



AIRFRAME MAINTENANCE RECORD

3

AIRCRAFT SERIAL AND REGISTRATION N34077 S/N 0961

RECORD NUMBER #3

11/1/06 - 10/2011

See log #1 and #2 for previous records

MAINTENANCE RECORD

DATE	TOTAL TIME IN SERVICE		DESCRIPTION OF THE WORK PERFORMED	AUTHORIZED SIGNATURE, CERTIFICATE TYPE & NUMBER
	HOURS	10ths		
19__				
			<p>CW AD 87-20-03R2 seat track + rail by insp. Replace 1 main tire with new, replace 1 brake pads Serviced Shimmy Damper</p>	
				<p>I certify that this Aircraft/Engine/Propeller has been inspected In accordance with a 100 Hour/Annual INSPECTION and was determined to be in airworthy condition. W.O. # <u>61081</u> Tach <u>2565.2</u> Total <u>2565.2</u> Date <u>11/4/96</u> Inspector's Signature <u>[Signature]</u> SUP. RSTITION AIR SERVICE, INC., MESA, ARIZONA FAA APPROVED REPAIR STATION NO. EIYR555D APPLICABLE AD NOTES CIW THRU <u>96-20</u></p>
			<p>ECT DUE 0 <u>11/98</u></p>	
			<p>Replaced ARC RT 359 with KT 76A. Operation checked OK, W+B charge negligible David Merrill 333368470</p>	

2/26/97 2588

MAINTENANCE RECORD

DATE	TOTAL TIME IN SERVICE		DESCRIPTION OF THE WORK PERFORMED	AUTHORIZED SIGNATURE, CERTIFICATE TYPE & NUMBER
	HOURS	10ths		
19 97 3/13	25930	7	Inspected G/C and log books as per 97-01-13 No Ocum PN 551-10 found. Daniel McNeill 333368470	Daniel McNeill 333368470
6/13	26117	4	Changed Oil + filter	Daniel McNeill 333368470
7/11/97	TACH READS: 2644.9		REPLACE RH CABLE FLAP CONTROL WITH NEW S-1391-27 CABLE. RE-SEAL NOSE STRUT AND SERVICE WITH H-5606 AND NITROGEN. RE-SEAL L BRAKE CALIPER AND FILL SYSTEM	
	W/O # 61596			

Authorized Signature *Daniel McNeill*
 SUPERSTITION AIR SERVICE, INC. MESA, AZ
 FAA APPROVED REPAIR STATION NO. E1YR5558

MAINTENANCE RECORD

DATE	TOTAL TIME IN SERVICE		DESCRIPTION OF THE WORK PERFORMED	AUTHORIZED SIGNATURE, CERTIFICATE TYPE & NUMBER
19__	HOURS	10ths		
12/12/97			<p>TACH READS: 2711.1</p> <p>C/W AD 87-20-0302 seat tracks + rail by using Aiplac(2) case shock mounts. Replace landing gear saddle pads, Replace RH tire + park bearings. Removed CRT, ops ck per FAR 91.207, batt due 11/98</p>	
			<p>Notes AD 97-01-131</p> <p>cessna hoses, N/A, not installed</p>	
			<p>I certify that this Aircraft/Engine/Propeller has been inspected in accordance with a 100 Hour/Annual INSPECTION and was determined to be in airworthy condition W.O. # 6743</p> <p>Tach <u>2711.1</u> Total <u>2711.1</u> Date <u>12/12/97</u></p> <p>Inspectors Signature <u>[Signature]</u></p> <p>SUPERSTITION AIR SERVICE, INC., PHOENIX, ARIZONA</p> <p>FAA APPROVED REPAIR STATION NO. BYR555D</p> <p>APPLICABLE AD NOTES C/W THRU <u>97-24</u></p>	

MAINTENANCE RECORD

AUTHORIZED SIGNATURE,
CERTIFICATE TYPE
& NUMBER

DATE	TOTAL TIME IN SERVICE	
19__	HOURS	MIN
		1

2-27-98 Tach 2739.7 N34077

Replaced upper skins aft of main spar on each wing.
 Replaced upper aft skins on both ailerons and both flaps.
 Replaced stabilator leading edges, upper skins, and tab skins.
 Replaced rudder left side skin.
 Installed control surfaces after balancing ailerons, stabilator, and rudder.
 Performed operational and travel test on all control surfaces, rig not disturbed.

This aircraft was repaired and inspected in accordance with current regulations of the Federal Aviation Administration and is approved for return to service.

LIMITED TO THE WORK PERFORMED

Pertinent details on file at Beegles Aircraft Service,
 Greeley, CO Work Order #8285 CRS BX4R092M.

Signed Robert S. Thomason

MAINTENANCE RECORD

DATE	TOTAL TIME IN SERVICE	
	HOURS	10ths
19__		

GOODNER AIRCRAFT PAINTING, INC.

Mena Intermountain Municipal Airport • M-39
 P.O. Box 1387
 Mena, Arkansas 71953
 (501) 394-4709

Date: 17 March 98

Registration # N34077

WO #9003

This aircraft stripped and repainted according to manufacturer's specifications. Flight controls balanced in accordance with manufacturer's specifications and/or AD note.

Rodger Crider
 Rodger Crider
 A&P431330896

PAINT BRAND: Dupont Imron
 BASE: White 817U
 TRIM: Yellow 218U
Brown 44129

AUTHORIZED SIGNATURE,
 CERTIFICATE TYPE
 & NUMBER

MAINTENANCE RECORD

DATE	TOTAL TIME IN SERVICE		DESCRIPTION OF THE WORK PERFORMED	AUTHORIZED SIGNATURE, CERTIFICATE TYPE & NUMBER
19__	HOURS	10ths		
4-21-98			Tach 2761.3 N34077 Replaced left forward lower fuselage side skin. Repaired left cabin door lower hinge. Painted left forward side and cabin door to match. This aircraft was repaired and inspected in accordance with current regulations of the Federal Aviation Administration and is approved for return to service. LIMITED TO THE WORK PERFORMED Pertinent details on file at Beegles Aircraft Service, Greeley, CO Work Order #8379 CRS BX4R092M.	
			Signed <u>Robert S. Thomason</u>	

GO S/N G01695662

MAINTENANCE RECORD

DATE	TIME	DESCRIPTION OF THE WORK PERFORMED
6/20	2776	Replaced -35 bolts with new ones
7/4	2780	Replaced Starter with M W + B updated EW 1827.0
8/19	2805	Replaced aft spinner lubricator & alternator belt & alternator

I certify the KT-76A transponder as installed in aircraft N31077 was tested as required by FAR 91.413 and meets the requirements of Part 43, Appendix F. Date 9-3-98
Signed B. Staro CRS HN3R559L

I certify that the Altimeter & Static System tests required by FAR 91.411 have been performed. The Altimeter was tested to 20,000 feet. Date 9-3-98 Signed B. Staro
Royal Avionics Systems, Inc. CRS HN3R559L

WARRANTY DATA CARD

The following information must be considered when requesting warranty consideration.

OWNER'S NAME: David M. McNeil TACH TIME: _____

ADDRESS: 6135 E RIVER DR TACH TIME: _____

MESSA AZ PHONE: _____

DATE INSTALLED: 7-4-98 DATE REMOVED: _____

MPN: 75244 P/N: 75244 S/N: 75244

MPN: 75244 P/N: 75244 S/N: 75244

RETAIN THIS CARD WITH AIRCRAFT LOG BOOKS

ELECTROSYSTEMS, INC.
Airport Campus
P.O. Box 879
Fort Deposit, AL 36022 USA
204/227-4206
FAX 204-227-4996

David McNeil
353 368 470
A

MAINTENANCE RECORD

DATE	TOTAL TIME IN SERVICE		DESCRIPTION OF THE WORK PERFORMED	AUTHORIZED SIGNATURE, CERTIFICATE TYPE & NUMBER
	HOURS	10ths		
19__			<p>TACH REWIND: 2854.1</p> <p>CW AD 77-20-03N2 Seat tracks + rails by strips</p> <p>ops ch PTI per FAR 91.207(d) AD 98-21-21 Bae Field,</p> <p>door seals D/N/A. Replace LH brake pads. Install</p> <p>new squat switch, and rig to Usma Specs. AD</p> <p>98-25-10 Seat belts D/N/A</p>	
			<p>ELT DUE @ 12/2000</p>	
			<p>I certify that this Aircraft/Engine/Propeller has been inspected in accordance with a 100 Hour/Annual INSPECTION and was determined to be in airworthy condition W.O. # 62626</p> <p>Tach <u>2854.1</u> Total <u>2854.1</u> Date <u>1-4-99</u></p> <p>Inspector's Signature <u>[Signature]</u></p> <p>SUPERSTITION AIR SERVICE, INC., MESA, ARIZONA</p> <p>FAA APPROVED REPAIR STATION NO. EIYR5550</p> <p>APPLICABLE AD NOTES CW THRU <u>98-24</u></p>	

MAINTENANCE RECORD

DATE	TOTAL TIME IN SERVICE		DESCRIPTION OF THE WORK PERFORMED	AUTHORIZED SIGNATURE, CERTIFICATE TYPE & NUMBER
	HOURS	10ths		
1999	2855	-	Replaced by splice the F and A sensor wires to alternator, q ok	David McNeill 333368470 ATP
7/5/99	2875	-	Repaired fuel leak in gas catalyst, new O rings (3) installed. Leak checked OK. Repaired right coil plug with new rings.	David McNeill 333368470 ATP
8/7/99	2876	-	Replaced turbo with new unit See engine log	David McNeill 333368470 ATP
3/5/99	2885	-	Replaced oil guide drain, checked CHT for #4, replaced #4 clt refilled oil, Return to previous 3/12/99	David McNeill 333368470 ATP

SERVICEABLE

Mfg. CESSNA

Component FUEL SELECTOR VALVE

Model # 0716613-S

Serial # 428

The aircraft component identified above was repaired and inspected in accordance with current Federal Aviation Regulations and was found airworthy for return to service.

INVOICE # 018671

Date 6-3-99

~~Signature~~ Steve R. Brown

526511315 A6P

Arizona Aircraft Accessories

5103 ROADRUNNER
FALCON FIELD
MESA, ARIZONA 85205

to Steve

David McNeil
333868470
NCP

AUTHORIZED SIGNATURE,
CERTIFICATE TYPE
& NUMBER

VLL
333802130
Garry W. ...
VLL
333858120
Garry W. ...

Michael A. Morrison
2661 West Kiva
Mesa, AZ. 85202

Tuesday, February 01, 2000

Aircraft Hours 3010.1

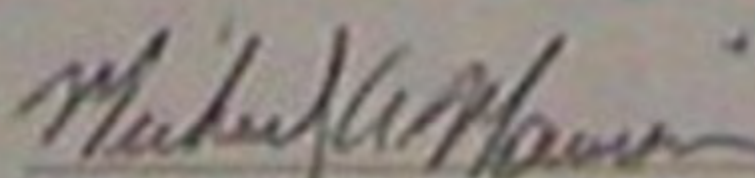
Cessna 177RG
N34077

ZED SIGNATURE,
IFICATE TYPE
NUMBER

DATE	TOT IN
19	HOUF

- | | |
|-----------------|---|
| 3 ⁰² | 1. Performed 12 Month/Annual Inspection in accordance with the Cessna Model 177RG Maintenance Manual. |
| | 2. Replaced Nose and L/Main Gear Tires. |
| | 3. Installed Six Cowling Shock Mounts. P/N J7444-14 |
| | 4. C/W Lubrication for 25, 50, and 100 Hour Requirements. |
| 2 ⁰⁰ | 5. C/W AD 93-02-05 per par. (c) & SB 342A next inspection due 3110.1 or Next Annual. |
| | 6. Removed Propeller Control Cable Cessna P/N 9862056-4
Installed New Throttle Control Cable Manufactured by Tuthill Corporation Cablecraft Division P/N 565-550-C-G-54.
New Cable is made of identical material of Old and incorporates the revised Blue color knob.
FAA Form 337 initiated this date.
Rig and Function Checked Propeller Control System per Cessna 177RG Maintenance Manual Chapter 13 and found "OK" |
| | 7. Installed New CHT Spring Probe P/N 285 S/N 63228 |

I certify that this aircraft has been inspected with an Annual Inspection and was determined to be in Airworthy Condition.


Michael A. Morrison IA No. 515568115

MAINTENANCE RECORD

DATE	TOTAL TIME IN SERVICE		DESCRIPTION OF THE WORK PERFORMED	AUTHORIZED SIGNATURE, CERTIFICATE TYPE & NUMBER
	HOURS	10ths		
3/20 19				
6/23	3050		removed & replaced electric fuel pump due to leaking seals. QHC same by AZ Aircraft Accessories	David McNeill 333368470 ATP
7/12 2000	3052		exchanged electric AI serial 82-10 replaced with new 97L-1261	David McNeill 333368470 ATP
8/5	3081		changed oil. oil analysis normal replaced magnets gasket, #2 intake gasket solved oil leak.	David McNeill 333368470 ATP
8/15	3087		repaired hydraulic leak on return line at the power pack. Used T50. flex ble Spud Valve	David McNeill 333368470 ATP
11/17	2955		Removed responder sent to Honeywell for RTR Honeywell tested to Part 43 app F. Reinstalled & operationally checked OK.	David McNeill 333368470 ATP

MAINTENANCE RECORD

DATE	TOTAL TIME IN SERVICE		DESCRIPTION OF THE WORK PERFORMED	AUTHORIZED SIGNATURE, CERTIFICATE TYPE & NUMBER
	HOURS	10ths		
2000 19				
9/7	3104	4	Swapped #2 VOR Indicator, repaired indicator lights, changed oil & filter. I certify the Altimeter & Static System Tests required by FAR 91.411 have been performed. The altimeter was tested to <u>3000</u> feet. Date: <u>9-18-00</u> By: <u>S. J. Talbot</u> Royal Avionics Systems, Inc. HN3R559L	David McNeil 333368420 A+P
9/18	3105	5		
12/18	3119	8	Replaced landing light. Charge ECT battery	David McNeil 333368420 A+P

- 2/14/2001 AF TT 3111 SMOH 1286. The following work was accomplished.
- (1) Due to excessive oil consumption and AD compliance the engine was removed from the aircraft. The oil filter and an oil analysis sample confirmed that the engine did not contain metal particles. All four cylinders were removed and examined by LYCON engines of Mesa AZ. They confirmed that cylinders 3 and 4 were worn and had excessive "blow by". 2 was marginal and 1 was OK. It was decided to go oversize on all cylinders. Cylinders 1 and 3 were reworked locally by LYCON 2 and 4 were reworked in CA by West Coast Cylinder Works. The LYCON work order lists the new parts used. The cylinders were reinstalled.
- (2) AD 96-09-10 was accomplished using Superior SL18110A (lot 545506) dated 12/22/99 and SL18109A (lot 536941) dated 4/5/99.
- (3) Replaced cowl flap cables using ASS1391-27 from McFarlane Aviation who holds the FAA/PMA.
- (4) Rebuilt nose gear oleo strut.
- (5) Rebuilt shimmy damper and balanced nose wheel.
- (6) Repaired turbo controller bracket that was cracking the firewall.
- (7) Repaired baffling as required.
- (8) Replaced engine driven fuel pump with exchange unit part # 41234 serial AA11600.
- (9) Replace two fuel line hoses with Stratoflex hoses from AZ Aircraft Accessories (AAA).
- (10) AAA replaced fire sleeve on turbo oil return hose.
- (11) Royal Aviation cleaned and regapped the plugs.
- (12) Relined brakes and inspected wheel bearings.
- (13) Replace right main tire.
- (14) Cleaned injectors and replace o rings and gaskets.
- (15) Rebuilt gascolator.
- (16) installed vacuum pump exhaust fitting.
- (17) Repaired/Replaced Alternator wiring.
- (18) Inspected starter and vacuum pump.
- (19) Freed stabilator pulley.
- (20) Installed new oil and filter.
- (21) Installed new Slick dual ignition harness

David McNeill

33336 8470 ATP

MAINTENANCE RECORD

DATE	TOTAL TIME IN SERVICE		DESCRIPTION OF THE WORK PERFORMED	AUTHORIZED SIGNATURE, CERTIFICATE TYPE & NUMBER
	HOURS	10ths		
2001 19				
Feb 19	ACTT ENGT SMOH	3111 3111 1286	C/W AD 87-20-03 R2 (seat tracks) insp. OK at this time next due at ACTT 3211. C/W AD 93-02-05 (Fuel injection lines) inspection OK next due at ACTT 3211. C/W requirements of FAR 91.207 (ELT check)	
			I certify that this aircraft was inspected I/A/W an annual inspection and found to be in airworthy condition at this time. <div style="text-align: center;"> John Mathews IA 997665013 </div>	
11/30	3250	—	INTERMITTENT Gear motor. Replaced CB & Contactor. Service motor circuitry. Check OK. Daniel McVill AP33336847	

David McNeill
6135 E Riverdale St.
Mesa AZ 85215-3505
480-832-5295
d1m34077@qwest.net

March 6, 2002

3270 Du

AT 3290 TT A& E the following maintenance items were performed:

- (1) Installed new Concorde RG 35 battery
- (2) Installed Bracket air filter element BA 5705
- (3) Installed new vacuum line from firewall to the pump (AAA)
- (4) Installed new oil return line from the turbo to the scavenge pump. hose from AZ Aircraft Acc (AAA)
- (5) Changed oil and filter
- (6) Installed SK2003 Skybolts fasteners and Camloc 2600 series studs
- (7) Performed compression check with #1 (74/80) #2 (70/80) #3 (74/80) #4 (69/80)
- (8) Cleaned gapped and reinstalled plugs (Royal Aviation)
- (9) Performed SEB89-1 RV3 by inspection; ordered parts for installation later
- (10) Complied with AD 96-12-07 for d-2000 magneto impulse coupling. Performed by Lowell White. See work order and yellow tag.
- (11) Inspected and tightened main gear hydraulic lines; ordered new lines for later installation.
- (12) Fixed various plastic and installed misc hardware as required.
- (13) Replaced intake gasket on #2 due to intake leak.
- (14) Serviced brakes.
- (15) Repaired baffling near #2
- (16) Repaired lower cowl and nose gear doors and applied anti-chafe tape.
- (17) Exhaust welded by Robert Parks due to a crack at the junction of the main turbo exhaust output and the waste gate output.
- (18) Installed new AK-450 ELT and remote switch. Station same. W&B change is negligible. Battery 3/2008

David McNeill

David McNeill 333368470 A&P

LOWELL C. WHITE
44 SOUTH HAWES ROAD A-36
MESA, ARIZONA 85208-1549
480-984-1624

REMITTANCE ADVICE

SOLD TO	SHIPPED TO
David Mcneill	
Falcon Field	Same
Mesa, AZ 85215	

INVOICE DATE	SHIPPING DATE	CUSTOMER ORDER NO.	OUR ORDER NO.	INVOICE NO.
2/20/02	2/20/02	Verbal: Mr. Mcneill	RE: Cessna Cardinal	200220

TERMS	SHIPPED VIA	PREPAID
C. O. D.	Customer pick up	

QUANTITY	DESCRIPTION	UNIT PRICE	ITEM AMOUNT
----------	-------------	------------	-------------

1 Ea. Magneto, Bendix D4LN-2021
Model 10-382555-11
S/N 918384K

500 hr. inspection as per TCM Master Service Manual Section L945.
Airworthiness Directory 96-12-07, TCM MSB 645 complied with.
Impulse complied with AD specification.

FLAT RATE LABOR COST

\$100.00

Next inspection due after 500 hr. in service

The following TCM service bulletins and AD's Have been complied with:
587, 590A AD 75-16-04, MSB645 AD 96-12-07, SB637 AD 73-07-04, 605A AD 80-17-04
606 AD 79-12-07, 617B AD 82-11-05, SB643 AD 82-20-01, 631 & 651.

PAID 2-20-02 CASH

The component identified above has been serviced and tested in accordance with current Federal Air Regulations and in my opinion is determined to be in airworthy condition.
DATE: 2-20-02 WORK ORDER 200220

Lowell C. White
246082

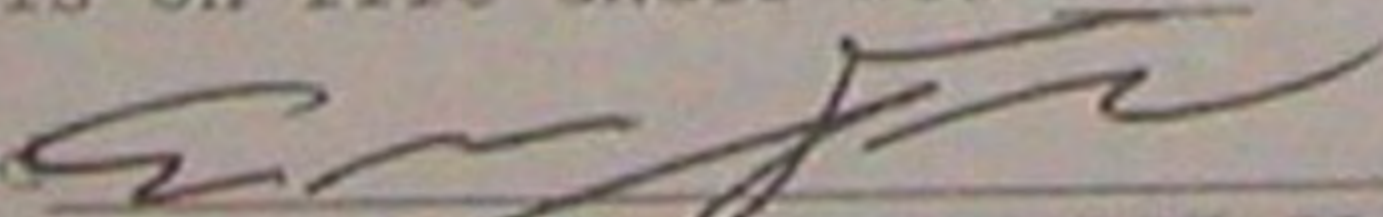
NOTE: All parts billed at cost with tax paid at time of purchase

THANK YOU

PLEASE PAY FROM THIS INVOICE

ALL MATERIAL IS OLD SUBJECT TO YOUR INSPECTION AND ACCEPTANCE,
WITH NO EXPLICIT OR IMPLIED WARRANTY BY US

MAINTENANCE RECORD

DATE	TOTAL TIME IN SERVICE		DESCRIPTION OF THE WORK PERFORMED	AUTHORIZED SIGNATURE, CERTIFICATE TYPE & NUMBER
19__	HOURS	101		
ACT Eng TSMOH 3-6-02	3270 3290	101 DCH	C/W AD 87-20-03 R2 (seat tracks) by inspection next due at 3370 C/W AD 93-02-05 (fuel injection lines) by inspection next due at 3370 C/W Requirements of FAR 91.207 ELT inspection	7
			I certify that this aircraft has been inspected I/A/W as an annual inspection and found airworthy at this time	497665013IA
			TC Transponder tests required by FAR 91.413 were performed this date and found to comply with FAR Part 43, Appendix F. Next certification due <u>March 2004</u> Make <u>King</u> Model <u>KT76A</u> S/N <u>112201</u> Details on file under WO# <u>3529</u>	
			Signed  3/19/2002 Exec Avionics • FAA CRS# DLHR230D	

MAINTENANCE RECORD

DATE	TOTAL TIME IN SERVICE	
19	HOURS	10ths

DESCRIPTION OF THE WORK PERFORMED

AUTHORIZED SIGNATURE,
CERTIFICATE TYPE
& NUMBER

ONE GOLF BRAVO
ALTIMETER CERTIFICATION
UNITED
Make/Model 66787

Serial Number

Altitude Reading	Altitude Reading
-1000 <u>1000</u>	12000 <u>12000</u>
0 <u>0</u>	14000 <u>14020</u>
500 <u>490</u>	16000 <u>16020</u>
1000 <u>990</u>	18000 <u>18020</u>
1500 <u>1500</u>	20000 <u>20015</u>
2000 <u>2010</u>	22000
3000 <u>3005</u>	25000
4000 <u>4000</u>	30000
6000 <u>6000</u>	35000
8000 <u>7990</u>	40000
10000 <u>10000</u>	45000
	50000

Date 03-19-2002

Signature [Signature]

FAA CRS OG6R211J
OGB-4 • 17 SEP 93

Date 03-19-2002 Altimeter UNITED 66787

Encoder ACK-A-30 25224
(Mfr Mod Ser Nr)
(Mfr Mod Ser Nr)

Data Correspondence between the components identified above has been tested IAW FAR Part 43, App. E to 20,000 feet altitude and are approved for return to service.

Signed: [Signature] for

ONE GOLF BRAVO FAA CRS OG6R211J

Aircraft Registration NR. N34077
The Static Pressure System of this aircraft Meets or Exceeds FAR Part 23 (b) (2) (I or ii).

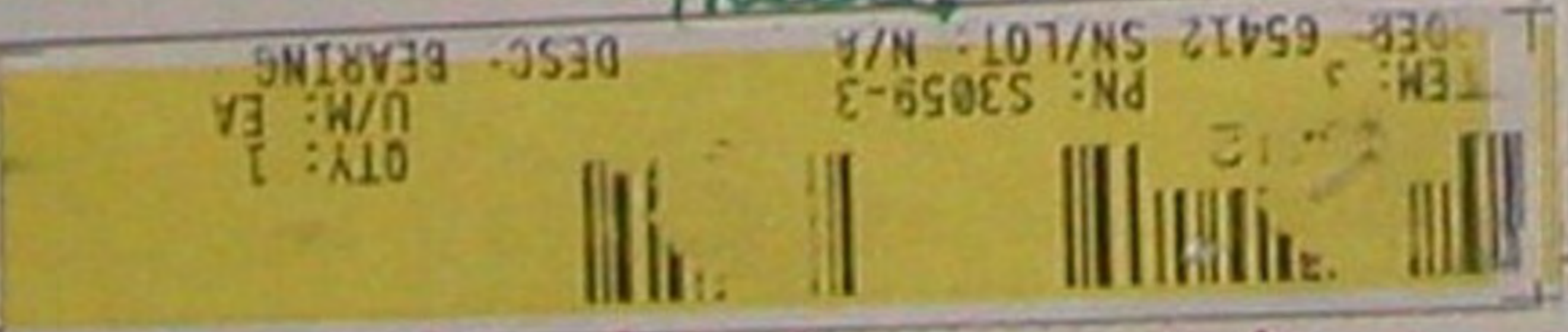
This Date: 03-19-2002

Signed: [Signature] for

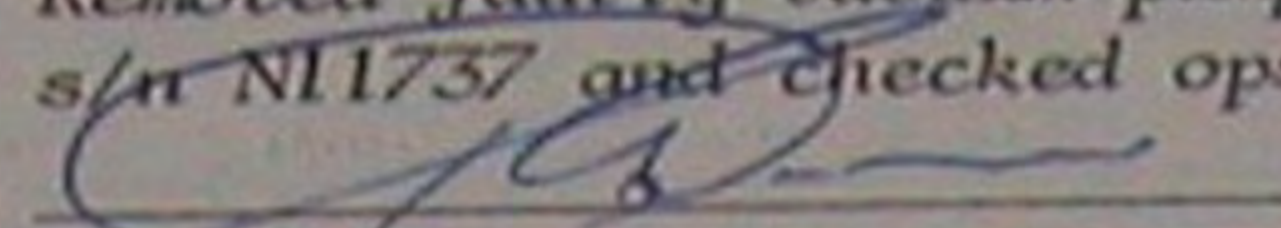
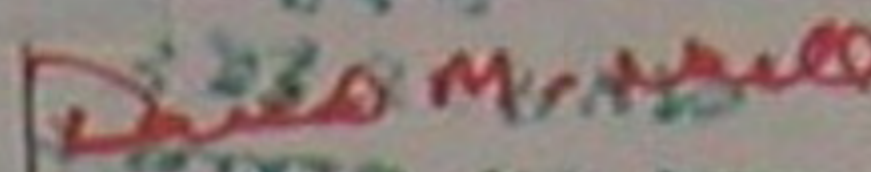
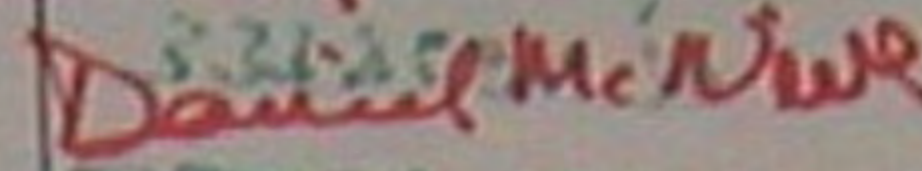
ONE GOLF BRAVO FAA/CRS OG6R211J

MAINTENANCE RECORD

AUTHORIZED SIGNATURE,
CERTIFICATE TYPE
& NUMBER

DATE	TOTAL TIME IN SERVICE		DESCRIPTION OF THE WORK PERFORMED	AUTHORIZED SIGNATURE, CERTIFICATE TYPE & NUMBER
	HOURS	10ths		
2002 3/22	3270	-	tach failed. replaced with Honjin P1500 electronic tach. SRC for C177K.	David McNeill 333 368470 ATP
4/6	3276	-	replaced oil seal in bearing pump of cab mount.	David McNeill 333 368470 ATP
4/15	3295	-	replaced rod end bearing on pump control with Cassin S3059-3 track, 65412	David McNeill 333 368470 ATP
				
5/1	3298	-	replaced weatherstripping doors and baggage replaced door handle & label doors replaced tire / tube on left main	David McNeill ATP

MAINTENANCE RECORD

DATE	TOTAL TIME IN SERVICE		DESCRIPTION OF THE WORK PERFORMED	AUTHORIZED SIGNATURE, CERTIFICATE TYPE & NUMBER
	HOURS	10ths		
			<p> El Paso Aero, Inc. Avionics Associates 6825 Convair Rd. El Paso, Texas 79925 FAA CRS # VLIR562K (915) 779-3481 </p> <p> N # <u>N34077</u> Mfg. <u>Cessna</u> Model <u>177</u> S/N <u>961</u> W.O. # <u>50476</u> DATE <u>5/17/02</u> TACH/HOBBS: <u>3304.58</u> ACFT TOT: _____ ENG. TOT: _____ Removed faulty vacuum pump and installed new AA215CC s/n NI1737 and checked ops ok.  Dicky Chenausky </p>	
5/28/02	33	10	Completed SEB 89-1 and also replaced stat bearing. Replaced #2 intake leak.	<p>  333368470 AP </p>
6/13/02	33	14	Replaced 4 flexible hydraulic hoses with Air Res PMA hoses	<p>  333368470 AP </p>

MAINTENANCE RECORD

4/17/2003 AFTT 3410 TTE SMOH 1585 STOH 300

The following maintenance items were performed.

- (1) installed new sparkplugs. Compression was #1 77 #2 76 #3 75 #4 77
- (2) repaired exhaust at #2 flange by welding @ Centex(CRS). all new gaskets .
- (3) repaired intake clamp on #2 new gaskets on # 2an 3.
- (4) change air filter.
- (5) changed oil and filter. performed oil analysis.
- (6) installed new engine lord mounts.
- (7) replaced and tested gear warning switch.
- (8) repaired cabin speaker circuit.
- (9) removed and reinstalled #2 Narco MK12D after factory repair.
- (10) checked and rigged flap travel.

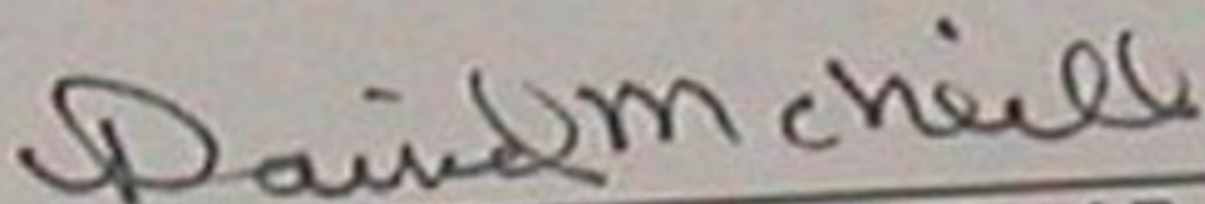
Engine 100 hour inspection completed

David McNeill
David McNeill 333368470 A&P

MAINTENANCE RECORD

DATE	TOTAL TIME IN SERVICE		DESCRIPTION OF THE WORK PERFORMED	AUTHORIZED SIGNATURE, CERTIFICATE TYPE & NUMBER
	HOURS	10ths		
9/25/03	34	62	repair baffling rotamer fixed right cone flap heater fixed left cone flap heater	David McNeill 333368470 A&P

- AT 3483 TT dated 5/5/2004
- (1) compression check 75,78,79,77
 - (2) cleaned and gapped plugs
 - (3) cleaned injectors and fuel screens
 - (4) replaced Bracket air filter
 - (5) replaced vacuum garter filter
 - (6) replace anti collision bulb; check operational.
 - (7) installed new main tires, tubes, disc rotors; rebuilt calipers, installed new brake pads
 - (8) changed nose tire tube and installed new wheel bearings.
 - (9) installed new stabilator bushings and bearings; zero play observed.
 - (10) ELT failed strength test; manufacturer replaced unit under warranty; battery due 2008
 - (11) replaced two oil lines; turbo out and scavage pump to sump. (premium lines)
 - (12) installed new brushes in gear motor
 - (13) rerigged nose gear doors; rerigged nose gear


 David McNeill 333368470 A&P

ing

MAINTENANCE RECORD

DATE 19__	TOTAL TIME IN SERVICE		DESCRIPTION OF THE WORK PERFORMED	AUTHORIZED SIGNATURE, CERTIFICATE TYPE & NUMBER
	HOURS	10ths		
5/5/54	Tach 3483 ACTT 3483		I certify that this aircraft has been inspected I/A/W a annual inspection and found airworthy at this time. C/W AD 87-20-03 R2 (seat tracks) by inspection next due at tach 3583. C/W AD 93-02-05 (fuel injection lines) by inspection next due at tach 3583. C/W requirements of FAR 91.207 (ELT inspect) PL 7811 497665013IA	
5/21/04	3484		Replaced NG down switch 2070029-1 Green light, Saw check on DCM 333368470ARP	

MAINTENANCE RECORD

DATE	TOTAL TIME IN SERVICE		DESCRIPTION OF THE WORK PERFORMED	AUTHORIZED SIGNATURE, CERTIFICATE TYPE & NUMBER
	HOURS	10ths		
2003 7/25	3	437	new gas cap gaskets 603 adjuster fusible & mixture leled seems no start	Dan McNeil 33368470AIF

I certify that the altimeter, static system, and pressure Reporting system has been tested and inspected as per FAR 91.411 and FAR 91.413 and found to comply with FAR 43 Appendix E and F; altimeter and transponder tests and inspections.

System tested to: 20,000
 Station Work Order # 0339
 Work Performed By Bashir Ghani
 Date 05/12/04 Insp. By Bashir Ghani

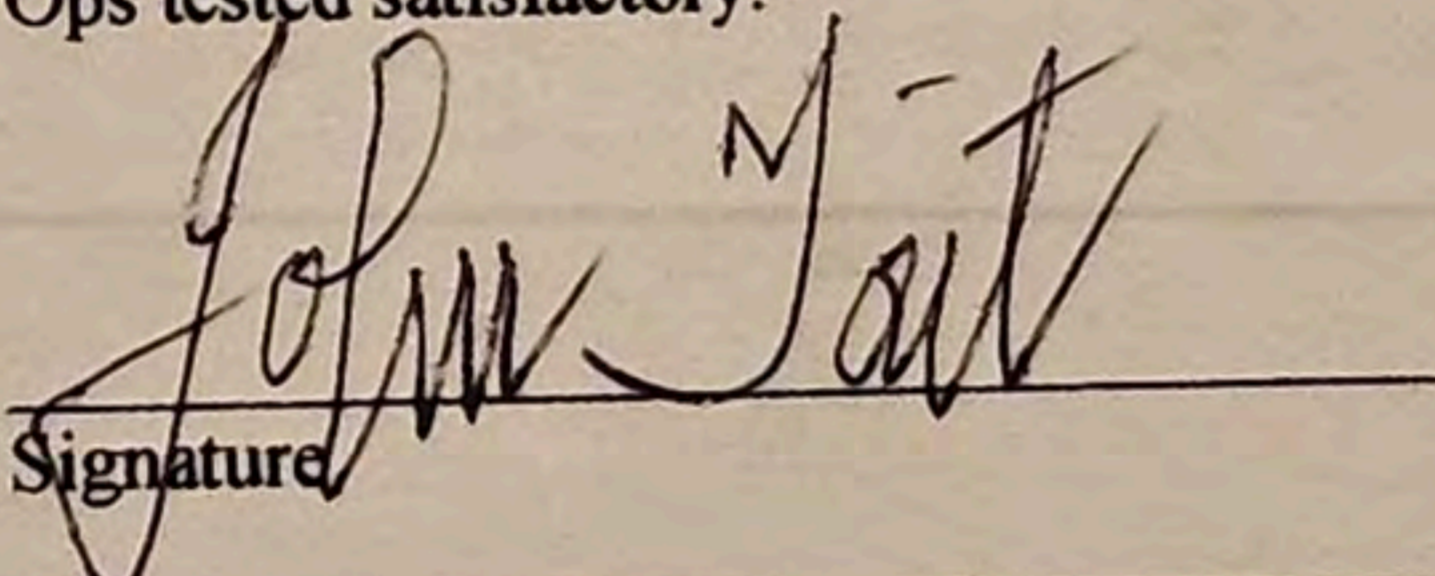
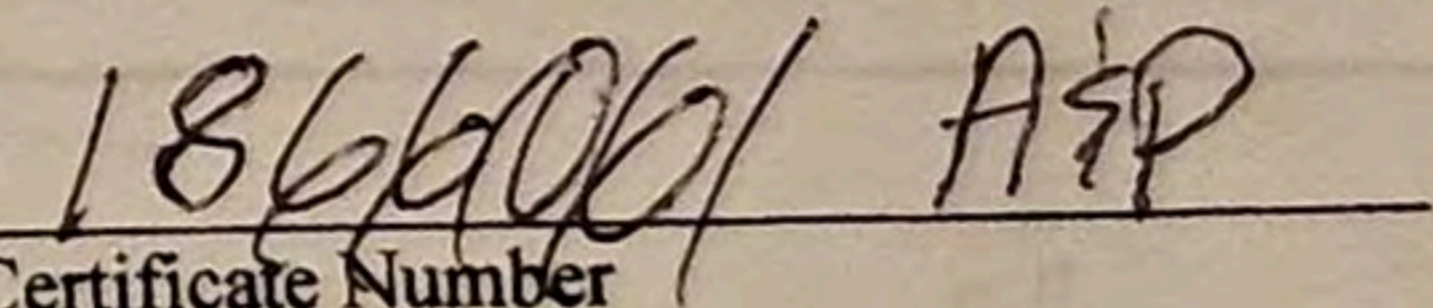
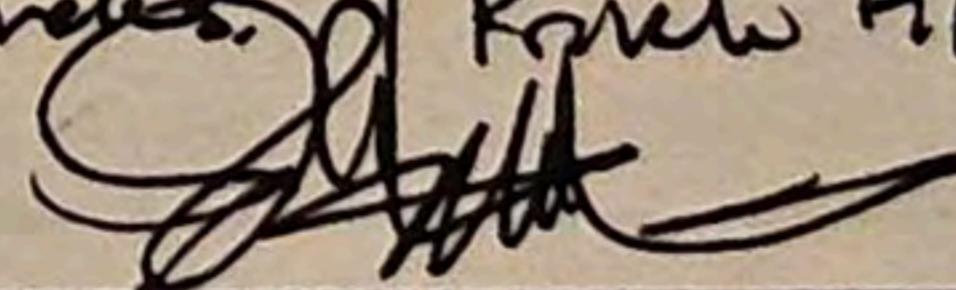
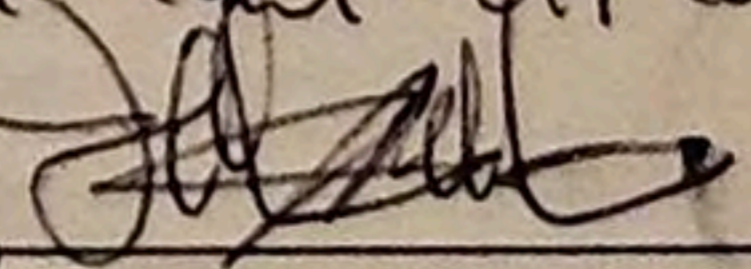
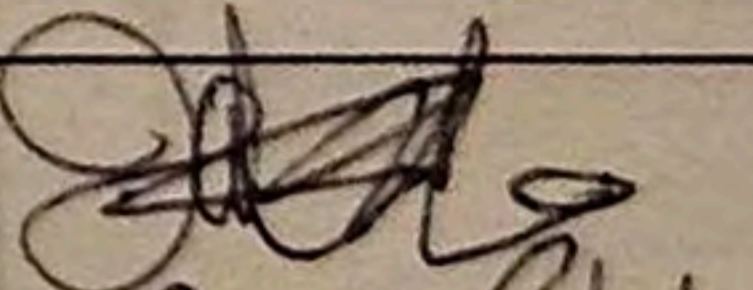
U. S. Avionics FAA # USXR583X
 14811 N. 73rd St. # 200
 Scottsdale, AZ 85260 (480) 948-2620

N34077

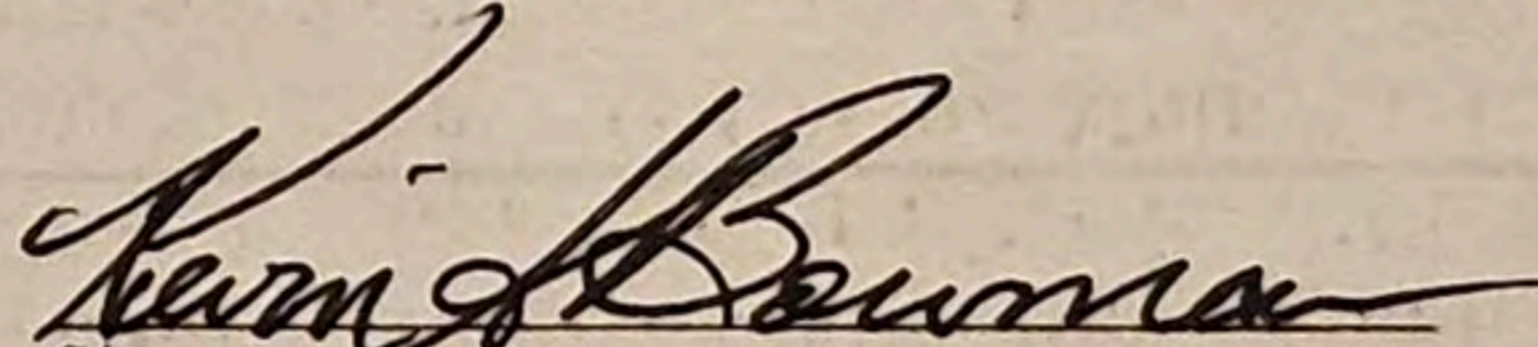
MAINTENANCE RECORD

DATE	TOTAL TIME IN SERVICE		DESCRIPTION OF THE WORK PERFORMED	AUTHORIZED SIGNATURE, CERTIFICATE TYPE & NUMBER
	HOURS	10ths		
2005 19				
2/13	3511		Changed baggage door latch CESSNA 51359-9 Daniel M. Neill	ATP
5/12/05	tach 3514 ACT 3514		C/W AD 87-28-03R2 (seat tracks) by inspection next due at tach 3614 C/W AD 93-02-05 fuel injection lines (replaced clamps as required) next due at tach 3614. Removed ELT for repair Ameriking model AK450 S.N. 409712 and placed and "ELT not installed" Replaced induction air filter and vacuum regulator filter. Inspected wing spar areas for corrosion found	next due at tach 3614. Removed ELT for
			airworthy at this time. Performed gear retraction and emergency extension checks. I certify that this aircraft has been inspected I/A/W of annual inspection and found	
			airworthy at this time	<i>[Signature]</i> 497665813IA

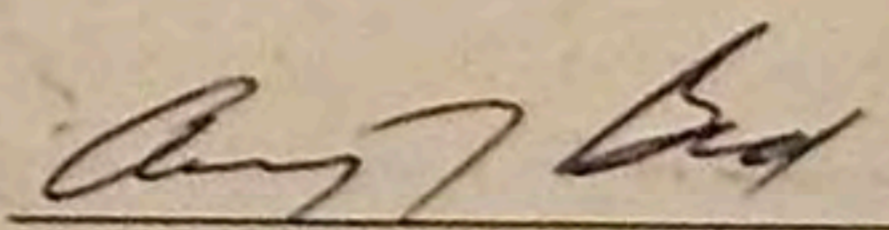
MAINTENANCE RECORD

DATE	TOTAL TIME IN SERVICE		DESCRIPTION OF THE WORK PERFORMED	AUTHORIZED SIGNATURE, CERTIFICATE TYPE & NUMBER
	HOURS	10ths		
19__			<p>Stellar Performance Aviation 209 S. Stellar Parkway Chandler, AZ 85226 Phone 480-785-7722 Cell 480-283-3045</p> <p style="text-align: right;">A/C Tail Num: N34077 Tach Time: 3547.79 Date: 7/20/2005</p> <p>Installed new flap follow up cable, P/N 9864050-200, with new spring. Installed new tail tie-down ring. Ops tested satisfactory.</p> <p style="text-align: center;">---END---</p> <p style="text-align: center;">  Signature </p> <p style="text-align: center;">  Certificate Number </p>	
7/11/05	3555	68	<p>Add mil-H-5666 Hydraulic fluid to gear reservoir, LH & RH brake master cylinders. Private Pilot 2828375</p> <p style="text-align: center;"></p>	
7/21/05	3555	68	<p>Replaced Air Filter element BA-5705. Zip tied cool-oil cooler duct sleeve.</p> <p style="text-align: center;"> Private Pilot 2828375</p>	 Private Pilot 2828375
3/12/06	3583	02	<p>Removed DG 200-9M3 S/N 455, sent for overhaul & reinstalled. See 8130-3 # 118505 dated 3-7-06. OMS CK OK. Forward A Hamble A# 11613194</p>	

MAINTENANCE RECORD

DATE	TOTAL TIME IN SERVICE		DESCRIPTION OF THE WORK PERFORMED	AUTHORIZED SIGNATURE, CERTIFICATE TYPE & NUMBER
	HOURS	10ths		
19____			<p><i>Stellar Performance Aviation</i> 4145 W Mercury Way Chandler, AZ 85226 Phone 480-785-7722 Cell 480-283-3045</p> <p style="text-align: right;">A/C Tail Num: N34077 Tach Time: 3583.02 Date: 03/13/2006</p> <p>Removed previously installed GEM engine monitor, installed JP Instruments engine monitor per STC SA2586NM. No modifications to previously installed GEM engine monitor required for installation. Weight and balance change not applicable. Reference 337 dated 03/13/2006. ---END---</p> <p style="text-align: center;">  Signature </p> <p style="text-align: center;"> <u>13 MAR 2006</u> Certificate Number </p>	

MAINTENANCE RECORD

DATE	TOTAL TIM IN SERVIC		AUTHORIZED SIGNATURE, CERTIFICATE TYPE & NUMBER
19__	HOURS		
		<p>Reg. No. - N34077 Date 6/10/06</p> <p>This Airframe & Propeller have been inspected in accordance with an Annual Inspection and determined to be in airworthy condition at this time. Complied with Inspection checklist as per Appendix D to Part 43. C/W ELT Annual inspection I.A.W. FAR 91.207 (d). For AD compliance, see recurring AD sheets and AD listing.</p> <p>ELT battery expires: June 2009</p> <p>AD 76-07-12 Mag switch checked as per Paragraphs (1)(a-d) as required, no defect noted.</p> <p>AD 87-20-03 R2 Visual and dimensional checks of seat rails and components complied with, no defects.</p> <p>Installed new Bracket air filter P/N BA-5705, replaced ELT batteries, checked cable tensions and flight control travels as per Cessna Maintenance Manual, jacked aircraft, cycled through five fault free cycles and one emergency extension.</p> <p style="text-align: center;">Authorized Signature <u></u> A&P529664345IA</p>	

Tach	3605.9
TTAF	3605.9

MAINTENANCE RECORD

DATE 2006 19	TOTAL TIME IN SERVICE		DESCRIPTION OF THE WORK PERFORMED	AUTHORIZED SIGNATURE, CERTIFICATE TYPE & NUMBER
	HOURS	10ths		
7-10-06	3605	9	<p>1. Removed nose gear actuator. Replaced all O-rings & backup rings. PN MS28775-111, MS28775-210, S1628-111, S1628-210(x2). Replaced nose gear shock pad per service manual - 90 duro urethane. Replaced nose gear line assembly Cessna PN 208117-28. Ops check OK.</p> <p>2. Serviced nose gear strut with air.</p> <p>3. Replaced wastegate actuator - controller oil line with Teflon 124F001-6CR-0304</p> <p>4. Replaced fuel pressure gauge line (dist. assembly to FW) with Teflon 124J002-3CR-0430.</p> <p>5. Removed, cleaned, greased, & reinstalled all flap rollers. Replaced 'one with' Cessna PN 053921 with McFarlane PMA MC053921. Flap tension adjusted & AW Cessna service manual. Flap turbidles safetied. Flap check OK.</p> <p>6. Checked torque of prop bolts, resafetied.</p> <p>7. Replaced fuel pressure reference hose at firewall, PN 193001-30-0055</p>	


MAINTENANCE RECORD

DATE	TOTAL TIME IN SERVICE		DESCRIPTION OF THE WORK PERFORMED	AUTHORIZED SIGNATURE, CERTIFICATE TYPE & NUMBER
	HOURS	10ths		
19__			8. Replaced engine baffle seal aft of engine with 3/32" orange silicone baffle seal.	
			9. Replaced all SCAT tubing under cowl. This includes engine air intake (SCAT-12), compressor outlet (SCAT-8) and all heater hoses (SCAT-8).	
			10. Removed alternator. Replaced brushes PN ES4118. Replaced field insulator ES4127. Replaced noise filter LS03-01004. Reinstalled alternator. Adjusted belt tension. Re-safetied unit. Verified proper operation.	
			11. Removed and cleaned fuel strainer. Installed new gasket and o-rings - McFarlane PMA FS-KT1. Reinstalled, leak check OK.	
			12. Tightened hex head screws of fuel tank sending units.	
			13. Added Mil-It-5606 fluid to brakes and gear reservoir.	
			14. Removed, cleaned, and inspected seat roller assemblies. Replaced three bushings Cessna PN 1714000-33, check OK.	

MAINTENANCE RECORD

DATE	TOTAL TIME IN SERVICE		DESCRIPTION OF THE WORK PERFORMED	AUTHORIZED SIGNATURE, CERTIFICATE TYPE & NUMBER
	HOURS	10ths		
19 2006 6-10	3605	9	(continued from previous page.) 15. Performed 50, 100, & 200 hour lubrication per Cessna service manual.	
6/10/06			Owner / Private Pilot #2828375 Supervised and inspected all above work and certify satisfactory completion IAW Cessna Service Manual & STC's. Edward & Hamilton AEP 1613194	
2006 6-10	3605	9	Fabricated nose gear actuator cushion washers from 60 durometer 1/32" neoprene, 1.25" OD, 0.5" ID. as owner-manufactured item IAW 14 CFR 21.303(b)(2). Installed, verified proper operation.	
6/10/06			Owner / Private Pilot #2828375 Inspected owner-fabricate part above. Supervised and inspected part installation, and found to be airworthy. Edward & Hamilton AEP 1613194	

MAINTENANCE RECORD

DATE	TOTAL TIME IN SERVICE		DESCRIPTION OF THE WORK PERFORMED	AUTHORIZED SIGNATURE, CERTIFICATE TYPE & NUMBER
	HOURS	10ths		
19____ 2006 6/10	3605	9	<p>Installed 2 avionics alternate control unit P/N R15V00 per STC SA8031SW. no change to A/C weights balance Edward A Hamilton AEP 1613194</p>	
			<p>I certify that the altimeter and static system tests required by 14 CFR § 91.411 and transponder tests, including data correspondence, required by § 91.413, have been performed and found to comply with 14 CFR part 43, appendix E and F.</p> <p>Altimeter Model <u>5934P-1</u> Serial No. <u>G6787</u> Transponder Model <u>KT76A</u> Serial No. <u>112201</u> Encoder Model <u>A-30</u> Serial No. <u>25228</u></p> <p>The altimeter and encoder data correspondence was tested to 20,000 feet on 7/25/06. The transponder was tested on 7/25/06. Static System Leak tested on 7/25/06. Details on file under WO#5816.</p>	
			<p>Signature: </p> <p style="text-align: center;">Exec Avionics CRS# DLHR230D</p>	

MAINTENANCE RECORD

DATE 2006 19	TOTAL TIME IN SERVICE		DESCRIPTION OF THE WORK PERFORMED	AUTHORIZED SIGNATURE, CERTIFICATE TYPE & NUMBER
	HOURS	10ths		
9-29	3613	46	<p>1. Installed replacement wire DAI (ammeter to bus) with 36" MIL-W-22759/16 8 gauge. Crimped terminals AMP 31807 & 33461. Insulated with heat shrink. Note: wire length per Cessna Service Manual, would be easier to route if about 2" shorter. Routed with and tied to existing bundle.</p> <p>2. Cut terminals from original DAI. Insulated with heat shrink tubing, tied to existing bundle. IAW AC43.13-1B.</p> <p>3. Cleaned short aluminum bus bar installed per SK150-46. between Alt & Gear ckt breakers. Cleaned terminals.</p> <p>4. Replaced Gear ckt breaker with Cessna PN S1232-30 (PCB W23-X1001-30) Mexico LDC 0308.</p> <p>5. Replaced Alt ckt Brkr with Cessna PN S1232-55 per SK150 46D (PCB W23-X1001-55) Mexico LDC 0010. Removed part was S1707-60 per</p> <p>6. Replaced Flap ckt Breaker with Cessna PN B360-BL Mfr: Mech products inc, China. Supervised & inspected above install.</p> <p>7. Op. check ok. All meet requirements of Cessna SVC Manual # 2828375 and AC43.13B. Edward Hamilton ATP 4613194</p>	<p>Private Pilot</p>

MAINTENANCE RECORD

DATE	TOTAL TIME IN SERVICE		DESCRIPTION OF THE WORK PERFORMED	AUTHORIZED SIGNATURE, CERTIFICATE TYPE & NUMBER
	HOURS	10ths		
2006 19				
10/14	3614	40	INSTALLED NEW R/H PASSENGER WING WINDOW. INSTALLED 12 EA. NEW NUTPLATES COMMON TO LOWER ENGINE COWL. INSTALLED NEW SPINNER TRIM PLATE.	<i>Jan. Chole</i> LIC. # 3033993
			<p style="text-align: center;"> REG NO <u>N34077</u> CHANDLER AVIATION INC DATE <u>12/22/06</u> MODEL <u>177RG</u> CHANDLER MUNICIPAL WO# <u>35911</u> S/N <u>177RG0961</u> CHANDLER, AZ HOBBS <u>N/A</u> ENG MOD _____ (480) 732-9118 TACH <u>3630.15</u> ENG S/N _____ TOTAL _____ </p> <p style="font-size: small;"> THE AIRCRAFT AND/OR COMPONENT IDENTIFIED ABOVE WAS REPAIRED AND INSPECTED IN ACCORDANCE WITH CURRENT FEDERAL AIR REGULATIONS AND WAS FOUND AIRWORTHY FOR RETURN TO SERVICE ON THE DATE STATED ABOVE. PERTINENT DETAILS OF THE REPAIR ARE ON FILE AT THIS AGENCY. </p> <p> SIGNATURE <i>Joseph Boerny</i> AUTH. NO. <u>3138053 A&P</u> Replaced fuel pump switch. Ops checked satisfactory. END </p>	
2/10/07	3642	24	Replaced RG-35 Battery (Concorde) with AMT'd RG35A Concorde. SN 40166336	<i>[Signature]</i> Private Pilot/owner 2828375

MAINTENANCE RECORD

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

Reg. No. - N34077 **Date 3/24/07**

This **Airframe & Propeller** have been inspected in accordance with an **Annual Inspection** and determined to be in airworthy condition at this time. Complied with Inspection checklist as per Appendix D to Part 43. C/W ELT Annual inspection I.A.W. FAR 91.207 (d). For AD compliance, see recurring AD sheets and AD listing.

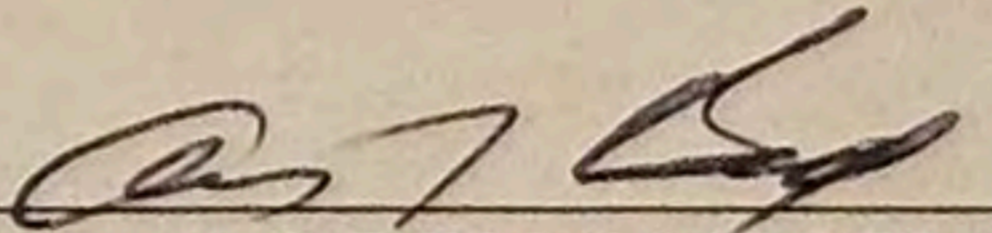
Tach	3643.4
TTAF	3643.4

ELT battery expires: June 2009

AD 76-07-12 Mag switch checked as per Paragraphs (1)(a-d) as required, no defect noted.

AD 87-20-03 R2 Visual and dimensional checks of seat rails and components complied with, no defects.

Installed new Bracket air filter P/N BA-5705, replaced vacuum relief filter with B3-5-1, vacuum filter 9-14-5, as per Cessna Maintenance Manual, jacked aircraft, cycled through five fault free cycles and one emergency extension.

Authorized Signature 

A&P529664345IA

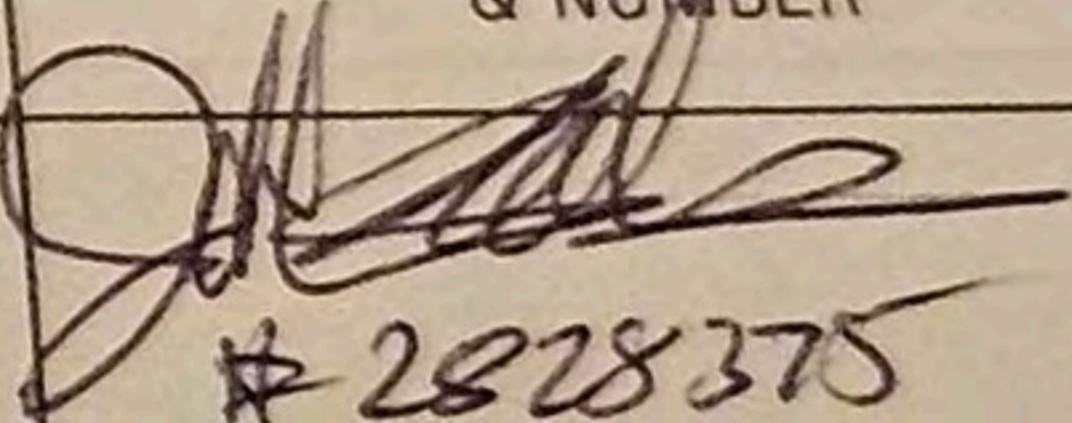
MAINTENANCE RECORD

DATE	TOTAL TIME IN SERVICE		DESCRIPTION OF THE WORK PERFORMED	AUTHORIZED SIGNATURE, CERTIFICATE TYPE & NUMBER
	HOURS	10ths		
19__ 3/24 07	3643	4	<p>1. Performed airframe lubrication per service manual. AS#5 used for grease fittings. AS#17 used for flap actuators. LPS#2 used for control pulleys.</p>	
			<p>2. Adjusted Flap crossover tension, resafetted. OP chkd ok.</p> <p>3. Checked control cable tension. All values within spec.</p>	
			<p>4. G300A Turn Coordinator & RC Allen RCA 26AK Electric Attitude Indicator overhauled (Aircraft Quality Insants A2QR419J) Reinstalled. Op chkd OK. AI adjusted for 5 deg panel tilt.</p>	
			<p>5. Interior skin surfaces cleaned & treated with zinc chromate paint.</p>	
			<p>6. Minor surface corrosion found on forward upper surface of lower flange on spar carrythrough. Corrosion removed, treated with zinc chromate.</p>	
			<p>7. Overhead ventilation duct replaced with SCAF-8 and SCAF-12. Airbox in wing root cleaned, treated with</p>	

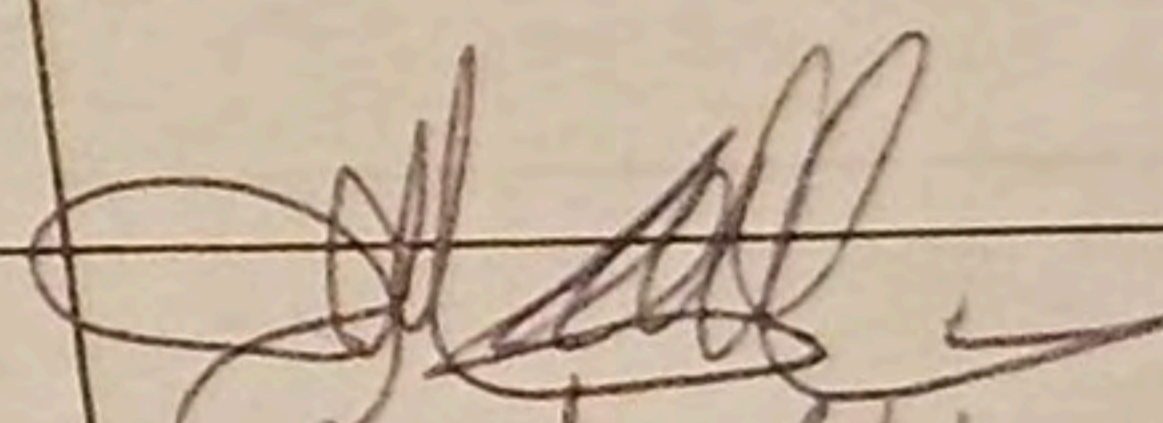
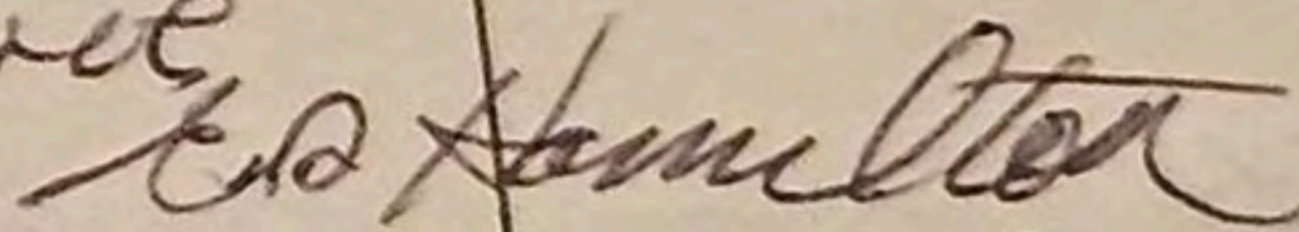
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	HOURS	10ths		
19__			<p>coat zinc chromate. new hardware installed.</p> <p>8. Interior insulation replaced (2" fiberglass per parts manual)</p> <p>9. Gear & brake hydraulic fluid checked; MIL-H-5606 added.</p>	
			<p>10. Main wheel bearings inspected and packed using AS #5.</p> <p>11. Replaced switches: Cessna S2160-1 Pitot Heat, Nav Light, Beacon Cessna S2160-4: Landinglight. Op Check OK.</p>	
			<p>12. Replaced neoprene U-channel (3/8" x 1/16" x 3/16") on lower wing root fairing.</p> <p>13. Removed, cleaned, resealed, reinstalled upper wing root fairings. Installed new SS hardware. MS24693C272, MS51958-13, #10-SSW-SS.</p>	
			<p>14. Cleaned lighting slide switches for overhead panel, & courtesy lights. Op check OK.</p>	
			<p>15. Repair surface corrosion on inner cabin skin in location of dampener panels. Treated with zinc chromate.</p>	

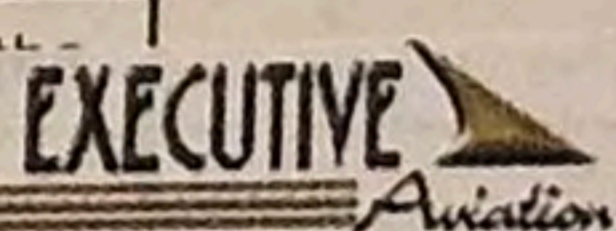
MAINTENANCE RECORD

DATE 19__	TOTAL TIME IN SERVICE		DESCRIPTION OF THE WORK PERFORMED	AUTHORIZED SIGNATURE, CERTIFICATE TYPE & NUMBER
	HOURS	10ths		
			Owner / Private Pilot #2828 375	 # 2828375 owner / Private Pilot
3/24 07	3643	4	Supervised and inspected above work. All work meets Cessna Service Manual & AC 43.13B	Kenneth H. Hault AEP1613194
6/27 07	3644	2	- Misaligned cowling snubber bracket. Cessna PN 0552116-11 removed, repaired by Conroy Burn-a-rod welding. Reinstalled - Alignment OK.	
			- Replaced the following hoses with new hoses as indicated. Hoses fabricated to 50-C53a by Sacramento Sky Hands (Parker Stratoflex)	
			Filter Trap 1245001-4CR-0090 Turbo Supply 1245001-4CR-0274 Wastegate Supply 1245001-4CR-0123	Oil Cooler Feed 1245001-6CR-0244 Oil Cooler Return 1245001-6CR-0144 Turbo Return 1245001-8CR-0384 Fuel Pump to Throttle Body 1245001-6CR-0224

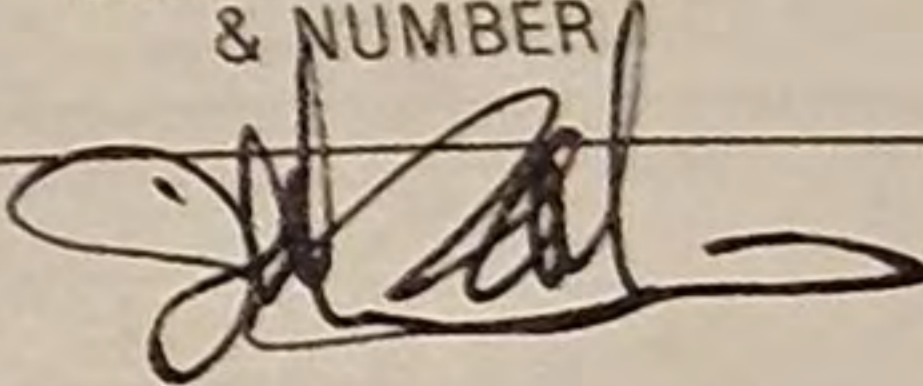
MAINTENANCE RECORD

DATE	TOTAL TIME IN SERVICE		DESCRIPTION OF THE WORK PERFORMED	AUTHORIZED SIGNATURE, CERTIFICATE TYPE & NUMBER
	HOURS	10ths		
19__			Turbo Pressure Reference Line 124F001-BLR-0594 - Replaced MS29512-6 O-ring at fuel pump outlet, replaced reinstalled & tightened fittings	 Private Pilot #2828375
			- Replaced lockplate LYC PN 73383 on alternator bracket - OK check OK	
6/23/07	364		I have supervised and inspected the above listed work and certify it to be satisfactory	 Ed Hamilton ADP 1613194

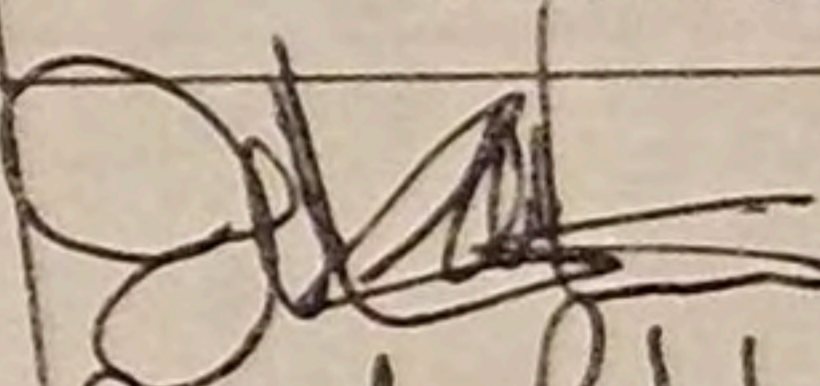
MAINTENANCE RECORD

DATE	TOTAL TIME IN SERVICE	DESCRIPTION OF THE WORK PERFORMED	AUTHORIZED SIGNATURE, CERTIFICATE TYPE & NUMBER
19__	HOURS		
			
		EXECUTIVE AVIATION	DATE 7-2-2007
	MODEL CESSNA 177RG	9960 FLYING CLOUD DRIVE	W/O 609682
	SERIAL # 177RG0961	EDEN PRAIRIE, MN 55347	TACH 3654.0
	N # 34077	FAA REPAIR STATION ABOR475B	ACTT
	PROP TSOH	LOGBOOK INSERT	PROP TT
<p>AIRFRAME</p> <ol style="list-style-type: none"> 1. INSTALLED ALTERNATOR AFTER MINOR REPAIR P/N DOFF10300J S/N 23318 2. CLEANED ALTERNATOR GROUND CONNECTION <p>The above Aircraft / Component identified above was Repaired/ Inspected in accordance with current Regulations of the Federal Aviation Administration and is approved for return to Service. Pertinent details of the inspection are on file at this Repair Station.</p> <p>Signature <u>Bruce G. Johnson</u> Date 7-2-2007</p>			

MAINTENANCE RECORD

DATE	TOTAL TIME IN SERVICE		DESCRIPTION OF THE WORK PERFORMED	AUTHORIZED SIGNATURE, CERTIFICATE TYPE & NUMBER
	HOURS	10ths		
19____				
2007 28 sep	3673	9	Removed oil cooler Niagara 20104A for overhaul. Reinstalled overhauled oil cooler. See 8130 dated 12 Sep 2007 by Pacific Oil Cooler CRS RF3R813L. Op check ok.	 Private Pilot/owner #2828375
			Installed JPI CDT & Oil Temp probe (addition to uninstalled JPI EDM700) Negligible weight & balance change. Op check ok.	
9/21/07	3673	9	I have supervised and inspected the above listed work and certify it to be airworthy.	E.A. Hamlet A&P 1613194
4/12/08	3696	4	Performed lubrication IAW service manual. Re-sealed left fuel access door, replaced HW with new SS. Overhauled fuel selector valve. Removed battery box, repaired, cleaned fuselage below battery box, reinstalled. Replaced GSR diode assy.	↓

MAINTENANCE RECORD

DATE	TOTAL TIME IN SERVICE		DESCRIPTION OF THE WORK PERFORMED	AUTHORIZED SIGNATURE, CERTIFICATE TYPE & NUMBER
	HOURS	10ths		
19__			Replaced SCAT tube; left wing root to pilot overhead vent. Replaced SEAT tubes; heat muff to right firewall vent.	 Private Pilot / Aviator
			Overhauled main gear actuator. Overhauled left main gear downlock actuator. Replenished hydraulic fluid & bled system. Op checked OK. Replaced nose gear door ground, rt. hinge	# 2828375
4/12/08	3696	4	I have supervised and inspected the above listed work and find it to be curworthy Edward A Hamilton	A&P 1613194

MAINTENANCE RECORD

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

Reg. No. - N34077

Date 4/12/08

This **Airframe** has been inspected in accordance with an **Annual Inspection** and determined to be in airworthy condition at this time. Complied with Inspection checklist as per Appendix D to Part 43. C/W ELT Annual inspection I.A.W. FAR 91.207 (d). For AD compliance, see recurring AD sheets and AD listing.

Tach	3696.4
TTAF	3696.4

ELT battery expires: April 2012

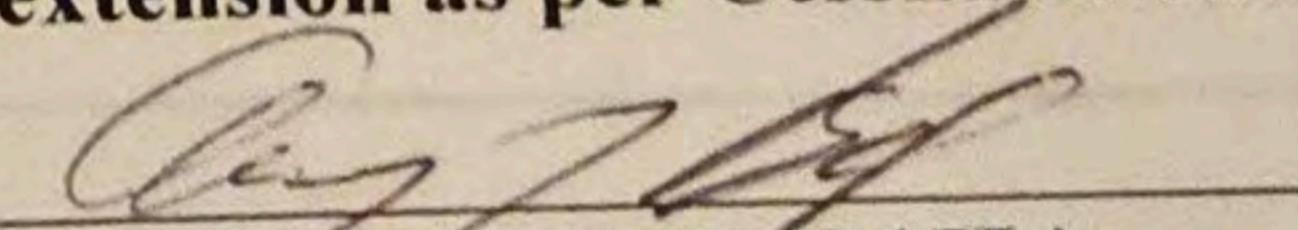
AD 76-07-12 Mag switch checked as per Paragraphs (1)(a-d) as required, no defect noted.

AD 87-20-03 R2 Visual and dimensional checks of seat rails and components complied with, no defects.

Installed Maple Leaf Aviation Exhaust Fairing as per STC SA01386NY-See Form 337 this date.

Jacked aircraft, cycled through five fault free cycles and one emergency extension as per Cessna Maintenance Manual.

Authorized Signature

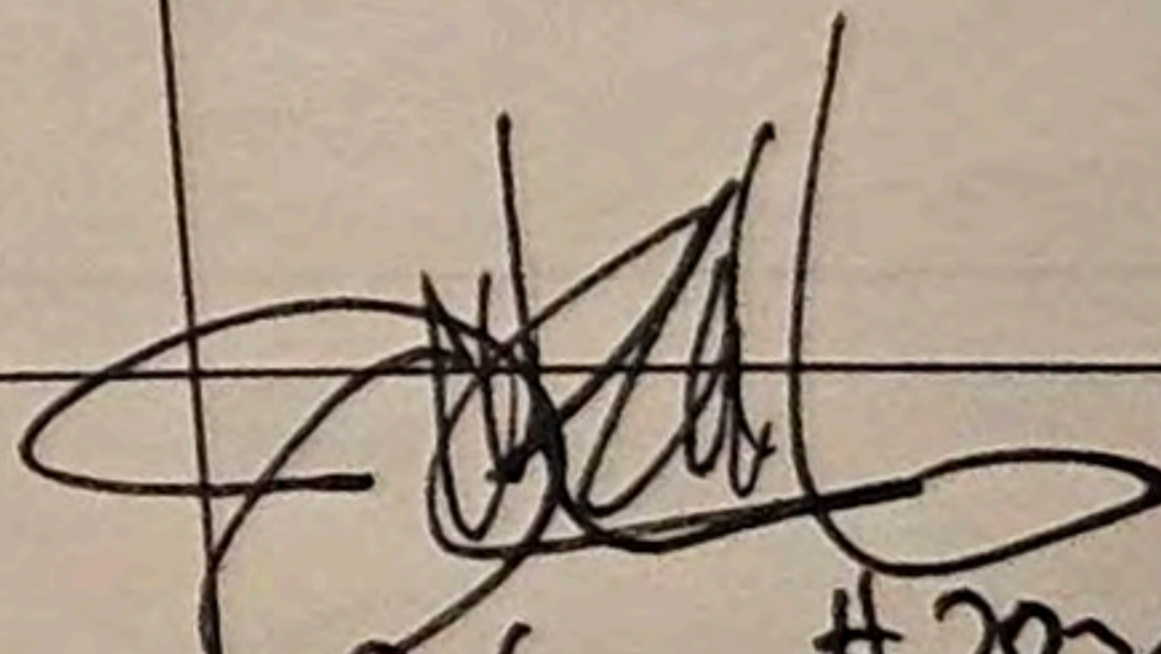


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MAINTENANCE RECORD

DATE	TOTAL TIME IN SERVICE		DESCRIPTION OF THE WORK PERFORMED	AUTHORIZED SIGNATURE, CERTIFICATE TYPE & NUMBER
	HOURS	10ths		
2004 6/29	372	1	<p>Removed engine mount for inspection and painting. Reinstalled using new AN/MS hardware..</p> <p>Repaired wire harness alternator to voltage regulator.</p> <p>Overhauled nose gear, replacing all o-rings, and seals. Replaced all AN/MS/NAS hardware on nose gear.</p> <p>Replaced nose gear thrust bearing, and cam follower bearings.</p> <p>Replaced main nose gear lock spring.</p> <p>Adjusted nose gear IAW Cessna Service Manual, op-check okay.</p> <p>Installed new engine shock (Lord) mounts, using new AN/MS hardware.</p> <p>Installed Lycoming remanufactured IO360-A1B6 SN RL-31916-51E</p> <p>Installed new McCauley Governor DC290D1-F/T1 SN 081215 as required for -A1B6 engine, replacing C290D2/T1 IAW McCauley SL 1995-22</p> <p>Installed Cessna governor bracket 1750027-3 to as required for -A1B6 engine.</p> <p>Cleaned and resealed firewall.</p> <p>Repaired all engine baffles.</p> <p>Replaced engine baffle seals.</p> <p>Replaced all engine baffle grommets.</p> <p>Replaced all engine oil and fuel hoses with new SF156 hoses fabricated by Precision Hose Technology.</p> <p>Installed overhauled turbocharger components (Approved Turbo Components):</p> <p style="padding-left: 20px;">Turbocharger 465292-9001 SN BJO51422</p> <p style="padding-left: 20px;">Wastegate 470842-9004 SN XIO19141</p> <p style="padding-left: 20px;">Controller 4709688-9005 SN YEO40062</p> <p>Installed overhauled turbocharger oil check valves (No serial numbers)</p>	
			<continued>	

MAINTENANCE RECORD

DATE	TOTAL TIME IN SERVICE		DESCRIPTION OF THE WORK PERFORMED	AUTHORIZED SIGNATURE, CERTIFICATE TYPE & NUMBER
	HOURS	10ths		
19__			Installed new vacuum pump RAPCO RA215CC SN A33836 Replaced spinner with TCB Composite TCB0752637-16, IAW STC SA01164AT Replaced hinges on aft nose gear doors. Replaced clock with Davtron M800. Replaced avionics cooling duct with SCAT. Replaced defroster duct with SCAT. Replaced spring in left cabin door. Refurbished door latch rotary clutches. Fabricated and installed replacement door striker plates from stainless steel. Replaced pivot spring on left mooring ring. Replaced cowl seal along firewall. Replaced multiple cowl mounts new Milspec CM1 mounts. Lubricated airframe IAW Cessna Service Manual.	 PP/owner #2828375 E.A. Hamilton A&P 1613194
7/18/09	3727.1		I have supervised and inspected the above listed work and find it to be airworthy.	

MAINTENANCE RECORD

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

Reg. No. - N34077 **Date 7/18/09**

Tach	3727.1
TTAF	3727.1

This **Airframe** has been inspected in accordance with an **Annual Inspection** and determined to be in airworthy condition at this time. Complied with Inspection checklist as per Appendix D to Part 43. C/W ELT Annual inspection I.A.W. FAR 91.207 (d). For AD compliance, see recurring AD sheets and AD listing.

ELT battery expires: April 2012

AD 76-07-12 Mag switch checked as per Paragraphs (1)(a-d) as required, no defect noted.

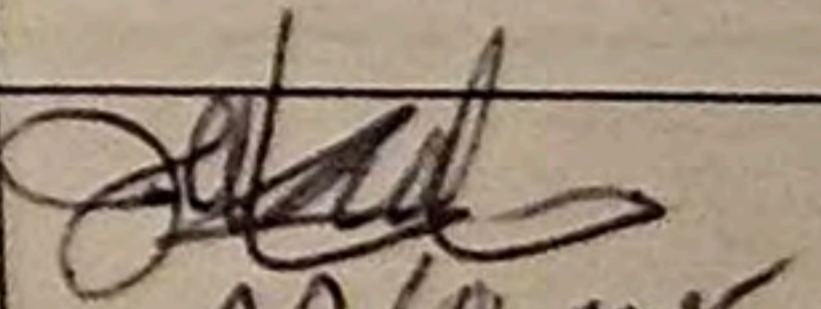
AD 87-20-03 R2 Visual and dimensional checks of seat rails and components complied with, no defects.

Jacked aircraft, cycled through five fault free cycles and one emergency extension as per Cessna Maintenance Manual.

Authorized Signature *[Signature]*
A&P5296643451A

2009 10/31	3736	9	Repaired throttle position switch for D WU. Op check ok. Repaired headset microphone jack. Op check ok.	K.A. Hamilton A&P1613194
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MAINTENANCE RECORD

DATE	TOTAL TIME IN SERVICE		DESCRIPTION OF THE WORK PERFORMED	AUTHORIZED SIGNATURE, CERTIFICATE TYPE & NUMBER
	HOURS	10ths		
2009 11/21	3738	1	Replaced fuel strainer o-rings (MS29513-138, -111, -10) and gasket 0756009-8. Cleaned and inspected. Leak check OK. Edward St James A&P 1613194	
2010 1/3	3743	7	Removed ignition switches. Replaced contacts. Reinstilled Op Check OK. Edward St James A&P 1613194	
2010 6-5	3755	0	Removed, inspected and cleaned left and right control column roller bearings, Cessna PN 1260664-1, 4 per column. Left side replaced all four bearings. Right side replaced two bearings. Lubricated, installed, and adjusted IAW service manual. Op check OK. Shim washers: Top, bottom: one 40ml, one 50ml. sides: one 20ml, one 30ml. (Both columns.) Remove JM	 AP/owner #2828375

MAINTENANCE RECORD

DATE	TOTAL TIME IN SERVICE		DESCRIPTION OF THE WORK PERFORMED	AUTHORIZED SIGNATURE, CERTIFICATE TYPE & NUMBER
	HOURS	10ths		
2010 6-5	3765	0	Removed Ings Garmin GPS 150, and avionics tray. Cable tied off IAW AC 43.13. Verified no interference with controls. Wt removed 2.8 lbs @ station 74.	
			Attached Air Cuzano brackets to panel IAW manufacturer instructions. OP check okay. (Notes: uses existing wiring. A Garmin 196 will add 1.5 lbs @ station 79; a Garmin 496 will add 0.9 lbs @ station 79. These values NOT included in WEB.)	
			Bracket adds 0.4 lbs @ station 78.	
			A/C Weight & Balance updated.	
			EW: 1826.2 VL: 973.8 Arm 103.7 Munt: 189360	
			above listed work supervised, inspected & performed this date, all authority Edward Hamilton	

AEP 1613194

MAINTENANCE RECORD

DATE	TOTAL TIME IN SERVICE		DESCRIPTION OF THE WORK PERFORMED	AUTHORIZED SIGNATURE, CERTIFICATE TYPE & NUMBER
	HOURS	10ths		
19 2010 2011	3772	1	<ol style="list-style-type: none"> 1. Replaced AN3 bolts on stabilator trim. Check stab trim for free play and ruzzing. of check ok. 2. Replaced nose gear door activator arm rub strip. Adjusted nose gear door turnbuckles. Safetied, of check ok. 3. Lubricated airframe. New Cessna service manual for 50, 100, & 200 hr. service intervals. 4. Serviced hydraulic systems w/ 5606 fluid. 5. Serviced brakes w/ 5606 fluid. 6. Serviced strut with air to 38 psi. 7. Serviced tires. 31 psi nose, 68 psi mains. 8. Replaced BA-5705 air filter 	
			<p>Above listed work supervised, inspected and found airworthy Edward Hamilton A & P 1613194</p>	

Reg. No. - N34077

Date 9/11/10

Tach	3772.1
TTAF	3772.1

ZED SIGNATURE,
FIGATE TYPE
NUMBER

This **Airframe** has been inspected in accordance with an **Annual Inspection** and determined to be in airworthy condition at this time. Complied with Inspection checklist as per Appendix D to Part 43. C/W ELT Annual inspection I.A.W. FAR 91.207 (d). For AD compliance, see recurring AD sheets and AD listing.

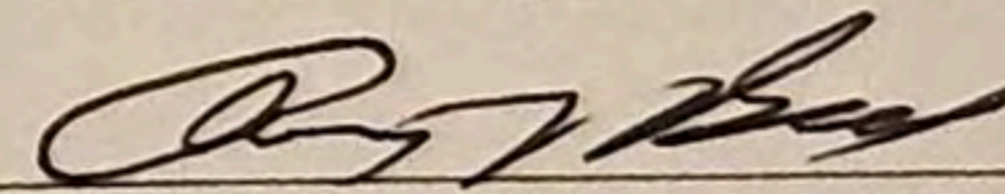
ELT battery expires: April 2012

AD 76-07-12 Mag switch checked as per Paragraphs (1)(a-d) as required, no defect noted.

AD 87-20-03 R2 Visual and dimensional checks of seat rails and components complied with, no defects.

Jacked aircraft, cycled through five fault free cycles and one emergency extension as per Cessna Maintenance Manual.

Authorized Signature



A&P529664345IA

Mesquite Avionics LLC
1725 E. Ryan #8
Chandler, AZ
85249
CRS# Q5KR301B

Reg.#	A/C Make	Model	S/N	Tach
N34077	Cessna	177RG	177RG-0961	37721

I certify that the altimeter and static system tests required by 14 CFR § 91.411 and transponder tests, including data correspondence, required by FAR 91.413, have been performed and found to comply with 14 CFR part 43, appendix E&F.

System Tested to 70,000 feet

Date 09/23/2010

Work performed by B. Sheld

Inspected by B. Char

Work Order # 642

