

#2

31-1815617



AIRFRAME MAINTENANCE RECORD

AIRCRAFT SERIAL AND REGISTRATION

N-7504V 177RG0803

RECORD NUMBER _____

#2

31-1815617



AIRFRAME MAINTENANCE RECORD

AIRCRAFT SERIAL AND REGISTRATION N-7504V 177 RG0803

RECORD NUMBER _____

INSTRUCTIONS

This record should be completed and maintained in accordance with FAA Federal Aviation Regulations 43.9, 43.11 and 91.173 and/or other prevailing government regulations.

Note: Record Service Letters and Airworthiness Directives in the back of this record as well as the appropriate Engine/Propeller/Avionics Maintenance Record.

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Note A/C preflight 12-12-86 from index see logbook #1 A/C records complete

MAINTENANCE RECORD

DATE 19 <u>87</u>	TOTAL TIME IN SERVICE		DESCRIPTION OF THE WORK PERFORMED	AUTHORIZED SIGNATURE, CERTIFICATE TYPE & NUMBER
	HOURS	10ths		
1/3	2235	3	100 HR INSP. COMPLETED PER CESSNA INSP GUIDE ALL PLATES REMOVED FOR ACCESS: * AD 7607-12 IGN SW C/W PER OPERATION * AD 86 24 07 ROD END ATTACHMENT BOLTS & NUTS SECURED W. COTTER PIN. C/W BY REPL. NUTS & BOLTS SPARK PLUGS CLEANED & GAPPED * LANDING GEAR RETRACTION C/W * ELT BATTERIES DUE! 9-28-88 SEATS REMOVED, STRUTS CHKD FOR CRACKS	

CONT'D.

MAINTENANCE RECORD

DATE	TOTAL TIME IN SERVICE		DESCRIPTION OF THE WORK PERFORMED	AUTHORIZED SIGNATURE, CERTIFICATE TYPE & NUMBER
	HOURS	10ths		
1987 4/2	2241	5	Replaced battery with Dacia aircraft battery #55 Cleaned battery box and check charge rate installed new over voltage cencer cessna part. changed oil & filter shell 15-50 Joseph W Wells A&P 1898416	
4/5	2260	5	Installed Terra Encoder AT 3000 replaced all gear hyd hoses - arequip 510 520 replaced hyd fluid & flushed system #5606 replaced main gear cyl rod end per bulletin SE 79-38 replaced all main gear attaching bolts with NAS 1103 & 1106 160,000 + Torque - Check all rigging per cessna spc. done retraction with weights on gear legs, checked hyd pressure and all lites & horn system. Relined R. brake. Test flight & retraction & extension & landing - operation O.K. Joseph W Wells A&P 1898416	

MAINTENANCE RECORD

DATE	TOTAL TIME IN SERVICE		DESCRIPTION OF THE WORK PERFORMED	AUTHORIZED SIGNATURE, CERTIFICATE TYPE & NUMBER
	HOURS	10ths		
1987			Automatic pressure altitude reporting system has been tested as required by FAR 91.171 IAW FAR 4 Appendix E, para. (c) Date <u>6/12/87</u> #12370 <u>R. Samoyewski</u> For OSU Airport, FAA Repair Station #1038	
7/26/87	2296.0	0	Replaced nose crank oil seal P/N 5276940 Replaced #3 cyl rocker box wear gasket P/N 5267193 Cleaned, gaped & retorted plugs changed oil shell 15-50 & Filter Champion P/N CF6-100 install new Bracket Filter Joseph W. Wells A&P 1898416	

MAINTENANCE RECORD

DATE	TOTAL TIME IN SERVICE		DESCRIPTION OF THE WORK PERFORMED	AUTHORIZED SIGNATURE, CERTIFICATE TYPE & NUMBER
	HOURS	10ths		
1987				
Nov 5			Annual inspection per Cessna maintenance guide * open all inspection access plates * Lubricated all moving parts per Cessna maintenance guide * Landing gear retraction C/W - all safety, locks, and interlocking lites OK. all A-D's complied with * AD 7607-12 Ign sw. C/W operational * AD 8624-07 Prop end attaching bolt & nut secured w, cotter pins on engine control * AD 8720-03 Seat tracks - seat roller housing tangs C/W and found to be within tolerance limits per AD. ELT Batteries due - 9-28-88 Total time Airframe - 2357.8 This aircraft is determined to be in airworthy condition Joseph W. Wheel ATP 1898416	

MAINTENANCE RECORD

DATE	TOTAL TIME IN SERVICE		DESCRIPTION OF THE WORK PERFORMED	AUTHORIZED SIGNATURE, CERTIFICATE TYPE & NUMBER
	HOURS	10ths		
19				
November 5, 1987			Tach reading 2357.8 I certify that this aircraft was inspected in accordance with an annual inspection & was determined to be in an airworthy condition	
November 11, 1987				Joe W. Garman 676889FA
	2359.7		Tech. time	
			Installed the following equipment in accordance with the manufacturer's instruction and Cessna airframe guide Terra AT-3000 Encoder Insight 602 Graphic engine monitor 3M Stenscop MX-8 300A Nav-plotic to update 200A Nav-Matic (over)	

MAINTENANCE RECORD

DATE 19__	TOTAL TIME IN SERVICE		DESCRIPTION OF THE WORK PERFORMED	AUTHORIZED SIGNATURE, CERTIFICATE TYPE & NUMBER
	HOURS	10ths		
continued			computed weight and balance and to be as follows Basic Empty weight to 1836.5 lbs useful load 963.5 lbs max 337 lbs w	Joe W. Lammann 676889 IF
5 JAN 88	TACH	TIME	2365.7 AD 7607-12 C/W (IGN) PER OPERATION OF BENDIX IGN. SW.	Joseph W. Wells AIP 1898416

MAINTENANCE RECORD

DATE 19__	TOTAL TIME IN SERVICE		DESCRIPTION OF THE WORK PERFORMED	AUTHORIZED SIGNATURE, CERTIFICATE TYPE & NUMBER
	HOURS	10ths		
April 4	1988		Tach Reading 2371.0 Pinned nose landing ass'y from aircraft, disassembled all gear parts and checked all main components certified in accordance with MIL-I-6868A & MIL-I-6868B by Claude C. WO #60520, all parts passed - install all new bearings Canna P/N 51997-44616, 51997-44612, 51997-9C12, 2045002-12 32014-4, 32013-4, 52014-9. New attaching Bolts P/N NAS 464-CL45 NAS 464-5-73 I installed new seals in shock strut ass'y and Shimmy Damper I installed new bearing in nose wheel P/N A30078-2 & A30078-1 Seals A30047 assembled and lubricated all part and installed on airframe and rigged all parts and assemblies in accordance with as per overhaul & service manual D2009-3-13-IPC-50. Retarded gear 20 times with weight, all operation & safety OK	Joseph W. Wells AIP 1898416

MAINTENANCE RECORD

DATE	TOTAL TIME IN SERVICE		DESCRIPTION OF THE WORK PERFORMED	AUTHORIZED SIGNATURE, CERTIFICATE TYPE & NUMBER
	HOURS	10ths		
19 <u>88</u>			April 18, 1988 Tack Reading 2375.1 Installed Marrow Gorman-c model 61213 receiver and A-16 antenna in accordance with the manufacturers instruction. computed weight & balance and made up 337 form NOTE See weight & Balance sheet for data. Installation manual P/N 560-0025A & 430-0035-00 Basic Empty Weight 1840.6 Usefull load 959.4	
			Joseph W Wells A/P 1898416	

MAINTENANCE RECORD

DATE	TOTAL TIME IN SERVICE		DESCRIPTION OF THE WORK PERFORMED	AUTHORIZED SIGNATURE, CERTIFICATE TYPE & NUMBER
	HOURS	10ths		
19 <u>88</u>			Oct 11, 1988 Completed annual inspection in accordance with Cessna maintenance guide opened all inspection plates lubricated all moving parts and linkage of control systems landing gear strut rod * replaced activator linkage for side nose gear doors Cessna Part # AN 42810, AN 435-165 AN 161-16RS, MS 21253-3TS, AN 161-16LL45, 11520592-2C11 AN 966-106, AN 421315 and riggar assy to Cessna specification Removed Stabilator strips and repainted, rebalanced assy, rebuilt using new attach bolts P/N NA51506-17D, Rigged Stabilator and Trim control installed Right & left cabin door seals P/N 51817-1 clutch latch cover P/N 17120141+2 replaced left door latch clutch P/N 17120804 Removed right & left cabin doors to lubricate hinge pins & made up over size Pins of stainless steel 309 to take up play installed new vacuum system filters Cessna P/N 09-14-5 & 13-5-1	
			Continued →	

MAINTENANCE RECORD

DATE 19__	TOTAL TIME IN SERVICE		DESCRIPTION OF THE WORK PERFORMED	AUTHORIZED SIGNATURE, CERTIFICATE TYPE & NUMBER
	HOURS	10ths		
			all A D ⁵ complied with AD 8726-03 seat tracks, seat roller and retaining tangs AD 8624-07 Rod end attachment of control on engine - bolts secured with washer and cotter pins AD 7607-12 ign switch c/w operational AD 88-12-12 Fuel strainer manual drain control	
			* installed new ELT Batterys Due date 10-30-90 Total time airframe - 2442.0 I find this air frame to be air worthy in accordance with AC 43-13-1A	
			Joseph W Wells AD 1898416	

MAINTENANCE RECORD

DATE 19__	TOTAL TIME IN SERVICE		DESCRIPTION OF THE WORK PERFORMED	AUTHORIZED SIGNATURE, CERTIFICATE TYPE & NUMBER
	HOURS	10ths		
			October 11, 1988 Tach reading 2442.0 I certify that this aircraft was inspected in accordance with an annual inspection it was determined to be in an Airworthy Condition	
				J. E. W. Gorman 676889.1A

MAINTENANCE RECORD

DATE 19__	TOTAL TIME IN SERVICE		DESCRIPTION OF THE WORK PERFORMED	AUTHORIZED SIGNATURE, CERTIFICATE TYPE & NUMBER
	HOURS	10ths		
11-23-88	24	53.0		
			Install all new seals in nose gear strut and replaced service valve	
			Walt Eddy 279368586 Supervised Joseph Wells A+P 1898416	

MAINTENANCE RECORD

DATE 19__	SCALE CORRECTIONS		ALTIMETER No		DESCRIPTION OF THE WORK PERFORMED	AUTHORIZED SIGNATURE, CERTIFICATE TYPE & NUMBER
	Altitude Reads	ADD Algebraically Room Temp. °C	Altitude Reads	ADD Algebraically Room Temp. °C		
	0	+20 0.0	18000		91.171 law	
	1000	+20 1.0	20000		ATC Transponder test and inspections, as required by FAR 91.172, in accordance with FAR 43, Appendix "E" have been performed	
	2000	0 2.0	25000		TRANSPONDER MODEL RT-359A S/N 5903	
	3000	-10 3.0	30000			
	4000	-10 4.0			stem tested as Appendix "E"	
	6000	-20 6.0	MANF. UNITED		DATE 11-25-88 NEXT DUE 11-25-90	
	8000	-30 8.0			STATIC PRESSURE SYSTEM CHECKED, AS REQUIRED BY PART 91.170, IN ACCORDANCE WITH PART 43 APPENDIX E (e).	
	10000	-40 10.0	P.N.			
	12000	-20 12.0				
	14000	-30 14.0	S.N. E9583		Randall Kinser 1815 2357473	
	16000	-20 16.0				
	TESTED BY - COL-53		DATE - 11-25-88			

MAINTENANCE RECORD

DATE 19__	TOTAL TIME IN SERVICE		DESCRIPTION OF THE WORK PERFORMED	AUTHORIZED SIGNATURE, CERTIFICATE TYPE & NUMBER
	HOURS	10ths		
12-22-1988			Tac 2458.7 Installed new tires on main and nose gear, Goodyear Flight Custom-II with new tubes, cleaned and repacked wheel bearings, installed new felt seals. Installed new brake lining and stainless steel brake rotors STC # B30440 FAR Part 21 Tested and conditioned per manufacturer installation instructions operation OK.	

Walt City 279368586

Supervised Joseph Wells, ATP 1598416

MAINTENANCE RECORD

DATE 19__	TOTAL TIME IN SERVICE		DESCRIPTION OF THE WORK PERFORMED	AUTHORIZED SIGNATURE, CERTIFICATE TYPE & NUMBER
	HOURS	10ths		
11/28/89			Removed Cessna RT-308 NAVICOM System and Cessna Marker Beacon Rec. Installed new King Kx-155 NAVICOM KI-209, and KMA-24 Audio Panel. All work was done in accordance with King installation manuals and AC43.13 1/2A as a guide (See 337 Form for details) ETWT. 1836.5 MOMM 190212.8 CG, 103.5 Useful load 963.5	
			Ohio State Univ Repair Station 1038 R Jampush	

MAINTENANCE RECORD

DATE 19__	TOTAL TIME IN SERVICE		DESCRIPTION OF THE WORK PERFORMED	AUTHORIZED SIGNATURE, CERTIFICATE TYPE & NUMBER
	HOURS	10ths		
8-1-89	TACH	2481.1	REASSEMBLED ENTIRE AIRCRAFT AFTER TRANSPORT RIGGED VNAV CESSNA FACTORY RIGGING MANUAL. REPLACED NEEDED PARTS TO AIRWORTHY CONDITION. SEE FAA FORM 337 DATED 10-27-89 AOS CK O C/W THIS DATE FLT DUE 10-30-90 This aircraft/engine has been inspected in accordance with a <u>ANNUAL</u> inspection and is determined to be in Airworthy condition. PRECISION AIR, INC., FAA REPAIR STATION #709-18 Rt. 4, Box 182, Manning, SC 29102, 1-803-478-2211 Pertinent details of repairs are on file at this agency under work Order No. <u>0910</u> Date <u>8-1-89</u> Signed <u>[Signature]</u> Inspector <u>[Signature]</u>	

DATE 19__	TOTAL TIME IN SERVICE		Reg.# N7504V 08-17-89	Ser.# 177RG0803 Time: 2480.3	Cessna 177 RG	AUTHORIZED SIGNATURE, CERTIFICATE TYPE & NUMBER
	HOURS	10ths				
			The aircraft was stripped and repainted with Jet-Glo polyurethane enamel using approved application methods. All flight control surfaces were checked for balance limits and installed in accordance with Cennsa 177 RG service manual.			
			Exterior: Matterhorn White 570-535 Sky Blue 572-635 Gloss Black 571-510			
			Signed for: HARRINGTON INDUSTRIES, INC. AIKEN, SC 29801 <u>[Signature]</u> 2148319			

MAINTENANCE RECORD

DATE 19__	TOTAL TIME IN SERVICE		DESCRIPTION OF THE WORK PERFORMED	AUTHORIZED SIGNATURE, CERTIFICATE TYPE & NUMBER
	HOURS	10ths		
11/28/89			installed new altimeter P/N 5934 P1A83 S/N 6F856 in accordance with AC 43.13-1A paragraph 907 Tech T. 2486.0 Wally 779 368586	
			Supervised by Joseph Wubler A+P 1898416	

MAINTENANCE RECORD

DATE 19__	TOTAL TIME IN SERVICE		DESCRIPTION OF THE
	HOURS	10ths	
			DATE 1-2-90 NEXT DUE 1-2-92 STATIC PRESSURE SYSTEM CHECKED, AS REQUIRED BY PART 91.171, IN ACCORDANCE WITH PART 43 APPENDIX E (a).
			DATE 1-2-90 LAMP AIRCRAFT SERVICE, INC. FAA-APPROVED REPAIR STATION HR6R919M 267 AIRPORT RD., CARROLLTON, OH 44615 <i>Seon Samp</i> 2357474

UNITED INSTR

SCALE CORRECTIONS

All. Reads	Room Temp. °C	Low Temp. °C
22000	1	
20000	1	
18000	1	
16000	1	
14000	1	
12000	1	
10000	1	
8000	1	
6000	1	
4000	1	
3000	1	
2000	1	
1500	1	
1000	1	
500	1	
0	1	
-1000	1	

DATE: 7-14-89 TESTED BY: *SN*

MAINTENANCE RECORD

DATE	TOTAL TIME IN SERVICE		DESCRIPTION OF THE WORK PERFORMED	AUTHORIZED SIGNATURE, CERTIFICATE TYPE & NUMBER
	HOURS	10ths		
1990				
8-29-90				
			Tach Reading 2537.7 Completed annual inspection in accordance with Cessna maintenance manual - reviewed all compliance with AD 86-20-03	
			Inspected plates, lubricated all control surfaces and bearing	
			jacked aircraft down gear retraction and manual pump down of gear and lubricated same, inspected wheel bearings all AD's complied with, installed new aileron push pull rods Cessna 77K 51819-4 and attach bolts	
			* ELT Battery due date 10-30-90	
			I find this airplane to be air worthy in accordance with AC 43.13-1A.	

Walt Edy 279368586
 Supervisor, Joseph W Wells A9D 1598416

MAINTENANCE RECORD

DATE	TOTAL TIME IN SERVICE		DESCRIPTION OF THE WORK PERFORMED	AUTHORIZED SIGNATURE, CERTIFICATE TYPE & NUMBER
	HOURS	10ths		
1990				
August 29 1990			Tach reading 2537.7	
			I Certify That this aircraft was inspected in accordance with an annual inspection & was determined to be in an airworthy condition	
				Joe W. Gorman 27685910
March 30, 1991			install ELT Battery Due 4-95	
			Tach read 2540.0	
				Walt Edy 279368586

MAINTENANCE RECORD

DATE	TOTAL TIME IN SERVICE		DESCRIPTION OF THE WORK PERFORMED	AUTHORIZED SIGNATURE, CERTIFICATE TYPE & NUMBER																																																												
	HOURS	10ths																																																														
1991																																																																
DATE 6-18-91 NEXT DUE 6-18-93 STATIC PRESSURE SYSTEM CHECKED, AS REQUIRED BY PART 91.171, IN ACCORDANCE WITH PART 43 APPENDIX E (a). Altitude (s) tested as required by FAR 91.171 (a) 411 FAR 43, Appendix "E", Para (b) 1/4 Pilot's 411723 C/P 1/4 S/N 67553 S/N 1/4 Tested to 22,250 feet ATC Transponder test and inspections, as required by FAR 91.171, in accordance with FAR 43, Appendix "E", have been performed. TRANSPONDER MODEL RT357A S/N 3903 Automatic Pressure Altitude Reporting System tested as required by FAR 91.171, in accordance with FAR 43, Appendix "E". Para (c) AT 3000 S/N 002197 DATE 6-18-91 LAMP AIRCRAFT SERVICE, INC. FAA-APPROVED REPAIR STATION HRE0107 257 AIRPORT RD., GARROLLTON, OH 44615 Steve H. Speino 2434108 SCALE CORRECTIONS <table border="1"> <thead> <tr> <th>Altitude Reads</th> <th>ADD Algebraically</th> <th>Room Temp. °C</th> </tr> </thead> <tbody> <tr><td>0</td><td>-10</td><td>0.0</td></tr> <tr><td>1000</td><td>-20</td><td>1.0</td></tr> <tr><td>2000</td><td>-15</td><td>2.0</td></tr> <tr><td>3000</td><td>-15</td><td>3.0</td></tr> <tr><td>4000</td><td>-20</td><td>4.0</td></tr> <tr><td>6000</td><td>-20</td><td>6.0</td></tr> <tr><td>8000</td><td>-30</td><td>8.0</td></tr> <tr><td>10000</td><td>-40</td><td>10.0</td></tr> <tr><td>12000</td><td>-60</td><td>12.0</td></tr> <tr><td>14000</td><td>-60</td><td>14.0</td></tr> <tr><td>16000</td><td>-80</td><td>16.0</td></tr> </tbody> </table> Altimeter No. <table border="1"> <thead> <tr> <th>Altitude Reads</th> <th>ADD Algebraically</th> <th>Room Temp. °C</th> </tr> </thead> <tbody> <tr><td>18000</td><td></td><td></td></tr> <tr><td>20000</td><td></td><td></td></tr> <tr><td>25000</td><td></td><td></td></tr> <tr><td>30000</td><td></td><td></td></tr> <tr><td>MANF.</td><td>UNITED</td><td></td></tr> <tr><td>P.N.</td><td></td><td></td></tr> <tr><td>S.N.</td><td>69583</td><td></td></tr> </tbody> </table> SIED BY - HRSR919M DATE - 6-18-91					Altitude Reads	ADD Algebraically	Room Temp. °C	0	-10	0.0	1000	-20	1.0	2000	-15	2.0	3000	-15	3.0	4000	-20	4.0	6000	-20	6.0	8000	-30	8.0	10000	-40	10.0	12000	-60	12.0	14000	-60	14.0	16000	-80	16.0	Altitude Reads	ADD Algebraically	Room Temp. °C	18000			20000			25000			30000			MANF.	UNITED		P.N.			S.N.	69583	
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3000	-15	3.0																																																														
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MAINTENANCE RECORD

DATE	TOTAL TIME IN SERVICE		DESCRIPTION OF THE WORK PERFORMED	AUTHORIZED SIGNATURE, CERTIFICATE TYPE & NUMBER
	HOURS	10ths		
1991				
Sept 12 1991			TACH 2577.4 Completed annual airframe inspection in accordance with Cessna maintenance manual Completed Cessna advisory SEB91-54, ing. switch and advisory SEB91-1A1 - Stabilator balance weight arm brackets by removing aluminum brackets and installing steel brackets P/N 1732063-1, 1732063-2, 1732064-1, 1732064-2 checked balance limit of stabilator and installed with new attack bolts P/N NAS1306-170 comply AD 86-20-03 seat rail, roller retainer tang, lock pin found to be satisfactory. lubricated all controls and moving parts per Cessna lub charts - jacked aircraft and completed gear retraction and emergency manual pump down system continued x	

MAINTENANCE RECORD

DATE 19__	TOTAL TIME IN SERVICE		DESCRIPTION OF THE WORK PERFORMED	AUTHORIZED SIGNATURE, CERTIFICATE TYPE & NUMBER
	HOURS	10ths		
			Toped off fuel leavel with 5606 A-01	
			1/2 ELT Battery Due 4-1-93	
			Static System Due 6-18-93	
			IFR Certificate Due 6-18-93	
			I find this airframe to be in air worthy condition	
			in accordance with annual inspection	
			Walt Cady 279368586	
			Supervised by Joseph W. Wells AIP 1898416	
9-12-91	TACH	2577.4	ANNUAL INSP. C/W 86-19-11-87-20-03-RA BY INSD	
		AD78-09-07	DUE 2857.0 I CERTIFY THAT THIS A/C HAS BEEN	
			INSPECTED IN ACCORDANCE WITH AN ANNUAL INSP.	
			& DETERMINED TO BE IN AIRWORTHY CONDITION	
			Clarence C. Kelmich TAB342125	

MAINTENANCE RECORD

[illegible]

MAINTENANCE RECORD

DATE 19__	TOTAL TIME IN SERVICE		DESCRIPTION OF THE WORK PERFORMED	AUTHORIZED SIGNATURE, CERTIFICATE TYPE & NUMBER
	HOURS	10ths		
			Tach reading 2598.0	
			Completed 100 hr airframe inspection in accordance with Cessna maintenance manual guidelines	
			complete gear retraction and emergency manual pump down. ELT due 12-94	
			Substituted complete control system	56112 System Due 6-93 IFR Certificate Due 6-93
			I find this airframe to be in air worthy condition in accordance with 100 hr. inspection	
			Walt Pdy 279 368586	
			Supervised by Joseph W. Adams ATP 1898416	

MAINTENANCE RECORD

DATE 19__	TOTAL TIME IN SERVICE		DESCRIPTION OF THE WORK PERFORMED	AUTHORIZED SIGNATURE, CERTIFICATE TYPE & NUMBER
	HOURS	10ths		
11-12-92			TACH 2598.0 T.T 2598.0 ANNUAL INSP. C1W87-20-03-R2, 86-19-11 I CERTIFY THAT THIS A/C HAS BEEN INSPECTED IN ACCORDANCE WITH AN ANNUAL INSP & DETERMINED TO BE IN AIRWORTHY COND	
DATE 8/31/93			NEXT DUE 8/31/95	
STATIC PRESSURE SYSTEM CHECKED, AS REQUIRED BY PART 91.411, IN ACCORDANCE WITH PART 43 APPENDIX E (a).			AUTOMATIC PRE REQUIRED BY FAR PARA (c) TERR	
ALTIMETER (B) TESTED AS REQUIRED BY FAR 91.411 LAW			ATC TRANSPOND	
FAR 43, APPENDIX E, PARA (b).			AS REQUIRED BY WITH FAR 43, A TRANSPONDER	
PILOT'S S/N 69583				
TESTED TO 18 K FEET				

Altitude Reads	ADD Algebraically	Room Temp. °C
0	-5	0.0
1000	-10	1.0
2000	+10	2.0
3000	-10	
4000	-10	4.0
6000	-15	6.0
8000	-20	
10000	-35	10.0
12000	-30	
14000	-45	14.0
16000	-60	

Altitude Reads	ADD Algebraically	Room Temp. °C
18000	-65	18.0
20000		
25000		
30000		
MANF. United		
P.N.		
S.N. 69583		

DATE -

MAINTENANCE RECORD

DATE	TOTAL TIME IN SERVICE		DESCRIPTION OF THE WORK PERFORMED	AUTHORIZED SIGNATURE, CERTIFICATE TYPE & NUMBER
	HOURS	10ths		
19 <u>93</u>				
12-27	TACH 2633.3		T.T. 2633-3 ANNUAL INSP INSPECTED CONTROLS, SERVICED BATT. CONDUCTED RETRACTION (NORM & EMERG.) GREASED GEAR C/W AD 87-20-03-R2 I CERTIFY THAT THIS A/C HAS BEEN INSPECTED IN ACCORDANCE WITH AN ANNUAL INSPECTION & DETERMINED TO BE IN AIRWORTHY CONDITION <i>Clarence Schmidt</i> IA134215	
AUG 3 1995	TACH 2643.3		T.T. 2643-3 ANNUAL INSP TSMOH 1531.9 CONDUCTED GEAR RETRACTION NORM & EMERG. SERVICED BATT. REPLACED EXT BATT. DUE FOR REP. SEPT 97. C/W 91207 PAR "D" C/W 87-20-03-R2 (SEAT ROIDS) 86-19-11 (CONT FUEL) I CERTIFY THAT THIS A/C HAS BEEN INSPECTED IAW AN ANNUAL INSPECTION & DETERMINED TO BE IN AIRWORTHY CONDITION <i>Clarence C Schmidt</i> IA134215	

MAINTENANCE

DATE	TOTAL TIME IN SERVICE		DESCRIPTION OF THE WORK
	HOURS	10ths	
19 <u>96</u>			
8/24	2647	1	ALTIMETER (S) TESTED AS REQUIRED BY FAR 91.411, FAR 43, APPENDIX 'E', PARA (D). PILOT'S <i>United</i> S/N <i>6F856</i> TESTED TO <i>18K</i> FEET
	(Tach)		DATE 8/24/95 NEXT DUE 8/97
			STATIC PRESSURE SYSTEM CHECKED, AS REQUIRED BY 91.411, IN ACCORDANCE WITH PART 43 APPENDIX A TC TRANSPONDER TEST AND INSPECTIONS, AS REQUIRED BY FAR 91.413, IN ACCORDANCE WITH FAR 43, APPENDIX 'E', HAVE BEEN PERFORMED
			TRANSPONDER MODEL <i>AT-359A</i> S/N <i>5</i>
			AUTOMATIC PRESSURE ALTITUDE REPORTING SYSTEM REQUIRED BY FAR 91.411 LAW FAR 43, APPENDIX PARA (C) <i>Terra</i> AT 5000 S/N 002111

DATE 8/24/95
 LAMP AVIATION SERVICE, INC.
 FAA-APPROVED REPAIR STATION HR5R919M
 257 AIRPORT RD., CARROLLTON, OH 44615

John Lamp
 2357474

SCALE CORRECTIONS

Altitude Reads	ADD Algebraically
0	-20
1000	-20
2000	-20
3000	-20
4000	-10
6000	-10
8000	-20
10000	-20
12000	-20
14000	-20
16000	-25

TESTED BY *HR5R919M*

ALTIMETER No.

Altitude Reads	ADD Algebraically
18000	-25
20000	
25000	
30000	
MANF.	<i>United</i>
P.N.	
S.N.	<i>6F856</i>

DATE *8/24/95*

MAINTENANCE RECORD

DATE	TOTAL TIME IN SERVICE		DESCRIPTION OF THE WORK PERFORMED	AUTHORIZED SIGNATURE, CERTIFICATE TYPE & NUMBER
	HOURS	10ths		
19 <u>96</u>				
4/16/96			Replace Battery 12V-6/235-27000 Clean battery box - remove cycle in slider system - O.K. Watt Pkg - 279568586	
OCT 11 1996			TACH 2683.30 T.T. 2683.3 ANNUAL INSPECTION. CW 87-20-03-02 86-19-11 CW 91-207 PAR "D" LUBED CONTROLS, SERVICED BATT. CONDUCTED RETRACTION TEST NORMAL EMERGENCY. I CERTIFY THAT THIS AL HAS BEEN INSPECTED AND AN ANNUAL INSPECTION & DETERMINED TO BE IN AIRWORTHY CONDITION. C. Gehring IA 1342125	

MAIN

DATE	TOTAL TIME IN SERVICE		DESCRIPTION
	HOURS	10ths	
19 <u>97</u>			
09/22			Tach time: 2702.0 DATE 09/22/97 NEXT DUE 09/22/99 STATIC PRESSURE SYSTEM CHECKED, AS REQUIRED BY 51.411, IN ACCORDANCE WITH PART 43 APPENDIX E (a) AUTOMATIC PRESSURE ALTITUDE REPORTING SYSTEM REQUIRED BY FAR 91.411 LAW FAR 43, APPENDIX "E" PARA (c) Terra AT 3000 S/N 002197 ATC TRANSPONDER TEST AND INSPECTIONS, AS REQUIRED BY FAR 91.413, IN ACCORDANCE WITH FAR 43, APPENDIX "E" HAVE BEEN PERFORMED TRANSPONDER MODEL RT-359A S/N 5903 ALTIMETER (S) TESTED AS REQUIRED BY FAR 91.411 LAW FAR 43, APPENDIX "E", PARA (b). PILOT'S <u>UA, Tel</u> S/N <u>6F856</u> TESTED TO <u>1815</u> FEET

SCALE CORRECTIONS

Altitude Reads	ADD Algebraically	
	Room Temp.	°C
0	0	0.0
1000	0	0.0
2000	0	2.0
3000	0	
4000	0	4.0
6000	15	6.0
8000	10	
10000	-15	10.0
12000	-20	
14000	-25	
16000	-30	

TESTED BY - HA5R919M

ALTIMETER No.

Altitude Reads	ADD Algebraically	
	Room Temp.	°C
18000	-40	18.0
20000		
25000		
30000		
MANF.	Unifed	
P.N.		
S.N.	6F-856	

DATE - 09/22/97

DATE 09/22/97
LAMP AVIATION SERVICE, INC.
FAA-APPROVED REPAIR STATION HR5R919M
257 AIRPORT RD., CARROLLTON, OH 44615

Sean J. Jap
2357474

MAINTENANCE RECORD

DATE	TOTAL TIME IN SERVICE		DESCRIPTION OF THE WORK PERFORMED	AUTHORIZED SIGNATURE, CERTIFICATE TYPE & NUMBER
	HOURS	10ths		
19 <u>97</u>				
NOV 4, 1997			TACH 2711.3 T.T. 2711.3 ANNUAL INSP. CIW 87-20.13 (SEAT RAILS) 8649-11 (FUEL CONT) CIW 91.207 PAR'D" EXT BATT DUE 11-99 LUBED CONTROLS, SERVICED BATT. CONDUCTED GEAR RETRACTION NORM & EMERGENCY. I CERTIFY THAT THIS AC HAS BEEN INSPECTED IN ACCORDANCE WITH AN ANNUAL INSPECTION & DETERMINED TO BE IN AIRWORTHY CONDITION <i>Clarence C. Schmidt IA 1342125</i>	
DEC. 4 1998			TACH 2730.1 T.T. 2730.1 ANNUAL INSP. CIW 88-20.3 (SEAT RAILS) CIW 91.207 PAR'D" EXT BATT DUE 11-99 LUBED CONTROLS, SERVICED BATT. CONDUCTED GEAR RETRACTION (NORM & EMERG) I CERTIFY THAT THIS AC HAS BEEN INSPECTED IN ACCORDANCE WITH AN ANNUAL INSPECTION & DETERMINED TO BE IN AIRWORTHY CONDITION <i>Clarence C. Schmidt IA 1342125</i>	
Feb 20-98			AD-98-25-10 compliance TT 2731.0 <i>Walt City 279368586 Joseph W. Wheeler ADP 1898416 (Supervisor)</i>	

MAINTENANCE

DATE	TOTAL TIME IN SERVICE		DESCRIPTION OF THE WORK PERFORMED
	HOURS	10ths	
19 <u>99</u>			
DATE <u>10-21-99</u>			NEXT DUE <u>10-21-01</u>
			STATIC PRESSURE SYSTEM CHECKED, AS REQUIRED BY PART 91.411, IN ACCORDANCE WITH PART 43 APPENDIX E (a).
			AUTOMATIC PRESSURE ALTITUDE REPORTING SYSTEM TESTED AS REQUIRED BY FAR 91.411 LAW FAR 43, APPENDIX "E"
			PARA (C) AT 3000 <u>SN 002197</u>
			ATC TRANSPONDER TEST AND INSPECTIONS, AS REQUIRED BY FAR 91.413, IN ACCORDANCE WITH FAR 43, APPENDIX "F" HAVE BEEN PERFORMED.
			TRANSPONDER MODEL <u>RT359A</u> S/N <u>5703</u>
			ALTIMETER (S) TESTED AS REQUIRED BY FAR 91.411 LAW FAR 43, APPENDIX "E", PARA (b).
			PILOT'S <u>United</u>
			S/N <u>6F 856</u>
			TESTED TO <u>18000 FEET</u>

SCALE CORRECTIONS

Altimeter Reads	ADD Algebraically Room Temp. °C
0	+10
1000	+20
2000	+30
3000	+20
4000	+20
6000	+40
8000	+10
10000	+10
12000	+20
14000	+40
16000	0

ALTIMETER No.

Altimeter Reads	ADD Algebraically Room Temp. °C
18000	-20
20000	
25000	
30000	
MANF.	United
P.N.	
S.N.	6F 856

TESTED BY - HR5R919M DATE - 10-21-99

DATE 10-21-99
LAMP AVIATION SERVICE, INC.
FAA-APPROVED REPAIR STATION HR5R919M
267 AIRPORT RD., CARROLLTON, OH 44615
Randall Kinsler 2357473

MAINTENANCE RECORD

DATE	TOTAL TIME IN SERVICE		DESCRIPTION OF THE WORK PERFORMED	AUTHORIZED SIGNATURE, CERTIFICATE TYPE & NUMBER
	HOURS	10ths		
2000 July 18	00		Tech T, 2754, 2 total time 2754.7 Replaced ELT Battery & 9/20 paragraph D next due 7-02 ADB7-87-20-03 RZ Seat Tracks inspection - Cleaned & lubed gear retention normal & Emergency - Fuel control system, repacked wheel bearings, adjusted tension on main cables, & rigging alignment. Serviced Battery and fuel power pack. I certify that this aircraft has been inspected in accordance with an 100 hr inspection and was determined to be in airworthy condition J. Walter Eddy ATP 279368586	
JULY 18 2000			ANNUAL INSPECTION. I CERTIFY THAT THIS A/C HAS BEEN INSPECTED IN AN ANNUAL INSPECTION AND DETERMINED TO BE IN AIRWORTHY CONDITION Clarence Schmidt IA1342125	
04-02-01 Tech Time	2764.5		installed new battery - GILB G-35	

MAINTENANCE RECORD

DATE	TOTAL TIME IN SERVICE		DESCRIPTION OF THE WORK PERFORMED	AUTHORIZED SIGNATURE, CERTIFICATE TYPE & NUMBER
	HOURS	10ths		
19 August 18, 2001			Tech T, 2784.4 TT. 2784.4 Completed 100 hr inspection in accordance to Service, service & maintenance instructions - Cleaned and serviced battery, cleaned battery box - serviced emergency decompressor 5606 oil cleaned water, belly & tail cone - checked cable tension - lubed controls and ch. operation - rotated pulleys - re-rigged R toe brake linkage - Replaced Roster King pin for stabilizer link top - replaced return line governor at station 200.8 perked 4/c for gear retraction & emergency pump down CLW AD-76-07-12 ign on A/D-B7-03 seat & seat tracks - ELT Battery due 7-02. Status due 10-01 Serviced nose gear strut with 38-PSI nitrogen - repaired carpet	
A/C REG. # N7504V DATE 08-18-01 TOTAL A/C TIME 2784.4 HRS. TACH TIME 2784.4			A/C REG. # N-7504V DATE 08-18-01 TOTAL A/C TIME 2784.4 HRS. TACH TIME 2784.4	
I CERTIFY THAT THIS A/C HAS BEEN INSPECTED IN ACCORDANCE WITH AN (CIRCLE ONE) ANNUAL (100 HR) INSPECTION AS PER Part 43.43 AND WAS DETERMINED TO BE IN AN AIRWORTHY CONDITION.			I CERTIFY THAT THIS A/C HAS BEEN INSPECTED IN ACCORDANCE WITH AN (CIRCLE ONE) ANNUAL (100 HR) INSPECTION AS PER Part 43.43 AND WAS DETERMINED TO BE IN AN AIRWORTHY CONDITION.	
J. Walter Eddy 279368586 ATP SIGNATURE CERTIFICATE NO./TYPE			Clarence Schmidt IA1342125 1A210 SIGNATURE CERTIFICATE NO./TYPE	

MAINTENANCE RECORD

DATE	TOTAL TIME IN SERVICE		DESCRIPTION OF THE WORK PERFORMED
	HOURS	10ths	
19			DATE 11-6-01 NEXT DUE 11-6-03 STATIC PRESSURE SYSTEM CHECKED, AS REQUIRED BY FAR 91.411, IN ACCORDANCE WITH PART 43 APPENDIX E (a). AUTOMATIC PRESSURE ALTITUDE REPORTING SYSTEM TEST REQUIRED BY FAR 91.411 LAW FAR 43, APPENDIX 'E' PARA (c) AT 3000 S/N 002177 ATC TRANSPONDER TEST AND INSPECTIONS, AS REQUIRED BY FAR 91.413, IN ACCORDANCE WITH FAR 43, APPENDIX 'F', HAVE BEEN PERFORMED. TRANSPONDER MODEL RT-359A S/N 59031 ALTIMETER (S) TESTED AS REQUIRED BY FAR 91.411 LAW FAR 43, APPENDIX 'E', PARA (b). PILOT'S <u>United</u> S/N <u>6E 856</u> TESTED TO <u>16,000</u> FEET

CORRECTIONS		
Altitude Reads	ADD Algebraically	Room Temp. °C
0	+10	
1000	0	
2000	0	
3000	0	
4000	0	
6000	+10	
8000	0	
10000	0	
12000	-20	
14000	-10	
16000	-20	

ALTIMETER		
Altitude Reads	ADD Algebraically	Room Temp. °C
18000		
20000		
25000		
30000		
MANF.	United	
P.N.		
S.N.	6E 856	

TESTED BY - HR5R919M DATE - 11-6-01

DATE 11-6-01

LAMP AVIATION SERVICE, INC.
 FAA-APPROVED REPAIR STATION HR5R919M
 287 AIRPORT RD, CARROLLTON, OH 44615
 Randall Rucker 2357473

MAINTENANCE RECORD

DATE	TOTAL TIME IN SERVICE		DESCRIPTION OF THE WORK PERFORMED	AUTHORIZED SIGNATURE, CERTIFICATE TYPE & NUMBER
	HOURS	10ths		
8-22-02			Tach time 2798.6 Total time 2798.4 Completed 100 inspection IAW Lesone Service & maintenance instruction, remove inspection & access plate & screws inspect & lubricated all control linkages checked cable tension adjusted as needed jacked AC did gear relocation & change pump down made up and installed hyd line at powerpack Replaced ELT Battery good till 10-04 CW AD 87-20-03 R2 & AD 76-07-12 Swathack & sign. switch J. Walter Eddy 27936 8586 ATP	
8-22-02			TACH 2798.6 TOTAL TIME 2798.4 ANNUAL INSP I CERTIFY THAT THIS AC HAS BEEN INSPECTED IAW AN ANNUAL INSPECTION AND DETERMINED TO BE IN AIRWORTHY CONDITION Charles Melnick IA134225	

MAINTENANCE RECORD

DATE 2003 19	TOTAL TIME IN SERVICE		DESCRIPTION OF THE WORK PERFORMED	AUTHORIZED SIGNATURE, CERTIFICATE TYPE & NUMBER
	HOURS	10ths		
10-30-03			Tackling 7806.9 TT 7806.9 Compl'd annual inspection IAW Cessna Service & maintenance instructions, CW AD 87-20-05 R3 & AD 76-07-12 sent rods & rings for install new fuel tank on fuel tank P/N 783705 checked HC for gear retraction & emergency pump down all operations satisfactorily. Lubed all controls & linkage in cockpit.	
			CW FAR 91.207 ELT Battery P.W. 10-09 Installed STC SA728650 covering fuel tank 755, add to log. records of SD6	
			A/C REG # <u>N7504V</u> DATE <u>10-30-03</u> TOTAL A/C TIME <u>1183</u> TACH TIME <u> </u>	
			I CERTIFY THAT THIS A/C HAS BEEN INSPECTED IN ACCORDANCE WITH AN (CIRCLE ONE) ANNUAL/100 HR INSPECTION AS PER <u>Part 91.207</u> AND WAS DETERMINED TO BE IN AN AIRWORTHY CONDITION.	
			<i>[Signature]</i> <u>APPROVED</u> SIGNATURE CERTIFICATE NO./TYPE	

CALIBRATION EQUIPMENT USED:

MANUFACTURER	MODEL	S/N	CAL DATE	EXP DATE
AEROSONIC	101750	C118430	2-2-04	8-2-04
IFR	ATC600A	2300	7-30-03	7-30-04
SETRA	370	441971	7-30-03	7-30-04

SCALE CORRECTIONS

ALTIMETER No.

Altimeter Reads	ADD Algebraically Room Temp. °C	Altimeter Reads	ADD Algebraically Room Temp. °C
0	0	18000	-50
1000	0	20000	-60
2000	+10	25000	
3000	+10	30000	
4000	0	MANF.	UNITED
6000	0	P.N.	59340-
8000	-10		1A83
10000	-20	S.N.	6F856
12000	-20		
14000	-30		
16000	-40		

ISSUED BY HR5R919M DATE 2-25-04

MAINTENANCE RECORD

DESCRIPTION OF THE WORK PERFORMED	AUTHORIZED SIGNATURE, CERTIFICATE TYPE & NUMBER
91.411 LAW AUTOMATIC PRESSURE ALTITUDE REPORTING SYSTEM TESTED, REQUIRED BY FAR 91.411 LAW FAR 43, APPENDIX "E" PARA (C) AT 3000 2197 DATE <u>2-25-04</u> NEXT DUE <u>2-28-06</u> STATIC PRESSURE SYSTEM CHECKED, AS REQUIRED BY PART 91.411, IN ACCORDANCE WITH PART 43 APPENDIX E (a).	
DATE <u>2-25-04</u> LAMP AVIATION SERVICE, INC. FAA-APPROVED REPAIR STATION HR5R919M 287 AIRPORT RD., CARROLLTON, OH 44615 Randa Kinsler 2357473	

MAINTENANCE RECORD

DATE 2004 19	TOTAL TIME IN SERVICE		DESCRIPTION OF THE WORK PERFORMED	AUTHORIZED SIGNATURE, CERTIFICATE TYPE & NUMBER
	HOURS	10ths		
4/21/04			Removed IN 625 Course Ind., G12B LORAN, LORAN antenna, KI 245 DME Ind., KNG5 DME receiver, RT 328 NAV/Com. Install GARMIN GNC 300XL, Mid Continent M0200-302 CDI, Mid Continent M041-444 GPS Annunciator Unit, GPS Antenna GA56 and remote emergency battery. See FAA Form 337 dated 4/21/04 for details. Tach. 2813.1 TT: 2813.1	James A Rowe II A40115086
4/21/04			Recalculated weight and balance: Empty weight: 1820.93 CG: 103.32 Useful load: 978.02 1821.98 103.29	James A Rowe II A40115086
			Replaced Standard Airworthiness Certificate due to Typographical Discrepancy this date 05-19-2004	J. Walter Eby IA279368586

MAINTENANCE RECORD

DATE 2004 19	TOTAL TIME IN SERVICE		DESCRIPTION OF THE WORK PERFORMED	AUTHORIZED SIGNATURE, CERTIFICATE TYPE & NUMBER
	HOURS	10ths		
5-22-04			Installed new PMA Plastic replacement parts K 1713582-3 & K 1713380-1 instrument panel trim K 1713377-1 glove box door K 1714089-1 rear seat back cover K 1715034-1 & K 1715034-2 L & R lower door sill	J. Walter Eby AP279368586 IA
			Date <u>06/21/04</u> Total Aircraft Time <u>2815.2</u> Dynamically balanced propeller assembly to <u>.15</u> IPS in accordance with manufacturer's and Chadwick Smooth Propeller instructions. Installed <u>31.9</u> grams at <u>187</u> degrees and <u> </u> grams at <u> </u> degrees. <u>Ronald D. Hanover</u> Ronald D. Hanover, AP 1748896	

MAINTENANCE RECORD

DATE 19__	TOTAL TIME IN SERVICE		DESCRIPTION OF THE WORK PERFORMED	AUTHORIZED SIGNATURE, CERTIFICATE TYPE & NUMBER
	HOURS	10ths		
08-6-2009			Tack time 2832.8 TT 2832.8 completed annual inspection IAW cessna maintenance instruction manual open all inspection panels & plates check tensioning adj as needed Oiled central linkage & pivots, greased wheel legs, rotated main tires jacked AC for retraction and wing inspection door installed Cessna New part # N7504V 034, 040 Bushing N52104Z L F 2847015C Belts in nose gear drag link installed New Cessna P/N 51819-4 Rod end on ailerons C/W AD 87-20-03 R2 w/stock FAR 91.207 replaced ELT Battery Due next 10-06 Compt H.D. Murch New Weight & Balance - Weight 1813.28 EWCG 103.68 Useful load 986.72 A/C REG # <u>N7504V</u> DATE <u>10-6-09</u> TOTAL A/C TIME <u>2832</u> HRS. TACH TIME <u>2832.8</u> I CERTIFY THAT THIS A/C HAS BEEN INSPECTED IN ACCORDANCE WITH AN (CIRCLE ONE) ANNUAL / 100 HR INSPECTION AS PER <u>Part 43</u> AND WAS DETERMINED TO BE IN AN AIRWORTHY CONDITION. <i>J. Walter Erdy</i> <u>AP279368586IA</u> SIGNATURE CERTIFICATE NO/TYPE	

MAINTENANCE RECORD

DATE 19__	TOTAL TIME IN SERVICE		DESCRIPTION OF THE WORK PERFORMED	AUTHORIZED SIGNATURE, CERTIFICATE TYPE & NUMBER
	HOURS	10ths		
02-2004			Tack T. Remove placard GPS VFR certified only and installed Placard GPS - COM IFR certified <i>J. Walter Erdy</i> <u>AP279368586IA</u>	

11/15/2005 TACK TIME 2922.6 TOTAL TIME 2922.6 N7504V
COMPLETED ANNUAL INSPECTION IN ACCORDANCE WITH PART 43
APPINDEX D AND CESSNA MAINTENANCE - SERVICE INSTRUCTION.
C/W AD 87-20-03 R2, AD 93-05-06. C/W FAR 91.207 ELT BATTERY NEXT
DUE 10-2006.
I CERTIFY THAT THIS AIRCRAFT HAS BEEN INSPECTED IN
ACCORDANCE WITH AN ANNUAL INSPECTION WAS DETERMINED TO
BE IN AIRWORTHY CONDITION. J. WALTER ERDY AP279368586IA

J. W. E.

MAINTENANCE RECORD

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

N7504V 11/26/06 TACH 2963.0
 Completed annual inspection on this aircraft IAW Cessna service instruction and FAR 43 appendix D. Complied with AD87-20-03R2, AD93-05-06, complied with FAR 91.207 next battery due 12/08. I certify that this aircraft has been inspected in accordance with an annual inspection and is found to be airworthy.-END-

if it needs done ... we can do it! LTD

J. Walter Erdy
 AP2793685861A

J. Walter Erdy

MAINTENANCE RECORD

DATE		TOTAL TIME IN SERVICE		Altimeter Scale Correction Card MMA-011 Form				SIGNATURE DATE TYPE IRFR																																																				
19__		HOURS	10ths	W.O. #	Altimeter S/N	Altimeter P/N																																																						
				Date																																																								
Altitude (s) Make <u>United</u> Model <u>5934P-1</u> S/N Certified to meet requirements Signed <u>[Signature]</u> Under Work Order No. _____ Altitude tested to <u>20,000</u> On Date <u>5-8-07</u> performed Test and inspection as required Date <u>5-8-07</u> Signed <u>[Signature]</u> Mac-Michael Avionics Inc CRS # GY5R900M 1025 Pittsburgh Drive Suite Delaware, Ohio 43015				<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="text-align: center;">Reference Altitude in feet</th> <th style="text-align: center;">Altimeter Reads</th> <th style="text-align: center;">Reference Altitude in feet</th> <th style="text-align: center;">Altimeter Reads</th> </tr> </thead> <tbody> <tr><td style="text-align: center;">-1000</td><td style="text-align: center;">-5</td><td style="text-align: center;">14000</td><td style="text-align: center;">-45</td></tr> <tr><td style="text-align: center;">0</td><td style="text-align: center;">0</td><td style="text-align: center;">16000</td><td style="text-align: center;">-60</td></tr> <tr><td style="text-align: center;">500</td><td style="text-align: center;">0</td><td style="text-align: center;">18000</td><td style="text-align: center;">-50</td></tr> <tr><td style="text-align: center;">1000</td><td style="text-align: center;">-10</td><td style="text-align: center;">20000</td><td style="text-align: center;">-85</td></tr> <tr><td style="text-align: center;">1500</td><td style="text-align: center;">+10</td><td style="text-align: center;">22000</td><td></td></tr> <tr><td style="text-align: center;">2000</td><td style="text-align: center;">-5</td><td style="text-align: center;">25000</td><td></td></tr> <tr><td style="text-align: center;">3000</td><td style="text-align: center;">0</td><td style="text-align: center;">30000</td><td></td></tr> <tr><td style="text-align: center;">4000</td><td style="text-align: center;">-5</td><td style="text-align: center;">35000</td><td></td></tr> <tr><td style="text-align: center;">6000</td><td style="text-align: center;">-10</td><td style="text-align: center;">40000</td><td></td></tr> <tr><td style="text-align: center;">8000</td><td style="text-align: center;">-10</td><td style="text-align: center;">45000</td><td></td></tr> <tr><td style="text-align: center;">10000</td><td style="text-align: center;">-20</td><td style="text-align: center;">50000</td><td></td></tr> <tr><td style="text-align: center;">12000</td><td style="text-align: center;">-25</td><td></td><td></td></tr> </tbody> </table> Mac-Michael Avionics Inc CRS # GY5R900M Delaware, Ohio				Reference Altitude in feet	Altimeter Reads	Reference Altitude in feet	Altimeter Reads	-1000	-5	14000	-45	0	0	16000	-60	500	0	18000	-50	1000	-10	20000	-85	1500	+10	22000		2000	-5	25000		3000	0	30000		4000	-5	35000		6000	-10	40000		8000	-10	45000		10000	-20	50000		12000	-25			
Reference Altitude in feet	Altimeter Reads	Reference Altitude in feet	Altimeter Reads																																																									
-1000	-5	14000	-45																																																									
0	0	16000	-60																																																									
500	0	18000	-50																																																									
1000	-10	20000	-85																																																									
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3000	0	30000																																																										
4000	-5	35000																																																										
6000	-10	40000																																																										
8000	-10	45000																																																										
10000	-20	50000																																																										
12000	-25																																																											

MAINTENANCE RECORD

DATE 19__	TOTAL TIME IN SERVICE		DESCRIPTION OF THE WORK PERFORMED	AUTHORIZED SIGNATURE, CERTIFICATE TYPE & NUMBER
	HOURS	10ths		
5-30-2007			Performed Propeller dynamic balance This date. See 337 form for details. <i>Beng-08</i>	AA27494947 FA

N7504V 12/15/07 TACH 3009.1 TTAF 3009.1
Completed an annual inspection IAW FAR 43 appendix D
and Cessna service instructions. CW AD87-20-03R2 and AD93-
05-06. CW FAR 91.207 battery next due 12/08. Jacked A/C nd
dune gear swing. Completed all service items. I certify tht this
aircraft has been inpected in accordance with an annual inspection
and was determined to be in airworthy condition

END

J. Walter Erdy
AP2793685861A

MAINTENANCE RECORD

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

N7504V 12/08 TACH 3033.9 TTAF 30033.9 Completed an
annual inspection IAW FAR 43 appendix D and Cessna service
instructions. CW AD87-20-03R2 and AD93-05-06. CW FAR
91.207 Installed new battery, next due, 3/2011 Jacked A/C nd
dune gear swing. Completed all service items. I certify tht this
aircraft has been inpected in accordance with an annual inspection
and was determined to be in airworthy condition

END

J. Walter Erdy
AP2793685861A

MAINTENANCE RECORD

DATE 19__	TOTAL TIME IN SERVICE		DESCRIPTION OF THE WORK PERFORMED	AUTHORIZED SIGNATURE, CERTIFICATE TYPE & NUMBER
	HOURS	10ths		
5-30-2007			Performed Propeller dynamic balance This date. See 337 form for details. <i>Beng-08</i>	AA27494947 FA

N7504V 12/15/07 TACH 3009.1 TTAF 3009.1
Completed an annual inspection IAW FAR 43 appendix D
and Cessna service instructions. CW AD87-20-03R2 and AD93-
05-06. CW FAR 91.207 battery next due 12/08. Jacked A/C nd
dune gear swing. Completed all service items. I certify tht this
aircraft has been inpected in accordance with an annual inspection
and was determined to be in airworthy condition

END

J. Walter Erdy
AP2793685861A

MAINTENANCE RECORD

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

N7504V 12/08 TACH 3033.9 TTAF 30033.9 Completed an
annual inspection IAW FAR 43 appendix D and Cessna service
instructions. CW AD87-20-03R2 and AD93-05-06. CW FAR
91.207 Installed new battery, next due, 3/2011 Jacked A/C nd
dune gear swing. Completed all service items. I certify tht this
aircraft has been inpected in accordance with an annual inspection
and was determined to be in airworthy condition

END

J. Walter Erdy
AP2793685861A

DATE	TOTAL TIME IN SERVICE		DESCRIPTION OF THE WORK PERFORMED	AUTHORIZED SIGNATURE, CERTIFICATE TYPE & NUMBER
	HOURS	10ths		
19__				
			N7504V 12/30/09 TACH 3043.9 TTAF 3043.9 Completed an annual inspection FAR 43 appendix D and Cessna service instructions. CW AD 87-20-03R2 & AD 93-05-06. CW FAR 91.207 battery next due 03/2011. Completed all service items. I certify that this airframe has been inspected in accordance with an annual inspection and was determined to be in airworthy condition.	
			END	
			J. Walter Erdy AP279368586IA	

[illegible]

[illegible]

MAINTENANCE RELEASE

1715

SERIAL NO. 6F856

5934P1A83

☐ Overhaul☐ Repair☐ Bench Ck & Test

☒ New

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

Work Order # 181312

Date 11-24-89

Authorized Signature:

Adams