	66	07
19. 9. 78	2	3	35	69	42
20. 9. 78	1	0	50	70	32
21. 9. 78	3	5	06	75	38
22. 9. 78	2	2	35	78	13
24. 9. 78	1	0	50	79	03
25. 9. 78	1	0	35	79	38
Total Carried Forward		2271	28	79	38

18

leavers

7 hrs. 20 min

(1st Reg only on 26/8/78)

leavers

4 hrs 00 min

AIRCRAFT CESSNA 421 E. BAGO.

- (1) Particulars of all maintenance work
- (2) Particulars of all overhauls, repairs,
- (3) Particulars of any defects occurring to the relevant entries in the
- (4) Certificate that in carrying out the

Date (1)	Number of Flights (2)	Duration of Flights (3)		Time since renewal of Certificate of Airworthiness or Time Since Manufacture (4)	
		Hours	Mins.	Hours	Mins.
Total Brought Forward		22	45	103	37
4.12.78	1	0	15	103	52
9.12.78	3	1	13	105	05
14.12.78	1	0	12	105	17
18.12.78	1	0	15	105	32
20.12.78	2	3	30	109	02
29.12.78	3	1	15	110	17
4.1.79	1	0	18	110	35
10.1.79	2	0	43	111	18
11.1.79	2	1	08	112	26
12.1.79	2	1	10	113	36
10.2.79	2	1	18	114	54
18.2.79	1	0	15	115	09
23.2.79	1	0	12	115	21
4.4.79	2	0	33	115	54
14.4.79	1	0	13	116	07
Total Carried Forward		23	07	116	07

BOURNEMOUTH HURN

Parker Aviation Services
LOG BOOK ENTRY

EAST MIDLANDS

Aircraft Type C 421.

Engine Type _____

Propeller Type _____

Serial No. _____

L. Serial No. _____

L. Serial No. _____

Aircraft Reg G-BAGO

R. Serial No. _____

R. Serial No. _____

The following work has been carried out under file ref.:

Annual Radio check 2 carried out to Aircraft Maintenance schedule.

Work carried out recorded on P.A.S* file ref: 2036.

Mandatory modification check to issue 35.

The following minor modifications were carried out to PAS/MOD/60.
C.A.A. approval ref: 9/209/2/373.

- (1) Installation of cabin intercomm controlled from pilots position.
- (2) Installation of P.A. system with facility to use P.A. speakers as extension speakers for selected radio.

Overhauled unit fitted for P.A. system.

K.A. 25 isolation Amp Ser No 7621 Batch No. 2194.

I hereby certify that the Inspection/Overhaul/Replacement/Modification specified above has been carried out in accordance with the requirements of Chapter A4-3 of British Civil Airworthiness Requirements.

Date 6/12/78

Signature _____

Authority 14754

on the aircraft.
placements, modifications and mandatory inspections to the aircraft or its equipment.
the aircraft or its equipment and of the rectification of such defects including a reference
chnical Log.
erhead, repair etc., all mandatory requirements applicable thereto have been complied with.

(5)

CHECK TWO CARRIED OUT AT 225 Hrs. 27 mins.
ON 6/12/78 TO APPROVED MAINTENANCE
SCHEDULE, REF PAS/CESSNA 12
Signed: M. Smart Authority: J.B. Smart

PARKER AVIATION SERVICES FILE REF. 2036 REFERS

INTERIOR TRIM REMOVED FROM A/C FOR INSTALLATION
OF RADIO MODIFICATIONS AS PER RADIO LOG BOOK ENTRY

TWO SPEAKERS INSTALLED IN ROOF LINING BETWEEN FRONT

AND REAR PAS SEATS, INTERIOR TRIM REPLACED.

REAR CABIN TEMP GAUGE AND PROBE INSTALLED FOR PILOT INFORMATION OF REAR
CABIN TEMP PAS/MOD/GI REFERS. FLAP BAYS AND O/C BAYS CLEANED AND
PAINTED AS REQUIRED. ROTATING BEACON BOMB LOWER REMOVED. CORROSION
REMOVED FROM SKINS AFT OF EXHAUST PIPES.

HEATER REMOVED AND SENT TO

R.F. SAWERS FOR OVERHAUL

RAW CMA NOTICE 41, 8/11/78.

	PARKER AVIATION SERVICES
	I hereby certify that the inspection/Overhaul/Repair/ Replacement/Modification specified above has been carried out in accordance with the requirements of Chapter A43 of British Civil Airworthiness Requirements.
Authority: 70029	Date: Dec 6/1978 Signed: M. Smart

✓ AIRCRAFT. CESSNA 441B. G-BAGO

- (1) Particulars of all maintenance
- (2) Particulars of all overhauls
- (3) Particulars of any defects to the relevant entries
- (4) Certificate that in carrying

Date (1)	Number of Flights (2)	Duration of Flights (3)		Time since renewal of Certificate of Airworthiness or Time Since Manufacture (4)	
		Hours	Mins.	Hours	Mins.
Total Brought Forward		2307	57	116	07
15.4.79	1	3	40	119	47
22.4.79	3	5	07	124	54
25.4.79	1	2	05	126	59
26.4.79	1	2	06	129	05
Total Carried Forward		2320	55		

Aircraft Inspected & Signed
19th September 1979
Civil Aviation Authority
GAA lines

Certified that this aircraft is approved for the
renewal of its Certificate of Airworthiness
in the TRANSPORT Category PASSENGER
valid for a period of 12 months.
Surveyor
Civil Aviation Authority
Date 20th September 1979

AIRCRAFT

Date (1)	Number of Flights (2)	Duration of Flights (3)		Time since renewal of Certificate of Airworthiness on Time Since Manufacture (4)		
		Hours	Mins.	Hours	Mins.	
Total Brought Forward		23 20	55	124	05	
19-9-79	1	1	20	130	25	
26-9-79	1	4	20	134	45	
29-9-79	1	1	50	136	35	
30-9-79	1	4	00	140	35	
5-10-79	1	4	00	144	35	
12-10-79	1	1	40	146	15	
18-10-79	1	2	30	148	45	
22-10-79	1	4	30	153	05	
24-10-79	1	-	50	153	55	
27-10-79	1	2	00	155	55	
29-10-79	1	3	50	159	45	
22-11-79	1	-	15	160	00	
23-11-79	2	3	10	163	10	
26-11-79	1	-	15	163	25	
28-12-79	1	-	10	163	35	
Total Carried Forward		23 55	25	163	35	

- (1) Particulars of all major repairs, replacement in the engine, the technical overhaul
- (2) Particulars of all overhauls
- (3) Particulars of any defects to the relevant engine
- (4) Certificate that in compliance with the requirements of the relevant regulations

done on the aircraft, replacements, modifications and mandatory inspections to the aircraft or its equipment, in the aircraft or its equipment and of the rectification of such defects including a reference Technical Log. overhaul, repair etc., all mandatory requirements applicable thereto have been complied with.

(5)

Oleo's recharged. Port wing tip strobe light Power Unit replaced P/No 30-0515-3, B/No 8705.

Defective Radar removed, Bench checked and Replaced at C.S.F.

Units refitted :- RCA RADAR P/No T/R AUG 47, RCA INDICATOR P/No H585036-1; Patch No. 8651.

Work details held on file reference :- ACW/AGC/79/2.

I hereby certify that the ~~Inspection/Check~~ (Repair/Replacement/Modification) specified above has been carried out in accordance with the requirements of Chapter 1.1.2 of the C.A.P. 114 (1978) and that the aircraft is fit for flight.

Signed DM Date of Issue No 5097 Date 30.11.79

AIRCRAFT

Date (1)	Number of Flights (2)	Duration of Flights (3)		Time since renewal of Certificate of Airworthiness or Time Since Manufacture (4)	
		Hours	Mins.	Hours	Mins.
Total Brought Forward		2355	25	165	35
23.12.79	2	1	25	165	00
29.12.79	2	1	20	166	20
4.1.80	1	2	40	169	00
24.1.80	1	2	45	171	45
31.1.80	1	3	15	175	00
31.1.80				45	55
7.3.80	1	0	15	46	10
10.3.80	2	3	15	49	25
11.3.80	1	1	35	51	00
12.3.80	1	1	15	52	15
14.3.80	1	1	55	54	10
15.3.80	3	5	55	60	05
3.4.80	1	0	40	60	45
7.4.80	2	1	15	62	00
8.4.80	4	3	10	65	10
Total Carried Forward		2356	05	65	10

- (1) Particulars of all maintenance work
- (2) Particulars of all overhauls, repairs,
- (3) Particulars of any defects occurring to the relevant entries in the
- (4) Certificate that in carrying out

Entered in error

Corrected time Since C of A.

done on the aircraft, replacements, modifications and mandatory inspections to the aircraft or its equipment, in the aircraft or its equipment and of the rectification of such defects including a reference Technical Log. overhaul, repair etc., all mandatory requirements applicable thereto have been complied with.

(5)

FAA AD 75-23-08 Complied with
at this time.

FAA AD 80-01-04 Found N/A.

Work details on file reference: ALW/ACC/80/3.

I hereby certify that the inspection ~~Overhaul/Repair/Replacement/Modification~~ specified above has been carried out in accordance with the requirements of Chapter A4-3 of British Civil Airworthiness Requirements.

Signed [Signature] App. Ref. or Lic. No. 7097 Date 7.3.80

ALVAIR AVIATION LTD. Coventry Airport. Tel. 0203 301502		
50hr/100hr Annual Check		
has been completed to my satisfaction at <u>2366</u> total airframe hours		
Maintenance Schedule Ref.	<u>MANUFACTURER</u>	<u>REMARKS</u>
Signature	Date	Authority
Airframe <u>[Signature]</u>	<u>7.3.80</u>	<u>7097</u>
Engine		
Radio		
Work details held under file Ref. <u>ALW/ACC/80/3</u>		

AIRCRAFT

- (1) Particulars of all maintenance work
- (2) Particulars of all overhauls, repairs
- (3) Particulars of any defects occurring to the relevant entries in the
- (4) Certificate that in carrying out the

Date (1)	Number of Flights (2)	Duration of Flights (3)		Time since renewal of Certificate of Airworthiness or Time Since Manufacture (4)	
		Hours	Mins.	Hours	Mins.
Total Brought Forward		2356	05	65	10
9.4.80	4	4	20	69	30
16.4.80	4	4	30	74	00
2.5.80	4	5	10	79	10
6.5.80	4	4	45	83	55
12.5.80	1	1	15	85	10
14.5.80	1	1	10	86	20
19.5.80	2	2	10	88	30
30.5.80	3	2	15	90	45
7.6.80	1	0	30	91	05
13.6.80	2	1	30	92	35
14.6.80	2	1	50	94	25
15.6.80	2	3	10	97	35
16.6.80	1	1	35	99	10
18.6.80	1	1	30	100	40
22.6.80	2	4	20	105	00
Total Carried Forward		2425	55	105	00

**A.R.M.**

AIRCRAFT RADIO MAINTENANCE LIMITED

COVENTRY AIRPORT, BAGINTON, COVENTRY, CV8 3AZ.
(0203) 305773/450812done or
replaced
in the ai
Technic
overhaul**LOG BOOK CERTIFICATE**

A/C TYPE	REG.	HRS.	WORKS ORDER No.
Cessna 421	G-BAGO	2407:15	1379

A 50hr check has been carried out to the approved schedule ASA/C421/Cessna, Issue 1.

hereby certify that the inspection / overhaul / repair / replacement / modification specified above has been carried out in accordance with the requirements of Chapter A4-3 of British Civil Airworthiness Requirements.

sd

Lic. No.

13567

Date

16/5/80

AIRCRAFT

Date (1)	Number of Flights (2)	Duration of Flights (3)		Time since renewal of Certificate of Airworthiness or Time Since Manufacture (4)	
		Hours	Mins.	Hours	Mins.
Total Brought Forward		2425	55	105	00
23.6.80	2	4	20	109	20
23.6.80	1		15	109	35
4.7.80	1		50	110	25
30.7.80	3	6	07	116	32
31.7.80	3	5	47	122	19
6.8.80	3	4	13	126	32
7.8.80	1		10	126	42
12.8.80	1		55	127	37
26.8.80	2	5	15	132	52
27.8.80	3	6	10	139	02
1.9.80	3	4	58	144	00
3.9.80	3	2	34	146	34
5.9.80	1	3	07	149	41
6.9.80	3	11	10	160	51
7.9.80	3	7	56	169	47
Total Carried Forward		2489	42	168	47

- (1) Particulars of all maintenance work.
- (2) Particulars of all overhauls, repairs.
- (3) Particulars of any defects occurring to the relevant entries in the
- (4) Certificate that in carrying out the

Certificate of Airworthiness renewed
on 20th September 1979 amended
to Private Category on 13th March 1981



Alf Jones 13th March 1981
CIVIL AVIATION AUTHORITY

HOURS AT C OF A RENEWAL



Aircraft Radio Maintenance Limited

CERTIFICATE OF MAINTENANCE

A/C TYPE

CSSNA

A 100 HR CHECK

Aircraft Type CSSNA 42L Nationality and Registration Marks G-BAGO
State Check/Period now completed 100HR at 243015 total aircraft hours.

I hereby certify that the above aircraft has been maintained and inspected in accordance with the approved Maintenance Schedule. Ref :- MSA/5431/CSSNA

Category

Licence No.

Signature

Date

'R' (Radio)

13561

[Signature]

21-7-80

The Certificate is valid until 24.00 hours on 19-8-80 (date) or upon completion by the aircraft of 50 hrs flying hours from the date of the certification, whichever is the sooner.

Nº 00199

I hereby certify that the inspection / overhaul / repair / replacement / modification specified above has been carried out in accordance with the requirements of Chapter A4-3 of British Civil Airworthiness Requirements.

Signed

[Signature]

Lic. No.

13561

Date

21-7-80

A/C TYPE

CESSNA 142

REG.

G-BAGO

HRS.

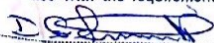
2430:15

WORKING ORDER NO.

A 100 HR CHECK HAS BEEN CARRIED OUT TO THE APPROVED SCHEDULE ASA/C421/CESSNA, ISSUE 1

I hereby certify that the inspection / overhaul / repair / replacement / modification specified above has been carried out in accordance with the requirements of Chapter A4-3 of British Civil Airworthiness Requirements.

Signed



Lic. No.

13561

Date 21-7-80

F44 AD 75-23-03 complied with Juv Eng - Port inlet
clamp replaced P/N 141000897-30 S/N 9776. Port & Starboard
outlet clamps replaced (224) P/N 4256-AB-200 S/N 9776.
ASIS deck calibrated. Left hand main tyre
replaced P/N 65C-10 870. (14212320) S/N 9102125
Serial No 9532. Note details on file ref: AD/AGG/80/10

I hereby certify that the inspection/~~Overhaul~~/Repair/Replacement/Modification
specified above has been carried out in accordance with the requirements of
Chapter A4-3 of British Civil Airworthiness Requirements.

Signed  App. Supt. or Lic. No. 7097 Date 21.7.80

ALVAIR AVIATION LTD. Coventry Airport. Tel. 0203 301502		
Serial No. 7100577 Check		
has been completed to my satisfaction and for 150000 hours		
Maintenance Structure Ref. ASA / CA21 / CESSNA		
Signature	Date	Authority
	21.7.80	7097
Airframe		
Engine		
Radio		
Work details held under File Ref. AD/AGG/80/10		

AIRCRAFT

- (1) Particulars of all maintenance work
- (2) Particulars of all overhauls, repairs,
- (3) Particulars of any defects occurring to the relevant entries in the
- (4) Certificate that in carrying out the

[illegible]

HOURS AT C OF A RENEWAL

Arionic Installation surveyed.
Kerb  7th April 1961



Certified that this aircraft is approved for renewal of its Certificate of Airworthiness in the Transport Category (Passenger).
Valid for a period of twelve months.

Algebras 7th April 1981
CIVIL AVIATION AUTHORITY.



LOG BOOK CERTIFICATE

AIR No. 4 · COVENTRY AIRPORT · BAGINTON · COVENTRY

TELEPHONE: 0203 301502

AIRCRAFT TYPE CESSNA 421B

REGISTRATION G-BAGO

AIRLINE TYPE CONTINENTAL GTSIO-540-H

PILOT TYPE McCAULEY 3AF34C92/90 LF-0

BEEN CARRIED OUT ON THE ABOVE AIRFRAME

Aircraft submitted at Coventry Airport for the renewal of C of A
in the Public transport category.

Our inspection carried out in accordance with Approved Maintenance
Schedule Ref:- ASA/C421/CESSNA

Further work is in accordance with worksheets held by Alvaair Aviation
at Coventry Airport under file Ref:- ALV/AGO/80/11

Aircraft checked in accordance with Type Certificate Data Sheet No A7CE-
12, and found to be satisfactory.

Inspection/Overhaul/Repair/Replacement/
has been carried out in accordance
with Part A4-3 of British Civil Airworthiness

Signed

ALVAIR AVIATION LIMITED

A.R.B. App. Ref.

or Lic. No.

Date

7097
6-4-81

alvair
aviation
limited



LOG BOOK CERTIFICATE

HANGAR No. 4 · COVENTRY AIRPORT · BAGINTON · COVENTRY
TELEPHONE: 0203 301502

AIRCRAFT TYPE CESSNA 421B
ENGINE TYPE CONTINENTAL GTS10-540H
PROPELLER TYPE McCAULEY 3AF34C92/90 LF-0

REGISTRATION G-BAGO

THE FOLLOWING WORK HAS BEEN CARRIED OUT ON THE ABOVE AIRFRAME

Aircraft submitted at Coventry Airport for the renewal of C of A
in the Public transport category.

100 Hour inspection carried out in accordance with Approved Maintenance
Schedule Ref:- ASA/C421/CESSNA

All other work is in accordance with worksheets held by Alvair Aviation
Ltd., at Coventry Airport under file Ref:- ALV/AGO/80/11

Aircraft checked in accordance with Type Certificate Data Sheet No A7CE-
Revision 22, and found to be satisfactory.

I hereby certify that the Inspection/Overhaul/Repair/Replacement/
Modification specified above has been carried out in accordance
with the requirements of Chapter A4-3 of British Civil Airworthiness
requirements.

Signed


ALVAIR AVIATION LIMITED

A.R.B. App. Ref.
or Lic. No.

7097

Date

6-4-81

aviation
limited



HANGAR No. 4 · COVENTRY AIRPORT · BAGINTON · COVENTRY
TELEPHONE: 0203 301502

REGISTRATION G-BAGO

AIRCRAFT TYPE CESSNA 421B
ENGINE TYPE CONTINENTAL GTSIO-540-H
PROPELLER TYPE McCAULEY 3AF34C92/90 LF-O

THE FOLLOWING WORK HAS BEEN CARRIED OUT ON THE ABOVE RADIO

Aircraft submitted at Coventry for renewal of C of A in the Public Transport Category.

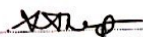
100 Hour inspection carried out in accordance with Approved Maintenance Schedule Ref :- ASA/C421/CESSNA

The following items found fitted were removed for overhaul and refitted and are now due overhaul October 1984.

<u>Part No</u>	<u>Item</u>	<u>Serial No</u>	<u>Batch No</u>
-R846A	No1 ADF Rx	149	10114
-R846A	No2 ADF Rx	136	"
-C846A	No2 ADF Controller	103	"
-RT831A	No2 VHF Tx Rx	148	"
-RTA831A	No2 VHF Accessory Unit	172	"
-R41A	No2 NAV Rx	889	"
-B24A	No2 RMI Converter	344	"

Continued over.....

I hereby certify that the Inspection/Overhaul/Repair/Replacement/Modification specified above has been carried out in accordance with the requirements of Chapter A4-3 of British Civil Airworthiness requirements.

Signed 
ALVAIR AVIATION LIMITED

A.R.B. App. Ref.
or Lic. No. 12707

Date 6.4.81


AIRCRAFT TYPE CESSNA 421B
ENGINE TYPE CONTINENTAL GTSIO-540-H
PROPELLER TYPE McCAULEY 3AP34C92/90 LP-0

REGISTRATION G-BAGO
THE FOLLOWING WORK HAS BEEN CARRIED OUT ON THE ABOVE RADIO

Continued.....

<u>Part No</u>	<u>Item</u>	<u>Serial No</u>	<u>Batch No</u>
-AVQ75	No2 DME Tx Rx	5152	10063
-MI-591085-7	No2 DME Indicator	3633	"
-AVQ47	Radar Tx Rx	1726	10064
-MI-585036	Radar Indicator	1870	"
-MI-585034	Radar Antenna	1889	"
-KN74	Area NAV Converter	4723	9976
5060021901	HSI	189	9965

The following items found fitted were removed for overhaul and refitted and are now due overhaul April 1985

<u>Part No</u>	<u>Item</u>	<u>Serial No</u>	<u>Batch No</u>
- C831A	No1 COMM Controller	188	10606
- RT831A	No1 COMM Tx Rx	201	10605

Continued over.....

I hereby certify that the Inspection/Overhaul/Repair/Replacement/Modification specified above has been carried out in accordance with the requirements of Chapter A4-3 of British Civil Airworthiness requirements.

 Signed *[Signature]*
ALVAIR AVIATION LIMITED

 A.R.B. App. Ref.
 or Lic. No.

18701

Date

6-4-81



AIRCRAFT TYPE	CESSNA 421B
ENGINE TYPE	CONTINENTAL GTS10-540-H
PROPELLER TYPE	McCAULEY 3AF34C92/90 LF-0

THE FOLLOWING WORK HAS BEEN CARRIED OUT ON THE ABOVE RADIO

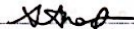
Continued.....

<u>Part No</u>	<u>Item</u>	<u>Serial No</u>	<u>Batch No</u>
- RTA831A	No1 Accessory Unit	225	10605
- C831A	No2 COMM Controller	175	"
- C841A	No1 NAV Controller	170	10606
- B24A	No1 RMI Converter	342	"
- C841	No2 NAV Controller	148	"
- B841A	No2 NAV Converter	146	10605
- IN41D	No2 Course Indicator	718	10606
- KGM691	No1 Glideslope/Marker Rx	10019	10607
- KGM691	No2 Glideslope/Marker Rx	10028	"
- C846A	No1 ADF Controller	128	"
- IN-13A-1	ADF Indicator	1299	10603
- RA346B	ADF Receiver Accessory	136	"
- L346A	No1 Loop Antenna	1772	"
- L346A	No2 Loop Antenna	1864	"
- AVQ95	Transponder	1293	"

Continued.....

I hereby certify that the Inspection/Overhaul/Repair/Replacement/Modification specified above has been carried out in accordance with the requirements of Chapter A4-3 of British Civil Airworthiness requirements.

Signed


 ALVIR AVIATION LIMITED

A.R.B. App. Ref.

or Lic. No.

Date

18709

6.4.81



HANGAR No. 4 · COVENTRY AIRPORT · BAGINTON · COVENTRY
TELEPHONE: 0203 301502

AIRCRAFT TYPE	CESSNA 421B	REGISTRATION	G-BAGO
ENGINE TYPE	CONTINENTAL	GTSIO-540-M	
PROPELLER TYPE	McCAULEY	3AP34C92/90 LF-0	

THE FOLLOWING WORK HAS BEEN CARRIED OUT ON THE ABOVE

Continued.....

<u>Part No</u>	<u>Item</u>	<u>Serial No</u>	<u>Batch No</u>
MI-585020-2	Transponder Controller	1303	10603
ARA-812	Altitude Reporting Code		
	Adapter	10137	10607
A692/1	SGB I/C Amplifier	249	10596

The following items were also found fitted

KN65	No 1 DME Tx Rx	12512
K1265	No 1 DME Indicator	12812
KA43	No 1 DME Code Converter	5484
Due overhaul July 1983		
KA25	Isolation Amp	7621
Due overhaul Decemblers 1982		

Bonding checks carried out on aircraft radio station VSWR
checks carried out on communication aerial systems.

Insulation and resistance checks carried out on L-Band aerial systems

Continued.....

I hereby certify that the Inspection/Overhaul/Repair/Replacement/
Modification specified above has been carried out in accordance
with the requirements of Chapter A4-3 of British Civil Airworthiness
requirements.

Signed [Signature]
ALVAIR AVIATION LIMITED

A.R.B. App. Ref.
or Lic. No.

Date

18703

6.4.81

limited



AIRCRAFT TYPE
ENGINE TYPE
PROPELLER TYPE

TELEPHONE: 0203 301502

REGISTRATION

THE FOLLOWING WORK HAS BEEN CARRIED OUT ON THE ABOVE

Continued.....

ADF loop swing carried out.
Mandatory Modifications checked through to issue 37.
Also found fitted:-

No1 NAV Rx Pt/No R41A S/No 947 removed for overhaul.
Decimal zero MHZ crystal found out of specification
no spares readily available. Item refitted to aircraft and
the following Notice displayed in flight deck. " No1 NAV not
to be used on any frequency ending in .00 or .05 MHZ

Details of all work carried out on worksheets held at Coventry Airport
under file ref:- ALV/AGO/80/11.

I hereby certify that the Inspection/Overhaul/Repair/Replacement/
Modification specified above has been carried out in accordance
with the requirements of Chapter A4-3 of British Civil Airworthiness
requirements.

Signed

ALV
ALVAIR AVIATION LIMITED

A.R.B. App. Ref.
or Lic. No.

18709

Date

6.4.81

aviation
limited



HANGAR No. 4 · COVENTRY AIRPORT · BAGINTON · COV
TELEPHONE: 0203 301502

REGISTRATION G-BAGO

AIRCRAFT TYPE
ENGINE TYPE
PROPELLER TYPE

THE FOLLOWING WORK HAS BEEN CARRIED OUT ON THE ABOVE

Continued.....

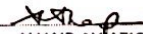
ADFLloop swing carried out.
Mandatory Modifications checked through to issue 37.
Also found fitted:-

No1 NAV Rx Pt/No R41A S/No 947 removed for overhaul. Batch No. 10602
Decimal zero MHZ crystal found out of specification
no spares readily available. Item refitted to aircraft and
the following Notice displayed in flight deck. " No1 NAV not
to be used on any frequency ending in .00 or .05 MHZ

Details of all work carried out on worksheets held at Coventry Airport
under file ref:- ALV/AGO/80/11.

I hereby certify that the Inspection/Overhaul/Repair/Replacement/
Modification specified above has been carried out in accordance
with the requirements of Chapter A4-3 of British Civil Airworthiness
requirements.

Signed


ALVAIR AVIATION LIMITED

A.R.B. App. Ref.
or Lic. No.

18709

Date

6.4.81

Aircraft Type: CESSNA 421B

Registration: G-BAGO

Con. No: 4213-0356

[illegible]

MODIFICATION STATEMENT

Aircraft Type: CESSNA 421B

Registration: G-BAGO

Con. No: L21B-0556

Modification Number and Description	Design Approval Reference	Signature Authority and Date
FAA AIRWORTHINESS DIRECTIVES	CONTINENTAL CESSNA-520-M ENGINE	
ENGINE:- Issue 84-04		
Not applicable:-		
79-05-02, 80-09-11, 80-25-06,		
Previously satisfied:-		
75-09-13,		
Satisfied this inspection:-		
77-13-22,		
FAA AIRWORTHINESS DIRECTIVES	McCAULEY 3AP3AC92/90 LE-0	
PROPELLERS:- Issue 84-04		
Not applicable:-		
77-13-17,		
CAA ADDITIONAL DIRECTIVES	McCAULEY PROPELLERS	
PROPELLERS:- Issue 3		
Not due:-		
0778 Pre 78		

Certificate of Airworthiness renewed on 7th April 1981
extended to Transport Category (Passenger) on 7th April 1981



aljeu's 7th April 1981
CIVIL AVIATION AUTHORITY

AIRCRAFT

CESSNA 441B

G-BAGO

- (1) Particulars of all maintenance work
 (2) Particulars of all overhauls, repairs,
 (3) Particulars of any defects occurring
 to the relevant entries in the
 (4) Certificate that in carrying out the

Date (1)	Number of Flights (2)	Duration of Flights (3)		Time since renewal of Certificate of Airworthiness or Time Since Manufacture (4)		
		Hours	Mins.	Hours	Mins.	
Total Brought Forward		2489	42	—	NIL	—
8/4/81	2		25		25	2490 07
10/4/81	3	1	30	1	55	2491 37
12/4/81	2		27	2	22	2492 00
13/4/81	2	1	45	4	07	2493 50
15/4/81	2	1	53	6	00	2495 43
16/4/81	2		25	6	25	2496 08
23/4/81	2	1	46	8	11	2497 54
26/4/81	2	8	35	16	46	2506 29
5/5/81	3	3	40	20	26	2510 09
8/5/81	3	4	12	24	38	2514 21
11/5/81	1		05	24	43	2514 26
12/5/81	1	2	15	26	58	2516 41
15/5/81	3	2	45	29	43	2519 26
16/5/81	1		40	30	23	2520 06
		5	50	36	13	2525 56
Total Carried Forward		2525	56	36	13	

AIRCRAFT

CESSNA 441B

G-BAGO

- (1) Particulars of all maintenance work
- (2) Particulars of all overhauls, repairs,
- (3) Particulars of any defects occurring to the relevant entries in the
- (4) Certificate that in carrying out the

Date (1)	Number of Flights (2)	Duration of Flights (3)		Time since renewal of Certificate of Airworthiness or Time Since Manufacture (4)		
		Hours	Mins.	Hours	Mins.	
Total Brought Forward		2525	56	36	13	
22/5/81	1	5	25	41	38	2531.21
28/5/81	1	1	39	43	17	2533.00
29/5/81	1	1	55	45	12	2534.55
4/6/81	2	1	45	46	57	2536.40
5/6/81	1		20	47	17	2537.00 CHECK 1
7/6/81	1		20	47	37	2537.20
12/6/81	2	3	45	51	22	2541.05
17/6/81	2	1	25	52	47	2542.30
18/6/81	2	1	15	54	02	2543.45
24/6/81	1	1	10	55	12	2544.55
26/6/81	1	1	20	56	32	2546.15
30/6/81	4	1	25	57	57	2547.40
1/7/81	1	1	15	59	12	2548.55
2/7/81	1	1	15	60	27	2550.10
9/7/81	2	1	45	62	12	2551.55
Total Carried Forward		2551	55	62	12	

done on the aircraft,
 replacements, modifications and mandatory inspections to the aircraft or its equipment,
 is the aircraft or its equipment and of the rectification of such defects including a reference
 Technical Log.
 overhaul, repair etc., all mandatory requirements applicable thereto have been complied with.

(5)

CHECK.../.....INSPECTION TO APPROVED MAINTENANCE
 SCHEDULE LAE/421/1 ISSUE 1
 CARRIED OUT AT 2537.00 AIRFRAME HOURS
 WORKS ORDER REF 81/235 DATE 5/6/81
 SIGNED [Signature] AUTHORITY 11,457
 LEASE AIR ENGINEERING LTD BIRMINGHAM AIRPORT

RADIO

CHECK.../.....INSPECTION TO APPROVED MAINTENANCE
 SCHEDULE LAE/421/1 ISSUE 1
 CARRIED OUT AT 2537.00 AIRFRAME HOURS
 WORKS ORDER REF [Signature] DATE 5/6/81
 SIGNED [Signature] AUTHORITY 15,672
 LEASE AIR ENGINEERING CO. LTD. BIRMINGHAM AIRPORT

AIRCRAFT

G-840

- (1) Particulars of all maintenance work
- (2) Particulars of all overhauls, repairs
- (3) Particulars of any defects occurring to the relevant entries in the
- (4) Certificate that in carrying out the

Date (1)	Number of Flights (2)	Duration of Flights (3)		Time since renewal of Certificate of Airworthiness or Time Since Manufacture (4)	
		Hours	Mins.	Hours	Mins.
Total Brought Forward		2551	55	62	12
13/7/81	2	1	50	64	02
14/7/81	3	3	15	67	17
	2	3	15	70	32
7/8/81	1		30	71	02
21/8/81	1		40	71	42
22/8/81	1		25	72	07
23/8/81	1	1	40	73	47
25/8/81	1	2	00	75	47
28/8/81	1	1	15	77	02
/					
Total Carried Forward		2586	45	77	02

2553 45

2557 00

2560 15

2560 45

2564 25

2568 50

2573 30

2575 30

2576 45

CHECK 1 (CALENDAR TIME EXPIRED)

Concrete B2445/SN 342 and etc/repair for KG N691

S/N 10019 removal, repair, refit. Tintal sat.

B/N 8/176/12 refer.

I HEREBY CERTIFY THAT THE INSPECTION
OVERHAUL/REPAIR/MODIFICATION SPECIFIED
ABOVE HAS BEEN CARRIED OUT IN ACCORD-
ANCE WITH CHAPTER A4.3 OF BRITISH CIVIL
AIRWORTHINESS REQUIREMENTS

SIGNED *[Signature]* DATE 21/8/81

AUTHORITY 15672

done on the aircraft.
 replacements, modifications and mandatory inspections to the aircraft or its equipment.
 the aircraft or its equipment and of the rectification of such defects including a reference
 Technical Log.
 overhaul, repair etc., all mandatory requirements applicable thereto have been complied with.

(5)

RADIO

CHECK...1.....INSPECTION TO APPROVED MAINTENANCE	
SCHEDULE LAE/421/1	ISSUE 1
CARRIED OUT AT 2560-45	AIRFRAME HOURS
WORKS ORDER REF. 81/323	DATE 21/8/81
SIGNED A. Butcher	AUTHORITY 11457
LEASE AIR ENGINEERING CO. LTD. KIRMINGTON AIRPORT	

CHECK...1.....INSPECTION TO APPROVED MAINTENANCE	
SCHEDULE LAE/421/1	ISSUE 1
CARRIED OUT AT 2560-45	AIRFRAME HOURS
WORKS ORDER REF. 81/AF28	DATE 21/8/81
SIGNED J. H.	AUTHORITY 15672
LEASE AIR ENGINEERING CO. LTD. KIRMINGTON AIRPORT	

PORT ENGINE S/N 210324-72-H REMOVED (CRACK IN CRANKCASE) N/A NOW UNIT
 EX R/R S/N 600644-H Fitted ADP/CURT NO 74658 BATCH 81/195/13

1st inspection of engine controls
 A Butcher 11457 20/8/81
 Duplicate inspection of engine controls
 J. Clarke 5077 21/8/81

C.A.A LETTER RE CABIN DOOR OPERATION PLACED COMPLIED WITH

I HEREBY CERTIFY THAT THE INSPECTION OVERHAUL/REPAIR/MODIFICATION SPECIFIED ABOVE HAS BEEN CARRIED OUT IN ACCORD- ANCE WITH CHAPTER A13 OF BRITISH CIVIL AIRWORTHINESS REQUIREMENTS	
SIGNED A. Butcher	DATE 21/8/81
AUTHORITY 11457	

AIRCRAFT

- (1) Particulars of all maintenance work
- (2) Particulars of all overhauls, etc.
- (3) Particulars of any defects or damage to the relevant entries in the log
- (4) Certificate that in carrying out the work

Date (1)	Number of Flights (2)	Duration of Flights (3)		Time since renewal of Certificate of Airworthiness or Time Since Manufacture (4)	
		Hours	Mins.	Hours	Mins.
Total Brought Forward		2566	45	77	02
29/8/81	1	1	15	78	17
3/9/81	2		20	78	37
10/9/81	4	3	40	82	17
11/9/81	1	1	35	83	42
13/9/81	1	1	35	85	17
14/9/81	2	2	20	87	37
15/9/81	2	3	35	91	11
16/9/81	2	1	40	92	50
18/9/81	2	1	30	94	20
19/9/81	2	1	35	95	55
22/9/81	1		25	96	20
Col REGION	H.N.W.	1	47	94	33
Total Carried Forward				94	33

9584-15 //

done on the aircraft, replacements, modifications and mandatory inspections to the aircraft or its equipment, in the aircraft or its equipment and of the rectification of such defects including a reference Technical Log.

overhaul, repair etc., all mandatory requirements applicable thereto have been complied with.

(5)

1. REPAIR TO FUSELAGE NOSE SECTION FOLLOWING DAMAGE CAUSED IN HANDGARD BY

A SET OF STEPS

- a) RADIO EQUIPMENT REMOVED FROM NOSE SECTION.
- b) DAMAGE TO PORT FUSELAGE NOSE STRINGERS AND SKIN REPAIRED
- c) DAMAGE TO FREEDOM PORT LOWER SIDE REPAIRED.
- e) PORT PNEUMATIC TUBE RENEWED. BATCH C1-C1208-05. SYSTEM FUNCTION AND LEAK TEST CARRIED OUT.
- f) RADIO EQUIPMENT REFITTED IN NOSE SECTION AND FUNCTION TESTED.
- g) OXYGEN BOTTLE REFITTED AND TESTED (3 YEARLY HYDROSTATIC TESTED)
- h) NOSE REPAINTED AS REQUIRED.

NOTE. PORT NOSE BAGGAGE DOOR: TEMPORARY REPAIR CARRIED OUT AND DOOR REFITTED TO A/C (AWAITING NEW ITEM.)

CHECK.....ONE.....Ref. No: 306/R/1.....carried out
to schedule Ref. No: 42/26 at CRANFIELD.

I hereby certify that the Inspection/~~Check~~/Repair/
Replacement/~~Modification~~ specified above has been
carried out in accordance with the requirements of
Chapter A-3 of British Civil Airworthiness requirements.

Signed:  Rogers Aviation Limited

C.A.A. Approval Ref: A170665/63 Date: 4-12-81

At 25646 A/C HAS
12/RA/82/81

I hereby certify that the Inspection/~~Check~~/Repair/
Replacement/~~Modification~~ specified above has been carried
out in accordance with the requirements of Chapter A-3
of British Civil Airworthiness Requirements
Signed:  Rogers Aviation Ltd.
A.C.B. Approval or Licence No. A17565/63
Date: 4-12-81

AIRCRAFT

- (1) Particulars of all maintenance work
- (2) Particulars of all overhauls, repairs,
- (3) Particulars of any defects occurring to the relevant entries in the
- (4) Certificate that in carrying out the

Date (1)	Number of Flights (2)	Duration of Flights (3)		Time since renewal of Certificate of Airworthiness or Time Since Manufacture (4)	
		Hours	Mins.	Hours	Mins.
Total Brought Forward				94	33
1-82	1	0	20	94	53
20-1-82	1	0	45	95	38
27-1-82	1	0	35	96	13
28-1-82	1	1	25	97	38
4-2-82	1	0	20	97	58
8-2-82	1	0	25	98	23
10-2-82	2	1	40	100	03
11-2-82	2	1	55	101	58
23-2-82	2	1	55	103	53
2-3-82	5	3	10	107	03
4-3-82	3	3	50	110	53
5-3-82	1	1	25	112	18
9-3-82	3	4	15	116	33
10-3-82	3	3	00	119	33
11-3-82		4	05	123	38
Total Carried Forward				123	38

2584-15 //

done on the aircraft, replacements, modifications and mandatory inspections to the aircraft or its equipment, in the aircraft or its equipment and of the rectification of such defects including a reference Technical Log.

overhaul, repair etc., all mandatory requirements applicable thereto have been complied with.

CHECK II Ref. No. 3c6/B/27 carried out
to schedule D of No. ASA/C421/CSSNA at CRANFIELD.

1 here. As for the Japanese, the repair/Repairment has been carried out in accordance with the requirements of Chapter A-3 of British Civil aircraft requirements.

Signed:.....*Asquith*..... Rogers Aviation Limited

C.A.A. Approval Ref: AI/7065/63 Date: 8-2-92

2590

AIRCRAFT

- (1) Particulars of all maintenance work
 (2) Particulars of all overhauls, repairs,
 (3) Particulars of any defects occurring
 to the relevant entries in the
 (4) Certificate that in carrying out the

Date (1)	Number of Flights (2)	Duration of Flights (3)		Time since renewal of Certificate of Airworthiness or Time Since Manufacture (4)	
		Hours	Mins.	Hours	Mins.
Total Brought Forward				123	38
12-3-82	2	3	45	124	23
19-3-82	2	3	15	130	38
24-3-82	3	5	25	136	03
25-3-82	2	1	25	137	28
26-3-82	2	2	50	140	18
4-4-82	2	0	40	140	58
4-4-82	1	0	20	141	18

done on the aircraft, replacements, modifications and mandatory inspections to the aircraft or its equipment, in the aircraft or its equipment and of the rectification of such defects including a reference Technical Log, overhaul, repair etc., all mandatory requirements applicable thereto have been complied with.

(5)

CHECK ONE Ref. No. 306/c/82 carried out
to schedule Ref. No. RAV/828/45 at CRANFIELD.

I hereby certify that the ~~Inspect~~/~~Overhaul~~/~~Repair~~/
~~Replacement~~/~~Modification~~ specified above has been
carried out in accordance with the requirements of
Chapter AS-3 of British Civil Airworthiness requirements.

Signed: P. F. Ridsdale Rogers Aviation Limited

C.A.A. Approval Ref: AH7065/c3 Date: 8-4-82

A- 2631-00 A/F WRL

AIRCRAFT

[illegible]

LOG BOOK CERTIFICATE

ROGERS AVIATION LIMITED, CRANFIELD AIRFIELD, BEDFORD, ENGLAND

Aircr
Regist

Aircraft Type CA21B

Registration G-BAGO

Engine/Propeller Type

Serial No.

Work carried out on the above Aircraft/Engine/Propeller Radio Station

JOB No. 0355

For the renewal of the certificate of airworthiness for one year in the transport passenger category.

Radio Check 1 carried out to Approved Schedule RAV/CSS/45.

Radio Equipment on Condition (Overhauls carried out 4/81, except KN65 DME & KA25)

Mandatory Modifications checked to issue 37

ADF loop swing due 4/83

Radio Air Test carried out.

Details of all work carried out and materials used by Rogers Aviation Limited, held at Cranfield under file reference: 306/c/82

I hereby certify that Inspection/Overhaul/Repair/Replacement/Modification specified above has been carried out in accordance with the requirements of Chapter A4-3 of British Civil Airworthiness Requirements.

LH Engr. 8-4-82

RH Engr.

LH Propeller

RH Propeller

SIGNATURE

C.A.A. APPROVAL REF.: AI/7065/63

Modification statement raised to BW82-06

Details of all work carried out and materials used by Rogers Aviation Limited, held at Cranfield, under file reference: 306/c/82

I hereby certify that the Inspection/Overhaul/Repair/Replacement/Modification specified above has been carried out in accordance with the requirements of Chapter A4-3 of British Civil Airworthiness Requirements.

DATE:

8th April 1982

SIGNATURE:

C.A.A. Approval Ref: AI/7065/63

Aircraft Type <u>Cessna 421B</u>	Engine Type _____	Propeller Type _____
Registration <u>G-BAGO</u>	Serial No. _____	Serial No. _____

Work carried out on the above

AIRCRAFT ~~ENGINE OVERHAUL/REPAIR~~

JOB No.

Total Aircraft Hours: 2631

At the renewal of the Certificate of Airworthiness for one year in the Transport (Pass) Category.

Aircraft Maintained to AOC standard and at this time is changing to Rogers Aviation approved maintenance schedule Ref: RAV/CESSNA/45

Check 1 completed at this time

Next check 2 due at 2740 hours

Next check 3 due at 2920 hours

LH Engine S/No: 600644H time since last o/h 72-03
 RH Engine S/No: 224272-72-H time since last o/h 622-16
 LH Propeller S/No: 798941 time since last o/h 123-47
 RH Propeller S/No: 757271 time since last o/h 123-47

Modification statement raised to BW82-06

Details of all work carried out and materials used by Rogers Aviation Limited, held at Cranfield, under file reference: 306/C/82

I hereby certify that the Inspection/Overhaul/Repair/Replacement/Modification specified above has been carried out in accordance with the requirements of Chapter A4-3 of British Civil Airworthiness Requirements.

SIGNATURE: _____

C.A.A. Approval Ref: AI/7065/63

04/1/1982

AIRCRAFT

- (1) Particulars of all maintenance work
- (2) Particulars of all overhauls, repairs, etc.
- (3) Particulars of any defects occurring to the relevant entries in
- (4) Certificate that in carrying out

Date (1)	Number of Flights (2)	Duration of Flights (3)		Time since renewal of Certificate of Airworthiness or Time Since Manufacture (4)	
		Hours	Mins.	Hours	Mins.
Total Brought Forward		2631	00	00	00
13-4-82	2	2	35	2	35
14-4-82	2	3	05	5	40
15-4-82	2	2	55	8	35
17-4-82	1	1	10	9	45
17-4-82	1	1	15	11	00
18-4-82	4	3	00	14	00
19-4-82	2	0	45	14	45
20-4-82	2	4	45	19	30
23-4-82	2	4	20	23	50
25-4-82	2	2	30	26	20
26-4-82	1	0	58	27	18
28-4-82	2	2	22	29	40
29-4-82	1	0	50	30	30
30-4-82	3	1	00	31	30
4-5-82	2	4	30	36	00
Total Carried Forward		2667	00	36	00

AIRCRAFT

- (1) Particulars of all maintenance
- (2) Particulars of all overhauls
- (3) Particulars of any defects to the relevant entries
- (4) Certificate that in carrying

Date (1)	Number of Flights (2)	Duration of Flights (3)		Time since renewal of Certificate of Airworthiness or Time Since Manufacture (4)		
		Hours	Mins.	Hours	Mins.	
Total Brought Forward		2667	00	36	00	
5-5-82	1	1	45	37	45	2668-45=
5-5-82	1	1	55	39	40	
7-5-82	4	3	25	43	05	
11-5-82	2	2	39	45	44	
13-5-82	2	0	21	46	05	
24-5-82	1	0	10	46	15	
25-5-82	2	1	40	47	55	
26-5-82	2	1	25	49	20	
27-5-82	5	3	15	52	35	
28-5-82	2	1	40	54	15	
2-6-82	5	2	45	57	00	
2-6-82	2	4	25	61	25	
8-6-82	1	0	30	62	15	2693-15=
8/9-6-82	-	2	00	64	15	
10-6-82	1	1	20	65	35	
Total Carried Forward		2696	35	65	35	2696-35=

on the aircraft,
placements, modifications and mandatory inspections to the aircraft or its equipment,
the aircraft or its equipment and of the rectification of such defects including a reference
technical Log.

Overhaul, repair etc., all mandatory requirements applicable thereto have been complied with.

(5)

CHECK II Ref. No: 306/B/29 carried out
to schedule Ref. No: PAV/CRS/45 at CRANFIELD.

I hereby certify that the Inspection/Overhaul/Repair/
Replacement/Modification specified above has been
carried out in accordance with the requirements of
Chapter A43 of British Civil Airworthiness requirements.

Signed: S. F. Piddell Rogers Aviation Limited

C.A.A. Approval Ref: AI/7065/63 Date: 14-6-82

AT 2696-35 A/F #R0

AIRCRAFT

- (1) Particulars of all maintenance
- (2) Particulars of all overhauls, re
- (3) Particulars of any defects occu
- (4) Certificate that in carrying ou

Date (1)	Number of Flights (2)	Duration of Flights (3)		Time since renewal of Certificate of Airworthiness or Time Since Manufacture (4)	
		Hours	Mins.	Hours	Mins.
Total Brought Forward		2696	35	65	35
15-6-82 to					
23-6-82	6	8	57	74	32
23-6-82 to					
16-7-82	17	16	18	90	50
16-7-82 to					
19-7-82	6	4	46	95	36
20-7-82 to					
25-7-82	9	17	59	103	35
4-8-82	1	1	00	104	35
4-8-82	1		50	105	25
11-8-82	3	2	40	108	05
12-8-82	3	1	10	109	15
19-8-82	5	4	05	113	20
20-8-82	2	2	39	115	59
15-9-82	1	1	49	117	48
17-9-82	3	2	43	120	31
5-10-82	5	5	04	125	35
7-10-82	3	2	45	128	20
8-10-82	1	1	00	129	20
Total Carried Forward		2760	20		

2726:36

2735:35

the aircraft.

nts, modifications and mandatory inspections to the aircraft or its equipment,
raft or its equipment and of the rectification of such defects including a reference
Log.

repair etc., all mandatory requirements applicable thereto have been complied with.

(5)

CHECK ONE Ref. No. 30613/30 carried out
to schedule Ref. No. RA/CE/15 at CRANFIELD.
I hereby certify that the Inspection/Overhaul/Repair/
Replacement/Modification specified above has been
carried out in accordance with the requirements of
Chapter A4-3 of British Civil Airworthiness requirements.
Signed: R. F. Riddell Rogers Aviation Limited
C.A.A. Approval Ref: AI/7065/63 Date: 13-8-82

AT 2738-25 A/F-HKS

AIRCRAFT

- (1) Particulars of all maintenance
- (2) Particulars of all overhauls
- (3) Particulars of any defects or to the relevant entries
- (4) Certificate that in carrying

Date (1)	Number of Flights (2)	Duration of Flights (3)		Time since renewal of Certificate of Airworthiness or Time Since Manufacture (4)	
		Hours	Mins.	Hours	Mins.
Total Brought Forward		2760	20	129	20
20-9-82 to 15-4-82	8	10	00	139	20
14-10-82	1		22	139	42
15-10-82	2	1	41	141	23
18-10-82	2	1	45	143	08
20-10-82	2	3	32	146	40
29-10-82	2	3	43	149	23
16-11-82	3	2	12	151	35
17-11-82	2	1	47	153	22
18-11-82	2	1	50	155	12
20-11-82	2	1	55	157	07
22-11-82	2		50	157	57
23-11-82	2	2	05	160	02
24-11-82	1	2	30	162	32
25-11-82	4	6	57	169	29
29-11-82	1	1	15	170	44
Total Carried Forward		2801	44	170	44

// 2770:20

done on the aircraft, replacements, modifications and mandatory inspections to the aircraft or its equipment. In the aircraft or its equipment and of the rectification of such defects including a reference Technical Log. overhaul, repair etc., all mandatory requirements applicable thereto have been complied with.

(5)

CHECK ONE.....Ref. No: 306/B/31.....carried out

to schedule Ref. No: BAV/Cess/15..... at CRANFIELD.

I hereby certify that the Inspection/Overhaul/Repair/
Replacement/Modification specified above has been
carried out in accordance with the requirements of
Chapter A4-3 of British Civil Airworthiness requirements.

Signed: *M. Rogers*..... Rogers Aviation Limited

C.A.A. Approval Ref: AI/7065/63 Date: 14th October 1982

at 2770.20 A/c Hrs.

- 1) Emergency exit function Check - sat is.
- 2) Alternator removed for repair (ETR/RA/394/82), and refitted

AIRCRAFT

- (1) Particulars of all maintenance work
- (2) Particulars of all overhauls, repairs, etc.
- (3) Particulars of any defects occurring to the relevant entries in the
- (4) Certificate that in carrying out the

Date (1)	Number of Flights (2)	Duration of Flights (3)		Time since renewal of Certificate of Airworthiness or Time Since Manufacture (4)	
		Hours	Mins.	Hours	Mins.
Total Brought Forward		2801	44	170	44
29-11-82	1	1	15	171	59
30-11-82	2	3	13	175	12
01-12-82	2	2	11	177	23
03-12-82	1	1	36	178	59
04-12-82	1	1	15	180	14
05-12-82	1	1	19	181	33
06-12-82	2	1	29	183	02
07-12-82	1		30	183	32
10-12-82	2		25	183	57
11-01-83	1	1	43	185	40
12-01-83	1	2	09	187	49
27-01-83	3	1	50	189	39
08-02-83	2	1	37	191	16
09-02-83	1	2	05	193	21
11-02-83	1	1	51	195	12
Total Carried Forward		2826	12	195	12

ROGERS AVIATION LIMITED

209

CRAWFIELDAPPLICATION FOR EXTENSION OF MAINTENANCE CHECK PERIOD

Aircraft Type: CESSNA 421B.

Maintenance Schedule Ref: RAV/CESS/45 HC HES

Registration: G-BARO

Date of Application: 6-12-82

Next Check Due at 2813.25 hours or on (Date): 14-12-82

Operator requests for an extension of 7 1/2 hours = days be granted to the period at which the above Maintenance Check is due.

Reason:

OPERATIONAL REASONS.

An extension of 7 1/2 hours = days is hereby granted in respect of the Check Two Inspection due at 2813.25 hours or on (Date) 14-12-82 on the above aircraft. The Check will now be due at 2820.55 hours on on (Date) 14-12-82.

This extension is granted under the terms of Endorsement No: 4 to Civil Aviation Authority Maintenance Schedule Approval Document Ref: MS/

Signed: *[Signature]* Date: 6-12-82
Chief Inspector. Rogers Aviation Limited. AI/7065/63

ory inspections to the aircraft or its equipment.
rectification of such defects including a reference
ments applicable thereto have been complied with.

AT 2814 A/C HB3

CHECK Two Ref. No: 30618/32 carried out
to schedule Ref. No: PL/Cess/45 at CRANFIELD.

I hereby certify that the Inspection/Overhaul/Repair/
Replacement/Maintenance work specified above has been
carried out in accordance with the requirements of
Chapter A13 of C.A.A. Part 145 business requirements.

Signed: M. H. P. P. Rogers Aviation Limited

C.A.A. Approval Ref: A1/7065/63 Date: 9-12-82

1) OXYGEN FILLER AND OUTLETS - Serviced & TESTED

AIRCRAFT.

Date (1)	Number of Flights (2)	Duration of Flights (3)		Time since renewal of Certificate of Airworthiness or Time Since Manufacture (4)	
		Hours	Mins.	Hours	Mins.
		2826	12	195	12
Total Brought Forward					
15-02-83	2	2	13	197	25
17-02-83	2	2	20	199	45
18-02-83	1		20	200	05
21-02-83	1	1	13	201	18
22-02-83	1	1	10	202	28
23-02-83	2	1	50	204	18
24-02-83	4	3	09	207	27
25-02-83	1		20	207	47
28-02-83	5	4	10	211	57
01-03-83	2	1	25	213	22
03-03-83	3	2	25	215	47
08-03-83 to					
11-04-83		29	35	245	22
Total Carried Forward		2876	22		

- (1) Particulars of all main
- (2) Particulars of all over
- (3) Particulars of any defo
- (4) Certificate that in car

done on the aircraft,
replacements, modifications and mandatory inspections to the aircraft or its equipment,
in the aircraft or its equipment and of the rectification of such defects including a reference
Technical Log.

overhaul, repair etc., all mandatory requirements applicable thereto have been complied with.

(5)

CHECK ONE.....Ret No: 306/R/33.....carried out
to schedule No: RPV/CESG/45..... at CRANFIELD.

I hereby certify that the inspection (overhaul/Repair/
Replacement) of the engine has been
carried out in accordance with the requirements of
Chapter A4.5 of the Airworthiness requirements.

Signed: *[Signature]* Rogers Aviation Limited

C.A.A. Approval Ref. AI/7065/63 Date: 18th February 1983

AIRCRAFT G. BAGO

Date (1)	Number of Flights (2)	Duration of Flights (3)		Time since renewal of Certificate of Airworthiness or Time Since Manufacture (4)	
		Hours	Mins.	Hours	Mins.
Total Brought Forward		2876	22	2876 66	22 60
25.8.83	1		20	2876	42
4.9.83	2	3	15	2879	57
12.9.83	1		10	2880	07
13.9.83	2	4	23	2884	30
19.9.83	2	2	45	2887	15
22.9.83	2	1	30	2888	45
23.9.83	4	1	50	2890	35
25.9.83	2	1	27	2892	02
28.9.83	1	1	50	2893	52
29.9.83	1	2	03	2895	55
1.10.83	2	2	04	2897	59
2.10.83	2	1	49	2899	48
3.10.83	1	1	17	2901	05
4.10.83	1		55	2902	00
5.10.83	3	2	15	2904	15
Total Carried Forward				2904	15

- (1) Particulars of all maintenance work
- (2) Particulars of all overhaul, repair
- (3) Particulars of any defects occurring to the relevant entries in the
- (4) Certificate that in carrying out the

RADIO & AVIONICS SYSTEMS SURVEY
CARRIED OUT. *Alhambra C.A.A. 26/8/83*

Certified that the aircraft is approved
for renewal of the Certificate of
Airworthiness in Transport Category
(Passenger) valid for a period of
twelve months
W. R. Ditchford
26th August 1983



LOG BOOK CERTIFICATE

ROGERS AVIATION LIMITED, CRANFIELD AIRFIELD, BEDFORD, ENGLAND

Aircraft Type	Cessna 421B	Engine Type	GTSIO-520-H	Propeller Type	McCauley 3AF34C92
Registration	G-BAGO	Serial No.	P.600644 S.224272	Serial No.	P.798941 S.757271

Work carried out on the above

~~AIRCRAFT/ENGINE/PROPELLER/RADIO~~

JOB No. 0355

At the renewal of the Certificate of Airworthiness for one year in the Transport (Passenger) category.

Total Aircraft Hours	2876.22 hours ✓
Port Engine 600644H hours	317.25 hours
Stbd Engine 224272 hours	867.38 hours
Port Propeller 798941 hours	369.07 hours
Stbd Propeller 757271 hours	369.07 hours

FAA-AD's checked to BW83-15
CAA Additional's checked to issue 115 (June 1983)
CAA Notices checked to issue 87 (April 1983)

A check three carried out to RAV/CESS/45 approved schedule.

1) Renewals/Calibrations:

- Hand operated fire extinguisher check weighed
- Compass swing carried out
- Altimeters calibrated - ITR/227/83 refers
- ASI's calibrated
- Port and Stbd engine fire extinguisher cartridges renewed, batch 1/C1425/23.

Details of all work carried out and materials used by Rogers Aviation Limited, held at Cranfield, under file reference : _____ cont'd..

I hereby certify that the Inspection/Overhaul/Repair/Replacement/Modification specified above has been carried out in accordance with the requirements of Chapter A4-3 of British Civil Airworthiness Requirements.

DATE: _____

SIGNATURE: _____

C.A.A. Approval Ref: AI/7065/63

LOG BOOK CERTIFICATE

ROGERS AVIATION LIMITED, CRANFIELD AIRFIELD, BEDFORD, ENGLAND

Craft Type	Engine Type	Propeller Type
Registration	Serial No.	Serial No.

Work carried out on the above

AIRCRAFT/ENGINE/PROPELLER/RADIO

JOB No.

- f. Oxygen pressure gauge and regulator inspected and calibrated.
- g. Heater S/No: 280 removed, overhauled and refitted ETR/RA/225/83 refers.
- h. Battery capacity check carried out.
- j. Safety belts/seat harness inspection carried out.

2) Service Letters/AD's

- a. ME76-2 SK414-8E wing rib mod installed - batch 1/C1433/2 to 6.
- b. AD72-14-08 Engine compartment hoses inspected
- c. AD75-23-08 Exhaust system inspection carried out.
- d. AD76-02-07 Prestolite Alternator inspection carried out.

) General Work:

- a. Engine ground runs carried out

) Flight test carried out

Details of all work carried out and materials used by Rogers Aviation Limited, held at Cranfield, under file reference : 306/C/83

I hereby certify that the Inspection/Overhaul/Repair/Replacement/Modification specified above has been carried out in accordance with the requirements of Chapter A4-3 of British Civil Airworthiness Requirements.

DATE: 26th August 1983

SIGNATURE:

A. Anger

C.A.A. Approval Ref: AI/7065/63

LOG BOOK CERTIFICATE

ROGERS AVIATION LIMITED, CRANFIELD AIRFIELD, BEDFORD, ENGLAND

Aircraft Type <u>Cessna 421B</u>	Engine Type _____	Propeller Type _____
Registration <u>G-BAGO</u>	Serial No. _____	Serial No. _____

Work carried out on the above

~~AIRCRAFT ENGINE REPAIR CERTIFICATE~~

JOB No. 3169

Aircraft resprayed and retrimmed by H.P.B. Leavesden.
The following certificates refer to approval of materials.

C1290 upholstery fabrics, 11942 leathercloth,
11994 headlining 02514 paint materials.
Aircraft reweighed by Aviation Traders Limited, empty weight
5293 lbs. C of G 150.0 in is aft of datum.

Aircraft internal and external placards checked for
conformity with flight manual.

New weight and CG schedule raised.

Details of all work carried out and materials used by Rogers Aviation Limited, held at Cranfield, under file reference : 306/C/83

I hereby certify that the Inspection/Overhaul/Repair/Replacement/Modification specified above has been carried out in accordance
with the requirements of Chapter A4-3 of British Civil Airworthiness Requirements.

DATE: 25th August 1983

SIGNATURE: M. Hogue

C.A.A. Approval Ref: AI/7065/63

LOG BOOK CERTIFICATE

ROGERS AVIATION LIMITED, CRANFIELD AIRFIELD, BEDFORD, ENGLAND

Type <u>Cessna 421B</u>	Engine Type	Propeller Type
Registration <u>G-BAGO</u>	Serial No.	Serial No.

Work carried out on the above

AIRCRAFT ENGINE PROPELLER RADIO EQUIPMENT

JOB No.

At the Renewal of the Certificate of Airworthiness for one year in the Transport (Passenger) Category:

Total aircraft hours 2846.47 hours

Mandatory Mods satis to Issue 37

Notice 76 found satisfied

A Check three carried out to RAV/CESS/45 approved schedule.

Radio Air Test carried out.

Details of all work carried out and materials used by Rogers Aviation Limited, held at Cranfield, under file reference :

I hereby certify that the Inspection/Overhaul/Repair/Replacement/Modification specified above has been carried out in accordance with the requirements of Chapter A4-3 of British Civil Airworthiness Requirements.

DATE: 25th August 1983

SIGNATURE [Signature]

C.A.A. Approval Ref: A1/7065/63

AIRCRAFT G. BAGO

- (1) Particulars of all maintenance work
- (2) Particulars of all overhauls, repairs
- (3) Particulars of any defects occurring to the relevant entries in the
- (4) Certificate that in carrying out the

Date (1)	Number of Flights (2)	Duration of Flights (3)		Time since renewal of Certificate of Airworthiness or Time Since Manufacture (4)	
		Hours	Mins.	Hours	Mins.
Total Brought Forward	.			2904	15
14-10-83	4	1	25	2905	40
17-10-83	4	2	30	2908	10
18-10-83	1	1	04	2909	14
19-10-83	3	4	39	2913	53
20-10-83	2	3	06	2916	59
10-11-83	2	2	28	2919	27
15-11-83	1		50	2920	17
18-11-83	2	1	45	2922	02
19-11-83	3	1	47	2923	49
23-11-83	1	2	22	2926	11
24-11-83	1	2	50	2929	01
27-11-83	2	1	29	2930	30
28-11-83	2		40	2931	10
			50	2934	00
1-12-83	4	2	58	2933	58
2-12-83	2	2	35	2936	35
Total Carried Forward				2936	35

TIME SINCE RENEWAL

done on the aircraft, replacements, modifications and mandatory inspections to the aircraft or its equipment, in the aircraft or its equipment and of the rectification of such defects including a reference Technical Log, overhaul, repair etc., all mandatory requirements applicable thereto have been complied with.

(5)

CHECK ONE	OUT AT 2906 Hrs 55 mins.
ON 1-11-83	MAINTENANCE
SCHEDULE	Bms/4005/1/1551
Signed: <i>M. Hume</i>	Authority 15212

Philips Aviation Ltd ref 1169

RAD. 6.

CHECK ONE	OUT AT Hrs mins.
ON 1-11-83	MAINTENANCE
SCHEDULE	
Signed: <i>M. G. G.</i>	Authority 18671

AIRCRAFT

Date (1)	Number of Flights (2)	Duration of Flights (3)		Time since renewal of Certificate of Airworthiness or Time Since Manufacture (4)	
		Hours	Mins.	Hours	Mins.
Total Brought Forward				2936	35
8-12-83	2		40	2937	15
13-12-83	5	2	10	2939	25
15-12-83	3	7	10	2946	35
16-12-83	3	2	07	2948	42
16-12-83			27		09
19-12-83	1		20	2949	02
19-12-83	1		40	2949	49
20-12-83	1	1	00	2950	49
22-12-83	2		50	2951	39
26-12-83	2	2	20	2953	59
1-1-84	2		36	2954	35
7-1-84	2		35	2955	10
14-1-84	2		40	2955	50
21-1-84	2		45	2956	35
24-1-84	3	1	38	2958	13
26-1-84	2	3	44	2961	57
Total Carried Forward				2961	57

- (1) Particulars of all maintenance work
- (2) Particulars of all overhauls, repairs, etc.
- (3) Particulars of any defects occurring to the relevant entries in the log
- (4) Certificate that in carrying out the work the aircraft has been found to be fit for service

done on the aircraft,
replacements, modifications and mandatory inspections to the aircraft or its equipment,
in the aircraft or its equipment and of the rectification of such defects including a reference
Technical Log.

overhaul, repair etc., all mandatory requirements applicable thereto have been complied with.
(5)

CHECK ~~CVR~~ CARRIED OUT AT 2954 Hrs. 35. mins.
ON 5.1.84 TO APPROVED MAINTENANCE
SCHEDULE: 1. B.747/900S/1234
Signed: *M. G. L.* Authority: 18623

Philips Aviation - File Ref: 1274 Refers.

R220

CHECK ~~CVR~~ CARRIED OUT AT 2954 Hrs. 35. mins.
ON 5.1.84 TO APPROVED MAINTENANCE
SCHEDULE: 1. B.747/900S/1234
Signed: *M. G. L.* Authority: 18623

AIRCRAFT

- (1) Particulars of all maintenance work
- (2) Particulars of all overhauls, repairs,
- (3) Particulars of any defects occurring to the relevant entries in the
- (4) Certificate that in carrying out the

Date (1)	Number of Flights (2)	Duration of Flights (3)		Time since renewal of Certificate of Airworthiness or Time Since Manufacture (4)	
		Hours	Mins.	Hours	Mins.
Total Brought Forward				2961	57
29-1-84	2		40	2962	37
4-2-84	2	1	21	2963	58
6-2-84	2	1	42	2965	40
7-2-84	1		49	2966	29
4-3-84	1	1	40	2968	09
5-3-84	2	-	44	2968	33
7-3-84	2	6	40	2975	33
8-3-84	2	3	45	2979	18
9-3-84	1	2	00	2981	00
11-3-84	4	2	55	2983	55
12-3-84	1	1	10	2985	05
15-3-84	1	-	20	2985	25
20-3-84	1	-	30	2985	55
23-3-84	3	1	26	2987	21
26-3-84	2	2	25	2989	46
Total Carried Forward				2989	46

2986

done on the aircraft.
 replacements, modifications and mandatory inspections to the aircraft or its equipment.
 in the aircraft or its equipment and of the rectification of such defects including a reference
 Technical Log.
 overhaul, repair etc., all mandatory requirements applicable thereto have been complied with.
 (5)

CHECK ~~CASE~~ CARRIED OUT AT 284 Hrs. 29 mins.
 ON 19.5.54 TO APPROVED MAINTENANCE
 SCHEDULE, REF. Ban/4005/1551
 Signed: [Signature] Authority 17201

RADIO.

CHECK ~~CASE~~ CARRIED OUT AT 286 Hrs. 22 mins.
 ON 19.5.54 TO APPROVED MAINTENANCE
 SCHEDULE, REF. Ban/9003/1581
 Signed: MIC Authority 18673

AIRCRAFT

Date (1)	Number of Flights (2)	Duration of Flights (3)		Time since renewal of Certificate of Airworthiness or Time Since Manufacture (4)		
		Hours	Mins.	Hours	Mins.	
Total Brought Forward				2989	46	
27-3-84	1	1	57	2991	43	
28-3-84	2	2	16	2993	59	
30-3-84	3	2	06	2996	05	
4-4-84	4	2	05	2998	10	
5-4-84	4	1	55	3000	05	
10-4-84	2	1	35	3001	40	
18-4-84	2	2	27	3004	07	
19-4-84	1	1	46	3005	53	
20-4-84	1	1	20	3007	13	
24-4-84	4	3	27	3010	40	
25-4-84	3	1	32	3012	12	
30-4-84	1	-	50	3013	02	
1-5-84	3	-	40	3013	42	
2-5-84	4	4	39	3018	21	
3-5-84	1	1	16	3019	37	
Total Carried Forward				3019	37	

- (1) Particulars of all maintenance work
- (2) Particulars of all overhauls, repairs
- (3) Particulars of any defects occurring to the relevant entries in the
- (4) Certificate that in carrying out the

AIRCRAFT

Date (1)	Number of Flights (2)	Duration of Flights (3)		Time since renewal of Certificate of Airworthiness or Time Since Manufacture (4)		
		Hours	Mins.	Hours	Mins.	
Total Brought Forward				3019	37	
6-5-84	1	1	16	3020	53	
16-5-84	2	1	20	3022	13	
17-5-84	7	4	03	3026	16	cr 2 (10002)
17-5-84	1	-	08	3026	24	
23-5-84	1	-	20	3026	44	
25-5-84	3	2	15	3028	59	
7-6-84	2	3	00	3031	59	
8-6-84	5	2	53	3034	52	
12-6-84	2	2	15	3037	07	
13-6-84	1		25	3037	32	dr 2 22222
14-6-84	7	2	50	3040	22	
16-6-84	3	5	10	3045	32	
17-6-84	2	3	10	3048	42	
18-6-84	2	3	01	3051	43	
26-6-84	3	2	33	3054	16	
Total Carried Forward				3054	16	

- (1) Particulars of all maintenance work
- (2) Particulars of all defects reported
- (3) Particulars of any defects occurring to the relevant engine in the
- (4) Certificate that in carrying out the

done on the aircraft,
replacements, modifications and mandatory inspections to the aircraft or its equipment,
in the aircraft or its equipment and of the rectification of such defects including a reference
Technical Log.
overhaul, repair etc., all mandatory requirements applicable thereto have been complied with.

(5)

CHECK <i>CWC</i>	3006 16
ON <i>21.5.84</i>	MAINTENANCE
SCHEDULE <i>AB</i>	<i>BAN/4005/ISS/1</i>
Speed <i>P. M. / 1000</i>	Authority <i>19949</i>

SIMPSON ~~AND~~ FILE REF:- 1528 R0108

TO REPAIR NOT UP DOWN LOCK MICRO SWITCH AND CHECK OUT REPAIRS
RH UP LCC SWMS REPAIR A LCC SWMS, L.H. MAIN TANK REPAIR.

I hereby certify that the inspection/repair/Replacement/Modification specified above has been carried out in accordance with the requirements of Chapter 14.3 of British Civil Aircraft Requirements.

Signature *1702*

Date *21.5.84*

Signed *[Signature]*

R/H Engine S/N 224272-72-H removed due to cracked crankcase.
[Signature] 18722 4/7/84. Simpson file ref. 1633.

Engine S/N 210324-72H Fitted (928 hrs Run) to Stb Position.
Fuel Flow carried out = 716 PPH @ 11000 RPM. 25-7-84

AIRCRAFT

Date (1)	Number of Flights (2)	Duration of Flights (3)		Time since renewal of Certificate of Airworthiness or Time Since Manufacture (4)		
		Hours	Mins.	Hours	Mins.	
Total Brought Forward				3054	16	✓
Tot 27.6.84	3	1	43	3055	59	
6 28.6.84	2	4	00	3059	59	
16 2.7.84	2		55	3060	54	
17 4.7.84	1		25	3061	19	
17 27.7.84	2	4	15	3065	34	*
2 28.7.84	2	1	30	3067	04	
2 29.7.84	1	1	00	3068	04	
30.7.84	1		17	3068	21	
9 1.8.84	2	2	30	3070	51	
1 9.8.84	1	2	00	3072	51	
1 20.8.84	2	2	41	3075	32	
21.8.84	1	-	22	3075	54	
21.8.84	1	2	15	3078	09	
28.8.84	2	2	37	3080	46	
29.8.84	3	2	44	3083	30	
Total Carried Forward				3083	30	

- (1) Particulars of
- (2) Particulars of
- (3) Particulars of
- (4) Certificate that

3204
3186
118

3204
3068
118

441

done on the aircraft,
replacements, modifications and mandatory inspections to the aircraft or its equipment,
in the aircraft or its equipment and of the rectification of such defects including a reference
Technical Log.
Overall, repair etc., all mandatory requirements applicable thereto have been complied with.

(5)

3068 50

CHECKED BY	CARRIED OUT AT ... Hrs. mins.
ON 25/7/84	TO APPROVED MAINTENANCE
SCHEDULE REF. 211/400/2/151	
Signature	Authority 1752

Jde Ref. 1613 Simpson Ltd.

RADIO

CHECKED BY	CARRIED OUT AT ... Hrs. mins.
ON 25/7/84	TO APPROVED MAINTENANCE
SCHEDULE REF. 211/400/2/151	
Signed: 1062	Authority 1062

AIRCRAFT

Date (1)	Number of Flights (2)	Duration of Flights (3)		Time since renewal of Certificate of Airworthiness or Time Since Manufacture (4)	
		Hours	Mins.	Hours	Mins.
Total Brought Forward				3083	30
29.8.84	1	-	07	3083	37
11.9.84	3	2	18	3085	55
11.9.84	1	-	40	3086	35
17.9.84	3	4	01	3090	36
19.9.84	3	3	05	3093	41
21.9.84	1	1	10	3094	51
25.9.84	2	1	45	3096	36
26.9.84	4	6	35	3103	11
28.9.84	4	2	38	3105	49
30.9.84	2	1	26	3107	15
1.10.84	3	1	36	3108	51
2.10.84	1	1	05	3109	56
3.10.84	1	1	00	3110	56
4.10.84	1	-	30	3111	26
9.10.84	1	2	11	3113	37
Total Carried Forward				3113	37

- (1) Particulars of all renewals
- (2) Particulars of all overhauls
- (3) Particulars of any defects due to the relevant engine
- (4) Certificate that in carrying out

done on the aircraft, replacements, modifications and mandatory inspections to the aircraft or its equipment, in the aircraft or its equipment and of the rectification of such defects including a reference Technical Log.

overhaul, repair etc., all mandatory requirements applicable thereto have been complied with,

(5)

CHECK	1	CARRIED OUT AT	3113	Hrs	00	mins
ON	21-7-84	TO APPROVED MAINTENANCE				
SCHEDULE	21	BAM/4003/ISS 1				
Signed:	<i>[Signature]</i>		Authority 19747			

File Ref. 1760

AIRCRAFT

Date (1)	Number of Flights (2)	Duration of Flights (3)		Time since renewal of Certificate of Airworthiness or Time Since Manufacture (4)	
		Hours	Mins.	Hours	Mins.
Total Brought Forward				3113	37
12-10-84	1	-	41	3114	18
212-10-84	1	-	37	3114	55
115-10-84	1	-	23	3115	18
118-10-84	3	3	00	3118	18
118-10-84	1	-	17	3118	35
120-10-84	2	5	07	3123	42
221-10-84	2	7	23	3131	05
221-10-84	1	1	15	3132	20
225-10-84	4	6	00	3138	20
229-10-84	1	-	15	3138	35
30-10-84	2	1	01	3139	36
4-11-84	1	-	25	3140	01
4-11-84	1	-	20	3140	21
8-11-84	1	-	40	3141	01
8-11-84	1	-	40	3141	41
Total Carried Forward				3141	41

- (1) Particulars of all extensions
- (2) Particulars of all overhauls
- (3) Particulars of any defects and to the relevant entries in the
- (4) Certificate that in carrying out

LOG BOOK CERTIFICATE

ROGERS AVIATION LIMITED, CRANFIELD AIRFIELD, BEDFORD, ENGLAND

Aircraft Type CESSNA 421B

Engine/Propeller Type

Registration G-BAGO

Serial No.

Work carried out on the above Aircraft ~~Engine/Propeller~~

JOB No. 5778

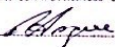
1. Transponder S/No 1293 removed, repaired and refitted.
2. No 1 DME S/No 12512 Removed, Repaired and Refitted.
3. No 2 ADF R846A S/No 150 removed bench checked refitted and checked serviceable.
4. New locker pump fitted S/No CN7935 - S/No off 2120
5. Autopilot Circuit Breaker renewed.
6. Port Strobe power unit removed repaired and refitted,
ETR/RA/449/84 refers
7. No 2 DI Gyro S/no 13411C removed, repaired and refitted,
ITR/507/84 refers
8. Left E.G.T. probe renewed

Details of all work carried out and materials used by Rogers Aviation Limited, held at Cranfield under file reference: MISC/AGO/1/
10/PL

I hereby certify that Inspection/Overhaul/Repair/Replacement/Modification specified above has been carried out in accordance with the requirements of Chapter A4-3 of British Civil Airworthiness Requirements.

DATE: 17/10/84

SIGNATURE:



C.A.A. APPROVAL REF.: AI/7065/63

43
placements, modifications and mandatory inspections to the aircraft or its equipment,
the aircraft or its equipment and of the rectification of such defects including a reference
technical Log,
haul, repair etc., all mandatory requirements applicable thereto have been complied with,
(5)

Radio Installation

CHECK 100405	ARRIVED OUT AT ... Hrs. mins.
ON 28-4-84	TO APPROVED MAINTENANCE
SCHEDULE	BAN/400 Series/151
Signed: <i>[Signature]</i>	Authority 14749

FILE REP SIM/037.

TX FREQ CHECK ENTERED OUT TO SMIS AN91.

CHECK 10045	ARRIVED OUT AT 3177 Hrs. mins.
ON 28-11-84	TO APPROVED MAINTENANCE
SCHEDULE	BAN/400 Series/151
Signed: <i>[Signature]</i>	Authority 19947

FILE REP, SIM 037

AIRCRAFT

G-BAGO

- (1) Particulars of all maintenance work
 (2) Particulars of all overhauls, repairs
 (3) Particulars of any defects occurring
 to the relevant entries in this
 (4) Certificate that in carrying out the

Date (1)	Number of Flights (2)	Duration of Flights (3)		Time since renewal of Certificate of Airworthiness or Time Since Manufacture (4)	
		Hours	Mins.	Hours	Mins.
Total Brought Forward				3141	41
12.11.84	1	-	40	3142	21
13.11.84	3	3	25	3145	46
14.11.84	2	1	05	3146	51
16.11.84	3	2	00	3148	51
17.11.84	3	2	00	3150	51
18.11.84	3	2	05	3152	56
21.11.84	2	3	58	3156	54
26.11.84	1	1	30	3158	24
26.11.84	1	1	52	3160	16
27.11.84	1	1	12	3161	28
27.11.84	1	-	40	3162	08
6.12.84	3	3	00	3165	08
17.12.84	2	5	10	3170	18
27.12.84	2	3	35	3175	53
28.12.84	1	1	30	3177	23
Total Carried Forward				3177	23

done on the aircraft,
repairs, modifications and mandatory inspections to the aircraft or its equipment,
or the aircraft or its equipment and of the rectification of such defects including a reference
to the log.
In addition, all mandatory requirements applicable thereto have been complied with.
(5)

Now C/1 Re KEM 691 S/N 10028, CAN 4174 refer. Removed,
repaired and refitted. Ramp check carried out satisf.

CERTIFICATE OF RELEASE

TO SERVICE

The work recorded above has been carried out in
accordance with the requirements of the Air
Navigation Order for the time being in force and
in this respect the aircraft/equipment is
considered fit for release to service.

Sign A. Rand Auth 12659 Date 15-1-80

Now the following equipment removed, repaired and refitted:-

AT 231A S/N 201 CAN 4237 refer.

AT 231A S/N 172 CAN 4238 refer.

CB31A S/N 182 CAN 4240 refer.

AT 231A S/N 142 CAN 4236 refer.

AT 231A S/N 225 CAN 4239 refer.

Ground functional checks carried out satisf.

CERTIFICATE OF RELEASE

The work recorded above has been carried out in
accordance with the requirements of the Air
Navigation Order for the time being in force and
in this respect the aircraft/equipment is
considered fit for release to service.

Sign A. Rand Auth 12659 Date 27-2-80

AIRCRAFT

G-BAGO

- (1) Particulars of all maintenance work
 (2) Particulars of all overhaul's, repairs,
 (3) Particulars of any defects occurring
 to the relevant entries in the
 (4) Certificate that in carrying out the

Date (1)	Number of Flights (2)	Duration of Flights (3)		Time since renewal of Certificate of Airworthiness or Time Since Manufacture (4)	
		Hours	Mins.	Hours	Mins.
Total Brought Forward				3177	23
28.12.84	1	1	30	3178	53
04.01.85	1	1	40	3180	33
05.01.85	1	-	35	3181	08
06.01.85	3	2	03	3183	11
07.01.85	1	-	40	3183	51
07.01.85	1	-	50	3184	41
9.1.85	1	-	35	3185	16
17.1.85	1	-	50	3186	06
17.1.85	1	-	50	3186	56
7.2.85	2	1	09	3188	05
7.2.85	1	-	45	3188	50
13.2.85	1	2	25	3191	15
3.2.85	1	1	40	3192	55
5.3.85	1	-	25	3193	20
8.3.85	2	1	31	3194	51
Total Carried Forward				3194	51

of the aircraft,
repairs, modifications and mandatory inspections to the aircraft or its equipment,
repairs, modifications and of the rectification of such defects including a reference
to the applicable mandatory requirements applicable thereto have been complied with.

(5)

1985 Extension to SDHC Check issued Check now due 29.01.88 17202

23.1.88

CHECK 1	CARRIED OUT AT	31.1.88	H-56	PTM
ON 31.1.88 TO APPROVED MAINTENANCE				
SCHEDULE, REF. 621/4005/1221				
Signed:	Authority 17202			

CHECK 1	CARRIED OUT AT	29.01.88	H-56	PTM
ON 29.01.88 TO APPROVED MAINTENANCE				
SCHEDULE, REF. 621/4005/1221				
Signed:	Authority 17202			

contact for error

AIRCRAFT

G-BAGO

- (1) Particulars of all maintenance work
 (2) Particulars of all overhauls, repairs,
 (3) Particulars of any defects occurring
 to the relevant entries in the
 (4) Certificate that in carrying out the

Date (1)	Number of Flights (2)	Duration of Flights (3)		Time since renewal of Certificate of Airworthiness or Time Since Manufacture (4)	
		Hours	Mins.	Hours	Mins.
Total Brought Forward				3224	10
19.4.85	1	—	25	3224	35
23.4.85	3	1	45	3226	20
25.4.85	2	1	30	3227	50
28.4.85	2	1	35	3229	25
29.4.85	1	1	35	3231	00
29.4.85	1	—	15	3231	15
2.5.85	2	3	00	3234	15
7.5.85	2	2	32	3236	47
8.5.85	2	2	34	3239	21
13.5.85	2	1	45	3241	07
15.5.85	2	—	50	3241	57
16.5.85	4	2	14	3244	21
16.5.85	1	—	48	3245	09
22.5.85	6	2	39	3247	48
23.5.85	1	—	30	3248	18
Total Carried Forward				3248	18