



# AIRCRAFT LOG AND MAINTENANCE RECORD

Record of Cessna A150K A15000036 N8336M  
Make Model Serial Certificate

With Engine Continental O-200-A 204877-9-A  
Make Model Serial

From \_\_\_\_\_ 19\_\_\_\_ to \_\_\_\_\_ 19\_\_\_\_

Detailing Time From \_\_\_\_\_ Hours To \_\_\_\_\_ Hours

Owner Bret Melby Howard Zand

Address Rt. 1 Mansfield, VT





found  
are on file

Date 6-30-72

**ASTRO**  
F.A.A. APPROVED STATION  
MUSKOGEE COUNTY AIRPORT, DETROIT

### AIRCRAFT LOG

FROM	TO	NATURE OF FLIGHT	DURATION OF FLIGHT	ACCUMULATED TOTAL FLYING TIME		SIGNATURE OF PILOT
				HOURS	10THS	
		AIRFRAME - Jacked aircraft, removed wheels, greased bearings and gear, checked brakes, checked retraction and emergency extension. Checked electrical system and battery. Checked all controls and oil as needed. Removed all inspection plates and checked structure. Checked cockpit belts, lights and instrument operation.				
		<b>MAXAIR, INC.</b>				
		Date <u>12-10-73</u> Total Aircraft Time <u>2589</u> I certify that				
		Airframe has been inspected in accordance with a <u>100 hr</u> inspection and was determined to be in airworthy condition.				
		Signature <u>Bruce F. Betteman</u> A&P No. <u>1698010</u>				
		<b>MAXAIR, INC.</b>				





# AIRCRAFT LOG

VOR Receiver operation checked in accordance with FAR 91.25				DATE	REMARKS
Date	Bearing error	Place	Signature		
VOR 1	VOR 2			19 ____	
3-6-74		TACH 2789			<p>I certify that this aircraft has been inspected in accordance with a annual inspection and has been determined to be in airworthy condition.</p> <p style="text-align: right;">Bruce F. Bottlesman AP 1698010 FB</p>
4-19-74		TACH 2889.0			<p>I certify that this aircraft has been inspected in accordance with a 100 Hour inspection and has been determined to be in airworthy condition.</p> <p style="text-align: right;">Replaced Right tire. Bruce F. Bottlesman AP 1698010</p>
4-29-74		2897.0			<p>INSTALLED ENT PER MANUFACTURERS INSTRUCTIONS AND AC 43.13-1 AND -2 WT CHANGE NEG.</p> <p style="text-align: right;">ROTATED LEFT TIRE. Bruce F. Bottlesman AP 1698010</p>





## AIRCRAFT LOG

VOR Receiver operation checked in accordance with FAR 91.25				DATE	REMARKS
Date	Bearing error	Place	Signature		
76	VOR 1	VOR 2		19 _____	Enter here general data with reference to "Line" and "Periodic" inspections - Rigging Changes - Alterations - Repairs - Service Letters - and changes in propeller or engine - as outlined in the front of this book, under the heading, "INSTRUCTIONS FOR USE OF THIS LOG BOOK." ALL DATA must bear the endorsement of a certificated mechanic, and his rating and certificate number must be shown.
1-15-76	TACH 3055.00				ANNUAL INSPECTION COMPLIED WITH ON AIRFRAME N 8330M AND FOUND TO BE IN AIR WORTHY CONDITION. A.D. 75-15-08 CHECKED N/A BY AIR/OIL SEPARATOR MOBE. MAIN TIRES ROTATED. A.D.s thru 75-27 CHECKED AND COMPLIED WITH. Rt. Muffler Replaced. See Log in Eng. Log Book for MAINT. Release. <i>James R. Marney</i> FA 2111289
4-15-76	TACH 3081.00				REMOVED VACUUM PUMP, INSTALLED NEW PUMP & TESTED OK. <i>James R. Marney</i> A&P 2111289
2-10-77	TACH 3161.31				ANNUAL INSPECTION COMPLETED ON AIRFRAME AND FOUND TO BE IN AIR WORTHY CONDITION. CHECK & COMPLIED WITH ALL A.D.s thru 77-02. REPLACED TAXI LIGHT. <i>James R. Marney</i> FA 2111289

# AIRCRAFT LOG

DATE	FLIGHT FROM	TO	NATURE OF FLIGHT	DURATION OF FLIGHT	ACCUMULATED TOTAL FLYING TIME		SIGNATURE OF PILOT
					HOURS	10THS	
19 77 9-26-77	TACH	3206.61	REPLACED VAC. PUMP. SP	64.32	Inspected		
			Central Air Filter OK. Shuttle cable inspected OK.				
			BLACK HOUSING. Run up OK.				James R. Marcy FA 2111289
10-13-77	TACH	3220.57	Installed Elect. TREN COORDINATOR				
							James R. Marcy FA 2111289
3-1-78	TACH	3318.00	ANNUAL Inspection		Comps total as per FAR 43		
			Appendix D and found to be in air worthy condition.				
			All A.D.s thru 78-3 checked & complied with.				
			Revised Battery & Brake Cylinders. Test flew OK.				
			Oil Change 5 qt 200-30				
			Aeroshell				James R. Marcy FA 2111289
3-24-78		3323.4	New main gear tires installed				
			Wheel bearings cleaned & repacked				Howard Hard
	Tach						
10-13-78		3401.2	Replace defective artificial horizon				
			with R.C. Allen horizon. Part RCA 22-2				
			serial 5569				James R. Marcy FA 2111289

CARRY FORWARD THE TOTAL ACCUMULATED FLYING TIME TO THE TOP OF NEXT PAGE



# AIRCRAFT LOG

DATE	FLIGHT FROM	TO	NATURE OF FLIGHT	DURATION OF FLIGHT	ACCUMULATED TOTAL FLYING TIME		SIGNATURE OF PILOT
					HOURS	10THS	
19							
May 2, 1980	TACH + TOTAL	3554.50	100 HR Inspection completed this date as per FAR 43 appendix D. Replaced Plastic spinner bulkhead, all <del>Bolts</del> <sup>Bolts</sup> lubed. Installed reinforcing doubler aft stabilizer + Fin attach point stiffener bulkhead. AD 79-10-04 complied with by installing Vented cap. AD 79-08-03 by disconnecting cigar lighter. ALL AOS checked through 80-08-14 I certify that this aircraft has been inspected in accordance with a 100 HR. Inspection and was determined to be in airworthy condition.				
			Victor J. Stant A&P # 1556114				
May 2, 1980	Aircraft converted	From Tri gear	to conventional gear as per STR # SAE 846 SW See FAA FORM 337 THIS DATE. Aircraft weighed, see latest wt + balance Form for new empty weight and Empty weight C.G. Aircraft Test Flown				
			Victor J. Stant A&P # 1556114 Comm # 1610904				

CARRY FORWARD THE TOTAL ACCUMULATED FLYING TIME TO THE TOP OF NEXT PAGE



# AIRCRAFT LOG

DATE	FLIGHT FROM	TO	NATURE OF FLIGHT	DURATION OF FLIGHT	ACCUMULATED TOTAL FLYING TIME		SIGNATURE OF PILOT
					HOURS	10THS	
19							

## AC LOG ENTRY

AIRTRONICS, INC.  
 FAA CRS C13-25

715-823-2161

P.O. BOX 297  
 CLINTONVILLE, WIS. 54929

Description of work done: Installed King KR-86 Digital ADF System per mfg. instructions and AC 43.13-1 & 2. Revised weight and balance to reflect this installation.

The aircraft and/or component identified hereon was repaired and inspected in accordance with current federal air regulations and was found airworthy for return to service.

Date 8-15-80 W.O. 5101 Signed









# AIRCRAFT LOG

VOR Receiver operation checked in accordance with FAR 91.25				DATE	REMARKS
Date	Bearing error	Place	Signature		
83	VOR 1	VOR 2	19		
7-1-83					took and total 3798 AD 80-11-04 C/w BX INSPECTION OF VERTICAL FIN ATTACH NOTPLATES. Installed new spinner Bulkhead. Replaced 1 cowd shock mount. Replaced O Ring in Battery fuel drain valve.
					DATE <u>7-1-83</u> TOTAL AIRCRAFT TIME <u>3798</u> I CERTIFY THIS <u>aircraft</u> HAS BEEN INSPECTED IN ACCORDANCE WITH A <u>Annual</u> INSPECTION AND WAS DETERMINED TO BE IN AIRWORTHY CONDITION. SIGNATURE <u>David Anderson</u> CERT. NO.. <u>1A1648927</u>
7-26-84					took and total 3912 AD 80-11-04 C/w BY INSPECTION OF VERTICAL FIN ATTACH NOT PLATES serviced Battery checked FLT, door Release & lights.
					DATE <u>7-26-84</u> TOTAL AIRCRAFT TIME <u>3912</u> I CERTIFY THIS <u>aircraft</u> HAS BEEN INSPECTED IN ACCORDANCE WITH A <u>Annual</u> INSPECTION AND WAS DETERMINED TO BE IN AIRWORTHY CONDITION. SIGNATURE <u>David Anderson</u> CERT. NO.. <u>1A1648927</u>
9-15-84					Cleaned & Painted battery box - replaced battery
					Howard Rand - Pilot 393-40-6056



# AIRCRAFT LOG

VOR Receiver operation checked  
in accordance with FAR 91.25

DATE

REMARKS

Date | Bearing error | Place | Signature

Enter here general data with reference to "Line" and "Periodic" inspections - Rigging Changes - Alterations - Repairs - Service Letters - and changes in propeller or engine - as outlined in the front of this book under the heading "INSTRUCTIONS FOR USE OF THIS LOG BOOK."

## AC LOG ENTRY

AIRTRONICS, INC.  
FAA CRS C13-25

715-823-2161

P.O. BOX 297  
CLINTONVILLE, WIS. 54929

Description of work done:

1. Accomplished installation of King KMA-24 Audio-Marker Panel, King KX-155 Nav-Com with GS Receiver, & King KI-209 VOR-LOC-GS Indicator per mfg. instructions & AC 43.13-1A & 2A. Revised weight & balance to reflect this installation.

The aircraft and/or component identified hereon was repaired and inspected in accordance with current federal air regulations and was found airworthy for return to service.

Date 2-27-86

W.O. 7377

Signed



# AIRCRAFT LOG

DATE	FLIGHT FROM	TO	NATURE OF FLIGHT	DURATION OF FLIGHT	ACCUMULATED TOTAL FLYING TIME		SIGNATURE OF PILOT
					HOURS	10THS	
19							
Aug 8 1986	Total / tach	4223	installed 2 new brake linings outboard side, lubed all controls, Service battery	AD 80-11-04	clw by insp. of nut plates next due at 4323	I certify that this Aircraft has been inspected in accordance with a 100 HR inspection and was determined to be in airworthy condition	John R. Horn DAP 391606217
7-5-86	I CERTIFY THIS AIRCRAFT HAS BEEN INSPECTED IN ACCORDANCE WITH AN ANNUAL INSPECTION & DETERMINED TO BE IN AIRWORTHY CONDITION						David Henderson 1A/698927
8-17-86	Completed w/SB - SEB 86-5 - Placed Piston						Howard R. Pilot 393-40-6056
7-4-87							Howard R. Pilot 393-40-6056
4-14-87	VOT checked	OK	Howard R. Pilot				393-40-6056
4-5-87	Piston checked	OK	Howard R. Pilot				393-40-6056
4-5-87	Oil checked	OK	Howard R. Pilot				393-40-6056
4-18-87	New ELT Battery installed	& checked	Howard R. Pilot				393-40-6056
5-17-87	VOT checked	OK	Howard R. Pilot				393-40-6056
8-25-87	Brake fluid checked	- 8cc added to right & 10cc added to left master cylinders	Howard R. Pilot				393-40-6056
	tail wheel greased, tail pressure checked, brake linings OK						Howard R. Pilot 393-40-6056

CARRY FORWARD THE TOTAL ACCUMULATED FLYING TIME TO THE TOP OF NEXT PAGE

# AIRCRAFT LOG

VOR Receiver operation checked in accordance with FAR 91.25				DATE	REMARKS
Date	Bearing error VOR 1   VOR 2	Place	Signature		
				19 _____	Enter here general data with reference to "Line" and "Periodic" inspections - Rigging Changes - Alterations - Repairs - Service Letters - and changes in propeller or engine - as outlined in the front of this book, under the heading, "INSTRUCTIONS FOR USE OF THIS LOG BOOK." ALL DATA must bear the endorsement of a certificated mechanic, and his rating and certificate number must be shown.
9-3-87		Tach+Total	4370		Lubed controls; Installed new spinner bulkhead; CW AD 80-11-04 by inspection of nutplates, next due 4470 CW AD 84-26-02 by installation of Brackett Filter assembly.
<p style="text-align: center;">I certify that this aircraft has been inspected in accordance with a 100 hr. inspection and was determined to be in airworthy condition.</p>					
		AD 86-24-07	PCW	By	Terry A. Mattson AIP 392,746686
		INSTALLING BOLT NUT & WOTTERPIN IN THROTTLE CONTROL			
				DATE <u>9-3-87</u> TOTAL AIRCRAFT TIME <u>4370</u>	
				I CERTIFY THIS <u>aircraft</u> HAS BEEN INSPECTED IN ACCORDANCE WITH A <u>Annual</u> INSPECTION AND WAS DETERMINED TO BE IN AIRWORTHY CONDITION.	
				SIGNATURE <u>Terry A. Mattson</u> CERT. NO. <u>1A 169842</u>	
9-29-88					Turned tips to compensate for wear. Replaced Piston side brook lining - stationary side OK. Checked master cylinder fluid levels. - both OK
					Deward Rand - Pilot 393-40-6056

# AIRCRAFT LOG

DATE	FLIGHT FROM	TO	NATURE OF FLIGHT	DURATION OF FLIGHT	ACCUMULATED TOTAL FLYING TIME		SIGNATURE OF PILOT
					HOURS	10THS	
19 <u>88</u>							
10-7-88	Tach + Total 4489 Lubed controls; replaced lower engine mounts; replaced forward spinner bulkhead; AD 80-11-04 by inspection of nutplates next due 4589; AD A87-20-03 complied with by inspection of sea + seat track next due 4589. I certify that this aircraft has been inspected in accordance with a 100 hr. inspection and was determined to be in airworthy condition.						Terry A. Mattson AIP 392746686
<p><b>DATE</b> <u>Oct 7, 1988</u> <b>NPS</b> <u>4489</u></p> <p><b>I CERTIFY THAT THIS</b> <u>Aircraft</u></p> <p><b>HAS BEEN INSPECTED IN ACCORDANCE WITH A</b></p> <p><u>Annual</u> <b>INSPECTION AND WAS DETERMINED TO BE IN AIRWORTHY CONDITION.</b></p> <p><u>John 1137382</u> <u>John Anthony John</u></p> <p><b>AVIATION SERVICES, INC. MARSHFIELD, WI</b></p>							
7-2-89	Tach 4502.7						Replaced FLT Button & test - OK Howard Paul - Pilot 393-40-6056

CARRY FORWARD THE TOTAL ACCUMULATED FLYING TIME TO THE TOP OF NEXT PAGE

# AIRCRAFT LOG

VOR Receiver operation checked in accordance with FAR 91.25				DATE	REMARKS
Date	Bearing error	Place	Signature		
VOR 1	VOR 2			19 ____	
6-31-89					<p>Tach 4508.66 Relocated EGT. and CHT. Gauges.                      Installed King model KT-76A transponder - serial #                      23610 and ACK technologies inc model A-30 Altitude                      encoder serial # 10794, installed new Datcon Hour                      meter part number 56576-00 - old hobbs reading 2180.9 HRS                      installed new suction gauge Part number 5001. Installed                      Avionics master switch. See 337 This date and revised                      weight and balance. encoder must be calibrated to                      Comply with FAR. Part 91.36 and 91.172 <i>(see 3001 thru                      A/P 399826333</i></p>
9-23-89					<p>tach 4595                      New tires installed - McRemy 6.00-6"                      Wheel bearings inspected - good                      Brake linings inspected - good - see                      9-23-88 entry.                      Howard Rand - Pilot                      393-40-6056</p>

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Matter  
46686





REMARKS

Enter here general data with reference to "Line" and "Periodic" inspections - Rigging Changes - Alterations - Repairs - Service Letter and changes in propeller or engine - as outlined in the front of this book, under the heading, "INSTRUCTIONS FOR USE OF THIS LOG BOOK ALL DATA must bear the endorsement of a certificated mechanic, and his rating and certificate number must be shown.

VOR Receiver operation checked in accordance with FAR 91.25

DATE  
8/31/90  
19

Date Bearing error Place Signature  
8/31/90

Each time 4651

The static pressure system and altimeter instrument was inspected and tested 8/31/90 to an altitude of 20000 thousand feet and found to comply with FAR 91.171. The ATC transponder was tested and inspected 8/31/90 and found to comply with FAR. 91.172(a). Automatic altitude reportings equipment inspected and calibrated 8/31/90 in compliance with FAR 91.35(b). Transponder manufacturer King 76A SN 23610  
Signature Richard Nerling  
CRS CBS YEGR805K Eagle Aviation, Inc  
Cumberland, WI 54829

Installed overhauled altimeter type 371K-05 SN 1027  
Richard Nerling  
1992283 IA

INSPECTED IN ACCORDANCE WITH FAR 91.403  
INSPECTION AND WAS DETERMINED TO BE IN AIRWORTHY CONDITION  
ATLANTA SERVICES, INC. MARSHFIELD, WI

711 inspect airworth under Work P.O. DATE

# AIRCRAFT LOG

DATE	FLIGHT FROM	TO	NATURE OF FLIGHT	DURATION OF FLIGHT	ACCUMULATED TOTAL FLYING TIME		SIGNATURE OF PILOT
					HOURS	10THS	
			Tail Wheel replaced for wear on steering mechanism & connecting links				
1-1-90	Tach 4660 HRS		Serviced Battery with water. Adjusted Aileron cable tension to 40lbs and elevator cable tension to 30 lbs. Complied with AD 80-11-04 By visual inspection of Nut Plates - NO cracks. Due again at tach 4760 HRS. Complied with AD 87-20-03RP By inspection of seats and seat tracks. - OK Due again Jan 92. ELT Battery dated July 91				<i>Jed Comstock</i> AIP 399826333 I.A.
1-1-90	Tach 4660 HRS		Complied with AD 76-07-12 By inspection of Bendix mag switch - OK Due again at tach 4760 HRS				<i>Jed Comstock</i> AIP 399826333 I.A.

DATE 1-1-91 NRS 4660  
 I CERTIFY THAT THIS AIRCRAFT  
 HAS BEEN INSPECTED IN ACCORDANCE WITH A  
ANNUAL INSPECTION AND WAS DETER-  
 MINED TO BE IN AIRWORTHY CONDITION.

*Jed Comstock*  
 AIP 399826333 I.A.  
 AVIATION SERVICES, INC. MARSHFIELD, WI

CARRY FORWARD THE TOTAL ACCUMULATED FLYING TIME TO THE TOP OF NEXT PAGE

# AIRCRAFT LOG

VOR Receiver operation checked in accordance with FAR 91.25				DATE	REMARKS
Date	Bearing error VOR 1   VOR 2	Place	Signature		
				91	
7-16-91					Replaced ELT Battery w/new PN BP-1045 per requirement for flight greater than 50Mi from home base.  Howard Rand - Pilot 393-40-6056
11-8-91		TT 4717.1			Replaced battery - installed GILL-G25 - Replaced rubber gasket in battery box cover  Howard Rand - Pilot 393-40-6056
5-8-92		TACK 4720.6 HRS			Reinstalled engine SN: 204877-9-A After overhaul By "Nick Carter Engines Inc" FAA CRS RF4R490M work order # 2102-15 dated 4-17-92. Installed overhauled vacuum pump PN: 21CC SN: 33730 From Rapco INC FAA# NE5R064N Work order # 33730 dated 2-11-92  Installed Reconditioned McCauley propeller model 1A101/DCM 6950 From Maxwell Aircraft Services Inc Work order # 92450 dated 3-2-92 Prop SN: 67959

Howard Rand APR 399826333 T.A.

# AIRCRAFT LOG

DATE	FLIGHT FROM	TO	NATURE OF FLIGHT	DURATION OF FLIGHT	ACCUMULATED TOTAL FLYING TIME		SIGNATURE OF PILOT
					HOURS	10THS	
19 <u>92</u> 5-8-92	Tach	4720.6 HRS	Installed Repaired left muffler from Dawley Aviation FAA# NJ5R069N work order # 21197 dated 2-12-92. Complied with AD 76-07-12 - By inspection of Bendix mag switch - OK DUE - Again at tach 4820.6 HRS. Complied with AD 80-11-04 By inspection of Nut plates - NONE found Inspection due Again at tach 4820.6 HRS. Complied with AD 87-20-03R1 By inspection of seats and seat tracks - OK due Again By 5-93.				[Signature] AWP399826333IA <sub>2</sub>

DATE 5-8-92 HRS 4720.6

I CERTIFY THAT THIS AIRCRAFT  
 HAS BEEN INSPECTED IN ACCORDANCE WITH A  
ANNUAL INSPECTION AND WAS DETER-  
 MINED TO BE IN AIRWORTHY CONDITION

[Signature]  
 AWP399826333IA<sub>2</sub>  
 AVIATION SERVICES, INC. MARSHFIELD, WI

CARRY FORWARD THE TOTAL ACCUMULATED FLYING TIME TO THE TOP OF NEXT PAGE

# AIRCRAFT LOG

VOR Receiver operation checked in accordance with FAR 91.25				DATE	REMARKS
Date	Bearing error	Place	Signature	19__	Enter here general data with reference to "Line" and "Periodic" inspections - Rigging Changes - Alterations - Repairs - Service Letters - and changes in propeller or engine - as outlined in the front of this book, under the heading, "INSTRUCTIONS FOR USE OF THIS LOG BOOK." ALL DATA must bear the endorsement of a certificated mechanic, and his rating and certificate number must be shown.
92	VOR 1 VOR 2			19__	
6/30/92		4721.0	Tach		Installed Phacal for use of Auto Gps Per FAA - STC # FA 6336L - Paper work in the Manual for the 1943790B9
5/17/93		Tach Time 4751.3			Lubed pulleys. Checked cable tensions. Replaced leaky O-ring on Right brake piston. Packed wheel bearings. Replaced a cowl mount bumper C/W A.D. 87-20-03 by insp. of seat track rails. C/W A.D. 76-0-12 by operational check of Bendix magnet switch. C/W A.D. 80-1104. by insp. of nut plates Doyle Fitzmaurice A: P 388885910
DATE <u>5/17/93</u> TT. <u>4751.3</u> I CERTIFY THAT THIS AIRCRAFT HAS BEEN INSPECTED IN ACCORDANCE WITH A <u>100 hr</u> INSPECTION AND WAS DETERMINED TO BE IN AIRWORTHY CONDITION SIGNATURE <u>Doyle Fitzmaurice</u> INSP. NO. <u>A:P 388885910</u>				DATE <u>5-7-93</u> TT. <u>4751.3</u> I CERTIFY THAT THIS AIRCRAFT HAS BEEN INSPECTED IN ACCORDANCE WITH A <u>ANNUAL</u> INSPECTION AND WAS DETERMINED TO BE IN AIRWORTHY CONDITION SIGNATURE <u>Allen Ford</u> INSP. NO. <u>399782226</u>	

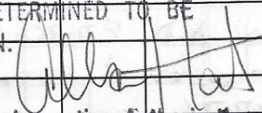
ELT due June '95

AIRCRAFT LOG

DATE	FLIGHT FROM	TO	NATURE OF FLIGHT	DURATION OF FLIGHT	ACCUMULATED TOTAL FLYING TIME		SIGNATURE OF PILOT
					HOURS	10THS	
19 05/12/93	Tach Time 4751.3 Dodge Dynamine A/P 388885910		Replaced ELT Battery	new one due			June '95
5/27/93	Tach Time 4793.1		Installed Hamilton Vertical Card Compass Swung in-flight - by two way passes on highways on directionals - Compensated & satisfactory Howard Rand - Pilot - 393.40-6056				
	COMPASS INSTALLED UNDER		TSO CTc TYPE 1				INSTALLED SATISFACT-
	BY <i>Althea</i>		A+P 399782276				

CARRY FORWARD THE TOTAL ACCUMULATED FLYING TIME TO THE TOP OF NEXT PAGE

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Date	Bearing error	Place	Signature		
VOR 1	VOR 2				
5/28/94					Rotated tires to Compensat for tire wear, inspected & re-packed Tach - Wheel bearings - OK - inspected brake linings - OK - topped off 4795.6 Right & left Master cylinders - 10 CC Left - 12 CC Right, greased tail wheel - checked tire pressure - both sides 28 PSI. <span style="float: right;">Howard Rand - Pilot 393-40-6056</span>
6/3/94					4796 HRS TACH + TOTAL CLW A.D. 87-20-03 BY INSPECTION OF SEAT TRACKS AND ROLLERS FOUND O.K. DUE AT NEXT ANNUAL CLW A.D. 76-07-12 BY OPERATIONAL CHECK, FOUND O.K.
DATE	JUNE 3, 1994				
TACH. HRS.	4796	TOT. HRS	4796		
I CERTIFY THAT THIS AIRCRAFT HAS BEEN INSPECTED IN ACCORDANCE WITH ANNUAL INSPECTION AND WAS DETERMINED TO BE IN AIRWORTHY CONDITION.					
			 ALLAN HATZ A & P. 399782276 Inspection Authorization		

**TRANSPONDER CERTIFICATE**

Airtronics, Inc.  
FAA CRS JW5R977M
715-823-2161
P.O. Box 297  
Clintonville, WI 54929

PERFORMED TRANSPONDER TEST REQUIRED BY FAR 91.413 (a) (c) AND 91.217 (b)  
IN ACCORDANCE WITH FAR 43 APP. F.

Transponder Model King RT-76A SIN 23610

The aircraft and/or component identified hereon was repaired and inspected in accordance with current federal aviation regulations and was found airworthy for return to service.

Date 5-24-95 W.O. 13921
Signed Fred Kraft



# AIRCRAFT LOG

DATE	FLIGHT FROM	TO	NATURE OF FLIGHT	DURATION OF FLIGHT	ACCUMULATED TOTAL FLYING TIME		SIGNATURE OF PILOT
					HOURS	10THS	
19 JUNE 9, 1995			4856 HRS TACH + TOTAL		INSTALLED NEW		O-RINGS IN WING
			QUICK DRAINS. REPLACED ELT BATTERY	DUE	JUNE 97.		CLW A.D. 87-20-03
			BY WSP. OF SEAT TRACKS + ROLLERS FOUND O.K.	DUE AT	NEXT ANNUAL.		CLW
			A.D. 80-11-04 BY INSPECTION OF NUT PLATES FOUND O.K.	DUE	NEXT ANNUAL.		
			CLW A.D. 76-07-12 BY OPS CHECK OF SWITCH FOUND O.K.	DUE	4956 HRS.		
DATE <u>JUNE 9, 1995</u> TACH. HRS. <u>4856</u> TOT. HRS. <u>4856</u> I CERTIFY THAT THIS AIRCRAFT HAS BEEN INSPECTED IN ACCORDANCE WITH <u>ANNUAL</u> INSPECTION AND WAS DETERMINED TO BE IN AIRWORTHY CONDITION.				DATE <u>JUNE 22, 1996</u> TACH. HRS. <u>4911</u> TOT. HRS. <u>4911</u> I CERTIFY THAT THIS AIRCRAFT HAS BEEN INSPECTED IN ACCORDANCE WITH <u>ANNUAL</u> INSPECTION AND WAS DETERMINED TO BE IN AIRWORTHY CONDITION.			
ALLAN HATZ A & P 399782276 Inspection Authorization				ALLAN HATZ A & P 399782276 Inspection Authorization			
JUNE 27, 1996			4911 HRS TACH + TOTAL		CLW A.D. 87-20-03 + 80-11-04, BY		
			WSP. FOUND O.K.	CLW A.D. 76-07-12 BY OPS CHECK.	INSTALLED NEW		
			MAIN TIRES.	A+P 399782276			

CARRY FORWARD THE TOTAL ACCUMULATED FLYING TIME TO THE TOP OF NEXT PAGE

# AIRCRAFT LOG

VOR Receiver operation checked in accordance with FAR 91.25				DATE	REMARKS
Date	Bearing error VOR 1    VOR 2	Place	Signature		
97 7/1		4942 Tach		19	<p>Enter here general data with reference to "Line" and "Periodic" inspections - <del>bigging</del> Changes - Alterations - Repairs - Service Letters - and changes in propeller or engine - as outlined in the front of this book, under the heading, "INSTRUCTIONS FOR USE OF THIS LOG BOOK." ALL DATA must bear the endorsement of a certificated mechanic, and his rating and certificate number must be shown.</p> <p><b>DATE <u>7-1-97</u> HRS <u>4942</u></b>  <b>I CERTIFY THAT THIS <u>aircraft</u></b>  <b>HAS BEEN INSPECTED IN ACCORDANCE WITH A</b>  <u>Annual</u> <b>INSPECTION AND WAS DETER-</b>  <b>MINED TO BE IN AIRWORTHY CONDITION.</b>  <u>Carl Bergma AP390665894EA</u>  <b>AVIATION SERVICES, INC. MARSHFIELD, WI</b></p>
Aug 11, 1998	4971 HRS				<p>INSTALLED NEW 5906-1 FLAP SWITCH, CLW A.D. 80-11-04 BY  INSPECTING MUT PLATES, CLW A.D. 87-20-03 BY <del>OPS</del> CHECKING + INSP TRACKS + ROLLERS,  <u>76-07-12</u>  CLW A.D. OPS CHECKING SWITCH, ALL O.K.  CKD + INSPECTED E.L.T. ALL O.K. (DUE JUNE 1999)</p> <p style="text-align: right;">DATE <u>AUG. 11, 1998</u>  TACH. HRS. <u>4971</u> TOT. HRS. <u>4971</u>  I CERTIFY THAT THIS AIRCRAFT HAS BEEN  INSPECTED IN ACCORDANCE WITH <u>ANNUAL</u>  INSPECTION AND WAS DETERMINED TO BE  IN AIRWORTHY CONDITION.</p> <p style="text-align: right;"><u>Allan Hatz</u>  <b>ALLAN HATZ</b>  <b>A &amp; P 399782276 Inspection Authorization</b></p>

## MEMORANDA

Date	
April 26, 1999	<p>4998 HRS INSTALLED BAS, INC. TAIL PULL HANDLE (SEE 337 THIS DATE). REMOVED STANDARD RAGLE TANKS AND INSTALLED WING RAGLE TANKS (A/W DEL-AIR STC 5AS733SW) CUSTOM AIRCRAFT CONJ. INC DRAWING C-1502-000 SEE 3374 W/P. + BALANCE.</p> <p style="text-align: right;"><i>Alletta</i> A+P 39978227L</p>
6/26/99	<p>Installed new MLG tires - Howard Rand Howard Rand - Pilot 363-40-6056</p>
7/2/99	<p>Installed new ELT battery - Check out OK Howard Rand - Pilot 363-40-6056</p>

MEMORANDA

Date

~~DATE~~ April 26, 1999

~~TACH. HRS.~~ 4985 ~~TOT. HRS.~~ 4985

I CERTIFY THAT THIS AIRCRAFT HAS BEEN INSPECTED IN ACCORDANCE WITH ANNUAL INSPECTION AND WAS DETERMINED TO BE  AIRWORTHY CONDITION.

ALLAN HATZ *[Signature]*  
A & P 399782276 Inspection Authorization

DATE MAY 3, 2000

TACH. HRS. 5018 TOT. HRS. 5018

I CERTIFY THAT THIS AIRCRAFT HAS BEEN INSPECTED IN ACCORDANCE WITH ANNUAL INSPECTION AND WAS DETERMINED TO BE  AIRWORTHY CONDITION.

ALLAN HATZ *[Signature]*  
A & P 399782276 Inspection Authorization

MAY 3, 2000 5018 HRS TACH (LW A.D. 80-11-04 BY INSP. NUT PLATES, FOUND O.K. (LW A.D. 87-20-03 RZ BY INSP. OF TRACKS + ROLLERS, FOUND O.K. OPS. CHECKED + INSP. ELT, ALL O.K. *[Signature]* AIP 399782276

## MEMORANDA

## A.D. Listing

Date	
4-1-79	79-5-2 N/A LITHIUM BATTERIES IN E.I.T.
	78-26-9 FUEL CAP ON ORDER - FUEL VENTING.
	74-6-2 AVCON MUFFLERS N/A
	78-25-7 N/A by Model Vent. Fin ATTACH
	78-7-10 N/A by Model Nutplates
	77-2-9 N/A by Model "FLAP EXTENSION PROHIBITED".
	76-1-1 N/A AER. FUEL TANKS
	75-15-8 N/A Air/Oil Separator
	73-23-7 N/A Reg. Sn. SPAR Attachment.
	72-3-3 Pic/W Flap Kit JACK Screw Mod. INSTALLED
	74-22-7 Imp. Note Gen for cracks.
4-1-79	77-13-3 O-200 ENG. RETIME MAG'S. PIC/W
5-2-80	78-25-5 BRACKET AIR FILTER N/A
5-2-80	79-10-04 Vented Fuel caps
5-2-80	79-08-03 disconnect cigar lighter 93-24-15 N/A MODEL
	72-06-05 MA-3 CARB
	69-24-03 MA-3 CARB

James R. Mace  
JRM  
4-1-79

# Supplemental Type Certificate

*Number* SA5733SW

*This Certificate issued to* Aircraft Conversion Technologies, Inc.  
P.O. Box 119  
6245 Aerodrome Way, C-1  
Georgetown, California 95634

*certifies that the change in the type design for the following product with the limitations and conditions therefor as specified hereon meets the airworthiness requirements of Part 3 of the Civil Air Regulations.*

*Original Product - Type Certificate Number:* 3A19  
*Make:* Cessna  
*Model:* 150, 152

*Description of Type Design Change:* Installation of Long Range Wing Fuel Tanks in accordance with Custom Aircraft Conversions, Inc. Drawing List No. C1502-000, revised 5/10/84 and Revision B, dated 2/24/96, or later FAA Approved revision.

*Limitations and Conditions:* Compatibility of this modification with previously installed equipment must be determined by the installer.

*This certificate and the supporting data which is the basis for approval shall remain in effect until surrendered, suspended, revoked or a termination date is otherwise established by the Administrator of the Federal Aviation Administration.*

*Date of application:* February 16, 1984

*Date reissued:* January 13, 1989,  
June, 14, 1996, June 28, 1996

*Date of issuance:* June 12, 1984

*Date amended:*



*By direction of the Administrator*

*Michael D. Murphy*  
(Signature)

Manager, Technical & Administrative  
Support Staff, ANM-103L

(Title)

Any alteration of this certificate is punishable by a fine of not exceeding \$1,000, or imprisonment not exceeding 3 years, or both.