

Book 2

AIRCRAFT LOG
AF5-1

"1978 RG"

AIRCRAFT DESCRIPTION

MANUFACTURER CESSNA MODEL 177RG DATE OF MFG. 9-13-78

SERIAL NUMBER 177RG 1337 REGISTRATION NUMBER N53073

REGISTERED OWNER MISSION AIR

STREET ADDRESS ~~4201~~ P.O. Box 505

CITY, STATE, ZIP INDIAN TRAIL, N.C. 28079

OPERATOR _____

STREET ADDRESS _____

CITY, STATE, ZIP _____

REGISTERED OWNER _____

STREET ADDRESS _____

CITY, STATE, ZIP _____

OPERATOR _____

STREET ADDRESS _____

CITY, STATE, ZIP _____

Inspection Status

[Check one]

F.A.R. 91.169 ANNUAL/100 HOUR

F.A.R. 91.71 PROGRESSIVE

F.A.R. 91.217 SUBPART D

F.A.R. 135.60 A.T.C.O.

OTHER

DATE ENTERED 8-4-86

MAINTENANCE RESPONSIBILITY

MAJOR ALTERATIONS & REPAIR

DATE	DESCRIPTION OF ALTERATION
12-14-88	REPLACED PILOT'S & CO-PILOT'S SEAT TRACKS SEE FORM 337 BELOW

DEPARTMENT OF TRANSPORTATION FEDERAL AVIATION ADMINISTRATION P.O. BOX 203 MINERAL SPRINGS, N.C. 28108	Form Approved Budget Bureau No. 04-R00 242278369
CERTIFICATED REPAIR STATION MANUFACTURER	

D. I certify that the repair and/or alteration made to the unit(s) identified in item 4 above and described on the rev attachments hereto have been made in accordance with the requirements of Part 43 of the U.S. Federal Aviation Regu and that the information furnished herein is true and correct to the best of my knowledge.

DATE	SIGNATURE OF AUTHORIZED INDIVIDUAL
DECEMBER 12, 1988	<i>Paul Walker</i>

7. APPROVAL FOR RETURN TO SERVICE

Pursuant to the authority given persons specified below, the unit identified in item 4 was inspected in the manner prescri the Administrator of the Federal Aviation Administration and is APPROVED REJECTED

BY	FAA FLT. STANDARDS INSPECTOR	MANUFACTURER	<input checked="" type="checkbox"/>	INSPECTION AUTHORIZATION	OTHER (Specify)
	FAA DESIGNEE	REPAIR STATION	<input type="checkbox"/>	CANADIAN DEPARTMENT OF TRANSPORT INSPECTOR OF AIRCRAFT	

DATE OF APPROVAL OR REJECTION	CERTIFICATE OR DESIGNATION NO.	SIGNATURE OF AUTHORIZED INDIVIDUAL
12-14-88	1A-2109176	<i>Larry H. Bergold</i>

AIRWORTHINESS DIRECTIVE / FACTORY BULLETIN COMPLIANCE RECORD

A.D./BULL. NUMBER	ITEM AFFECTED	DATE & HRS. AT COMP.	METHOD OF COMPLIANCE	TYPE OF A.D. 1 TIME/RECUR.	NEXT COMP. DATE/HRS./CYCLE	AUTHORIZED SIGNATURE CERTIFICATE NO.
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AIRWORTHINESS DIRECTIVE COMPLIANCE STATUS

Aircraft Make CESSNA Model 177RG S/N 1337 N 53073
 Engine Make LYCOMING Model TD-360-A1B6D S/N L-20791-51A
 Propeller Make MCCAULEY Model B2D34C207 S/N 781499

A D Number	Subject	Date/Hrs. Complied With	Method of Compliance	Next Compliance Due	Signature & Certificate Number
81-18-04 ^{R1}	OIL PUMP GEARS	12-12-81 859.2 HRS	INSTALLATION OF OIL PUMP GEARS PER AD		G. D. HEATH AP 536882232
80-17-14	BENDIX MAG	3 SEP 82 1229.4	INSTALLATION OF FACTORY O/R MAG		<i>[Signature]</i> AP 1121911
78-9-7 ^{R2}	BENDIX COUPLINGS	3 SEP 82 1229.4 HRS	P/N 10-382555-11 S/N 8144172	500 HRS 1729.4 HRS	<i>[Signature]</i> AP 1121911
78-09-07 ^{R2}	BENDIX COUPLINGS	8-20-85 1830.2 TACH	COMPLIED W/ BY INSP PAT W.O. 17045	500 HRS Due 2330.2	JLI IA-2109176
82-20-01	BENDIX MAG	8-20-85 1830.2 TACH	COMPLIED W/ BY INSP PAT W.O. 17045	500 HRS Expire TIME	JLI IA-2109176
87-20-03 ^{R1}	SEAT TRACKS	12-14-88 TT 2033.6	C/W / BY INSPECTION & REPAIRMENT OF SEAT TRACKS	100 HR DUE TT 2133.6	APP 242278369 Paul Walker
78-09-07	BENDIX COUPLING	8-12-14-88 TT 2033.6	C/W DURING ENGINE OVERHAUL	500 HRS DUE TT 2533.6	APP 242278369 Paul Walker
87-20-03	SEAT RAILS	2-6-92 7284	C/W by inspection	100 HRS 2384	Boggs AP 1548879
87-20-03	SEAT RAILS	3-10-93 2328	C/W by inspection	100 HRS 2428	Boggs AP 1548879

MAINTENANCE RECORD

F.A.R. 43.9

DATE OF COMPLETION	AIRCRAFT TIME IN SERVICE	DESCRIPTION OF WORK PERFORMED OR APPROVED DATA USED	AGENCY & CERTIFICATE NO. WORK PERFORMED/RETURNED TO SERVICE
8-4-86	RECORDED TACH 1936.6	ANNUAL	INSPECTION
	ATRIERONE TOTAL 1936.6	COMPLETED THIS DATE	
	ENGINE TOTAL 1797.6	REMOVED PLATES AND	
	ENGINE SNOW 1077.4	COVERS. LUBED PUMPS	
		AND CHECKED CABLES.	
		REPLACED ALL BRONZE	
		LEADINGS AND SERVICED BRAKE PIVOT. REPAIR	
		DEFECTIVE HOPS METER WITH NEW GAUGE AND	
		OPS CHECKED. REPLACED ELT BATTERY AND	
		FUNCTIONAL TEST ELT. BATTERY DUE 8-88.	
		REPLACED LANDING LIGHT BULB. REPLACED	
		BOTH ENGINE COWL FIAP CONTROL CABLES	
		AND RIGGED PER SPEC. REPLACED ONE COWL	
		SHOCK MOUNT. SERVICED HYDRAULIC POWER	
		PACK. LANDING GEAR RETRACTION TEST	
		PERFORMED AND CLEANED & ADJUSTED GEAR	
		WARNING HORN ACTUATOR SWITCH. LUBED	
		ATTACHMENT PER SERVICE GUIDE. CLEANED	

MAINTENANCE RECORD

F.A.R. 43.9

DATE OF COMPLETION	AIRCRAFT TIME IN SERVICE	DESCRIPTION OF WORK PERFORMED OR APPROVED DATA USED	AGENCY & CERTIFICATE NO. WORK PERFORMED/RETURNED TO SERVICE
		<p>FUEL SCREENS. REPLACED NOSE GEAR ATTACH POINT HARDWARE AND ADJUSTED DURING RETRACTION TEST. UNSMITHED EXTERIOR AND LUBED EXTERIOR HINGES. REPLACED VOLTAGE REGULATOR AND REPAIRED DAMAGED WIRES AT ALTERNATOR ATTACHMENT. AD COMPLIANCE REVIEW THRU 86-14. - END -</p>	

Date 8-4-86 Total Time 1936.6 Tach Time 1936.6
 I certify that this aircraft/engine has been inspected in accordance with a ANNUAL inspection and has been approved for return to service. THIS DATE

Signed Jerry L. Ingle CRS 766-71
 Inglewood Aviation Inc. FAA CRS 766-71
 Albemarle-Stanly County Airport
 P.O. Drawer M
 Albemarle, N.C. 28002
 Phone (704) 83-1915

WO # 2828

MAINTENANCE RECORD

F.A.R. 43.9

DATE OF COMPLETION	AIRCRAFT TIME IN SERVICE	DESCRIPTION OF WORK PERFORMED OR APPROVED DATA USED	AGENCY & CERTIFICATE NO. WORK PERFORMED/RETURNED TO SERVICE
DATE <u>3-13-87</u> TT <u>0060.8(H)</u>			
		AVIONICS WORK PERFORMED ON Turn Coord. / #1 #2 NAV/ADE/Transponder	
REF. W.O. # <u>35020</u>			
SIGNATURE <u>Paul A. Abernethy</u>			
CERT. # <u>2357377</u>			
AEROSERVICES RALEIGH-DURHAM FAA REPAIR STATION #5383			
		Date <u>3-13-87</u>	
		Removed RH <input type="checkbox"/> LH <input checked="" type="checkbox"/> altimeter. Installed Model	
		and/or P/N <u>U15932-P150</u> S/N <u>62957</u>	
		altimeter certified to FAR 91.171 by	
		<u>Aero Services ADU</u> CRS # <u>5383</u>	
		on W.O. # <u>35020</u> to <u>20,000'</u> feet on	
		date <u>3-13-87</u> Altitude reporting system	
		certified to <u>15,000'</u> feet	
		I certify that the altimeter, altitude reporting and static	
		system test and inspection required by FAR 91.171 have	
		been performed. Details on file under W.O. # <u>35020</u>	
		date <u>3-13-87</u>	
		Signed <u>Paul A. Abernethy</u> for	
		Signed <u>Edna Hellett 229064</u> for	
		Aero Services Raleigh Durham, Inc.	
		Repair Station No. 5383	

Date: 3-13-87 Tach Time 0060.8(H)
 #1 Transponder: Make ARC
 Model KT-359A S/N 16087
 #2 Transponder: Make N/A
 Model S/N
 I certify above transponder(s) have been inspected
 and found to comply with the requirements of
 FAR 91.172 on W.O. # 35020
 Signed Paul A. Abernethy for
 Aero Services Raleigh Durham, Inc.
 Repair Station No. 5383

Date 3-13-87
 Removed RH LH altimeter. Installed Model
 and/or P/N U15932-P150 S/N 62957
 altimeter certified to FAR 91.171 by
Aero Services ADU CRS # 5383
 on W.O. # 35020 to 20,000' feet on
 date 3-13-87 Altitude reporting system
 certified to 15,000' feet
 I certify that the altimeter, altitude reporting and static
 system test and inspection required by FAR 91.171 have
 been performed. Details on file under W.O. # 35020
 date 3-13-87
 Signed Edna Hellett 229064 for
 Aero Services Raleigh Durham, Inc.
 Repair Station No. 5383

MAINTENANCE RECORD

F.A.R. 43.9

DATE OF COMPLETION	AIRCRAFT TIME IN SERVICE	DESCRIPTION OF WORK PERFORMED OR APPROVED DATA USED	AGENCY & CERTIFICATE NO. WORK PERFORMED/RETURNED TO SERVICE
6-26-87	RECORDING TACH 2023.9	REPLACED ALL BRAKE	
	AIRFRAME TOTAL 2023.9	LININGS AND SERVICED	
		BRAKE RESOV. REPIRCED	
		TWO COUPLING MOUNTS.	
		SERVICED BATTERY. WASHED	
		AND LUBED	
		WINGS. RETURNED	
		THIS DATE.	

Mfg. FORD Part No. DOFF10300B
 Serial No. 7120487 ES No. 318
 Model _____

MAINTENANCE RELEASE

The aircraft, airframe, aircraft engine, propeller, or appliance identified above was overhauled and inspected in accordance with current Regulations of the Federal Aviation Administration and is approved for return to service. Pertinent details of the overhaul are on file at this repair station under:

Order No. 16739 Date DEC 15 1987

Signed: Thomas Russell



P.O. Box 273 205/227-8306 TWX 810-744-3450
 FORT DEPOSIT, AL 36032 U.S.A.
 F. A. A. APPROVED REPAIR STATION NO. 3779

APPROVED
Ingold
 FOR
 ON INC.
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MAINTENANCE RECORD

F.A.R. 43.9

DATE OF COMPLETION	AIRCRAFT TIME IN SERVICE	DESCRIPTION OF WORK PERFORMED OR APPROVED DATA USED	AGENCY & CERTIFICATE NO. WORK PERFORMED/RETURNED TO SERVICE
12-14-88	AIRFRAME TOTAL TIME 2033.6	REMOVED OLD TACH WITH	2033.6 INDICATED TIME &
	TACH TIME "0"	HOBBS METER 105.1	INSTALLED NEW "0" TIME
	ENGINE TOTAL TIME 1894.6	TACH P/W C668020-0210,	S/W S155. TOTAL AIRFRAME TIME
	ENGINE SMOH "0"	PROP SMOH 1174.4	2033.6 INSTALLED NEW FLT
	FLT BATTERY DUE FEB 90	BATTERY P/W 00-60-62 DUE	DATE FEB 90. REPLACED VACUUM
	FILTER CARTRIDGE P/W D9-18-1.	REPLACED INDUCTION AIR FILTER	P/W BA 5705. REMOVED & INSTALLED OVERHAULED LYCOMING ENGINE
	IO-360-ATB6D, S/W L-20791-SIA	SEE SERVICEABLE TAG ATTACH	THIS LOG BOOK & ENGINE LOG BOOK FOR FURTHER DETAILS. MAGNETO
	IMPLUSE COUPLING A.D. 78-09-07	C/W DURING ENGINE OVERHAUL	SEE ENGINE LOG BOOK FOR SERVICEABLE TAG & DETAILS. INSTALLED
	REWORKED PROP SEE MAINTENANCE	RELEASE TAG ATTACHED	THIS LOG BOOK. DURING ENGINE CHANGE THE FOLLOWING EXHAUST
	PARTS WERE REMOVED & REPLACED,	RH OTBD PIPE P/W 20540002-14,	MUFFLER P/W 2054000-39R, MUFFLER P/W 2054000-42R,

MAINTENANCE RECORD

F.A.R. 43.9

DATE OF COMPLETION	AIRCRAFT TIME IN SERVICE	DESCRIPTION OF WORK PERFORMED OR APPROVED DATA USED	AGENCY & CERTIFICATE NO. WORK PERFORMED/RETURNED TO SERVICE
12-14-88		<p>EXHAUST SHROUD 2054017-1 SEE THIS LOG-BOOK FOR SERVICEABLE TAG. REMOVED & REPLACED ALTERNATOR P/N DOFF 10300B, S/N 16739, INSTALLED ALTERNATOR WITH NEW BELT P/N 1597-1-37.5, SEE THIS LOG-BOOK FOR MAINTENANCE RELEASE TAG. REPAIRED OVERVOLTAGE FIELD WIRE FOR ALTERNATOR BY REPLACEMENT OF WIRE SPLICE. INSTALLED NEW AIRCRAFT GILL BATTERY S/N G-0995687. REMOVED & REPLACED ENGINE MIXTURE CONTROL CABLE P/N C299507-0102 & ADJUSTED PER MANUFACTURERS RECOMMENDATIONS. REPAIRED OPEN WIRE FOR MAP LIGHT. REMOVED & REPLACED TRANSISTOR FOR ENGINE INSTRUMENT LIGHT DIMMING-CONTROLLER & REPLACED ALL ENGINE INSTRUMENT LIGHTS P/N GE327. REPLACED ALL INSTRUMENT PANNEL FLOOD LIGHTS & COURTESY LIGHTS. INSTALLED NEW STROBE BULB RH WING. REPAIRED LANDING LIGHT WIRING BY SPLICING. ELEVATOR, RUDDER & AILERON CONTROL CABLES TENSION ADJUSTED, CONTROL TRAVELS & RIGGING CHECK PER MANUFACTURERS RECOMMENDATIONS. INSTALLED NEW DOOR SEALS ON ALL PAY & BAGGAGE DOORS. RIGHT FUEL SENDER REMOVED & REPLACED WITH NEW GASKET. FUEL CELL CHECK FOR FUEL LEAKS & FUEL GAUGE CALIBRATION. REPLACED ROSE GEAR</p>	

DATE COMPLE

12-14-

MAINTENANCE RECORD

F.A.R. 43.9

DATE OF COMPLETION	AIRCRAFT TIME IN SERVICE	DESCRIPTION OF WORK PERFORMED OR APPROVED DATA USED	AGENCY & CERTIFICATE NO. WORK PERFORMED/RETURNED TO SERVICE
12-14-88		SHIMMY DAMPER "O"-RINGS & SERVICED WITH 5606 HYDRAULIC FLUID. REPLACED NOSE GEAR SQUAT SWITCH WIRING & OPERATIONALLY CHECK DURING GEAR RETRACT TEST. REPLACED NOSE GEAR "O" RINGS & SCRAPER RING & SERVICED WITH 5606 HYDRAULIC FLUID. REMOVED & REPLACED NOSE GEAR STEERING FORK BUSHINGS & BOLTS. THE FOLLOWING PARTS WERE REPLACED ON NOSE GEAR DOORS, HINGES P/N 2052009-2, HINGES - P/N 205200-8-1, PINS - P/N M\$20392-349, FORK M\$21252-34\$, BEARINGS - P/N \$1896-4-4. REMOVED & REPLACED LEAKING LANDING GEAR HYDRAULIC PUMP PRESSURE SWITCH WITH NEW "O" RING P/N 9880710-1, S/N 7364. THE LANDING GEAR WAS RETRACT & LEAK TESTED & RIGGING CHECK USING EXTERNAL POWER PER AIRCRAFT SHOP MANUAL. INSTALLED BOTH RH & LH FLUID BRAKE LINES P/N \$1810-000. BRAKES BLEDDED & SERVICED WITH 5606 HYDRAULIC FLUID. INSTALLED NEW BRAKE LININGS LH & RH. CHT SENDER REMOVED AND REPLACED. OIL TEMP SENDER P/N \$2335-1 REMOVED AND REPLACED. THE FOLLOWING PARTS WERE REMOVED & REPLACED ON THE FUEL BOWL, PLUNGER - P/N 0756010-16, STAND PIPE P/N 07560-11-1,	

MAINTENANCE RECORD

F.A.R. 43.9

DATE OF COMPLETION	AIRCRAFT TIME IN SERVICE	DESCRIPTION OF WORK PERFORMED OR APPROVED DATA USED	AGENCY & CERTIFICATE NO. WORK PERFORMED/RETURNED TO SERVICE
12-4-88		<p>FILTER - P/N 0756009-1 AND ALL NEW "O" RINGS. THE FUEL BOWL WAS REINSTALLED AND LEAK CHECKED. SEAT TRACK TRACK A.D. 87-20-03^R C/W BY INSPECTION & REPLACEMENT OF SEAT TRACKS, SEE MAJOR REPAIR & ALTERATION FORM 337 ATTACH</p> <p>IN FRONT OF THIS LOG BOOK FOR FURTHER DETAILS. CLEANED EXTERIOR & LUBRICATED PULLEYS, CONTROLS, LANDING GEAR ATTACH POINTS & WHEEL BEARINGS PACKED.</p> <p>I CERTIFY THAT THIS AIRCRAFT HAS BEEN INSPECTED IN ACCORDANCE WITH A 100 HR INSPECTION AND HAS BEEN APPROVED FOR RETURN TO SERVICE THIS DATE</p> <p>A&P 242 278369 <u>T. and Walter</u></p> <p style="text-align: center;">————— END —————></p>	

**MAINTENANCE
F.A.R.**

DATE OF
COMPLETION

AIRCRAFT TIME
IN SERVICE

DESCRIPTION OF WORK PERFORMED
OR APPROVED DATA

CERTIFICATE NO.
RETURNED TO SERVICE

**AIRCRAFT EXHAUST SYSTEMS
KNISLEY WELDING, INC.**

FAA CERTIFICATED
REPAIR STATION 1412-15

3450 Swetzer Road
Loomis, CA 95650
(916) 652-5891

SERVICEABLE

Mfgr. Name CESSNA
Component Name MUFFLER
44

Model 177 RG
P/N 2054000 42 R

The aircraft component identified above was repaired and inspected in accordance with current regulations of the Federal Aviation Agency and is approved for return to service. Pertinent details of the repair are on file at this repair station under Work Order No. 20453

Date 2-24-82

Signed C. Knisley
(Authorized Individual)

MAINTENANCE RECORD

F.A.R. 43.9

DATE OF COMPLETION	AIRCRAFT TIME IN SERVICE	DESCRIPTION OF WORK PERFORMED OR APPROVED DATA USED	AGENCY & CERTIFICATE NO. WORK PERFORMED/RETURNED TO SERVICE
3-2-87		① Removed INTERIOR FLOOR Re-upholstered upholstery	
3-2-87		②. Re upholstered INTERIOR with Fire retardent MATERIAL. per FARs	
		③. Installed New upholstery, AND CARPET, glass shield.	
		④. Installed serviceable inst cluster/oil/fuel.	
		⑤ certify that this work was done in ACCORDANCE with FAR and AC 13-13-1A	
		Michael C. Leonard AMP 242. 92. 4335	

MAINTENANCE RECORD

F.A.R. 43.9

DATE OF COMPLETION	AIRCRAFT TIME IN SERVICE	DESCRIPTION OF WORK PERFORMED OR APPROVED DATA USED	AGENCY & CERTIFICATE NO. WORK PERFORMED/RETURNED TO SERVICE
5-15-89		REPAIRED #2 NAV/COMM. REPLACED DEFECTIVE CAPACITOR A3A1-C138, PART # 4626421040, TO CORRECT CONSTANT LOUD TONE FROM AUDIO OUTPUT AMP. WORK ORDER # 70483	WALKER'S AVIATION SERVICES, INC. CHARLOTTE N.C. REPAIR STATION T66-140
6-16-89	138.18 HM	<i>Robert P Zeman</i> Removed & installed new Cessna voltage reg. p/n C611004-0101; Run up OK; END WO 66312	

APPROVED BY
Timothy J. Haley
 INSPECTOR FOR
 PIEDMONT AVIATION SERVICES, INC.
 WINSTON-SALEM, N.C.
 APPROVED REPAIR STATION #1340

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MAINTENANCE RECORD ~~INSPECTION RECORD~~
 FROM FAR 43.9 F.A.R. 43.11-91.217

KIND OF INSPECTION - STATUS & DISCREPANCY LIST

SIGNATURE - CERT. NO. OF PERSON APPROVING OR DISSAPPROVING AIRCRAFT FOR SERVICE

DATE 8/31/89
 AIRCRAFT TIME IN SERVICE 49.5

REPLACE RT. FUEL TRANSMITTER
 REPLACE ENG DIMER TRANSISTOR
 INSTALL COWING SUPPORT BRACKET
 C/W AD 88-12-12 INSTALL SUMP DRAIN
 CONTROL

Albert H. Peter
 ATP 1676338

The Altimeter, Pitot, Static and
 Altitude Reporting Systems have
 been tested and found to be in
 compliance with FAR 43, appendices
 E and F, as required by FAR 91.171
 WHITE AIRCRAFT SERVICE CRS 109-56
 Sig. *[Signature]* Date 10/3/89

The ATC Transponder has been tested
 and found to comply with FAR 43, appendix
 F, as required by FAR 91.172.
 WHITE AIRCRAFT SERVICE CRS 109-56
 Sig. *[Signature]* Date 10/3/89

ALTIMETER ERROR
 ALT. SER. NO. [blank]
 DATE 10/3/89 AT N81

ALTITUDE X1000 FT.	ALTIMETER ERROR
1	0
0	-20
.5	-20
1	-20
1.5	-20
2	-20
3	-20
4	-30
6	-40
8	-40
10	-50
12	-60
14	-60
16	-80
18	-100
20	-100
22	/
25	/
30	/
35	/
40	/
45	/
50	/

MAINTENANCE RECORD ~~INSPECTION RECORD~~

FAR 43.9

~~F.A.R. 43.11-91.217~~

DATE	AIRCRAFT TIME IN SERVICE	KIND OF INSPECTION - STATUS & DISCREPANCY LIST SIGNATURE - CERT. NO. OF PERSON APPROVING OR DISSAPPROVING AIRCRAFT FOR SERVICE
10/26/89		INSTALLED PM1000 INTERCOM WITH JACKS FOR PILOT/COPILOT - W.O # 1505 MOVED TRANSPONDER FROM CENTER RACK TO RIGHT OF PANEL ABOVE ADF, INSTALLED IMORROW APOLLO 604 LORAN IN CENTER RACK, INSTALLED LORAN ANTENNA CADIN ROOF CENTER, APPROVED VFR USE ONLY - W.O # 1508 UPPERCRUST RADIO CORP CRS # URCR-534K <i>Simon J Collyer</i>
		53664667

The ATC Transponder has been tested and found to comply with FAR 43, appendix F, as required by FAR 91.172 - 91.36

Uppercrust Radio Corp CRS # URCR-534K

Signature: *Simon J Collyer* Date 10/26/89

MAINTENANCE RECORD

INSPECTION RECORD

FAR 43.9

F.A.R. 43.11-91.217

KIND OF INSPECTION - STATUS & DISCREPANCY LIST

SIGNATURE - CERT. NO. OF PERSON APPROVING OR DISSAPPROVING AIRCRAFT FOR SERVICE

DATE

AIRCRAFT TIME IN SERVICE

1/16/90

2119

ANNUAL INSPECTION AS PER CESSNA 177RG
 SERVICE MANUAL LUB. AS PER MANUAL
 REPACK ALL WHEEL BRGS, INSTALL NEW TIRE
 ON RIGHT MAIN GEAR
 INSTALL NEW VOLTAGE REGULATOR AND OVERVOLTAGE RELAY
 PERFORM RETRACTION TEST AND EMG EXTENSION
 INSPECT AND LUB ALL FLIGHT CONTROLS
 SERVICE BATTERY, BRAKES, HYD. RISER AND
 HOSE STRUT.
 INSTALL NEW REAR SUPPORT ON M/B AHT.
 INSTALL NEW INDUCTION AIR FILTER (BRACKET TYPE)
 INSTALL NEW FLT BATTERY NEXT DUE DATE '92
 C/W AD 87-20-03 RI SEAT RAILS BY INSPECTION

TOTAL A/F TIME 2119

TECH TIME 86

HOBBS METER 209.03

S/MOH 86

PROP S MOH 1260

I CERTIFY THAT THIS AIRCRAFT HAS BEEN
 INSPECTED IN ACCORDANCE WITH AN ANNUAL
 INSPECTION AND WAS DETERMINED TO BE IN
 AIRWORTHY CONDITION. DATE 1/16/90

SIGNED Robert H. Peters

NO. FA 1676338

INSPECTION RECORD

F.A.R. 43.11 - 91.217

KIND OF INSPECTION - STATUS & DISCREPANCY LIST

SIGNATURE - CERT. NO. OF PERSON APPROVING OR DISSAPPROVING AIRCRAFT FOR SERVICE

DATE	AIRCRAFT TIME IN SERVICE	KIND OF INSPECTION - STATUS & DISCREPANCY LIST
8 May 1990	Tach Time 107.4	<p>Engine Inspected AD# 90-04-06 is applicable. C/w Insp. IAW PARA A, 1+2. Next inspection at 132.4 Tach Time.</p> <p style="text-align: right;">John C. [Signature] A230903092</p>
1-16-91	TT 2202.1	<p>Tach Reads 168.5 Annual Inspection completed. At this time and date, including but not limited to the following: Removed all Inspection panel, seats and interior to perform inspection. Checked controls and cables for proper security and movement. Lubricated as per manual. Jacked Aircraft and performed retraction and extension test. Lubricated Landing Gear as per manual. Checked brakes and cleaned and greased wheel bearings. Installed new tire on Left main gear. Checked battery Electrical systems and lights. Inspected seat rails as per AD 87-20-03. Replaced fuel placard on Left fuel tank. Checked Hydraulic fluid Reservoir and brake fluid reservoirs. Closed Aircraft.</p> <p>Cont.</p>

DATE

1-16-90

8-21

United States of America

Department of Transportation—Federal Aviation Administration

Supplemental Type Certificate

(Continuation Sheet)

Number SA1760SO

FAA Approved Master Eligibility List (MEL) No. AA-75-15C

Installation of Appalachian Accessories P/N 75-15C Brake Rotors

Airplane Model	Original Type Certification Number	Certification Basis	MEL Amended Date
150	3A19	CAR 3	8/17/90
A150	3A19	CAR 3	8/17/90
152	3A19	CAR 3	NC
A152	3A19	CAR 3	NC
172	3A12	CAR 3	NC

INSPECTION RECORD

F.A.R. 43.11 - 91.217

DATE

AIRCRAFT TIME
IN SERVICE

KIND OF INSPECTION - STATUS & DISCREPANCY LIST
SIGNATURE - CERT. NO. OF PERSON APPROVING OR DISSAPPROVING AIRCRAFT FOR SERVICE

Feb 6, 92

2284

T.T.I.S.

250

on meter

A 100 hr inspection completed.
Aircraft serviced and lubricated.
Controls, cables, pulleys checked and lubricated.
Fuel system checked and sumps drained.
Landing gear checked and lubricated.
Wheels greased and bearings replaced.
Brakes checked.
EHT battery replaced.
Tear in lower fuselage stringer repaired.
Landing gear retraction tested.
Wing seat belts,

I certify that this aircraft has been inspected in accordance with a Annual inspection and was determined to be in air worthy condition.

Bobby O'Neill AP 518489AI
Authorized Inspector

INSPECTION RECORD

F.A.R. 43.11 - 91.217

DATE	AIRCRAFT TIME IN SERVICE	KIND OF INSPECTION - STATUS & DISCREPANCY LIST SIGNATURE - CERT. NO. OF PERSON APPROVING OR DISSAPPROVING AIRCRAFT FOR SERVICE
Mar 10, 93	2328	<p>T.T.I.S. 294 on meter. A 100 hr inspection completed, Aircraft serviced and lubricated, Controls, cables, pulleys checked and lubricated, Fuel system checked and sumps drained, Landing gear checked and lubricated, Wheels greased and brakes checked, ELT checked - battery due Jan 94, AD's and 5 B's complied with - see list.</p>
		<p>I certify that this aircraft has been inspected in accordance with a <u>Annual</u> inspection and was determin- ed to be in air worthy condition.</p> <p><u>Bobby O'Neill</u> AP 1514489AI Authorized Inspector</p>

INSPECTION RECORD

F.A.R. 43.11 - 91.217

KIND OF INSPECTION - STATUS & DISCREPANCY LIST

SIGNATURE - CERT. NO. OF PERSON APPROVING OR DISSAPPROVING AIRCRAFT FOR SERVICE

DATE

AIRCRAFT TIME
IN SERVICE

April 1, 94

348

on meter. 2382 T.T.I.S.

A 100 hr inspection completed. Aircraft serviced and lubricated. Controls, cables and pulleys checked and lubricated. Fuel system checked and landing gear checked, sumps drained and lubricated wheel bearings. ELT battery replaced, due again Apr 96. AD 87-70-03 9w by seat rail inspection. AD 72-03-03 9w. Test ran.

I certify that this aircraft has been inspected in accordance with a Annual inspection and was determined to be in air worthy condition.

Bobby O'Neill AP 1578489AI

INSPECTION RECORD

F.A.R. 43.11 - 91.217

KIND OF INSPECTION - STATUS & DISCREPANCY LIST
SIGNATURE - CERT. NO. OF PERSON APPROVING OR DISSAPPROVING AIRCRAFT FOR SERVICE

DATE

AIRCRAFT TIME
IN SERVICE

May 11, 95

A 100hr. inspection completed

REORDER FROM:
AVIATION BUSINESS SYSTEMS
1715 North Memorial Parkway
ATLANTA, GA 30388
1-800-333-2950

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 # 2038

Dated 5-6-95

Inspected By [Signature]
391709599

Cert. # _____

SERVICEABLE

Albany Air Center

Name L/H FWD. stack

Unit 2054001-18 Ser. # _____

Part # C-177RG ID # _____

Aircraft ups

Disposition _____

Reason For Removal _____ Date _____

Removed By _____

A D or Service n/a /

Bulletins _____

Work Performed repair

FAA Certificate No. A55R441J

AEROSPACE WELDING ATLANTA, INC.

4975 3C CLARK HOWELL HWY.

COLLEGE PARK, GA 30349

1-800-597-4315

TS FORM-102

Authorized Inspector

INSPECTION RECORD

F.A.R. 43.11 - 91.217

DATE	AIRCRAFT TIME IN SERVICE	KIND OF INSPECTION - STATUS & DISCREPANCY LIST SIGNATURE - CERT. NO. OF PERSON APPROVING OR DISSAPPROVING AIRCRAFT FOR SERVICE
1-17-96		INSTALL GILL G 242 BATTERY S/N G 1136548 REVICED According

CORPORATION TA. KANSAS 67210	ON CARD TJ2R189L	ALTIMETER READINGS	UOE M'S	15940	17940	19925	725	715	710	6229

MAINTENANCE RELEASE

THE APPLIANCE IDENTIFIED ON THE REVERSE SIDE WAS OVERHAULED AND INSPECTED IN ACCORDANCE WITH CURRENT REGULATIONS OF THE FEDERAL AVIATION ADMINISTRATION AND IS APPROVED FOR RETURN TO SERVICE

PERTINENT DETAILS OF THE REPAIR ARE ON FILE AT THIS REPAIR STATION UNDER THE WORK ORDER NOTED

SIGNED *Wanda Carpenter* DATE 9-10-97

FOR **CENTURY INSTRUMENT CORPORATION**
4440 SOUTHEAST BOULEVARD
WICHITA, KS 67210

FORM 12 CERTIFICATED REPAIR STATION NO. TJ2R189L

rated systems tests
to comply with FAR
App. E for

in accordance with current
details of the repair are on file at

FAA Repair Station HT4R244M
Albany, Ga 31707

INSPECTION RECORD

F.A.R. 43.11 - 91.217

KIND OF INSPECTION - STATUS & DISCREPANCY LIST

SIGNATURE - CERT. NO. OF PERSON APPROVING OR DISSAPPROVING AIRCRAFT FOR SERVICE

DATE	AIRCRAFT TIME IN SERVICE	KIND OF INSPECTION - STATUS & DISCREPANCY LIST
July 1, 96		A 100hr inspection completed per Cessna instructions. Aircraft serviced and lubricated. AD 72-20-03W by seat rail inspection. AD 72-03-03W. ELT battery replaced - Due July 97.

Tech?
392 Tech

2447 TT
90

I certify that this aircraft has been inspected in accordance with

SERVICEABLE

Low Aviation Instruments
Municipal Airport
Macon, GA 31297

(912) 788-7450

Low Aviation Company, Inc. Repair Station No. ETER699D

Part Name Comp. Amp Mfg. ARC

Model NIA Part No. 42660-1201

Serial No. 4720

Customer Jamie Ogletree

Calibrate Check Certified to FAR 43
 Repair Overhaul Appen. E. _____ Ft.

T.S.O. _____ TTIS _____

Work Order No. 14604 Date 2-18-91

Mechanic [Signature] Inspector [Signature]

INSPECTION RECORD

F.A.R. 43.11 - 91.217

DATE	AIRCRAFT TIME IN SERVICE	KIND OF INSPECTION - STATUS & DISCREPANCY LIST SIGNATURE - CERT. NO. OF PERSON APPROVING OR DISSAPPROVING AIRCRAFT FOR SERVICE
July 9, 97	413 on tach.	A 100 hr inspection completed.
		A new 'O' time propeller installed P/N P2074392-01. Right hand muffler repaired by Aerospace welding on W/O 16222 and reinstalled. Replaced skins on bottom of cabin - P/N 2012068, 2011000, 2012020, 2012070, 2013000 using all original type Cessna skin. Radio antennas replaced on cabin bottom. New air vent installed on bottom - P/N 2012081. Landing gear retraction tested and serviced. Controls tested and lubricated. AD 87-20-83 & AD 72-03-03 & W.
		I certify that this aircraft has been inspected in accordance with a <u>Annual</u> inspection and was determined to be in air worthy condition.

Bobby O'Neill ~~APIS~~ PAI
Authorized Inspector

DATE
Ju
07 Au

INSPECTION RECORD

F.A.R. 43.11 - 91.217

KIND OF INSPECTION - STATUS & DISCREPANCY LIST
SIGNATURE - CERT. NO. OF PERSON APPROVING OR DISSAPPROVING AIRCRAFT FOR SERVICE

DATE	AIRCRAFT TIME IN SERVICE	KIND OF INSPECTION - STATUS & DISCREPANCY LIST
July 11, 97		Installed ref overhauled vacuum pump 211CC S/N 70461. Bob O'Neil AP1578489
07 August 1997		REMOVED TEL D120-P2-T ATTITUDE ENCODER. INSTALLED ACK A-30 ATTITUDE ENCODER. PERFORMED STATIC SYSTEM TESTS AND FOUND TO COMPLY WITH FAR 43 APP E. PERFORMED TRANSPONDER & ALTITUDE ENCODER TESTS REQUIRED BY FAR 91.413 & 91.411 AND FOUND TO COMPLY WITH FAR 43 APP F. FOR ARC RT359A S/N 16087 AND APP E FOR ACK A-30 S/N 54806.

The aircraft and/or component identified above was repaired and inspected in accordance with current Federal Aviation Agency regulations and is approved for return to service. Pertinent details of the repair are on file at this agency under Work Order No. 10700 Dated: 07 AUG 97

Authorized Representative P.C. Sitt for ALBANY AIR CENTER - FAA Repair Station HT4R244M
SW GA Regional Airport Albany, GA 31707

MAINTENANCE RELEASE

Mfg. FORD Type of Unit ALTERNATOR

Model - P/N DOFF-10300-B

S/N JA1000119

The component above 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:

WO- 1106 Date 11-21-97

Overhaul

Repair

Signed Ronald W. Zambly for

S & R Aircraft Accessories, Inc. C.R.S. YRZR139L
17850 Oakwood Ave., Lansing, IL 60438

RD
7
& DISCREPANCY LIST
OR DISSAPPROVING AIRCRAFT FOR SERVICE

H. Alternator P.N. Doff-10300B
AP 706075269

Date: 08/20/98
T.T.: 2510

Tach: 476.5
W/O: 17484

177RG Cessna N53073

S/N: 177RG1337

SERVICE

I certify that this airframe has been inspected in accordance with a ANNUAL inspection per Cessna Service Manual and Jet Air, Inc. forms. Checked wings, fuselage, and empennage. Checked and lubricated flight controls. Sumped all fuel drains. Checked lines, tubing, and hoses. Removed battery, serviced, charged, cleaned battery box, and re-installed battery. Checked interior and exterior lights. Checked electrical systems. Checked cabin interior for loose equipment. Checked seats and seat rails. Checked doors and door seals. Checked landing gear. Checked tires, brakes, and repacked wheel bearings. Checked Shimmy dampener. Checked and serviced hydraulic fluid. Checked and lubricated engine and propeller controls.

CW AD 87-20-03R2 Seat rails and seat flanges by inspection - found satisfactory

AD 96-12-07 Mag impulse coupling insp. Due at tach 500.0

AD's checked through Bi-Weekly listing dated 8/10/98 and no other AD's apply at this time, see A/C records for complete listing..

Pitot/Static/Altimeter/Transponder F.A. R. Next testing due: 08/31/99

replaced Vac. Filter P/N: B3-5-1, Next change due tach: 576

C/W F.A.R.91.201 Operations of ELT next check at annual

ELT battery next change due: 08/31/00

Compression tests found all cylinders above 75/80

I certify This Aircraft is Airworthy
for return to service

[Signature] AP 706075269

INSPECTION RECORD
F.A.R. 43.11 - 91.217

DATE

AIRCRAFT TIME
IN SERVICE

KIND OF INSPECTION - STATUS & DISCREPANCY LIST
SIGNATURE - CERT. NO. OF PERSON APPROVING OR DISSAPPROVING AIRCRAFT FOR SERVICE

11-30-98

TACH: 0570 - REPLACED LEFT MAIN TIRE, REPLACED MANIFOLD / FUEL GAUGE
WITH O/H UNIT \$/IN: 102781 P/N: 6333, INSTALLED REDUCED SIZE
FUEL CAP KITS, INSTALLED NEW SEALS IN SHIMMY DAMPER, REPLACED
GEAR MOTOR WITH NEW MOTOR, REPLACED MASTER SWITCH AND
FIXED WIRING TO ALTERNATOR - OPS CHECKED THE ABOVE ITEMS
AND FOUND THEM TO OPERATE NORMAL - END - JET AIR INC JAPAN OR

W/O: 17541

Jim Ostry

INSPECTION RECORD
F.A.R. 43.11 - 91.217

DATE	AIRCRAFT TIME IN SERVICE	KIND OF INSPECTION - STATUS & DISCREPANCY LIST SIGNATURE — CERT. NO. OF PERSON APPROVING OR DISSAPPROVING AIRCRAFT FOR SERVICE
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DATE: 02/05/1999 TACH: 618.2 177RG CESSNA N53073 S/N:177RG-1337 T.T.:2651.7 W/O:17635

I certify that this airframe has been inspected in accordance with a ANNUAL INSPECTION per Cessna Service Manual and Jet Air, Inc. forms. Checked wings, fuselage, and empennage. Checked and lubricated flight controls. Sumped all fuel drains. Checked lines, tubing, and hoses. Removed battery, serviced, charged, cleaned battery box, and re-installed battery. Checked interior and exterior lights. Checked electrical systems. Checked cabin interior and loose equipment. Checked seats and seat rails. Checked doors and door seals. Checked landing gear and emergency system. Checked tires, brakes, and repacked wheel bearings. Checked shimmy dampener. Checked and serviced hydraulic fluid. Checked and lubricated engine and propeller controls. Installed new right main tire. Installed new right brake seals. Replaced nav light switch. Replaced fuel boost switch. Installed new EGT gage. Retorqued left fuel transmitter. Installed new nose gear door brackets, eye bolts and forkbolts. Rebuilt nose shimmy dampner with new seals and fliud. Installed new bushings and pins on both upper cabin door hinges. Installed new aft steel brackets on the stabilizer that support the counter weight. Installed new clamp on prop governor cable.

Pitot/ Static/ Altimeter/ Transponder F.A.R. next testing due 08/1999.

Replaced Vac.filter P/N:B3-5-1, next change due tach:718. or Annual.

C/W F.A.R.91.207 Operations of ELT. Next check at Annual. E.L.T. battery change due 08/2000.

Compression tests found all cylinders above 70/80.

C/W A.D. 87-20-03R2 by visual inspection and measuring seat rails and seat flanges, all found to be serviceable, next inspection due tach:718. 100 HR. / ANNUAL

INSPECTION RECORD

F.A.R. 43.11 - 91.217

DATE	AIRCRAFT TIME IN SERVICE	SIGNATURE — KIND OF INSPECTION - STATUS & DISCREPANCY LIST CERT. NO. OF PERSON APPROVING OR DISSAPPROVING AIRCRAFT FOR SERVICE
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DATE: 02/05/1999 TACH: 618.2 177RG CESSNA N53073 S/N:177RG-1337 T.T.:2651.7 W/O:17635

C/W A.D. 76-07-12 by functional testing of ignition switch, found to operate normal, next inspection due tach:718. 100 HR.

C/W A.D. 96-12-07 Magneto impulse inspection - Installed new style impulse and marked data plate. Next inspection due at Tach:1118.2 every 500 HRS.

CHECKED AND COMPLIED WITH A.D.'S UP TO THIS DATE

Performed engine run-up, no leaks noted. And have found this airframe to be in an airworthy condition as of this date.

I certify this AIRCRAFT has been inspected in accordance with an ANNUAL inspection and was determined to be in airworthy condition as of this date.

Signed Jim Outney
 Date 2-5-1999 W.O. No. 17635
 Tach 618.2 Total Time 2651.7

JET AIR, INC.
 FAA Certified Repair Station CP FR110F
 Galesburg, Illinois 61604

INSPECTION RECORD

F.A.R. 43.11 - 91.217

DATE	AIRCRAFT TIME IN SERVICE	KIND OF INSPECTION - STATUS & DISCREPANCY LIST SIGNATURE - CERT. NO. OF PERSON APPROVING OR DISSAPPROVING AIRCRAFT FOR SERVICE
4-27-99	650.2	<p>Replaced altimeter with overhauled 5934P-A56 Ser # 86227 and rate of climb with overhauled Bendix 1625-11H-A1 Ser # H6717. James H. Null Jr</p>

BAY AVIONICS, LTD.
HAMPTON ROADS AIRPORT
 5194 W. Military Highway
 Chesapeake, Va. 23321
FAA Certified Repair Station No: HM1R197K

I CERTIFY THAT THE ALTIMETER, ALTITUDE, REPORTING AND STATIC SYSTEM TESTS REQUIRED BY FAR 91.411 HAVE BEEN PERFORMED. TESTS WERE PERFORMED TO 20,000 **FT.**
ALT. 4-27-99 **DATE**
ENCODER. 4-27-99 **DATE**
STATIC SYSTEM 4-27-99 **DATE**
SIGNED James H. Null
INSPECTOR

THIS RT-355A **TRANSPNDER S/N** 16087
HAS BEEN TESTED AND WAS FOUND TO BE IN COMPLIANCE WITH THE REQUIREMENTS OF FAR 91.413 (PART 43 APP F). DATE 4-27-99
BAY AVIONICS LTD. FAA CERTIFIED REPAIR STATION HM1R197K. CHESAPEAKE, VA.
SIGNED James H. Null
INSPECTOR

INSPECTION RECORD

F.A.R. 43.11 - 91.217

DATE	AIRCRAFT TIME IN SERVICE	KIND OF INSPECTION - STATUS & DISCREPANCY LIST SIGNATURE - CERT. NO. OF PERSON APPROVING OR DISSAPPROVING AIRCRAFT FOR SERVICE
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04/30/99	TACH 650.0	REPLACED ALCON EGT GAGE Worn JP INSTRUMENT EGT & CWT MONITOR STC SA 2586 NM. INSTALLED PROBES & WIRING HARNESS. TEST UNIT OK. See FAA Form 337.
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Paul W. Gant

A&P 242041093

03/06/00	TACH 756.8 TIME 2790.3	I CERTIFY THAT THIS AIRCRAFT HAS BEEN INSPECTED IN ACCORDANCE WITH AN ANNUAL INSPECTION AND WAS DETERMINED TO BE IN AN AIR WORTHY CONDITION. CLEANED & GREASED BOOM MAIN & NOSE WHEEL BEARINGS. LUBRICATED LANDING GEAR SYS. PERFORMED GEAR RETRACT TEST CHECKED GEAR HOSE OK. LUBRICATED FUEL & ENGINE COMPARTMENTS. REPLACED 2 MAIN BRAKE LINES. SERVICED HYDRAULIC RESERVOIR. INSPECTED EGT AS PER FAR 91.207(d) REPLACED BATTERY DUE 08100
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Paul W. Gant

A&P 242041093

INSPECTION RECORD

F.A.R. 43.11 - 91.217

DATE	AIRCRAFT TIME IN SERVICE	KIND OF INSPECTION - STATUS & DISCREPANCY LIST SIGNATURE - CERT. NO. OF PERSON APPROVING OR DISSAPPROVING AIRCRAFT FOR SERVICE
04/06/01		I CERTIFY THAT THIS AIRCRAFT HAS BEEN INSPECTED IN ACCORDANCE WITH AN ANNUAL INSPECTION AND WAS DETERMINED TO BE IN AN AIRWORTHY CONDITION. CLEANED & GREASED BOTH MAIN & NOSE WHEEL BEARINGS. REPLACED BRAKE LININGS AS NEEDED. REPLACED LEFT MAIN TIRE MCCREARY 600X6X15 GPLY. LUBRICATED FUEL & ENGINE CONTROLS. LUBRICATED LANDING GEAR SYS & SERVICED HYD RESERV. PERFORMED GEAR RETRACT TEST OK. INSPECTED SET AS PER FAR 91.207(d) BATTERY DUE 04/03. SERVICED A/C BATTERY. VISUALLY INSPECTED A/C RADIO & LIGHT SYS. OK. REPLACED CARB W/ NEW AIR FILTER. COMPLETED w/ APP AD STR LIST.
TAXI 855.0		
TAF 2878.5		
		<p>Paul W. Gant 1 A242041093</p>

INSPECTION RECORD

F.A.R. 43.11 - 91.217

DATE	AIRCRAFT TIME IN SERVICE	KIND OF INSPECTION - STATUS & DISCREPANCY LIST
		SIGNATURE — CERT. NO. OF PERSON APPROVING OR DISSAPPROVING AIRCRAFT FOR SERVICE

MAKE: Cessna
 MODEL: 177RG
 S/N: 177RG-1337
 REG. NO: N53073
 WORK ORDER: 15149

Aerodyne Corporation
 5198 West Military Highway
 Chesapeake, Virginia 23321 USA
 Repair Station No. HO1R-199K

DATE: 11/15/2001
 TTA:
 TACH: 0911.1

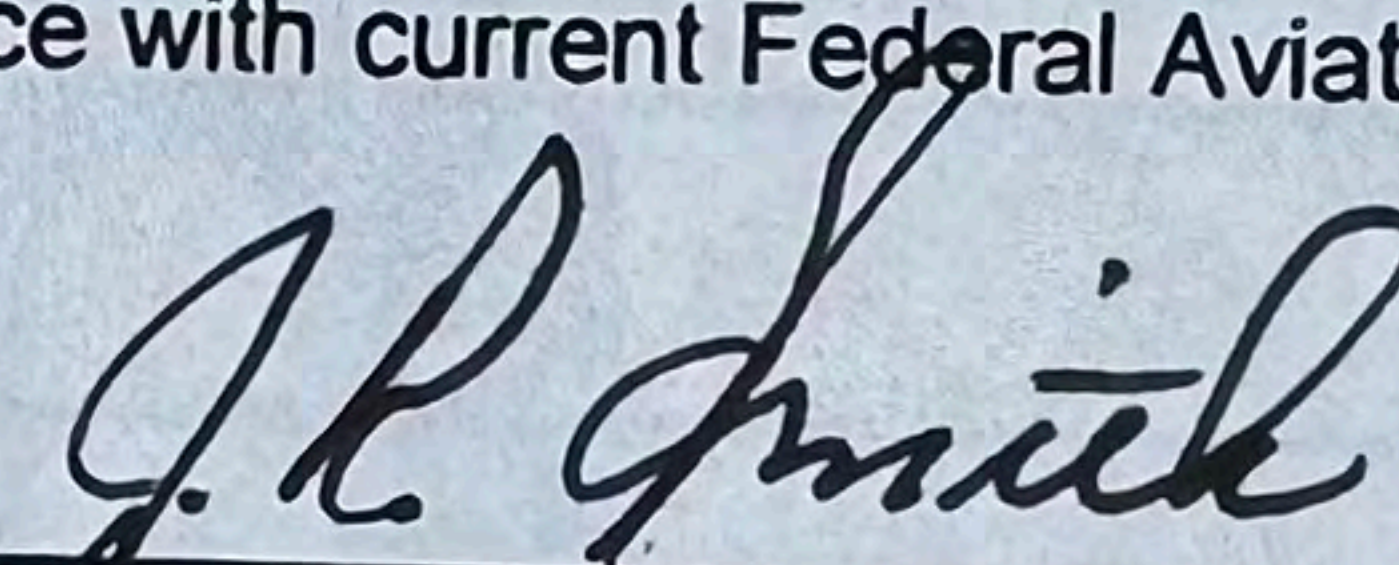
Airframe Entries

(1) Installed new starter....

The aircraft identified hereon was repaired in accordance with current Federal Aviation Regulations and found airworthy for the work performed.

DATE: 11/15/2001

SIGNED:



Certified Repair Station No. HO1R-199K

WORK ORDER: 15149

Printed by EBis (<http://www.datcomedia.com>)

Aircraft Complex
 P. O. Box 228
 Fort Deposit, Alabama 36032 USA
 334/227-8306
 FAX 334-227-8596

WARRANTY DATA CARD

The following information must be supplied when requesting warranty consideration.

MFR MHS 6018

MFR

DATE INSTALLED

11-14-01

P/N

A017012

S/N

DATE REMOVED

RETAIN THIS CARD WITH AIRCRAFT LOG BOOKS

TACH TIME

0911.1

TACH TIME

OWNER'S NAME _____

ADDRESS _____

PHONE _____

INSPECTION RECORD

DATE AIRCRAFT
IN SER

OPERATION CRS HO1R-199K
1st Military Highway
Lake, Virginia 23321
57-488-2898

BALANCE CHANGE FORM AC-11

MAKE Cessna MODEL C177RG
RECORDED BY J.R. Smith DATE 11-15-2001

	Weight	Arm	Moment
	1816.4	103.5	188014
<input checked="" type="checkbox"/> Removed ()	16.0	24.0	384
<input type="checkbox"/> Removed ()	1800.4		187630.0
<input checked="" type="checkbox"/> Removed ()	7.8	24	187.2
<input type="checkbox"/> Removed ()	1808.2	103.86	187817.2

INSPECTION RECORD
F.A.R. 43.11 - 91.217

DATE AIRCRAFT TIME IN SERVICE KIND OF INSPECTION - STATUS & DISCREPANCY LIST
SIGNATURE - CERT. NO. OF PERSON APPROVING OR DISSAPPROVING AIRCRAFT FOR SERVICE

04/02/02
Tach 916.0

1 engine Tach this Aircraft has been inspected in accordance with the Annual Inspection and was determined to be in an airworthy condition. Cans and Greases from main & nose were drained. Lubricated fuel & engine controls. Serviced A/C battery. Inspected A/C light sys. OK. Complied w/ APP AD's See Log. Inspected ELT as per CAR 91.207. Battery Due 6/04

Paul W. Gunt
IA 202071093

INSPECTION RECORD

F.A.R. 43.11 - 91.217

DATE	AIRCRAFT TIME IN SERVICE	KIND OF INSPECTION - STATUS & DISCREPANCY LIST SIGNATURE - CERT. NO. OF PERSON APPROVING OR DISSAPPROVING AIRCRAFT FOR SERVICE
07-11-03	2971.3	TACH 937.7. NOTE: NEW TACH INSTALLED ON 12-14-88 OLD TACH 2033.6, TIME CARRIED FORWARD FOR RECORDS.
07/21/03		Removed & Replaced ELT BATTERY PIN 00-60-62 REV B. ELT BATTERY Replace on/or before date is SEPT 2005. Performed E.L.T. inspection in accordance with FAR 91.207(D) Ops check good. O.K. for service as of this date. <i>[Signature]</i> AHP 226212707
08-01-03	2971.3	TACH 937.7 SUPERVISED REPLACEMENT OF NOSE LANDING GEAR SWITCH, REPAIR TO HEAT SHIELD ON EXHAUST CROSS OVER PIPE. INSTALLATION OF BOTH MAIN GEAR BRAKE DISC. REPLACEMENT OF TAIL LIGHT BULBS, REPLACEMENT OF 3 BRONZE COWL MOUNTS, REGROUT OF PROP BOLTS. REGROUT OF MAIN OIL SCREW, REPLACEMENT OF RIGHT MFG UP BUMPER. DRESSING OF PROP BLADES ABOVE ITEMS CHECK OK, <i>[Signature]</i> AAE 133110411A. CONT NEXT PAGE.

INSPECTION RECORD

F.A.R. 43.11 - 91.217

DATE	AIRCRAFT TIME IN SERVICE	KIND OF INSPECTION - STATUS & DISCREPANCY LIST SIGNATURE - CERT. NO. OF PERSON APPROVING OR DISSAPPROVING AIRCRAFT FOR SERVICE
08-01-03	2971.3	<p>TACH 937.7 REPLACED NASC GOVERNOR DOOR HINGES, BUSHINGS AND PINS, INSTALLED TWO REPAIRS TO LEFT FWD GNG BATTERIES, SERVICED #3 CYLINDER IGNITION WIRES. STOP DRILLED 3 SMALL CRACKS TOP OF RIGHT WING TIP. INSTALLED NEW INDUCTION AIR FILTER, INSTALLED NEW BALL BEARING & BLOW IN PORT FOR CHAIR AIR BOX. PERFORMED AD 97-20-03RZ INSPECTION OF SEAT TRACKS AND LOCKING, ON PORT SERVICE, PERFORMED AD 76-07-12 OPERATION OF MANN SWITCH, ON PORT SERVICE. ALL AD COMPLIANT THRU 08-01-03 ON THIS A/C AND ENGINE. BAW A/C ON PORT SERVICE</p> <p style="text-align: right;">Ed Capone MAG 1331041, R1</p>
08-01-03		<p>I CERTIFY THAT THIS A/C <u>SN# 177RG1337</u> HAS BEEN INSPECTED IN ACCORDANCE WITH AD INSPECTION AND HAS BEEN FOUND AIRWORTHY.</p>

1/28

1-2

1-28

INSPECTION RECORD

F.A.R. 43.11 - 91.217

DATE	AIRCRAFT TIME IN SERVICE	KIND OF INSPECTION - STATUS & DISCREPANCY LIST SIGNATURE - CERT. NO. OF PERSON APPROVING OR DISSAPPROVING AIRCRAFT FOR SERVICE
1/28/04	939.7	<p>Replaced the following three belly skins PIN 2011600-7, PIN 2012068-1 & PIN 2012020-13 in accordance with the cessna AIRCRAFT single engine SRM & AIC 43-13-1B. Painted the inside of the skins with Zinc Chromate. Replaced the marker Beacon ANTENNA and the transponder, DME ANTENNA. Functional check & test Flight OK. AIRCRAFT OK for service as of this date, 337 on file with AIRCRAFT Records. <i>[Signature]</i> AIC 726212207</p>
1-28-04	939.7	<p>PERFORMED 100 HOUR INSPECTION ON THIS AIRCRAFT PER FAR 43-17 APPENDIX-C BAW A/C OK FOR SERVICE. <i>[Signature]</i> AIC 13310411A.</p>
1-28-04	939.7	<p>I CERTIFY THAT THIS <u>A/C</u> SN# <u>177RG-1337</u> HAS BEEN INSPECTED IN ACCORDANCE WITH <u>ANNUAL</u> INSPECTION AND HAS BEEN FOUND AIRWORTHY. <i>[Signature]</i> AIC 13310411A.</p>

INSPECTION RECORD

F.A.R. 43.11 - 91.217

DATE AIRCRAFT TIME
IN SERVICE

KIND OF INSPECTION - STATUS & DISCREPANCY LIST
SIGNATURE - CERT. NO. OF PERSON APPROVING OR DISSAPPROVING AIRCRAFT FOR SERVICE

THE STATIC SYSTEM, ALTIMETER INSTRUMENT, AND
AUTOMATIC ALTITUDE REPORTING SYSTEM TESTS
REQUIRED BY FAR 91.411 HAVE BEEN PERFORMED AND
FOUND TO COMPLY WITH FAR 43 APPENDIX E. THE
ALTIMETER WAS TESTED TO
20,000 FT. ON Febr. 10, 2005 DATE.

Stephen A. Harbulak
INSPECTOR FOR AVITEK INTERNATIONAL
N53073 CRS#S22R741N

THE ATC TRANSPONDER TESTS REQUIRED BY FAR 91.413
HAVE BEEN PERFORMED AND FOUND TO COMPLY WITH
FAR 43 APPENDIX F.

#1 S/N RT359A
W/O# 021005

#2 S/N W/A
DATE Febr. 10, 2005

Stephen A. Harbulak
INSPECTOR FOR AVITEK INTERNATIONAL
N53073 CRS#S22R741N

INSPECTION RECORD

F.A.R. 43.11 - 91.217

DATE

AIRCRAFT TIME
IN SERVICE

KIND OF INSPECTION - STATUS & DISCREPANCY LIST
SIGNATURE — CERT. NO. OF PERSON APPROVING OR DISSAPPROVING AIRCRAFT FOR SERVICE

Hummel Aviation Maintenance

A Division of Delaware Corporation

804-758-9500

Date: 02/25/2005

Tach: 0967

Replaced right brake swivel. Bled brakes. c/w 87-20-03 R2 by inspection. I certify that this aircraft was inspected in accordance with an Annual inspection and determined to be in airworthy condition.

~~_____~~
267752019IA

INSPECTION RECORD

F.A.R. 43.11 - 91.217

DATE

AIRCRAFT TIME
IN SERVICE

KIND OF INSPECTION - STATUS & DISCREPANCY LIST
SIGNATURE - CERT. NO. OF PERSON APPROVING OR DISSAPPROVING AIRCRAFT FOR SERVICE

N53073

Tach 970.6

6/16/05

Removed Rt Gear, Installed used servicable

Rt main gear leg with new brake line swivel,
performed retract & ext. all work performed I/A/w

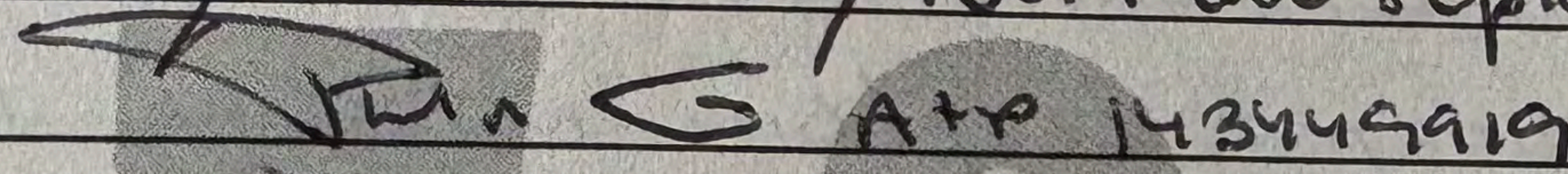
Cessna 177R6 Maint Manual. No leaks noted.


Rudy Gill

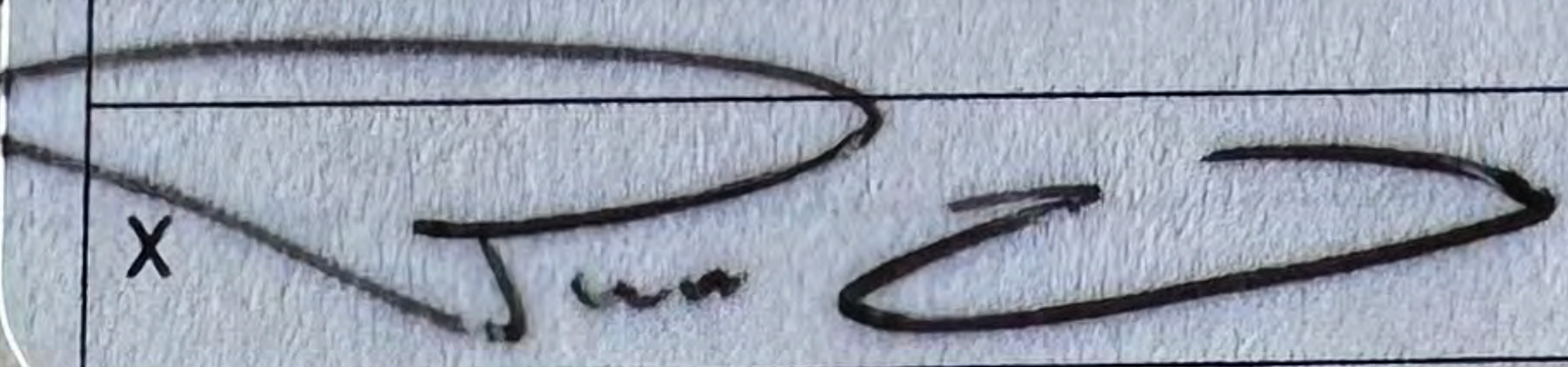
AP 2720994

INSPECTION RECORD

F.A.R. 43.11 - 91.217

DATE	AIRCRAFT TIME IN SERVICE	KIND OF INSPECTION - STATUS & DISCREPANCY LIST SIGNATURE - CERT. NO. OF PERSON APPROVING OR DISSAPPROVING AIRCRAFT FOR SERVICE
9-30-05	993-2	Repaired RH Strobe power plug and replaced lamp 71W 073-0270
ELT DUE 10/07		Repaired RH Nav ground wire and replaced faulty wire found in RH Wing. Replaced ELT Battery this date and tested per FAR 91.207 as required. Battery Next due replacement October 1997
		 John G A&P 143449919 Taylor Aviation Inc.

2007


Reg. #	N53073	Taylor Aviation, Inc.	Date:	12/09/05
Make:	CESSNA	93 Hangar Rd., Montgomery NY 12549	Tach/Hobbs:	1003.6
Model:	C177RG	AIRFRAME	Total Time:	
Serviced engine with 8 Qrts. Aeroshell 15W50 and filter CH48110-1. Degreased engine and cowlings. Cut filter and inspected / OK. Installed Reiff engine preheat system per manufactures specs. Model # TL4 . Updated weight and balance as required (see report)				
X			Philip A. Criscenzo	A&P / IA 143449919

