

34311/89  
\$ 5.95



## AIRFRAME MAINTENANCE RECORD

Cessna 150 H

AIRCRAFT SERIAL AND REGISTRATION

7032\$

15067732

RECORD NUMBER

LOG #2

ARTEX AIRCRAFT SUPPLIES, INC.  
24368 S. Silas Dr. Canby, OR 97013

MERL, INC.  
P.O. Box 188  
1777 N. Colony Rd.  
Meriden, Ct. 06450  
(203) 237-8811

REPLACE BY  
**MAR 97**  
P/N BP-1045 TSO C-91

D5517-1-15

ARTEX AIRCRAFT SUPPLIES, INC.  
10714 S. Township Rd. Canby, OR 97013  
(503) 266-3959 800-547-8901

LOG BOOK ENTRY \_\_\_\_\_

E.L.T. BATTERY  
REPLACEMENT DATE \_\_\_\_\_

## 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 Bulletins and Airworthiness Directives in the back of this record as well as the appropriate Engine/Propeller/Avionics Maintenance Record.

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## MAINTENANCE RECORD

DATE	TOTAL TIME IN SERVICE		DESCRIPTION OF THE WORK PERFORMED	AUTHORIZED SIGNATURE, CERTIFICATE TYPE & NUMBER
19__	HOURS	10ths		
<b>I CERTIFY THAT THIS <u>AIRCRAFT</u> HAS BEEN INSPECTED</b> <b>IN ACCORDANCE WITH AN <u>ANNUAL</u> INSPECTION AND WAS</b> <b>DETERMINED TO BE IN AIRWORTHY CONDITION.</b>			<b>MADE UP A.D. LIST AS REQUIRED BY FAR 91.173, C/W RETURNING A.D. #76-07-12, 90-11-04 AND 97-20-03. ALL OTHER AIRFRAME + ACCESSORY A.D.'S THRU 90-04M N/A OR PCW. SEE A.D. LIST IN REAR OF THIS LOG FOR DETAILS. REMOVE PROPELLOR FOR OVERHAUL BY OTTOSEN PROPELLOR AND REINSTALLED. INSTALLED USED SERVICABLE REXA SPINNER BULKHEAD, REPLACED FUEL CABLE INDICATOR WIRE, REPLACED CARB HEAT AND ALT. COOLING SCAT HOSES, REPAIRED MISC. ENGINE COOLING BAFER AND REPLACED BAFLE SEALS AS NEEDED AND INSTALLED NARCO AR350 ENCODER WIRED AND PLUMBED. NO CERTIFICATION WAS DONE CUSTOMER IS AWARE. <u>END</u></b>	
<b>A.D.'S CHECKED THRU <u>90-04</u> WHEELS GREASED</b> <input checked="" type="checkbox"/> YES <input type="checkbox"/> NO				
<b>TACH TIME <u>770.5</u> TOTAL TIME <u>3857.0</u> TSMOH <u>772.0</u></b>				
<b>DATE <u>3-19-90</u> SIG. <u>Tommy S. Yee</u> LIC. # <u>A05269016347A</u></b>				
<b>AIRCRAFT SERVICE AND PARTS</b> 6358 W Golden Lane Glendale, AZ 85302 (602) 254-2029				



# MAINTENANCE RECORD

DATE 19__	TOTAL TIME IN SERVICE		DESCRIPTION OF THE WORK PERFORMED	AUTHORIZED SIGNATURE, CERTIFICATE TYPE & NUMBER
	HOURS	10ths		
3/20/91			<p>Tach Time 821.58 TIT 3908.08 TSMAT. 823.08</p> <p>C/W Annual Inspection per Cessna Service manual's check</p> <p>L'st - Pulled all Insp. Panels - Lub. all Flight Controls -</p> <p>C/W AD's # 80-11-04, 87-20-03R1 &amp; 76-07-12 "See AD L'st in Back of Book"</p> <p>Installed new ELT Batt. (Date 3/93) - OPS. Checks Good. - Transponder Cert.</p> <p>'s Out of Date (Needs New Cert. Before Use) - Installed new new Cowl</p> <p>Lord Mount - OK for Return to Service.</p>	
			<p>I certify that this <u>Aircraft</u> has been</p> <p>inspected in accordance with an <u>Annual</u></p> <p>inspection and was determined to be in</p> <p>airworthy condition. Date <u>2/20/91</u></p> <p>Tac. Time <u>821.58</u> Total Time <u>3908.08</u></p> <p><u>TH E. BL</u> Thomas E. Bales</p> <p>A&amp;P 460218336 I.A.</p>	
			The End	

# MAINTENANCE RECORD

DATE 19__	TOTAL TIME IN SERVICE		DESCRIPTION OF THE WORK PERFORMED	AUTHORIZED SIGNATURE, CERTIFICATE TYPE & NUMBER
	HOURS	10ths		
3/4			<p>CORRELATION INSTALLED NARCO AR-850 BUND</p> <p>ALTITUDE ENCODER IAW MANUFACTURERS</p> <p>INSTALLATION MANUALS &amp; AC43.13-1A &amp;</p> <p>AC43.13-2A. CORRELATION TEST BETWEEN</p> <p>SHIP ALT. BUND ENCODER &amp; TRANSPONDER</p> <p>HAS BEEN C/W IAW PAR 91.36 TO 15000 FT. VER ONLY.</p> <p>NO SIGNIFICANT CHANGE IN WT. &amp; BAL.</p> <p><u>Timothy W. Wilk</u></p> <p><u>Radio Communications &amp; Inc.</u></p>	<p>FAA APPROVED REPAIR</p> <p>STATION IF3R577L</p>
3/4			<p>I CERTIFY THE TRANSPONDER KING KT-78</p> <p>HAS BEEN TESTED IAW PAR 91.413.</p> <p><u>Timothy W. Wilk</u></p> <p><u>Radio Communications &amp; Inc.</u></p>	<p>FAA APPROVED REPAIR</p> <p>STATION IF3R577L</p>



# MAINTENANCE RECORD

DATE 19__	TOTAL TIME IN SERVICE		DESCRIPTION OF THE WORK PERFORMED	AUTHORIZED SIGNATURE, CERTIFICATE TYPE & NUMBER
	HOURS	10ths		
			<p>I CERTIFY THAT THIS <u>AIRCRAFT</u> HAS BEEN INSPECTED  IN ACCORDANCE WITH AN <u>ANNUAL</u> INSPECTION AND WAS  DETERMINED TO BE IN AIRWORTHY CONDITION. YES NO</p> <p>AD'S CHECKED TIME <u>92-03M</u> WHEELS GREASED <input type="checkbox"/> <input checked="" type="checkbox"/></p> <p>TACH TIME <u>876.8</u> TOTAL TIME <u>3965.3</u> TSMOH <u>880.3</u></p> <p>DATE <u>3-26-92</u> SIG. <u>Don S. To</u> LIC. # <u>A0526964634</u></p>	<p>UPDATED A.D. LIST AS REQUIRED BY FAR  91.417. C/W RECURRING A.D. 76-07-12, 86-11-04,  AND 87-20-03. ALL OTHER A.D.'S THRU  92-03M N/A OR PCW. SEE A.D. LIST IN REAR  OF THIS LOG FOR DETAILS. REPLACED 1/4 LOWER  COWL SHOCK MOUNT BRACKETS WITH USED UNIT,  REINVENTED 1/4 UPPER SADDLE MOUNT BRACKET TO  FIREWALL, REPLACED 3 COWL SHOCK LORD MOUNTS,  SHIMMED SHIMMY DAMPNER ATTACH POINT TO  STRUT, REPLACED FUEL STRAINER PIVONER WITH  NEW, AND REPLACED AIR FILTER ELEMENT WITH  NEW. <u>END</u></p>
<p><b>AIRCRAFT SERVICE AND PARTS</b>  6358 W. Golden Lane  Glendale, AZ 85302  (602) 254-2029</p>				

# MAINTENANCE RECORD

DATE 19__	TOTAL TIME IN SERVICE		DESCRIPTION OF THE WORK PERFORMED	AUTHORIZED SIGNATURE, CERTIFICATE TYPE & NUMBER
	HOURS	10ths		
<u>22 Feb 93</u>	<u>4014.0</u>		<p>I certify that the ATC Transponder System tests and inspection  required by FAR 91.413 have been performed.  A/C Hour Meter <u>927.5</u> W.O. No. <u>2126</u> Date <u>2-22-93</u>  Manufacturer <u>King</u> Model <u>KT78</u> S/N <u>23554</u>  Signature <u>Don Smith</u> Certificate No. <u>2396551</u></p> <p>Westwind Avionics CRS WIWR604K  732 W. Deer Valley Rd.  Phoenix, AZ 85027  1-602-869-0868</p> <p>Correspondence  Per 91.217  Yes <input type="checkbox"/> No <input checked="" type="checkbox"/></p> <p>TACH <u>927.5</u> Annual Insp Accomplished This Date Used oil FET Control  Pulleys &amp; Hinges Adjusted FET Control Cable Tension for Cessna Service  Manual. Re-packed Wheel Bearings C/W AD 76-07-12 Bendix Ignition Switch  Check OK on Eng Run. 80-11-04 Visual Insp of Vert Fin N/A's Check OK  AD 87-20-03 Visual &amp; Dimensional Check of Seat Components Check Good.  Replaced EGT Battery Due <u>3/75</u></p> <p>DATE <u>22 Feb 93</u> TACH <u>927.5</u> TOTAL TIME <u>4014.0</u></p> <p>I CERTIFY THAT THIS AIRCRAFT ENGINE HAS BEEN INSPECTED IN ACCORDANCE WITH A <u>Annual</u>  INSPECTION AND DETERMINED TO BE IN AIRWORTHY CONDITION. OTHER DETAILS OF THIS  INSPECTION ARE ON FILE AT THIS FACILITY UNDER W.O. # <u>6095</u> CRS WIWR604K</p> <p>SIGNATURE <u>Don Smith</u></p>	



# MAINTENANCE RECORD

DATE	TOTAL TIME IN SERVICE		DESCRIPTION OF THE WORK PERFORMED	AUTHORIZED SIGNATURE, CERTIFICATE TYPE & NUMBER
	HOURS	10ths		
8/3			Removed Cessna RT-540A NAV/Com.	
7/2			Installed King KY-97A Com. all work done & A/P manufacturer's instructions.	
			Wight & Balance removed. See 337 this date.	
			PIPPEN/YORK FLYING MACHINE CO. SUNRISE BEACH, TX 78643 915-388-9018 FAA C.R.S. - FMZR327K	Q 7411270 Gregory A. Yel

March 28, 1994, Total time 4087.7 Tach 1001.2. Accomplished a 100 Hr. ICW Cessna single engine service manual. Complied with AD-93-24-15 by installation of part No. RD-0015H-1600 light reostat. Complied with AD 87-20-03R2 by inspection, Complied with AD 80-11-04 by inspection complied with AD 76-07-12 by inspection due in 100 hours Installed new outboard right flap track, installed new flap rollers and washers. Installed fuel capacity placards on fuel tank covers This airframe is considered to be airworthy.

*David A. Creagh*

David A. Creagh A&P 195-62-4558

# MAINTENANCE RECORD

DATE	TOTAL TIME IN SERVICE		DESCRIPTION OF THE WORK PERFORMED	AUTHORIZED SIGNATURE, CERTIFICATE TYPE & NUMBER
	HOURS	10ths		
19__				
			<div style="border: 2px solid red; padding: 5px;"> <p>70325 5415067732</p> <p>I certify that this aircraft has been inspected in accordance with a <u>ANNA</u> inspection and was determined to be in airworthy condition as of:</p> <p>Date <u>4-28-94</u> Prop. Total Time <u>?</u></p> <p>Total Time <u>4087.7</u> Prop. S.O.H. <u>?</u></p> <p>Tack Time <u>1001.2</u> E.L.T. Date <u>4-95</u></p> <p><i>Richard A. Creagh</i></p> <p>A &amp; P 560523694 1A</p> </div>	

# MAINTENANCE RECORD


DATE 19__	TOTAL TIME IN SERVICE		DESCRIPTION OF THE WORK PERFORMED	AUTHORIZED SIGNATURE, CERTIFICATE TYPE & NUMBER
	HOURS	10ths		
10 Aug 94	Tach	1064.78	TT. 4151.28  On this date serviced battery with distilled water. Cleaned battery terminals, check charging system. Engine and fuel charging system ok good.	<i>[Signature]</i> AIP 537647046
12 Aug 94	Tach	1064.78	T.T. 4151.28  Installed new lead Concorde battery CB-25 SN 238731  — End —	<i>[Signature]</i> AIP 469623423
AUG. 26, 94	TACH.	1070.26	T.T. 4156.76  Installed Sigtranics model SPA-400 intercom system per MIB. Installation procedures #SPA-MS-5 Sec 337 This date weight + balance changes neg.	<i>[Signature]</i> AIP 2012206JA

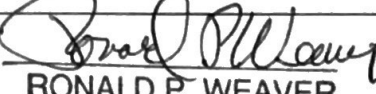
# MAINTENANCE RECORD

DATE 19__	TOTAL TIME IN SERVICE		DESCRIPTION OF THE WORK PERFORMED	AUTHORIZED SIGNATURE, CERTIFICATE TYPE & NUMBER
	HOURS	10ths		
SEP 09, 1994			TACH 1076.51 TT 4163.01 SERVICED COMPASS & FLUID, PERFORMED COMPASS SWING, INSTALLED NEW CORRECTION CARD — END —	<i>[Signature]</i> AIP 58836041
10-12-94	Tach	1097.3	Fasttalled Recapped tires on both main, capped by Wilkerson Co Inc W.O. 432642 + 432629 yellow tags in rear of this log book	<i>[Signature]</i> AIP 467623402
3-3-95	1111	07	TACH.  REPAIR ENGINE BUFFING, REPLACE 2 COWL FASTENERS - J7444, REMOVE & REPAIR TRIM PULLEYS, REPLACE NOSE TIRE S.O.O.X.S GPR, REPAIR LEFT SIDE INBOARD BRAKE PAD #105, REPLACE ELT BATTERY - DUE MAR. 97	<i>[Signature]</i> 527027620 AIP
			REFRAME — Jacked aircraft, removed wheels, greased bearings and faces fixed brakes, checked retraction and emergency extension, checked electrical system and battery, checked all controls and oiled as needed, remove all inspection ports and check structure, checked cockpit, belts, lights and instrument operation.  Date 3-3-95 Tach. 1111.7 Total Time 4198	
			I certify this <u>AIRCRAFT</u> has been inspected in accordance with <u>FAA</u> inspection and was determined to be airworthy and returned to normal flying.	DONALD L. METSGER I. A. 1992254


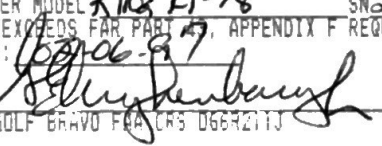


# MAINTENANCE RECORD

DATE 19__	TOTAL TIME IN SERVICE		DESCRIPTION OF THE WORK PERFORMED	AUTHORIZED SIGNATURE, CERTIFICATE TYPE & NUMBER
	HOURS	10ths		
14 MAR 96	1125.19	TT	I CERTIFY THIS AIRCRAFT HAS BEEN INSPECTED IN ACCORDANCE WITH A 100 HOUR INSPECTION AND WAS DETERMINED TO BE AIRWORTHY AND RETURNED TO NORMAL SERVICE. REPAIRED GASOLATOR AND REMOVED AND REPLACED INTERIOR OF FIREWALL INSULATION AND CLEANED FUEL LEAK EVIDENCE FROM INSIDE COCKPIT. REPAIRED AND SERVICED NOSE STRUT, REPLACED RIGHT TANK FUEL TRANSMITTER, OPERATED NORMALLY, REPLACED RADIO STACK COOLING DUCT, INSPECTED AND RE-PACKED WHEEL BEARINGS, REPLACED AIR FILTER ASSEMBLY, REPLACED SEAT BELTS, FRAYED WEBBING AND NO TSO TAGS, REPLACED MISSING FLAP CHAFF BUTTONS SERVICED BATTERY, REPLACED COWL FASTENERS & RETAINERS SEE AD LIST BACK OF THIS LOG BOOK.	 558391816 A&P
			I Certify That This <u>AIRCRAFT</u> Has Been Inspected in Accordance With an <u>ANNUAL</u> Inspection and was Determined to be in Airworthy Condition.	

3-14-96  
TACH 1125.19  
  
RONALD P. WEAVER  
A&P 1912119 IA

## CONTINUED FROM ABOVE PAGE MAINTENANCE RECORD

DATE 19__	TOTAL TIME IN SERVICE		DESCRIPTION OF THE WORK PERFORMED	AUTHORIZED SIGNATURE, CERTIFICATE TYPE & NUMBER
	HOURS	10ths		
14 MAR 1996	1125.19	TT	CONTINUED FROM ABOVE PAGE - TRIMMED COWL TO ACCOMMODATE CARB AIR FILTER, RIGGED THROTTLE FOR CUSHION AT COCKPIT CONTROL, MANUFACTURED PLACARD FOR FUEL SHUTOFF VALVE, STOP DRILLED CRACKS IN VERTICAL TAIL CAP, RUDDER CAP, HORIZONTAL CAPS AND ELEVATOR CAPS (CHAFFING) REPOSITIONED HEATER DUCT FORWARD OF FIRE WALL REPAIRED BATTERY BOX FOR CORROSION DAMAGE	 558391816 A&P
AUG 19 1996	TACH 1130.1		Tighten Valve core on Nose Tire, Serviced nose strut with nitrogen, cleaned windshield, cleaned engine compartment, changed air filter installed P/N BA4108, Serviced Battery with distilled water. <u>END</u>	
			TRANSPONDER MODEL <u>KING KT-76</u> SN <u>23554</u> MEETS OR EXCEEDS FAR PART 79, APPENDIX F REQTS THIS DATE: <u>10-06-97</u> SIGNED:  FOR ONE GOLF BRAVO FIVE CHS 06642113	







# MAINTENANCE RECORD

DATE 19__	TOTAL TIME IN SERVICE		DESCRIPTION OF THE WORK PERFORMED	AUTHORIZED SIGNATURE, CERTIFICATE TYPE & NUMBER
	HOURS	10ths		
			⑦ REBUILD NOSE GEAR STRUT & REPLACED AIR RAM ASSY. RESERVICED STRUT.	
			8-22-00 J. Schum 1932842 IA	

# MAINTENANCE RECORD

DATE 2002 19__	TOTAL TIME IN SERVICE		DESCRIPTION OF THE WORK PERFORMED	AUTHORIZED SIGNATURE, CERTIFICATE TYPE & NUMBER
	HOURS	10ths		
9-21	1542.	0	INSPECTED AIRFRAME LUBED AS REQUIRED. REPLACED RT MAIN TIRE AND LT MAIN TIRE AND TUBE. SERVICED NOSE STRUT TIGHTENED SCISSORS SERVICED SHIMMY DAMPER REPLACED BRAKE DISKS AND LININGS VACUUM FILTER AND GORTER REPLACED. SEB 95-3 FLAP WEAR WASHERS INSTALLED. INSTALLED SPACERS MOZZO 114-2 TO LT AND RT INBOARD AFT BOLDS	
			REPLACED FRAYED SEAT BELTS REPAIRED DEFROST DUCT AND REPLACED SCAT. ECT BATTERY REPLACED TAW FAR 91, 207 & (4-4) AND HAS PASTED ALL TESTS. REPLACED FLAP WEAR BUTTONS. REPLACED RT DOOR HOLD OPEN AND TINNERMAN. REMOVED LT AND RT FUEL TANKS DUE TO LEAKS. REPLACED TRANSMITTER GASKETS FUEL FILLER GASKETS AND VENT LINES REPAIRING CHAFF STRAPS. REINSTALLED TANKS AND TOP PANELS USING STAINLESS NUT KITTS. FILLED TANKS CKD FOR LEAKS NONE FOUND. REMOVED WHEEL PANTS. I CERTIFY THIS AIRCRAFT HAS BEEN INSPECTED IAW AN ANNUAL INSPECTION AND HAS BEEN FOUND IN AIRWORTHY CONDITION. AOS C/W 76-07-12 MAG SWITCH / 87-20-03 START TRACKS 7203-03 JACK SCREW	
			AP 562924H603A. NO 80-11-04 NUT PATES.	



# MAINTENANCE RECORD

DATE	TOTAL TIME IN SERVICE		DESCRIPTION OF THE WORK PERFORMED	AUTHORIZED SIGNATURE, CERTIFICATE TYPE & NUMBER
	HOURS	10ths		
2002 19				
09/25	1555.22		REMOVED DIRECTIONAL GYRO AND REPLACED WITH OVERHAUL UNIT 4000B-7 SN T24178E BY GYRO HOUSE W.O.# 1832. <i>[Signature]</i> AIP 562924160	

MAKE Cessna  
MODEL 150H  
S/N 15067732  
REG NO N7032S  
WORK ORDER 5879

**Wolfe Aviation**  
P O Box 31592  
Stockton, CA 95213-1592

DATE 11/18/2003  
TTA 4659 30 *[Signature]*  
TACH 1572 8

## Airframe Entries

Replaced ELT battery PN BP1045. Next replacement due Nov. 2005. Tested per 91.207(d).... Replaced elevator horn center bearing PN: S1866-3.... Replaced steering rod covers PN: MC0413304-3.... Installed overhauled alternator PN: DOFF-10300F, SN: 41339. Repaired broken shielding leads and field wire.... Replaced throttle assembly PN: MCC299505-0202S.... Installed new turn coordinator PN: 1394T100-7Z SN: 2309-304.... C/W AD 80-11-04 by inspection. C/W AD 87-20-03R2 by inspection. For AD status see AD compliance record. I certify that this aircraft has been inspected in accordance with an annual inspection and was determined to be in an airworthy condition....

DATE: 11/18/2003

SIGNED: *[Signature]*

WORK ORDER: 5879

Peter V. Wolfe, A&P 1471432 IA

# MAINTENANCE RECORD

DATE	TOTAL TIME IN SERVICE		DESCRIPTION OF THE WORK PERFORMED	AUTHORIZED SIGNATURE, CERTIFICATE TYPE & NUMBER
	HOURS	10ths		
19				
			<p>MAKE Cessna MODEL 150H S/N 15067732 REG NO N7032S WORK ORDER 10306</p> <p><b>Sky Trek</b> Sky Trn Repair Sta 825 Airport Modesto, CA Phone: 209-577-6831</p> <p><b>Airframe Entries</b> Complied with FAR 91.411, 24 month, Altimeter System E., tested to 14,000 ft. And complied with FAR 91.413, 24 month, ATC Transponder P/N 066-1034-07, S/N 7C309. Aligned e</p> <p>Maintenance performed in accordance with manufacturer's instructions.</p> <p>I certify that the Airframe and/or Component (s) identified and is Approved for Return to Service. Pertinent details</p> <p>DATE: 11/8/2006 SIGNED: <i>[Signature]</i> Luke Vonderohr Certified Repair S</p>	

## FAR 91.411/ 91.413 CHECKLIST

Pilot's: ☒ Co-Pilot's: ☐

TEST	ADC	ALT.	TOL.	XPDR	TOL.	FRCTN	TOL.
-1000	-1000	20	-1000	125			
0	0	20	0	125			
500	500	20	500	125			
1000	1010	20	1000	125	20	70	
1500	1500	25	1500	125			
2000	2010	30	2000	125	20	70	
3000	3010	30	3000	125	20	70	
4000	4020	35	4000	125			
5000		-	-	20	70		
6000	6030	40	6000	125			
8000	8030	60	8000	125			
10000	10010	80	10000	125	20	80	
12000	12000	90	12000	125			
14000	13990	100	14100	125			
15000		-	-		90		
16000		110		125			
18000		120		125			
20000		130		125	100		
22000		140		125			
25000		155		125	120		
30000		180		125	140		
35000		205		125	160		
40000		230		125	180		
45000		255		125			
50000		280		125	250		

Barometric Scale Error				
Baro.	Reading	Alt. Diff.	Error	Tol.
Setting				
28 10	-1710	-1727	+7	+/- 25
28 50	-1330	-1340	0	+/- 25
29 00	-860	-863	-7	+/- 25
29 50	-400	-392	-18	+/- 25
29 92	10	0		
30 50	+530	+531	-11	+/- 25
30 90	+890	+893	-13	+/- 25
30 99	+970	+974	-14	+/- 25

Alt #1 P/N: NA Date: 11-08-2006  
Alt #1 S/N: NA W.O.: 10306  
Alt #2 P/N: Hobbs Make: Cessna  
Alt #2 S/N: Model: 150H  
ADC #1 P/N: Reg: N7032S  
ADC #1 S/N: S/N: 15067732  
ADC #2 P/N: Tach: 1609 93  
ADC #2 S/N: Hobbs  
XPDR #1 P/N: 066-1034-07 40% alt: 5000  
XPDR #1 S/N: 7C309 50% alt: 7000  
XPDR #2 P/N: Max alt: 14000  
XPDR #2 S/N: Hys. 50% 10  
Pilot leak rate: Hys. 40% 10  
Static leak rate: 10 fpm @ 1000 After effect: 10  
Sky Trek Aviation ph 209-577-6831  
Repair Station # CUXR041D fax: 209-577-6883  
825 Airport Way  
Modesto, CA 95354

Technician: Chris Gibbons

Inspector: Luke vonderOhe



# MAINTENANCE RECORD

DATE  
19\_\_

TIME  
HO

Reg. No: N7032S  
Aircraft S/N: 15067732  
Date: 12-04-06



**Pacific Aircraft Service**  
700 Tioga Dr. Hgr. #3  
Modesto, CA 95355  
(209) 524-1758

Tach/HM: 1609.83  
Total Time: 4696.3  
Work Order: 7064

AUTHORIZED SIGNATURE,  
CERTIFICATE TYPE  
& NUMBER

## LOGBOOK ENTRY

Annual inspection completed this date. Installed used serviceable seat back pilot side, installed new recline handle and installed new aft seat stops. Installed new VOR antenna mounting block P/N 0431016-1. Installed new Wind Shield Kit P/N 302/303. Resealed nose strut using Cessna strut kit P/N SK172-1F. Installed new Rudder Horn P/N 0413029-200 and bushings P/N NAS 74A3-004P. Replaced top cowl oil door hinge. Installed new stall -warning horn P/N 0713348-1. Installed new fuel cap seals P/N B100142-1, replaced both main fuel tank quick drain valves P/N S2106-2, installed new fuel gasculator standpipe, P/N MC0756011-1 and installed new fuel primer O-rings, P/N MS29513-012. Installed new nav light, P/N CMA 7512-12 right side. Installed new compass P/N C2400W/R, swung compass and created new correction card. Installed new induction air filter element P/N BA4108. Installed new cabin heat duct, repacked all wheel bearings and replaced one bearing P/N 13889-20629 and race P/N 13836-20629 outboard of left main wheel. ELT tested in accordance with 91.207 (d) next inspection due 12-07, new battery installed expires 12-08. Complied with AD 87-20-03R2 Seat Rails next inspection due 12-07. I certify that this aircraft has been inspected in accordance with FAR 43 APP D and maintenance manual for an annual inspection and determined to be in airworthy condition.

Signature: Shane M Cooper  
Shane M Cooper A&P 5478319361A

MAKE Cessna  
MODEL 150H  
S/N 15067732  
REG NO N7032S  
WORK ORDER 10483



**Sky Trek Aviation**  
Repair Station No. CUXR041D  
825 Airport Way  
Modesto, CA 95354  
Phone: 209-577-6831

DATE 1/8/2007  
A/C TSN  
HOBBS 152.4

DATE  
19\_\_

TOTAL  
IN SER  
HOURS

## Airframe Entries

Troubleshooted the problem. Removed Transponder P/N 066-1034-07, S/N 7C309 and repaired on the bench. Installed a new IC P/N 120-00034-0000. Aligned and tested to specifications. All work done in accordance with CMM 006-05058-0002. Performed the ATC Transponder test in accordance with FAR Part 43 appendix F

Maintenance performed in accordance with manufacturer maintenance manuals & systems interrupted have been operationally and/or leak checked.

I certify that the Airframe and/or Component (s) identified above was Repaired and/or Inspected in accordance with current Federal Aviation Regulations and is Approved for Return to Service. Pertinent details are on file at Sky Trek Aviation under Work Order # 10483.

DATE: 1/8/2007

SIGNED:

R. Vonderohe

Work Order: 10483

Luke Vonderohe  
Certified Repair Station No. CUXR041D

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AUTHORIZED SIGNATURE,  
CERTIFICATE TYPE  
& NUMBER

Reg. No: N7032S  
Aircraft S/N: 15067732  
Date: 07-25-07



**Pacific Aircraft Service**  
700 Tioga Dr. Hgr. #3  
Modesto, CA 95354  
(209) 524-1758

Tach/HM: 1612.6  
Total Time: 4696.3  
Work Order: 7198


## LOGBOOK ENTRY

Installed a new 360-GT rear widow. Installed all new Plane Plastics interior plastic panels aft of entry doors, new door panels and new forward doorpost covers. Installed a new fuel tank vent system check valve and support tube assembly. Replaced filler and access panel gaskets

Signature: Paul S. Kline  
Paul S. Kline A&P 571942173



# MAINTENANCE RECORD

DATE	TOTAL IN SEP	HOURS	Reg. No: N7032S Aircraft S/N: 15067732 Date: 02-01-08	 Pacific Aircraft Service 700 Tioga Dr. Hgr. #3 Modesto, CA 95354 (209) 524-1758	Tach/HM: 1615.07 Total Time: 4701.5 Work Order: 7320	AUTHORIZED SIGNATURE, CERTIFICATE TYPE & NUMBER
19			<b>LOGBOOK ENTRY</b> Annual inspection completed this date. Installed a new glare shield eyebrow panel. Installed a new RCA22-7 artificial horizon, S/N 27M0704G. Installed a new 8000-B.156 airspeed indicator, S/N 196081. Leak checked pitot and static systems. Installed Nulite instrument lights on airspeed, artificial horizon and altimeter. Installed a used serviceable instrument air pump, S/N 8505. Cleaned and repacked nose wheel bearings. Cleaned and lubed both brake pins. Installed a new BA4108 induction air filter element. ELT tested in accordance with 91.207 (d) next inspection due 2-09. Complied with AD 87-20-03R2 (Seat Rails) by inspection for cracks. Next inspection due 2-09. C/W AD 96-09-06 (Air Filter) by inspection of gasket. Next due 1715. I certify that this aircraft has been inspected in accordance with FAR 43 App D and maintenance manual for an annual inspection and determined to be in airworthy condition. Signature: <u>Paul S. Kline</u> Paul S. Kline A&P 5719421731A			
			<b>LOGBOOK ENTRY</b> Annual inspection completed this date. Installed new nose wheel tire and tube. Installed used serviceable nose wheel half. Nose wheel bearings cleaned and repacked. Replaced left aileron actuating forward rod end. Installed a new BA4108 induction air filter element. Installed and tested a new ELT battery. Expires 5/2011. ELT tested in accordance with 91.207 (d). Next inspection due 4-2010. C/W AD 87-20-03R2 (Seat Rails) by inspection for cracks. I certify that this aircraft has been inspected in accordance with FAR 43 App D and maintenance manual for an annual inspection and determined to be in airworthy condition. Signature: <u>Paul S. Kline</u> Paul S. Kline A&P 5719421731A			

I certify that the ATC Transponder Tests & Inspections required by FAR 91.413 were performed IAW FAR 43 App. F

Date 7 APR 09 Time 1617.63  
 Signed [Signature]  
 Northcoast Services crs WR3R955L

## MAINTENANCE RECORD

DATE	TOTAL IN SEP	HOURS	10ths	DESCRIPTION OF THE WORK PERFORMED	AUTHORIZED SIGNATURE, CERTIFICATE TYPE & NUMBER																																																																																										
19				Precision Static Testing Livermore, CA FAA Certified Repair Station #01A0956V																																																																																											
<table border="1"> <thead> <tr> <th>Test Altitude</th> <th>Scale Error</th> <th>Friction Error</th> <th>Encoder</th> <th>Leak Acft/Case</th> <th>Hysteresis</th> </tr> </thead> <tbody> <tr> <td>-1000</td> <td>0</td> <td></td> <td>-1.0</td> <td>65 @ +18.0K</td> <td></td> </tr> <tr> <td>0</td> <td>0</td> <td></td> <td>.0</td> <td></td> <td></td> </tr> <tr> <td>500</td> <td>0</td> <td></td> <td>.5</td> <td></td> <td></td> </tr> <tr> <td>1000</td> <td>0</td> <td>20</td> <td>1.0</td> <td></td> <td></td> </tr> <tr> <td>1500</td> <td>0</td> <td></td> <td>1.5</td> <td></td> <td></td> </tr> <tr> <td>2000</td> <td>0</td> <td>30</td> <td>2.0</td> <td></td> <td></td> </tr> <tr> <td>3000</td> <td>0</td> <td>30</td> <td>3.0</td> <td></td> <td></td> </tr> <tr> <td>4000</td> <td>0</td> <td></td> <td>4.0</td> <td></td> <td></td> </tr> <tr> <td>5000</td> <td>0</td> <td></td> <td>5.0</td> <td></td> <td></td> </tr> <tr> <td>6000</td> <td>0</td> <td></td> <td>6.0</td> <td></td> <td></td> </tr> <tr> <td>8000</td> <td>0</td> <td></td> <td>8.0</td> <td></td> <td></td> </tr> <tr> <td>10000</td> <td>-10</td> <td>30</td> <td>10.0</td> <td></td> <td></td> </tr> <tr> <td>12000</td> <td>-20</td> <td></td> <td>12.0</td> <td></td> <td></td> </tr> <tr> <td>14000</td> <td>-10</td> <td></td> <td>14.0</td> <td></td> <td></td> </tr> </tbody> </table>						Test Altitude	Scale Error	Friction Error	Encoder	Leak Acft/Case	Hysteresis	-1000	0		-1.0	65 @ +18.0K		0	0		.0			500	0		.5			1000	0	20	1.0			1500	0		1.5			2000	0	30	2.0			3000	0	30	3.0			4000	0		4.0			5000	0		5.0			6000	0		6.0			8000	0		8.0			10000	-10	30	10.0			12000	-20		12.0			14000	-10		14.0		
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# MAINTENANCE RECORD

TOTAL TIME  
IN SERVICE

HOURS 10th

N7032S 150H  
Aircraft S/N: 15067732  
Prop S/N C2202  
Date 09-01-11



700 Tioga Dr. Hgr #3 Modesto, CA 95354  
(209) 524-1758

Tach/HM: 1632.5  
Total: Time: 4718.9  
Prop Total: 4718.9  
Work Order: 8136

SIGNATURE  
TE TYPE  
IBER

## LOGBOOK ENTRY:

Annual inspection completed this date. Installed new upper and lower bearing P/N S1997-6G10 and Bushing P/N 0523221 in right Aileron bellcrank. Reset Aileron cable tension to 40lbs. Installed switch P/N 0713026-4 for rotating beacon and pitot heat. Installed new outboard landing light bulb P/N GE 4509. Installed new oil cooler hoses P/N 350-6-0155 & P/N 350-6-0105 hoses were manufactured by Herber Aircraft. Replaced engine compartment vacuum hoses and silicone ducting as needed. Installed new engine mount isolators P/N J-3608-1. Installed new engine exhaust tail pipe clamps P/N MS27405-16P. Installed new instrument inlet air filter P/N AAD9-14-5. Installed new induction air filter. Water was found in the fuel system, drained main tanks and dried out, refueled, flushed lines and flushed carburetor fuel bowl. Fuel gasculator was also cleaned and serviced. New main fuel caps P/N C156003-0101 installed. C/W FAR 91.207 (d) on ELT. Next inspection due 4/12. New ELT battery P/N BP1045 installed. Battery expires 11/13. Complied with AD 2011-10-09 Seat Rails next inspection due 8-12. I certify that this Aircraft has been inspected in accordance with the requirements of FAR 43, App. D and Maintenance Manual for an Annual inspection and determined to be in an airworthy condition

Signature: Shane M Cooper  
Shane M Cooper A&P 547831936 IA

N7032S 150H  
Aircraft S/N: 15067732  
Prop S/N C2202  
Date 04-01-13



700 Tioga Dr. Hgr #3 Modesto, CA 95354  
(209) 524-1758

Tach/HM: 1632.5  
Total: Time: 4718.9  
Prop Total: 4718.9  
Work Order: 8551

## LOGBOOK ENTRY:

Annual inspection completed this date. Installed new left main tire Airhawk 600-6 6 ply and Goodyear tube P/N 302-246-401. Repacked bearings, balanced wheel and reinstalled. Installed pilot side lower instrument panel shock mount P/N 0411059-1. C/W FAR 91.207 (d) on ELT. Next inspection due 4/14. Complied with AD 2011-10-09 Seat Rails next inspection due 4-14. I certify that this Aircraft has been inspected in accordance with the requirements of FAR 43, App. D and Maintenance Manual for an Annual inspection and determined to be in an airworthy condition.

Signature: Shane M Cooper  
Shane M Cooper A&P 547831936 IA

DRIZED SIGNATURE,  
RTIFICATE TYPE  
& NUMBER

N7032S 150H  
Aircraft S/N: 15067732  
Prop S/N C2202  
Date 06-06-14



700 Tioga Dr. Hgr #3 Modesto, CA 95354  
(209) 524-1758

Tach/HM: 1669.3  
Total: Time: 4755.7  
Prop Total: 4755.7  
Work Order: 8868

## LOGBOOK ENTRY:

Annual inspection completed this date. Installed SK172-1F seal kit in nose strut and serviced. Installed new BA4108 induction air filter element. Installed and tested new BP-1045 ELT battery. Battery expires 8/2016. C/W FAR 91.207 (d) on ELT. Next inspection due 6/15. Complied with AD 2011-10-09 Seat Rails next inspection due 6/15. Installed placard and POH insert to C/W AD 2009-10-09R1 (Rudder Stops). I certify that this Aircraft and Propeller have been inspected in accordance with the requirements of FAR 43, App. D and Maintenance Manual for an Annual inspection and determined to be in an airworthy condition.

Signature: Paul S. Kline  
Paul S. Kline A&P 571942173 IA

DATE TOTAL  
IN SEI  
19\_\_\_\_ HOURS



# MAINTENANCE RECORD

AUTHORIZED SIGNATURE,  
CERTIFICATE TYPE  
& NUMBER

TOTAL TIME  
IN SERVICE

HOURS 10ths

Precision Static Testing Livermore, CA  
FAA Certified Repair Station #QJAR856X  
PHONE: (925) 449-5904 FAX (925) 449-6081

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

Tested to 204 feet. Time: 166944  
W/O# 0574 N 70325  
Inspected by [Signature] Date 6/20/14

N7032S 150H  
Aircraft S/N: 15067732  
Prop S/N C2202  
Date 10-10-16



700 Tioga Dr. Hgr #3 Modesto, CA 95354  
(209) 524-1758

Tach/HM: 1687.7  
Total Time: 4774.1  
Prop Total T: 4774.1  
Work Order: 9580

## LOGBOOK ENTRY:

Annual inspection completed this date. Installed new LED landing light (Inbd) P/N 01-0771424-10 S/N 14294. Installed new BA4108 induction air filter element. Installed and tested new BP-1045 ELT battery. Battery expires 12/2018. C/W FAR 91.207 (d) on ELT. Next inspection due 6/15. Complied with AD 80-11-04 (Cracked Nutplates) by inspection. Next inspection due at Tach. T. 1787.7. Complied with AD 2011-10-09 Seat Rails next inspection due 10/17. I certify that this Aircraft and Propeller have been inspected in accordance with the requirements of FAR 43, App. D and Maintenance Manual for an Annual inspection and determined to be in an airworthy condition.

Signature: [Signature]  
Shane M Cooper A&P 3833536 IA

Thank you for purchasing skyBeacon  
Your Wi-Fi information is:



skyBeacon-wifi  
Pass: 12345678

Precision Static Testing Livermore, CA Phone 925-449-5904  
FAA Certified Repair Station #QJAR856X

I certify that transponder tests, including data correspondence, required by § 91.413, have been performed and found to comply with 14 CFR Part 43, Appendix E and F.

DATE Time: 168839 W/O# 21601 N 70325  
Inspected by [Signature] Date 8/15/22

DE REC

ARK PERF

N7032S 150H  
Aircraft S/N: 15067732  
Prop S/N C2202  
Date 03-01-23



700 Tioga Dr. Hgr #3 Modesto, CA 95354  
(209) 524-1758

Tach/HM: 1688.4  
Total Time: 4774.8  
Prop Total T: 4774.8  
Work Order: 2470

## LOGBOOK ENTRY:

Annual inspection completed this date. Installed new fuel cap B100143-1 and B100142-1 seals. Replace fuel strainer upper gasket and lower seal. Drain all brake fluid, flush and replace caliper seals. Bleed both sides with fresh fluid. Installed new BA4108 induction air filter element. Installed and tested new BP-1045 ELT battery. Battery expires 10/24. C/W FAR 91.207 (d) on ELT. Next inspection due 03/24. Complied with AD 80-11-04 (Cracked Nutplates) by inspection. Next inspection due at Tach. T. 1787.7. Complied with AD 2011-10-09 Seat Rails next inspection due 03/24. I certify that this Aircraft and Propeller have been inspected in accordance with the requirements of FAR 43, App. D and Maintenance Manual for an Annual inspection and determined to be in an airworthy condition.

Signature: [Signature]  
Paul S. Kline A&P 571942173 IA



