

N 2908X

RH ENGINE

# ENGINE MAINTENANCE RECORDS



**WESTERN**  
*Skyways*  
INC.

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(970) 249-0232 • 800-575-9929 • FAX (970) 249-4155

The subject aircraft was involved in an incident /  
accident on 5/31/2026 rendering it a Constructive Total  
Loss as not repairable within its insured value. For  
further details refer to insurance claim: 4032554200US.

Signed: *Underwriters Salvage Company*

Date: **6/24/2026**

ALG Aerospace Adjustment Services Inc

3500 Lenox Road, Suite 1100



DATE	TACH OR RECORDING METER TIME	DESCRIPTION OF WORK PERFORMED -- SIGNATURE & CERTIFICATE NO. OF PERSON PERFORMING WORK
2-15-2023		OIL DRAINED AND REFILLED WITH 8 QTS ARMOShell 15W50. REPLACED
RTACH	530687	OIL FILTER. REPLACED INDUCTION AIR FILTER (BA3). REPLACED
TTE	3376.14	2 STUDS FOR AIR FILTER COVER. SPARK PLUGS CLEANED AND
TSMOH	1576.14	GAPPED. EXHAUST PRESSURE CHECKED - OK. CONTROLS CHECKED
		AND LUBED. HOSES CHECKED - OK. REPLACED OIL FILTER CAP
		GASKET. C/W VSP 267A REMOVED FUEL DIVERTE VALVE AND CYLINDER
		DRAIN CONNECTOR ON EACH CYLINDER. INSTALLED NEW FUEL INLET
		TUBE AND NEW CYLINDER DRAIN CONNECTOR IN EACH CYLINDER.
		INSTALLED PLUG ON L-R MANIFOLD WHERE PRIME LINE WAS
		REMOVED FROM. REPLACED VAC PUMP # 442CW-6. REMOVED
		SEAL IN VACUAMP DRIVE PAD. CHECK AND ADJUST FUEL
		SYSTEM AS NEEDED PER SIA 97-3G. COMPRESSION CHECKED
		#1 74 #2 74 #3 70 #4 75 #5 64 #6 74. ENGINE WASHED
		AND GROUND RUN UP CHECKED NORMAL.
		I CERTIFY THAT THIS ENGINE HAS BEEN INSPECTED IN ACCORDANCE
		WITH A 100 HR INSPECTION AND DETERMINED TO BE AIRWORTHY.
		A-P450966122 Eric W. Johnson
		TELEWELL AIRCRAFT SERVICES LLC

DATE	TACH OR RECORDING METER TIME	DESCRIPTION OF WORK PERFORMED -- SIGNATURE & CERTIFICATE NO. OF PERSON PERFORMING WORK
12-8-20		MERLYN WASTEGATE REMOVED AND SENT BACK TO
RTACH	5198.67	MANUFACTURER FOR OVERHAUL. REINSTALLED AFTER OVERHAUL AND OPERATION CHECKS NORMAL.
		AP450966172 <i>E.W. Johnson</i>
		TEKMU AIRCRAFT SERVICES LLC
11-1-2021		OIL DRAINED AND REFILLED WITH 8 QTS ARMOSEAL 15W50. REPLACES
RTACH	5227.93	OIL FILTER. REPLACES INDUCTION AIR FILTER (BA3). ALTERNATOR
TSMOH	1502.20	REMOVED DUE TO NOT CHARGING. ALTERNATOR DRIVE CLUTCH
TTE	3302.20	FAILED THE TORQUE CHECK. REPLACES DRIVE CLUTCH WITH OVERHAULD PART. REINSTALLED ALTERNATOR. EXHAUST CHECKED -OK. SPARK PLUGS CLEANED AND GAPPED. CONTROLS CHECKED AND LUBED. MIXTURE AND FUEL PRESSURE CHECKED. COMPRESSION CHECKED #1 74 42 77 #3 71 44 73 #5 70 46 76. ENGINE WASHED AND GROUND RUN UP CHECKED NORMAL. ALTERNATOR CHECKED NORMAL. AD 05-12-06 <sup>NA</sup> IMPULSE COUPLING INSPECTION DUE BY TACH 5659.45.
		I CERTIFY THAT THIS ENGINE HAS BEEN INSPECTED IN ACCORDANCE WITH A 100 HR INSPECTION AND DETERMINED TO BE AIRWORTHY.
		AP450966172 <i>E.W. Johnson</i>
		TEKMU AIRCRAFT SERVICES LLC

8-15-2022		REMOVED FLOW DIVIDER AND FUEL CONTROLLER AND SENT TO AIRCRAFT
RTACH	5266.91	ACCESSORIES OF OKLAHOMA FOR REPAIR. REINSTALLED AFTER REPAIR. ADJUST FUEL PRESSURE, MIXTURE AND IDLE SPEED PER SID 97-3. GROUND RUN UP CHECKS NORMAL.
		AP450966172 <i>E.W. Johnson</i>
		TEKMU AIRCRAFT SERVICES LLC

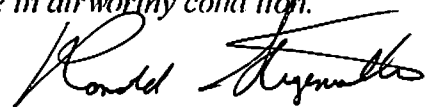
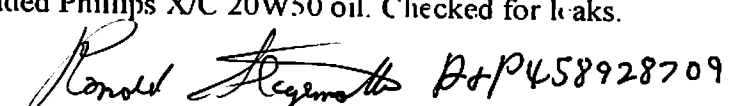


DATE	TACH OR RECORDING METER TIME	DESCRIPTION OF WORK PERFORMED -- SIGNATURE & CERTIFICATE NO. OF PERSON PERFORMING WORK
4-13-2020		OIL DRAINED, FILTER REPLACED. INJECTION AIR FILTER REPLACED (BAF)
RTM4	5159.45	VAL PUMP INOP - REPLACED PUMP WITH 442CW-6. REPLACED SEAL
TSM34	1433.72	IN VAL PUMP DRIVE. REPLACES MISC CLAMP ON FUEL & OIL LINES.
TTE	3233.72	SPARK PLUGS CHECKED AND GAPPED. MARKS REMOVED AND COMPARED
H2 MTA	1835.1	WITH AD 05-12-06 IMPROVE COUPLER INSPECTION - OK DULOXEN 500HRS.
		TRAIL BRUSHWOOD OIL LEAK OUT & MEASURED. REPLACED OIL FILLED CAP
		GASKETS. REPLACED SEAL ON DIP STICK. CYLINDERS REMOVED FOR
		INSPECTION - FOUND WORN & PITTED. CYLINDERS SENT OUT FOR CHANGE
		SEE TAG FOR DETAILS FOR RINGS & VALVES. REINSTALLED CYLINDERS USING
		NEW GASKETS AND SEALS. REPLACED SEAL IN CYLINDER DRAW LINES.
		EXHAUST CHECKED - REPLACE TAILPIPE WITH NEW #R640964-110 #J264731.
		ADJUST ANGLE OF EXHAUST. REPLACED ALL EXHAUST GASKETS ON
		CYLINDERS. SERVICED WITH 80WT ARROWHOLE 100. ADJUSTED FUEL
		PRESSURE, MIXTURE & LOU SPACED. ENGINE GROUND RUN AND CHECKED
		NORMAL
		EVIDENCE THAT THIS ENGINE HAS BEEN INSPECTED IN ACCORDANCE WITH A 100HR
		INSPECTION AND DETERMINED TO BE AIR WORTHY
		AP 450966172 <i>Entel</i>
		TERRILL AIRCRAFT SERVICES LLC

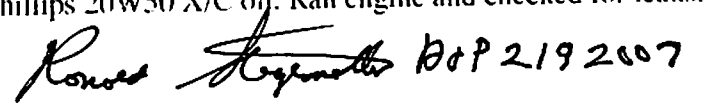
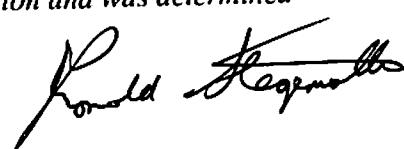
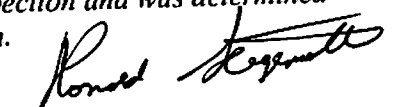
DATE	TACH OR RECORDING METER TIME	DESCRIPTION OF WORK PERFORMED -- SIGNATURE & CERTIFICATE NO. OF PERSON PERFORMING WORK
2-19-2017		OIL DRAINED AND REFILLED WITH 8 QTS AEROSHELL 15W50. REPLACED OIL FILTER. REPLACED INDUCTION AIR FILTER (BA3). CONTROLS CHECKED.
HR MTR	1709.4	
ATTACH	5006.9	MIXTURE AND PAV CONTROLS LUBED. FUEL PRESSURE AND MIXTURE ADJUSTED. SPARK PLUGS CLEANED AND GAPPED. EXHAUST SYSTEM CHECKED -
		REPLACED ALL EXHAUST GASKETS. COMPRESSION CHECKED #1 70 #2 71 #3 60 #4 69 #5 68 #6 60. ENGINE WASHED AND GROUND RUN UP CHECKED NORMAL.
		ECOMPLY THAT THIS ENGINE HAS BEEN INSPECTED IN ACCORDANCE WITH A 100 HR INSPECTION AND DETERMINED TO BE AIRWORTHY.
		AP45096617E <u>E. Welch</u> TERRILL AIRCRAFT SERVICES LLC.
9-11-2017		REMOVE ALTERNATOR AND REINSTALL WITH OVERHAULED # ALX 9525B
L TACH	5061.28	S/N H-205001. OIL DRAINED AND REFILLED WITH 8 QTS AEROSHELL 15W50. REPLACED OIL FILTER. ENGINE GROUND RUN UP CHECKED NORMAL.
		AP45096617E <u>E. Welch</u> TERRILL AIRCRAFT SERVICES LLC.

DATE	TACH OR RECORDING METER TIME	DESCRIPTION OF WORK PERFORMED -- SIGNATURE & CERTIFICATE NO. OF PERSON PERFORMING WORK
8-4-2018		ENGINE DISASSEMBLED DUE TO PROP STRIKE. PARTS SENT OUT FOR INSPECTION. DURING INSPECTION THE CRANKCASE WAS AT MINIMUMS AND COULD NOT BE SERVICED. THE CRANKSHAFT WAS M.O.D AND COULD NOT BE POLISHED. THE CAMSHAFT HAD TWO BAD LOBES AND WAS ALREADY AT MINIMUMS. CRANKCASE, CRANKSHAFT, CAMSHAFT AND SIX LIFTERS WERE REPLACED. RODS WERE INSPECTED, GEARS WERE INSPECTED AND SIX LIFTERS OVERHAULED AND SIX LIFTERS REPLACED WITH OVERHAULED LIFTERS.
R-TACH	5079.67	
HR MTR	1771.0	
TSMOH	1353.84	
		ENGINE RESEMBLED USING NEW GASKETS AND SEALS. CRANKSHAFT REPAIRED BY AIRCRAFT SPECIALTIES SERVICES - RODS AND MAINS - O.D. CRANKCASE REPAIRED BY CRANKCASE SERVICES INC. CAMSHAFT REPAIRED BY RICK ROMANS INC. LIFTER OVERHAULED BY AIRCRAFT SPECIALTIES SERVICES. GEARS INSPECTED BY AIRCRAFT SPECIALTIES SERVICES. RODS REPAIRED BY AIRCRAFT SPECIALTIES SERVICES. SEE TAGS FOR DETAILS. CYLINDERS SENT TO SAUL'S AIRCRAFT CYLINDERS FOR INSPECTION AND REPAIR AS NECESSARY - SEE TAG FOR DETAILS. ENGINE REASSEMBLED WITH THE FOLLOWING NEW PARTS -
		MAIN BEARING SET 64697A1M010A, CRANKSHAFT GEAR BOLTS 654504, CAMSHAFT GEAR BOLTS 654506, ROD BEARINGS 642338 MO10, ROD BOLT 655959, ROD NUT 654487, KEY M53576-8, CAMSHAFT SEAL 530917, 632172 MAG DRIVE BUSHINGS, TOX DRIVE SEAL 641533, OIL FILTER CH4X108-1. SERVICED WITH 8 QTS AEROSHELL 15W50. ENGINE REINSTALLED, ACCESSORIES REINSTALLED, EXHAUST REINSTALLED. <u>NEW PROP INSTALLED.</u> ENGINE GROUND RUN UP AND FUEL PRESSURE AND MIXTURE CHECKED AND ADJUSTED. SPARK PLUGS CLEANED AND GAPPED. CONTROLS CHECKED AND LUBED. REPLACED INDUCTION AIR FILTER (BA3). COMPRESSION CHECKED #1 71 #2 75 #3 67 #4 68 #5 69 #6 70.
		ECOMPLY THAT THIS ENGINE HAS BEEN INSPECTED IN ACCORDANCE WITH A 100 HR INSPECTION AND DETERMINED TO BE AIRWORTHY.
		AP45096617E <u>E. Welch</u>

DATE	TACH OR RECORDING METER TIME	DESCRIPTION OF WORK PERFORMED -- SIGNATURE & CERTIFICATE NO. OF PERSON PERFORMING WORK
		RS Aircraft Service 3103 Aviation Way Brenham TX 77833
5-3-13	RH Tach = 4721.53 TSMO = 994.73	RH Engine Engine ran and operational checked. Compression checked 73,70,64,67,66,64 over 80 PSI. Oil and filter changed – added Aero Shell 15W50 oil. Magneto timing checked. Spark plugs cleaned and gapped. Repaired oil leak at drain and washed engine. C/W AD 82-27-03 on Rajay turbo – no cracks noted at this time. <i>I certify this engine has been inspected in accordance with a 100 hr / annual inspection and was determined to be in airworthy condition.</i> Ronald Stegemoller A&P# 2192007 I.A.
		RS Aircraft Service 3103 Aviation Way Brenham TX 77833
7-18-14	RH Tach = 4814.71 TSMO = 1087.91	RH Engine Engine ran and operational checked. Compression checked 70,72,68,71,68,61 over 80 PSI. Oil and filter changed – added Phillips 20W50 oil. Magneto timing checked. Spark plugs cleaned and gapped. Repaired oil leak at drain and washed engine. C/W AD 82-27-03 on Rajay turbo – no cracks noted at this time. <i>I certify this engine has been inspected in accordance with a 100 hr / annual inspection and was determined to be in airworthy condition.</i> Ronald Stegemoller A&P# 2192007 I.A.
		<b>Basin Aviation, Midland, TX 432-685-7000</b> <b>Date: 02 Dec. 2014 Make/Model: Piper PA34-200T A/C S/N 34-7970352 Tach: 4881.09</b> <b>Reg: N2908X</b> Pilot Reported oil leaking from right engine during ground run. Perform numerous engine ground runs to identify source of oil leak. Determined oil leaking from breather line. Performed compression check of all cylinders, all within limits. Removed, inspected, cleaned, gapped and reinstalled all spark plugs in right engine. Rerouted oil breather line to bypass oil filler assy. Further engine ground runs resulted in normal breather output. Ref. Basin Aviation W.O. 14179 Robert J. Loughlin A&P 115628415

DATE	TACH OR RECORDING METER TIME	DESCRIPTION OF WORK PERFORMED -- SIGNATURE & CERTIFICATE NO. OF PERSON PERFORMING WORK
		<b>Basin Aviation, Midland, TX 432-685-7000</b> <b>Date: 02 Dec. 2014 Make/Model: Piper PA34-200T A/C S/N 34-7970352 Tach: 4881.09</b> <b>Reg: N2908X Right Engine</b> Drained engine oil and reserviced full w/Phillips XC20W-50 oil. Removed oil filter, cut-open and inspected, no abnormalities noted. Removed oil drain valve, replaced o-ring seal w/new seal P/N MS28775-011. Reinstalled drain valve, serviced engine w/oil and leak checked. Installed new oil filter P/N CH48108-1. Took oil sample for analysis, results pending. Engine ground run normal, no leaks noted. Ref. Basin Aviation W.O. 14179. Robert J. Loughlin A&P 115628415
		RS Aircraft Service 3103 Aviation Way Brenham TX 77833
10-10-15	RH Tach = 4959.6 TSMO = 1233.84	RH Engine Engine ran and operational checked. Compression checked 70,70,65,66,66,62 over 80 PSI. Replaced intake gaskets 654227 on cylinders 2,4&6. Spark plugs replaced with URHM38E. Magneto timing to engine checked. Oil and filter changed – added Phillips 20W50 oil. Replaced air filter element. Repaired heat shield on turbo actuator. Exhaust and turbo system checked. C/W AD 82-27-03 on turbo insp. <i>I certify this engine has been inspected in accordance with a 100 hr / annual inspection and was determined to be in airworthy condition.</i> Ronald Stegemoller A&P# 2192007 I.A.

DATE	TACH OR RECORDING METER TIME	DESCRIPTION OF WORK PERFORMED -- SIGNATURE & CERTIFICATE NO. OF PERSON PERFORMING WORK
12-20-07	RH Tach = 4320.9 TSMO = 594.1	RH Engine  Engine ran and operational checked. Compression checked 72,75,68 71,71,70 over 80 PSI. Oil and filter changed – added Phillips X/C 20W50 oil. Magneto timing checked. Spark plugs cleaned and gapped. Turbo and exhaust system inspected. Adjusted idle speed. Replaced starter base o-ring. Replaced air filter element. <i>I certify this Engine has been inspected in accordance with a 100 hr./ annual inspection and was determined to be in airworthy condition.</i> Ronald Stegemoller A&P 458928709 I.A. 
5-5-08	Hobbs = 1139.7	RH Engine  Changed oil and filter – added Phillips X/C 20W50 oil. Checked for leaks.  A&P 458928709
10-13-08	RH Tach = 4441.65 TSMO = 714.85	RH Engine  Engine ran and operational checked. Compression checked 73,75,70,74,70,70 over 80 PSI. Oil and filter changed – added Phillips X/C 20W50 oil. Spark plugs cleaned and gapped. Magneto timing checked. Turbo and exhaust system inspected. Replaced air filter element. <i>I certify this engine has been inspected in accordance with an 100 hr./annual inspection and is determined to be in airworthy condition.</i> Ronald Stegemoller A&P 458928709 I.A. 
12-18-09	RH Tach = 4498.5 TSMO = 771.7	RH Engine  Engine ran and operational checked. Compression checked 77,77,76,77,76,76 over 80 PSI. Oil and filter changed – added Phillips X/C 20W50 oil. Turbo and exhaust system inspected. Upper spark plugs cleaned and gapped. Replaced lower plugs with RHM38E. C/W 500 hr. magneto inspection on LH mag. per TCM manual X40000. RH mag previously done at 4245.8 tach hrs. C/W impulse coupling inspection per MSB645 (X value = .032). <i>I certify this engine has been inspected in accordance with a 100 hr. / annual inspection and was determined to be in airworthy condition.</i> Ronald Stegemoller A&P 458928709 I.A. 

DATE	TACH OR RECORDING METER TIME	DESCRIPTION OF WORK PERFORMED -- SIGNATURE & CERTIFICATE NO. OF PERSON PERFORMING WORK
9-10-10	RH Tach = 4543.0	RH Engine  Changed oil and filter – added Phillips 20W50 X/C oil. Ran engine and checked for leaks.  A&P 2192007
2-16-11	RH Tach = 4569.48 TSMO = 842.68	RH Engine  Engine ran and operational checked. Compression checked 76,78,75,77,75,77 over 80 PSI. Oil and filter changed – added Phillips 20W50 oil. Magneto timing checked. Replaced lower spark plugs with RHM38E. Cleaned and gapped upper plugs. Turbo and exhaust system checked. <i>I certify this engine has been inspected in accordance with a 100 hr / annual inspection and was determined to be in airworthy condition.</i> Ronald Stegemoller A&P# 2192007 I.A. 
		RS Aircraft Service 3103 Aviation Way Brenham TX 77833
4-1-12	RH Tach = 4658.92 TSMO = 932.12	RH Engine  Engine ran and operational checked. Compression checked 70,7,64,72,66,65 over 80 PSI. Oil and filter changed – added Aero Shell 15W50 oil. Magneto timing checked. Spark plugs cleaned and gapped. Fuel pump assembly O/H by Navajo Accessories WO# 76837. Adjusted fuel pressures per SID 97-3. Repaired oil leak at drain and washed engine. C/W AD 82-27-03 on Rajay turbo – no cracks noted at this time. <i>I certify this engine has been inspected in accordance with a 100 hr / annual inspection and was determined to be in airworthy condition.</i> Ronald Stegemoller A&P# 2192007 I.A. 

DATE	TACH OR RECORDING METER TIME	DESCRIPTION OF WORK PERFORMED -- SIGNATURE & CERTIFICATE NO. OF PERSON PERFORMING WORK
N2908X	Rt. Tach: 3897.7 TSMO: 173.4 09/08/03	Drained engines oil and serviced with 8 quarts Phillins XC 20/50 oil. Installed new CH48108 oil filter. = 77/80, 4= 76/80, 5= 75/80, 6= 77/80. Cleaned, 1 right magneto timing and adjusted as required. for condition and security. Wash engine, cleaned : checks good. I Certify that this engine has been determined in airworthy condition. Approved for
<p>Aviation Services Worldwide P.O. Box 271 Mt. Pleasant, TN 38474</p> <p>N2908X 6-9-04 3979.8 Tach. Completed oil change. Replaced CH48108 oil filter - old filter checked good. Serviced engine with 8 qts. Phillips X/C. Test run and leak check - good. Aircraft returned to service.</p> <p>Allen D. Anderson <i>Allen D. Anderson</i> 413276359A&amp;P</p>		
N2908X	TTAF: 4003.9 RTach: 4001.4 Hobbs: 796.4 TSMO: 277.1	Completed Annual Inspection. Compression as follows: (1) 78/80; (2) 77/80; (3) 78/80; (4) 75/80; (5) 78/80; (6) 76/80. Replaced BA104 Air Filter. Completed oil change. Replaced CH48108-1 oil filter - old filter checked good. Cleaned sump screen. Serviced engine with 8 qts Phillips X/C 20/50. Timed Magnetos to engine. Performed high tension lead check - good. Cleaned, gapped, test and rotated spark plugs. Cleaned fuel nozzles and replaced 12ea. 630979-9 "O" Rings, 6 ea. 628556 Washer and 6 ea. 640612 Rubber Washers. Cleaned all fuel screens. Complied with AD's - see AD Log. Test run, leak check and ops checks - good. I certify this engine has been inspected I/A/W an Annual Inspection and returned to service.
<p>Allen D. Anderson <i>Allen D. Anderson</i> IA413276359A&amp;P</p>		

Aviation Services Worldwide  
1200 N. Main Street  
Mt. Pleasant, TN 38474

N2908X 11-4-05 R.T.: 4131.0 TSOH: 404.2

Completed Annual Inspection. Compression as follows: (1) 78/80; (2) 79/80; (3) 77/80; (4) 77/80; (5) 78/80; (6) 75/80. Completed oil change. Replaced CH48108 Oil Filter - old filter checked good. Serviced engine with 8 qts 80W40 Aeroshell Oil. Replaced BA104 Air Filter. Cleaned injectors and replaced 12 ea. 630979-9 "O" Rings, 6 ea. 628559 Washers and 6 ea. 640612 Rubber Washers. Timed magnetos to engine. Performed high tension lead check on plug wires - checked good. Cleaned, gapped, test and rotated spark plugs. Cleaned all fuel screens. Replaced 1 ea. 641346 Baffle Fastener between #1 & #3 Cylinders. Complied with AD's - see AD Log. Test run, leak check and ops checks - good. I certify this engine was inspected I/A/W an Annual Inspection and returned to service.

Allen D. Anderson *Allen D. Anderson* IA413276359A&P

Aviation Services Worldwide  
P.O. Box 271  
Mt. Pleasant, TN 38474

N2908X 6-16-05 R.T.: 4100.5

Trouble shot left magneto (right engine). Found defective capacitor. Removed and replaced 10-349276 Capacitor. Timed left and right magnetos to engine. Test run and ops checks good. Aircraft returned to service.

Allen D. Anderson *Allen D. Anderson* 413276359A&P

DATE	TACH OR RECORDING METER TIME	DESCRIPTION OF WORK PERFORMED -- SIGNATURE & CERTIFICATE NO. OF PERSON PERFORMING WORK
#2 ENG		<p>Registration Number: N2908X Airframe Total Time: _____ Hour Meter: _____ Date: 8/30/2006</p> <p>TT4235.00 #2 engine N2908X Changed oil and filter with Aeroshell 15W50 &amp; Champion 48109-1 oil filter per piper and Contential Service manual, Leak check OK. Returned to service. Refer to work order # 3489 GSA.</p> <p><i>Christian H. Gerthe</i> Christian H. Gerthe 5226847631A</p>
12-2-06	RH Tach = 4245.8 TSMO = 519	<p>Engine ran and operational checked. Compression checked 72,75,68,70,70,69 over 80 PSI. Oil and filter changed - added Phillips X/C 20W50 oil. Replaced air filter element. Spark plugs cleaned and regapped. Magneto timing checked. Replaced RH magneto breaker and condenser and retimed ( MSB 645 'X' value = .031). Turbo and exhaust system inspected.</p> <p>I certify this engine has been inspected in accordance with an 100 hr./annual inspection and is determined to be in airworthy condition.</p> <p>Ronald Stegemoller A&amp;P 458928709 I.A. <i>Ronald Stegemoller</i></p>



TT4235.00 #2 engine N2908X  
Changed oil and filter with Aeroshell 15W50 & Champion 48109-1 oil filter per piper and Contential Service manual, Leak check OK. Returned to service. Refer to work order # 3489 GSA.

Christian H. Gerthe 5226847631A

I certify this engine has been inspected in accordance with an 100 hr./annual inspection and is determined to be in airworthy condition.

Ronald Stegemoller  
A&P 458928709 I.A.

*Ronald Stegemoller*

RT ENG LOG BOOK

DATE	TACH OR RECORDING METER TIME	DESCRIPTION OF WORK PERFORMED -- SIGNATURE & CERTIFICATE NO. OF PERSON PERFORMING WORK
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21 Creative Place  
Montrose, CO 81401  
www.westernskyways.com

(800) 575-9929  
(970) 248-0282  
FAX: (970) 248-4155

Engine Make: Continental Model: LTSIO-360-EB  
 Serial Number: 233775-R W/O No: 15533 Date: 10/26/02  
 Warranty Number: J2145 Warranty Start Date: 11/02  
 Crankshaft Serial No: G159429N Cylinder Part Number: 655478A4

This engine and accessories listed below were overhauled to "Factory New Tolerances" per Overhaul Manual No: X30596A See back section for Airworthiness Directives and Service Bulletin compliance. This engine was run in a test cell. Total Previous Time: 1800.0 Hrs.


This engine meets requirements of Continental SIL98-9 for 1800.0 Hour TBO.

The accessories listed below were overhauled and supplied with this engine:

Component	Part No.	Serial No.	Component	Part No.	Serial No.
L/H Mag:	10-500556-1	D01GA019R	Vac Pump:	N/A	N/A
R/H Mag:	10-500556-1	D099634DR	Wastegate:	N/A	N/A
Fuel Pump:	649368-3A1	B02JA086R	Alt/Gen:	N/A	N/A
Inj/Carb:	640563-15A4	A02JA080R	Pop Off:	N/A	N/A
Man Valve:	641032-11A8	C02JA083R	Controller:	N/A	N/A
Starter:	ES646238-2	C090785	VAPC:	N/A	N/A
Turbo:	CF600573-9000	TRO502019	Fuel Limiter:	N/A	N/A
Generator:	N/A	N/A	Valve:	N/A	N/A
Rel Valve:	N/A	N/A	Prop Gov:	N/A	N/A

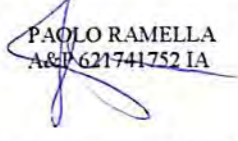
**MAINTENANCE RELEASE**

The engine and accessories listed above were overhauled and inspected in accordance with current Federal Aviation Regulations and were found airworthy for return to service. Pertinent details of this repair are on file at this Repair Station on above work order.

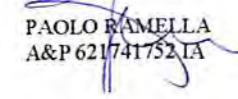
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 Repair Station No. WS9R575J

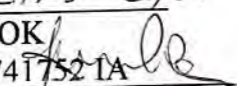
DATE	TACH OR RECORDING METER TIME	DESCRIPTION OF WORK PERFORMED -- SIGNATURE & CERTIFICATE NO. OF PERSON PERFORMING WORK
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DEC 01 2002 TSMHO=0.0 *start tach 3708. Hobbs 550 F-14PT*  
 TTSN=1800 ENGINE INSTALLED ON PA34 200T SN=7970352 ON ~~LEFT~~ POSITION, ENGINE MODIFIED IAW STC SE4731NM BY INSTALLATION OF MERLYN PRODUCT INC TURBOCHARGER WASTE GATE CONTROLLER SEE FORM 337 ATTACHED.  
 1 PROPELLER GOVERNOR OVERHAULED AT THIS TIME  
 2 ALL FLUID AND VENT HOSES REPLACED AT THIS TIME ENGINE SVCD WITH 8QTS  
 3 A/S 100 MINERAL OIL RUN UP, LEAK CHECK OK  
 a. SET CONTROLS TRAVEL AND ADJUSTED FEUL INJECTION IAW PIPER MAINTENANCE  
 b. MANUAL.  
 c. TEST FLIGHT FOUND ALL PARAMETER WITHIN LIMITS.

PAOLO RAMELLA  
 A&P 621741752 IA  


DEC 05 2002 TSMHO=17.3  
 TACH=3724.3 OIL AND FILTER CHANGE FILTER CUT NO METAL FOUND ENGINE SVCD WITH 8 QTS A/EROSHILL 100 MINERAL RUN UP & LEAK CHECK OK.

PAOLO RAMELLA  
 A&P 621741752 IA  


DATE 02-13-2003 TACH= 3746.0  
 TSMOH= 390  
 OIL AND FILTER CHANGE, FILTER CUT NO METAL FOUND, ENGINE SERVICED WITH 8 QTS PHILLIPS 2W/80  
 RUN UP AND LEAK CHECK OK  
 Paolo Ramella A&P 612741752 IA 

*Performed oil Anagl. Aviation Lubrator*

3-27-03 3777.5 *R-R oil - Filter*  
4-11-03 611.2/hobbs *R-R Rt eng Air-Vac Pump*  
5-18-03 *R-R oil Filter Hobbs G34.1*

7-25-03 LE 3865.6 *Av excel wo 2078 RR oil - Filter*  
8-14-03 *Env 1236 8-14-03 Fuel Flows, Alt. Check Repair*

# ENGINE MAINTENANCE RECORDS

Log No. 1

Aircraft Registration No. N 2908X

Engine Manufacturer CONTINENTAL

Model 23375-R

Serial No. LTS10 360 EB

Date installed on aircraft DEC 01 2002

Time Between Overhauls (TBO) 1800 Hours

If used on multi-engine aircraft:

RIGHT

LEFT

FRONT

REAR