

AIRFRAME MAINTENANCE RECORD

AIRCRAFT SERIAL AND REGISTRATION N7417T 47017

RECORD NUMBER # 2

MAINTENANCE RECORD

DATE	TOTAL TIME IN SERVICE		DESCRIPTION OF THE WORK PERFORMED	AUTHORIZED SIGNATURE, CERTIFICATE TYPE & NUMBER
	HOURS	10ths		
19__				
7/15/92	833.0		<p> <i>TACH #</i> Inspected aircraft, #w a 100 hr ck. list. Replaced main fires. Greased all wheel bearings. Installed new AC battery. Replaced ELT battery - good thru 8-94. Replaced cowl door latches. C/w AD 71-22-02 dyecheck of nose fork - due @ 100 hr. AD 87-20-03 seat slippers due at 1000 hrs TT. ADs checked thru 92-14. Replaced rusted hardware as necessary. </p>	
			<p> I certify this <u>AIRCRAFT</u> has been inspected in accordance with an <u>ANNUAL</u> inspection and was determined to be in Airworthy condition. Pertinent details of the repairs are on file at this repair station under work order # <u>920069</u> </p>	
			<p> Date <u>7/15/92</u> <u>Paul Jak</u> Van Bortel Aircraft, Inc. C.R.S. VNFR171L Arlington, Texas </p>	
			<p> Tach <u>833.0</u> </p>	

MAINTENANCE RECORD

DATE	TOTAL TIME IN SERVICE		DESCRIPTION OF THE WORK PERFORMED	AUTHORIZED SIGNATURE CERTIFICATE TYPE & NUMBER
	HOURS	10ths		
7-2-53		TT 864		
			<p>INSP Aircraft IAK with Cessna Service Manual hubed and serviced. Replaced COWL DOOR and hinge. EIT Due Aug 54 CW AD 8720-03 B2 M, IASP.</p>	
			<p>Date <u>7 2 53</u> Total Aircraft Time <u>864</u> I certify this Aircraft has been inspected in accordance with a <u>Annual</u> inspection and was determined to be in airworthy condition.</p>	
			<p>Signature <u>P. Soehn</u> A&P No. <u>47668220AZ</u></p>	

MAINTENANCE RECORD

DATE	TOTAL TIME IN SERVICE		DESCRIPTION OF THE WORK PERFORMED	AUTHORIZED SIGNATURE, CERTIFICATE TYPE & NUMBER
	HOURS	10ths		
8	5	94	<p>Tot & TT 885</p> <p>INSP A. V. CROST IAC with engine service manual lubed & serviced</p> <p>Replaced EIT BATTERY Due Again SEPT 94</p> <p>Performed 337 on previously installed Cleveland wheels & brakes. IASD seat belts</p> <p>AD 8720-0392. Due at 100 hrs AD 71-22-02 Due at 100 hrs</p>	
<p>Date <u>8-5-94</u> Total Aircraft Time <u>885</u> I certify this Aircraft has been inspected in accordance with a <u>Annual</u> inspection and was determined to be in airworthy condition.</p> <p>Signature <u>[Signature]</u> A&P No. <u>47668220AT</u></p>				

MAINTENANCE RECORD

DATE	TOTAL TIME IN SERVICE		DESCRIPTION OF THE WORK PERFORMED	AUTHORIZED SIGNATURE, CERTIFICATE TYPE & NUMBER
	HOURS	10ths		
95				EIT Due 9/96
Sept 1 95		TT 906	INSP Aircraft ITC with Cessna Service Manual 20 and 2nd Serviced	
			CW AD 87-20-03A2 By Insp Seats + Traces Due 1006	
			CW AD 94-18-03 By Insp Venturi Due 1006	

Date... Sept 1 95 Total Aircraft Time... 906 I certify this
 Aircraft... has been inspected in accordance with a Annual
 inspection and was determined to be in airworthy condition.
 Signature... [Signature] A&P No. 47666820AE

MAINTENANCE RECORD

DATE	TOTAL TIME IN SERVICE		DESCRIPTION OF THE WORK PERFORMED	AUTHORIZED SIGNATURE, CERTIFICATE TYPE & NUMBER
	HOURS	10ths		
			10-496	
			Tcc 930	
			INSP Aircraft Record - with Cassin Service Manual Lubed and Serviced	
			CW AD 96-05-06 Brelet Filter INSIP Due ex 100hr Filed 337 on Brelet Filter Previously Fastened, CW AD 8720-03 R3 Due ex 100hr	
			Replaced EIT Bott Due AG. - OCT 98	
			CW FAR 91.207 PW 10 EIT INSIP.	
			Date 10-4-96 Total Aircraft Time 930 I certify that	
			Aircraft has been inspected in accordance with a <u>Annual</u> inspection and was determined to be in airworthy condition.	
			Signature <u>N. Soel</u> A&P No. <u>47668220AT</u>	

MAINTENANCE RECORD

DATE	TOTAL TIME IN SERVICE		DESCRIPTION OF THE WORK PERFORMED	AUTHORIZED SIGNATURE, CERTIFICATE TYPE & NUMBER
	HOURS	10ths		
19 97			9-24-97	
T	941		INSP Aircraft IAC with crossair service manual. 2000 & serviced.	
			AD 96-09-06 DNA New Style Hoovers Installed	
			CW AD 8720-03R2 Seat Track Insp Due ca 100hrs	
			AD 71-22-02 FALK Due at 1000hrs	
			Fit Bolt Due Oct 98 CW 91207 Per D	
			Date <u>9-24-97</u> Total Aircraft Time <u>941</u> I certify this Aircraft has been inspected in accordance with a <u>Annual</u> inspection and was determined to be in airworthy condition. Signature <u>D. Soeh</u> A&P No. <u>47668220AI</u>	

MAINTENANCE RECORD

DATE	TOTAL TIME IN SERVICE		DESCRIPTION OF THE WORK PERFORMED	AUTHORIZED SIGNATURE, CERTIFICATE TYPE & NUMBER
	HOURS	10ths		
10-07-98			Tach 955 TT 955 Insp Aircraft IAW accordance with Cessna maintenance manual lubed and serviced as required C/W AD 87-20-03 R2 by inspection of seat & seat tracks. Next due at 1055 AD 71-22-02 due at 1000 hrs TT replaced EIT battery due June 2000 Insp EIT IAW FAR 91.207 para d.	
10-07-98	Total Aircraft Time 955		I certify this Aircraft has been inspected in accordance with a 100hr inspection and was determined to be in airworthy condition.	Date 10-7-98 Total Aircraft Time 955 I certify this Aircraft has been inspected in accordance with a Annual inspection and was determined to be in airworthy condition.
Signature: <u>Jon Welton</u>	A&P No. <u>AP476802170</u>		Signature: <u>[Signature]</u>	<u>476668220A</u>

DATE	TOTAL TIME IN SERVICE		DESCRIPTION OF THE WORK PERFORMED	N741TT	AUTHORIZED SIGNATURE, CERTIFICATE TYPE & NUMBER
	HOURS	10ths			
April 22 99	962	0	Installed King KTN 6A TRANSPONDER, SN 121515 and mounting AK350 ENCODER, SN 3527801. Removed unused wiring under panel and moved KX195 to LEFT RADIO STACK. SYSTEMS GROUND CHECK GOOD with transponder needing Attenuator Static/Pilot check with encoder.		<i>Thomas J. Bauer</i> 389766060 389766060
			Weight & Balance and equipment list has been updated. see 337 this date for test new Airworthiness of equipment.		
May 12 99	962	6	Remove and replace VSI (RATE OF CLIMB) Part # G991-01-21A SN 17291. <i>Thomas J. Bauer</i> 389766060		

I certify that the altimeter, static system, transponder and altitude reporter test required by FARs 91.411 & 91.413 have been performed and found to be within the limits of FAR43 Appendixes F.

Aircraft tested to 20,000 ft.

Altimeter Model Garmin 2780 S/N #1 9825 #2 ---

Transponder Model KTN6A S/N #1 121515 #2 ---

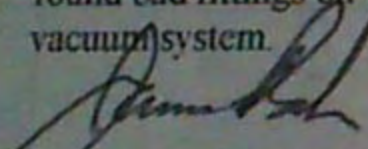
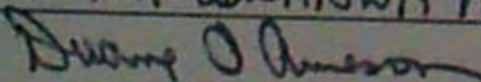
Altitude Reporter AK350 S/N #1 3527801 #2 ---

N# : 7417T
Tach Time: 962.6

Signed Thomas J. Bauer Date 5-12-99

VFR ONLY

MAINTENANCE RECORD

DATE	TOTAL TIME IN SERVICE		DESCRIPTION OF THE WORK PERFORMED	AUTHORIZED SIGNATURE, CERTIFICATE TYPE & NUMBER
19__	HOURS	10ths		
			<p>N7417T November 11, 1999 Tach Time: 972.3</p> <p>Removed King KX145/KI205 system and installed an ICOM A200 760 channel communication radio and a P.S. Engineering PM3000 intercom system. Ground check was performed with no problems found. Completed 337, equipment list updated and weight and balance computed this date. Removed D.G. and found bad fittings on vacuum lines, replaced fittings and reinstalled D.G. Flight test needed for operation of vacuum system.</p> <p> James Barker 469586675A&P</p>	
11-13-99			<p>Tach 972.3 hours Inspected Aircraft for Ferry Flight from Cumberland to St. Paul downtown Airport for Annual A/C found to be Safe for Flight</p> <p> IP 394705488A&P</p>	

DATE	TOTAL TIME IN SERVICE		DESCRIPTION OF THE WORK PERFORMED	AUTHORIZED SIGNATURE, CERTIFICATE TYPE & NUMBER
	HOURS	10ths		
12/1/99	973.4		<p>Completed Annual Inspection in accordance with C-172 Service Manual. Serviced and charged A/c Battery. Tested ELT per FAR 9.207d OK at this time Battery Due 6-00 C/W AD 87-20-03-R2 by insp. of Seat Rails Rollers and Pads C/W AD 76-07-12 ops check Ignition Switch Both OK at this time. AD 71-22-02 Nose Gear Fork Due Replacement at 1,000 hrs T.T. ground run up ops check Normal.</p> <p>I certify that this AC/Eng. has been inspected in accordance with a <u>Annual</u> inspection & has been found airworthy.</p> <p>Sig. <u>[Signature]</u> Card# <u>[Number]</u></p>	

AIRCRAFT QUALITY INSTRUMENTS, INC.

Wichita, Kansas 67217 - U.S.A.

(316) 942-9933

FAA Certificate
No. A2QR419J

Unit Name Directional gyro

Type AN 5735-1

Overhauled By _____

Minor Rep./Alt. Work Order No. _____

By _____

Ser. No. 111

MFG Jack's Heli

Insp. by [Signature]

Repairman _____

If Not overhauled fill out below.
This Unit Tested and A

MAINTENANCE RECORD

DATE	TOTAL TIME IN SERVICE		DESCRIPTION OF THE WORK PERFORMED	AUTHORIZED SIGNATURE, CERTIFICATE TYPE & NUMBER
	HOURS	10ths		
2001 6/28	7	31	reinstalled new batt in ELT good till 6-03 checked ELT operation. lubed all pulleys, c/w AD #. No-7-12 mag switch ops checked OK, serviced brake reservoirs - serviced battery - I have inspected this aircraft in accordance with an annual inspection and determined it to be in an airworthy condition at this time. removed + reinstalled directional gyro after OK by aircraft quality instruments. Roger Watterman A+P 1884259 IA	

DATE 2002 19	TOTAL TIME IN SERVICE		DESCRIPTION OF THE WORK PERFORMED	AUTHORIZED SIGNATURE, CERTIFICATE TYPE & NUMBER
	HOURS	10ths		
6/21	984		<p>June 21, 2002 Tach time 984 Total time. 984</p> <p>Annual inspection completed according to FAR. 43 appendix D. Removed inspection panels, lubed control surface hinge points and pulleys. Performed all normal maintenance. <i>Checked ELT.</i></p> <p>Checked ADs through Bi weekly 2002-11 (see AD list in rear of aircraft log book). The aircraft was test run on the ground and released for service.</p> <p style="text-align: right;"><i>Richard Nerling</i> Richard Nerling 1992283 IA</p>	

MAINTENANCE RECORD

DATE	TOTAL TI IN SERVI
	HOURS

AUTHORIZED SIGNATURE,
CERTIFICATE TYPE
& NUMBER

LOG BOOK ENTRY N7417T


Installed a PS Engineering PDC-7100 CD player (TSO-C50c).

The PDC-7100 was mounted in the radio panel using the supplied mounting tray. The PCD-7100 was interfaced with the existing PS Engineering PM-3000 intercom.

This installation is in accordance with the manufacturer's installation manuals, AC 43.13-1B, paragraphs 11-37, 11-47, 11-48, 11-49, 11-50, 11-66, 11-67, & 11-96, and AC 43.13-2A, paragraphs 21, 22 and 27.

A post installation ground test was performed in accordance with the manufacturer's installation manual and the system was found to operate normally.

The airframe and/or appliance identified above was repaired and/or inspected in accordance with current FAA regulations and is approved for return to service. Details are on file at this repair station under work order # 98586.

Signed: 
For Wipaire, Inc. CRS# RJWR390K

Date: 6-6-03

MAINTENANCE RECORD

DATE	TOTAL TIME IN SERVICE	
	HOURS	10ths

DESCRIPTION OF THE WORK PERFORMED

AUTHORIZED SIGNATURE,
CERTIFICATE TYPE
& NUMBER



Replaced ELT battery w/new unit Gary Grantors

SEPT 20, 03 TRIM REPAINTED WITH IMPRON
Rudder removed, lower CAP REPLACED + REINSTALLED
using New Bolts, Bushings ETC. M. Rich AP4706816601A

Date 10/6/03 Engine Time 0.0 TACH

Installed the TAS-75 preheater system S/N 35776 in accordance with Tanis Aircraft Services instructions and drawings No. _____

Name [Signature] Mechanic# CES 2JWR 350K

MAINTENANCE RECORD

OCTOBER 6, 2003 TACH 0.0 AFTT 987.1 N7417T AFTT 987.1

AUTHORIZED SIGNATURE,
CERTIFICATE TYPE
& NUMBER

TOTAL TIME IN SERVICE	
HOURS	10ths

ANNUAL INSPECTION COMPLETED ON THIS DATE. REPLACED AIR FILTER ELEMENT. ATTACHED AND ADJUSTED PARKING BRAKE LINKAGE. OPS CHECK GOOD. REPLACED FUEL LINE FROM GASCOLATOR TO CARBURATOR P/N350-6-0230. CLEANED GASCOLATOR SCREEN. ADJUSTED AILERON CABLE TENSIONS. ADJUSTED ELEVATOR CABLE TENSIONS. SET ELEVATOR TRAVEL. RIGGED RUDDER CABLES. INSTALLED SHIM ON NOSE STRUT STEI COLLAR P/N 1243030-7. TACHOMETER REMOVED FOR CALIBRATION, TACH TIME IS NC SEE CALIBRATION CHART DATED 10/4/02. ENGINE REMOVED FOR OVERHAUL, SEE EN LOG BOOK FOR OVERHAUL DATA. REINSTALLED ENGINE, CONTINENTAL 0300-C, S/N 20 9-C. INSTALLED WITH NEW SHOCK MOUNTS P/N 23411. NEW GROUNDING STRAPS INS TO ENGINE MOUNT P/N 0550100-7. INSTALLED OVERHAULED EXHAUST SYSTEM, BOTH P/N 0550157-32. SEE RELEASE TAGS DATED 7-25-03, WO 66298 AND 8-25-03, WO 66948. INSTALLED OVERHAULED CARBURATOR MA-3SPA S/N 4018717, SEE RELEASE TAG DAT 16-03, WO 18807. INSTALLED TANIS HEATER SYSTEM P/N TAS-75 S/N 35776. ENGINE CONTROLS RIGGED AND CHECKED FOR PROPER OPERATION. INSTALLED NEW RUDDER P/N 0531006-35-791. . INSPECTED ELT PER FAR 91.207. OPS CHECK GOOD. BATTERY REPLACEMENT DUE AUG 2005. BLEED BRAKES. CLEANED AND PACKED WHEEL BEARD C/W AD 71-22-02 R1 BY DYE CHECKING OF NOSE FORK, WORK COMPLETED BY BOLDOC AVIATION WO 18760. C/W AD87-20-03 R2 SEAT LOCK MECHANISM. C/W AD76-07-12 BENI MAG SWITCH, OK BY GROUND OPS CHECK.

TACH SCALE CORRECTION CARD

Instr. P/N: D116 5025

Serial No.: 15195

Power Setting _____ Indication _____

500 RPM 490

1000 RPM 1025

1500 RPM 1505

2000 RPM 1995

2500 RPM 2495

3000 RPM 2995

3500 RPM 3495

Inspector KS Date 10-4-03

THE AIRCRAFT AIRFRAME, AIRCRAFT ENGINE, PROPELLER, OR APPLIANCE IDENTIFIED WAS REPAIRED AND INSPECTED IN ACCORDANCE WITH CURRENT REGULATIONS OF THE FEDERAL AVIATION ADMINISTRATION AND IS APPROVED FOR RETURN TO SERVICE. PERTINENT OF THE REPAIR ARE ON FILE AT THIS REPAIR STATION UNDER W/O NO. 62586

SIGNED _____ DATE 10-6-03
FOR WIPAIRE, INC. CRS NO. RJWR390K


MAINTENANCE RECORD

DATE	TOTAL TIME IN SERVICE		DESCRIPTION OF THE WORK PERFORMED	AUTHORIZED SIGNATURE CERTIFICATE TYPE & NUMBER
	HOURS	MINS		
			AFTT 992.1 Tach time 5.0	
8 OCT 03			Changed oil + filter w/ 8 qts Aeroshell 40w Mineral oil Replaced Filter w Champion CH48108 + Resaturated. Gary Brantors	

MAINTENANCE RECORD

TOTAL TIME IN SERVICE		DESCRIPTION OF THE WORK PERFORMED	AUTHORIZED SIGNATURE, CERTIFICATE TYPE & NUMBER
HOURS	10ths		
		<p>LOG BOOK ENTRY N 7417T</p> <p>Removed altimeter SN: 4825 and installed new altimeter SN: 439084. The airframe or appliance identified above was repaired and/or inspected in accordance with current FAA regulations and is approved for return to service. Details are on file at this Repair station under work order: 99305 Date: June 9, 2004.</p> <p>Signed: <u><i>Alfred Jue</i></u> for Wipaire, Inc. CRS# RJWR390K</p>	



DATE	TOTAL TIME IN SERVICE		DESCRIPTION OF THE WORK PERFORMED	AUTHORIZED SIGNATURE, CERTIFICATE TYPE & NUMBER
	HOURS	10ths		
			<p style="text-align: center;">LOG BOOK ENTRY N7417T</p> <p>The aircraft altimeter, static system, transponder, and altitude reporter were tested to 20,000 feet in accordance with FARs 91.411, 91.413, & 91.217 and found to be within the limits of FAR 43, appendices E & F.</p> <p>W.O.# 99305 June 9, 2004 Signed: <u><i>Albert J. [Signature]</i></u> for Wipaire, Inc. CRS# RJWR390K</p> <p style="text-align: center;"> WIPAIRE, INC.</p>	<p style="text-align: center;">NEW <u>ALTIMETER</u></p>

MAINTENANCE RECORD

DATE	TOTAL TIME IN SERVICE		DESCRIPTION OF THE WORK PERFORMED	AUTHORIZED SIGNATURE, CERTIFICATE TYPE & NUMBER
	HOURS	10ths		
			<p>JULY 14, 2004 N7417T TACH 33.3</p> <p>INSTALLED WHEEL PANTS. INSTALLED NEW NOSE LANDING GEAR FORK PER CESSNA SERVICE KIT SK182-34C. C/W AD 71-22-02 NOSE GEAR STRUT REPLACEMENT. REINSTALLED NOSE STRUT AND SERVICED.</p> <p>THE AIRCRAFT AIRFRAME, AIRCRAFT ENGINE, PROPELLER, OR APPLIANCE IDENTIFIED ABOVE WAS REPAIRED AND INSPECTED IN ACCORDANCE WITH CURRENT REGULATIONS OF THE FEDERAL AVIATION ADMINISTRATION AND IS APPROVED FOR RETURN TO SERVICE. PERTINENT OF THE REPAIR ARE ON FILE AT THIS REPAIR STATION UNDER W/O NO. <u>63018</u> DATE <u>7/14/04</u></p> <p>SIGNED <u>Paul M. Giff</u> FOR WIPAIRE, INC. CRS NO. RJWR390K</p>	

DATE	TOTAL TIME IN SERVICE	
	HOURS	MINs

DESCRIPTION OF THE WORK PERFORMED

NOVEMBER 5, 2004 N7417T TACH 59.7 AFTT 1046.8

COMPLETED ANNUAL INSPECTION THIS DATE. INSTALLED NEW GILL G-25 BATTERY. SERVICED I/A/W INSTRUCTIONS PROVIDED. CLEANED ACID FROM BATTERY BOX. TREATED AND PRIMED WITH BATTERY BOX PAINT. ADJUSTED RUDDER PEDALS FOR PROPER RIGGING. C/W AD 76-07-12R1. IGNITION SWITCH OPS CHECK SATISFACTORY. C/W AD87-20-03 ON SEAT AND RAIL INSPECTION. REPLACED BRACKET AIR FILTER ELEMENT. INSPECTED ELT PER FAR 91. BATTERY REPLACEMENT DUE AUG/05.

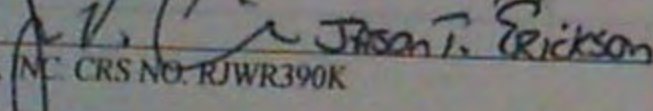
THE AIRCRAFT AIRFRAME, AIRCRAFT ENGINE, PROPELLER, OR APPLIANCE IDENTIFIED ABOVE WAS REPAIRED AND INSPECTED IN ACCORDANCE WITH CURRENT REGULATIONS OF THE FEDERAL AVIATION ADMINISTRATION AND IS APPROVED FOR RETURN TO SERVICE. PERTINENT OF THE REPAIR ARE ON FILE AT THIS REPAIR STATION UNDER

W/O NO. 63135

DATE 11/5/04

SIGNED

FOR WIPAIRE, INC. CRS NO. RJWR390K


 Jason T. Erickson

Quality Aviation, Inc.
 3401 W. Trunk Hwy 21
 Faribault, MN 55021
 1-866-865-1777

N7417T Aircraft Log entry.

Date: 3/24/05 Aircraft Tach: 72.2 Aircraft TT: 1059.3

Removed the existing generator and voltage regulator. The JASCO Alternator Model 6560T 12 volt 50 amp system was installed in accordance with Jasco installation instructions and STC SA971WE. The engine was ground run and a opps and leak check of the alternator system was found to be satisfactory.

Gerald L. Serres A&P 471960279

Gerald Serres

AUTHORIZED SIGNATURE
 CERTIFICATE TYPE
 & NUMBER

11-19-05	0129.0 Present Tach	AD 87-20-03 Reset tail inspection OK ELT Tested per 91.207D Batt good thru Dec 07 AD 76-07-12 RI Ignition switch checks OK
AcTT	1116.1	I certify that this Airframe was inspected, lubed and serviced in accordance with Cesina service manual and it determined to be in an Airworthy condition. Annual inspection completed. IA 1436537 Roy Erickson
5-7-06	Tach 0150.4	Installed Strut seal #329 in nose gear and serviced strut w/ 5606 and dry Air. Ac OK for return to service IA 1436537 Roy Erickson

Quality Aviation, Inc.
3401 W. Trunk Hwy 21
Faribault, MN 55021
1-866-865-1777

N7417T Aircraft Log entry.

Date: 6/12/06 Aircraft Tach: 160.8 Aircraft TT: 1147.9


Replaced directional gyro with a newly overhauled Sigma Tek gyro, P/N 4000B-30 S/N T23961E. Directional Gyro overhauled by Kelly Instruments, Inc., CRS# 0P2R065L, reference FAA form 8130-3 and W/O# 119235. Replaced the Artificial Horizon gyro with a newly overhauled Sigma Tek gyro, P/N 5000 B-20 S/N T43030J. The artificial horizon was overhauled by Kelly Instruments, Inc., reference FAA form 8130-3 and W/O# 119019.

Gerald L. Serres A&P 471960279

Gerald L. Serres

KELLE
BIG METIT

MAINTENANCE RECORD

DATE 19__	TOTAL TIME IN SERVICE		DESCRIPTION OF THE WORK PERFORMED	AUTHORIZED SIGNATURE, CERTIFICATE TYPE & NUMBER
	HOURS	10ths		
			<p style="text-align: center;">LOG BOOK ENTRY N7417T</p> <p>The aircraft altimeter, static system, transponder, and altitude reporter were tested to 20,000 feet in accordance with FARs 91.411, 91.413, & 91.217 and found to be within the limits of FAR 43, appendices E & F.</p> <p>W.O.#90597 July 18, 2006 Signed: <u><i>[Signature]</i></u> for Wipaire, Inc. CRS# RJWR390K</p> <p style="text-align: center;"> WIPAIRE, INC.</p>	

MAINTENANCE RECORD

DATE TOTAL TIME
IN SERVICE

19____ HOURS 10t

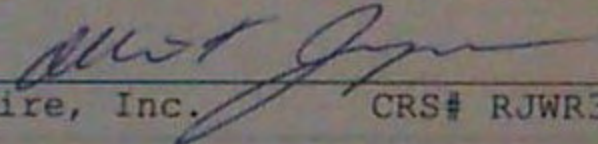
DESCRIPTION OF THE WORK PERFORMED

AUTHORIZED SIGNATURE,
CERTIFICATE TYPE
& NUMBER

LOG BOOK ENTRY N 7417T

Removed AK-350 SN: 3527 801 and installed SSD-120 SN:
A62291.

The airframe or appliance identified above was
repaired and/or inspected in accordance with current
FAA regulations and is approved for return to service.
Details are on file at this Repair station
under work order: 90629 Date: August 14, 2006.

Signed: 
for Wipaire, Inc. CRS# RJWR390K



MAINTENANCE RECORD

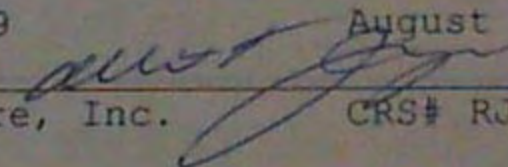
DATE	TOTAL TIME IN SERVICE	
	HOURS	1011

LOG BOOK ENTRY N 7417T

The aircraft altimeter, static system, transponder, and altitude reporter were tested to 20,000 feet in accordance with FARs 91.411, 91.413, & 91.217 and found to be within the limits of FAR 43, appendices E & F.

W.O.#90629

August 14, 2006

Signed: 

for Wipaire, Inc.

CRS# RJWR390K



WIPAIRE, INC.

HORIZED SIGNATURE,
CERTIFICATE TYPE
& NUMBER

TOTAL TIME
IN SERVICE

DESCRIPTION OF THE WORK PERFORMED

& N

HOURS 10ths

Red Wing Aeroplane Co.



Red Wing Muni. Airport

A/C Cessna Model 172 Reg. N7417TTHIS AIRCRAFT ALTIMETER, ENCODER, & STATIC SYSTEM WAS
INSPECTED AND TESTED I.A.W. F.A.R. 43 APPENDIX E. & F.A.R. 91.411.

Pilot ALT P/N _____ S/N _____ Test To _____
 Co/Pil ALT P/N _____ S/N _____ Test To _____
 Encoder P/N SSD-120 S/N A62291 Test To 14,000'
 _____ P/N _____ S/N _____ Test To _____

THE A/C ATC TRANSPONDER SYSTEM HAS BEEN INSPECTED
AND TESTED I.A.W. F.A.R. 43 APPENDIX F. AND F.A.R. 91.413.

Transponder Bendix/King P/N KT76A S/N 121515
 _____ P/N _____ S/N _____
 W/O 2155 DATE 4-14-08 TACH 244.8 SIGN RWalt

CRS# R3WR714J

715-594-3761

MAINTENANCE RECORD

DATE	TOTAL TIME IN SERVICE		DESCRIPTION OF THE WORK PERFORMED	AUTHORIZED SIGNATURE, CERTIFICATE TYPE & NUMBER
	19__	HOURS		
			<p><i>Quality Aviation, Inc.</i> 3401 W. Trunk Hwy 21 Faribault, MN 55021 1-866-865-1777</p> <p>N7417T Airframe Log entry. Date: 07/23/08 Aircraft Tach: 254.0 Replaced both main tires with retreads, P/N 6-00 X 6 4 Ply, S/N 83221377 & 40741469 from AERO, CRS #U8SR971J. The tires were installed using the existing tubes, inflated and leak checked good.</p> <p style="text-align: right;">Gerald L. Serres A&P 471960279 <i>Gerald L Serres</i></p>	

2009	IN SERVICE HOURS	10ths	DESCRIPTION OF THE WORK PERFORMED	CERTIFICATE TYPE & NUMBER
TT	1257.0		<p>Feb 14 - 2009</p> <p>Present Tach 269.9</p> <p>Inspected + Lubed Air Frame in accordance with Service & maintenance manual. Serviced brake reservoirs w/ 5606 Serviced ships battery w/ distilled water and cleaned terminals. Inspected mufflers & ryzers for cracks or stains - None. Wheel bearings inspected OK. lubed control yoke cables & chains. Prop & back plate inspected. OK for service. ELT tested per 91.207D and battery good to Dec 09. Pitot static Transponder last date 4-14-08 - good for two yrs from date.</p> <p>AD 87-20-03 R2 Inspected per Text and OK for service (Sest Rails)</p> <p>AD 76-07-12 R1 off check good (Ignition switch)</p>	
			<p>I certify that this Air craft was inspected in accordance with an Annual inspection and determined to be in an Air worthy condition. OK for continued service Roy Erickson IA 1436537</p>	

MAINTENANCE RECORD

DATE 2010 19	TOTAL TIME IN SERVICE		DESCRIPTION OF THE WORK PERFORMED	AUTHORIZED SIGNATURE, CERTIFICATE TYPE & NUMBER
	HOURS	10ths		
			Feb 27 - 2010	
TT	1296.	2	Present tach 0304.1 Inspected + lubed Air frame per cessna service manual	
Present	0304.	1	Inspected + serviced ships battery - cleaned bat box No stains or cracks in exhaust mufflers or pipes Tested ELT Per 91-207D and batteries now good to Mar 2012	
			AD 87-20-03 R2 Seat rails good to go - next Annual or 100 hr AD 76-07-12 R1 Bendix switch good I certify that this A-C craft was inspected in accordance with an <u>Annual</u> inspection and determined to be in an Airworthy condition. IA 1436537 Roy Erickson	

19

HOURS

10ths

DESCRIPTION OF THE WORK PERFORMED

CERTIFICATE TYPE
& NUMBER

Quality Aviation, Inc.

3401 W. Trunk Hwy 21

Faribault, MN 55021

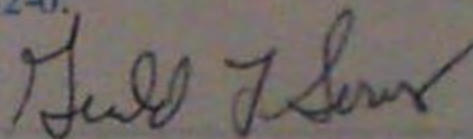
1-866-865-1777

N7417T Aircraft Log entry.

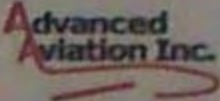
Date: 3/13/09 Aircraft Tach: 271.9 Aircraft TT: 1259.0

Replaced the nose tire with a new Condor tire, P/N 072-312-0.

Gerald L. Serres A&P 471960279



MAINTENANCE RECORD

DATE	TOTAL TIME IN SERVICE		DESCRIPTION OF THE WORK PERFORMED	AUTHORIZED SIGNATURE, CERTIFICATE TYPE & NUMBER
	HOURS	10ths		
19__			<p style="text-align: right;">  </p> <p>DATE 11/12/2009 TACH 299.7 #N7417T</p> <p>MODIFIED TAXI AND LANDING LIGHT BRACKETS, BY INSTALLING NUT PLATES TOO EASE INSTALLATION AND REMOVAL. REPLACED TAXI LIGHT WITH NEW 4509. OPERATIONAL TEST CHECKED GOOD</p> <p>THE AIRCRAFT AND/OR COMPONENTS IDENTIFIED ABOVE WAS REPAIRED AND INSPECTED IN ACCORDANCE WITH ALL CURRENT FEDERAL AVIATION ADMINISTATIONS REGULATIONS AND IS APPROVED FOR RETURN TO SERVICE. ALL PERTINENT INFORMATION IS ON FILE UNDER W.O. # 2082 DATED 11/12/2009</p> <p>SIGNED <u><i>Howard Chouanard</i></u> A&P 2657747 IA HOWARD CHOUANARD, ADVANCED AVIATION INC. PHONE 952-412-3395</p>	

TOTAL TIME
IN SERVICE

DESCRIPTION OF THE WORK PERFORMED

& NUM

HOURS 10ths

DATE ~~3/10/2010~~ ^{DEM} 3/18/2010

CESSNA 172A, SN - 47017, FAA - N7417T

Installation of TSO-C114, Three Point Torso Restraint Systems at each pilot position; Per Alpha Aviation inc, STC - SA02211CH

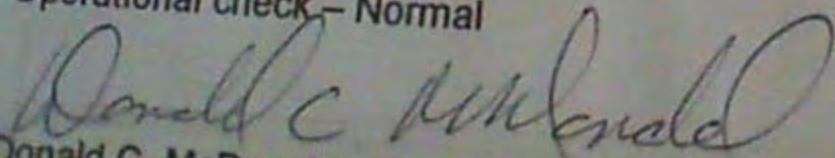
Installation completed by reference to the Alpha Aviation inc. STC SA02211CH
Installation Manual; C1004001, Rev C, Dated 5/15/2006

Installed TSO - C114 rated belt assemblies at each pilot position. Lower torso belts (lap Belts) were installed reusing the manufacturers attachment points and hardware configuration. The shoulder belt aft attachments were created per STC SA02211CH; (Drawings C1003002.1 and C1003002.2

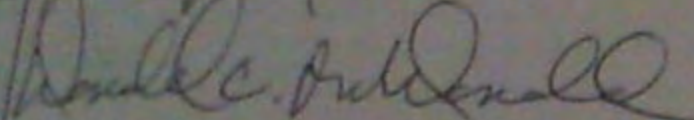
Updated the aircraft equipment list. Update the aircraft weight and balance record.

Added Instructions for Continued Airworthiness (ICA) to aircraft records.

Operational check - Normal


Donald C. McDonald AP3450131

MAINTENANCE RECORD

TOTAL TIME IN SERVICE		DESCRIPTION OF THE WORK PERFORMED	AUTHORIZED SIGNATURE CERTIFICATE TYPE & NUMBER
HOURS	MIN		
7/19/2010		Removed Rear Top Belts (2) - Installed (2) Amsoil T50-226 Top Belts (2023-1-031-8060) - Installation per Cassara Service Manual - Operational Check - Normal	 AP 3450131

DATE	TOTAL TIME IN SERVICE	
	HOURS	10ths
19		

DESCRIPTION OF THE WORK PERFORMED

CERTIFICATE TYPE & NUMBER

Red Wing Aeroplane Co.



Red Wing Muni. Airport

A/C Cessna Model 172 Reg. N7417T

THIS AIRCRAFT ALTIMETER, ENCODER, & STATIC SYSTEM WAS INSPECTED AND TESTED I.A.W. F.A.R. 43 APPENDIX E. & F.A.R. 91.411.

Pilot ALT P/N S/N Test To
 Co/Pil ALT P/N S/N Test To
 Encoder P/N SSD-120 S/N A62291 Test To 14,000'
 P/N S/N Test To

THE A/C ATC TRANSPONDER SYSTEM HAS BEEN INSPECTED AND TESTED I.A.W. F.A.R. 43 APPENDIX F. AND F.A.R. 91.413.

Transponder King P/N KT76A S/N 121515
 P/N S/N

W/O 2488 DATE 3-11-10 TACH 306 SIGN [Signature]

CRS# R3WR714J

715-594-3761

DATE 03/02/2011 TACH 333.0 #N7417T
TTAF 1320.1 TTP 1320.1 TSPOH 656.8

AUTHORIZED SIGNATURE
CERTIFICATE TYPE
& NUMBER

COMPLIED WITH ANNUAL INSPECTION OF THIS AIRFRAME AND PROPELLER,
CLEANED AND INSPECTED FUEL BOWL AND SCREENS, CLEANED INSPECTED AND
REPACKED ALL WHEEL BEARINGS, INSPECTED ALL WHEELS TIRES AND BRAKES,
REMOVED NOSE STRUT AND REPLACED O-RINGS SEALS AND SCRAPERS,
REINSTALLED AND SERVICED WITH MIL-H-5606 HYD FLUID AND NITROGEN AS PER
CESSNA MAINTENANCE MANUAL, REMOVED R/H BRAKE CALIPER CLEANED AND
REPLACED O-RING, REINSTALLED AND BLEED BRAKE, TOPPED OFF BOTH BRAKE
RESERVOIRS, REPLACED ALL BRAKE LININGS WITH NEW, INSPECTED SHIMMY
DAMPER, INSPECTED SERVICED AND CHARGED BATTERY, CHECKED ALL LIGHTS
AND STALL HORN, GREASED ALL ZERTS, INSPECTED AND LUBED ALL CONTROLS
PULLEYS AND ROD ENDS, INSPECTED PROP HUB SPINNER AND BLADES, BLENDED
NICKS OUT OF BLADES, COMPLIED WITH FAR 91.207(D) BY INSPECTION AND
FUNCTIONAL TEST OF ELT, CHECKED GOOD, NEXT DUE 03/2012, REPLACED ELT
BATT WITH NEW, NEXT DUE 01/2013, COMPLIED WITH AD87-20-03R2 BY INSPECTION
OF SEAT TRACKS AND ROLLERS, CHECKED GOOD, NEXT DUE TACH 433.0, CHECKED
ALL AD'S THRU THIS DATE, RUN UP OPERATIONAL TEST CHECKED GOOD.

THE AIRCRAFT AND/OR COMPONENTS IDENTIFIED ABOVE WAS REPAIRED AND
INSPECTED IN ACCORDANCE WITH ALL CURRENT FEDERAL AVIATION
ADMINISTRATION'S REGULATIONS AND IS APPROVED FOR RETURN TO SERVICE, ALL
PERTINENT INFORMATION IS ON FILE UNDER W.O. 2170 DATED 03/02/2011
SIGNED *Howard Chouanard* A&P 2657747 IA
HOWARD CHOUANARD, ADVANCED AVIATION INC, PHONE 952-412-3395

TOTAL TIME
IN SERVICE

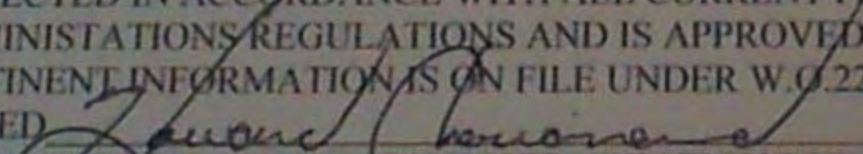
HOURS 10ths

DATE 03/15/2012 TACH 358.4 #N7417T
TTAF 345.5 TTP 1345.5 TSPOH 682.2

Advanced
Aviation Inc.

AUTHORIZED SIGNATURE
CERTIFICATE TYPE
& NUMBER

COMPLIED WITH ANNUAL INSPECTION OF THIS AIRFRAME AND PROPELLER. CLEANED AND INSPECTED FUEL BOWL AND SCREENS. CLEANED AND INSPECTED ALL WHEELS TIRES AND BRAKES. SERVICED ALL TIRES PER CESSNA MAINTENANCE MANUAL. CHECKED BRAKE RESERVOIRS. INSPECTED SHIMMY DAMPER AND GREASED NOSE SCISSORS LINKS. CHECKED ALL LIGHTS AND STALL HORN. INSPECTED SERVICED AND CHARGED BATTERY. INSPECTED AND LUBED ALL FLIGHT CONTROLS PULLEYS AND ROD ENDS. INSPECTED PROP HUB SPINNER BLADES AND BULKHEADS. C/W FAR 91.207(D) BY INSPECTION AND FUNCTIONAL TEST OF ELT. CHECKED GOOD. NEXT DUE 3/2013. ELT BATT DUE 1/2013. C/W AD2011-10-09 BY INSPECTION OF SEAT TRACKS ROLLERS AND PAHLS. CHECKED GOOD. NEXT DUE TACH 458.4/ 3-2013. CHECKED ALL AD'S THRU THIS DATE. RUN UP OPERATIONAL TEST CHECKED GOOD.

THE AIRCRAFT AND/OR COMPONENTS IDENTIFIED ABOVE WAS REPAIRED AND INSPECTED IN ACCORDANCE WITH ALL CURRENT FEDERAL AVIATION ADMINISTRATION REGULATIONS AND IS APPROVED FOR RETURN TO SERVICE. ALL PERTINENT INFORMATION IS ON FILE UNDER W.O. 2250 DATED 03/15/2012
SIGNED  A&P 2657747 IA
HOWARD CHOUANARD, ADVANCED AVIATION INC. PHONE 952-412-3395

MAINTENANCE RECORD

DATE	TOTAL TIME IN SERVICE	
	HOURS	10ths

Red Wing Aeroplane Co.



Red Wing Muni. Airport

A/C Cessna Model 172A Reg. N7417T

THIS AIRCRAFT ALTIMETER, ENCODER, & STATIC SYSTEM WAS INSPECTED AND TESTED I.A.W. F.A.R. 43 APPENDIX E. & F.A.R. 91.411.

Pilot ALT	P/N	—	S/N	—	Test To	—
Co/Pil ALT	P/N	—	S/N	—	Test To	—
Encoder	P/N	<u>SSD-120</u>	S/N	<u>A62291</u>	Test To	<u>14,000'</u>
—	P/N	—	S/N	—	Test To	—

THE A/C ATC TRANSPONDER SYSTEM HAS BEEN INSPECTED AND TESTED I.A.W. F.A.R. 43 APPENDIX F. AND F.A.R. 91.413.

Transponder King P/N KT76A S/N 121515

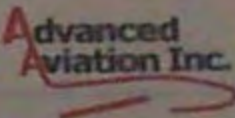
— P/N — S/N —

W/O 2814 DATE 3-16-12 TACH 358 SIGN R Walter

CRS# R3WR714J

715-594-3761

AUTHORIZED SIGNATURE
CERTIFICATE TYPE
& NUMBER

IN SERVICE		DESCRIPTION OF THE WORK PERFORMED	AUTHORIZED SIGNATURE CERTIFICATE TYPE & NUMBER
HOURS	10ths		
4/20		REMOVED LNDETTAX LIGHTS AND INSTALLED WHELEN LED'S # 010771424-15 # 010771424-10	J. Chouanard ATP 1285231
5/6		REMOVED NAV LIGHT BULBS - INSTALLED LED BULBS LED75TPL-12V	J. Chouanard ATP 1285231
		<p>DATE 11/16/2012 TACH 382.3 #N7417T</p> <p>REMOVED G-25 BATTERY AND INSTALLED RG-25 BATTERY.FAA/PMA PER SUPPLIMENT#83. OPERATIONAL TEST CHECKED GOOD.</p> <p>THE AIRCRAFT AND/OR COMPONENTS IDENTIFIED ABOVE WAS REPAIRED AND INSPECTED IN ACCORDANCE WITH ALL CURRENT FEDERAL AVIATION ADMINISTATIONS REGULATIONS AND IS APPROVED FOR RETURN TO SERVICE. ALL PERTINENT INFORMATION IS ON FILE UNDER W.O.2325 DATED 11/16/2012</p> <p>SIGNED <i>Howard Chouanard</i> A&P 2657747 IA HOWARD CHOUANARD, ADVANCED AVIATION INC. PHONE 952-412-3395</p>	

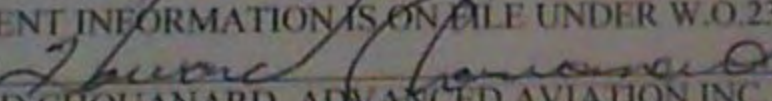
DATE 04/08/2013 TACH 385.6 #N7417T
TTAF 1372.7 TTP 1372.7 TSPOH 709.4

Advanced
Aviation Inc.

APR 2015

DATE	TOTAL TIME IN SERVICE	
	HOURS	10ths
19		

COMPLIED WITH ANNUAL INSPECTION OF THE AIRFRAME AND PROP. INSPECTED ALL WHEELS TIRES AND BRAKES. INSPECTED FUEL BOWL AND SCREENS. CHECKED ALL LIGHTS AND STALL HORN. INSPECTED AND CHARGED BATTERY. REPLACED INDUCTION AIR FILTER WITH NEW. BA6108. ADJUSTED NOSE STRUT EXTENSION IAW CESSNA MAINT MANUAL. BLENDED OUT NICKS IN PROP AND PAINTED FACES. C/W FAR91.207(D) BY INSPECTION AND FUNCTIONAL TEST OF ELT. CHECKED GOOD. NEXT DUE 4/2014. REPLACED ELT BATT WITH NEW. NEXT DUE 4/2015. C/W AD2011-10-09 BY INSPECTION OF SEAT TRACKS ROLLERS AND PAHLS. CHECKED GOOD. NEXT DUE TACH 485.6/ 4/2014. INSPECTED AND LUBED AL FLIGHT CONTROLS PULLEYS AND ROD ENDS. GREASED ALL ZERTS. CHECKED ALL AD'S THRU THIS DATE.

THE AIRCRAFT AND/OR COMPONENTS IDENTIFIED ABOVE WAS REPAIRED AND INSPECTED IN ACCORDANCE WITH ALL CURRENT FEDERAL AVIATION ADMINISTRATION'S REGULATIONS AND IS APPROVED FOR RETURN TO SERVICE. ALL PERTINENT INFORMATION IS ON FILE UNDER W.O. 2359 DATED 04/08/2013
SIGNED  A&P 2657747 IA
HOWARD CHOUANARD, ADVANCED AVIATION INC. PHONE 952-412-3395

AUTHORIZED SIGNATURE
CERTIFICATE TYPE
& NUMBER

IN SERVICE	
19	10ths

DATE 05/09/2014 TACH 402.6 #N7417T
TTAF 1389.7 TTP 1389.7 TSPOH 726.4


Advanced Aviation Inc.

AUTHORIZED SIGNATURE,
CERTIFICATE TYPE
& NUMBER

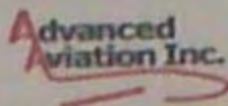
COMPLIED WITH ANNUAL INSPECTION OF THIS AIRFRAME AND PROP. INSPECTED PROP HUB SPINNER BLADES AND BULKHEADS. BLENDED NICKS OUT OF BLADES. CLEANED AND INSPECTED FUEL BOWL AND SCREENS. INSPECTED AND CLEANED INDUCTION FILTER. CLEANED INSPECTED AND REPACKED ALL WHEEL BEARINGS. INSPECTED ALL WHEELS TIRES AND BRAKES. CHECKED BRAKE RESERVOIRS. TESTED ALL LIGHTS AND STALL HORN. INSPECTED AND CHARGED BATTERY. INSPECTED AND LUBED ALL CONTROLS PULLEYS AND ROD ENDS. GREASED ALL ZERTS. ADJUSTED NOSE STRUT EXTENSION. C/W FAR91.207(D) BY INSPECTION AND FUNCTIONAL TEST OF ELT. CHECKED GOOD. NEXT DUE 05/2015. ELT BATT DUE 04/2015. C/W AD2011-10-09 BY INSPECTED OF SEAT TRACKS ROLLERS AND PAHLS. CHECKED GOOD. NEXT DUE TACH 502.6/ 05-2015. CHECKED ALL AD'S THRU THIS DATE. RUN UP OPERATIONAL TEST CHECKED GOOD.

THE AIRCRAFT AND/OR COMPONENTS IDENTIFIED ABOVE WAS REPAIRED AND INSPECTED IN ACCORDANCE WITH ALL CURRENT FEDERAL AVIATION ADMINISTRATION REGULATIONS AND IS APPROVED FOR RETURN TO SERVICE. ALL PERTINENT INFORMATION IS ON FILE UNDER W.O. 2490 DATED 05/09/2014
SIGNED *Howard Chouanard* A&P 2657747 IA
HOWARD CHOUANARD, ADVANCED AVIATION INC. PHONE 952-412-3395

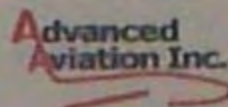
MAINTENANCE RECORD

DATE	TOTAL TIME IN SERVICE		DESCRIPTION OF THE WORK PERFORMED	AUTHORIZED SIGNATURE
	HOURS	10ths		
19__				SteinAir Inc. 21170 Eaton Ave. Suite A Farmington, MN 55024 651 460-6955 CRS# V70R151B
The ATC Transponder test and inspection required by FAR 91.413 were performed on this date and found to comply with FAR 43 Appendix F. Details of this test and inspection are on file at this Repair Station under Work Order # <u>1317</u>				
Transponder Make & Model: <u>KING KT-76A</u> Serial #: <u>121515</u>				
Date: <u>6/7/2014</u> Signature: <u>[Signature]</u>				
Revision: A/8/04/08				Form: A-15

TE	TOTAL TIME IN SERVICE		DESCRIPTION OF THE WORK PERFORMED	AUTHORIZED SIGNATURE, CERTIFICATE TYPE & NUMBER
	HOURS	10ths		
			<p>DATE 09/12/2014 TACH 411.4 #N7417T</p> <p>REMOVED AND REPLACED BOTH R/H AND L/H MAIN TIRE TUBES WITH NEW LEAK PROOF TUBES P/N TU600-6ACL. REASSEMBLED WHEEL HALFS AND TORQUED. INSPECTED WHEELS TIRES BRAKES AND BEARINGS. SERVICED TIRES IAW CESSNA MAINT MANUAL. INFLATED WITH NITROGEN.</p> <p>THE AIRCRAFT AND/OR COMPONENTS IDENTIFIED ABOVE WAS REPAIRED AND INSPECTED IN ACCORDANCE WITH ALL CURRENT FEDERAL AVIATION ADMINISTRATION REGULATIONS AND IS APPROVED FOR RETURN TO SERVICE. ALL PERTINENT INFORMATION IS ON FILE UNDER W.D. 2539 DATED 09/12/2014</p> <p>SIGNED <i>Howard Chouanard</i> A&P 2657747 IA HOWARD CHOUANARD, ADVANCED AVIATION INC. PHONE 952-412-3395</p>	



MAINTENANCE RECORD



REPLACE ELT BATTERY BY:

JAN 2017

SIGNATURE
TYPE
ER

DATE

TOTAL
IN SE

19

HOURS

DATE 06/05/2015 TACH 416.4 #N7417T
TTAF 1403.5 TTP 1403.5 TSPOH 740.2

COMPLIED WITH ANNUAL INSPECTION OF THIS AIRFRAME AND PROP. INSPECTED PROP HUB SPINNER BLADES AND BULKHEADS. BLENDED NICKS OUT OF BLADES. CLEANED AND INSPECTED FUEL BOWL AND SCREENS. CLEANED AND INSPECTED ALL WHEELS TIRES AND BRAKES. CLEANED AND LUBED BRAKE PINS. SERVICED ALL TIRES. TOPPED OF BRAKE RESERVOIRS. CHECKED ALL LIGHTS AND STALL HORN. INSPECTED AND CHARGED BATTERY. REPLACED INDUCTION AIR FILTER WITH NEW BA6108. CLEANED AND LUBED STUCK L/H AILERON PULLEY. INSPECTED AND LUBED ALL FLIGHT CONTROLS PULLEYS AND ROD ENDS. C/W FAR91.207(D) BY INSPECTION AND FUNCTIONAL TEST OF ELT. CHECKED GOOD. NEXT DUE 06/2016. REPLACED ELT BATT WITH NEW. NEXT DUE 01/2017. C/W AD2011-10-09 BY INSPECTION OF SEAT TRACKS ROLLERS AND PAHL'S. CHECKED GOOD. NEXT DUE TACH 516.4 OR 06/2016. CHECKED ALL AD'S THRU THIS DATE. RUN UP OPERATIONAL TEST CHECKED GOOD.

THE AIRCRAFT AND/OR COMPONENTS IDENTIFIED ABOVE WAS REPAIRED AND INSPECTED IN ACCORDANCE WITH ALL CURRENT FEDERAL AVIATION ADMINISTRATION'S REGULATIONS AND IS APPROVED FOR RETURN TO SERVICE. ALL PERTINENT INFORMATION IS ON FILE UNDER W.O. 2619 DATED 06/05/2015
 SIGNED Howard Chouanard A&P 2657747 IA
 HOWARD CHOUANARD, ADVANCED AVIATION INC. PHONE 952-412-3395

TOTAL TIME
IN SERVICE

HOURS 10ths

DATE 03/29/2016 TACH 420.7 #N7417T

Advanced
Aviation Inc.

AUTHORIZED SIGNATURE,
CERTIFICATE TYPE
& NUMBER

REMOVED AIRCRAFT BATTERY CONCORD RG-25. INSTALLED NEW GILL G-25 BATTERY.
SERVICED WITH ACID AND CHARGED. OPERATIONAL TEST CHECKED GOOD.

THE AIRCRAFT AND/OR COMPONENTS IDENTIFIED ABOVE WAS REPAIRED AND INSPECTED IN
ACCORDANCE WITH ALL CURRENT FEDERAL AVIATION ADMINISTRATIONS REGULATIONS
AND IS APPROVED FOR RETURN TO SERVICE. ALL PERTINENT INFORMATION IS ON FILE
UNDER W.O. 2773 DATED 03/29/2016

SIGNED Howard Chouanard A&P 2657747 IA
HOWARD CHOUANARD, ADVANCED AVIATION INC. PHONE 952-412-3395



SteinAir

SteinAir Inc.
21170 Eaton Ave. Suite A
Farmington, MN 55024
651 460-6955
CRS# V70R151B

The ATC Transponder test and inspection required by FAR 91.413 were performed on this
date and found to comply with FAR 43 Appendix F. Details of this test and inspection are
on file at this Repair Station under Work Order # 1533

Transponder Make & Model: King KT-76A Serial #: 121515

Date: 5/17/2016 Signature: [Signature]

Revision: A 8/04/08

Form: A-15

MAINTENANCE RECORD

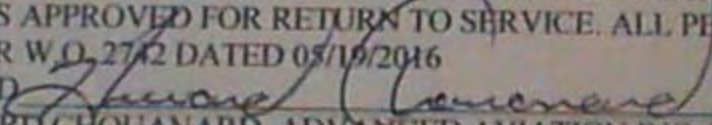
DATE	TOTAL TIME IN SERVICE	
	HOURS	10ths
9		

DATE 05/19/2016 TACH 421.6 #N7417T
TTAF 1408.7 TTP 1408.7 TSPOH 745.4

Advanced
Aviation Inc.

AUTHORIZED SIGNATURE
CERTIFICATE TYPE
& NUMBER

COMPLIED WITH ANNUAL INSPECTION OF THIS AIRFRAME AND PROP. INSPECTED PROP HUB SPINNER BLADES AND BULKHEADS. CLEANED AND INSPECTED FUEL BOWL AND SCREENS. INSPECTED AND CLEANED ALL WHEELS TIRES AND BRAKES. CLEANED AND LUBED BRAKE PINS AND SERVICED TIRES. SERVICED NOSE STRUT WITH NITROGEN IAW CESSNA MAINT MANUAL. CHECKED ALL LIGHTS AND STALL HORN. INSPECTED SERVICED AND CHARGED BATTERY. INSPECTED AND LUBED ALL CONTROLS PULLEYS AND ROD ENDS. GREASED ALL ZERTS. C/W FAR91.207(D) BY INSPECTION AND FUNCTIONAL TEST OF ELT. CHECKED GOOD. NEXT DUE 05/2017. ELT BATT DUE 01/2017. C/W AD2011-10-09 BY INSPECTION OF SEAT TRACKS ROLLERS AND PAHL'S. CHECKED GOOD. NEXT DUE TACH 521.6 OR 05/2017. CHECKED ALL AD'S THRU THIS DATE. RUN UP OPERATIONAL TEST CHECKED GOOD.

THE AIRCRAFT AND/OR COMPONENTS IDENTIFIED ABOVE WAS REPAIRED AND INSPECTED IN ACCORDANCE WITH ALL CURRENT FEDERAL AVIATION ADMINISTATIONS REGULATIONS AND IS APPROVED FOR RETURN TO SERVICE. ALL PERTINENT INFORMATION IS ON FILE UNDER W.O. 2742 DATED 05/19/2016
SIGNED  A&P 2657747 1A
HOWARD CHOUANARD, ADVANCED AVIATION INC. PHONE 952-412-3395

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

Sierra Hotel Aero, Inc. 651 306-1456 sierrahotelaero.com
TACH 0422.4 06/06/2016 N7417T s/n 47017

Removed encoder and installed Trans-Cal SSD120-3 with adapter plate 103038 per Manual 882189 Rev F. verified by inspection test Ref STEIN Log entry 5/17/2016. Installed Free Flight Systems ADS-B Transceiver 97098-00-FX00 s/n 1507P181, GPS ANT p/n 81194 s/n 20696, TX/RX ANT 85937, 978MHz TED ADS-B monopole transmissions antenna and UAT Controller p/n 87349 s/n 42140666 per installation manual Doc No. 87343 Rev. F and Installed FWF-125 Wifi Transceiver in accordance with installation manual Doc No. 87330 Rev. C per STC SA02426AK. Ref FAA Form 337 this date Replaced Instrument Panel shock mounts 6 each J-4624-57. Installed RAM Tablet mount and Aux Power Plug with USB under glove box. Updated weight and balance ref W&B this date.

Christopher D. Gardner A&P3045762I/A



DATE 05/05/2017 TACH 427.9 #N7417T
TTAF 1415.0 TTP 1415.0 TSPOH 751.7

Advanced
Aviation Inc.

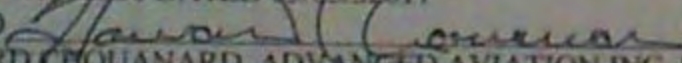
REPLACE ELT BATTERY BY:

JUN 2019


COMPLIED WITH ANNUAL INSPECTION OF THIS AIRFRAME AND PROP. INSPECTED PROP HUB
SPINNER BLADES AND BULKHEADS. BLENDED NICKS OUT OF BLADES. CLEANED AND
INSPECTED FUEL BOWL AND SCREENS. CLEANED INSPECTED AND REPACKED ALL WHEEL
BEARINGS. INSPECTED ALL WHEELS TIRES AND BRAKES. RELUBED BRAKE PINS AND
SERVICED TIRES. SERVICED NOSE STRUT WITH NITROGEN IAW CESSNA MAINT MANUAL.
REMOVED AND REPLACED COWL DOOR LATCHES WITH NEW P/N S11884-1. CHECKED ALL
LIGHTS AND STALL HORN. INSPECTED SERVICED AND CHARGED BATTERY. INSPECTED AND
LUBED ALL CONTROLS PULLEYS AND ROD ENDS. C/W AD 2011-10-09 BY INSPECTION OF SEAT
TRACKS ROLLERS AND PAHL'S, CHECKED GOOD. NEXT DUE TACH 527.9 OR 05/2018. C/W FAR
91.207(D) BY INSPECTION AND FUNCTIONAL TEST OF ELT. CHECKED GOOD. NEXT DUE 05/2018.
REPLACED ELT BATT WITH NEW. NEXT DUE 06/2019. CHECKED ALL AD'S THRU THIS DATE.
RUN UP OPERATIONAL TEST CHECKED GOOD.

AUTHORIZED SIGNAT
CERTIFICATE TYF
& NUMBER

THE AIRCRAFT AND/OR COMPONENTS IDENTIFIED ABOVE WAS REPAIRED AND INSPECTED IN
ACCORDANCE WITH ALL CURRENT FEDERAL AVIATION ADMINISTATIONS REGULATIONS
AND IS APPROVED FOR RETURN TO SERVICE. ALL PERTINENT INFORMATION IS ON FILE
UNDER W.O. 2850 DATED 05/05/32017

SIGNED  A&P 2657747 1A
HOWARD CHOUANARD, ADVANCED AVIATION INC. PHONE 952-412-3395

DATE	TOTAL TIME IN SERVICE	
	HOURS	101
19__		



SteinAir

SteinAir Inc.
21170 Eaton Ave. Suite A
Farmington, MN 55024
651 460-6955
CRS# V70R151B

AUTHORIZED SIGNATURE
CERTIFICATE TYPE
& NUMBER

The ATC Transponder test and inspection required by FAR 91.413 were performed on this date and found to comply with FAR 43 Appendix F. Details of this test and inspection are on file at this Repair Station under Work Order # 1787

Transponder Make & Model: King KT-76A Serial #: 121515

Date: 6/4/2018 Signature: [Signature]

Revision: A 8/04/08

Form: A-15

DATE 06/07/2018 TACH 431.5 #N7417T
TTAF 1418.6 TTP 1418.6 TSPOH 755.3

Advanced
Aviation Inc.

COMPLIED WITH ANNUAL INSPECTION OF THIS AIRFRAME AND PROP. INSPECTED PROP HUB SPINNER BLADES AND BULKHEADS. CLEANED AND INSPECTED ALL WHEELS TIRES AND BRAKES. CLEANED AND RELUBED BRAKE PINS. INSPECTED FUEL BOWL AND SCREENS. REPLACED SEALS AND O-RINGS IN NOSE STRUT WITH NEW. SERVICED STRUT WITH HYD FLUID#4 AND NITROGEN IAW CESSNA MAINTENANCE MANUAL. ADJUSTED STARTER PULL HANDLE CABLE. CHECKED ALL LIGHTS AND STALL HORN. INSPECTED AND CHARGED BATTERY. INSPECTED AND LUBED ALL CONTROLS PULLEYS AND ROD ENDS. C/W FAR 91.207(D) BY INSPECTION AND FUNCTIONAL TEST OF ELT. CHECKED GOOD. NEXT DUE 06/2019. ELT BATT DUE 06/2019. C/W AD 2011-10-09 BY INSPECTION OF SEAT TRACKS ROLLERS AND PAHL'S. CHECKED GOOD. NEXT DUE TACH 531.5 OR 06/2019. CHECKED ALL AD'S THRU THIS DATE. RUN UP OPERATIONAL TEST CHECKED GOOD.

THE AIRCRAFT AND/OR COMPONENTS IDENTIFIED ABOVE WAS REPAIRED AND INSPECTED IN ACCORDANCE WITH ALL CURRENT FEDERAL AVIATION ADMINISTRATION'S REGULATIONS AND IS APPROVED FOR RETURN TO SERVICE. ALL PERTINENT INFORMATION IS ON FILE UNDER W.O. 2980 DATED 06/07/2018

SIGNED [Signature] A&P 2657747 IA
HOWARD CHOUANARD, ADVANCED AVIATION INC. PHONE 952-412-3395