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AIRCRAFT
MAINTENANCE
RECORDKEEPING
SYSTEM

**AIRFRAME
MAINTENANCE
RECORDS**

The subject aircraft was involved in an incident /
accident on 6/20/2024 rendering it a Constructive Total
Loss as not repairable within its insured value. For
further details refer to insurance claim: 0542147327US.

Signed: ***Underwriters Salvage Company***

Date: **11/21/2024**

AIG Aerospace Adjustment Services Inc
3500 Lenox Road, Suite 1100

DATE

Model LC42-550FG Date: 1-9-2017

Reg No: N141PB TT 952 Hobbs 952

Fuel Gascolator inspected for debris and no foreign debris found, leak checked good. ELT tested in accordance with FAR 91.207. Cleaned and greased main and nose wheel bearing. AD 2007-07-06R1 Complied with by inspection of flight control systems & checked good. AD 2011-03-04 PCW by AD 2009-09-09 and Cessna SB09-27-01 rev 2. AD 2004-06-09 fuel pressure transducer N/A by s/n. AD2005-02-01 n/a by s/n. AD 2006-25-08 n/a by STC not installed. AD 2010-26-54 n/a by aircraft s/n. Complied with AD2007-07-06 r1 by inspecting the ailerons and elevator control rods for scarring or damage near linear bearings. Inspected aileron linear bearing for foreign object debris, no debris or adhesive attached to the aileron control rod, bearing housing, bearing race, or ball bearings. Inspected aileron control rods for cracking and checked good. AD 2013-11-10 previously complied with by completing sb10-11-01 on oct 12,2011. Air-conditioning drive belt tension checked good. Exhaust system exhaust pressure checked good. Brake fluid level checked good. I certify that this airframe has been inspected in accordance with an annual inspection and was determined to be in airworthy condition.

Harpal Chadda

Harpal Chadda A&P, I.A. 2678073

Model LC42-550FG Date: 5-28-2018
Reg No: N141PB TT 994.2 Hobbs 994.2

Fuel Gascolator inspected for debris and no foreign debris found, leak checked good. ELT tested in accordance with FAR 91.207. Cleaned and greased main and nose wheel bearing. AD 2007-07-06R1 Complied with by inspection of flight control systems & checked good. AD 2011-03-04 PCW by AD 2009-09-09 and Cessna SB09-27-01 rev 2. AD 2004-06-09 fuel pressure transducer N/A by s/n. AD2005-02-01 n/a by s/n. AD 2006-25-08 n/a by STC not installed. AD 2010-26-54 n/a by aircraft s/n. Complied with AD2007-07-06 r1 by inspecting the ailerons and elevator control rods for scarring or damage near linear bearings. Inspected aileron linear bearing for foreign object debris, no debris or adhesive attached to the aileron control rod, bearing housing, bearing race, or ball bearings. Inspected aileron control rods for cracking and checked good. AD 2013-11-10 previously complied with by completing sb10-11-01 on oct 12,2011. Removed and replaced it and it brake pads with new. Air-conditioning drive belt tension checked good. Exhaust system exhaust pressure checked good. Brake fluid level checked good. I certify that this airframe has been inspected in accordance with an annual inspection and was determined to be in airworthy condition.

Harpal Chadda

Harpal Chadda A&P, I.A. 2678073

Model LC42-550FG Date: 4-06-2019
Reg No: N141PB TT 1020.3 Hobbs 1020.3

Fuel Gascolator inspected for debris and no foreign debris found, leak checked good. ELT tested in accordance with FAR 91.207. Cleaned and greased main and nose wheel bearing. AD 2007-07-06R1 Complied with by inspection of flight control systems & checked good. AD 2011-03-04 PCW by AD 2009-09-09 and Cessna SB09-27-01 rev 2. AD 2004-06-09 fuel pressure transducer N/A by s/n. AD2005-02-01 n/a by s/n. AD 2006-25-08 n/a by STC not installed. AD 2010-26-54 n/a by aircraft s/n. Complied with AD2007-07-06 r1 by inspecting the ailerons and elevator control rods for scarring or damage near linear bearings. Inspected aileron linear bearing for foreign object debris, no debris or adhesive attached to the aileron control rod, bearing housing, bearing race, or ball bearings. Inspected aileron control rods for cracking and checked good. AD 2013-11-10 previously complied with by completing sb10-11-01 on oct 12,2011. Air-conditioning drive belt tension checked good. Exhaust system exhaust pressure checked good. Brake fluid level checked good. I certify that this airframe has been inspected in accordance with an annual inspection and was determined to be in airworthy condition.

Harpal Chadda

Harpal Chadda A&P, I.A. 2678073

Model LC42-550FG Date: 01-17-2021
Reg No: N141PB TT 1077.1 Hobbs 1077.1

Fuel Gascolator inspected for debris and no foreign debris found, leak checked good. ELT tested in accordance with FAR 91.207. Cleaned and greased main and nose wheel bearing. AD 2007-07-06R1 Complied with by inspection of flight control systems & checked good. AD 2011-03-04 PCW by AD 2009-09-09 and Cessna SB09-27-01 rev 2. AD 2004-06-09 fuel pressure transducer N/A by s/n. AD2005-02-01 n/a by s/n. AD 2006-25-08 n/a by STC not installed. AD 2010-26-54 n/a by aircraft s/n. Complied with AD2007-07-06 r1 by inspecting the ailerons and elevator control rods for scarring or damage near linear bearings. Inspected aileron linear bearing for foreign object debris, no debris or adhesive attached to the aileron control rod, bearing housing, bearing race, or ball bearings. Inspected aileron control rods for cracking and checked good. AD 2013-11-10 previously complied with by completing sb10-11-01 on oct 12,2011. Removed and replaced brake pads. Exhaust system exhaust pressure checked good. Brake fluid level checked good. I certify that this airframe has been inspected in accordance with an annual inspection and was determined to be in airworthy condition.

Harpal Chadda

Harpal Chadda A&P, I.A. 2678073

Model LC42-550FG Date: 09-17-2023
Reg No: N141PB TT 1077.1 Hobbs 1077.1

Fuel Gascolator inspected for debris and no foreign debris found, leak checked good. Cleaned and greased main and nose wheel bearing. AD 2007-07-06R1 Complied with by inspection of flight control systems & checked good. AD 2011-03-04 PCW by AD 2009-09-09 and Cessna SB09-27-01 rev 2. AD 2004-06-09 fuel pressure transducer N/A by s/n. AD2005-02-01 n/a by s/n. AD 2006-25-08 n/a by STC not installed. AD 2010-26-54 n/a by aircraft s/n. Complied with AD2007-07-06 r1 by inspecting the ailerons and elevator control rods for scarring or damage near linear bearings. Inspected aileron linear bearing for foreign object debris, no debris or adhesive attached to the aileron control rod, bearing housing, bearing race, or ball bearings. Inspected aileron control rods for cracking and checked good. AD 2013-11-10 previously complied with by completing sb10-11-01 on oct 12,2011. Air-conditioning drive belt tension checked good. Exhaust system exhaust pressure checked good. Brake fluid level checked good. I certify that this airframe has been inspected in accordance with an annual inspection and was determined to be in airworthy condition.

Harpal Chadda

Harpal Chadda A&P, I.A. 2678073

TOTAL—Carry forward to next page

DATE	TOTAL TIME IN SERVICE	TACH OR RECORDING METER TIME	DESCRIPTION OF WORK PERFORMED— SIGNATURE & CERTIFICATE NO. OF PERSON PERFORMING WORK
			TOTAL brought forward from previous page
	Model: LC42-550FG S/N: 42066 N 141PB	Work Order #: B7254 Hobbs: 624.9 Total Time: 624.9	HEALDSBURG AVIATION INC. HEALDSBURG, CA 95448 707-433-8540
10/12/11			AIRFRAME LOG INSERT The aircraft and/or component identified above was repaired and inspected in accordance with current Federal Aviation Regulations and was found airworthy for return to service. Performed annual inspection in accordance with FAR Part 43, Appendix D and Columbia Maintenance Manual No. RB050002. ADs checked through Biweekly 2011-21, see AD list. AD 2007-07-06R1 complied with by inspection of flight control systems, next due 10/2012. AD 2010-26-54 disbonding not applicable by serial number. AD 2011-03-04 previously complied with by AD 2009-09-09, complied with SB 09-27-01 REV 3 inspection of bracket hardware and rudder travels. Resealed air condition condenser bay in accordance with SB 05-009B. SB 10-27-03 complied with by rudder cable tube clamp modification. SB 10-55-01 horizontal stabilizer tube not applicable by serial number. SB 10-24-01 complied with by inspection of No. 2 alternator bracket, next due 10/2012. SB 10-28-01 complied with by inspection of fuel gascolator and no foreign debris found. SB 10-11-01 complied with by POH revisions for proper use of landing gear brakes. SB 11-32-01 complied with by inspection of main landing gear leg and axle bolts, next due 10/2012. Removed Artex ELT-200 ELT system and installed Artex ME-406 ELT system, S/N 197-10230. ELT battery next due SEPT/2018; ELT tested in accordance with FAR 91.207. Replaced #1 ships battery P/N RG1215, S/N 40390744. Replaced right main gear leg bushing sleeve P/N 32FS16 and bolt MS16998-102. Replaced nose wheel tire and tube Goodyear P/N 505C66-5. Greased nose wheel bearings. Pressure tested exhaust system in accordance with maintenance manual Chapter 78. Reweighed fire bottle. I certify that this aircraft has been inspected in accordance with an annual inspection and was determined to be in airworthy condition. <i>Rob B Holloway</i> I.A. 3040317 Date: October 12, 2011 END
			Model LC42-550FG Date: 01-20-2012 Reg No: N141PB TT 677.4 Hobbs 677.4 Fuel Gascolator inspected for debris and no foreign debris found, leak checked good. ELT tested in accordance with FAR 91.207. Cleaned and greased main and nose wheel bearing. AD 2007-07-06R1 Complied with by inspection of flight control systems & checked good. AD 2011-03-04 PCW by AD 2009-09-09 and Cessna SB09-27-01 rev 2. AD 2004-06-09 fuel pressure transducer N/A by s/n. AD2005-02-01 n/a by s/n. AD 2006-25-08 n/a by STC not installed. AD 2010-26-54 n/a by aircraft s/n. Complied with AD2007-07-06 r1by inspecting the ailerons and elevator control rods for scarring or damage near linear bearings. Inspected aileron linear bearing for foreign object debris, no debris or adhesive attached to the aileron control rod, bearing housing, bearing race, or ball bearings. Inspected aileron control rods for cracking and checked good. Air-conditioning drive belt tension checked good. Exhaust system exhaust pressure checked good. Fuel gage accuracy checked good. Fuel selector valve checked good. Brake fluid level checked good. I certify that this airframe has been inspected in accordance with an annual inspection and was determined to be in airworthy condition. <i>Harpal Chadda</i> Harpal Chadda A&P, I.A. 2678073
			Model LC42-550FG Date: 02-04-2013 Reg No: N141PB TT 732.6 Hobbs 732.6 Fuel Gascolator inspected for debris and no foreign debris found, leak checked good. ELT tested in accordance with FAR 91.207. Cleaned and greased main and nose wheel bearing. AD 2007-07-06R1 Complied with by inspection of flight control systems & checked good. AD 2011-03-04 PCW by AD 2009-09-09 and Cessna SB09-27-01 rev 2. AD 2004-06-09 fuel pressure transducer N/A by s/n. AD2005-02-01 n/a by s/n. AD 2006-25-08 n/a by STC not installed. AD 2010-26-54 n/a by aircraft s/n. Inspected aileron linear bearing for foreign object debris, no debris or adhesive attached to the aileron control rod, bearing housing, bearing race, or ball bearings. Inspected aileron control rods for cracking and checked good. Air-conditioning drive belt tension checked good. Exhaust system exhaust pressure checked good. Fuel selector valve checked good. Brake fluid level checked good. I certify that this airframe has been inspected in accordance with an annual inspection and was determined to be in airworthy condition. <i>Harpal Chadda</i> Harpal Chadda A&P, I.A. 2678073

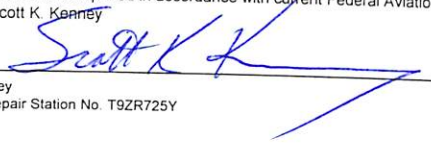
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TOTAL—Carry forward to next page

DATE	TOTAL TIME IN SERVICE	TACH OR RECORDING METER TIME	DESCRIPTION OF WORK PERFORMED— SIGNATURE & CERTIFICATE NO. OF PERSON PERFORMING WORK
			TOTAL brought forward from previous page
			Engine Model IO550N25. Date: 02-15-2014 Eng S/N 688072 Hobbs 794.7 Reg No: N141PB Eng TT 794.7 Induction air-filter replaced p/n BA-9005. Removed and serviced oil with 7 qts aeroshell w 100 50wt. Removed oil filter, cut inspected for debris and checked good. Installed new oil filter p/n ch48109-1. Spark plugs removed cleaned and inspected and reinstalled. Performed compression checks cyl 1 69/80, cyl 2 70/80, cyl 3 72/80, cyl 4 72/80, cyl 5 72/80, cyl 6 72/80. Magneto timing checked good. AD 2007-16-10 n/a by no stc modification. AD 2011-25-51 n/a starter adapter more than 100 hrs in service. Fuel nozzles removed, cleaned inspected and reinstalled. Post ops and leaks checked good. I certify that this engine has been inspected in accordance with an annual inspection and was determined to be in airworthy condition. <i>Harpal Chadda</i> Harpal Chadda A&P, I.A. 2678073
			Model LC42-550FG Date: 02-15-2014 Reg No: N141PB TT 794.7 Hobbs 794.7 Fuel Gascolator inspected for debris and no foreign debris found, leak checked good. ELT tested in accordance with FAR 91.207. Cleaned and greased main and nose wheel bearing. AD 2007-07-06R1 Complied with by inspection of flight control systems & checked good. AD 2011-03-04 PCW by AD 2009-09-09 and Cessna SB09-27-01 rev 2. AD 2004-06-09 fuel pressure transducer N/A by s/n. AD2005-02-01 n/a by s/n. AD 2006-25-08 n/a by STC not installed. AD 2010-26-54 n/a by aircraft s/n. Complied with AD2007-07-06 r1by inspecting the ailerons and elevator control rods for scarring or damage near linear bearings. Inspected aileron linear bearing for foreign object debris, no debris or adhesive attached to the aileron control rod, bearing housing, bearing race, or ball bearings. Inspected aileron control rods for cracking and checked good. AD 2013-11-10 previously complied with by completing sb10-11-01 on oct 12, 2011. Air-conditioning drive belt tension checked good. Exhaust system exhaust pressure checked good. Fuel gage accuracy checked good. Fuel selector valve checked good. Brake fluid level checked good. I certify that this airframe has been inspected in accordance with an annual inspection and was determined to be in airworthy condition. <i>Harpal Chadda</i> Harpal Chadda A&P, I.A. 2678073
			Model LC42-550FG Date: 01-12-2015 Reg No: N141PB TT 850.7 Hobbs 850.7 Fuel Gascolator inspected for debris and no foreign debris found, leak checked good. ELT tested in accordance with FAR 91.207. Cleaned and greased main and nose wheel bearing. AD 2007-07-06R1 Complied with by inspection of flight control systems & checked good. AD 2011-03-04 PCW by AD 2009-09-09 and Cessna SB09-27-01 rev 2. AD 2004-06-09 fuel pressure transducer N/A by s/n. AD2005-02-01 n/a by s/n. AD 2006-25-08 n/a by STC not installed. AD 2010-26-54 n/a by aircraft s/n. Complied with AD2007-07-06 r1by inspecting the ailerons and elevator control rods for scarring or damage near linear bearings. Inspected aileron linear bearing for foreign object debris, no debris or adhesive attached to the aileron control rod, bearing housing, bearing race, or ball bearings. Inspected aileron control rods for cracking and checked good. AD 2013-11-10 previously complied with by completing sb10-11-01 on oct 12, 2011. Air-conditioning drive belt tension checked good. Exhaust system exhaust pressure checked good. Fuel gage accuracy checked good. Fuel selector valve checked good. Brake fluid level checked good. I certify that this airframe has been inspected in accordance with an annual inspection and was determined to be in airworthy condition. <i>Harpal Chadda</i> Harpal Chadda A&P, I.A. 2678073
			Model LC42-550FG Date: 12-27-2016 Reg No: N141PB TT 898 Hobbs 898 Fuel Gascolator inspected for debris and no foreign debris found, leak checked good. ELT tested in accordance with FAR 91.207. Cleaned and greased main and nose wheel bearing. AD 2007-07-06R1 Complied with by inspection of flight control systems & checked good. AD 2011-03-04 PCW by AD 2009-09-09 and Cessna SB09-27-01 rev 2. AD 2004-06-09 fuel pressure transducer N/A by s/n. AD2005-02-01 n/a by s/n. AD 2006-25-08 n/a by STC not installed. AD 2010-26-54 n/a by aircraft s/n. Complied with AD2007-07-06 r1by inspecting the ailerons and elevator control rods for scarring or damage near linear bearings. Inspected aileron linear bearing for foreign object debris, no debris or adhesive attached to the aileron control rod, bearing housing, bearing race, or ball bearings. Inspected aileron control rods for cracking and checked good. AD 2013-11-10 previously complied with by completing sb10-11-01 on oct 12, 2011. Both brake calipers re-sealed, brakes bleed and leak checked good. Removed and replaced nose tire with new leak checked good. Removed and replaced both main batteries with new p/n rg1215. Air-conditioning drive belt tension checked good. Exhaust system exhaust pressure checked good. Brake fluid level checked good. I certify that this airframe has been inspected in accordance with an annual inspection and was determined to be in airworthy condition. <i>Harpal Chadda</i> Harpal Chadda A&P, I.A. 2678073

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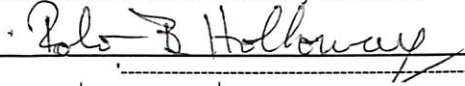
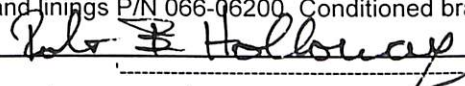
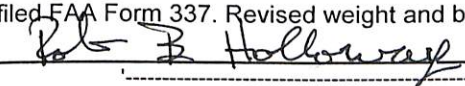
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DATE	TOTAL TIME IN SERVICE	TACH OR RECORDING METER TIME	DESCRIPTION OF WORK PERFORMED— SIGNATURE & CERTIFICATE NO. OF PERSON PERFORMING WORK
TOTAL brought forward from previous page			
MAKE: Cessna MODEL: 350 S/N: 42066 REG. NO: 141PB WORK ORDER: 4238 Troutdale Aircraft Services, Inc. Repair Station No. T9ZR725Y 1250 NW Perimeter Way Troutdale, OR 97060 USA Phone: 503-666-3838 DATE: 8/25/2009 A/C TSN: 495.5 HOBBS: 495.5			
Airframe Entries 1 Jacked Aircraft. Removed and serviced nose strut. Re-installed IAW AMM. 2 Installed new rod end and rigged propeller governor control cable. 3 Removed, cleaned and reinstalled cylinder drain check valve. 4 Torqued exhaust flange nuts in accordance with TCM service bulletin SB96-7C, Torque Limits, dated 2-8-205. 5 Secured prop governor control cable to engine mount with adel clamp. 6 Installed adel clamp to secure engine pre-heater power cable.			
I certify that this Aircraft and or components identified above were repaired in accordance with current Federal Aviation Regulations. Pertinent details are on file at this repair station under the above work order number. Chief Inspector Scott K. Kenney DATE: 8/25/2009 SIGNED:  Scott Kenney Certified Repair Station No. T9ZR725Y Work Order: 4238 Printed by EBis 3 (datcomedia.com)			

Registration	N141PB		Date	January 15, 2010
Make	Cessna		Hobbs	519.7
Model	LC42-550FG		TTAF	519.7
Serial No.	42066		13310 Nevada City Ave.	
Invoice No.	20002		Grass Valley, CA 95945	
CRS# XGKR718T		(530) 477-7701		
Description of Inspections, Tests, Repairs, and Alterations. 1 C/W AD 2009-09-09 Rudder Hinge Bracket Inspection by installation of new lower rudder hinge bracket p/n 2831350-4 and middle and upper rudder hinge brackets p/n 2831100-2 IAW Cessna SB09-27-01 rev 2. 2 Installed new passenger door latch lock assembly p/n 522-XA. Approved for return to service. Signature  CRS# XGKR718T				

SUB-TOTAL this page

TOTAL—Carry forward to next page

DATE	TOTAL TIME IN SERVICE	TACH OR RECORDING METER TIME	DESCRIPTION OF WORK PERFORMED— SIGNATURE & CERTIFICATE NO. OF PERSON PERFORMING WORK
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Model: LC42-550FG S/N: 42066 N 141PB Work Order #: B6878 Hobbs: 571.3 Total Time: 571.3 HEALDSBURG AVIATION INC. HEALDSBURG, CA 95448 707-433-8540 AIRFRAME LOG INSERT			
9-3-10 Annual	The aircraft and/or component identified above was repaired and inspected in accordance with current Federal Aviation Regulations and was found airworthy for return to service. Performed annual inspection in accordance with FAR Part 43, Appendix D and Columbia Maintenance Manual No. RB050002. ADs checked through Biweekly 2010-18, see AD list. ELT tested in accordance with FAR 91.207; battery next due JUNE/2011. Resealed air condition condenser bay access panel. Reweighed fire bottle. Adjusted air condition belt tension. Cleaned and greased nose wheel bearings. Aircraft weighed in accordance with Columbia maintenance manual. Aircraft weighed with full oil and 8 gallons unusable fuel: New Empty Weight 2512, New Useful Load 888, New CG 103.54. SB07-005C complied with by inspection of main gear bushings, next due 671.3. Pressure tested exhaust system in accordance with maintenance manual Chapter 78. I certify that this aircraft has been inspected in accordance with an annual inspection and was determined to be in airworthy condition.  I.A. 3040317 Date: September 3, 2010 END		
5-2-11	Model: LC42-550FG S/N: 42066 N 141PB Work Order #: B7092 Hobbs: 618.1 Total Time: 618.1 HEALDSBURG AVIATION INC. HEALDSBURG, CA 95448 707-433-8540 AIRFRAME LOG INSERT		
The aircraft and/or component identified above was repaired and inspected in accordance with current Federal Aviation Regulations and was found airworthy for return to service. Replaced left nav light lens, bulb, cover plate and nav socket. Replaced brake discs P/N 164-02504, and linings P/N 066-06200. Conditioned brakes in accordance with Cleveland instructions.  I.A. 3040317 Date: May 2, 2011 END			
7-25-11	Model: LC42-550FG S/N: 42066 N 141PB Work Order #: B7157 Hobbs: 624.0 Total Time: 624.0 HEALDSBURG AVIATION INC. HEALDSBURG, CA 95448 707-433-8540 AIRFRAME LOG INSERT		
The aircraft and/or component identified above was repaired and inspected in accordance with current Federal Aviation Regulations and was found airworthy for return to service. Installed Rosen Sunvisors in accordance with Supplemental Type Certificate Number SA01838SE; filed FAA Form 337. Revised weight and balance and equipment list.  I.A. 3040317 Date: July 15, 2011 END			

SUB-TOTAL this page

TOTAL—Carry forward to next page

MAKE: Cessna
MODEL: 350
S/N: 42066
REG. NO: 141PB
WORK ORDER: 4147

Troutdale Aircraft Services, Inc.

Repair Station No. T9ZR725Y
1250 NW Perimeter Way
Troutdale, OR 97060 USA
Phone: 503-666-3838

DATE: 8/25/2009
A/C TSN: 494 8
HOBBS: 494 8

Airframe Entries

- 1 Annual Inspection - I Certify that this Airframe has been inspected for Annual Inspection in accordance with the maintenance manual and FAR 43 appendix D and was found airworthy for return to service.
- 4 Cessna - C/W AD2007-07-06 R1, effective date December 5, 2008. I/A/W Cessna Service Bulletin SB-07-002D, Linear Bearing Inspection, dated May 29, 2008. No defects noted. Removed and reinstalled flaps to comply with above AD.
- 5 Comply with AD86-05-02 effective 5/28/1986; United Instrument Altimeter P/N 5934 series. AD not applicable by altimeter serial number.
- 6 Cessna - C/W AD 2009-09-09 Inspect Rudder hinges and rudder hinge brackets. Effective date 5/11/2009. Inspection to be carried out IAW Cessna SB09-27-01. No defects noted. Visual inspection due in 25 flight hours or 90 days, whichever occurs first. Inspection with rudder removed due in 50 flight hours or 180 days, whichever occurs first.
- 7 C/W AD 2009-05-05 Avidyne Primary Flight Displays Effective date 4/3/09, Amendment 39-15440. Supersedes AD 2008-06-28 R1. Not applicable due to serial number, S/N 24868155
- 15 Cessna - Certified VOR systems to FAR 91.171 for IFR operation.
- 16 Performed two year magnetometer calibration and compass swing IAW Cessna Maintenance Manual Chapter 34. Affixed magnetic compass correction above the compass.
- 17 Complied with inspection and test Stec 55 autopilot system IAW Cessna Maintenance Manual
- 18 Cessna - Complied with Avidyne Avionics System checks IAW Cessna Maintenance Manual.
- 19 Cessna - Chap 34-60 Comply with Ryan 9900BX Series Traffic system Inspection for Continued Airworthiness.
- 20 Cessna - Chap 25 Complied with Artex ELT200 Inspection for Continued Airworthiness.
- 21 Performed return to service flight and checked proper operation of systems and OK.
- 22 Complied with Cessna Service Bulletin SB09-27-01, Rudder Hinge and Bracket Inspection, dated 4/13/09 by removing rudder and inspecting. No defects noted. Visual inspection due in 25 flight hours or 90 days, whichever occurs first. Inspection with rudder removed due in 50 flight hours or 180 days, whichever occurs first.
- 23 Installed new ELT Battery. ELT was operationally tested in accordance with FAR 91.207 and OK For return to service. Battery due July 2011.
- 25 Complied with Garmin Service Bulletin No. 0918 Rev.A; Upgrade No.1 Garmin GNS430W software to Version 3.30. Garmin GNS430W P/N 011-01060-40, S/N 97126749. GNS400W/500W Series SW v3.30 Upgrade Supplement placed in POH.
- 26 Complied with Garmin Service Bulletin No. 0918 Rev.A; Upgrade No.2 Garmin GNS430W software to Version 3.30. GNS430W P/N 011-01060-40, S/N 97125897. GNS400W/500W Series SW v3.30 Upgrade Supplement placed in POH.
- 27 Complied with Cessna Service Bulletin SB08-32-01, Gear Leg Fairing Chafing Inspection and Relief, dated november 24, 2008 by reliving gear leg fairing rib, installing anti chafe material on gear legs and fairings and securing brake lines.
- 28 Complied with Cessna Service Bulletin SB09-53-01, Forward Floor Inspection and Gusset Installation, dated june 8, 2009 by inspection of forward floor and installation of P/N LA53700065 Rev - and LA53700066 Rev - reinforcement gussets.
- 29 Complied with SB-07-005C Main Landing Gear Inspection - Loctite, dated April 7, 2008, by visual inspection. No defects noted. Next inspection due at next 100 hour or annual inspection.
- 32 Complied with Cessna Service document 08-003C. Dated July 17th 2009. The service Document, cure documentation and test documentation has been made a permanent part of the aircraft records through the use of electronic data storage (CD) this data has also been saved in the work order file at this repair station under this work order.
- 33 CO2 test button ops checks ok. No defect noted.
- 35 Propeller static rpm set to 2700 rpm.
- 36 Tested GPS systems and inspected antennas, no fault found.
- 37 Removed rudder limiter assembly, cleaned burr off of rudder limiter bracket, cleaned corrosion off of bracket and rudder torque tube. Reinstalled and adjusted rudder limiter assembly in accordance with Cessna 350 AMM.
- 38 Rigged alternate air door. Ops check ok.
- 39 Repositioned and tied ground wires away from engine driven fuel pump.
- 40 Repositioned tension rods on inter cylinder baffles between 2 and 4 and between 3 and 5 cylinders to prevent chafing.
- 41 Reinstalled current compass correction card.
- 42 Filled and painted Small paint chip behind windshield top LH corner.
- 44 Paint chipping off interior of RH cabin door jam lower side. Sanded and painted and OK.
- 45 Removed silicone sealant from baggage door seal at top half of seal and repaired seal using RTV 157 sealant.
- 46 Repaired and painted Paint cracking around both exterior cabin entry assist handles.
- 47 Cleaned air conditioning condenser bay.
- 48 Prepped and painted landing light cover.
- 49 Wet sanded and polished out Several scratches on left wing tip.

SUB-TOTAL this page

TOTAL—Carry forward to next page

DATE

- 50 Re-bonded inboard stall strip on right wing. Repainted area around stall strip.
- 51 Sanded and painted cracking LH wing leading edge between stall strips.
- 52 Stripped old proseal from LH Wing inboard fuel sending unit through studs. Applied B1/2 proseal to through studs and leak checked and OK.
- 53 Installed Airwolf air-oil separator in accordance with Airwolf Filter Corp. STC SA02268CH.
- 54 Sanded and painted white areas of main gear fairing inboard access plate for paint cracks.
- 55 Prepped bare areas of upper cowl and painted bare areas of top cowl with fire resistant paint in accordance with the maintenance manual.
- 56 Prepped and sanded discolored areas on lower cowl. Painted discolored areas of inside bottom cowl with fire resistant paint. Installed heat reflective aluminum sheet to aid in protection.
- 57 Removed right hand alternator and had new seal installed. Installed alternator and checked for proper operation and OK.
- 58 Installed chafe protection on alternate air induction hose adjacent to RH alternator.
- 60 Replaced air conditioning belt.
- 61 Prepped and painted electrical panel cover box on firewall using fire proof paint. Installed heat tape on electrical contactor box cover.
- 63 Repositioned LH alternator wiring and installed chafe protection from cylinder head.
- 67 Wet sanded and buffed out scratches in paint on LH FWD side of fuselage behind firewall.
- 68 Repaired fuel tank sealant in accordance with the Cessna 350 AMM, Chapter 28.
- 70 Installed 15 new rivnuts, P/N 94020A311 in left inboard fuel access ring joggle.
- 71 Installed 4 new rivnuts, P/N 94020A311 in left outboard fuel access ring joggle.
- 72 Replaced #3 cylinder side baffle support bracket with new.
- 73 Replaced #5 cylinder side baffle support bracket with new.
- 74 Replaced #2 aft cyl barrel baffle P/N LA71801024 Rev. D with new.
- 75 Removed rudder counter weight for hidden damage inspection, no defects noted. counter weight was painted and reinstalled and OK. Rudder was checked for proper balance and OK.
- 76 Installed two new P/N LA71321005 Rev. B2 nose wheel axle cups.
- 77 Provided chafe protection between oil filler tube and intercylinder baffle.
- 78 Dressed wheel half to remove nicks. Etched and painted dressed area. Work performed in accordance with Cleveland Wheels & Brakes Maintenance Manual.
- 80 Sealed condenser bay cover in accordance with Cessna service bulletin SB-05-009B, Condenser Bay Sealing, dated February 18, 2008.
- 81 Repaired baggage door surround and reinstalled and OK.
- 82 Installed new MS21075-L3 nutplate for left forward bagged net tie down.
- 83 Installed new inboard hinge element on left aileron.
- 84 Installed new P/N 03FB04 bushing in right inboard aileron hinge.
- 85 Cleaned and inspected aileron trim tab friction device.
- 86 Removed fwd and aft overhead panels and airconditioning overhead duct to gain access to headliner and static system plumbing. Found static port guard mounted vertically in aircraft, should be horizontal. 90° fitting in static port is very loose. Excess static line is looped behind headliner. Removed and reinstalled static fitting in correct orientation. Trimmed excess line. Performed static leak check, no defects noted.
- 87 Reinstalled aft overhead panel aft support bracket.
- 88 Installed 15 new rivnuts, P/N 94020A311 in right inboard fuel access ring joggle.
- 90 Installed new landing / taxi light lens gasket.
- 93 Calibrated pitch servo clutch torque to 22 in lbs IAW Stec maintenance Manual.
- 94 Calibrated roll servo clutch torque to 18 in lbs IAW Stec maintenance Manual.
- 95 Rebonded left rear seat crossbar bushing.
- 96 Rerouted right alternator wiring.
- 97 Secured various loose and chafing items in engine bay.
- 98 Repositioned mixture control cable rod end and rigged mixture control for proper clearance and travel.
- 99 Installed new door entry threshold tape to LH & RH thresholds.
- 100 Had Color glo come in and perform interior touch up of entire interior due to condition of leather and upholstery glue found on leather and other panels.

I certify that this Aircraft and or components identified above were repaired in accordance with current Federal Aviation Regulations. Pertinent details are on file at this repair station under the above work order number. Chief Inspector Scott K. Kenney

DATE 8/25/2009

SIGNED

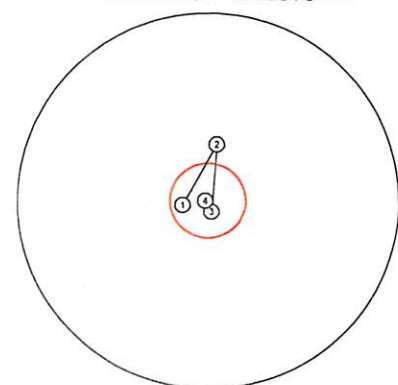
Scott Kenney
Certified Repair Station No. T9ZR725Y

Work Order 4147

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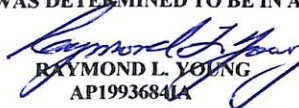
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DATE	TOTAL TIME IN SERVICE	TACH OR RECORDING METER TIME	DESCRIPTION OF WORK PERFORMED— SIGNATURE & CERTIFICATE NO. OF PERSON PERFORMING WORK
TOTAL brought forward from previous page			
Registration: N141PB Model: LC42-550FG Serial: 42066			COLUMBIA Aircraft of Texas Service Center Fieldtech Avionics & Instruments, Inc. 4151 N Main St. Fort Worth Texas 76106
Airframe Log Entry			
Date: 05-18-2007 Hour Meter: 246.8 Total Time: 246.8			
Performed Annual Inspection following Columbia 350 Maintenance Manual Inspection checklist. Complied with AD2007-07-06 by performing Columbia SB-07-002 inspection of linear bearings, no defects noted; installed SB Appendix A in P.O.H. Limitations Section (as required by AD) and Normal Procedures Section (as required by SB), inspection next due May 2008. C/W Columbia SB-06-006 P7-J7 wire relocation. C/W Columbia SL-06-004 new nose strut mount bolts. C/W Columbia SL-06-020 new tow bar ears. Installed new ELT battery, next due Aug 2009; inspected ELT I.A.W. FAR 91.207(d). Performed minor repair and repaint of nose wheel pant. Work performed in accordance with Lancair Columbia 350 Maintenance Manual and the above mentioned service information. All AD's current through Bi-weekly 2007-10, see AD compliance records. I certify that this aircraft has been inspected in accordance with an Annual Inspection and was determined to be airworthy in accordance with FAR 43 Appendix D.			
David R. Jones			<i>David R. Jones</i> A&P 457906864 IA
ENG/PROP DYNAMICALLY BALANCED ----- POLAR PLOT - 1.0 IN/5 FS -----			
		Operator Comments Dressed propeller blade leading edges. Performed a dynamic propeller balance IAW FAA APPROVED Hartzell Service Instruction #148 B dated Feb 07, 1992 and Chadwick Heimuth document AVW 9511-2 dated 12 June 1990 using DSS Microvib II equipment and application note AN-MV2 Prop Rev. 001 July 2003. Initial IPS of 137 @ 2530 rpm reduced to 014 IPS @ 2517 rpm by removal of existing weight at 60 degrees and installation of AN hardware balance weights on spinner rear bulkhead, 14.33 grams @ 40 degrees and 10.12 grams @ 130 degrees. Fitted baffle seal in several areas to seal against cowling in Jim Barker A&P 2755069 Aviation Resources 101 Airport Ave Hangar 7 Cumberland, WI 54829 Hangar 715 822 5787 Cell 715 491 1303 Email jim@aviationvibes.com www.aviationvibes.com	
N141PB Columbia 350 42066 295.2 Hrs Cont IO 550 N 25 688072 HP 2520 RPM MicroVib II SN:1072 Cal:12/14/2006 Initial: 0.137 IN/S @ 2529.8 RPM Final: 0.014 IN/S @ 2516.5 RPM Oper: <i>[Signature]</i> Date: 09/20/2007 Jim Barker A&P 2755069			
6/14/07 MARK Mcken SEL3239617 Complied with SB-07-002A Section I Pilot Action			
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DATE	TOTAL TIME IN SERVICE	TACH OR RECORDING METER TIME	DESCRIPTION OF WORK PERFORMED— SIGNATURE & CERTIFICATE NO. OF PERSON PERFORMING WORK
TOTAL brought forward from previous page			
1/8/08	305.1	305.1	Replaced Both Concorde Starting Batteries Remove #s 40080080 + 40083002 Replaced with new Concord RG-1215 (same type) #40160442 #40199163 <i>[Signature]</i> ASEL 3239617

PROFESSIONAL AIR 63132 Powell Butte Hwy. Bend, Oregon 97701 (541) 388-0019
N141PB Model: C-350 S/N: 42066
HOBBS: 397.6 TTAF: 397.6 W/O: 08-41443
4-JUNE-2008
Complied with an Annual Inspection per manufactures maintenance manual. Complied with AD's through bi-weekly 2008-11. Complied with AD 07-07-06 (effective date 4/9/07) by inspection of linear bearing, no defects noted. Next Due 6/2009 or next annual. Complied with SB 07-017B by installation of Avidyne glare shield kit. Complied with SB 07-005B by replacing both main landing gear leg bushings. Complied with SB 07-009C by installation of seat back clips. Complied with SB 07-007B by inspection of pitot moisture collection drain line routing, no defects noted. Complied with SB 05-003B by replacement of ECS fan housing. Inspected ELT per FAR 91.207(d), no defects noted. ELT battery replacement Next Due 8/2009. Installed condenser bay cover placard. Removed and replaced both main tires and tubes (p/n 156E61-3 and 302-246-401). Removed and replaced brake pads. Removed and replaced brake rotors. Serviced battery, brakes, and tires. Replaced condenser bay seal foam with new. Removed and replaced pilots cabin door rain seal with new. Performed compass swing. Replaced induction air filter. Cleaned and inspected fuel strainer. Lubed and performed operations check of all control surfaces, no defects noted. Inspected airframe and components for condition and security, no defects noted. Cleaned, inspected and repacked wheel bearings.
I certify this aircraft has been inspected in accordance with an Annual Inspection and was determined to be in an airworthy condition.
Kennen Andersen
A&P482866633IA
Kennen Andersen
Professional Air

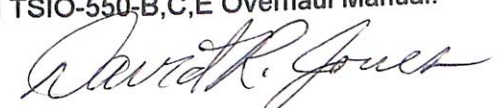

Pacific States Aviation		Sterling Avionics	
Date: 4/30/2009; Aircraft: N141PB; S/N: 42066; Hobbs: 470.7; Total Time: 470.7; Engine - Type: , S/N: Time: , SMOH:; Prop - Type: , S/N: Time: , SMOH: Shop Order #: 08-14666 Removed and replaced both fuel filler rings, and repaired skin around left fuel filler ring. All work performed IAW Cessna service document SD-08-003A, Cessna 350 Service Manual, and Structural Repair Manual. Refueled and leak checked with satisfactory results. This aircraft and/or component identified above was repaired or overhauled and inspected in accordance with current FAA regulations and found to be airworthy for return to service for the work performed. Pertinent details are on file at Pacific States Aviation under the above work order number. Signed: <i>[Signature]</i> for Pacific States Aviation, Inc.-Repair Station No. CPFR946C		FAA Repair Station WQ3R954L Buchanan Field Airport 101 John Glenn Drive Concord, CA 94520 Tel: (925) 676-2100	
Form #: SA-111 Altitude/static and altitude reporting equipment systems have been tested and inspected per appendices E & F of Part 43 as required by FAR 91.411 calibrated to 20,000 ft. Transponder(s) have been tested and inspected and found to comply with Appendix F of Part 43 I.A.W. FAR 91.413. Date: 4/14/2009 Reg. #: N141PB Signed: <i>[Signature]</i>		W.O. #: 34241 TTIS: TACH 470.7	
 LOG BOOK ENTRY E.L.T. BATTERY REPLACEMENT DATE: July 2011			
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DATE	TOTAL TIME IN SERVICE	TACH OR RECORDING METER TIME	DESCRIPTION OF WORK PERFORMED— SIGNATURE & CERTIFICATE NO. OF PERSON PERFORMING WORK												
TOTAL brought forward from previous page															
DATE 7-25-06	TACH 168.9	N141PB													
C/W SB 05-009 BY INST. OF FOAM TAPE, PLACARD AND INSPECTION.															
 AIP 478708217 JOHN RANDALL A&P 478708217 SELECT AIRCRAFT SERVICE															
N141PB CONTINENTAL IO-550-N25 6 NOVEMBER, 2006 THIS DATE COMPLETED 50-HOUR INSPECTION IN ACCORDANCE WITH COLUMBIA 350 MODEL LC42-550FG AIRPLANE MAINTENANCE MANUAL (TB050002F), ENGINE MANUFACTURERS SERVICE MANUAL, FAR PART 43 APPENDIX D, AND STANDARD APPROVED MAINTENANCE PRACTICES. CHANGED OIL AND OIL FILTER; CLEANED AND REGAPPED ALL SPARK PLUGS; ROUTINE MAINTENANCE AND MINOR DISCREPANCIES CORRECTED. COMPLETED POST MAINTENANCE GROUND RUNUP AND TESTED ALL SYSTEMS FOR FUNCTIONALITY. I CERTIFY THAT THIS ENGINE HAS BEEN INSPECTED IN ACCORDANCE WITH A 100-HOUR INSPECTION AND WAS DETERMINED TO BE IN AN AIRWORTHY CONDITION.															
<table border="1"> <tr> <td colspan="3">ENGINE TOTAL TIME SINCE NEW: 192.8</td> </tr> <tr> <td colspan="3">ENGINE TOTAL TIME SINCE MAJOR O/H: 192.8</td> </tr> <tr> <td colspan="3">HOURMETER READING: 192.8</td> </tr> </table>				ENGINE TOTAL TIME SINCE NEW: 192.8			ENGINE TOTAL TIME SINCE MAJOR O/H: 192.8			HOURMETER READING: 192.8					
ENGINE TOTAL TIME SINCE NEW: 192.8															
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HOURMETER READING: 192.8															
<table border="1"> <tr> <td colspan="3">COMPRESSION CHECK</td> </tr> <tr> <td>1 63</td> <td>2 62</td> <td>3 60</td> </tr> <tr> <td>4 61</td> <td>5 60</td> <td>6 65</td> </tr> </table>				COMPRESSION CHECK			1 63	2 62	3 60	4 61	5 60	6 65			
COMPRESSION CHECK															
1 63	2 62	3 60													
4 61	5 60	6 65													
 RAYMOND L. YOUNG AP19936841A															
<table border="1"> <tr> <td>  AVIONICS & INSTRUMENTS, INC. </td> <td> 4151 N. Main St. Fort Worth, TX 76106 817-625-2719 </td> <td> A/C Reg #: N141PB A/C S/N: 42066 WO# 101438 </td> </tr> </table>				 AVIONICS & INSTRUMENTS, INC.	4151 N. Main St. Fort Worth, TX 76106 817-625-2719	A/C Reg #: N141PB A/C S/N: 42066 WO# 101438									
 AVIONICS & INSTRUMENTS, INC.	4151 N. Main St. Fort Worth, TX 76106 817-625-2719	A/C Reg #: N141PB A/C S/N: 42066 WO# 101438													
I certify the altimeters and static systems tests required by 14 CFR 91.411 and the transponder tests, including data correspondence, required by 14 CFR 91.413 have been performed and found to comply with 14 CFR 43 appendix "E" and "F".															
<table border="0"> <tr> <td>L/H Altimeter Model: 700-00006-100</td> <td>Serial No.: 24868155</td> </tr> <tr> <td>R/H Altimeter Model: 5934PAD-3</td> <td>Serial No.: 445165</td> </tr> <tr> <td>Transponder Model: GTX327</td> <td>Serial No.: 83719926</td> </tr> <tr> <td>Transponder Model:</td> <td>Serial No.:</td> </tr> <tr> <td>Encoder Model: SSD120</td> <td>Serial No.: SRA10501</td> </tr> <tr> <td>Encoder Model:</td> <td>Serial No.:</td> </tr> </table>				L/H Altimeter Model: 700-00006-100	Serial No.: 24868155	R/H Altimeter Model: 5934PAD-3	Serial No.: 445165	Transponder Model: GTX327	Serial No.: 83719926	Transponder Model:	Serial No.:	Encoder Model: SSD120	Serial No.: SRA10501	Encoder Model:	Serial No.:
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Transponder Model: GTX327	Serial No.: 83719926														
Transponder Model:	Serial No.:														
Encoder Model: SSD120	Serial No.: SRA10501														
Encoder Model:	Serial No.:														
The altimeters were tested to 20,000 feet. Encoder data integrated system was tested to 20,00 feet. The static system was leak tested on this date.															
CRS# WR1R594K Signed:  Date 11/22/2006															

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214.3

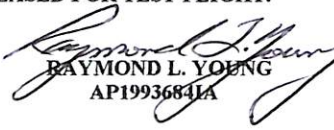
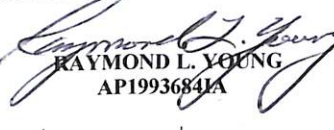
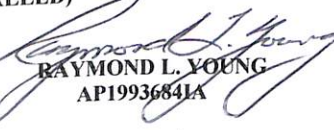
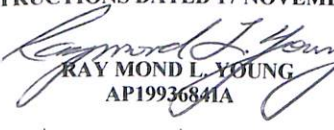
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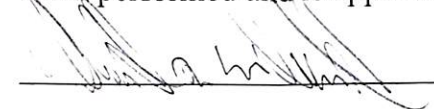
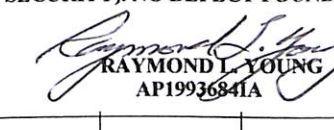
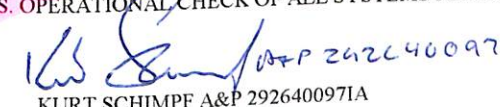
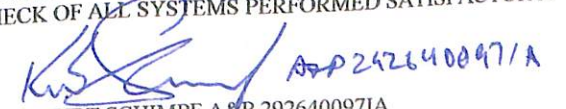
DATE	TOTAL TIME IN SERVICE	TACH OR RECORDING METER TIME	DESCRIPTION OF WORK PERFORMED— SIGNATURE & CERTIFICATE NO. OF PERSON PERFORMING WORK				
TOTAL brought forward from previous page							
<table border="0"> <tr> <td>  AVIONICS & INSTRUMENTS, INC. </td> <td> 4151 N Main St. Fort Worth Texas 76106 817-625-2719 </td> <td> A/C Tail A/C S/N Date: </td> <td> N141PB 42066 11/21/2006 </td> </tr> </table>				 AVIONICS & INSTRUMENTS, INC.	4151 N Main St. Fort Worth Texas 76106 817-625-2719	A/C Tail A/C S/N Date:	N141PB 42066 11/21/2006
 AVIONICS & INSTRUMENTS, INC.	4151 N Main St. Fort Worth Texas 76106 817-625-2719	A/C Tail A/C S/N Date:	N141PB 42066 11/21/2006				
Performed test flight for CO detection per SB-05-009A. Carbon Monoxide levels well below limit for entire flight.							
WO# 101435							
<table border="0"> <tr> <td> Registration: N141PB Model: LC42-550FG Serial: 42066 </td> <td>  </td> <td> Fieldtech Avionics & Instruments, Inc. 4151 N Main St. Fort Worth Texas 76106 </td> </tr> </table>				Registration: N141PB Model: LC42-550FG Serial: 42066		Fieldtech Avionics & Instruments, Inc. 4151 N Main St. Fort Worth Texas 76106	
Registration: N141PB Model: LC42-550FG Serial: 42066		Fieldtech Avionics & Instruments, Inc. 4151 N Main St. Fort Worth Texas 76106					
Date: 11-28-2006 Hour Meter: 214.3 Total Time: 214.3							
Removed right alternator ALX-6526 Serial F033807 due to intermittent operation; installed new ALX-6526 Serial F053464 with new gasket. Ground run and all operational checks satisfactory, no leak noted. Work performed in accordance with Lancair 400 Maintenance Manual and TCM TSIO-550-B,C,E Overhaul Manual.							
David R. Jones  A&P 457906864 IA							

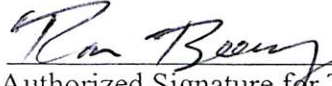
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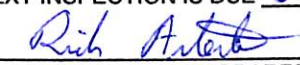
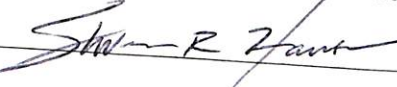
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DATE	TOTAL TIME IN SERVICE	TACH OR RECORDING METER TIME	DESCRIPTION OF WORK PERFORMED— SIGNATURE & CERTIFICATE NO. OF PERSON PERFORMING WORK
			TOTAL brought forward from previous page
			N141PB COLUMBIA 350 Model LC42-55DFG S/N 42066 2 NOVEMBER 2005 THIS DATE COMPLIED WITH COLUMBIA SERVICE BULLETIN SB-05-009A CONDENSER BAY SEALING, INSTRUCTIONS FOR COMPLIANCE (1.) THROUGH (12.). AIRCRAFT RELEASED FOR TEST FLIGHT.  RAYMOND L. YOUNG AP19936841A AEROTECNICA TAILLER AERONAUTICO CACIG-001 AIRCRAFT TOTAL TIME SINCE NEW: 59.1 HOURLMETER INDICATING: 59.1
			N141PB COLUMBIA 350 Model LC42-55DFG S/N 42066 17 NOVEMBER, 2005 THIS DATE INSPECTED LONGITUDINAL SCRAPING TEAR IN RH WINGTIP CAUSED BY CONTACT WITH A STATIONARY OBJECT DURING GROUND OPERATION OF AIRCRAFT. CONTACT CAUSED CLEAN DELAMINATION OF BONDED TOP AND BOTTOM FIBER OVERLAPPING UNION AT EXTREME OUTBOARD CANTED TIP AREA FORWARD OF AND EXTENDING TO NAVIGATION/STROBE LIGHT FIXTURE. DAMAGE DETERMINED TO BE IN A NON-STRUCTURAL AERODYNAMIC FAIRING AREA WITH NO DEBILITATING EFFECT TO THE PRIMARY WING STRUCTURE. AFFECTED AREA DRESSED, DETACHED OVERLAPPING UNION REATTACHED, REINFORCED, AND SEALED WITH SPEED TAPE EXTENDING TO A DISTANCE OF 5 INCHES IN ALL DIRECTIONS ONTO THE UNDAMAGED WING TIP AREA. I CERTIFY THAT THIS TEMPORARY REPAIR HAS BEEN INSPECTED AND IS SAFE FOR THE INTENDED FERRY FLIGHT TO THE AIRCRAFT MANUFACTURER WHERE IT MAY BE PERMANENTLY REPAIRED.  RAYMOND L. YOUNG AP19936841A AIRCRAFT TOTAL TIME SINCE NEW: 59.2 HOURLMETER INDICATING: 59.2
			N141PB COLUMBIA 350 Model LC42-DFG S/N 42066 19 NOVEMBER, 2005 THIS DATE COMPLIED WITH COLUMBIA SERVICE BULLETIN SB-05-012 THROTTLE LEVER INSPECTION AND RETORQUE, INSTRUCTIONS FOR COMPLIANCE (1.) THROUGH (9.). (STAINLESS THROTTLE LEVER INSTALLED)  RAYMOND L. YOUNG AP19936841A AIRCRAFT TOTAL TIME SINCE NEW: 59.2 HOURLMETER INDICATING: 59.2
			N141PB COLUMBIA 350 Model LC42-DFG S/N 42066 20 NOVEMBER, 2005 REF: ENTRY DATED 17 NOVEMBER, 2005 THIS DATE ADJUSTED SPEED TAPE OVERLAP TO EXTEND TO A MINIMUM DISTANCE OF 6 INCHES IN ALL DIRECTIONS ONTO THE UNDAMAGED WING TIP AREA IN ACCORDANCE WITH COLUMBIA LETTER OF INSTRUCTIONS DATED 17 NOVEMBER, 2005 (FROM DAVID McRAE, VICE PRESIDENT CUSTOMER CARE).  RAYMOND L. YOUNG AP19936841A AIRCRAFT TOTAL TIME SINCE NEW: 59.2 HOURLMETER INDICATING: 59.2
			SUB-TOTAL this page 59.2 TOTAL—Carry forward to next page

DATE	TOTAL TIME IN SERVICE	TACH OR RECORDING METER TIME	DESCRIPTION OF WORK PERFORMED— SIGNATURE & CERTIFICATE NO. OF PERSON PERFORMING WORK
			 COLUMBIA COLUMBIA AIRCRAFT MANUFACTURING CORPORATION 22550 NELSON ROAD, BEND, OR 97701 N141PB Hobbs: 75.00 Date: 12-16-2005 Lancair LC42-550FG S/N: 42066 Repaired right wing tip in accordance with Columbia service instruction SI-05-056A, Wing Tip Repair, dated December 5, 2005. Installed new right position light assembly P/N LA5732004 Rev. B. Adjusted right door switch in accordance with Columbia AFM Chap. 52-11. Installed Aero-Shield paint protectors P/N DAK-010. Installed new static wicks on the left wing tip and left horizontal stabilizer. This aircraft is in airworthy condition with respect to the work performed and is approved for return to service.  Edward A. Wakefield A&P 2836947
			N141PB COLUMBIA 350 Model LC42-DFG 20 MARCH, 2006 COMPLIED WITH COLUMBIA SERVICE BULLETIN SB-06-004 (MIXTURE CONTROL LEVER ATTACHMENT SECURITY). NO DEFECT FOUND.  RAYMOND L. YOUNG AP19936841A AIRCRAFT TOTAL TIME SINCE NEW: 98.4 HOURLMETER INCICATING: 98.4
			DATE 05-22-06 HOBBS 117.1 TOTAL TIME 117.1 N141PB I CERTIFY THAT THIS AIRFRAME HAS BEEN INSPECTED IN ACCORDANCE WITH A ANNUAL INSPECTION AND WAS DETERMINED TO BE IN AN AIRWORTHY CONDITION. REPAIRS AND MAINTENANCE ARE AS FOLLOWS: RETORQUED AXLE STRUT ATTACHMENT BOLTS. RETORQUED NOSE STRUT TO ENG MOUNT ATTACH BOLTS. RETORQUED EX STACK MOUNT BOLTS. DRESSED PROP. REMOVED AND REPLACED ALC CONTROL BOX P/N 010S0043-1. C/W FAR91.207d ELT INSPECTION, BY INSPECTION, NEXT DUE MAY 2007 ALL AD'S CURRENT, SEE AD COMPLIANCE RECORDS. OPERATIONAL CHECK OF ALL SYSTEMS PERFORMED SATISFACTORY. END.  KURT SCHIMPF A&P 2926400971A NEW ENTRY CORRECTED DATE DATE 6-7-06 HOBBS 117.1 TOTAL TIME 117.1 N141PB I CERTIFY THAT THIS AIRFRAME HAS BEEN INSPECTED IN ACCORDANCE WITH A ANNUAL INSPECTION AND WAS DETERMINED TO BE IN AN AIRWORTHY CONDITION. REPAIRS AND MAINTENANCE ARE AS FOLLOWS: RETORQUED AXLE STRUT ATTACHMENT BOLTS. RETORQUED NOSE STRUT TO ENG MOUNT ATTACH BOLTS. RETORQUED EX STACK MOUNT BOLTS. DRESSED PROP. REMOVED AND REPLACED ALC CONTROL BOX P/N 010S0043-1. C/W FAR91.207d ELT INSPECTION, BY INSPECTION, NEXT DUE JUNE 2007 ALL AD'S CURRENT, SEE AD COMPLIANCE RECORDS. OPERATIONAL CHECK OF ALL SYSTEMS PERFORMED SATISFACTORY. END.  KURT SCHIMPF A&P 2926400971A SELECT AIRCRAFT SERVICE
			SUB-TOTAL th 117.1 TOTAL—Carry

DATE	TOTAL TIME IN SERVICE	TACH OR RECORDING METER TIME	DESCRIPTION OF WORK PERFORMED— SIGNATURE & CERTIFICATE NO. OF PERSON PERFORMING WORK
			TOTAL brought forward from previous page
5-5-05	0	0	
			 The altimeter P/N 5934PAD3-A609, S/N 445165 The Trans-Cal SSD120-30A-RS232A, S/N SRA 10501 altitude reporting equipment and the pitot /static systems were tested as required by FAR 91.411, Lancair Document SB240001 Rev -, and was found to comply with FAR part 43 Appendix E. A static system leak test has been performed, and was found to comply with FAR 23.1325.  12 MAY 2005 Authorized Signature for The Lancair Company
5-18-05	4.3	4.3	
			 This aircraft was manufactured under FAA Production Certificate 719NM to Type Certificate Data Sheet A00003SE Revision 12. The following items were incorporated at the time of manufacture. Teledyne Continental IO-550N. Engine serial number 688072 Production flight testing has been completed pursuant to Lancair Document QB900001 Revision B. A check of Airworthiness Directives complied with using Bi-Weekly 2005- 10 . A Standard Airworthiness Certificate is applied for on this date.  The Lancair Company
4.3			SUB-TOTAL this page
4.3			TOTAL—Carry forward to next page

DATE	TOTAL TIME IN SERVICE	TACH OR RECORDING METER TIME	DESCRIPTION OF WORK PERFORMED— SIGNATURE & CERTIFICATE NO. OF PERSON PERFORMING WORK
	4.3		TOTAL brought forward from previous page
5-18-2005	4.3	4.3	
			A/C Model <u>LC42-550FG</u> Registration # <u>N 141PB</u> Serial Number <u>42066</u> I FIND THAT THE ABOVE AIRCRAFT MEETS THE REQUIREMENTS FOR THE CERTIFICATE REQUESTED AND HAVE ISSUED A STANDARD AIRWORTHINESS CERTIFICATE, (FAA FORM 8100-2), DATED <u>05/18/2005</u> . THE NEXT INSPECTION IS DUE <u>05/2006</u> . Signed  Rich Arterburn ODARF636210NM
			REDMOND AIR LLC 705 SE Salmon Ave. Redmond, OR 97756 541-504-9806 
			N141PB Hobbs: 8.1 Date: 6/17/05 Lancair LC42-550FG SN: 42066 Complied with Lancair service instruction SI-05-025 by installation of air conditioning system. Complied with Lancair service instruction SI-05-031 by installation of WX500 Stormscope. Updated equipment list and weight and balance. Replaced S-Tec pitch servo with new.  Steven R. Hansen A&P 542944943
			DATE 7-8-05 HOBBS 30.4 TT 30.4 N141PB C/W S.B. 04-003A BY MODIFICATION OF FUEL SELECTOR ACTUATOR PER S.B. END.  A&P 2426400971A KURT SCHIMPF A&P 2426400971A SELECT AIRCRAFT SERVICE
			SUB-TOTAL this page
30.4			TOTAL—Carry forward to next page



AIRFRAME MAINTENANCE RECORDS

Log No. A

Aircraft Registration No. N141PB

Aircraft Mfg. The Lancair Co. Model LC42-55DF4 Serial No. 42066

Engine Mfg. Teledyne Continental Model ID-550N Serial No. 688072

Engine Mfg. _____ Model _____ Serial No. _____

Propeller Mfg. Hartzel Model PHC-J34F1RF
F7691D-1 Serial No. FP3632B

Hub Design No. _____ Hub Serial No. A74794B

Blade Design No. _____ Blade Serial No's. K18683

K18682

K18686

Propeller Mfg. _____ Model _____ Serial No. _____

Hub Design No. _____ Hub Serial No. _____

Blade Design No. _____ Blade Serial No's. _____

(All applicable information must be filled in)



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