

*The Standard*



**AIRCRAFT LOG**

**ASA-SA-1**

AIRCRAFT RECORD — GENERAL INFORMATION

MANUFACTURER CESSNA MODEL 177RG SERIAL 177RG0570  
REGISTRATION NUMBER N2170Q DATE MFG. 8-13-74

ENGINE(S) CURRENTLY INSTALLED.

MFG Lyc. MODEL TIO-360-A1B6D SERIAL L-12568-51A  
MFG \_\_\_\_\_ MODEL \_\_\_\_\_ SERIAL \_\_\_\_\_

PROPELLER(S) CURRENTLY INSTALLED.

MFG \_\_\_\_\_ MODEL \_\_\_\_\_  
HUB MODEL \_\_\_\_\_ SERIAL \_\_\_\_\_ SERIAL \_\_\_\_\_  
BLADE MODEL \_\_\_\_\_ SERIAL \_\_\_\_\_ SERIAL \_\_\_\_\_ SERIAL \_\_\_\_\_  
BLADE MODEL \_\_\_\_\_ SERIAL \_\_\_\_\_ SERIAL \_\_\_\_\_ SERIAL \_\_\_\_\_

*The Standard*



**AIRCRAFT LOG**

## NOTES

LOG # 2

3-26-87

TACH 767 hrsTOTAL 767 hrs

} FROM LOG # 1

FOR Brown CRS 3065

DATE 1987	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
MAR 26, 1987		Tach <del>to</del> 767		
		Installed a Sealeship mfg Co cockpit light p/n S1210BACBA on cabin center ceiling.		<p>AMERICAN AVIATION CO. FLYING CLOUD FIELD EDEN PRAIRIE, MN 55344 FAA CERTIFIED REPAIR STATION 3085</p>
				<p>THE ABOVE DESCRIBED MAINTENANCE / OR REPAIR IS CERTIFIED AIRWORTHY AND A DETAILED RECORD IS HELD ON FILE UNDER W/O # 61198</p>
				<p>SIGNED <u>T. J. Brown</u> INSPECTOR</p>
				<p>DATE <u>3-26-87</u></p>
				<hr/>

DATE 1987	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
MAY 22, 1987	Tach 767	Total 767	propels/ total 767	Annual inspection completed this date in accordance with the American Aviation Co 100 hr/ annual inspection form. Checked ignition switch per AD 76-07-12 - OK. Complied with AD 86-19-11 by placing AD appendix - fuel drain disconnections - into airplane documents. Wing tanks & fuel reservoirs already had quick drains installed, previously. Complied with AD 86-24-07 by replacing throttle, mixture & prop control bolts with drilled AN bolts & castellated nuts. Lubed flap jackscrew per AD 72-03-03 (c). Replaced (3) engine cowling shock mounts. Replaced left wing strobe light power supply. Replaced O-rings in left fuel cap. Installed new airplane battery - Concorde in CSC-73247. AD's checked thru 87-09.

AMERICAN AVIATION CO.  
FLYING CLOUD FIELD  
EDEN PRAIRIE, MN 55344  
FAA CERTIFIED REPAIR STATION 3065

THE ABOVE DESCRIBED MAINTENANCE / OR REPAIR IS  
CERTIFIED AIRWORTHY AND A DETAILED RECORD IS  
HELD ON FILE UNDER W/O # 61261

SIGNED Leslie Brown INSPECTOR  
DATE 5-22-87

has been inspected in accordance with  
an ANNUAL inspection and was  
determined to be in airworthy condition

DATE	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
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1987				
MAY 22, 1987	Tach	267		
				Noprot/static system leaks. Aero-Mechanism altimeter/altitude reporter model 8140B-20 s/n 90125.

I certify that the Altimeter and Static System tests required by FAR Part 91.171 have been performed. The altimeter has been tested to 20,000 feet.

Signature

Frank J. Brown

Date

5-22-87

Certificate No.

CRS 3065

AMERICAN AVIATION CO.

FLYING CLOUD FIELD

EDEN PRAIRIE, MN 55344

FAA CERTIFIED REPAIR STATION 3065

Automatic altitude reporter tested and found within limits of AC43-6A  
Tested to 20,000 ft. Date 5-22-87

THE ABOVE DESCRIBED MAINTENANCE / OR REPAIR IS CERTIFIED AIRWORTHY AND A DETAILED RECORD IS HELD ON FILE UNDER W/O # 61265

SIGNED

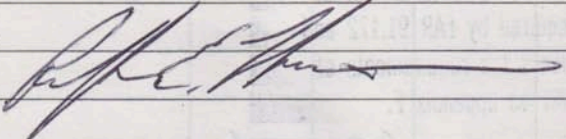
Frank J. Brown

INSPECTOR

DATE

~~5-22-87~~ 5-22-87

DATE 19__	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
				I certify that transponder
				Model <u>RT-359A</u>
				S/N <u>1975</u>
				has had a biennial test as
				required by FAR 91.172 and
				meets the requirements of
				FAR 43 appendix F.
				Signed <u>D. R. [Signature]</u>
				Date <u>MAY 22 1987</u>
				For CRS 3065
				R.O.# 61265

DATE 19 <u>87</u>	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
				REMOVED CESSNA NAV-PAC AND INSTALLED KING SILVER CROWN PACKAGE. UPDATED WEIGHT + BALANCE AND EQUIPMENT LIST. FOR FURTHER INFORMATION SEE FORM 337 THIS DATE. <div data-bbox="956 414 1709 600" style="text-align: right;">  </div>
NEW	EMPTY	WT:	1786.2	LB.
NEW	MOMENT :		186894.78	
NEW	E.W. C.G.:		104.6	IN.
NEW	USEFUL	LOAD:	1013.8	LB.

TOMLINSON AVIONICS OF MO, INC.  
 Municipal Airport, P.O. Box 1433  
 Cape Girardeau, Missouri 63701  
 FAA Approved Repair Station No. 36251

DATE 19 <u>87</u>	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
TOMLINSON AVIONICS OF MO, INC. Municipal Airport, P.O. Box 1458 Cape Girardeau, Missouri 63701 FAA Approved Repair Station No. 362-51				I certify that the altimeter and static system tests required by FAR Part 91.170, have been performed. The altimeter s/n <u>6C766</u> was tested to <u>20,000</u> feet on <u>12-14-87</u>
				Signature <u>[Signature]</u> Date <u>12/14/87</u> Certificate number <u>[Signature]</u> Certificated Repair Station 362-51
				I certify that the transponder tests required by FAR 91.17Z, AC43-6A, have been made and found satisfactory. Transponder <u>KT-76A</u> S/N <u>48581</u> make & model
				Date <u>12/14/87</u> <u>[Signature]</u> Certificate number _____ Signature Certificated Repair Station 362-51

DATE 19__	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
4/10/88				Installed STec. system 50 autopilot. For further information see 337 this date. <i>R. E. Thomas</i>
EW -			1790.09	TOMLINSON AVIONICS OF MO, INC.
EW.C.G. -			104.75	Municipal Airport, P.O. Box 1458 Cape Girardeau, Missouri 63701
MOM -			187520.82	FAA Approved Repair Station No. 362-51
U. L -			1009.91	TOMLINSON AVIONICS OF MO, INC.
				Municipal Airport, P.O. Box 1458
				Cape Girardeau, Missouri 63701
				FAA Approved Repair Station No. 362-51

# STATIC PRESSURE SYSTEM CERTIFICATION

I certify that the static pressure system and automatic pressure altitude reporting system tests as required by FAR 91.411(A) and 91.217(B) have been performed I A W FAR 43, Appendix E, #

(a) Insp. TRC , (b) Insp. TRC , (c) Insp. TRC

1 The static pressure system was tested on 6/13/96

2 The automatic pressure altitude reporting system was tested to

20,000 feet on 6/13/96

Details of this inspection are on file at this facility under Work Order number 4960133

Date 6/13/96 Inspected by Timothy R. Gosh

Shannahan Avionics Corp

CRS P2WR185J

10-D Omega Drive, Hanger 10

St Louis Downtown Parks Airport

Sauget, Illinois 62206

MULTI-AERO AVIONICS, INC.

FAA CRS NUMBER 946

DATE 4/23/93PILOT  CO-PILOT 

TEST SET	ENCODER	ALTIMETER	BARO	READING	DIFFERENCE
-1000	0	+20	28.10	-1260	+3
0	0	+20	28.50	-870	0
500	0	+20	29.00	-390	-3
1000	0	+10	29.50	80	-2
1500	0	+10	29.92	470	0
2000	0	+10	30.50	1000	-1
3000	0	+20	30.90	1370	+7
4000	0	+20	30.99	1450	+6
6000	0	+40			
8000	0	+40		FLD ELEV 430	
10000	0	+40		AIRCRAFT C-177RG	
12000	0	+40		N # N-2170Q	
14000	0	+60		XPONDER KT-76A	
16000	0	+60		ENCODER AR-850	
18000	0	+80		ALTIMETER <del>0934</del> -P1	
20000	0	+100		TACH 1439.4	
22000				ATIS D/A	
25000				TEMP 18°C	
30000					
35000					
40000					
45000					
50000					

TESTED BY:





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5-12-88 970 Replace Left Struc Be power parts

Daymond Coleman  
Daymond G Coleman

New P/N to Instr used  
ADN 482-20-03R1SEA trails etc. AIP 150468D

**FRAME** - jacked aircraft, removed wheels, greased bearings, checked brakes, checked retraction and emergency extension, checked electrical system and battery. Checked all controls and oiled as needed. Removed all inspection plates and checked structure. Checked cockpit belts, lights and instrument operation.

New Fluo motor.

Date 6-7-88 Total Aircraft Time 989 I certify this  
A/C has been inspected in accordance with a Annual  
inspection and was determined to be in airworthy condition.

Signature Daymond Coleman A & P No. 1504687IA

Daymond G. Coleman  
See Book at this Log for AD List

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10-20-88	1106.4			Replaced Brake Pads # 66-105 Richard Knies
5/10/89	1155.0			Replaced Bucket air Filter & Vac Filter, R. Knies Pilot
12 Jan 1989	TACH		1157.8	TT 1157.8
I certify that this aircraft has been inspected IAW an annual inspection and was determined to be in an airworthy condition.				
AD's	76-7-12 1988-12-12	Master Switch Shut out	37-20-3R1	Charles D Sullivan IA409509461 and c/w this date.
<del>4/14/89</del>	16 Feb 1990			Installed fuel inlets and caps
IAW STC SA 2458 CE				
Charles D Sullivan				
IA409509461				

MULTI-AERO INC.

DATE 10-22-90

FAA REPAIR STATION

PILOT X CO-PILOT

MUIR594G

TEST SET ENCODER ALTIMETER. HYST ENCODER ALTIMETER

1000	0	-10		
1500	0	-10		
2000	0	+10	AMB	200 220
2500	0	0		
3000	0	0		
3500	0	0		
4000	0	0		
4500	0	0		
5000	0	0		
5500	0	0		
6000	0	0		
6500	0	0		
7000	0	0		
7500	0	0		
8000	0	0		
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9500	0	0		
10000	0	0		
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11000	0	0		
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176000	0	0		
176500	0			

DATE 10-22-90	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
10-22-90				<p>Performed I.F.R. static systems altimeter, static system and altitude reporting system has been tested and found to comply with FAR 91.413 in accordance with Appendix F of FAR 43.</p> <p>The Transponder System has been tested and found to comply with FAR 91.411 in accordance with Appendix E and F of FAR 43.</p>
Model	KT76A	S/N	485819	
Encoder Model	AR850	S/N	1033	To 20.00 Ft. on 10-22-90
Signature	<i>[Signature]</i>	Date	10-22-90	Model No. 5934-PI S/N 67766
For: Multi Aero Inc.	CRS No.	MUIR	594G	Signature <i>[Signature]</i> For: Multi Aero Inc. CRS No. MUIR 594G



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				<p>           CW AD 7607-12 PART (1) IGN switch, CW AD 87-20-03 R2            PAR A 1-7 SEAT TRACK &amp; PIN inspection, REPLACED            LEFT MAIN TIRE 15x60x6 BPR, REPLACED LANDING            GEAR THROTTLE WREN. SW. TCH, FLUSHED HYDRAULIC            SYSTEM &amp; REFILLED WITH 3606, REPAKED            ALL WHEEL BEARINGS, PERFORMED GEAR            RETRACTION &amp; EMERGENCY EXTENSION, SERVICED            BATTERY, LUBED ALL PULLEYS &amp; HINGES,            CHECKED ERT OPERATION, RIGGED ALERONS            PER SERVICE MANUAL         </p> <p style="text-align: right;">SEE NEXT PAGE</p>

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DATE	7-23-91	TAC. TIME	1321.3	TT 1321.3
<p>I CERTIFY THIS <u>AIRCRAFT</u> HAS</p>				
<p>BEEN INSPECTED IN ACCORDANCE WITH</p>				
<p><del>A</del>AN <u>ANNUAL</u> INSPECTION, AND</p>				
<p>WAS DETERMINED TO BE IN</p>				
<p>AIRWORTHY CONDITION</p>				
<p><u>Ray McLean</u></p>			<p><u>1A2148841</u></p>	
<p>SIGNATURE</p>			<p>LIC.#</p>	
<p> </p>				

DATE 19__	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
23	Jan 1992		TACH 1360.1	<p>I certify that this aircraft has been inspected IAW an annual inspection and was determined to be in an airworthy condition.</p> <p>AD 87-20-3R c/w Charles D Sullivan IA409509461</p>
2	Feb 1993		TACH 1432.2	<p>I certify that this aircraft has been inspected, IAW an annual inspection and was determined to be in an airworthy condition STC</p> <p>SA 38C1WE installed they date (air-oil separator)</p> <p>AD 87-20-3R c/w they date Charles D Sullivan IA409509461</p> <p>76-7-12 c/w they date</p>

DATE 19__	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
2/3/93	1432.2			Changed Oil + Filter Shell 15W50 Champion #48103 Richard Kniest Pilot
2/3/93	1432.2			Changed ELT Battery Dec 3/95 Richard Kniest Pilot
4-22-93	1439.4 TACH			DISASSEMBLED NOSE GEAR STRUT AND SHIMMY DAMPER- CLEANED PARTS AND INSTALLED ALL NEW SEALS- SERVICED BOTH WITH MIL-H-5606A HYD. FLUID AND NITROGEN IN STRUT ONLY- ALL WORK DONE IN ACCORDANCE WITH CESSNA MODEL 177RG SERVICE MANUAL- OK FOR RETURN TO SERVICE THIS DATE; TIME. Michael E. [Signature] 498885197

A, 57

DATE 19 <u>93</u>	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
4/23	1439.4			<p>I certify that the altimeter, static system and altitude reporting system has been tested and found to comply with FAR 91.411 in accordance with Appendix E and F of FAR 43.</p> <p>The Transponder System has been tested and found to comply with FAR 91.413 in accordance with Appendix F of FAR 43.</p>
Model <u>KT-76A</u> S/N <u>48581</u>				To <u>20,000</u> Ft. on <u>4/23/93</u>
Encoder Model <u>AR-850</u> S/N <u>10339</u>				Model No. <u>5934-PI</u> S/N <u>62766</u>
Signature <u>[Signature]</u> Date <u>4/23/93</u>				Signature <u>[Signature]</u>
For: Multi Aero Inc. CRS No. <u>MUIR 594G</u>				For: Multi Aero Inc. CRS No. <u>MUIR 594G</u>

DATE 19__	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
30 Jun 93				Replaced all flexible hydraulic gear retraction hoses with new hoses. Charles D Sullivan IA4095094CL
8-4-93	1448.7	TACH TIME		Complete paint job for C-177RG including: chemical strip, alkaline clean, aluminum etch, alodine, epoxy prime, Jet 620 snow white 570-566, ORANGE TR10098, CANDY BRANDYWINE K-01 (House of Glore). Flight controls were removed, checked for static balance I/A/w CESSNA SERVICE MANUAL, lubed, installed, AND function checked OK. ← END — Joseph C. Conrad A293560518 →

DATE 19__	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
1 Feb 94	TACH	1467.8	TT 1467.8	<p>I certify that this aircraft has been inspected IAW an annual inspection and was determined to be in an airworthy condition.</p> <p>AD 87-20-3R2 + 76-7-12 c/w this date</p> <p>Charles D Sullivan IA409509461</p>
2 Feb 95	TACH	1508.6	TT 1508.6	<p>I certify that this aircraft has been inspected IAW an annual inspection and was determined to be in an airworthy condition. AD 87-20-3R2 + 76-7-12 c/w this date. Charles D Sullivan</p> <p>IA409509461</p>

DATE 19__	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
2-7-95	15086			Replace ELT Battery Richard Powell Pilot
4/12/95				Installed camera windows in left and right doors. See 337 dated 4/12/95.
				Charles D Sullivan IA40950946L



DATE 19__	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
15 Feb 97	5 ACH	1594.5	<del>750</del>	TT 1594.6 I certify that this aircraft has been inspected ETW on annual inspection and was determined to be in an airworthy condition. AD 87-203102 + 76-7-12 c/w this date. Charles D Sullivan ELT due Apr 97 FA409509461
3/1/97	Replaced	ELT	Battery	Changed Orlon Filter Shell 15W50 Champion 48103 Richard Knist
18 Mar 97	Replaced	vacuum pump	with	O/H pump. Charles D Sullivan FA409509461



DATE 19__	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
2	Apr 99		TACH 1692.3	TT 1692.3
<p>I certify that this aircraft has been inspected IAW an annual inspection and was determined to be in an airworthy condition.</p>				
<p>AD87-20-3R2 s. 75-7-12. C/W by insp. the date</p>				
<p>Charles D Sullivan IA409509461</p>				
<p>ELT Battery due Sep 01</p>				

DATE 19__	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
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22 May 00 TACH 1703.2 TT

I certify that this aircraft has been inspected IAW an annual inspection and was determined to be in an airworthy condition. AD's 87-20-3 R2 + 76-5-12 c/w by insp. this date. FLT battery due Sep. 01. Charles P Sullivan  
IA 409509461

ELT One

21 OCT 02 TACH 1706.2 TT 1706.2

I certify that this aircraft has been inspected IAW an annual inspection and was determined to be in an airworthy condition. AD's 87-20-3 R2 + 76-5-12 c/w by insp.  
Charles P Sullivan IA 407509461

DATE 19__	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
3/20/06	1706.2 TT		1706.2 TSN	<p>PERFORMED ANNUAL INSPECTION PER CESSNA M/MANUAL. REMOVED ALL INSPECTION PANELS INTERIOR SEATS AND CARBETS FOR INSPECTION. CHECKED ALL CABLES, PULLEYS AND PROPER RIGGING PER MANUAL. LUBRICATED PER M/M. OK AT THIS TIME. CHECKED ALL CABLES FOR PROPER TENSION WITH CABLE TENSIONMETER; PER M/M. JACKED AIR-CRAFT FOR GEAR RETRACTION TEST. SERVICED POWER PACK WITH 5606 HYDRAULIC FLUID PER M/M. RETRACTED GEAR 15 TIMES AND TIMED RETRACTION TEST PER MAINTENANCE MANUAL. GEAR TEST RETRACTED IN 11 SECONDS, NO PROBLEMS, OK AT THIS TIME, ALSO EXTENSION WAS 11 TO 12 SECOND RANGE. CHECKED GEAR FOR PROPER RIGGING PER MAINT./MANUAL. OK AT THIS TIME.</p>

DATE 19__	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
Checked for Gear Door Alignment and possible obstruction				
OK at this time. Found broken Zerk fitting in main				
gear leg. Removed and installed new fitting. Service gear				
legs with Mobil Aviation grade grease. Installed new ELT				
battery in accordance with 91.207 and check for operation.				
Battery not due again until 3/08. Removed all tire and				
dis-assembled wheels. Stripped wheels, epoxy primed, greased and				
cleaned all bearings. Installed new braided pads P# 66-105				
per M/M. Installed new tires Air Tracs #5 x 6.00 (3). Replaced				
starter battery w/ Gill G-25 S# G02225832. Removed prop				
and stripped & painted per 43.13 1A-2B. Installed new prop				
"O" ring P# D0228ND674 Cessna # B66. and installed new				

DATE 19__	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
				<p>ALTERNATOR BELT P# 37A19773-376, TORQUED PROP PER M/M,  &amp; SAFETY WIRED. INSTALLED NEW VACUUM PUMP FILTER; AIRBORN  97-10-1A0, REWIRED HEADLIGHT ASS. PER CESSNA SCHEMATIC,  CHECKED OPERATION. OK AT THIS TIME. C/W AD'S 76-7-12 BENDIX  SWITCH TEST AND 87-20-03R2 SEAT RAIL INSPECTION.  OK AT THIS TIME. A/W AD'S CHECKED UP TO DATE. I CERTIFY  THAT THIS AIRCRAFT HAS BEEN INSPECTED IN ACCORDANCE WITH A  ANNUAL INSPECTION AND WAS FOUND TO BE IN AIRWORTHY  CONDITION FOR RETURN TO SERVICE.</p>
				<p style="text-align: right;">IA Michael A Robinson 2801322</p>



DATE	RECORDING TACH	TODAYS	TOTAL TIME IN	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF
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DATE	TTIS	TACH	AIRFRAME SER. NO . 177RG0570	N2170Q
11/21/2006	1726.00	1726.00	<p>Replaced the following parts for the nose gear, strut, actuator, shimmy dampner, and doors: 2 @ MS 21252-3RS CLEVIS, 1 @ MS21253-3RS CLEVIS, 2 @ MS21252-3LL FORK, 1 @ MS21252-3LS CLEVIS, 1 @ 316C5R NUT, 1 @ MS28775-020 PACKING, 1 @ MS28775-210 PACKING, 1 @ NAS75-5-102 BUSHING, 1 @ AN174-25A BOLT, 1 @ MS21042L4 NUT, 1 @ NAS464P5A15 BOLT, 1 @ 2023006-24 PAD, 1 @ MS35333-41 WASHER, 1 @ AN310-3 NUT, 2 @ NAS77-6-088 BUSHING, 2 @ NAS77-3-023 BUSHING, 1 @ NAS516-1A FITTING, 1 @ AN4-31 BOLT, 2 @ NAS1149-F0463P WASHER, 1 @ S1450-6B14-010 WASHER, 2 @ NAS77-6-088 BUSHING, 2 @ S1997-9G12 BEARING, 2 @ AN310-4 NUT, 1 @ 2043010-2 SPRING, 1 @ AN4-10A BOLT, 1 @ NAS-75-4-016 BUSHING, 1 @ S1997-44G16 BEARING, 1 @ S1997-40G12 BEARING, 1 @ S2013-4 BEARING, 1 @ SK172-1F STRUT SEAL KIT, 1 @ 2043015-6 BOLT, 1 @ 2043015-5 BOLT, 2 @ NAS464-6LA33 BOLT, 2 @ IRA6 RACE, 2 @ NAS464-5-33 BOLT, 1 @ MS20392-3C63 PIN, 2 @ NAS1149F0432P WASHER, 2 @ NAS42DD8-12FC SPACER, 6 @ S1896-4L1 BEARING, 2 @ MS27039-0806 SCREW, 2 @ NAS1149FN832P WASHER, 2 @ MS35333-38 WASHER, 2 @ MS21044N08, 1 @ 2043021-12 AFT DOOR ASSY., 1 @ MS28775-111 PACKING, 1 @ 1414116-2 SPRING, 1 @ MS21209F5-15 INSERT, 1 @ NAS1149F0532P WASHER, 1 @ CR8 CAM FOLLOWER, 1 @ MS21042L3 NUT, 2 @ S1021Z4-4 SCREW, 2 @ NAS1149FN432P WASHER, 1 @ NAS1149FO463P WASHER, 2 @ MS35649-282 NUT,</p>	

(Continued next page)

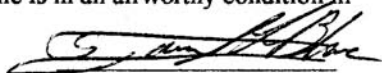
DATE 19__	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
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1/21/2006

(continued from previous page)

1 @ AN4-30 BOLT, 4 @ S1450-6B14 010 WASHER, 2 @ 0534047-1 SPACER, 1 @ NAS1149FO332P WASHER, 1 @ MS15002-1 LUBE FITTING, 1 @ MS15002-3 LUBE FITTING, 2 @ MS28775-112 PACKING, 2 @ S1628-112 RING, 600-015-100S SEAL, 1 @ MS28775-008 PACKING, 1 @ MS28775-213 PACKING, 3 @ NAS561P4-15 PIN, 1 @ 2043014-11 PISTON, and 1 @ 2070029-1 SWITCH. While aircraft was on jacks, gear was cycled 15 times normally and emergency procedures were tested five times. All operational checks were OK and there were no leaks detected.

All work was performed IAW manufacturer maintenance manual, and AC43.13-1B. I certify that this airframe is in an airworthy condition in respect to work performed.



Jaime S. LeBlanc  
A&P436843790IA


DATE	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
2007 5/20/07	1730.1		1730.1	
<p>UNLOADED AIRCRAFT CHECKED FOR LEAKS. PERFORMED GEAR RETRACTION TEST. OK AT THIS TIME. GEAR RETRACTING IN 11 SECONDS PER M/M. C/W AD 76-7-12 BENOIX SWITCH TEST. OK AT THIS TIME. AND AD 87-20-03R2 SEAT TRACKS INSPECTION HOLES ARE IN TOLERANCE. CHECKED BT FOR OPERATION PER 91.207 GROUND CHECK. OK AT THIS TIME. BAT DUE IN 3/08</p> <p>A/C REG. # <u>21700</u> DATE <u>5/20/07</u> TOTAL A/C TIME <u>1730</u> HRS. TACH TIME <u>1730.1</u></p>				
<p>I CERTIFY THAT THIS A/C HAS BEEN INSPECTED IN ACCORDANCE WITH AN (CIRCLE ONE) ANNUAL 100 HR INSPECTION AS PER FAR 43 AD D AND WAS DETERMINED TO BE IN AN AIRWORTHY CONDITION.</p> <p><i>William D. Brown</i> <u>2801322</u></p>				
SIGNATURE			CERTIFICATE NO./TYPE	

DATE 19__	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
				ANNUAL INSPECTION AND WAS DETERMINED TO BE IN AIRWORTHY CONDITION FOR RETURN TO SERVICE. Mike Hoffmann IA 7801322
8/29/08			1764.1	REMOVED AND REINSTALLED SEATS AND INTERIOR PANELS AND CARPETING. REINSTALLED NEW LEATHER SEATS CARPETING AND LEATHER COVERED SIDE PANELS. SEE BURN CERTS FUNCTION TEST W/O# 188871-08 TEST IO# 60NW-8846. RE-WEIGHED AIRCRAFT PER M/M SEE AIRCRAFT WEIGHT & BAL. BOOKS. NEW CG 103.37 NEW USEFUL LOAD 975.56.

DATE 19__	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
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RETURN TO SERVICE *J. McWilliams*  
AP/IA 2801322

Model # *KT 76A* Serial # *48581*  
Aircraft N *2170R* Date: *Oct 29 2008*  
Transponder system tested in accordance with part 43, Appendix "F"  
& Appendix "E" Subpart (c) for compliance with FAR 91.413.  
Signature: *[Signature]* Work Order # *6394*  
MUELLER AVIONICS, INC. CRS # *QYVRO44J*

\* 4/09 1773.5 Removed Air Panels AND INTERIOR SEATS; Checked PER  
Hydraulic Lines; Checked Fluid Level in Power Pak OK AT THIS TIME. Checked  
"AD" 87-20-23R2 SEAT TRACKS FOR DIMENSION PER "AD" ALL SEAT TRACK HOLES  
IN TOLERANCE. Checked Hot Plug on Fuel Injection Servo PER S/B PRS-107

Over →

DATE 19__	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
				HOX PLUG # 383493 TIGHT AT THIS TIME. CHECK FUEL INTENTION LINES FOR RIB AND CHIPPING NO CRACKS FOUND PER "AD"
				2008-14-07. PERFORMED GEAR RETRACTION TEST PER M/M. 11 SECONDS INTERVALS. PERFORMED 10 CYCLES. OK AT THIS TIME. CHECKED NOSE GEAR FOR ANY ABNORMALITIES - ALL BOLTS AND CLEARANCES FOUND TO BE GOOD PER M/M. CHECK ALL FUEL LINES AND GENERAL RIG OF AIRCRAFT OK AT THIS TIME. PERFORMED TEST ON "ELT" PER PAR 91.207 FUNCTION TESTED ELT. OK AT THIS TIME. BAT DUC AGAIN IN 10/2010 TO BE REPLACED. I CERTIFY THAT THIS AIRCRAFT BEEN INSPECTED IN ACCORDANCE WITH A ANNUAL INSPECTION AND WAS DETERMINED TO BE IN AIRWORTHY CONDITION FOR RETURN TO SERVICE.

— END — Michael Robinson IA 2801322

DATE 19__	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
	1782.1			
				REPLACED OLD BATTERY WITH NEW 6-35 6IU BATTERY. SERVICE BATTERY WITH P# 28559 ACIO AND CHARGED PER INSTRUCTIONS. REPLACED PRESTOLITE STARTER WITH NEW SKYTECH 149-NL STARTER SERIAL# FN 470944 MADE ADJUSTMENT TO WEIGHT AND BALANCE PER SERVICE INSTRUCTIONS. OPS CHECKED OK. RETURNED TO SERVICE. MIKE ROHMANN AP 2801322
	1786.3			REPLACED FLAP ACTUATING CABLE WITH NEW CABLE P# 9864050-200 PER M/M. CHECKED OPS CABLE. QUALIFIED ALL FLAP POSITIONS 0-30" OK AT THIS TIME. RETURNED TO SERVICE. MIKE ROHMANN 2801322 A&P

DATE 19__	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
10/10/0	1800	3	1800.3	<p>Removed Air Insp. Panels / Interior / checked and greased Air Pulleys and Gear assemblies - performed retarder test, cycled gear 10 times per M/M OK at this time. Checked AD's 87-20-03R2</p> <p>Scot track by visual inspection dimensionally checked "OK" 76-7-12</p> <p>Emergency switch AD checked by function OK at this time. Checked SB PRS-107 Hex pin on fuel injection servo pin TIGHT. AD 2008-14-01 Fuel injection lines - visual inspection no chapping No cracks, installed Garmin 396 portable GPS mount per AC 43.13 1B/2A and hardwired electrical lead to panel for power.</p> <p>"OPS" check ELT per PAR 91.207, OR AT THIS TIME REPLACED BATT. WITH NEW BP-1015. BATT. DUE AGAIN 10/12. → NEXT PAGE</p>

DATE	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
19__				
I CERTIFY THAT THIS AIRCRAFTS BEEN INSPECTED IN ACCORDANCE WITH A ANNUAL INSPECTION AND WAS DETERMINED TO BE IN AIRWORTHY CONDITION FOR RETURN TO SERVICE — LTD —				
AIP Michael Rouffman I/A 2801322				

LOGBOOK ENTRY  
TRANSPONDER

N2170Q      DATE: 01/04/2011  
S/N: 177RG0570  
TRANSPONDER P/N: KT76A    S/N: 48581



St. Louis Downtown Airport  
Hangar 1  
2100 Vector Dr.  
Cahokia, IL 62206  
618-337-5845  
618-337-6576 (F)  
[ozarkair@sbcglobal.net](mailto:ozarkair@sbcglobal.net)

Transponder tested in accordance with Part 43, Appendix "F" for compliance with CFR 91.413.  
Additional details of this work are on file under Work Order # A1154

SIGNED

*John Eggeman*

Ozark Air Services, Inc.    CRS #    OZL    78H

DATE 19__	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	<b>DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS</b> ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)

3/1/2012 ACTT 1832.00

- 1) removed all inspection covers on airframe. inspected all cables oiled and lubricated Per M/M
  - 2) jacked airplane Performed retract test. OK at this time.
  - 3) removed wheels, cleaned and re-packed wheel bearings.
  - 4) inspected brake pads. very worn replaced with P# 66-105
  - 5) replaced main tires with new Flight Custom III 6x6.00 Goodyear
  - 6) inspected all flight controls for rigg. Lubricated per M/M
  - 7) Inspected ELT IAW FAR 91.207 performed functional test 121.5.Ok at this time
- Batteries due to replace on 10/14

I certify that this airframe been inspected in accordance with a annual inspection and was determined

to be in airworthy condition for return to service. Michael Rohlmann IA 2801322

*Michael H. Rohlmann*

DATE 19__	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
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**LOGBOOK ENTRY**  
**TRANSPONDER**

N2170Q                      DATE:06/25/2012  
S/N: 177RG0570  
TRANSPONDER P/N: KT76A    S/N: 48581



St. Louis Downtown Airport  
Hangar 1  
2100 Vector Dr.  
Cahokia, IL 62206  
618-337-5845  
618-337-6576 (F)  
[ozarkair@sbcglobal.net](mailto:ozarkair@sbcglobal.net)

Transponder tested in accordance with Part 43, Appendix "F" for compliance with CFR 91.413.  
Additional details of this work are on file under Work Order # A1279.

SIGNED

Ozark Air Services, Inc.    CRS # OZ8R878H


DATE

19\_\_

TOTAL  
TIME IN  
SERVICEREFERENCE OF MAJOR REPAIRS AND MAJOR ALTERATIONS TO  
FAA FORM ACA-337 BY DATE, OR TO THE WORK ORDER BY NUMBER AND THE APPROVING AGENCY.

7/1/2013 ACTT 1855.8

- 1) removed all inspection covers on airframe. inspected all cables oiled and lubricated Per M/M
  - 2) jacked airplane Performed retract test. OK at this time.
  - 3) removed wheels, cleaned and re-packed wheel bearings.
  - 4) inspected all flight controls for rigg. Lubricated per M/M
  - 5) checked all service bulletins and AD's for currency. All up to date
  - 5) Inspected ELT IAW FAR 91.207 performed functional test 121.5. Ok at this time
- Batteries due to replace on 7/16

I certify that this airframe been inspected in accordance with a annual inspection and was determined to be in airworthy condition for return to service. Michael Rohlmann IA 2801322

*Michael B. Rohlmann*

DATE

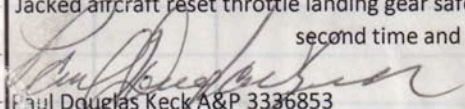
TOTAL  
TIME IN  
SERVICEREFERENCE OF MAJOR REPAIRS AND MAJOR ALTERATIONS TO  
FAA FORM ACA-337 BY DATE, OR TO THE WORK ORDER BY NUMBER AND THE APPROVING AGENCY.

19\_\_

N# 2170q

TACH: 1859

Jacked aircraft reset throttle landing gear safety switch. Put aircraft on ground. Reinstalled upper and lower cowls. Jacked aircraft a second time and preformed a gear check. Three green all good at this time.



Paul Douglas Keck A&P 3336853

8/26/2013

LOGBOOK ENTRY  
TRANSPONDER

N2170Q

DATE: 10-10-13

S/N: 177RG0570

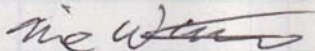
TRANSPONDER P/N: KT76A S/N: 48581



St. Louis Downtown Airport  
Hangar 1  
2100 Vector Dr.  
Cahokia, IL 62206  
618-337-5845  
618-337-6576 (F)  
[ozarkair@sbcglobal.net](mailto:ozarkair@sbcglobal.net)

Transponder tested in accordance with Part 43, Appendix "F" for compliance with CFR 91.413.  
Additional details of this work are on file under Work Order #A1371

SIGNED



Ozark Air Services, Inc. CRS # OZ8R878H

DATE

TOTAL  
TIME IN  
SERVICE

REFERENCE OF MAJOR REPAIRS AND MAJOR ALTERATIONS TO  
FAA FORM ACA-337 BY DATE, OR TO THE WORK ORDER BY NUMBER AND THE APPROVING AGENCY.

19\_\_

8/1/2014 ACTT 1865.8

- 1) removed all inspection covers on airframe. inspected all cables oiled and lubricated Per M/M
  - 2) jacked airplane Performed retract test. OK at this time.
  - 3) removed wheels, cleaned and re-packed wheel bearings.
  - 4) inspected all flight controls for rig. Lubricated per M/M
  - 5) checked all service bulletins and AD's for currency. All up to date
  - 6) Inspected ELT IAW FAR 91.207 performed functional test 121.5. Ok at this time
- Batteries due to replace on ~~8/2016~~ 7/2016

I certify that this airframe been inspected in accordance with a annual inspection and was determined to be in airworthy condition for return to service. Michael Rohlmann IA 2801322

*Michael A Rohlmann*

8/1/2014 TT 1865.8 REPLACED ELT BAT. BP-1014 WITH NEW BAT.

DUE AGAIN 8/2016. OPS CHECK OK AT THIS TIME.

*Michael A Rohlmann AD/IA 2801322*

DATE 19__	A. D. NUMBER	TOTAL TIME IN SERVICE	<b>AIRWORTHINESS DIRECTIVES</b> <b>CHRONOLOGICAL LISTING OF COMPLIANCE AND METHOD OF COMPLIANCE.</b>
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10/1/2015 ACTT 1882.5

- 1) removed all inspection covers on airframe. inspected all cables oiled and lubricated Per M/M
- 2) jacked airplane Performed retract test.(10) times OK at this time.
- 3) removed wheels, cleaned and re-packed wheel bearings.
- 4) inspected all flight controls for rig. Lubricated per M/M
- 5)checked all service bulletins and AD's for currency. CW by inspection 87-20-03R2 seat track holes by Dimension check, OK at this time. CW by OPS check Bendix switch AD 76-7-12. OK at this time. Checked SB PRS-107,(Hex Plug on fuel injection servo for tightness) OK at this Time. CW by inspection fuel injection lines AD 2008-14-07( no cracks no chaffing OK at this time. All up to date
- 6) Inspected ELT IAW FAR 91.207 performed functional test 121.5.Ok at this time
- Batteries due to replace on 7/2016

I certify that this airframe been inspected in accordance with a annual inspection and was determined to be in airworthy condition for return to service. Michael Rohlmann IA 2801322

*Michael Rohlmann*

DATE

19\_\_

A. D.  
NUMBERTOTAL  
TIME IN  
SERVICE

## AIRWORTHINESS DIRECTIVES

CHRONOLOGICAL LISTING OF COMPLIANCE AND METHOD OF COMPLIANCE.

Model # KT76A Serial # 48581  
 Aircraft N 2170Q Date: Sept 28 2015  
 Transponder system tested in accordance with part 43, Appendix  
 "F" & Appendix "E", Subpart (c) for compliance with FAR 91.413.  
 Signature: [Signature] Work Order # 9341  
 MUELLER AVIONICS, INC. CRS # QYVR044J

10/3/2015 ACTT 1885.5

Installed New Concorde Sealed Battery, RG-35AXC. Serial # 40758545  
 Cleaned Terminals and Torqued to M/M spec.


Michael Rohlmann A/P-I/A [Signature] 2801322

DATE

TOTAL  
TIME IN  
SERVICEMANUFACTURERS MANDATORY SERVICE BULLETINS  
CHRONOLOGICAL LISTING OF COMPLIANCE AND METHOD OF COMPLIANCE.

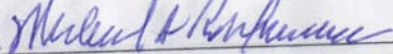
19\_\_

6/12/2016 ACTT 1898.5

Removed main Landing Gear Hydraulic cylinder. Cleaned, inspected  
And rebuilt using P# O- ring MS28775-133, O-ring #AN6227B-12(MS28775-114)  
O-ring #, AN6227B-29(MS28775-326). OPS checked operation. Swung gear 10  
Times. Checked for leaks. OK at this time. Returned to service  
Michael Rohlmann A/P I/A  2801322 END

8/1/2016 ACTT 1902.6

Removed Concorde Sealed Battery P# RG-35AXC. Battery dead. S# 40758545  
Returned Battery to Aero Performance for warranty and evaluation.

Michael Rohlmann A/P I/A  2801322 End

Serial No. CBC-73247



**IMPORTANT NOTICE:**

Dear Concorde Battery Owner:

Please keep this certificate and proof of purchase in a safe place. Should this battery fail to hold a charge, this certificate and your bill of sale will be required to obtain a warranty adjustment.

Owner's Name Gene Bollinger

Address \_\_\_\_\_

City \_\_\_\_\_

State \_\_\_\_\_ Zip \_\_\_\_\_

Make of Airplane CISSNA

Model No. 177RG

Date of Purchase 5-22-87

Selling Dealer AAE

\_\_\_\_ Months/Pro-Rata Adjustment Period

Date of Replacement \_\_\_\_\_

Replacing Dealer \_\_\_\_\_

Battery Type \_\_\_\_\_

Distributor \_\_\_\_\_

Date \_\_\_\_\_

MEMORANDA

McCawley B2D34C SN 743765

70-04-01

NA

77-17-09

NA

82-27-02 R1

NA

SN L. McCawley 7-27-91

[www.airweb.faa.gov/rqr](http://www.airweb.faa.gov/rqr)

989 H, (Injector) KSA-5ADI S/N 1-D756 P/A 252405470

## AIRWORTHINESS DIRECTIVE COMPLIANCE RECORD

N21200 989 H/TJ

177RC0570

AIRCRAFT, ENGINE, PROPELLER, OR COMPONENT/APPLIANCE. MAKE: Cessna

MODEL: 177RC

SERIAL #17

A.D. NUMBER	SUBJECT	DATE & HRS AT COMPLIANCE	METHOD OF COMPLIANCE	REV DATE	I-TIME	RECUR	NEXT COMP. DUE DATE, HOURS	AUTHORIZED S. AND NUMBER
74-03-03	wing Prop Jack Screws (6)	5-29-88	N/A. By D24 mod.		X			
74-16-06	oil Press gage (18)	}	11 11 11		X			
75-07-02	Air Filter Seal. (21)		N/A Has Bracket		X			
76-04-03	ARC 500+ Actuators		N/A		X			
76-14-08	Trim TAB (45)		N/A By S/N.		X			
76-21-06	Loss of Engine oil (47)		N/A. By S/N.		X		SW PN 840GR SN 2104	
77-12-08	Ext power Receptacle (52)		N/A. By S/N.		X			
79-08-03	Electrical Systems		O/C/W		X			
+ 84-26-02	Induction Air Filter.			N/A Has Bracket		X		
+ 86-05-02	United Instrument Altimeter			N/A		X		
+ 86-01-06	Probe Humidity Vap. pump.			N/A		X		
86-24-07	Engine Control Siftys		O/W By Doing		X			
86-19-11	Fuel System.		O/W By Change in Hand Book		X			
86-26-04	Shoulder Harness.		N/A. To R.C Model		X			
81-18-04R2	Engine oil pump	300th O/W 9-16-75	Doc <del>200th</del> O/W New gears.		X			

AIRWORTHINESS DIRECTIVE COMPLIANCE RECORD

AIRCRAFT, ENGINE, PROPELLER, OR COMPONENT/APPLIANCE. MAKE:		MODEL:		SERIAL #			
A.D. NUMBER	SUBJECT	DATE & HRS AT COMPLIANCE	METHOD OF COMPLIANCE	REV DATE	L-TIME RECUR	NEXT COMP. DUE DATE, HOURS	AUTHORIZED S. AND NUMBER
80-25-0704	OIL Coupler Model 8406J	5-29-88	N/A		X		
76-07-12	Bendix mag Switch	5-29-88	C/w By Dwg.		X	Every 100 hrs or Annual.	
79-26-03	Bendix Engine Control System	5-29-88	N/A. By PIN.				
79-18-06	Bendix magnet		C/w By Factory		X		
79-21-08	Bendix Engine Control System Primary		N/A By PIN		X		
79-4-5	Arctic Comp. RSAS ADI Diagram		N/A By PIN		X		
82-09-0382	Bendix Impulse Coupling	850 hrs 11-27-87	C/w		X	EV 3500 hrs. Due. 1350	
88-11-05	Magneto gears	850 hrs 11-27-87	Replacer magnets C/w By Factory		X		
82-20-01	Bendix Soft Impulse	850 hrs 11-27-87	N/A magnets Replaced		X		
80-17-01	Bendix Decals	" "	C/w " "		X		
79-12-07	Bendix Loose Bushings	" "	C/w " "		X		
78-18-04	Bendix Coil Bearings	" "	" "		X		
81-15-03	Bracket Air Filter	5-29-88	C/w New Style		X		
82-27-0221	Die Check Blades	" " "	N/A By Mnt Date		X		
87-20-0381	Seat Belts	" " "	C/w By Inspection		X	EV 3 Inspection	
75-09-15	Fluo Dividers	4-17-75 196 lbs	New gasket Installed		X		



LAST  
PAGE