

AIR TIME AND

DATE 1999	DAILY TOTAL		TOTAL AIR TIME SINCE MFG.		ENGINEERING RECORD NOTE: USE BOTH PAGES AND AS MANY LINES AS REQUIRED FOR COMPLETE
	HRS.	MIN.	HRS.	MIN.	
BROUGHT FORWARD			556	8	
JUNE 21	18				
✓ 26	15		560	3	
JULY 7	18				
✓ 8	17				
✓ 15	14				
✓ 26	16				
✓ 28	8				
✓ 29	16				
AUG 1	9				
✓ 12	17				
✓ 18	31		575	1	

ANNUAL INSPECTION CARRIED OUT IN ACCORDANCE WITH TRANSPORT CANADA CAR 625-86(2), APPENDIX B, PART 1 MAINTENANCE SCHEDULE.

100 Hour Annual Inspection Carried out with Paper From 230-811

Oil and filter changed, Oil Samples taken, Inspected, Replaced 15W50 oil, Spark and Capped, Magneto timing checked, screws cleaned, Cylinder #3 oil Muffler Cords lubricated, Landing Gear lubricated, Air filter Replaced, Carried out Nav. ltr. Phosstat portable Extinguisher reweighed, First Aid Kit Reinstalled and Tested

SEP 22	38				
✓ OCT 14	3				
✓ 23	13				
NOV 24	7				
✓ 24	6		581	6	

DEC 1/99 King KLN 90A GPS Inspected Checked By Ref: WO# 38526 No fault Found KLN 90A

CARRIED FORWARD

ENGINEERING

Avionics Toronto-Buttonville Airport, 2833 16th Avenue.

KITCHENER AERO AVIONICS
WATERLOO REGIONAL AIRPORT, BRESLAU (KITCHENER)

WORK ORDER # 38526 D.O.T. APPROVAL NO. 1-77

NOMENCLATURE: GPS

MANUFACTURER: King TYPE/MODEL: KLN90A

PART NO.: 066-04031-0111 SERIAL No.: 11418

CUSTOMER: Aviation Unltd.

NEW ☐ OVERHAUL ☐ REPAIR ☐ CHECK ☒

MODIFICATION ☐ REALIGNED ☐ REMOVAL ☐

PREVIOUS CERTIFICATION:

The maintenance described has been performed in accordance with the applicable standards of airworthiness.

Nov 30/99

Date Name or Authorized Inspector Lic. No. 9580

Details of outstanding work and other information on reverse.

Details of outstanding work and other information on reverse.

COMPASS SWING							
FOR	N	30	60	90	120	150	
STEER	359	30	60	91	121	149	
FOR	S	210	240	270	300	330	
STEER	178	207	240	270	301	330	

MAGNETIC DIRECTIONAL INDICATOR CALIBRATION CHECKED IN ACCORDANCE WITH CAR 625, APPENDIX C. 71242

ELT MODEL ARTEX ELT 110-4
S/N 52954
ELT OPERATION TEST
HAS BEEN CHECKED IN ACCORDANCE WITH CAR 671, APPENDIX G, (B)
BATTERY EXPIRY DATE July 2000
ELT CERT. EXPIRY DATE SEP 2000

AVIATION UNLIMITED MAINTENANCE TRANSPORT CANADA AMO No. 65-94

THE DESCRIBED MAINTENANCE HAS BEEN PERFORMED IN ACCORDANCE WITH THE APPLICABLE AIRWORTHINESS REQUIREMENTS 71242

THE DESCRIBED MAINTENANCE HAS BEEN PERFORMED IN ACCORDANCE WITH THE APPLICABLE AIRWORTHINESS REQUIREMENTS 07242

Performance Log

AIR TIME AND

FAA

DATE	DAILY TOTAL		TOTAL AIR TIME SINCE MFG.		ENGINEERING RECORD
	HRS.	MIN.	HRS.	MIN.	
99			581	8	

NOTE: USE BOTH PAGES AND AS MANY LINES AS REQUIRED FOR COMPLETE

ENTRIES. OR

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Dec 5	5	6			
-6	6	2			
-10		3			
-19	1	1			
-26	5	1	600	1	
2000 Dec 27	3	6	603	7	
2000					
JAN 18	3	0			
MAR 5	1	5			
-6	4	3			
MAY 30	1	7			
JULY 6	8		615	0	

Aug 3-00 615 0
ANNUAL INSPECTION CARRIED OUT IN ACCORDANCE WITH TRANSPORT CANADA CAR 625-86(2), APPENDIX B, PART I, APPENDIX C, MAINTENANCE SCHEDULE. Servicing carried out. Airframe, with 100 hours / 1000 cycles. Oil samples taken. Spark plugs cleaned and gapped. Landing gear cleaned and lubricated. Carried out. First Aid kit inspected. Transponder tested. Transponder test carried out. Ref. Hi Tech WO#

Aug 10-00 14 616 4

Aug 15-00
ELT Replaced Battery replaced Tested. Rechecked and tested.
ELT Reinstalled and tested.

CARRIED FORWARD

ENGINEERING

HI-TECH AVIONICS
HI-TECH AVIATION CORP.

Toronto-Buttonville Airport, 2833 16th Avenue,
Box 160, Markham, Ontario, Canada L3R 0P8
Phone / Fax: (905) 477-8032

D.O.T. App. No. 8-79

Nomenclature: TRANSponder W.O. No.: 2613

Part No.: Model or Type: KT 76

Make: BENDIX/KINC Serial No.: 99611

New ☐ Overhauled ☐ Repair ☐ Modification ☐ Test ☒

Previous Certification: A/C Reg: FTXL

The maintenance described has been performed in accordance with the applicable standards of airworthiness.

Aug 10 218183

Date AME or Authorized Inspector Lic No. / Stamp

Details of outstanding work and other information on reverse.

Aug 10 218183

Date AME or Authorized Inspector Lic No. / Stamp

Details of outstanding work and other information on reverse.

MAINTENANCE RELEASE

CENCE
UMBER

Inspection /
Fuel in /
Normal. Ref
Aerobill 15W50
Mags 10
Lubricated
Tach Check
Fire Extinguisher
Emergency tested
Encoder Data Correspondence
2615 Coder Muffler repaired

MAGNETIC DIRECTIONAL INDICATOR

CALIBRATION CHECKED IN ACCORDANCE

WITH CAR 625, APPENDIX C 71242

COMPASS SWING

FOR	N	30	60	90	120	150
STEER	02	29	59	91	121	149
FOR	S	210	240	270	300	330
STEER	178	208	240	271	302	330

PITOT / STATIC PRESSURE

SYSTEM LEAKAGE RATE CHECKED

IN ACCORDANCE WITH CAR 571,

APPENDIX B, (4) 71242

ELT MODEL ARTEX EL51104

S/N 52929

ELT OPERATION TEST

HAS BEEN CHECKED IN ACCORDANCE

WITH CAR 571, APPENDIX G, (b)

BATTERY EXPIRY DATE JULY 2000

ELT CERT. EXPIRY DATE SEP 2000

NO DIFFERENCES

AVAILABLE

TO BE

RECORDED

AUG 31 00

AVIATION UNLIMITED MAINTENANCE

TRANSPORT CANADA

AMO No. 65-94

THE DESCRIBED MAINTENANCE HAS

BEEN PERFORMED IN ACCORDANCE

WITH THE APPLICABLE AIRWORTHINESS

REQUIREMENTS 71242

ELT MODEL ARTEX EL51104

S/N 52929

ELT OPERATION TEST

HAS BEEN CHECKED IN ACCORDANCE

WITH CAR 571, APPENDIX G, (b)

BATTERY EXPIRY DATE SEP 2002

ELT CERT. EXPIRY DATE AUG 2001

THE DESCRIBED MAINTENANCE HAS

BEEN PERFORMED IN ACCORDANCE

WITH THE APPLICABLE AIRWORTHINESS

REQUIREMENTS 71242

AVIATION UNLIMITED MAINTENANCE

TRANSPORT CANADA

AMO No. 65-94

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DATE	BROUGHT FORWARD	HRS
2000		
Dec 17-00		
Dec 17-00		
Nov 30/00		
Mar 23	5	
June 12	1	
✓ 13	2	1
✓ 25	2	3
July 9		8
✓ 11	6	4
✓ 16	1	1
✓ 18	1	3
✓ 25	1	0
Nov 6	1	631 9
Mar 2-02		631 9

AMO 57-93
Form W.I.-27

Wright Int'l

Description: AILERON

Mfr. Part No: 35640-02 A/C PIPER

P/O NI 0900161 Qty: 1

Comments: REPLACED SKIN
PN 00-35640-004

Signature: [Signature] Date: 070900

WS 0373

SERVICEABLE

ANNUAL INSPECTION CARRIED OUT IN ACCORDANCE WITH TRANSPORT CANADA CAR 625-86(2), APPENDIX B, PART 1, APPENDIX C MAINTENANCE SCHEDULE.

100 Hour / Annual

With Piper Namt Nannax, Oil and filter changed, Oil samples taken, Oil filter Element and filter installed, Airpump screen 480 D, CH48103 Spark plugs replaced, Ignition cleaned, Air cleaned, Repaired and reinstalled Instruments, new weight, First Aid Kit inspected, Replaced, Reinstalled and tested.

Tach checked OK, Gas Battery

CONTINUED NEXT PAGE

Alone
aluminum
P4-10
and
implies

Independent Check
CONTROL SYSTEM
IN ACCORDANCE WITH

Checked
Stabilator
Installed, Hand R/H along top
GF-35115-01 Installed

With Gasket
CH48103 Filter Installed

ENGINEERING RECORD

HI-TECH AVIONICS
HI-TECH AVIATION CORP.

Toronto-Buttonville Airport, 2833 16th Avenue,
Box 160, Markham, Ontario, Canada L3R 0P2
Phone / Fax: (905) 477-8032

D.O.T. App. No. 8-79

Nomenclature: ELT W.O. No.: 2098

Part No.: ELT-110-4 Model or Type: ELT-110-4

Make: AR-TEX Serial No.: 32959

New ☐ Overhauled ☐ Repair ☐ Modification ☐ Test ☒

Previous Certification: AME or Authorized Inspector A/C Reg: 71242

The maintenance described has been performed in accordance with the applicable standards of airworthiness.

Date: Mar 7/02 Lic No. / Stamp: 0218283

Details of outstanding work and other information on reverse.

THE DESCRIBED MAINTENANCE HAS BEEN PERFORMED IN ACCORDANCE WITH THE APPLICABLE AIRWORTHINESS REQUIREMENTS

71242

THE DESCRIBED MAINTENANCE HAS BEEN PERFORMED IN ACCORDANCE WITH THE APPLICABLE AIRWORTHINESS REQUIREMENTS

71242

MAGNETIC DIRECTIONAL INDICATOR
CALIBRATION CHECKED IN ACCORDANCE WITH CAR 625, APPENDIX C

PITOT / STATIC PRESSURE
SYSTEM LEAKAGE RATE CHECKED IN ACCORDANCE WITH CAR 625, APPENDIX B, (4)

71242

COMPASS SWING

	N	30	60	90	120	150
FOR						
STEER	360	28	60	90	120	150
FOR	S	210	240	270	300	330
STEER	179	208	240	274	302	332

ELT MODEL AR-TEX ELT 110-4
S/N 32959

ELT OPERATION TEST
HAS BEEN CHECKED IN ACCORDANCE WITH CAR 571, APPENDIX C, (b)

BATTERY EXPIRY DATE MAR 204

ELT CERT. EXPIRY DATE MAR 203

ty with applicable technical data.

Authority to install the part/component/assembly.

ifferent than the Airworthiness Authority of the country specified in block 1 if
assemblies from the Airworthiness Authority of the country specified in block

DATE 2000	DAILY TOTAL		TOTAL AIR TIME SINCE MFG.		ENGINEERING RECORD NOTE: USE BOTH PAGES AND AS MANY LINES AS REQUIRED FOR COMPLETE
	HRS.	MIN.	HRS.	MIN.	

BROUGHT
FORWARD

Oct 17-00

0

616 4

Oct 17-00

0

616 4

LH Aileron Removed for Repairs LH Aileron
Skin P/N 35640-04 Replaced Balance
Aileron reinstalled LH and RH
Tip Fairings replaced P/N GF 63584-10
Fairings replaced P/N GF 35115-00 and
Refinished as required

Nov 30/00

0

616 4

AWD 2000-18-53 Lye 5B 543 Completed
P/N 06B 230 72 Installed New

MAR 23

5

JUNE 12

1

✓ 13

2 1

✓ 25

2 3

JULY 9

8

✓ 11

6 4

✓ 16

1 1

✓ 18

1 3

✓ 25

1 0

Outboard
checked
Stabilator
Installed
GF 35115

With 6
CH 48103

Airframe
Log

AIR TIME AND

FAA

DATE	DAILY TOTAL		TOTAL AIR TIME SINCE MFG.		ENGINEERING RECORD
	HRS.	MIN.	HRS.	MIN.	
2002			631	9	Continued from last page Tested Recertified By Hi Tech Aviation Data Correspondence. Check Carried ref WOT 2110, New Gel Battery RH Brake Cylinder & King Replaced Brakes Bled
MAR 12-02	0		631	9	
7-3-02			703	1	REMOVED EXHAUST FOR INSPECTION AND REPAIR, CW FAR 91.207d, DUE 703. REMOVED A.D. 02-0908 SUPERSEDED A.D. 77-1206R2, GREEN HATCHER TAD101. CW A.D. 95-26-13 NO LONGER APPLICABLE. REMOVED ANOBA PART AND APPLIED NEW U.S.A. REGISTRATION

NOTE: USE BOTH PAGES AND AS MANY LINES AS REQUIRED FOR COMPLETE

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

DATE: 7/3/02 TT 703.1

SWIFT AVIATION SERVICES

August Weyell AP1898863 IA

CARRIED FORWARD

ENGINEERING RECORD

ENGINEERING RECORD

14

INSPECTION, REPAIRS & REPLACEMENT	SIGNATURE	LICENCE NUMBER
ENTRIES. DRAW A DIAGONAL LINE THROUGH ANY UNUSED LINES IN DATE AND TIME COLUMNS. Hi Tech Aviation ref WOT 2100, 2101, 2102 But By Hi Tech Aviation PN G35 SIN G02036047 Installed RH Brake Hose replaced.	AVIATION UNLIMITED MAINTENANCE TRANSPORT CANADA AMO No. 65-94	
THE DESCRIBED MAINTENANCE HAS BEEN PERFORMED IN ACCORDANCE WITH THE APPLICABLE AIRWORTHINESS REQUIREMENTS		
SERVICEABLE PART Customer: SWIFT Ser. No.: 32955 Part Name: 413-016 Date: 6/27/02 Order No.: A7379 Signed: [Signature] Aurora, OR 97002 (503) 678-7929		
I certify that this AIRFRAME has been inspected in accordance with F.A.R. 43, Appendix D for an 100 hr. inspection and was determined to be in Airworthy condition. [Signature] AP12541216 Swift Aviation Services		
DATE: July 03, 2002 I HAVE INSPECTED THIS AIRCRAFT AND ISSUED A Standard Pete G Conner NE801001 DART Next Inspection under FAR 91 is due July 2003		

AIR TIME AND

ENGINEERING RECORD

SERVICEABLE

Pertinent details of the exhaust system component repairs are on file at this repair station under:

Name Swift Av. Svcs

Work Order No. 80475

Date 7/28/03

Inspected by [Signature]

Dawley Aviation

140 Industrial Dr.
Burlington, WI 53105

1-800-338-5420

FAA CRS No. NJ5R069N

INSPECTION, REPAIRS & REPLACEMENT

ENTRIES. DRAW A DIAGONAL LINE THROUGH ANY UNUSED LINES IN DATE AND TIME

New Condon 600x6 GPY, Clean + Pack Wheel Linings with New Cleveland P/W 66-105. Eng.

2 CT CHECK FOUND TO BE OK
2004. REMOVED & REPLACED A
PAINTED. BALANCED RUDDER
MOUNTS P/N B35-1 & D9-8-1.5
TRANSISTOR P/W 2N3055. CLEANED &
INSTALLED NEW DISC BRAKES P/N
P/W 66-105. INSTALLED JPI ENGINE
2GT-701 WITH FUEL FLOW OPTION.
JPI 2GT 701 INSTALLATION MANUAL #103
#503. A SUPPLEMENT HAS BEEN ADDED
FOR REVISION. CHECKED ADS THRU 2003

I certify that this AIRFRAME has been
inspected in accordance with F.A.R. 43,
Appendix D for an 100 hr. inspection
and was determined to be in Airworthy
condition.

[Signature] AEP 38401436
Swift Aviation Services

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

DATE: 8/7/03 TT 955.1

SWIFT AVIATION SERVICES

[Signature] AP1898801

LOGBOOK ENTRY

Name: Zavracky
W.O.: 1506
Date: 3/30/2004

A/C: N14 PZ
TT: 1101.2
AC S/N: FA-125

HSI Nav Flagged in Localizer Mode. Removed Inop VOR/LOC
Converter and replaced with serviceable loaner. System Op Ckd Good.
Received repaired VOR/LOC converter and reinstalled in A/C. System
Operational Check Good. Repaired Unit (P/N 066-4009-00, S/N 13414)
Loaner Unit (P/N 066-4009-00, S/N 9151).

NAVI/GPS switching intermittent. Cleaned relays next to VOR/LOC
converter. System Operational Check Good.

Signature: [Signature] FRKR-394D
Easton Air Center- Avionics

CARRIED FORWARD

DATE	DAILY TOTAL		TOTAL AIR TIME SINCE MFG.		ENGINEERING RECORD NOTE: USE BOTH PAGES AND AS MANY LINES AS REQUIRED FOR COMPLETE
	HRS.	MIN.	HRS.	MIN.	
BROUGHT FORWARD					
1-6-03	830	1			REPLACED BOTH MAIN TIRES + TUBES WITH BEARING) (MAIN), REPLACED BRAKE
8/7/03	955.1				C/W FAR 91.207 ANNUAL - 2RY REPLACEMENT DATE MAR RUDDER. PREPARED PRIMED & REPLACED VACUUM FILTER & A/C BATTERY. REPLACED QUINER REPACKED WHEEL BEARINGS 164-02300 & NEW BRAKE PADS MONITORING SYSTEM MODEL ALL WORK WAS PERFORMED P/W & FUEL FLOW INSTALLATION MANUAL TO THE POINT SATISFACTORY & WxB. - 15 CA. R.A.7 (11w enabrocca ni bofoesni Appendix D for an 100 hr inspection and was determined to be in Airworthy condition)
3/30/04	1101.2				

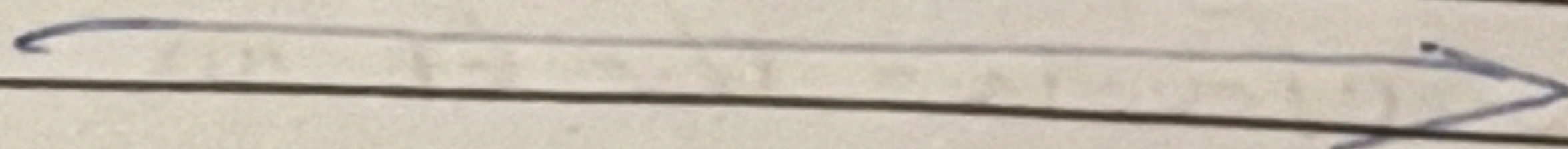
AIR TIME AND

FAA

DATE	DAILY TOTAL		TOTAL AIR TIME SINCE MFG.		ENGINEERING RECORD NOTE: USE BOTH PAGES AND AS MANY LINES AS REQUIRED FOR COMPLETE
	HRS.	MIN.	HRS.	MIN.	

BROUGHT FORWARD

6/16/04 11637



6/25/04

See attached
FLAMMABILITY TEST REPORT
CERTIFICATE OF CONFORMANCE
FOR LEATHER COC#29219-52504
SKANDIA VERTICAL FLAMMABILITY
TEST RESULTS [FOAM]

INSPECTION, REPAIRS & REPLACEMENT
ENTRIES. DRAW A DIAGONAL LINE THROUGH ANY UNUSED LINES IN DATE AND TIME COLUMNS.

SIGNATURE

LICENCE
NUMBER



LOGBOOK ENTRY

Name: Zavracky
W.O.: 1562
Date: 06/16/2004

A/C: N14PZ
TT: 1163.7
AC S/N: 28-11050

Attitude Gyro tilts in flight- Removed inop gyro (P/N 060-0020-01, S/N 12875), and replaced with overhauled exchange (P/N 060-0020-01, S/N 10173). System operational check good with engine run. Replaced 2 vacuum filters to vacuum system per customer.
Engine Cowling fastener retaining ring installed.
(See W.O. 1562 at Eastern Air Center).

Signature: Timothy Lynskey
Eastern Air Center- Avionics

FRKR-394D

Airborne

Air Filter Change Reminder

Changed at: 1163.7 Hrs. Next Change: 1663.7 Hrs.
06/16/04 Date OR ANNUALLY

Parker

SI300-21 July 2002

PIPER PA-28-236 S/N 28-11050 N14PZ

6/25/2004: Inspected seats recovered by Specialized Automotive Services, Inc.. All items conform to FAR 25.853(b). Seats were reinstalled by Specialized Automotive Services, Inc. Ref. Specialized Automotive W.O./Invoice # 2396 and Griffin W.O.# 34959. Conformity certificates on file at Griffin Aviation Services
By, James P Griffin

James P Griffin
Griffin Aviation Services a div of Griffin Avionics, Inc.
Hyannis, MA 02601 FAA CRS GNIR172K

Shoreline Aviation, Inc.
93 Old Colony Lane
Marshfield, MA 02050
781-837-8521

N# : N14PZ Ser. #: 2811050 Eng.TT: 1219.4
Date: 09-03-2004 Tach: 1219.4 ACTT: 1219.4

Completed Annual insp. per FAR 43, Appendix D using Piper 230-811 as a guide. C/W FAR 91.207(d) on the ELT - new due date is 09/05 - installed a new 452-0130 ELT battery - new battery due date is 10/06. Installed 2 new Michelin Air 6.00x6 8pr main tires - checked main gear alignment and found OK. Installed a new 560-904 eng. air filter element AD 84-26-02 is next due at 1719.4. AD 98-14-03 was completed to the transponder by CRS SO5R204N - see attached 8130-3 for details. Repaired crack on the left side of the muffler shroud. R+R compass light bulb. R+R co-pilot's yoke mic. switch (p/n 487-904). Retensioned the stab. trim cables and saftied the turnbuckles. Completed weld repair to wing step, reinstalled and repainted the step. Repaired several small wheel fairing cracks and repainted as needed. I certify that this airframe has been inspected in accordance with an Annual inspection and was determined to be in airworthy condition.

Edward J. Novak Jr.
Edward J. Novak Jr. A+P 22445833 IA

ENGINEERING RECORD

ENGINEERING RECORD

INSPECTION, REPAIRS & REPLACEMENT

TRIES. DRAW A DIAGONAL LINE THROUGH ANY UNUSED LINES IN DATE AND TIME COLUMNS.

SIGNATURE



LOGBOOK ENTRY

Name: Zavracky
W.O.: 1648
Date: 09/09/2004

A/C: N14PZ
TT: 1222.9
AC S/N: 28-11050

Found heater tubing worn thru and shorting against capacitor on alternator. Replaced tubing and capacitor and worn nipple and protected with chaff padding. Replaced inappropriate hardware found securing engine cowlings.

(See W.O. 1648 at Eastern Air Center).

Signature: _____

Eastern Air Center- Avionics

FRKR-394D

DATE

DAILY
TOTALTOTAL AIR
TIME SINCE
MFG.

ENGINEERING RECORD

NOTE: USE BOTH PAGES AND AS MANY LINES AS REQUIRED FOR COMPLETE

HRS.

MIN.

HRS.

MIN.

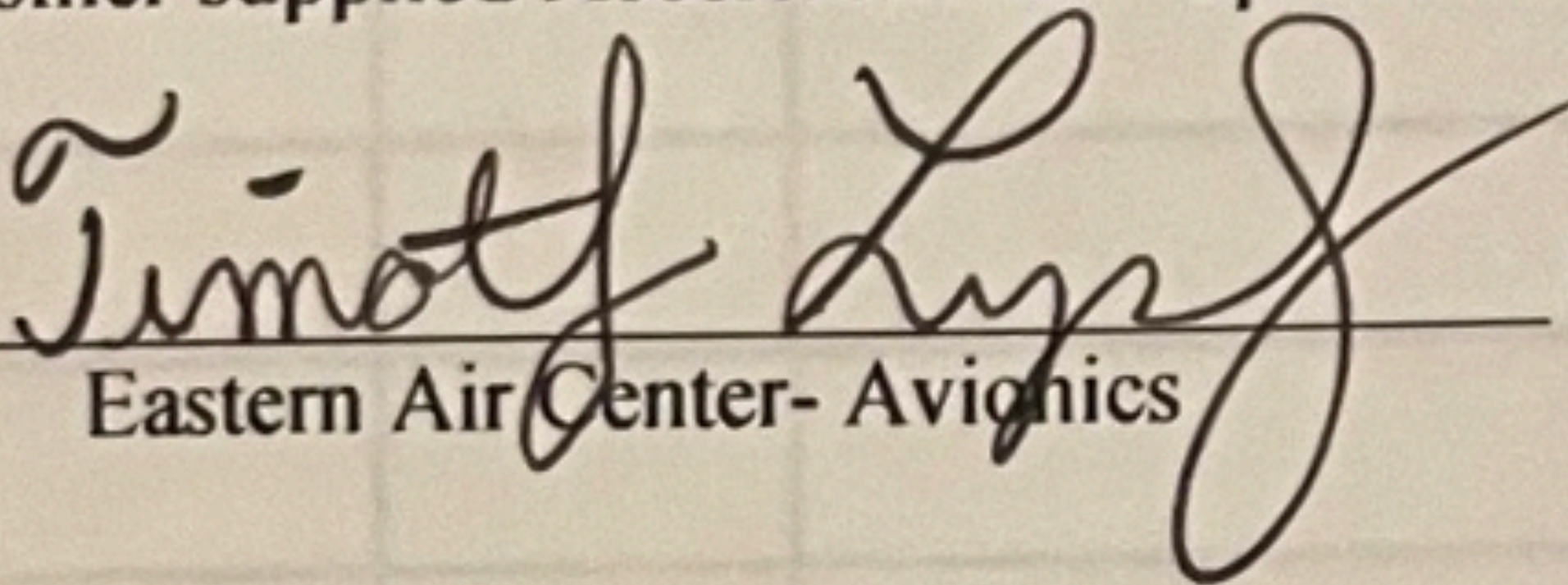
BROUGHT
FORWARD

LOGBOOK ENTRY

Name: Zavracky
W.O.: 1761
Date: 2/16/2005A/C: N14PZ
TT: 1328.5
AC S/N: 28-11050

Installed customer supplied Accelerometer. Operational Check Good.

Signature:


Eastern Air Center- Avionics

FRKR-394D



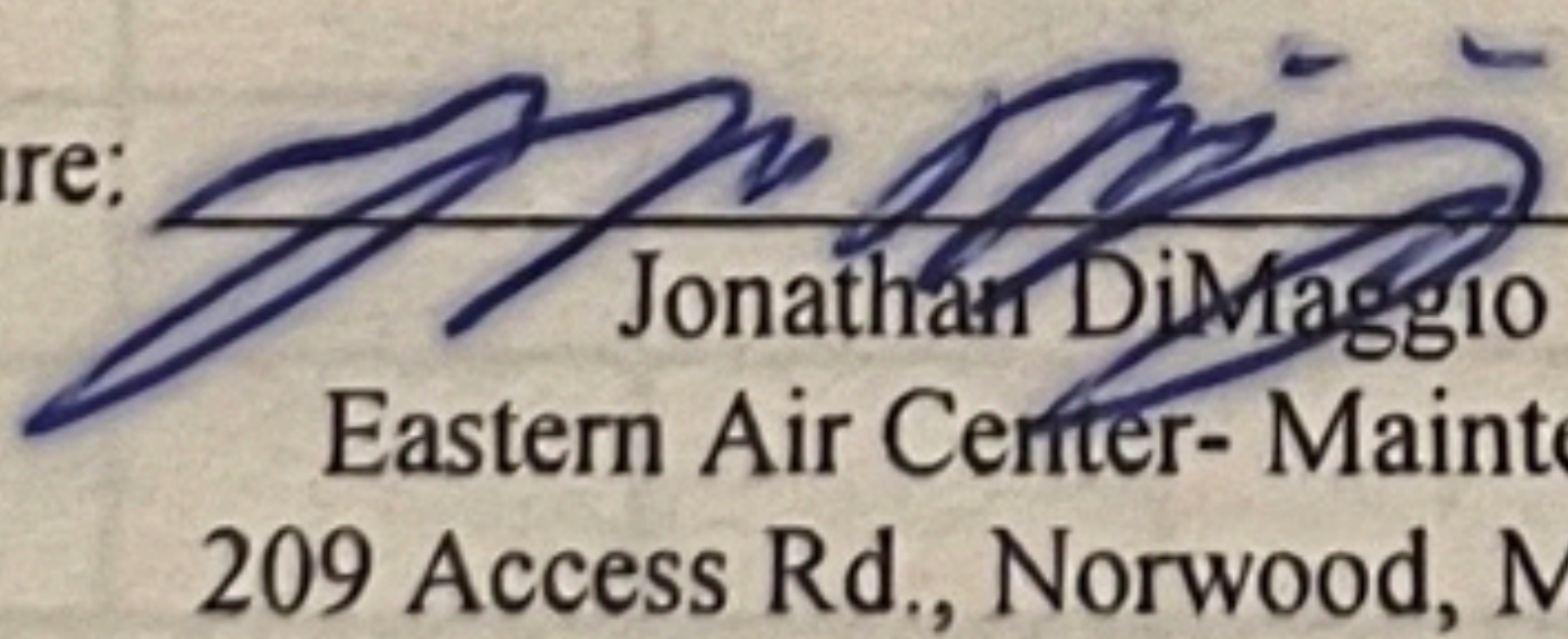
LOGBOOK ENTRY

AIRFRAMEName: Paul Zavracky
W.O.: 4230
Date: 5/3/05A/C: N14PZ
Tach Time: 1358.6
AC S/N:

Serviced nose strut with nitrogen.

With respect to the work performed and described above, this aircraft is approved for return to service.

Signature:


Jonathan DiMaggio
Eastern Air Center- Maintenance
209 Access Rd., Norwood, MA 02062

A&P 2713090



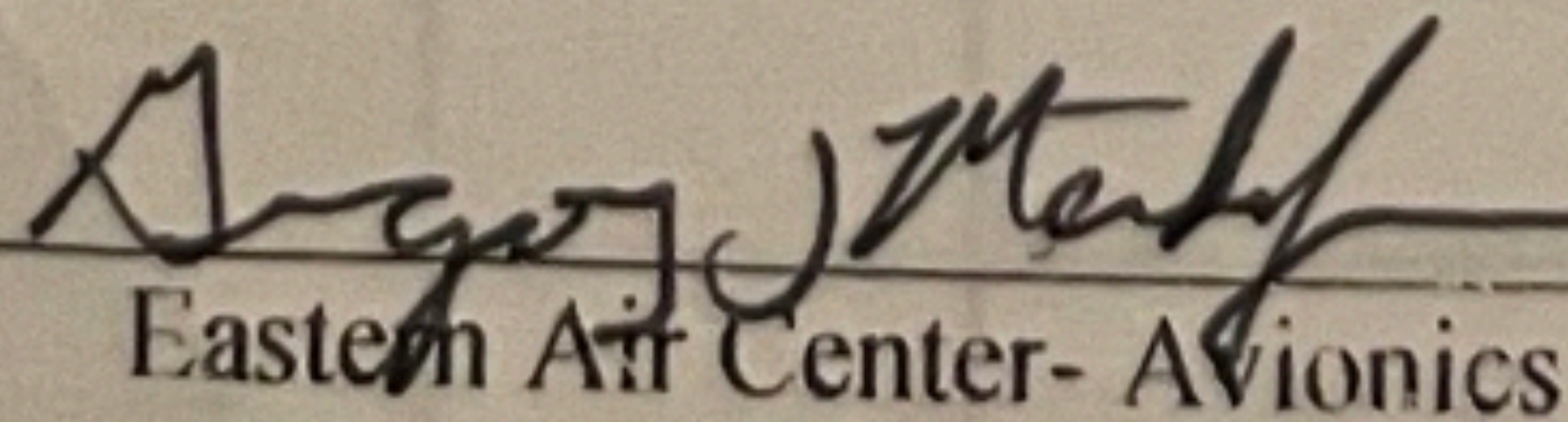
LOGBOOK ENTRY

Name: Zavracky
W.O.: 1793
Date: 05/12/2005A/C: N14PZ
TT: 1366.6
AC S/N: 28-11050

Removed KA91 GPS antenna (P/N 071-01545-0200, S/N 16473) and replaced with new antenna (P/N CI-401-220, S/N 5012717) Operational check good on the ground.

Electrical load and aircraft weight and balance is unaffected. Aircraft and affected systems are returned to service with regard to the work performed.

Signature:


Eastern Air Center- Avionics

FRKR-394D

CARRIED FORWARD

ENGINEERING RECORD

INSPECTION, REPAIRS & REPLACEMENT
ENTRIES. DRAW A DIAGONAL LINE THROUGH ANY UNUSED LINES IN DATE AND TIME COLUMNS.

SIGNATURE

LICENCE
NUMBER

Shoreline Aviation, Inc.
93 Old Colony Lane
Marshfield, MA 02050
781-837-8521

N#: N14PZ

Date: 06-25-2005 Tach: 1393.3

Installed new seals in the nose strut (part #'s 485-315 and MS28775-224) - serviced nose strut with 5606 and air. Installed a new nose strut rubber stop block (part # 452-947).

Edward J. Novak Jr.
Edward J. Novak Jr. A+P 22445833 IA

Shoreline Aviation, Inc.
93 Old Colony Lane
Marshfield, MA 02050
781-837-8521

N#: N14PZ

Date: 09-01-2005 Tach: 1426.2

Installed a new RB14-6 terminal end on the field wire at the alternator.

Edward J. Novak Jr.
Edward J. Novak Jr. A+P 2832024 IA

AIR TIME AND

FAA

Shoreline Aviation, Inc.
93 Old Colony Lane
Marshfield, MA 02050
781-837-8521

N# : N14PZ Ser. #: 28-11050 Eng.TT: 1459.1
Date: 10-11-2005 Tach: 1459.1 ACTT: 1459.1

ENGINEERING RECORD
PAGES AND AS MANY LINES AS REQUIRED FOR COM

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Completed Annual insp. per FAR 43, app. d. using Piper form 230-811 as a guide. C/W FAR 91.207(d) on the ELT - chkd OK - next due 10/06 - ELT Battery due date is 10/06. FAR's 91.411 & 91.413 are due 09/06. R+R propeller (Model # HC-F2YR-1F, s/n CM1025A) after O/H - see propeller log for more info. Installed new air cond. compressor mount bolts (part # 401-461), air cond. compressor drive belt (part# 73965-010) and alternator mount bracket (part # 79886-003) - adjusted drive belt pulley alignment and set belt tensions per maint. manual. Installed M-20 crankcase breather air/oil separator per STC SA02033AT - see 337 this date for more details. Installed a new upper half of the muffler shroud (part # 38159-003). Repaired small fiberglass crack in the lower cowl and the RH otbd. wheel fairing. R+R both fuel filler placards with new 456-682 placards. R+R pilot's shoulder harness and female end of the lap belt after rewebbing at Safety Ltd. Installed a new seal on the baggage door using RB5002 quarter round seal material. Installed new FAA-PMA from Globe Fiberglas lower cowl closeout fairings and upper nose wheel closeout fairings - painted to match existing paint scheme. I certify that this airframe has been inspected in accordance with an Annual inspection and was determined to be in airworthy condition.

Edward J. Novak Jr.
Edward J. Novak Jr. A+P 2832024 IA

Shoreline Aviation, Inc.
93 Old Colony Lane
Marshfield, MA 02050
781-837-8521

N# : N14PZ Ser. #: 2811050 Eng.TT: 1661.1
Date: 11-01-2006 Tach: 1661.1 ACTT: 1661.1

Completed Annual insp. per FAR 43, app. d. using Piper form 230-811 as a guide. C/W FAR 91.207(d) on the ELT - chkd OK - next due 11/07 - new 452-0130 ELT battery installed - battery due date is 11/08. FAR's 91.411 & 91.413 are due. Installed new 66-105 brake pads on both sides. Resealed the RH brake wheel cylinder using MS28775-222 o-rings. Removed existing paper type engine air filter element. Installed a new Brackett foam type engine air filter assembly part # BA2910 in accordance with STC SA71GL - see form 337 this date for details - AD 84-26-02 no longer applies. Repaired cracks to engine baffles fwd. of #1 cyl. & above the alternator. Repaired hole in the fwd. muffler shroud near the RH end. Installed an overhauled alternator (part # ALY-8520R, serial # G013273). I certify that this airframe has been inspected in accordance with an Annual inspection and was determined to be in airworthy condition.

John E. Sheehan
John E. Sheehan A+P 16603796 IA

CARRIED FORWARD

AIR TIME AND

Shoreline Aviation, Inc.
93 Old Colony Lane
Marshfield, MA 02050
781-837-8521

N# : N14PZ Ser. #: 28-11050 Eng.TT: 1459.1
Date: 10-11-2005 Tach: 1459.1 ACTT: 1459.1

Completed Annual insp. per FAR 43, app. d. using Piper form 230-811 as a guide. C/W FAR 91.207(d) on the ELT - chkd OK - next due 10/06 - ELT Battery due date is 10/06. FAR's 91.411 & 91.413 are due 09/06. R+R propeller (Model # HC-F2YR-1F, s/n CM1025A) after O/H - see

ENGINEERING RECORD

PAGES AND AS MANY LINES AS REQUIRED FOR COMPLETE

AUTHORIZED RELEASE CERTIFICATE

FAA Form 8130-3, AIRWORTHINESS APPROVAL TAG

3. Form Tracking Number:
G013273

5. Work Order/Contract/Invoice Number: W/O: M100280

1. Approving National Aviation Authority/Country:
FAA/UNITED STATES

4. Organization Name and Address:

KELLY AEROSPACE POWER SYSTEMS, AIRPORT COMPLEX, FORT DEPOSIT, AL. 36032

12. Status/Work:
OVERHAUL

6. Item:	7. Description:	8. Part Number:	9. Eligibility:	10. Quantity:	11. Serial/Batch Number:
1	ALTERNATOR - OVERHAUL ***** END *****	ALY-8520 MOD/NO	N/A	1	G013273

13. Remarks: COPY OF WORK ORDER AVAILABLE ON REQUEST FROM KELLY AEROSPACE POWER SYSTEMS CERTIFIES THAT THE WORK SPECIFIED IN BLOCK 12/13 WAS CARRIED OUT IN ACCORDANCE WITH EASA PART 145 AND WITH RESPECT TO THAT WORK THE AIRCRAFT COMPONENT IS CONSIDERED READY FOR RELEASE TO SERVICE UNDER EASA APPROVAL CERTIFICATE NUMBER EASA.145.4418 AND BY THE FAA AIR AGENCY CERTIFICATE NUMBER UT2R226L. APPROVED FOR EXPORT THE ORIG. EQUIP. MFG. DATA APPEARS ON THE DATA PLATE IN THE LINES IDENTIFIED AS MOD/NO AND ORIG. MFG COMPLIES WITH PPS-9001 LATEST REVISION NOTE: THE FAA-PMA SHOWN ON THE DATA PLATE ONLY REPRESENTS FAA APPROVAL OF THE REPLACEMENT DATA PLATE OVERHAULED PER KELLY AEROSPACE OE-A2 MANUAL DATED 5/1/03 THE FOLLOWING SERVICE BULLETINS & AD NOTES HAVE BEEN COMPLIED WITH ON ITEM 1: SB ASM-8, ASM-9, ASM-15 & AD72-15-2.

14. Certifies the items identified above were manufactured in conformity to:

☐ Approved design data and are in a condition for safe operation.

☐ Non-approved design data specified in Block 13

19. ☒ 14 CFR 43.9 Return to Service ☒ Other regulation specified in Block 13

Certifies that unless otherwise specified in Block 13, the work identified in Block 12 and described in Block 13 was accomplished in accordance with Title 14, Code of Federal Regulations, part 43 and in respect to that work, the items are approved for return to service.

15. Authorized Signature:

16. Approval/Authorization No.:

20. Authorized Signature:

21. Approval/Certificate No:

17. Name (Typed or Printed):

18. Date (m/d/y):

22. Name (Typed or Printed):

23. Date (m/d/y):

Selina Stokes

FEB 21 2006

User/Installer Responsibilities

It is important to understand that the existence of this document alone does not automatically constitute authority to install the part/component/assembly. Where the user/installer performs work in accordance with the national regulations of an airworthiness authority different than the airworthiness authority of the country specified in Block 1, it is essential that the user/installer ensures that his/her airworthiness authority accepts parts/components/assemblies from the airworthiness authority of the country specified in Block 1.

Statements in Block 14 and 19 do not constitute installation certification. In all cases, aircraft maintenance records must contain an installation on issued in accordance with the national regulations by the user/installer before the aircraft may be flown.

*Installer must cross-check eligibility with applicable technical data.

ORIGINAL ENTRY IN ENGINE LOG

LOGBOOK ENTRY

Name: Paul Zavracky
W.O.: 4742
Date: 5/19/06

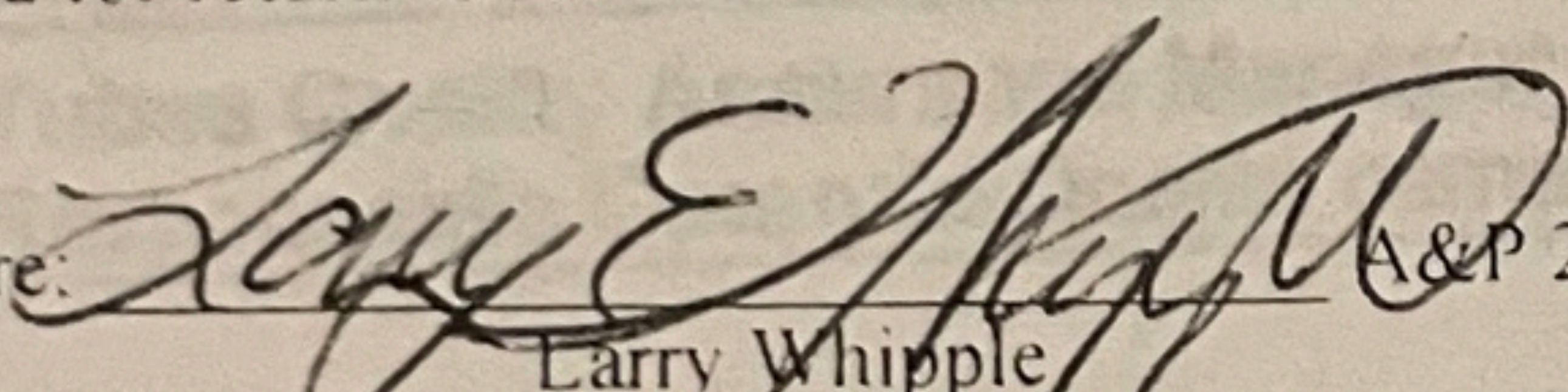
A/C N14PZ
Tach Time: 1553.2
AC S/N.

Left main tire flat. Replaced tire and tube with new [P/N 600X6 tire & 600X6 tube].

Air compressor belt missing. Replaced both alternator and air compressor belts with new [P/N 73965-009 & 73965-010].

With respect to the work performed and described above, this aircraft is approved for return to service.

Signature:



A&P 2087735

Larry Whipple

Eastern Air Center- Maintenance
209 Access Rd., Norwood, MA 02062

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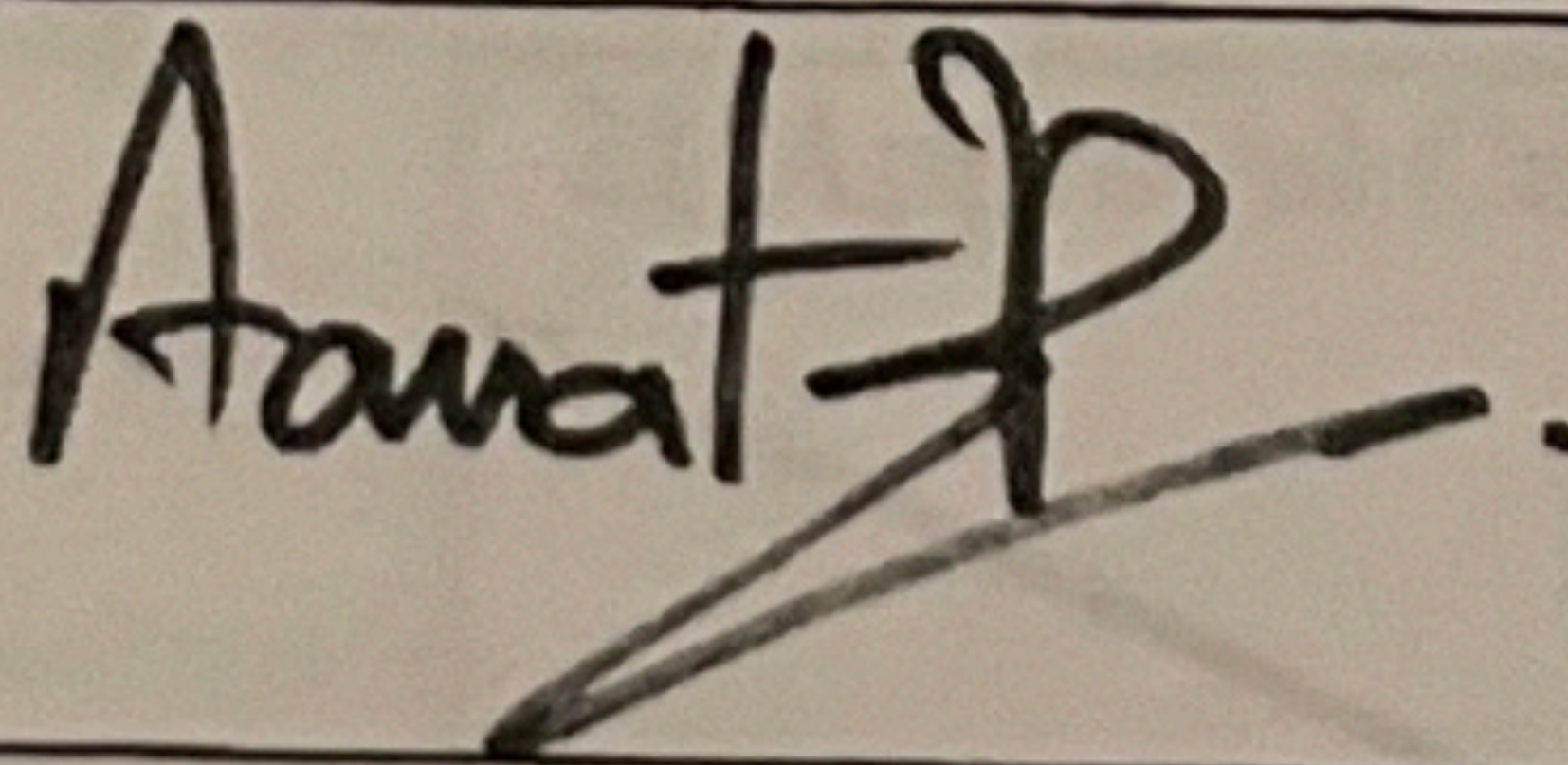
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TSO Article

Signat

total time

15. Authorized Signature:



16. Approval/Authorization No:

DMIR 511126 CE

17. Name (typed or printed):

M. Anant Renseb

18. Date:

21-Jun-05

User/Installer R

It is important to understand that the existence of this Document alone does not automatically

Where the user/installer performs work in accordance with the national regulations of an airw
Block 1, it is essential that the user/installer ensures that his/her airworthiness authority accep
Block 1.

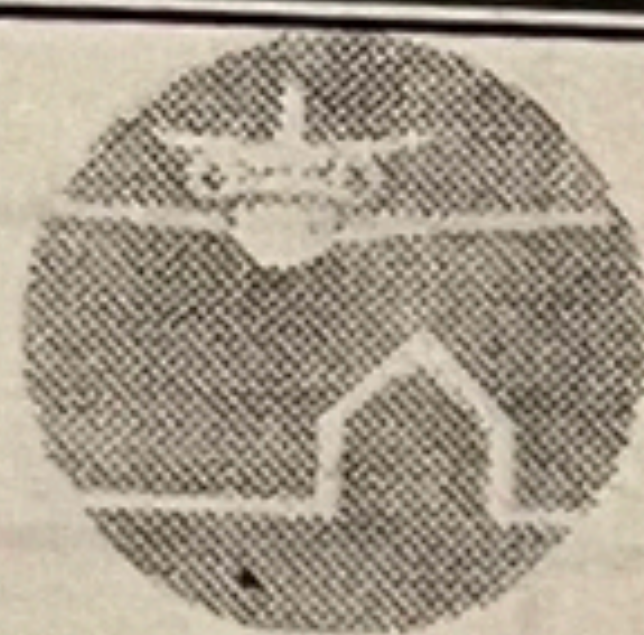
Statements in Blocks 14 and 19 do not constitute installation certification. In all cases, aircraft
the national regulations by the user/installer before the aircraft may be flown.

AIR TIME AND

AA

DATE	DAILY TOTAL		TOTAL AIR TIME SINCE MFG.	
	HRS.	MIN.	HRS.	MIN.
BROUGHT FORWARD				

ENGINEERING RECORD
NOTE: USE BOTH PAGES AND AS MANY LINES AS



LOGBOOK ENTRY

AVIONICS

Name: Paul Zavracky
W.O.: 4801
Date: 8/18/06

A/C: N14PZ
Tach Time: 1630.7
AC S/N: 2811050

Removed existing IFR enroute approved KLN90A GPS receiver.
Installed TSO C129a approved Honeywell KLN94 GPS receiver [P/N 069-01034-0102], ser. 21864, with annunciators as required for IFR GPS approach operation, IAW King KLN94 installation manual 680-00033-0102, rev. date 2/2/2003. Equipment list and weight & balance revised. Inserted flight manual supplement for KLN94 IFR GPS operation into approved flight manual.

With respect to the work performed and described above, this aircraft is approved for return to service.

Signature: David M. Dias A&P 2733380
David M. Dias
Eastern Air Center- Maintenance
209 Access Rd., Norwood, MA 02062

ENGINEERING RECORD

INSPECTION, REPAIRS & REPLACEMENT

ENTRIES. DRAW A DIAGONAL LINE THROUGH ANY UNUSED LINES IN DATE AND TIME COLUMNS.

SIGNATURE



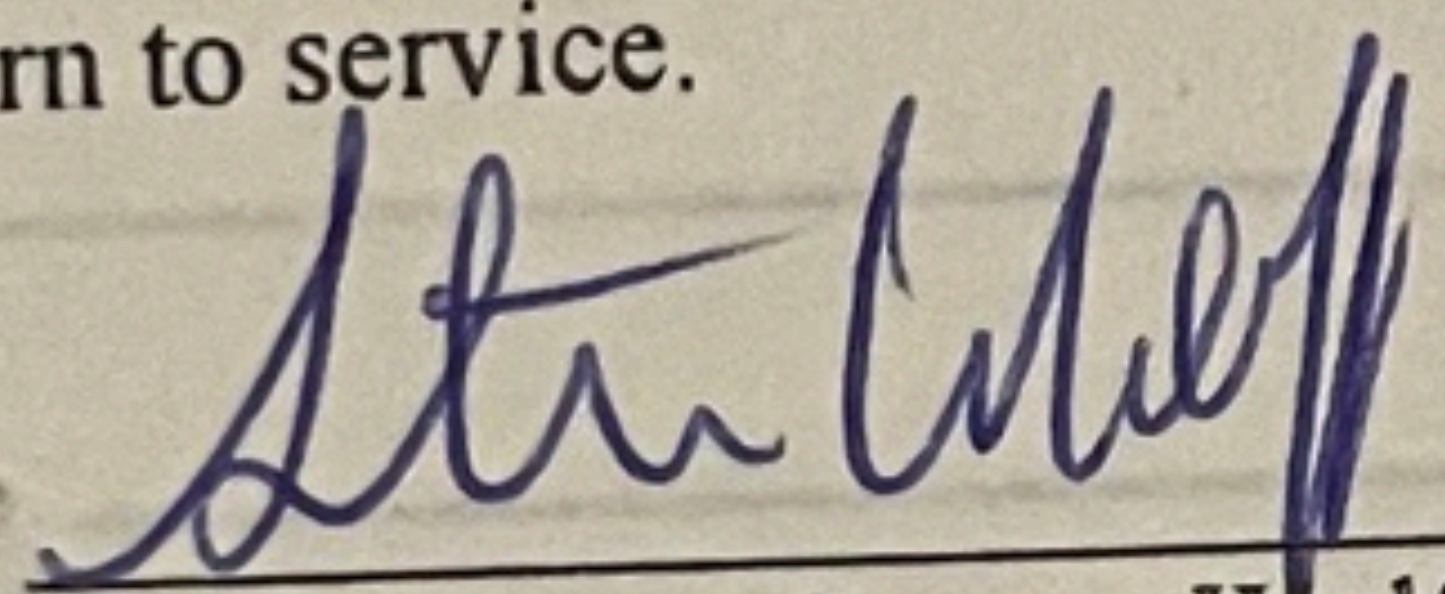
LOGBOOK ENTRY

Name: Paul Zavracky
W.O.: 5447
Date: 10/03/07

A/C: N14PZ
Tach Time: 2066.5
AC S/N: 28-11050

Nose tire flat ^{Spot} Replaced tire with new P/N 600X6 tire.

With respect to the work performed and described above, this aircraft is approved for return to service.

Signature: 

A&P 16629146

Steven Wolff

Eastern Air Center- Maintenance
209 Access Rd., Norwood, MA 02062

Shoreline Aviation, Inc
93 Old Colony Lane
Marshfield, MA 02050
781-837-8521

N#: 14PZ

Ser. #: 28-11050

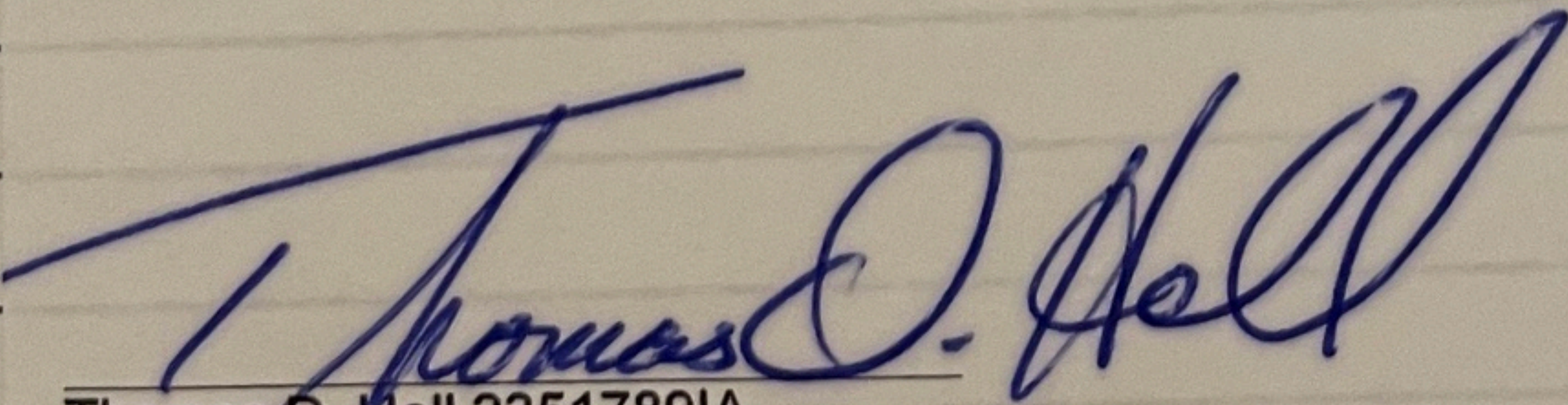
Date: 11-21-2007

TACH: 1846.4

ACTT: 1846.4

ETT: 1846.4

Completed Annual inspection per FAR 43, appendix D using Piper form 230-811 as a guide. CW FAR 91.207(d) ELT CK Ok. Battery Due 11/08. Replaced Stab trim drum with New P/N 63530-100 see form 377. also replaced trim drum jack screw and bushigs. repaired leaking parking brake cylinder. serviced brake res. Replaced left main tire. repaired left main tire fairing. I certify that this Airframe has been inspected in accordance with an annual inspection and was determined to be in airworthy condition.

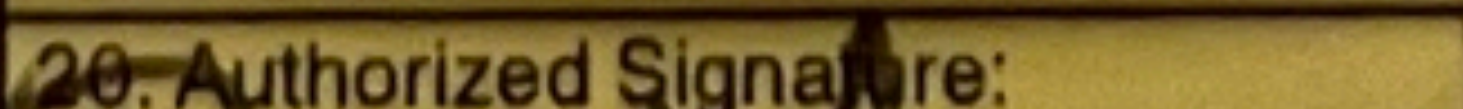

Thomas D. Hall 2351789IA

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1. Approving National Aviation Authority/Country: UNITED STATES		2. AUTHORIZED RELEASE CERTIFICATE FAA Form 8130-3, AIRWORTHINESS APPROVAL TAG						3. Form Tracking Number: 13966-2	
4. Organization Name and Address: VIP Aero Instruments and Avionics 58 Lindbergh Drive Hartford, CT 06114							5. Work Order/Contract/Invoice Number: 13966		
6. Item:	7. Description:	8. Part Number:	9. Eligibility:* BY INSTALLATION	10. Quantity:	11. Serial/Batch Number:	12. Status/Work:			
1	KS178 Roll Servo	XOS-0051-06	TBU	1	5090	Bench Test			
13. Remarks: Tested IAW the Bendix/King KS178 Servo Maintenance Manual per OOL-5277-03 rev3 dated Sept 1983									
14. Certifies the items identified above were manufactured in conformity to:					19. ☒ 14 CFR 43.9 Return to Service ☐ Other regulation specified in Block 13				
☐ Approved design data and are in condition for safe operation. ☐ Non-approved design data specified in Block 13.					Certifies that unless otherwise specified in Block 13, the work identified in Block 12 and described in Block 13 was accomplished in accordance with Title 14, Code of Federal Regulations, part 43 and in respect to that work, the items are approved for return to service.				
15. Authorized Signature:			16. Approval/Authorization No:		20. Authorized Signature:		21. Approval/Certificate No:		
							THSR223N		
17. Name (Typed or Printed):			18. Date:		22. Name (Typed or Printed):		23. Date (m/d/y):		
					Robert Lenoir		1-2-08		

FAA Form 8130-3 (6-01) * Installer must cross-check eligibility with applicable technical data NSN: 00-9005

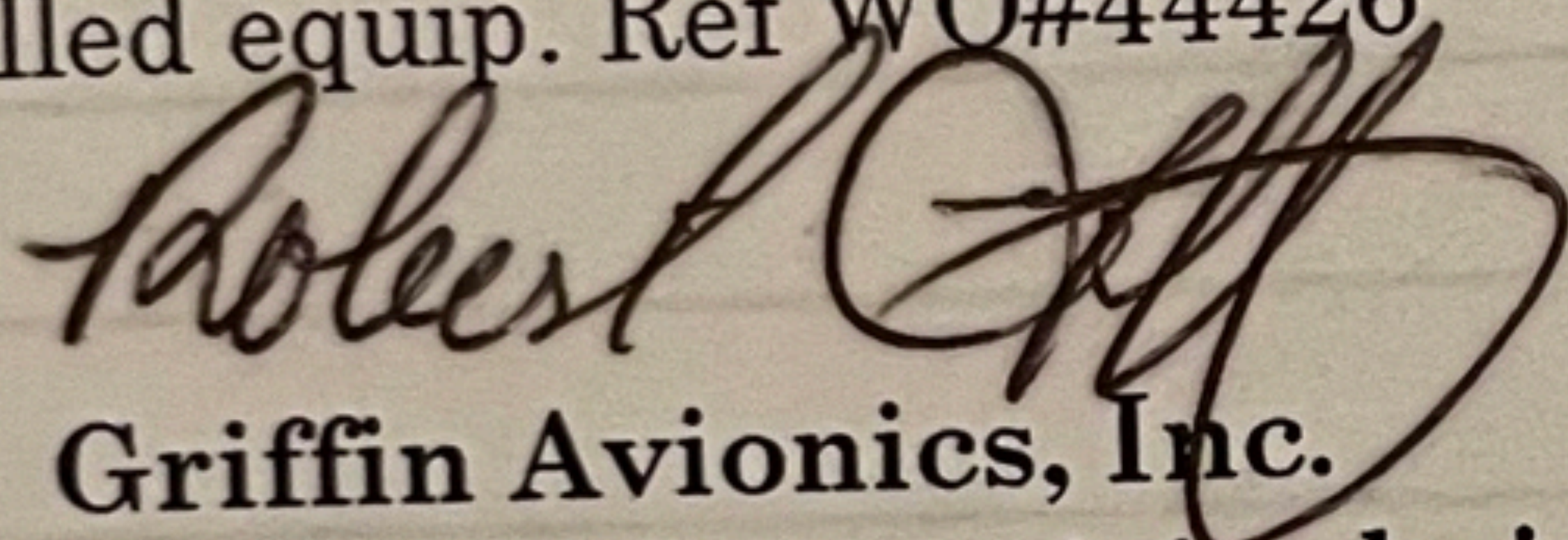
15. Authorized Signature:	16. Approval/Authorization No:	20. Authorized Signature: 
17. Name (Typed or Printed):	18. Date:	22. Name (Typed or Printed): Robert Levert

FAA Form 8130-3 (6-01) * Installer must cross-check eligibility with applicable technical data

DATE 8/29/08 PIPER PA28-236 N14PZ

Removed equip as listed on W+B, this date. Installed new GARMIN GNS430W GPS NAV/COMM system with new GA35 antenna and RG142 coax. Installed used KI209 and wired to existing KX155. Installed new ASPEN PFD1000 PRO system and interfaced to the GNS430W, KLN94 and KX155. All work done IAW manuf install instructions and STC paperwork and ICW FAA AC43.13-1B and 2B. and per 91.411 and 91.413. as applicable Performed integrity check and static leak check. Completed log entry, 337 form and SFM. Added all paperwork to aircraft records. Supplied ops manuals for all newly installed equip. Ref WO#44426

BY;



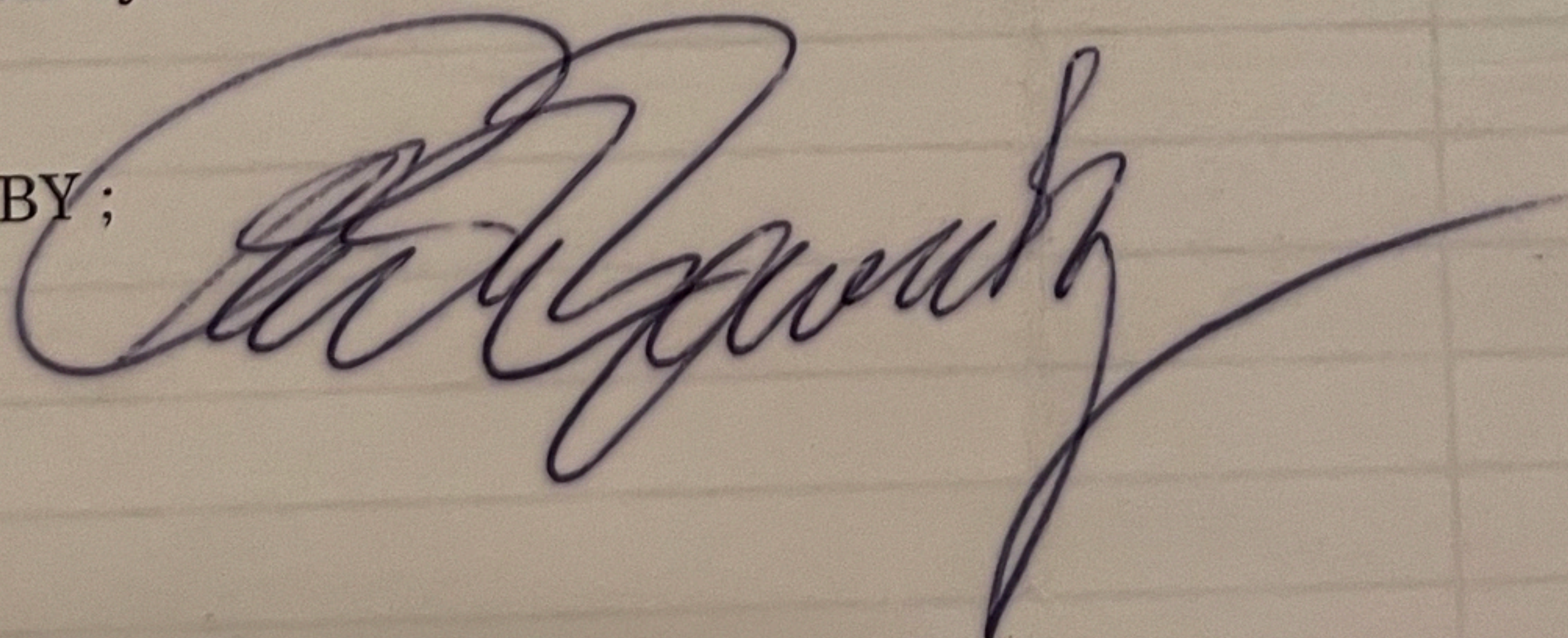
For, Griffin Avionics, Inc.
Barnstable municipal airport
Hyannis, MA. 02601
CRS # GN1R172K

DATE

PIPER PA28-236 N14PZ

Flight check of newly installed GNS430W system and new ASPEN Avionics PFD 1000 PRO completed on this date.
All systems ckd good per GARMIN/ASPEN flight check instructions.

BY;



AIR TIME AND

ENGINEERING RECORD
NOTE: USE BOTH PAGES AND AS MANY LINES AS REQUIRED FOR COMPLETE



LOGBOOK ENTRY AVIONICS

Name: Paul Zavracky
W.O.: 5993
Date: 10/22/2008

A/C: N14PZ
Tach Time: 2248.7
AC S/N: 2811050

JPI Data port mounted. Routed existing data port connector to existing hole between radio racks, wires secured and free from flight controls.

Reseated connector in LH sidewall, OPS check good. See work order for detail.

With respect to the work performed and described above, this aircraft is approved for return to service.

Signature: *Glenn Juber* A&P IA 40600028
Glenn Juber

FlightLevel Norwood LLC- Maintenance
209 Access Rd., Norwood, MA 02062

Shoreline Aviation, Inc.
93 Old Colony Lane
Marshfield, MA 02050
781-837-8521

N#: N14PZ Ser. #: 2811050
Date: 12-05-2008 Tach: 1985.0 ACTT: 1985.0 Eng TT: 1985.0

Completed Annual insp. per FAR 43, App D using Piper form 230-811 as a guide. Removed the existing Artex 110-4 ELT and installed a new Artex ME406 (406Mhz) ELT part # 453-6603, rev. H, serial # 16332 (15 digit "Hex ID" for this unit is ADCC4 0FF39 00261) in the same location using the same mounting holes as the previous unit per the ME406 installation manual part # 570-1600, rev. E - connected wiring to the existing Artex remote switch per ME406 installation manual 570-1600, rev. E. Removed the existing ELT antenna and installed a new Artex 10-773 in the same hole. Registered this new ELT to this aircraft at the NOAA.GOV web sight. Updated aircraft equipment list and weight and balance to reflect these changes. C/W FAR 91.207(d) on the ELT found no defects - ELT battery due date is 12/2013. Installed a new carb. heat baffle, part # 35939-002. Installed a new carb. heat control valve part # 65142-002 and a new duct from the cowl to the engine

airbox part # 565-843. Installed a new BA2905 eng. air filter. Repaired RH outer wheel fairing crack with fiberglass. Installed a new RH otbd. stab. trim tab hinge. I certify that this airframe has been inspected in accordance with an Annual insp. and was determined to be in airworthy condition.

Edward J. Novak Jr.
Edward J. Novak Jr. A+P 2832024 IA

CARRIED FORWARD