



LOG BOOK # 3

AIRFRAME MAINTENANCE RECORD

Closed see log #4
1-11-1990 Thru 12-00-2000

AIRCRAFT SERIAL AND REGISTRATION 421C-0225 N5478G 1976

RECORD NUMBER _____

MAINTENANCE RECORD

DATE 19 <u>90</u>	TOTAL TIME IN SERVICE		DESCRIPTION OF THE WORK PERFORMED	AUTHORIZED SIGNATURE, CERTIFICATE TYPE & NUMBER
	HOURS	10ths		
1-11	2170	6	INSTALL NEW FLAP BEAR ASSY, INSTALL NEW HEATER FUEL PUMP + HEATER BLOWER MOTOR BRUSHES, INSTALL NEW RIGHT MAIN + NOSE TIRE.	
			INSTALL NEW PROP DE-ICE BLOCK ASSY. LEFT SIDE. Michael L Wath AMP 235043052	
1-13	2176	8	I certify that this aircraft and; or engine has been inspected in accordance with a <u>100 HIR</u> inspection and was determined to be in airworthy condition. <u>M Wath</u> <u>AMP 235043052</u> Mechanic Cert. No. LUBE + CHECK LANDING GEAR, INSTALL NEW UAC RELIEF FILTERS, CHECK + LUBE CONTROL SYSTEMS - SERVICE HYD RESERVOIR - INSTALL PROP DE-ICE HARNESS BOTH PROPS. 61W4D75-23-DBR5 EXHAUST SYSTEM CRACK OK	
AirParts Inc. Municipal Airport Zanesville, Ohio F.A.A. Approved Repair Station No. CO, -11				

MAINTENANCE RECORD

DATE 1990	TOTAL TIME IN SERVICE		DESCRIPTION OF THE WORK PERFORMED	AUTHORIZED SIGNATURE CERTIFICATE TYPE & NUMBER
	HOURS	10ths		
5-9	2226	8	50 HR INSPECTION COMPLETE — INSTALL NEW ELT BATTERY DATED 12-91 C/W AD 75-23-08 R5 EXHAUST SYSTEM CHECK	M Wath AIP 235043052
7-11	2259	7	INSTALL OVERHAULED FLIGHT DIRECTOR INDICATOR SEE RELEASE. M Wath AIP 235043052	
7-31	2259	8	I certify that this aircraft and; or engine has been inspected in accordance with a <u>ANNUAL - 100 HR</u> inspection and was determined to be in airworthy condition. SERVICE BATTERY + CHECK ELECTRICAL SYSTEMS, CHECK TIRES + BRAKES + LUBE GEAR - INSTALL New INSTRUMENT FILTER - INSTALL ONE New prop DE-ICE WIRE LEFT	
			M Watkins Mechanic 1A 235043052 Cert. No.	
			AirParts Inc. Municipal Airport Zanesville, Ohio F.A.A. Approved Repair Station No. CO7,11 CHECK AD 72-14-08 C/W FLUID CHECK - SERVICE GEAR BLOWDOWN BOTTLE	

MAINTENANCE RECORD

DATE 1990	TOTAL TIME IN SERVICE		DESCRIPTION OF THE WORK PERFORMED	AUTHORIZED SIGNATURE, CERTIFICATE TYPE & NUMBER
	HOURS	10ths		
8-21	2284	2	INSTALL New LEFT MAIN TIRE — M Wath AIP 235043052	
9-28	2309	8	50 HR INSP. COMPLETE - SERVICE BATTERY - INSTALL ALL NEW LININGS LEFT BRAKE - D.S. Hissam AIP 691237 C/W AD 75-23-08 R5 EXHAUST SYSTEM CHECK -	
12-27 90	2369	8	INSTALL NEW HEATER VIBRATOR P/N 4114 & NEW SPARK PLUG P/N 4041 C/W AD 82-07-03 PRESS DECAT TEST O.K (ONE AGAIN IN 100 HEATER HOURS OR 24 MONTHS - D.S. Hissam AIP 691237	

MAINTENANCE RECORD

DATE	TOTAL TIME IN SERVICE		DESCRIPTION OF THE WORK PERFORMED	AUTHORIZED SIGNATURE, CERTIFICATE TYPE & NUMBER
	HOURS	10ths		
1990				
10-5	2329	8	Replaced Hobbs meter. Hobbs 0000.0 Airframe T.T. 2329.8	R. L. Nassane AP691287
12-12	30	0	HOBBS I certify that this aircraft and, or engine has been inspected in accordance with a 100HR ANNUAL inspection and was determined to be in airworthy condition.	CHECK WHEELS & BRAKES - INSTALL NEW LININGS LEFT BRAKE - SERVICE BATTERY CHECK ELECTRICAL SYSTEMS - INSTALL NEW TAXI LIGHT LAMP - LUBE & CHECK CONTRU SYSTEMS - LUBE AND CHECK LANDING GEAR OPERATION - SERVICE HYD. RESERVUOR - CHECK BLOW DOWN BOTTLE - C/WAD 75-23-08 RS EXHAUST SYSTEMS CHECK C/WAD 72-14-03 PRESS CHECK FLUID LINES - FAR 91-171 DUE 3-91 FAR 91-172 DUE 3-91 ELT BATT DUE 12-91
			Mechanic AirParts Inc. Municipal Airport Zanesville, Ohio F.A.A. Approved Repair Station No. CO7-11	Cert. No: N.A. Nassane IA 691287

SERVICEABLE

Date 1-3-91 Work Order 18721
 Customer Southeastern Ohio Air Service
Aerimeter/encoding 35,000 Ft.
 Make ARC
 Model 42540-612Y
 Ser. # 3501
 Technician S. GRAVES
 Inspector S. GRAVES

CAPITAL AIRCRAFT ELECTRONICS
 F.A.A. REPAIR STATION #1106
 COLUMBUS, OHIO 43236
 P.O. BOX 360774

AUTHORIZED SIGNATURE,
 CERTIFICATE TYPE
 & NUMBER

N 5478G

nsponder test and inspection required
 e performed this date and found to comply
 index F.

ns _____, Model TDR 950
 ns _____, Model TDR 950

date of this inspection and on file at this repair station

under W.O. 1164993, Dated 1-3-91

Signature Scott Cohen
 Capital Aircraft Electronics, F.A.A. Repair Station #E1R114K

Automatic pressure altitude reporting system has
 been tested as required by FAR 91.411 IAW FAR 43,
 Appendix E, para (c)

Date 1-3-91

L 3501 R 35412

For Capital Aircraft Electronics, Inc. E1R114K

10,000	<u>-40</u>	50,000	☒
12,000	<u>-5</u>		
DATE <u>1-3-91</u>	TESTED BY <u>S. GRAVES</u>		

Scott Cohen
 CAPITAL AIRCRAFT ELECTRONICS E1R114K

MAINTENANCE RECORD

DATE 19	TOTAL TIME IN SERVICE		DESCRIPTION OF THE WORK PERFORMED	AUTHORIZED SIGNATURE, CERTIFICATE TYPE & NUMBER
	HOURS	10ths		
			DATE: FEB 20, 1991 STRIPPED, ETCHED, ALODINED, PRIMED PAINTED AND STRIPED 421 NS4786 COLORS: BASE: 570-535 MATTERHORN White JetGlo ACCENT: 572-665 Bristol Blue JetGlo ACCENT: 572-680 Bahama Blue JetGlo ACCENT: HD1022 Green Gold Army Glo CHECKED STATIC BALANCE OF AILERONS, ELEVATORS AND RUDDER FOUND TO BE WITH- IN LIMITS. RE-INSTALLED AND INSPECTED ALL PRIMARY FLIGHT CONTROLS <i>Lyle A. Staffelt</i> AP 1991828	
24 1991	H 80.0 2409.8		T.T. 50 Hrs. COMPLETE SERVICE BATTERY - D.S. Hession and AD 691237	

MAINTENANCE RECORD

DATE 1991	TOTAL TIME IN SERVICE		DESCRIPTION OF THE WORK PERFORMED	AUTHORIZED SIGNATURE, CERTIFICATE TYPE & NUMBER
	HOURS	10ths		
3-5 T.T.	H 101.3 2431.1	3 42	INSTALL NEW TIRE AND TUBE RT. WHEEL - REPACK WHEEL BEARINGS - CHECK BRAKE LININGS	
4-25 91	H 130.2 2460.0	2 0	SERVICE BATTERY AND CHECK ELECTRICAL SYSTEMS - LUBE GEAR AND SERVICE HYD RESERVOIR - CHECK BLOW DOWN BOTTLE - LUBE AND CHECK CONTROL SYSTEMS - C/W AD 75-23-03R5 CHECK EXHAUST SYSTEMS - C/W AD 72-14-03 PRESS. CHECK FLUID LINES 7 AR 91-171 & 91-172 DUE 1-93 ELT BATT DUE 12-91	
I certify that this aircraft and, or engine has been inspected in accordance with a <u>100HR ANNUAL</u> inspection and was determined to be in airworthy condition.			<i>D.S. Hession</i> <u>IA691237</u> Mechanic Cert. No. AirParts Inc. Municipal Airport Zanesville, Ohio F.A.A. Approved Repair Station No. CO7-11	

MAINTENANCE RELEASE

35 K

DATE	TOTAL TIME IN SERVICE		
	HOURS	10ths	
19 91			
6-1	17.130		50 Hrs COM C/W AD 75-23 EXHAUST 5
	2510		
10-17 91	H 210.2540		INSTALLED RELEASE

INSTALLED 10-17-91

COMPONENT

Encoder Altimeter

PART NO. 42540-6120 SERIAL NO. 1637

☒ Overhaul ☐ Repair ☐ Functional Test

The Aircraft Appliance identified above was overhauled, repaired, functional tested as per block above in accordance with current Federal Aviation Administration Regulations and is approved for return to service. Details of this component are on file at this agency under.

Work Order # 20555 Date 10-14-91

Authorized Signature

[Signature]

Conforms to Far 91.411 Part 43 App. E (b)

MAINTENANCE RECORD

DATE	TOTAL TIME IN SERVICE		DESCRIPTION OF THE WORK PERFORMED	AUTHORIZED SIGNATURE, CERTIFICATE TYPE & NUMBER
	HOURS	10ths		
19 91				
12-26	248.4		HOBBS CHECK WHEELS & BRAKES - INSTALL NEW TIRE AND TUBE LEFT	
	2578.4		T.T. WHEEL - SERVICE BATTERY & BRAKES - INSTALL NEW LOCK-O-SEAL	
			AND "O" RINGS IN LEFT MASTER BRAKE CYL - BLEED BRAKES	
			I certify that this aircraft and, or engine has been inspected in accordance with a ANNUAL LUBE GEAR AND CHECK GEAR OPERATION - CHECK BLOW	
			inspection and was determined to be in DOWN BOTTLE PRESSURE - SERVICE HYD. SYSTEM -	
			C/W AD 75-23-08 RS CHECK OF EXHAUST SYSTEM -	
			C/W AD 72-14-08 PRESS CHECK FLUID LINES - INSTALL	
			NEW ELT BATTERY DATED 1-94 TAG 91-171 & 172 DUE 1-93	
			HEATER PRESS DEGRAD TEST DUE 12-92	
			C/W AD 90-02-13 REBUILD MAIN LANDING GEAR SHOCK STRUTS	
			INSTALL NEW SEALS AND INNER BEARING P/N 5141109-1	

Mechanic
AirParts Inc. Municipal Airport
Zanesville, Ohio
F.A.A. Approved Repair Station No. C0711

Cert. No.

MAINTENANCE RECORD

DATE	TOTAL TIME IN SERVICE		DESCRIPTION OF THE WORK PERFORMED	AUTHORIZED SIGNATURE, CERTIFICATE TYPE & NUMBER
19	HOURS	10ths		



CRS No. JY1 D 261K DATE 2-19-92

N547BG CESSNA 421C SN 421CO225
 288.8 Hrs Removed Pitch Servo CAPSTAN P/N 44415-4101 SN 2853; REPAIRED AND Re-installed CAPSTAN SN 2853. Sml.

Date 2-19-92 Time 288.8 Hrs W.O.# 1542-8986
 The aircraft and/or component identified above was repaired and inspected in accordance with current FAA Regulations and is approved for return to service. Pertinent details are on file at this agency under above work order. Signed [Signature] for
 AERO SERVICES - REPAIR STATION # JY1 D 261K

MAINTENANCE RECORD

DATE	TOTAL TIME IN SERVICE		DESCRIPTION OF THE WORK PERFORMED	AUTHORIZED SIGNATURE, CERTIFICATE TYPE & NUMBER
19	HOURS	10ths		
3-23-92	298.0	0.4	BBS 5042 COMPLETE - SERVICE A/C BATTERY T.T. C/W AD 75-23-08R5 EXHAUST SYSTEM CHECK	D.S. Hissam AIP691287
4-25-92	348.5	2678.5	CHECK WHEELS AND BRAKES - INSTALL NEW TIRE RT. WHEEL - INSTALL EIGHT NEW BRAKE LININGS - CHECK PRESS IN BLOW DOWN BOTTLE - LUBE GEAR AND CHECK GEAR OPERATION - SERVICE BATTERY & CHECK ELECTRICAL SYSTEMS C/W AD 75-23-08R5 CHECK EXHAUST SYSTEM FOR CRACKS - C/W AD 72-14-08 PRESS CHECK FLUID LINES - ELT BATT <i>*I certify that this aircraft and, or engine has been inspected in accordance with a 100HR inspection and was determined to be in airworthy condition.</i> D.S. Hissam AIP691287 Mechanic Cert. No. C/W AD 75-23-08R5 AirParts Inc. Municipal Airport Zanesville, Ohio F.A.A. Approved Repair Station No. CO7-11	DATE 1-94 FAR 91-411 & 413 DUE 1-93 HEATER PRESS DECAV CHECK DUE 12-92

MAINTENANCE RECORD

DATE 19 <u>92</u>	TOTAL TIME IN SERVICE		DESCRIPTION OF THE WORK PERFORMED	AUTHORIZED SIGNATURE CERTIFICATE TYPE & NUMBER
	HOURS	10ths		
3-8	398.5		50HR COMPLETE - CHECK NO BATTERY - FIDE NICKS FROM PROPS - REPAIR ONE DE-ICE LEAD RT. PROP - T.T. C/WAD 75-23-DBR5 EX SYS CK. D.S. Hossain AP 691287	
11/8/93	464.5		I certify the APO transmitter test and inspection required by FAA Part 43.11 and this date and found to comply with FAA Part 43.11 Auto Collins TDI 950 SIN Date of this inspection and on file of this repair station under W.O. 2363 Dated 1-8-93 Signature <u>Key A. Key</u> AP 27550832 AirParts, Inc., FAA Repair Station C07-11 Automatic pressure altitude reporting system has been tested as required by FAR 91.411 IAW FAR 43. Appendix E, para (c) Date 1-8-93 Signature <u>Key A. Key</u> AP 27550832 AirParts, Inc., FAA Repair Station C07-11	

MAINTENANCE RECORD

DATE 19 <u>93</u>	TOTAL TIME IN SERVICE		DESCRIPTION OF THE WORK PERFORMED	AUTHORIZED SIGNATURE CERTIFICATE TYPE & NUMBER
	HOURS	10ths		
1-8	464.5		T.T. 2804.5 HRS. LUBE GEAR AND CHECK GEAR OPERATION - CHECK BLOW DOWN BOTTLE - CHECK WHEELS AND BRAKES - SERVICE BATTERY & CHECK ELECTRICAL SYSTEMS - C/W AD 75-23-DBR5 CHECK OF EXHAUST SYSTEM C/WAD 72-14-DB PRESS CHECK FLUID LINES - C/W AD 82-07-03 PRESS DECU TEST OF BLENDER TUBE - SERVICE HYD RESERVOIR - HEATER PRESSURE DECAY TEST DUE AGAIN IN 24 MONTHS OR IN 100 HRS OF HEATER USE - ELT BATT DUE 1-94	
			I certify that this aircraft and, or engine has been inspected in accordance with a <u>ANNUAL</u> inspection and was determined to be in airworthy condition. Mechanic AirParts Inc., Municipal Airport Zanesville, Ohio FAA Approved Repair Station No. C07-11 Cert. No. <u>AP 691287</u>	

MAINTENANCE RECORD

DATE 19 <u>93</u>	TOTAL TIME IN SERVICE		DESCRIPTION OF THE WORK PERFORMED	AUTHORIZED SIGNATURE, CERTIFICATE TYPE & NUMBER
	HOURS	10ths		
4-7	502.5 T.T. 2832.3		INSTALL NEW PROP CONTROL TO LEFT ENGINE BOTH PROPS & GOVERNORS WERE OVERHAULED BY A/C PROPELLER SERVICE, WHEELING, IL. SEE PROPLG'S 50HR INSP. COMPLETE - SERVICE BATTERY C/WAD 75-23-2825 EXHAUST SYSTEM CHECK - INSTALL OVERHAULED EXCHANGE HSI P/N 52D137-332 S/N I-W8862B - SEE ATTACHED MAINTENANCE RELEASE	Dr. Hissom APP691287 See DETAILS
4-12 93	514.5			
7-6 93				

MAINTENANCE RECORD

DATE 19 <u>93</u>	TOTAL TIME IN SERVICE		DESCRIPTION OF THE WORK PERFORMED	AUTHORIZED SIGNATURE, CERTIFICATE TYPE & NUMBER
	HOURS	10ths		
7-21	564.5		T.T. 2904.5 C/W AA93-05-03 VAC CHECK FUEL FLOAT VALVES ANNUAL INSP. C/W AD 75-23-08-R5 EXHAUST SYSTEM CRACK CK C/W AD 72-14-08 PRESS CK FLUID LINES - HEATER PRESS DECA, CK DUE 1-95 LUBE & CHECK LANDING GEAR - CK BRAKE S	
This aircraft and/or Component was repaired and inspected in accordance with the current Federal Aviation Regulations and was found airworthy for return to service. Pertinent details of the repair are on file at this agency number: <u>2451</u> Date <u>7-21-93</u> Work Order No. <u>Dr. Hissom INSP 691287</u> Authorized Signature <u>Dr. Hissom</u> Cert. No. <u>691287</u> F.A.A. Approved Repair Station No. ZQPR012K AirParts Inc. Municipal Airport Zanesville, Ohio 43701				

MAINTENANCE RECORD

DATE 19 <u>93</u>	TOTAL TIME IN SERVICE		I certify that the Altimeter and Static Checks required by FAR 91.411 have been performed <u>100H 2451</u>
	HOURS	10ths	
7-14			State System Test Date <u>7-14-</u> Altimeters Tested To <u>35,000</u> LH S/N <u>1637</u> Date <u>7-</u> RH S/N <u>20161</u> Date <u>7-</u> <u>Donald L. Hissom, Jr.</u> Authorized Signature AirParts Inc. CRS ZQPR012K
9-8 93			INSTALL NEW TIRE & BRAKE LININGS RT. WHEEL <u>Dr. Hissom</u> <u>Asp 691287</u>

LT.

P. O. B
Z

F. A. A. Appr

SCALE CORRECTION

SERVICEABLE

Make or Mfg. 12510

Model 12510

Component Name 12510

Aircraft N- 12510

Remarks: 12510

35,000

Date 7-14-93

ALTITUDE	SCALE CORRECTION	ALTIMETER READS
0	0	0
1000	0	14000
2000	0	16000
3000	0	18000
4000	0	20000
5000	0	22000
6000	0	24000
7000	0	26000
8000	0	28000
9000	0	30000
10000	0	32000
11000	0	34000
12000	0	36000
13000	0	38000
14000	0	40000
15000	0	42000
16000	0	44000
17000	0	46000
18000	0	48000
19000	0	50000

DATE: 7-14-93

TESTED BY: Dr. Hissom

MAINTENANCE RECORD

DATE 19 <u>93</u>	TOTAL TIME IN SERVICE		DESCRIPTION OF THE WORK PERFORMED	AUTHORIZED SIGNATURE, CERTIFICATE TYPE & NUMBER
	HOURS	10ths		
10-20	614	5	50HR CHECK COMPLETE - SERVICE BATTERY - CHECK ELECTRICAL SYSTEMS - CHECK PROPELLERS G/W ADTS-23 - DRS EX. SPS CHECK - <u>Dr. Hissom</u> <u>Asp 691287</u>	
12-6	632	0	Install new Cleveland Brake discs w/ new Cleveland axle new linings (old worn out) Replaced wheel Bearings <u>Dr. Hissom</u> <u>Asp 691287</u>	
1-11 94			INSTALL NEW ELT BATTERY DATED 1-96 <u>Dr. Hissom</u> <u>Asp 691287</u>	
3-10 94	651.8		Repair oil leak on LH engine by replacing crush gasket on oil pressure line to oil filter and safety wiring fitting. Replaced top hinge and pin on 1st & 2nd main gear doors <u>Dr. Hissom</u> <u>Asp 691287</u>	

MAINTENANCE RECORD

DATE	TOTAL TIME IN SERVICE		DESCRIPTION OF THE WORK PERFORMED	AUTHORIZED SIGNATURE, CERTIFICATE TYPE & NUMBER
	HOURS	10ths		
1994				
4-6	664.5		This aircraft and/or Component was repaired and inspected in accordance with the current Federal Aviation Regulations and was found airworthy for return to service. Pertinent details of the repair are on file at this agency number: Work Order No. <u>2498</u> Date <u>4-6-94</u> <u>Dr. Hissam TSP</u> <u>691287</u> <u>JAR 91-411 DUE 7-95</u> Authorized Signature Cert. No. <u>JAR 91-413 DUE 1-95</u> F.A.A. Approved Repair Station No. ZQPR012K AirParts Inc. Municipal Airport Zanesville, Ohio 43701	<u>C/W AD 75-23-08R5 EXHAUST INSP.</u> <u>C/W AD 72-14-08 PRESS CHECK FLUID LINES - ELT BATT DUE 1-96</u>
5-19	704.9		Install Collins ADF 510608 Pin ADF 150 after repair work was performed Service tag is located on radio. <u>AP 691287 Dougla E. Hissam</u>	
6-30	714.5	5	50 HR COMPLETE - CHECK ELECTRICAL SYSTEMS C/W AD 75-23-08R5 EXHAUST SYSTEM CHECK -	<u>Dr. Hissam</u> <u>AP 691287</u>

MAINTENANCE RECORD

DATE	TOTAL TIME IN SERVICE		DESCRIPTION OF THE WORK PERFORMED	AUTHORIZED SIGNATURE, CERTIFICATE TYPE & NUMBER
	HOURS	10ths		
1994				
10-28	7095.1		<u>HOBBBS</u> 765.3 CK WHEELS & BRAKES - SERVICE BATTERY AND CHECK ELECTRICAL SYS - LUBE AND CHECK CONTROL SYSTEMS - INSTALL NEW HYD FILTER & SERVICE This aircraft and/or Component was repaired and inspected in accordance with the current Federal Aviation Regulations and was found airworthy for return to service. Pertinent details of the repair are on file at this agency number: Work Order No. <u>3152</u> Date <u>10-28-94</u> <u>Dr. Hissam TSP</u> <u>691287</u> <u>AD 82-07-03 HEATER PRESS DECAY TEST DUE 1-95</u> Authorized Signature Cert. No. <u>ELT BATT DATE 1-96 JAR 91-411 DUE 7-95</u> F.A.A. Approved Repair Station No. ZQPR012K AirParts Inc. Municipal Airport Zanesville, Ohio 43701	<u>HYD RESERVOIR - C/W AD 75-23-08R5 EXHAUST SYSTEM</u> <u>CRACK CHECK - C/W AD 72-14-08 PRESS CHECK</u> <u>FLUID LINES - C/W AD 93-05-03 FUEL FLOW VALVE</u> <u>VAC CHECK - DUE AGAIN AT 965.3 HRS -</u> <u>JAR 91-413 DUE 1-95 AD'S CHECKED THRU 94-21</u>
1-10	3119.8		C/W AD 82-07-03 RUN PRESSURE DECAY TEST OF HEATER BURNER TUBE - THIS AD WILL BE DUE AGAIN IN 100 HRS HEATER TIME	
95	790.425		OR 24 MONTHS - JAN 97	

MAINTENANCE RECORD

DATE	TOTAL TIME IN SERVICE		DESCRIPTION OF THE WORK PERFORMED	AUTHORIZED SIGNATURE, CERTIFICATE TYPE & NUMBER
	HOURS	10ths		
19__				
			N5478G Cessna 421 S/n C05228 Hobbs Meter = 792.6 hours 1. Installed new Customer Furnished Pilots windshield 9910049-9 S/n 94255H3806. 2. Installed new 356004 Fuse Block with 3ea new 5 amp fuses in left wing root forward. 3. Installed new battery in DAVTRON clock in panel. 4. Installed new 51258-1 Copilots Static line Sump in aft fuselage. I certify that the static system(s) (was, were) tested and inspected and found to comply with Appendix E or FAR 43. 1-12-95 <u>John Tragan</u> Date Repair Station GW4R221M Jan 13, 1995 WO# K58-6150 This aircraft or component has been inspected and work described above found airworthy for return to service. 1-13-95 <u>John Tragan</u> Date Signed for Garrett Aviation Services Repair Station GW4R221M	

MAINTENANCE RECORD

DATE	TOTAL TIME IN SERVICE		DESCRIPTION OF THE WORK PERFORMED	AUTHORIZED SIGNATURE, CERTIFICATE TYPE & NUMBER
	HOURS	10ths		
19 95				
1/25/95	795	0	Automatic pressure altitude reporting system has been installed in Cessna 421B in accordance with FAR 43, Appendix E. 1. Date <u>1-25-95</u> S/n <u>10K950</u> 2. Date <u>1-25-95</u> S/n <u>10K950</u> Date of this inspection <u>1-25-95</u> W.O. <u>3238</u> Signature <u>John Tragan</u> <u>ATD27508932</u> AirParts, Inc., FAA Repair Station C07-11	
4/5/95			5119066-3 Upper Door Cable, O QUICK DRAW in RT. WING. was repaired and in current Federal Aviation System Inspection and repair are on file at this CLW AD 75-23-08 RS Exhaust System Inspection and repair are on file at this Date <u>4-5-95</u> <u>ATD27508932</u> Cert. No. Service, Inc. 33 Road 702-0663 NO. DXGR393D	

6463
CESSNA AIRCRAFT
P.O. 22524529
ITEM NO. 001
P/N
AVI P/N 9710
VALVE ASSEMBLY
1 EACH MFR. 0694
C/D 3092 A/D 2094
CAGE 91511
AUTO-VALVE, INC.
DAYTON, OHIO 45427
HANDLE WITH CARE

JACK NOON

Elite Aircraft Maintenance

Originated By	Authorized By	Date Assigned	Area	W.O. NUMBER	DISCREPANCY #
Pilot	Owner	4-10-95	Pit	5478	1
DISCREPANCY RT Engine wont START					☐ Trade ☐ Intercompany ☐ Warranty
Tach. 820.3					Claim No.

Customer Southeastern Ohio
Air Service.
 N 5478 B
 Make Cessna Model 421C
 S/N 421C0225

CORRECTIVE ACTION

Trouble shot RT Engine STARTING
 Circuit using Cessna 421C MM. + Electrical
 prints. Found STARTER to be shorted
 Internally. Part on order owner will
 be having his mechanic install RT Eng
 STARTER. AND perform functional check.

Special Services 1 mech.

Parts Required ☐ Yes ☐ No

Part Serial No
 On 1
 Off 1
 On 1
 Off 1

Foreman's Instructions

TOTAL HOURS

Reg.	O.T.	B.O.T.
9	1	

Accomplished By	Part Removed By	Part Repaired By	Part Replaced By	Accepted By Supervisor	Accepted By Inspector	DATE COMPLETED
<u>File</u>						4-12-95

DISCREPANCY CARD

MAINTENANCE RECORD

DATE 19 <u>94</u>	TOTAL TIME IN SERVICE		DESCRIPTION OF THE WORK PERFORMED	AUTHORIZED SIGNATURE, CERTIFICATE TYPE																																																																																																												
	HOURS	10ths																																																																																																														
7-28 95	840.5		REORDER FROM: AVIATION BUSINESS SYSTEMS 711 North Memorial Parkway Huntsville, AL 35891 1-800-633-2550 Maintenance Release The aircraft, airframe, aircraft engine, propeller or appliance identified below was repaired and inspected in accordance with current regulations of the Federal Aviation Administration and is approved for return to service. Pertinent details of the repairs are on file at this repair station under Work Order # _____ Dated <u>July 20, 1994</u> Inspected By <u>R.D. Hissam</u> SOUTHEASTERN OHIO AIR SERVICE, INC. ZANESVILLE, OHIO FAA REPAIR STATION: DXGR393D MAKE <u>ARG INC.</u> TYPE <u>45</u> MODEL <u>100-100</u> SERIAL NO. <u>1607</u> SCALE CORRECTION <table border="1"> <thead> <tr> <th>ALTIMETER READS</th> <th>ERROR</th> <th>ALTIMETER READS</th> <th>ERROR</th> </tr> </thead> <tbody> <tr><td>-1000</td><td>-10</td><td>14000</td><td>-</td></tr> <tr><td>0</td><td>0</td><td>16000</td><td>+</td></tr> <tr><td>500</td><td>0</td><td>18000</td><td>+</td></tr> <tr><td>1000</td><td>0</td><td>20000</td><td>+</td></tr> <tr><td>1500</td><td>+</td><td>22000</td><td>+</td></tr> <tr><td>2000</td><td>0</td><td>24000</td><td>+</td></tr> <tr><td>2500</td><td>0</td><td>26000</td><td>+</td></tr> <tr><td>3000</td><td>0</td><td>28000</td><td>+</td></tr> <tr><td>3500</td><td>-10</td><td>30000</td><td>+</td></tr> <tr><td>4000</td><td>-20</td><td>32000</td><td>+</td></tr> <tr><td>4500</td><td>0</td><td>34000</td><td>+</td></tr> <tr><td>5000</td><td>0</td><td>36000</td><td>+</td></tr> <tr><td>5500</td><td>0</td><td>38000</td><td>+</td></tr> <tr><td>6000</td><td>0</td><td>40000</td><td>+</td></tr> <tr><td>6500</td><td>0</td><td>42000</td><td>+</td></tr> <tr><td>7000</td><td>0</td><td>44000</td><td>+</td></tr> <tr><td>7500</td><td>0</td><td>46000</td><td>+</td></tr> <tr><td>8000</td><td>0</td><td>48000</td><td>+</td></tr> <tr><td>8500</td><td>0</td><td>50000</td><td>+</td></tr> <tr><td>9000</td><td>0</td><td>52000</td><td>+</td></tr> <tr><td>9500</td><td>0</td><td>54000</td><td>+</td></tr> <tr><td>10000</td><td>0</td><td>56000</td><td>+</td></tr> <tr><td>10500</td><td>0</td><td>58000</td><td>+</td></tr> <tr><td>11000</td><td>0</td><td>60000</td><td>+</td></tr> <tr><td>11500</td><td>0</td><td>62000</td><td>+</td></tr> <tr><td>12000</td><td>0</td><td>64000</td><td>+</td></tr> </tbody> </table> DATE: <u>7-20-95</u> TESTED BY: <u>R.D. Hissam</u>	ALTIMETER READS	ERROR	ALTIMETER READS	ERROR	-1000	-10	14000	-	0	0	16000	+	500	0	18000	+	1000	0	20000	+	1500	+	22000	+	2000	0	24000	+	2500	0	26000	+	3000	0	28000	+	3500	-10	30000	+	4000	-20	32000	+	4500	0	34000	+	5000	0	36000	+	5500	0	38000	+	6000	0	40000	+	6500	0	42000	+	7000	0	44000	+	7500	0	46000	+	8000	0	48000	+	8500	0	50000	+	9000	0	52000	+	9500	0	54000	+	10000	0	56000	+	10500	0	58000	+	11000	0	60000	+	11500	0	62000	+	12000	0	64000	+	
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MAINTENANCE RECORD

DATE 19 <u>95</u>	TOTAL TIME IN SERVICE		DESCRIPTION OF THE WORK PERFORMED	AUTHORIZED SIGNATURE, CERTIFICATE TYPE & NUMBER
	HOURS	10ths		
10-28	846.0		<u>T.T.</u> 3176.0 HRS. CHECK WHEELS AND BRAKES - LUBE AND CHECK GEAR OPERATION - SERVICE BLOW DOWN BOTTLE - SERVICE AND CHECK HYDRAULIC SYSTEM - C/W AD 75-23-DBR5 I certify that this aircraft and, or engine has been inspected in accordance with a <u>ANNULAC</u> inspection and was determined to be in airworthy condition. <u>INSR 691287</u> AD 72-14-DB PRESS CHECK FLUID LINES - C/W AD 82-07-03 RUN PRESS DECAY TEST OF HEATER BURNER TUBE - JAN 10-95 THIS AD WILL BE DUE AGAIN JAN 10-97 OR 100 HRS OF HEATER USE - AD 93-05-03 FUEL FLOT VALVE VAC CHECK DUE AT 965.3 HOBBS - AD 75-23-DBR5 WILL BE DUE AGAIN AT 896.0 HRS HOBBS TIME - AD 72-14-DB WILL BE DUE AGAIN AT 946.0 HRS HOBBS TIME - 74R 91-411 DUE 7-97 74R 91-413 DUE 1-97 ELT BATT. DUE 1-96	
Mechanic <u>R.D. Hissam</u> Cert. No. <u>1607</u> Southeastern Ohio Air Service, Inc. P.O. Box 663 850 Airport Road Zanesville, Ohio 43702-0663 F.A.A. Repair Station No. DXGR393D				

MAINTENANCE RECORD

DATE 19 <u>96</u>	TOTAL TIME IN SERVICE		DESCRIPTION OF THE WORK PERFORMED	AUTHORIZED SIGNATURE, CERTIFICATE TYPE & NUMBER
	HOURS	10ths		
2.6			INSTALLED NEW BP1010 GEL BATTERY DATED 11-97 FUNCTIONAL TEST OK.	
			This aircraft an/or Component was repaired and in- spected in accordance with the current Federal Aviation Regulations and was found airworthy for return to service. Pertinent details of the repair are on file at this agency number:	
			Work Order No. <u>3460</u> Date <u>2.6.96</u> <u>[Signature]</u> Cart. No. <u>46027808932</u> Authorized Signature Southeastern Ohio Air Service, Inc. P.O. Box 663 850 Airport Road Zanesville, Ohio 43702-0663 F.A.A. Repair Station No. DXGR393D	

MAINTENANCE RECORD

DATE 19 <u>96</u>	TOTAL TIME IN SERVICE		DESCRIPTION OF THE WORK PERFORMED	AUTHORIZED SIGNATURE, CERTIFICATE TYPE & NUMBER
	HOURS	10ths		
4.23	<u>4663</u> 911	3	50 HR INSPECTION I/P/W CESSNA MANUM Replaced LH wing CROSSFLOW FUEL LINE PIN 5160110-83.	
			This aircraft an/or Component was repaired and in- spected in accordance with the current Federal Aviation Regulations and was found airworthy for return to service. Pertinent details of the repair are on file at this agency number:	
			Work Order No. <u>2211</u> Date <u>4.23.96</u> <u>[Signature]</u> Cart. No. <u>[Blank]</u> Authorized Signature Southeastern Ohio Air Service, Inc. P.O. Box 663 850 Airport Road Zanesville, Ohio 43702-0663 F.A.A. Repair Station No. DXGR393D	

MAINTENANCE RECORD

This aircraft and/or component was repaired and inspected in accordance with the current Federal Aviation Regulations and was found airworthy for return to service. Pertinent details of the repair are on file at the agency number:

Authorized Signature

MAINTENANCE RECORD

I certify that this aircraft and or engine has been inspected in accordance with a 100HMANNUC inspection and was determined to be in airworthy condition.

Authorized Signature

Southeastern Ohio Air Service, Inc.
P. O. Box 663
850 Airport Road
Zanesville, Ohio 43702-0663
F.A.A. Repair Station No. DXGR393D

Checked wheels + brakes, repacked wheel bearings, serviced blow-down bottle with nitrogen. Opened oil inso. plates for inspection. Checked and lubricated controls. Changed oil. VMC fitting, VMC relief valve filters. Placed Alc on jacks and performed gear retraction test ops normal. Checked electrical system and serviced c/w AD95-09-13 by installing 6 PLW9910242-11 unives. Alc Relabeled c/w for tests. Alc Test flown. All ops normal. Checked all APIs thru Biweekly 96-22.

11-3 1997

UNITED STATES

FAA FC
AIRWORTH
U.S. Depart
Federal A

4. ORGANIZATION

11-0 CONTINUED INS

2702 E. 14

W. 14

5. A. A. CRS

6. ITEM

7. DESCRIPTION

8. PART NO.

44670-0008

G-2506

13. REMARKS

THE WORK ORDER REFERENCED, PERFORMED IS ATTACHED. THE PERFORMED IN ACCORDANCE WITH

I. A. W. Manual 7-18-2

LIMITED LIFE PARTS MUST BE ACCOMPANIED BY MAINTENANCE

14. ☐ NEW ☐ NEWLY OVERHAULED

Certifies that the new or newly overhauled part(s) identified above, except as otherwise specified in block 13 was (were) manufactured in accordance with FAA approved design data and airworthiness.

NOTE: In case of parts to be exported, the special requirements of the importing country have been met.

15. SIGNATURE

16. FAA AUTHORIZATION

17. NAME (TYPED OR PRINTED)

18. DATE

FAA Form 8130-3 (11-93)

COST

AUTHORIZED SIGNATURE, CERTIFICATE TYPE & NUMBER

action required by and to comply with

16-7

ms has FAR 43.

DATE 1997

TOTAL TIME IN SERVICE

HOURS 10ths

25 976

DESCRIPTION OF THE WORK PERFORMED

clw AD82-07-03 Heater Pressure Temp Test

AUTHORIZED SIGNATURE, CERTIFICATE TYPE & NUMBER

DATE 7-23-97

TESTED BY: H. A. Adams

MAINTENANCE RELEASE

The aircraft, airframe, aircraft engine, propeller or appliance identified below was repaired and inspected in accordance with current regulations of the Federal Aviation Administration and is approved for return to service.

Pertinent details of the repairs are on file at this repair station under Work Order # 10038

Dated July 23, 1997

SOUTHEASTERN OHIO
AIR SERVICE, INC.
ZANESVILLE, OHIO
FAA REPAIR STATION: D04120

MAKE: AEC ENGINE ALT
MODEL: 42540-1008
SERIAL NO. 1637

SCALE CORRECTION

ALTIMETER READS	ERROR	ALTIMETER READS	ERROR
17000	+10	17000	+10
16000	+20	16000	+20
15000	+20	15000	+20
14000	+20	14000	+20
13000	+20	13000	+20
12000	+20	12000	+20
11000	+20	11000	+20
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4000	+20	4000	+20
3000	+20	3000	+20
2000	+20	2000	+20
1000	+20	1000	+20
0	+20	0	+20

W. J. B. 10038

REORDER FROM:
AVIATION BUSINESS SYSTEMS
715 North Memorial Parkway
HUNTSVILLE, ALABAMA 35891
1-800-633-2950

STEAM FORMED

MAINTENANCE RECORD

DATE 19 <u>97</u>	TOTAL TIME IN SERVICE		DESCRIPTION OF THE WORK PERFORMED	AUTHORIZED SIGNATURE, CERTIFICATE TYPE & NUMBER
	HOURS	10ths		
9-24	1058	8	3388.6 T.T. Performed annual inspection I/P/W Person 421C maintenance manual, inspection checklist and FAR 43. Removed all inspection plates and inspected air frame. Inspected and lubricated controls and control surfaces. Installed new vac. regulator filters. Retraction test performed. ALL NORMAL. Replaced RH main tire and RH brake linings. Installed overhauled exhaust - RH (outboard) on RH engine. c/w AD 75-23-08 R1 and TCM Service Bulletin CSB-97-9. Installed overhauled altimeter in pilots side. Performed static pressure test I/P/W FAR 91-411. AD 82-07-03 Hester Test Due Again @ 02199 on 1076.7 hester hrs. AD 95-09-13 Plate values due to be tested at 1557.4 Hbbs. Inspected ELT I/P/W FAR 91.207(a) ELT Battery dated 11-97. AD 97-01-13 Fuel, oil or hydraulic hoses N/A to this aircraft. Checked all AD's thru Biweekly 97-19. Aircraft test flown. OPERATION NORMAL.	
			I certify that this aircraft and/or engine has been inspected in accordance with a <u>current</u> inspection and was determined to be in airworthy condition. Work Order No. <u>10060</u> Date <u>9-24-97</u> <u>[Signature]</u> Authorized Signature	

Southeastern Ohio Air Service, Inc.
P. O. Box 663
850 Airport Road
Zanesville, Ohio 43702-0663
FAA Repair Station No. DXGR393D

This altimeter has been inspected, tested, and certified to comply with FAR 91.411 per FAR 43 Appendix E to an altitude of 35000 ft.
PN 42540-6128 SN AD97
WO# 451108 DATE 12-26-97
Inspection 123
Altimeter Type: ☒ Encoding ☐ Standard
☒ Mid-Continent Instrument Co. - Wichita, KS
☐ Mid-Continent West - Van Nuys, CA
☐ Instruments Northwest - Everett, WA

MAINTENANCE RECORD

DATE 19 <u>97</u>	TOTAL TIME IN SERVICE		DESCRIPTION OF THE WORK PERFORMED	AUTHORIZED SIGNATURE, CERTIFICATE TYPE & NUMBER
	HOURS	10ths		
12-26	1090	8	REPLACED ELT BATTERY WITH ONE DATED 11-99. INSPECTED ELT I/P/W FAR 91.207(a). This aircraft and/or component was repaired and inspected in accordance with the current Federal Aviation Regulations and was found airworthy for return to service. Pertinent details of the repair are on file at the agency number: Work Order No. <u>10097</u> Date <u>12-26-97</u> <u>[Signature]</u> Authorized Signature Southeastern Ohio Air Service, Inc. P. O. Box 663 850 Airport Road Zanesville, Ohio 43702-0663 FAA Repair Station No. DXGR393D	

MAINTENANCE RECORD

DATE		TOTAL TIME IN SERVICE		DESCRIPTION OF THE WORK PERFORMED	AUTHORIZED SIGNATURE, CERTIFICATE TYPE & NUMBER
19	98	HOURS	10ths		
3-9	1100	75		CLW AD 75-23-0002 Exhaust System Inspection DUE AGAIN IN 50 HRS. This aircraft and/or component was repaired and inspected in accordance with the current Federal Aviation Regulations and was found airworthy for return to service. Pertinent details of the repair are on file at the agency number: Work Order No. <u>101170</u> Date <u>3-9-98</u> Authorized Signature: <u>[Signature]</u> Southeastern Ohio Air Service, Inc. P. O. Box 663 850 Airport Road Zanesville, Ohio 43702-0663 F.A.A. Repair Station No. DXGR393D	

MAINTENANCE RECORD

DATE		TOTAL TIME IN SERVICE		DESCRIPTION OF THE WORK PERFORMED	AUTHORIZED SIGNATURE, CERTIFICATE TYPE & NUMBER
19	98	HOURS	10ths		
UNITED STATES FAA FORM 8130-3 AIRWORTHINESS APPROVAL TAG U.S. DEPARTMENT OF TRANSPORTATION FEDERAL AVIATION ADMINISTRATION 4. ORGANIZATION CESSNA AIRCRAFT COMPANY CESSNA PARTS DISTRIBUTION DEPT. 702 5800 E. PANNER, WICHITA, KS 67218 3. SYSTEM TRACKING REF. NO. D24706 5. WORK ORDER, CONTRACT, OR INVOICE NUMBER D8040320				And Rebuilt with new broken PN 5742204-2 RAMP.	
0014	RAMP	5742204	2	VARIOUS	NEW
13. REMARKS AIRWORTHINESS APPROVAL-PARTS. THIS FORM IS NOT AN EXPORT APPROVAL					
14. NEW ☐ NEWLY OVERHAULED ☐ 15. Return to Service in Accordance with FAR 43.9 Certifies that the item or newly overhauled part(s) identified above, except as otherwise specified in block 13 (or attached) was carried out in accordance with FAA airworthiness regulations and in respect to the work performed the part(s) is (are) approved for return to service. NOTE: In case of parts to be exported, the special requirements of the importing country have been met.					
16. SIGNATURE <u>[Signature]</u>		18. FAA AUTHORIZATION NO. <u>PCA</u>		20. AUTHORIZED SIGNATURE	
17. NAME (TYPED OR PRINTED) <u>[Signature]</u>		19. DATE <u>[Signature]</u>		21. CERTIFICATE NO.	
				22. NAME (TYPED OR PRINTED)	
				23. DATE	

DATE

1998

55

FAA FORM 8130-3

UNITED STATES

AIRWORTHINESS APPROVAL TAG
U.S. DEPARTMENT OF TRANSPORTATION
FEDERAL AVIATION ADMINISTRATION

D29154

ECORD

REFORMED

AUTHORIZED SIGNATURE
CERTIFICATE TYPE
& NUMBER

CESSNA AIRCRAFT COMPANY

CESSNA PARTS DISTRIBUTION, DEPT. 702

5800 E. PAWNEE, WICHITA, KS 67218

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9711019

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VARIOUS

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N/A

NEW

AIRWORTHINESS APPROVAL-PARTS. THIS FORM IS NOT AN EXPORT APPROVAL

☐ NEWLY OVERHAULED ☐ NEWLY OVERHAULED		☐ RETURN TO SERVICE - ASSEMBLED WITH PMA-ECG Certify that the repair complies with the applicable FAA-approved repair manual or other FAA-approved data and that the repair was performed by a person authorized by the FAA to perform such repairs.	
Signature of Repair Station Representative <i>[Signature]</i> PCA		Date of Repair 05/13/98	
Signature of FAA Representative <i>[Signature]</i>		Date of Approval 05/13/98	

F. WINMAN, DCA

05/13/98

FAA FORM 8130-3

AIRWORTHINESS APPROVAL TAG
U.S. DEPARTMENT OF TRANSPORTATION
FEDERAL AVIATION ADMINISTRATION

D36745

CESSNA AIRCRAFT COMPANY

CESSNA PARTS DISTRIBUTION, DEPT. 702

5800 E. PAWNEE, WICHITA, KS 67218

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AIRWORTHINESS APPROVAL-PARTS. THIS FORM IS NOT AN EXPORT APPROVAL

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Preliminary Findings: Bench checked squawk. Opened and inspected. Did problems. The rotor was noisy and inoperative, but the unit slaved O. the To/From meter stuck on the stop dirty, both of the HDG and CRS pots specifications.

Corrective Action: Disassembled and replaced defective parts. Inst aligned, calibrated and overhauled. manufacturer's maintenance manual.

AUTHORIZED SIGNATURE
CERTIFICATE TYPE
& NUMBER

MAINTENANCE RECORD

DATE	TOTAL TIME IN SERVICE		DESCRIPTION OF THE WORK PERFORMED	AUTHORIZED SIGNATURE, CERTIFICATE TYPE & NUMBER
	HOURS	10ths		
19			Southeastern Ohio Air Service, Inc. 850 Airport Road Zanesville, OH 43701 740 452-3625 Reg: N5478G Make: CESSNA 421C Serial: 421C0225 Date: 07-09-1998 Tach: 1149.9 Changed oil and filter. Added 13qts. A/S 100W oil and CH48111 filter. C/W AD 75-23-08R2 Exhaust System Inspection. Due again @ 1199.9 hrs. This aircraft and/or component was repaired and inspected in accordance with the current Federal Aviation Regulations and was found airworthy for return to service. Pertinent details of the repair are on file at the agency number: Work Order No. 11206 Date: 7.9.98 Authorized Signature: <i>[Signature]</i> FAA Repair Station No. DXGR393D	

MAINTENANCE RECORD

DATE	TOTAL TIME IN SERVICE		DESCRIPTION OF THE WORK PERFORMED	AUTHORIZED SIGNATURE, CERTIFICATE TYPE & NUMBER
	HOURS	10ths		
19			submitted to the satisfaction of Airborne Division that such misuse or accident was not a cause for the claimed defect. The sole responsibility and liability of Airborne Division and the exclusive remedy under any claim arising out of, connected with, or resulting from, this sale or the performance or breach of any condition or warranty thereunder, or from the manufacture, delivery, or use of the product shall be the repair of, replacement, or credit for the defective product at Airborne Division's option. In no event, whether as a result of a breach of contract, warranty, tort (including negligence) or otherwise, shall Airborne Division be liable for any special, consequential, incidental or penal damages or expensed including but not limited to loss of profit, goodwill, or revenues, loss of use of the product or any associated equipment, damage to associated equipment, cost of capital, cost of substitute products, facilities or services, downtime, costs associated with product removal or replacement, or costs or claims of third parties for such damages or expenses. THE FOREGOING WARRANTY IS EXCLUSIVE AND IN LIEU OF ALL OTHER WARRANTIES OR REMEDIES WHETHER WRITTEN, ORAL, IMPLIED OR STATUTORY ANY AND ALL IMPLIED WARRANTIES OR MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE, COURSE OF DEALING OR USAGE OF TRADE ARE HEREBY EXPRESSLY DISCLAIMED AND EXCLUDED. Acceptance of this product shall constitute acknowledgment and acceptance of the terms, provisions, limitations and exclusions set forth herein. Such terms, limitations, and exclusions shall not be modified, deleted or supplemented except by an express written acknowledgment of Parker Hannifin Corporation, Airborne Division. Owner <u>JACK NOON</u> Aircraft Tach Time <u>1148.9</u> Aircraft Make <u>C-421C</u> Model # <u>421C</u> Registration # <u>577RG</u> Pump Model # <u>267-29</u> Pump Serial # <u>2AP23</u> Date <u>5-25-98</u> Installing Facility Name <u>SE Ohio Air Service</u> Signature <u>[Signature]</u> (Tear Along Dotted Line)	

MAINTENANCE RECORD

DATE	TOTAL TIME IN SERVICE		DESCRIPTION OF THE WORK PERFORMED	AUTHORIZED SIGNATURE, CERTIFICATE TYPE & NUMBER
	HOURS	10ths		
19__				
			Southeastern Ohio Air Service, Inc. 850 Airport Road Zanesville, OH 43701 740 452-3625	
			Reg: N5478G Make: CESSNA 421C Serial: 421C0225 Date: 09-08-1998 Tach: 1150.4	
			Troubleshoot instrument vac leak. Found vac hose detached from gyro filter. Reinstalled hose.	
			This aircraft and/or component was repaired and inspected in accordance with the current Federal Aviation Regulations and was found airworthy for return to service. Pertinent details of the repair are on file at the agency number: Work Order No. 11231 Date: 9-9-98 Authorized Signature: <i>Tyler Insp.</i> FAA Repair Station No. DXGR993D	

FAA Form 8130-3 (11-93)

FAA Form 8130-3 (11-93)

1. UNITED STATES		2. FA All
4. Organization OVERLAND AVIATION SERVICE 10271 BACH BLVD. ST. LOUIS, MO 63132		
6. Item	7. Description	8. Part Number
1	FIRE EXTINGUISHER	30111102
13. Remarks 1. DISASSEMBLED, CLEANED AND INSPECTED 2. REPAIRED AS NECESSARY: <i>Replaced</i> 3. REASSEMBLED, SERVICED AND TESTED		

1. UNITED STATES	2. FAA FORM 8130-3 AIRWORTHINESS U.S. Department of Transportation Federal Aviation Administration	
4. Organization SAFE FLIGHT INSTRUMENT CORPORATION 20 NEW KING STREET WHITE PLAINS, NY 10604		
6. Item	7. Description	8. Part Number
001	LIFT DETECTOR	186-8
13. Remarks ALL REPAIRS, OVERHAULS AND MODIFICATIONS ARE PERFORMED IN ACCORDANCE WITH THE ORIGINAL EQUIPMENT MANUFACTURING TOP ASSEMBLY DRAWING (SAME AS PART NUMBER ABOVE) WHICH DEFINES ALL METHODS, PROCEDURES AND SPECIFICATIONS. (SEE ATTACHED WORK ORDER) <i>Limited life parts must be accompanied by maintenance records.</i>		

MAINTENANCE RECORD

DATE 19__	TOTAL TIME IN SERVICE		DESCRIPTION OF THE WORK PERFORMED	AUTHORIZED SIGNATURE, CERTIFICATE TYPE & NUMBER
	HOURS	10ths		
			Southeastern Ohio Air Service, Inc. 850 Airport Road Zanesville, OH 43701 740 452-3625 Reg: N5478G Make: CESSNA 421C Serial: 421C0225 Date: 09-08-1998 Tach: 1150.4 Troubleshoot instrument vac leak. Found vac hose detached from gyro filter. Reinstalled hose. This aircraft and/or component was repaired and inspected in accordance with the current Federal Aviation Regulations and was found airworthy for return to service. Pertinent details of the repair are on file at the agency number: Work Order No. 11231 Date: 9-9-98 Authorized Signature: <i>T. J. [Signature]</i> TSP. FAA Repair Station No. DXGR993D	

MAINTENANCE RECORD

DATE 19__	TOTAL TIME IN SERVICE		DESCRIPTION OF THE WORK PERFORMED	AUTHORIZED SIGNATURE, CERTIFICATE TYPE & NUMBER
	HOURS	10ths		
			AC Total Time <u>3496.1</u> Hours <u>1166.1</u> I certify that this aircraft has been inspected in accordance with a(n) <u>Annual</u> inspection and was determined to be in airworthy condition, and is approved for return to service. Pertinent details of the inspection are on file at this Agency under Work Order No. <u>10230</u> Date <u>10/6/98</u> Signed <u>[Signature]</u> for AIR CAMS, INC. FAA Cert. Repair Sta. No. CMR-904C AKRON CANTON REGIONAL AIRPORT, NORTH CANTON, OHIO 44720 Remove & Replace Nose Tire & Tube - Remove O2 bottle for Hydro ck + Reg. O/H by Overland AVIA. - Remove Empty Air bottle for Hydro ck + Reg. O/H by Overland AVIA. - Remove Lt. & RT Fire bottles for - Hydro ck + O/H + servicing - Replace All the Above bottles - per AD-75-23-08. Exhaust system Replace Filter Elements in Lt. Fuel Strainer - Lubed & free up RT Air Control - Remove Lt & RT Landing lights for repairs + Replace Remove & Replace Safety Light Stall Switch O/H Unit - Replace 1 in Lt. Ice light - Removed & Replaced both Cabin door CA Removed & Replaced All wing fuel Drain Valves - Lubricated both Lt & RT Heat exchanger control cables - Replace both Brackett Air filters.	

MAINTENANCE RECORD

DATE	TOTAL TIME IN SERVICE		DESCRIPTION OF THE WORK PERFORMED	AUTHORIZED SIGNATURE, CERTIFICATE TYPE & NUMBER
	HOURS	10ths		
1999				
1-27	Hubbs	1186.3	3. Installed O Time Factory Rebuilt Engine 6TSD0520LYB SIN 292357-R in Right Position using new Mounts, Bolts & Tabs. Engine Installed using new hoses for Fuel, Oil, Hydraulic, Pneumatic, Vacuum and Breather Lines. Installed Overhauled Right Prop Governor P/N DCFS 290 D7/T6 SIN 780710 and Overhauled Wastegate Valve P/N 470908-9012 SIN BZ 083308 and New Airborne Vacuum Pump P/N 441CC. Replaced Inboard Right Exhaust Riser P/N 9910295-15KN Wastegate Elbow P/N 9910300-3KN, and wye Assy P/N 8094-15 (Incone 1). Right Exhaust Inspected per AD 75-23-08 R5. Engine Baggle Rubber Replaced on Right Side using RAM Aircraft Baggle Kit per STC SA4590 SW. See 337 form for Details. Engine Rigged per Cessna Maintenance Manual and Run up and checked Normal.	
			Grant P. Miller AP3465284118	

MAINTENANCE RECORD

DATE	TOTAL TIME IN SERVICE		
1999	HOURS	10ths	
1-28	Hubbs	1186.3	Replace Choke
3-22-99	Hubbs	1210.5	

1. UNITED STATES		2. FAA FORM 8130-3 AIRWORTHINESS APPROVAL TAG U.S. Department of Transportation Federal Aviation Administration		3. System Tracking Rel. No. (Service Shop Report No.) 29442	
4. Organization: Gulf Coast Avionics Corp. 4243 N. Westshore Blvd. Tampa, Florida 33614				5. Work Order, Contract, or Invoice Number... I16896FB	
6. Item 1	7. Description ADF RECEIVER	8. Part Number RCR-650	9. Eligibility* TSO Article NA	10. Quantity 1 EA	11. Serial/Batch Number 7552
12. Status/Work OVERHAULED					
13. Remarks: REFERENCE SERVICE SHOP REPORT FOR WORK PERFORMED The component identified hereon was repaired and inspected in accordance with current regulations of the Federal Aviation Agency and is approved for return to service. Pertinent details of repair are on file at this facility. Limited life parts must be accompanied by maintenance history including total time/total cycles/time since new.					
14. New ☐ Newly Overhauled ☐			19. Return to Service in Accordance with FAR 43.9 Certified that the work specified in block 13 (or attached) above was carried out in accordance with FAA airworthiness regulations and in respect to the work performed the part(s) is (are) approved for return to service.		
15. Signature: N/A		16. FAA Authorization No.: N/A		20. Authorized Signature: <i>Brad Miller</i>	
17. Name (Typed or Printed): N/A		18. Date: N/A		21. Certificate Number: UB4R564M	
				22. Name (Typed or Printed): BRAD MILLER	
				23. Date: 01/22/99	

MAINTENANCE RECORD

DATE 19__	TOTAL TIME IN SERVICE		DESCRIPTION OF THE WORK PERFORMED	AUTHORIZED SIGNATURE, CERTIFICATE TYPE & NUMBER
	HOURS	10ths		
4-22-99			1166.5 1210.5 + 2329.8 = 3540.3 Total Time. Replaced Nose Gear Ramp and Glove for Nose Gear Door Retraction System. AD 75-23-08 R5 Clw by Inspection of Exhaust System. Due again at 3590.3 (1260.5 Hrs) This aircraft and/or component was repaired and inspected in accordance with the current Federal Aviation Regulations and was found airworthy for return to service. Pertinent details of the repair are on file at the agency number. Work Order No. <u>1076</u> Date <u>4-22-99</u> Authorized Signature _____ Southeastern Ohio Air Service, Inc. P. O. Box 663 850 Airport Road Zanesville, Ohio 43702-0663 F.A.A. Repair Station No. DXGR393D	

MAINTENANCE RECORD

DATE 19__	TOTAL TIME IN SERVICE		DESCRIPTION OF THE WORK PERFORMED	AUTHORIZED SIGNATURE, CERTIFICATE TYPE & NUMBER
	HOURS	10ths		
10-15-99			1166.5 1243.3 + 2329.8 = 3573.1 Total Time. Replaced Prop Deice Brushes on Both Engines. Removed & Reinstalled #2 Com after Digit Replacement by Mac Michael Avionics. Rescued Left Brake Caliper. Replaced Shim in Right Brake Caliper. Removed & Reinstalled Navco ECT 10 after battery replacement and inspection per FAR 91.207(d). AD 75-23-08 R5 Clw by Inspection of Exhaust. Due again at 1293.3 Hrs. AD 96-20-07 Clw by Pressure Decay Test & Air Pressure Switch Test, and Terminal Heater. Due again October 2001 or 1443.3 Hrs (3773.1 Total Time) AD 98-04-28 PCW by Insertion in Flight Manual. ECT Battery Due Nov 2001 AD's checked thru 99-19 Annual Emergency Gear Shutdown Check Return I certify that this aircraft and engine has been inspected in accordance with a <u>100% Visual</u> inspection and was determined to be in airworthy condition. Work Order No. <u>1154</u> Date <u>10-15-99</u> Authorized Signature _____ Southeastern Ohio Air Service, Inc. P. O. Box 663 850 Airport Road Zanesville, Ohio 43702-0663 F.A.A. Repair Station No. DXGR393D	

MAINTENANCE RECORD

DATE	TOTAL TIME IN SERVICE		DESCRIPTION OF THE WORK PERFORMED	AUTHORIZED SIGNATURE, CERTIFICATE TYPE & NUMBER
	HOURS	10ths		
1979 10-15	12433	666	I certify that the Altimeter and Static Tests required by FAR 91.411 have been performed. The Altimeters were calibrated to 35,000 feet on 10-15-99	

Autom
been
Apper
Date

TS

P.O. BOX 663
850 AIRPORT RD.
ZANESVILLE, OHIO 43701

SOUTHEASTERN OHIO AIR SERVICE, INC.

FAA Certificate No. DXGR393D

Work Performed *Calibrated to 35,000 ft*

Reason For Removal

Removed By

Date

Bulletins

Disposition

Aircraft

ID #

Part # *74010612* Ser. # *4017*

Alt. # *4254* ID # *4254*

Alt. # *4254* ID # *4254*

Alt. # *4254* ID # *4254*

Alt. # *4254* ID # *4254*

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Alt. # *4254* ID # *4254*

SOUTHEASTERN OHIO AIR SERVICE, INC.
ZANESVILLE, OHIO
FAA REPAIR STATION LICENSED
MODEL *4254-612*
SERIAL NO. *4017*

SCALE CORRECTION

ALTITUDE	ERROR	ALTITUDE	ERROR
1000	-30	1000	-30
2000	-30	2000	-30
3000	-30	3000	-30
4000	-30	4000	-30
5000	-30	5000	-30
6000	-30	6000	-30
7000	-30	7000	-30
8000	-30	8000	-30
9000	-30	9000	-30
10000	-30	10000	-30
11000	-30	11000	-30
12000	-30	12000	-30
13000	-30	13000	-30
14000	-30	14000	-30
15000	-30	15000	-30
16000	-30	16000	-30
17000	-30	17000	-30

This altimeter has been inspected, tested, and certified to comply with FAR 91.411 per FAR 43 Appendix E

MID-CONTINENT INSTRUMENTS

Altimeter Scale
Correction Card

Altimeter S/N *8654*
Part No. *42540-6128*

Reference Altitude In Ft.	Altimeter Reads	Reference Altitude In Ft.	Altimeter Reads
-1000	-1010	14000	14000
0	-5	16000	16000
500	500	18000	17980
1000	1000	20000	19980
1500	1500	22000	22000
2000	2000	25000	24990
3000	3000	30000	29980
4000	3990	35000	34960
6000	5980	5000	4980
8000	7980	15000	15000
10000	10000	50000	1
12000	12010		

Tested By: *D. Mow* Inspector: *M. 23*

Date: *12-6-99*

MID-CONTINENT INSTRUMENT CO., INC.
9400 E. 34th St. North
Wichita, KS 67226
800-821-1212 • 316-630-0101
FAA Repair Station # OLR0611

MID-CONTINENT INSTRUMENTS WEST
16555 Sherman Way A-1
Van Nuys, CA 91406
800-345-7599 • 818-786-0300
FAA Repair Station # OL200611

VII. WORK INSTRUCTIONS:

Warranty Repair ☐ Overhaul ☒ Special Inst. ☐

VIII. PART NUMBER

NON-DECLARATION

QTY

DATE	TOTAL TIME IN SERVICE		REMARKS
	HOURS	10ths	
1979 12-1	12433	666	Replace P.N. 4254 checked

Automatic pressure altitude reporting systems have been tested as required by FAR 91.411 (AWR) Appendix E, para (g)
Date *12-1-99*
L. *4254*
Southeastern Ohio Air Service, Inc.
P.O. Box 663
Zanesville, Ohio 43702-0663
FAA Repair Station No. DXGR393D

MAINTENANCE RECORD

DATE 19 <u>99</u>	TOTAL TIME IN SERVICE		DESCRIPTION OF THE WORK PERFORMED	AUTHORIZED SIGNATURE, CERTIFICATE TYPE & NUMBER
	HOURS	10ths		
<u>12-23</u>	<u>11</u>	<u>6</u>	86.D + 2329.8 = 3615.8 AD 75-23-08 R5 C/w by Inspection of the Exhaust System. One again at 3665.8 (1336.0 Hrs). This aircraft and/or component was repaired and inspected in accordance with the current Federal Aviation Regulations and was found airworthy for return to service. Pertinent details of the repair are on file at the agency number. Work Order No. <u>1230</u> Date <u>12-23-99</u> Authorized Signature _____ Southeastern Ohio Air Service, Inc. P. O. Box 663 850 Airport Road Zanesville, Ohio 43702-0663 FAA Repair Station No. DXGR393D	

er N

MAINTENANCE RECORD

DATE 2000 <u>12</u>	TOTAL TIME IN SERVICE		DESCRIPTION OF THE WORK PERFORMED	AUTHORIZED SIGNATURE, CERTIFICATE TYPE & NUMBER
	HOURS	10ths		
<u>1-22</u>	<u>11</u>	<u>6</u>	1291.0 + 2329.8 = 3620.8 Flushed & Replaced Hydraulic System with 5606 A Due to Water in System. OPS checked Landings Gear Normal. Replaced Nose Strut & Serviced with 5606A & Nitrogen. This aircraft and/or component was repaired and inspected in accordance with the current Federal Aviation Regulations and was found airworthy for return to service. Pertinent details of the repair are on file at the agency number. Work Order No. <u>1242</u> Date <u>1-22-2000</u> Authorized Signature _____ Southeastern Ohio Air Service, Inc. P. O. Box 663 850 Airport Road Zanesville, Ohio 43702-0663 FAA Repair Station No. DXGR393D	

Hobbs Time

[illegible]

Date Feb. 17, 2000

N Number N5478G

$$1293 + 2329.8 = 3622.8$$

Removed the existing #1 Nav/Com System and RNAV System. Installed in the same location Garmin GNS-430 VOR-LOC-G/S-COM-GPS unit p/n 010-00139-00, TSO C129a class A(1), C37d class 4 and 6, C38d class C and E, C40c, C36e, and C34e.. Installed on the top of the aircraft, Garmin GA-56 p/n 011-000134-00 TSO C129, class A1, GPS antenna.. STC SA00705WI used as a basis for approval for this installation. Electrically connected to the existing audio switching panel, altitude encoding system, HSI and auto pilot. GNS 430 installed per Garmin 400 Series Installation Manual p/n 190-00140-02, (Rev E) dated June 1999,. Garmin GA-56 GPS Antenna installed in accordance with Garmin 400 Series Installation Manual p/n 190-00140-02, (Rev E) dated June 1999, Section 3.5 Antenna Installation, (page 3-3), figure 3-2 (page 3-7).GPS antenna installed on the top of the aircraft in the same location as Cessna Aircraft Company calls out to put the HF Antenna feed thru, as shown in figure 1 (Antenna Locations) 14-84 page 1/2 (dated Oct. 82) in Cessna Service Manual "Golden Eagle", (dated 1 November 1975) revision 19 (dated 1 April 1985). Attached Garmin GA-56 GPS antenna utilizing the existing Cessna installed antenna doubler p/n 9751011 located at

Next Page

AUTHORIZED SIGNATURE,
CERTIFICATE TYPE
& NUMBER

N Number N5478G

station 150.0. Sealed antenna in accordance with AC43.13-2A chapter 3, Section 44 Antenna Installation on Pressurized Aircraft. All work done in accordance with manufacturer's recommendations, AC43.13-1B chapter eleven, and AC43.13-2A chapters one, two, and three Transponder/Encoder correlation check performed and found satisfactory. AC20-138 page 6, paragraph 7(a) thru (c) have been complied with. With the Garmin GNS-430 system installed and functioning this aircraft is approved for VFR GPS operation. If any components of the GNS-430 GPS System is repaired or recalibrated, the GPS System accuracy should be rechecked to show compliance with original certification. Aircraft equipment list , weight and balance data updated. The following placard has been installed and must remain legible: "GNS-430 GPS NOT APPROVED FOR IFR, PENDING FAA IFR APPROVAL".

HORIZED SIGNATURE,
CERTIFICATE TYPE
& NUMBER

MAINTENANCE RELEASE

The aircraft and/or component identified above was repaired and inspected in accordance with current Federal Aviation Regulations and is approved for return to service.

Pertinent details of the repair are on file at this agency under work order:

No. 2318 Date 2/17/05

Signed Kenneth B. Sutor

G-Force Aviation, Inc.
Akron/Canton Regional Airport
Building #17

North Canton, Ohio 44720
FAA Repair Sta. G25R235Y

EMPTY/WEIGHT 5245 C.G. 153.2
MOMENTS 803367.3
USEFUL LOAD 2205
MAX TAKE OFF WL. 7450

[illegible][illegible]

SERVICE BULLETIN COMPLIANCE RECORD

S.B. NUMBER	DATE OF COMPLIANCE	TOTAL TIME IN SERVICE		TYPE S.B. (X)		NEXT COMPLIANCE DUE-DATE/ HOURS/OTHER	AUTHORIZED SIGNATURE, CERTIFICATE TYPE & NUMBER	REMARKS
		AIRFRAME	COMPONENT	ONE-TIME	RECURRING			
5-2-00	Holbs	13,250	+ 2329.8	8	= 3654.8	Total Time	Replaced Pressurization Controller	
		with OHT Unit	P/N 130360-3RX			SIN 119-1526.	Ground Test Normal	
		Installed New	Condenser Fan			First for Air	Condition, Serviced with	
		Free and OPS	Checked Normal.					
							This aircraft and/or component was repaired and inspected in accordance with the current Federal Aviation Regulations and was found satisfactory for return to service. Pertinent details of the repair are on file at the agency number.	
						Work Order No.	1293	Date
						Authorized Signature		
						Southeastern Ohio Air Service, Inc. P. O. Box 663 850 Airport Road Zanesville, Ohio 43702-0663 FAA Repair Station No. DXCR993D		

SERVICE BULLETIN COMPLIANCE RECORD

S.B. NUMBER	DATE OF COMPLIANCE	TOTAL TIME IN SERVICE		TYPE S.B. (X)		NEXT COMPLIANCE DUE-DATE/ HOURS/OTHER	AUTHORIZED SIGNATURE, CERTIFICATE TYPE & NUMBER	REMARKS
		AIRFRAME	COMPONENT	ONE-TIME	RECURRING			
		N 54786 Date 6-28-00 H/M 13398 Aircraft Left Right Eng Prop AD 2000-01-16 paragraph b, c, d, e clw by Remson, Tailpipe & Inspecting, Inspecting Exhaust System Visually, Pressure Testing Exhaust System, Inspecting Outboard Engine Brakes, Firewall, & Exhaust Bolt Heads. See Attached Sheet for Report. Signature <i>[Signature]</i> This aircraft and/or component was repaired and inspected in Accordance with the current Federal Aviation Regulations and was found airworthy for return to service. Pertinent details of the Repair are on file at Southeastern Ohio Air Service WO# 1366 850 Airport Rd. Zanesville, OH 43701 CRS# DXGR393D						
7-19-00	Horus 13635 + 23298 = 30933		Replaced	Timer Box	FOR Timer De-ice Boot System ops	check good		
					<i>[Signature]</i> A/P 298564024			

SERVICE BULLETIN COMPLIANCE RECORD

S.B. NUMBER	DATE OF COMPLIANCE	TOTAL TIME IN SERVICE		TYPE S.B. (X)		NEXT COMPLIANCE DUE-DATE/HOURS/OTHER	AUTHORIZED SIGNATURE, CERTIFICATE TYPE & NUMBER	REMARKS
		AIRFRAME	COMPONENT	ONE-TIME	RECURRING			
7-21-00	HOBBS	1363.5	+ 2329.8	= 3693.3	TOTAL TIME	REPLACED RIGHT ALTERNATOR WITH OVERHAULED UNIT PART NO. 649304 SERIAL # 151939	John D. Worlton AP 298564024	
8-9-00	Hobbs	1386.5	+ 2329.8	= 3716.3	TOTAL TIME	AD 2000-01-16 C/w per Paragraph (b) by Visual Inspection. Paragraph (b) due again at 3766.3 (1436.5/Hobbs.)		
							AP 346528418	
9-20-00	Hobbs	1435.2	+ 2329.8	= 3765.0	TOTAL TIME	AD 2000-01-16 C/w As Per Paragraph (b) by Visual Inspection Due Again At 1485.2 Hobbs. Lubricated Engine Oil. Ops check		
See							AP 290726060	

SERVICE BULLETIN COMPLIANCE RECORD

S.B. NUMBER	DATE OF COMPLIANCE	TOTAL TIME IN SERVICE		TYPE S.B. (X)		NEXT COMPLIANCE DUE-DATE/HOURS/OTHER	AUTHORIZED SIGNATURE, CERTIFICATE TYPE & NUMBER	REMARKS
		AIRFRAME	COMPONENT	ONE-TIME	RECURRING			
12-20-00	Hobbs	1454.0	+ 2329.8	= 3783.8	TOTAL TIME	Removed Left Engine SIN 277453-R and installed Rebuilt Engine GTSD520L3 SIN 292469-R. Engine Installed with all new Fuel, Oil, Hydraulic, Vacuum, & Dea Pressure Hoses, New Mount Rubber, Bolts & Tubs. Reinstalled Tech Governor which has 382.6 HRS Since O/H. Alternator Supplied with Engine. Reinstalled Existing Hydraulic Pump. Reinstalled Vacuum Pump which has 395.2 HRS Since New. Reinstalled Left Outboard Exhaust Riser Assy P/N 9910295-15 which has 889.5 HRS Since O/H (Installed 9-8-93). Reinstalled Existing metal to metal Slip Joints. Installed New Inboard Exhaust Riser Assy, Wye Pipe, Bypass Pipe and Tailpipe. Both Prop Governors Overhauled by Tiffen Air. AD 2000-01-16 Paragraph (b) C/w by Visual Inspection of Exhaust System Due again at 3833.8 (1454.0/Hobbs)		
								Paragraph (c) C/w by Inspecting Right Tailpipe & Replacing Left Tailpipe. Due again December 2001
								Paragraph (d) PCW at 1334.8 Hobbs on June 28, 2000. Due again at 4167.6 (1839.8/Hobbs)
								Paragraph (e) C/w by pressure test of exhaust system Due again December 2001
								Paragraph (g) C/w by replacing left exhaust system off of slip joints. Left side Due again at 6283.8 (3954.0/Hobbs) on December 2002. Right side due at next engine change. Due

SERVICE BULLETIN COMPLIANCE RECORD

S.B. NUMBER	DATE OF COMPLIANCE	TOTAL TIME IN SERVICE		TYPE S.B. (X)		NEXT COMPLIANCE DUE-DATE/HOURS/OTHER	AUTHORIZED SIGNATURE, CERTIFICATE TYPE & NUMBER	REMARKS
		AIRFRAME	COMPONENT	ONE-TIME	RECURRING			
12-20-00	Continued		Inspected EUT per FAR 91.207(d)			Battery due November 2001		
			AD 95-09-13 due at 1557.4 Hrs.			AD's Checked thru 2000-23		
			Rechecked Fuel Pumps for Main Tanks. I certify that this aircraft has been inspected in accordance with a 100 HRL/Annual Inspection and was determined to be in an Airworthy Condition					
			<i>[Signature]</i> AD346588418					
12-28-00	Hubbs 1464.4		Replaced Left Fuel Boost pump with O/H'd 2B7-29					
			S/N 9AA102. Look & OPS checked/Normal					
			<i>[Signature]</i> AD346588418					

AIRWORTHINESS

A.D. NUMBER AND AMENDMENT NO.

M. COMPLIANCE

SERVICEABLE

FAA Form 8130-3
Airworthiness Approval Tag
US Department of Transportation
Federal Aviation Administration

1. United States

2. *[Signature]*

3. System Tracking Balance Number
M807209

4. Organization
Fleet Support Services, Inc., Monroe Airport, W4711 Hwy. 59, Monroe, WI 53566

5. Part Number

6. Part Description
1 FUEL PUMP 2B7 29

7. Eligibility

8. Quantity
1

9. Serial/Batch Number
9AA102

10. Status/Work
NEW OVERHAULED

11. Remarks
Overhauled/Repaired in accordance with attached W.O. # M807209

12. Limited life parts must be accompanied by maintenance history including total time/total cycles/basis since new

13. New ☐ Newly Overhauled ☐

14. Certifies that the new or newly overhauled part(s) identified above, except as otherwise specified in block 13 was (were) manufactured in accordance with FAA approved design data and airworthiness regulations.

15. In case of parts to be repaired, the special requirements of the importing country have been met.

16. FAA Authorization No.
N/A

17. Name (Typed or Printed)
N/A

18. Authorized Signature
Roger Arensdorff

19. Date
8-9-00

20. Certificate Number
NESD064N

21. Date
8-9-00

22. Remarks
Return to Service in Accordance with FAR 43.9

23. Certifies that the work specified in block 13 (or attached) above was carried out in accordance with FAA airworthiness regulations and in respect to the work performed the part(s) is (are) approved for return to service.

24. (Optional) Issuance must state check eligibility with applicable national data.

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AIRWORTHINESS DIRECTIVE COMPLIANCE RECORD

A.D. NUMBER AND AMENDMENT NO.	METHOD OF COMPLIANCE	DATE OF COMPLIANCE	TOTAL TIME IN SERVICE		TYPE A.D. (X)		NEXT COMPLIANCE DUE-DATE/ HOURS/OTHER	AUTHORIZED SIGNATURE, CERTIFICATE TYPE & NUMBER	REMARKS
			AIRFRAME	COMPONENT	ONE- TIME	RE- CURRING			
			The Altimeter and Static systems tests required by FAR 91.411/Far43, Appendix E have been performed this date <u>04 DEC 03</u> N5478G Altimeter S/N <u>W</u> Certified this date <u>12/4/03</u> By <u>BEVAN RABELL</u> Hobbs 2294.4 Per W.O. <u>19707</u> <u>JAVE. WRAVEL</u> Bevan-Rabell, Inc. C.R.S. KG2R951K This aircraft's Transponder, Make <u>COLLINS</u> Model <u>4330</u> S/N <u>W</u>; Altitude Encoder Make <u>W</u> Model <u>W</u> S/N <u>W</u> has been inspected and complies with the requirements of FAR 91.413 and FAR43, Appendix F. Date: <u>04 DEC 03</u> <u>JAVE. WRAVEL</u> Bevan-Rabell, Inc. C.R.S. KG2R951K						

AIRWORTHINESS DIRECTIVE COMPLIANCE RECORD

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