

THE **adlog**TM AIRCRAFT
MAINTENANCE
RECORDKEEPING
SYSTEM

**AIRFRAME
MAINTENANCE
RECORDS**



AIRFRAME MAINTENANCE RECORDS

Log No. 3

Aircraft Registration No. N214G

Aircraft Mfg. Cessna Model 210L Serial No. 21061237

Engine Mfg. TCM Model IO-550-P Serial No. 821019-R

Engine Mfg. _____ Model _____ Serial No. _____

Propeller Mfg. Hartzell Model PHC-J3YF-1RF/F7691 Serial No. FP1385B

Hub Design No. _____ Hub Serial No. _____

Blade Design No. _____ Blade Serial No's. J61510

J61508

J61511

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)



TECH PUBLICATIONS INC.

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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
2001			TOTAL brought forward from previous page
12-06	2100	2100	TSFRM "O" hrs. <u>INSPECTION</u> Date <u>12-06-01</u> Total Time <u>2100</u> I certify Aircraft was Bellyed in this Aircraft has been inspected in accordance with a <u>Annual</u> Inspection and was determined to be in airworthy condition. Engine and McCauley <u>9089</u> Signed <u>Rich Tober</u> Rep. Installed HETRICK AIRCRAFT, INC. TOPEKA, KANSAS REPAIR STATION #M12R006L
			STC SA02029AT-D from Atlantic Aero in which we installed Factory Reman IO-550-P(2) SN821019-R and Hartzell PHC-J3YF-1RF/F7691 SNFP1385B. Installed I/A/W Atlantic Aero Master Drawing List 15393001 Rev B. Installed STC SA00796AT from Aero Modifications + Consulting, Dual-isolator forward engine mount sys I/A/W Aero Mod Inst Instructions. Installed STC SA00846WI from B+C Spec. BC425-1 standby Alternator I/A/W B+C Spec Master Drawing. Installed STC SA4626SW from AeroSafe Standby Aux Vacuum Pump I/A/W Draw List. Installed STC SA2693NM Digital Volt/AMP Gauge VA-1-50 with RSVA-3 switch and 3 5-50 Ext. shunts, STC SA00068SE Digital Fuel Flow/Press. Inst. and STC SA00680SE UBG-16 Bar Graph engine Analyzer all three Inst from Electronics International and all were installed I/A/W Inst. Instructions. STC SA2395CE Replaced all overhead Fresh air valves with "WEMAC" Type Dir control valves I/A/W Wilco Inc. Drawings. Removed old ELT and Installed New ARTEX ELT-200 I/A/W Artex Inst. Instructions and mounted Remote switch in Rt side Panel. Replaced CHT + oil Temp with SK182-104 + -110A Kits from Cessna Replaced Nav Ant with CI-215 and Both Com ant. CI. 121 + CI-291. Replaced Top skin on Leading edge of Vert. fin.
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12-6-02	2100.	TOTAL	brought forward from previous page <i>Removed All Radios except for Autopilot.</i>
			<i>Replaced Pilot & Copilot outboard seat Rails. Replaced Speaker and Installed New Headlines. Removed Horizon Digital Tach and had Horizon Remarked to New Limitations and Made up 337 forms. Replaced Both Cowl flaps 1213261-203 +204</i>
			<i>Replaced Fwd Belly Skin 1213401-6 Middle 1210501-5 and AH 1210501-3 with 1213461-1 Double; Rear SKin 1210505-11. Replaced Marker Beacon Ant, Storm Scope Ant. and Transponder Ant. Removed ADF Ant and DME Ant.</i>
			<i>Installed New Lt Nose gear Door P.N. 1217009-13 + fitted. Removed Rt step and cable Ass + Installed New SKin over opening.</i>
			<i>Replaced Dukes Fuel Pump P.N. 4140-00-15RX. Installed Two New Tail Pipes and New Hardware on Exhaust. Had Aerospace Welding Insp + Repair of sys. Test Flow Aircraft and Made Adj to Prop Gov + Throttle.</i>
			<i>AD 85-10-02 No Longer Due. C/w AD 87-20-03R2 by Insp. C/w AD 96-12-07 with New Magns Installed. See AD List in Log Holder</i>
			<i>End.</i>

N-214G
Kings Avionics, Inc.

November 14, 2001
Station #TF2R185L

Installed Garmin GNS-430, GNS-530, GI-106A Indicator, GTX-327 Transponder, and a GMA-340 Audio Panel per manufacturer prints and drawings. See Forms 337 and Weight & Balance this date for additional information. The GPS's are VFR only awaiting the flight manual supplements approval.

Signature *Sandy M...* Repairman #2347550

10-24-01 Hours 2100.

Stripped and repainted aircraft using the Dupont Imron paint system. No weight change controls checked OK. Installed all new solar gray windows, nav lite, and strobe light assy. All part N's and extra work referenced on work order #03049.

Dupont Imron
Matterhorn White 45054U
Blue 63203U
Red 51078U
A&P 509621371


Gregory D. Hofer
Gregory D. Hofer

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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
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12-17-01	2110	2110	Replaced Starter Solenoid with New \$1577A1 Installed New Aero Enhancements Custom woodgrain Inst Panel Cover with Ultra Vision panel lighting on several Inst holes. Made up 337 form, No Wt Change. HETRICK AIRCRAFT, INC. <i>Keith Hetrick</i> TC R. #MI2R006L W.O. No. <u>9203</u>
12-31-01	2114	2114	Replaced Pilots Push to Talk switch and Installed Small Power Jack for Pilot + Copilot Headsets. Fitted Lt Inst panel Better, HETRICK AIRCRAFT, INC. TOPEKA KS. <i>Keith Hetrick</i> REPAIR STA. #MI2R006L W.O. No. <u>9207</u>
1-21-02	2115	2115	Installed Copilots PTT switch. Ran Gear Retraction OK HETRICK AIRCRAFT, INC. <i>Keith Hetrick</i> TOPEKA KS. REPAIR STA. #MI2R006L W.O. No. <u>9213</u>

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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
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2-26-02	2140.		Replaced Rt Nav Lamps + strobe. HETRICK AIRCRAFT, INC. TOPEKA KS. <i>Keith Hetrick</i> REPAIR STA. #M12R006L W.O. No. <u>9254</u>
3-7-02	2144		Replaced Vacuum Pump with New AA 216 CW and Vac Relief filter. Removed Both Fuel Gages and Monitor and sent to Tech-Aire Inst. Installed Repaired Gages C669502-0305 S.N. TA11984 and S.N. 98F38 and Repaired Control Monitor, P.N. C668004-0104 S.N. A1967. Filled Tank + Checked Gages OK. <i>Keith Hetrick</i> HETRICK AIRCRAFT, INC. TOPEKA KS. REPAIR STA. #M12R006L W.O. No. <u>9257</u>
 <p> Phone: (785) 354-7055 Billiard Airport Topeka, Kansas 66616 Repair Station # M12R006L </p> <p> Airframe Log N214G C-210L S/N21061237 </p> <p> 6-26-2002 Tach:3191. C/W SB0190-71-1 FROM ATLANTIC AERO BY INSTALLING BRACKET AND CLAMP I/A/W S.B. INSTRUCTIONS PROVIDED BY ATLANTIC AERO AND CHECKED CLEARANCE, OK. KEITH HETRICK <i>Keith Hetrick</i> </p>			
7-8-02	2197.		Replaced Landing light. <i>Keith Hetrick</i> HETRICK AIRCRAFT, INC. TOPEKA KS. REPAIR STA. #M12R006L W.O. No. <u>9387</u>

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9-26-02	2234	2234	Adjusted Gear warning switch on Engine. Replaced 1 Brow light, Removed Compass and had Repaired and reinstalled. Serviced Nose strut. Replaced Rt Main Tire. HETRICK AIRCRAFT, INC. <i>Keith Hetrick</i> TOPEKA KS. REPAIR STA. #M12R006L W.O. No. <u>9444</u>
11-26-02	2266	2266	Replaced Landing Gear Motor P/N. 1280811-1 R X From Kelly Aerospace HETRICK AIRCRAFT, INC. <i>Keith Hetrick</i> TOPEKA KS. REPAIR STA. #M12R006L W.O. No. <u>9508</u>



(785) 354-7055
 Billiard Airport
 Topeka, Kansas 66616
 R. S. # M12R006L
 12-26-2002

Airframe Log
 N214G
 C-210L
 S/N:21061237
 W. O. # 9525

Tach: 2268. Total Time: 2268 Hrs.
 THIS AIRCRAFT HAS BEEN INSP I/A/W AN ANNUAL INSP AND WAS DETERMINED TO BE
 IN AIRWORTHY CONDITION. C/W FAR 91.207 BY INSP AND BATT DUE DATE 6-03.
 REPAIRED WIRE TO PANEL SWITCH AND LIGHT. REMOVED RT DOWNLOCK ACT AND LT
 UPLOCK ACT AND REPLACED SEALS AND REINSTALLED BOTH ACT AND CHECKED
 RIGGING AND SERVICED RES. REPLACED RT BRAKE DISC AND LINNINGS. INSTALLED
 NEW NOSE TIRE AND SERVICED NOSE STRUT. REPLACED BOTH VAC FILTERS. C/W
 AD87-20-03 BY INSP OF SEATS AND RAILS. REPLACED TAIL LIGHT BULB, 9 VOLT BATT
 FOR BACK UP PANEL LIGHTING, PILOTS PUSH TO TALK SWITCH AND TAIL BECON
 RESISTOR. SERVICED AIRCRAFT BATTERY. TEST FLOW OK

THE ELT HAS BEEN TESTED AND INSPECTED AND FOUND
 TO COMPLY WITH FAR 91.207 BATTERY DUE 6-2003

Keith Hetrick
 KEITH HETRICK

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(785) 354-7055
 Billard Airport
 Topeka, Ks. 66616
 R. S. # M12R006L

Airframe Log
 N214G
 C-210L
 S/N:21061237

5-26-2003
 Tach: 2304.

W. O. # 9628

Total Time:2304. Hrs.

REPLACE BAGGAGE DOOR ROD END ATT BRACK P.N. 1212123-4 .

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 Topeka, Ks. 66616
 R. S. # M12R006L

Airframe Log
 N214G
 C-210L
 S/N:21061237

6-26-2003
 Tach: 2317.

W. O. # 9654

Total Time:2317 Hrs.

REPLACE FORWARD LEFT NOSE GEAR DOOR WITH NEW P.N.1217009-13 AND
 INSTALLED 2 NEW 1511229-1 SPRINGS. RAN GEAR RETRACTION TEST AND ADJUSTED
 BOTH DOORS AND STOPS. INSTALLE NEW NOISE FILTER ON ALT. TEST FLOW OK

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 Topeka, Ks. 66616
 R. S. # M12R006L

Airframe Log
 N214G
 C-210L
 S/N:21061237

8-26-2003
 Tach: 2342.

W. O. # 9695

Total Time:2342. Hrs.

REPLACED LEFT MAIN TIRE . REPAIRED RT AFT ENGINE BAFFLING. INSTALLED NEW
 LANDING LIGHT BULB .

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 Topeka, Ks. 66616
 R. S. # M12R006L

Airframe Log
 N214G
 C-210L
 S/N:21061237

11-26-2003
 Tach: 2413.

W. O. # 9801

Total Time:2413. Hrs.

REPLACE FORWARD RT NOSE GEAR DOOR ROD END P.N. S2321-L3 AND INSTALLED
 NEW 1217084-2 STIFFENER ON RETRACTION BRACKET . RAN GEAR RETRACTION TEST
 AND ADJUSTED BOTH DOORS AND STOPS. TEST FLOW OK

KEITH HETRICK

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