

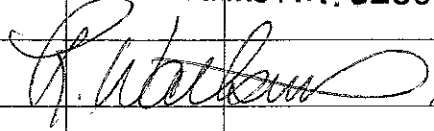
AIRCRAFT LOG

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
	Brought Forward →			
ALTIMETER (S)				
PILOTS <u>United</u>	C/PILOTS <u>WJ</u>	ALTIMETER		
S/N <u>12633</u>	S/N <u>1A</u>			
TESTED TO <u>25,000</u> FT.				
AS REQUIRED BY FAR 91.171 IN ACCORDANCE WITH FAR 43 APPENDIX "E"				
PARAGRAPH (b) DATED <u>1/9/86</u>				
	JOLIET AVIONICS, INC. FAA REPAIR STATION #3159 CLASS III SIGNATURE <u>[Signature]</u>			
			STATIC SYSTEM TESTED THIS DATE <u>1/9/86</u> AS REQUIRED BY FAR 91.171 IN ACCORDANCE WITH FAR 43 APPENDIX "E" PARAGRAPH (a).	
			JOLIET AVIONICS, INC. FAA REPAIR STATION #3159 CLASS III SIGNATURE <u>[Signature]</u>	
Total To Carry Forward				

Registration No. \_\_\_\_\_

and Remarks	Signature	Certificate No.
DATE <u>1/9/86</u> MODEL <u>KT-76R</u> S/N <u>3031</u> TRANSPONDER TESTED IN ACCORDANCE WITH PART 43. APPENDIX "F" FOR COMPLIANCE WITH FAR 91.172 THIS DATE JOLIET AVIONICS, INC. FAA REPAIR STATION #3159 CLASS III Signature <u>[Signature]</u> Alternate Inspector		
AUTOMATIC PRESSURE ALTITUDE REPORTING SYSTEM TESTED AND INSPECTED AS REQUIRED BY FAR 91.171 IN ACCORDANCE WITH FAR 43, APPENDIX "E" PARAGRAPH (c). JOLIET AVIONICS, INC. FAA REPAIR STATION #3159 CLASS III SIGNATURE <u>[Signature]</u>		

AIRCRAFT LOG

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
DATE <sup>Brought Forward</sup> 5-30-86	AIR FRAME TT	1430	ENG TT	13 SMOH
PROP TT	392	TACH/HOURS	1430	
I certify that this AIRCRAFT has been inspected in accordance with AN ANNUAL inspection and was determined to be in airworthy condition.				
Richard Watkins A+P 328503604				
 LUMINAIR INC. CRS # 3244 W/O 8292 AURORA, ILL.				
Total To Carry Forward				

Registration No. \_\_\_\_\_

and Remarks	Signature	Certificate No.
Adjusted switch for the auto extension warning lite.		
Replaced nose gear up switch actuator.		
AD. 86-05-02 On United		
Altimeter N/A. Encoder installed.		
AD 84-26-02 eff 1/29/85 N/A		
Bracket air filter installed.		
AD'S checked thru 86-09		
End		



AIRCRAFT LOG

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
5-1-87	Brought Forward →	1642.53	Same	Annual inspection completed found in satisfactory as guide lube oil replace illum wiring FAA/PMA SFC. SA 3831A/P
Total To Carry Forward				

Registration No. \_\_\_\_\_

and Remarks	Signature	Certificate No.
This date All units checked and condition using Part 43 Appendix D		
S.B. 856 corrosion in tail brackets with kit from Budget Aviation		
see 337 This date lube retinet check <span style="border: 1px solid black; border-radius: 50%; padding: 2px;">ok</span>		
DMI 20101A 1 70		
<del>FAA 3831A/P</del> Total time 1642.53 Recorder reading Same		
I certify this <del>aircraft</del> <sup>aircraft</sup> has been inspected in accordance with a <u>Annual</u> inspection and was determined to be in airworthy condition.		
Lawrence Dale Phillips A&P ITIARY		
<i>Lawrence Dale Phillips</i>		

AIRCRAFT LOG

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
6-16-87	Brought Forward →			Installed Automatic Electric Trim System S-TEC System Co Pitch Stab. Sys Model ST-138 in accordance with STC #SA5129SW-D. For further information see 337 form this date in aft paperwork.
Install and/or removal Avionic Components As listed in Minor Alteration Form-Date: 6-17-87 Work Order No. 89417 on file at (J.A. Inc.) Net Aircraft Empty Weight: 1981.80 Net Aircraft EWCG: 85.52 Net Aircraft Useful Load: 1018.29 Signed by: <i>[Signature]</i> JOLIET AVIONICS, INC. DuPage Airport West Chicago, Illinois 60185 FAA Approved Repair Station No. 3159				
JOLIET AVIONICS, INC. FAA REPAIR STATION #3159 CLASS III SIGNATURE: <i>[Signature]</i> Alternate Inspector				
Total To Carry Forward				

Registration No. \_\_\_\_\_

and Remarks	Signature	Certificate No.
6-1-88 T.T. Time & Ticks 1854.49 hrs. Annual inspection completed this date All units checked and found in satisfactory condition using Part 43 Appendix D as guide. General service <del>and</del> finish installation of Landing / Reposition L.G. KIT see FAA Form 337		
6-1-88 Total time 1854.49 hrs. <del>each year</del> <del>same</del>		
I certify this aircraft has been inspected in accordance with annual inspection and was determined to be in airworthy condition.		
Lawrence Dale Phillips A&P 12111	<i>[Signature]</i>	

AIRCRAFT LOG

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
	Brought Forward →			
ALTIMETER (S)				
PILOT'S <u>United</u>	C/PILOT'S <u>W/A</u>	ALTIMETER		
S/N <u>12633</u>	S/N <u>10</u>			
TESTED TO <u>20,000</u> FT.				
AS REQUIRED BY FAR 91.171 IN ACCORDANCE WITH FAR 43 APPENDIX "E" PARAGRAPH (b) DATED <u>6/24/88</u>				
JOLIET AVIONICS, INC. FAA REPAIR STATION #3159 CLASS III SIGNATURE <u>[Signature]</u>				
STATIC SYSTEM TESTED THIS DATE <u>6/24/88</u> AS REQUIRED BY FAR 91.171 IN ACCORDANCE WITH FAR 43 APPENDIX "E" PARAGRAPH (b). JOLIET AVIONICS, INC. FAA REPAIR STATION #3159 CLASS III SIGNATURE <u>[Signature]</u>				
Total To Carry Forward				

Registration No. \_\_\_\_\_

and Remarks	Signature	Certificate No.
<u>6/24/88</u> <u>KT-76A</u> <u>3031</u> IN ACCORDANCE WITH FAR 91.172 CLASS III SIGNATURE <u>[Signature]</u> Alternate Inspector		
AUTOMATIC PRESSURE ALTITUDE REPORTING SYSTEM TESTED AND INSPECTED AS REQUIRED BY FAR 91.171 IN ACCORDANCE WITH FAR 43, APPENDIX "E" PARAGRAPH (c). JOLIET AVIONICS, INC. FAA REPAIR STATION #3156 CLASS III SIGNATURE <u>[Signature]</u>		

AIRCRAFT LOG

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
07-01-89	Brought Forward →	2024.87		<p>I CERTIFY THAT I HAVE INSPECTED THIS Aircraft IN ACCORDANCE WITH ANNUAL INSPECTION REQUIREMENT AND DETERMINED IT TO BE IN AN AIRWORTHY CONDITION.</p> <p><i>Darrell G. Sherry</i>  <small>DARRELL G. SHERRY 16 1490129</small></p>
				<p>Replaced both main gear flex brake lines &amp; LW AD 77-12-06 on propeller. See yellow tag, Bryan Propeller Service. Replaced left main tire. Serviced main struts</p> <p><i>Darrell G. Sherry</i>  <small>172 P1490129</small></p>
Total To Carry Forward				

Registration No. \_\_\_\_\_

and Remarks	Signature	Certificate No.
7/18/89 Replaced Brake Pads on Both Main Gear wheel cylinders	<i>Thomas J. O'Connor Jr.</i>	A+P 44288208
8/9/89 Replaced Taxi Lite Bulb. ops ok good	<i>Thomas J. O'Connor Jr.</i>	A+P 44288208
10/3/89 Removed STD. Compass & installed New Hamilton Vortical card compass w/AD change per JAL 248000 Avionics Assoc CRS-203-1 F/Asst TX		

AIRCRAFT LOG

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
10/11/89	Brought Forward →	2101.84		
				Repaired O <sub>2</sub> leak @ Pilots Connection Service A System to 1250PSI Bernard A. Ciarelli SR. AP 190241745
Total To Carry Forward				

Registration No. \_\_\_\_\_

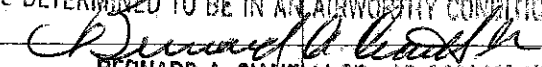
and Remarks	Signature	Certificate No.
11/16/89 Tach 2109.87 jacked aircraft, R&R nose wheel bearings & tires, R&R nose tire, R&R left main wheel bearings & tires, R&R right tire, dressed prop blades, C/w SB 856, check & corrosion @ vent brackets, C/w AB 82-06-4 287244 resealing gear, safetied O <sub>2</sub> bottle, repair gascolator head, R&R bedding & bolts nose gear draglink, R&R hoses for nose gear selector, R&R oil pressure hose, R&R EWT battery due 10/91		
<p>I CERTIFY THAT THIS AIRCRAFT / <del>ENGINE</del> HAS BEEN INSPECTED IN ACCORDANCE WITH / AN  <i>Aircraft</i> INSPECTION AND WAS DETERMINED TO BE IN AN AIRWORTHY CONDITION.  <i>Bernard A. Ciarelli SR.</i>                      BERNARD A. CIARELLI SR. AP 190241745</p>		
O <sub>2</sub> bottle due 6/91		



AIRCRAFT LOG

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
MAY 3 1989	Brought Forward →	2008.66	2008.66	50FF
	INSTALLED	NR 293	59MR	MIA HORAN (Sigs)
	INSTALLED	799	Stomach	4X-10M & Stomach
	Sigs	INSTALLED	5 PA 400	IN 4421
	See 3/27	7 days	MAY 3 1989	for details
	Place	to	use	of
	to	use	only	
	airplane	with	1884-410	RS 267-94
	used	to	101550	RS 267-94
	with	10	25-520	73008
Total To Carry Forward		Mancy	16115-3	

Registration No. \_\_\_\_\_

and Remarks	Signature	Certificate No
30/12/90 TACK 2198.0		
Jacked Aircraft, Repaired All Wheel Bearings R&R nose wheel Bearings & Races, Dressed Prop Blades, Clew SB 85E Vertical Attachment Brackets for cracks of connection, Replaced nose gear Clew Rod, Old At Brake master cylinder, R&R Bolt nose gear Actuator Rod EDD, Lubed gear, Accomplished Restrictions check OK, Run-up & leak check OK		
<p>I CERTIFY THAT THIS AIRCRAFT / ENGINE HAS BEEN INSPECTED IN ACCORDANCE WITH / AN  <del>Annual</del> INSPECTION AND WAS DETERMINED TO BE IN AN AIRWORTHY CONDITION</p>		
	 BERNARD A. CIANELLI SR. AP 1002417451A	
L-791 INSTALLED NEW PARTS TACK 2199.2		

*Be active*

AIRCRAFT LOG

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
5-7-1991	Brought Forward →	TACH 700 2242.64	W 8th 8217	
			Removed Norton 57A2 MIA system, WX-10A & 42A in score system. DIGITAL VOL IND MODEL 903 IS.	
			Weight & Balance Computations	
			Airplane weight 1870.4	
			Useful load 1029.6	Calvin T
			Empty wt CG 85.15	
			Moment 159.258.8	R.S. 1X2R914K Belts
Total To Carry Forward				79105

Registration No. \_\_\_\_\_

and Remarks	Signature	Certificate No.
Installed customer supplied new Pappallo Toron with gray line encoder; New Insight slat/ailerons see 337 this date.		
8-28-91	Johnny Johnson for Pylet Civiomes 903-597-6133	CRS WT 4R 587K
7/17/91 TACH 2293.4 REPLACED INBOARD BEARING, RACE, BOTH BRAKE LININGS AND BRAKE BACK PLATE - CLEANED AND REPOSITIONED ENGINE FUEL DRAIN	Alton Northrup RP2030281	

AIRCRAFT LOG

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
8/22/91	Brought Forward →	TACH 2333.1		INSTALLED NEW ELT PROBE, ALOR 86240. ADJUSTED INDICATOR CALIBRATION. OPERATIONAL CHECK SATISFACTORY. William J. Basile AEP 348400585
9/24/91		TACH 2353.71		INSTALLED NEW BRAKE LININGS ON L/H BRAKE. OPS CHECK OK. M. J. AEP 467981200
9/24/91		TACH 2353.7		REMOVED VACUUM PUMP SIN 10K 8126 & INSTALLED OVERHAULED PUMP SIN 5929, REMOVED OXYGEN BOTTLE FOR HYDROSTATIC TEST. OPS CHECK OK. END — M. J. AEP 467981200
Total To Carry Forward				

Registration No. NS4PC

REPLACE ELT BATTERY BY:

OCT '93

and Remarks	Signature	Certificate No.
11-8-91 TACH 2363.1 INSTALL NEW ELT BATTERY. NEXT DUE OCT 1993. LUBE MIXTURE CONTROL CABLE	R.A. Basile	AP 021227588
12-20-91 TACH & TOTAL 2376.7 PERFORMED ANNUAL INSPECTION. RESEARCHED AD'S THROUGH BW 91-24 & PREPARED AD LISTING. REMOVED PILOT'S SIDE AILERON CONTROL CHAIN SPROCKET & REWELDED AILERON STOP PIN. REASSEMBLED & RIGGED AILERON CONTROL SYSTEM. REMOVED CORROSION FROM FIREWALL BEHIND TURBOCHARGER. INSTALLED STAINLESS STEEL SURFACE PATCH OVER AFFECTED AREA. INSTALLED & RIGGED NEW MIXTURE CONTROL CABLE. REMOVED BOTH NOSE STEERING RODS TO REMOVE CORROSION. PRIMED WITH ZINCCAROMATE, PAINTED WITH HI-TEMP PAINT, & REINSTALLED. REPLACED BUSHING IN NOSE STEERING TILLER & ADJUSTED CLEARANCE. REPLACED NOSE GEAR UP STOP BUMPER & RIGGED PER MAINT. MANUAL. CONTINUED ON NEXT PAGE →		

AIRCRAFT LOG

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
12-20-91	Brought Forward →	2376.7 HRS		CONT FROM PREVIOUS PAGE ... INSTALLED NEW FWD CRAFT BUSHINGS IN NOSE GEAR DRAG BRACE. TIGHTENED ALL TORQUE LINKS AS REQ'D. SERVICED MAIN STRUTS WITH HYD. FLUID & NITROGEN. INSTALLED PROTECTIVE SPIRAL WRAP ON BOTH MAIN GEAR DOWN LOCK SWITCH WIRE BUNDLES. CLEANED & PACKED WHEEL BEARINGS. REPAIRED CRACKED MOUNTING BRACKETS ON INDUCTION AIR FILTER ASSY. INSTALLED NEW INDUCTION AIR FILTER ELEMENT. SERVICED BRAKE RESERVOIR & HYDRAULIC POWER PACK RESERVOIR. INSTALLED FLAP STEP WARNING PLACARD. FABRICATED & INSTALLED BAGGAGE COMPARTMENT LOADING PLACARD. FOUND OXYGEN BOTTLE REMOVED. PLACARDED ALL OXYGEN OUTLETS "OXYGEN DISCONNECTED" AND COMPUTED NEW WEIGHT & BALANCE. EMPTY WT 1850.8 EWCG + 83.9 MOMENT 155204
Total To Carry Forward				AND AD 71-26-05, AIRCRAFT METAL PRODUCTS HOSES. BOTH

Registration No. N54K

and Remarks	Signature	Certificate No
AD'S FOUND NOT APPLICABLE. ELT BATTERY DUE 10/93. STATIC/ALT/XPNDR DUE 3-92 I CERTIFY THIS AIRFRAME HAS BEEN INSPECTED IN ACCORDANCE WITH AN ANNUAL INSPECTION AND WAS FOUND TO BE IN AIRWORTHY CONDITION. <del>William</del> <del>Bird</del> A&P 34840585 JA		
1-8-92 Total Time 2376.7 Installed servicable HSI after repair. P/N 52D137-1333 S/N 8167. Checked VOR calibration - JAW FAR 91.171 #1 CDI = 0 degrees error, #2 CDI = 0 degrees error.		
The aircraft and/or component identified above was repaired & inspected in accordance with current FAA regulations & is approved for return to service. Pertinent details are on file at this repair station under W.O # <u>1814</u>		
Insp. <u>Raymond</u> Date: <u>1-17-92</u> ACE Avionics, Inc. FAA Cert # QELR373K		

AIRCRAFT LOG

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
3/31/92	Brought Forward →			IFR CERTIFICATION
<p><del>MOD 7148</del> NOS 3031 &amp; WAS TESTED AS PER FAR'S 91.413 &amp; 43 APPENDIX F THIS DATE 3-31-92 EDWARDS AVIONICS, INC. E02R801K</p> <p>Sig <u>Jim Loff</u></p>		<p>I certify that the altimeter &amp; static system tests required by FAR part 91.411 have been performed. The altimeter(s) was tested to 216,000 feet on 3-31-92.</p> <p>Signature <u>Jim Loff</u> Date <u>3-31-92</u> E02R801K</p>		
4/16/92	Tach 2421.75			INSTALLED NEW PROP CABLE CALIBRATED EGT. <u>Doug Hader</u> A/P 2270399
5/6/92	2466.4			INSTALL OXYGEN BOTTLE OVERHAULED BY SHORELINE AVIATION (SEE YELLOW TAG) REMOVE MANIFOLD PRESSURE COSE FOR OVERHAUL BY AIR DALLAS INSTRUMENTS (SEE YELLOW TAG). REINSTALL - NEXT PAGE
Total To Carry Forward				

Registration No. \_\_\_\_\_

and Remarks	Signature	Certificate No
GROUND RUN & LEAK CHECK O.K.		
NEW WEIGHT & BALANCE DATA		
NEW EMPTY WEIGHT 1877.4		
NEW CENTER OF GRAVITY 85.1		
NEW MOMENT 159832		
NEW USEFUL LOAD 1077.6		
	R.A. Bartlett	
	AP 021227508	
8/4/92 Removed bad MKKant. and installed CI-102 MKKant's samp checked ok. EDWARDS AVIONICS INC. E02R801K		
	<u>Jim Loff</u>	

AIRCRAFT LOG

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
10/10/92	Brought Forward →	2207.24		Air Filters for vacuum change in Bend, Or have book for
02/11/93	Total time	2519.2		Installed new stabilator trim jack screw and distributor gear in left mag, Timed mags, cleaned and gaped plugs, Sanded and Lube aircraft I/A/W main. manual, Changed oil and filled with Aeroshell checked engine controls for travel + security, checked all control cables and new mag press. tubes, Painted flap handle, Painted back of prop, Painted marking on "O" rings in left main gear actuator, Jerry Jorgensen ATP 528765414
Total To Carry Forward				

Registration No. \_\_\_\_\_

and Remarks	Signature	Certificate No.
pump and vacuum regulator by ARP there. It's out sign off - K Pulver 434685548		
bushings, Installed new Ox regulator, Installed new points in both mags and new painted engine mount, installed reflective tape on "hot" areas of engine mount, 15W50, Installed new oil Filter, Installed new air filter, cleaned fuel screens, pulleys, Welded crack in exhaust heat shroud, Painted nose wheel rim, Installed fuel selector, Painted white marking on nose trim indicator, Installed new		

