

Book 2

N 3151S

# AIRCRAFT LOG

 ARTEX AIRCRAFT SUPPLIES, INC. 24368 S. Skyway Dr. Canby, OR 97013 (503) 260-3959 800-547-8901	
LOG BOOK ENTRY	8/25/89
E.L.T. BATTERY REPLACEMENT DATE	10/91

# AIRCRAFT LOG

YEAR 76		RECORDING TACH. READING	TIME THIS FLIGHT	TOTAL TIME	REMARKS	SIGNATURE
MO.	DAY					
11	5	1071.71		10	Installed Radair EGT	
		Per STC			SA868WE model R-10-S	
<b>MAINTENANCE RELEASE</b>						
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.						
Pertinent details of the repair are on file at this agency under						
work order No. 5903						
11-5-76 FAA Certified Repair Station 3405						
Signed <i>Chris R. Horne</i> for						
Faribault Municipal Airport						
Faribault, Minn. <i>Eagle Aviation</i>						

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## AIRCRAFT LOG

YEAR	DESCRIPTION OF INSPECTIONS, REPAIRS AND ALTERATIONS					
	Certificated mechanics or repair facilities must endorse all g & Cert. No.					
M	Altimeter Ser. # <u>5194</u>					
-1000	<u>-20</u>	2000	<u>-10</u>	10000	<u>+40</u>	
0	<u>-20</u>	3000	<u>-5</u>	12000	<u>0</u>	
500	<u>-20</u>	4000	<u>+20</u>	14000	<u>-5</u>	
1000	<u>-5</u>	6000	<u>+20</u>	16000	<u>-40</u>	
1500	<u>-5</u>	8000	<u>+40</u>	18000	<u>-50</u>	

EAGLE AVAITION INC.

I certify that the altimeter and static systems tests required by FAR Part 91.170 have been performed. The altimeter was tested to 18,000 feet on 11-5-76 date. Ser# 5194

Repair Station #3405

Signature

Christopher House

INSPECTIONS ARE DUE EVERY 12 CALENDER MONTHS

# AIRCRAFT LOG

YEAR 77		RECORDING TACH. READING	TIME THIS FLIGHT	TOTAL TIME	REMARKS	SIGNATURE
MO.	DAY					
3	11	2085.82			Removed from A/C King KX150 Radio and installed King KX160, K1701 and KS505. New wt + Bgl = E W = 1690.57 lb	
<p><b>MAINTENANCE RELEASE</b></p> <p>CH-3405 aircraft components identified above and repaired and inspected in accordance with current Federal Air Regulations and was found airworthy for return to service. Pertinent details of the repair are on file at this agency under work order No. 6128 Date 3/11/77 Signed Dan VanDerWeer for Ft. Belknap Municipal Airport Ft. Belknap, Minn.</p> <p><b>EAGLE AVIATION</b></p>						

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## AIRCRAFT LOG

YEAR	77	MO. DAY		DESCRIPTION OF INSPECTIONS, REPAIRS AND ALTERATIONS
				Certificated mechanics or repair facilities must endorse all inspections and repairs with name, rating & Cert. No.
3	14			Track 2085.82 Installed winter kit and installed new Cams on Left Seat.
				QW AD770405 <del>Charles House</del> AP1459271
				ON AIR Box seal
<b>MAINTENANCE RELEASE</b>				
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. Pertinent details of the repair are on file at this agency under work order No. <u>6284</u>				
Date <u>3-14-77</u> FAA Certified Repair Station 3405				
Signed <u>Charles House</u> for				
Faribault Municipal Airport				

INSPECTIONS ARE DUE EVERY 12 CALENDER MONTHS

EAGLE AVIATION INC.







# AIRCRAFT LOG

YEAR		RECORDING TACH. READING	TIME THIS FLIGHT	TOTAL TIME	REMARKS	SIGNATURE
8-5-77		2130			Replaced ELT battery. New battery due 8-1-79.	Oman E. Kelen A/P 2098588
1-31-78		2158			Installed new seals nose Gear Serviced & checked	Chas H. Howe AP1459271

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## AIRCRAFT LOG

### DESCRIPTION OF INSPECTIONS, REPAIRS AND ALTERATIONS

Certificated mechanics or repair facilities must endorse all inspections and repairs with name, rating & Cert. No.

78 Installed in A/C King KN-62  
DME S/N 2066. New Wt + Bal:  
Wt = 1692.97, CG = 34.54, UL = 1107.03

### MAINTENANCE RELEASE

The aircraft and/or component identified above was repaired and inspected in accordance with current Federal Air Regulations and was found airworthy for return to service.

Pertinent details of the repair are on file at this office under work order No. 7197

Date 3/31/78 FAA Certified Repair Station 3405

Signed Dan Darden for

Chief

Municipal

Airport

INSPECTIONS ARE DUE EVERY 12 CALENDAR MONTHS

# AIRCRAFT LOG

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# AIRCRAFT LOG

YEAR 78

MO. DAY

## DESCRIPTION OF INSPECTIONS, REPAIRS AND ALTERATIONS

Certificated mechanics or repair facilities must endorse all inspections and repairs with name, rating & Cert. No.

71 Tack Time 2197.4 T.T. 2197.4 Annual Inspection Completed - AD 78-05-06 C/W By Cessna Ser. Letter 78-10 & pressure checked fuel systems. OK at this time checked wheels and brakes. Check

MAINTENANCE RELEASE  
The aircraft and/or component identified above was repaired and inspected in accordance with current Federal Air Regulations and was found airworthy for return to service. Pertinent details of the repair are on file at this agency under work order No. 6908

Date 2-1-78 FAA Certified Repair Station 3405

Signed Chris R House for

Faribault  
Municipal  
Airport

INSPECTIONS ARE DUE EVERY 12 CALENDAR MONTHS

Eagle AVIATION INC.

# AIRCRAFT LOG

YEAR 78		RECORDING TACH. READING	TIME THIS FLIGHT	TOTAL TIME	REMARKS	SIGNATURE
MO.	DAY					
8	9	220439			Installed Cleveland wheels and Brakes as per Supplemental Type Cert. # SA 136K instructions 50-26	
MAINTENANCE RELEASE						
The aircraft and/or component identified above was repaired and inspected in accordance with current Federal Air Regulations and was found airworthy for return to service. Pertinent details of the repair are on file at this agency under work order No. 2008						
Date 8-9-78		FAA Certified Repair Station 3405				
Signed		<i>Charles H. Brown</i> for				
Faribault Municipal Airport Faribault, MN						

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# AIRCRAFT LOG

YEAR 78  
MO. DAY

DESCRIPTION OF INSPECTIONS, REPAIRS AND ALTERATIONS  
Certificated mechanics or repair facilities must endorse all inspections and repairs with name, rating & Cert. No.

11 28

Tach 2226.1 Installed carburetor ice detector system as per STC # SA 489 EH  
Weight of unit negligible. No change in weight & balance

## MAINTENANCE RELEASE

The aircraft and/or component identified above was repaired and inspected in accordance with current Federal Air Regulations and was found airworthy for return to service. Pertinent details of the repair are on file at this agency under work order No. 7284

Date 11-28-78 FAA Certified Repair Station 3405

Signed Orman E. Kehe for

Faribault  
Municipal  
Airport

INSPECTIONS ARE DUE EVERY 12 CALENDAR MONTHS

Faribault, Minn.

INC.

# AIRCRAFT LOG

YEAR 79		RECORDING TACH. READING	TIME THIS FLIGHT	TOTAL TIME	REMARKS	SIGNATURE
MO.	DAY					
8	6				Eagle Aviation Inc.	
					I certify that the transponder, Make <u>Narco</u> ; Model <u>AT50A</u> S/N <u>2008</u> meets tests required by FAR 43 appendix F in compliance with Part 91.177.	
					Date <u>8/16/79</u> Repair Station #3403	
					Signature <u>Don Van Dusen</u>	

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# AIRCRAFT LOG

YEAR 79		DESCRIPTION OF INSPECTIONS, REPAIRS AND ALTERATIONS	
MO.	DAY	Certificated mechanics or repair facilities must endorse all inspections and repairs with name, rating & Cert. No.	
8	9	Tach-2579.7 Annual inspection performed. All cables & controls checked. Serviced battery & brakes. Packed wheel bearings. Replaced ELT battery - due 5-1-81. Overhauled shimmy dampener. Complied with A.D. 79-10-14 & §E 77-6 by installing vented gas tank caps. Complied with A.D. 79-08-03 by installing fuse in cigar lighter. Complied with A.D. 78-05-01 & §E. 78-10, & §E 78-32 by inspecting fuel bladders according to manufacturers instructions. Complied with §E 79-6 by replacing throttle & prop control attachment	

INSPECTIONS ARE DUE EVERY 12 CALENDER MONTHS

## AIRCRAFT LOG

YEAR		RECORDING TACH. READING	TIME THIS FLIGHT	TOTAL TIME	REMARKS	SIGNATURE
MO.	DAY					
		bolts.	Repaired		static system leak.	
<b>MAINTENANCE RELEASE</b>						
<p>The aircraft and/or component identified above was repaired and inspected in accordance with current Federal Air Regulations and was found airworthy for return to service. Pertinent details of the repair are on file at this agency under work order No. <u>7631</u></p>						
<p>Date <u>8-9-79</u> <b>FAA Certified Repair Station 3405</b></p>						
<p>Signed <u>Quinn E. Kahan</u> for</p>						
<p>Faribault Municipal Airport Faribault, Minn.</p>						
						
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## AIRCRAFT LOG

YEAR	MO.	DAY	DESCRIPTION OF INSPECTIONS, REPAIRS AND ALTERATIONS
			Certificated mechanics or repair facilities must endorse all inspections and repairs with name, rating & Cert. No.
8	8	79	
			Eagle Aviation Inc.
			I Certify that the altimeter and static systems tests required by FAR 91.170 have been performed.
			The altimeter was tested to <u>16,000</u> feet on <u>8-9-79</u> . Serial # <u>5194</u>
			Repair Station #3405
			Signature <u>Don E. Kahen</u>

INSPECTIONS ARE DUE EVERY 12 CALENDER MONTHS

## AIRCRAFT LOG

YEAR <u>80</u>		RECORDING TACH. READING	TIME THIS FLIGHT	TOTAL TIME	REMARKS	SIGNATURE
MO.	DAY					
06	OCTOBER	1980	2370.3	TACH	ANNUAL INSPECTION COMPLETED THIS DATE. INSTALLED NEW INSTRUMENT LIGHT RHEOSTAT. REPLACED VERTICAL FIN TO REAR FUSELAGE BULKHEAD ATTACH BOLTS. INSTALLED NEW NOISE FILTER, LEFT MAGNETO. AD 78-05-06, PART C, INSPECTED FUEL CELLS FOR LEAKAGE & DETERIORATION, NONE OBSERVED. FUEL CELLS MUST BE RE-INSPECTED BY NEXT ANNUAL INSPECTION. INSTALLED NEW END FRAME & BEARING ON THE GENERATOR. INSTALLED NEW GENERATOR DRIVE BELT. INSTALLED AN ASTROTECH LC-2 CHRONOMETER IN PLACE OF THE AIRCRAFT ELECTRIC CLOCK. USED FUSE FOR ELECTRIC CLOCK ON THE CHRONOMETER. NO WEIGHT & BALANCE CHANGE WAS NEEDED. FLT EXPIRES 5-1-81. SEE NEXT PAGE	

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## AIRCRAFT LOG

YEAR	MO. DAY		DESCRIPTION OF INSPECTIONS, REPAIRS AND ALTERATIONS
			<p style="text-align: center;">Certificated mechanics or repair facilities must endorse all inspections and repairs with name, rating &amp; Cert. No.</p>
			<p><b>MAINTENANCE RELEASE</b></p>
			<p>The aircraft and/or component identified above was repaired and inspected in accordance with current Federal Air Regulations and was found airworthy for return to service.</p>
			<p>Pertinent details of the repair are on file at this agency under</p>
			<p>work order No. <u>8077</u></p>
			<p>Date <u>06 OCT 1992</u> FAA Certified Repair Station <u>3405</u></p>
			<p>Signed <u>Bruce A. Barry</u> for</p>
			<p>Faribault Municipal Airport Faribault, Minn.</p>
			<p><b>Eagle AVIATION</b> <b>INC.</b></p>

INSPECTIONS ARE DUE EVERY 12 CALENDER MONTHS

# AIRCRAFT LOG

8519

YEAR 81		RECORDING TACH. READING	TIME THIS FLIGHT	TOTAL TIME	REMARKS	SIGNATURE
MO.	DAY					
7	2				Removed from A/C Narco CP 126 Com 1B, Nav 112, UOR-3, ADF 140, KN 62. Installed Narco MK 129, UOA-4. New Wt + Bal. E 1686.05 + 42 = 1111.15. CD = 34.76	
					<b>MAINTENANCE RELEASE</b> The aircraft and/or component identified above was repaired and inspected in accordance with current Federal Air Regulations and was found airworthy for return to service. pertinent details of the repair are on file at this agency under work order No. 8519 7/2/81 Signed (Dan Van Der Kerk) for Fairbault Municipal Airport Fairbault, Minn.	
					FAA Certified Repair Station 3405	

CARRY TOTAL TIME TO TOP OF NEXT PAGE



## AIRCRAFT LOG

YEAR	DESCRIPTION OF INSPECTIONS, REPAIRS AND ALTERATIONS	
MO.	DAY	Certificated mechanics or repair facilities must endorse all inspections and repairs with name, rating & Cert. No.

Eagle Aviation Inc.

I certify that the transponder,  
Make Thico ; Model AT50  
S/N 16CNI meets tests required  
by FAR 43 appendix F in compliance  
with Part 91.177.

Date 7/2/89 Repair Station #3405

Signature Donlan Donlan

INSPECTIONS ARE DUE EVERY 12 CALENDER MONTHS

# AIRCRAFT LOG

YEAR		RECORDING TACH. READING	TIME THIS FLIGHT	TOTAL TIME	REMARKS	SIGNATURE
MO.	DAY					
8	26	81			TACH TIME 2404.7 HR3	
					install fuel tank PIN 1200065-5, installed	
					Altimeter SN 24194, installed Airspeed	
					SN 40200 Fuel Gauge At Per 5629076	
					<p>"I certify that the altimeter and static system tests  requires by FAR Part 91.170 have been performed. The  altimeter was tested to 20000 feet on 8-26-81  signature <u>Karl Kassar</u> Certificate No. <u>AP426529076</u>  Date of static leak test <u>8-26-81</u>  Certified repair station <u>C 14-18</u></p>	

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## AIRCRAFT LOG

### DESCRIPTION OF INSPECTIONS, REPAIRS AND ALTERATIONS

Certificated mechanics or repair facilities must endorse all inspections and repairs with name, rating & Cert. No.

82  
DAY  
21  
Installed Narco APF 140 with  
loop & sense ANT. New wgt + Bal.  
EW = 1694.65, CG = 34.67, WL = 1105.3

### MAINTENANCE RELEASE

The aircraft and/or component identified above was repaired  
and inspected in accordance with current Federal Air  
Regulations and was found airworthy for return to service.

Pertinent details of the repair are on file at this agency under

work order No. 8819

Date 4-21-82 FAA Certified Repair Station

Signed [Signature]

Faribault

Municipal

Airport

Faribault, Minn.

INSPECTIONS ARE DUE EVERY 12 CALENDER MONTHS

# AIRCRAFT LOG

YEAR	RECORDING	TIME	TOTAL	REMARKS	SIGNATURE
MO.	DAY	TACH. READING	THIS FLIGHT		
52					
22	APRIL	1982	2409.68	ANNUAL INSPECTION COMPLETED THIS DATE. INSTALLED TSC'D METAL TO METAL SEAT BELTS ALL FOUR SEATS. AD 81-15-03, BRACKETT INLET AIR FILTER ASSY, INSPECTED FILTER ASSY PER PART A & DETERMINED FILTER ASSY WAS IN AIRWORTHY CONDITION. AD 78-05-06, GOODYEAR FUEL CELLS, INSPECTED RIGHT TANK PER PART C. LEFT FUEL CELL N/A BECAUSE IT WAS REPLACED ON 26 AUG 1981. AD 78-09-07A, IMPULSE COUPLINGS, LEFT MAG DUE AT 2870.0 HRS RIGHT MAG DUE AT 2521.0 HRS. ELT, EBC-102A SN 33280, REMOVED FOR MAINTENANCE REASONS. SEE FOLLOWING PAGE FOR MAINTENANCE RELEASE.	

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## AIRCRAFT LOG

YEAR	MO. DAY		DESCRIPTION OF INSPECTIONS, REPAIRS AND ALTERATIONS
			Certificated mechanics or repair facilities must endorse all inspections and repairs with name, rating & Cert. No.
2409.65	TACH		MAINTENANCE RELEASE
			The aircraft and/or component identified above was repaired and inspected in accordance with current Federal Air Regulations and was found airworthy for return to service.
			Pertinent details of the repair are on file at this agency under work order No. <u>8795</u>
			Date <u>22 APRIL 1982</u> FAA Certified Repair Station 3405
			Signed <u>Bruce Bang</u> for
			Faribault Municipal Airport
			Faribault, Minn.

Eagle AVIATION INC.

INSPECTIONS ARE DUE EVERY 12 CALENDER MONTHS

# AIRCRAFT LOG

YEAR <u>82</u>		RECORDING TACH. READING	TIME THIS FLIGHT	TOTAL TIME	REMARKS	SIGNATURE
MO.	DAY					
<u>5</u>	<u>7</u>				Removed Narco MK129, UA-4 and P.S. Installed CRC RT-328T, INS25B and R443B 2.5 Slope New H.B.D. Fuel = 1690.15, CRF = 34.57 4L = 1692.85	
					MAINTENANCE RELEASE	
					The aircraft and/or component identified above was repaired and inspected in accordance with current Federal Air Regulations and was found airworthy for return to service. Pertinent details of the repair are on file at this agency under work order No. <u>8834</u>	
					Date <u>5/7/82</u> FAA Certified Repair Station 3403	
					Signed <u>Don L. Daulton</u> for	
					Fairbault Municipal Airport	
					Fairbault, Minn.	

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# AIRCRAFT LOG

YEAR 82

MO. DAY

DESCRIPTION OF INSPECTIONS, REPAIRS AND ALTERATIONS

Certificated mechanics or repair facilities must endorse all inspections and repairs with name, rating & Cert. No.

MO.	DAY	Inspections and Repairs
6	23	Installed Battery in E&T, Dated 4-1-84 Chris R House AP1459271

INSPECTIONS ARE DUE EVERY 12 CALENDER MONTHS

# AIRCRAFT LOG

YEAR		RECORDING TACH. READING	TIME THIS FLIGHT	TOTAL TIME	REMARKS	SIGNATURE
MO.	DAY					
4	5	83	2485.5	TACH & T.T.	Annual insp	
					C/K A.D. 78-5-6 Good year fuel cell by insp (R tank only)	
					Checked wheels, brgs & brakes, serviced A/C batt &	
					brake Reservoirs, Checked E.L.T. batt due 4/24,	
					Reinstalled #1 Radio and VOR head after bench check,	
					Replaced air inductor flexible boot and seals,	
					Installed new muffler, Checked flight control system	
					structural cond, Elect system	
					"I certify that this <u>Aircraft</u> has been inspected	3 new brgs
					in accordance with a <u>Annual</u> inspection and	taken 5/4/83
					was determined to be in an airworthy condition." See	2485.5
					Work Order No. <u>0200</u> on permanent file at this	
					repair agency. Signed <u>Gary Lockman</u>	

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## AIRCRAFT LOG

YEAR	DESCRIPTION OF INSPECTIONS, REPAIRS AND ALTERATIONS	
MO. DAY	Certificated mechanics or repair facilities must endorse all inspections and repairs with name, rating & Cert. No.	
4-1-84	Tach Time 2531 Annual Inspection, c/w AD 28-5.6 (Rt tank only) checked wheels, new brake pads (Cleveland 66-30) Rt Brake, New BLT Battery, Lubed all pulleys & control surface hinges, Service battery, inspect rear fin Attolok bolts & bracket, service nose strut & Sherry Darpson Replace Beacon bulb (6E1940), replace Arcoduct to heater	
<div style="display: flex; justify-content: space-between;"> <div style="width: 48%;"> <p>I certify that this <u>Aircraft</u> <u>ELT PUA 4-86</u></p> <p>has been inspected in accordance</p> <p>with <u>100 hr</u> inspection and</p> <p>determined to be airworthy con-</p> <p>dition. <u>James Zule AP387486624</u></p> </div> <div style="width: 48%;"> <p>I certify that this <u>Aircraft</u></p> <p>has been inspected in accordance</p> <p>with <u>Annual</u> inspection and</p> <p>determined to be airworthy con-</p> <p>dition. <u>Mark Wall IA 475700323</u></p> </div> </div>		

INSPECTIONS ARE DUE EVERY 12 CALENDER MONTHS

# AIRCRAFT LOG

YEAR	MO.	DAY	RECORDING TACH. READING	TIME THIS FLIGHT	TOTAL TIME	REMARKS	SIGNATURE
			87	Tach Time	<del>26.28</del> 26.28	Performed inspection as per Cosma Service manual, rotate both main tires, new brake pads left side, tighten both main bearing hubs & control surfaces	
Verify that this aircraft			has been inspected in accordance				
			100 hr inspection and				
			determined to be airworthy con-				
			James Zuhl AP 387486624				

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# AIRCRAFT LOG

DESCRIPTION OF INSPECTIONS, REPAIRS AND ALTERATIONS

Certificated mechanics or repair facilities must endorse all inspections and repairs with name, rating & Cert. No.

I CERTIFY THAT THE ALTIMETER AND STATIC

~~SYSTEM TESTS REQUIRED BY FAR PART I~~

81,171 HAVE BEEN PERFORMED

LEFT ALTIMETER TESTED TO 20,000 FT. ON 7-11-84

RIGHT ALTITUDE TESTED TO NA FT. ON

ALT. REPORTING TESTED TO 27 FT. ON

STATIC SYSTEM TESTED OK 7-11-84

SIGNATURE Bill Moya CERT. # 391520360

FOR AIRCRAFT MAINTENANCE SERVICE

CRS # C13-36

WO # 1229

I CERTIFY THAT THE Waser TR

MODEL AT50 SIN 116041

ACCORDANCE WITH FAR 43 APPENDI

COMPLY WITH FAR 91.172.

SIGNATURE Sam M. [illegible] CERY. [illegible]

FOR AIRCRAFT MAINTENANCE SERVICE

CRS # 013-30

WO

DATE 2

# AIRCRAFT LOG

YEAR		RECORDING TACH. READING	TIME THIS FLIGHT	TOTAL TIME	REMARKS	SIGNATURE
MO.	DAY					
8	30	84			Removed all covers, inspect wing, strut, tail Attach Brackets, Lub all pulleys, cables, replace Beacon bulb,	
					I certify that it is <u>Air Frame</u> has been <u>inspected</u> in accordance with <u>100 hr</u> inspection and determined <u>airworthy con-</u> dition. <u>James Zerk</u> <u>PP 387496624</u>	

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# AIRCRAFT LOG

YEAR		DESCRIPTION OF INSPECTIONS, REPAIRS AND ALTERATIONS Certificated mechanics or repair facilities must endorse all inspections and repairs with name, rating & Cert. No.
MO.	DAY	
2	8	85 Total Time 2848.6 Lube all pullers & cables, replace 4 brake pads, replace landing light, tail light. Complied with AD 84-10-0 no wrinkles found near door, Complied with AD 83-13 by inspection, next due 2-8-86, Complied with AD 72-03-03 R3, next due 2-8-86, Complied with AD 72-07-09, bulkhead inspection by dye penetrant inspection - No cracks found. next due 3848.6 hrs. I certify that this Airframe has been inspected in accordance with 100hr inspection and determined to be airworthy condition. <u>James Zule</u>

INSPECTIONS ARE DUE EVERY 12 CALENDER MONTHS

AP 387486624

# AIRCRAFT LOG

YEAR		RECORDING TACH. READING	TIME THIS FLIGHT	TOTAL TIME	REMARKS	SIGNATURE
MO.	DAY					
4	20	85	Tach Time	2896	Remove all covers, Lubricate controls & pullies, Repack main wheel bearings, rotate RT main tire, Service Battery brakes, street Complied with AD 78-09-02, mag impulse coupling. ELT DUE 4-86	
					Next due at 3396 Tach	
					Complied with AD 78-05-06 - No leaks found.	
					I certify that this Airframe has been inspected in accordance with 100hr inspection and determined to be airworthy condition.	
					Jama Zuber	
					AP 2614800-7	

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# AIRCRAFT LOG

YEAR  
MO. DAY

DESCRIPTION OF INSPECTIONS, REPAIRS AND A  
Certificated mechanics or repair facilities must end  
inspections and repairs with name, rating & Cert

20 April 83

I certify that this Aircraft  
has been inspected in accordance  
with annual inspection and  
determined to be airworthy con-  
dition.

Quill Hall IA 2035722

## AIRCRAFT LOG

YEAR		RECORDING TACH. READING	TIME THIS FLIGHT	TOTAL TIME	REMARKS	SIGNATURE
MO.	DAY					
7	17	85	Tach	3020.7	Removed all inspection covers, Lube cables & bellows, contact surfaces, installed	
					New left yoke bushing, new	
					PT Tire, at Perry several	
					Serviced battery, checked	
I certify that this <u>Aircraft</u>						
has been inspected in accordance						
with <u>100 h</u> inspection and						
determined to be airworthy con-						
dition. <u>James Zule AP 387456027</u>						

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# AIRCRAFT LOG

YEAR		MO. DAY		DESCRIPTION OF INSPECTIONS, REPAIRS AND ALTERATIONS	
				Certificated mechanics or repair facilities must endorse all inspections and repairs with name, rating & Cert. No.	
9	25	85		TACK 3090	Remove engine, replace with GAN Rebuilt 0-470 R, # 237999 R
					All accessories & prop re-built at this time.
					Aircraft test flown and all components OK.
					See engine log for complete listing
					James Zule AP38748624
1	17	85		TACK 3189	Remove all covers, inspect & lube as required.
					main battery, bearings, tires, Street
					rotate left main, repack all wheel
					brakes

I certify that this Aircraft has been inspected in accordance with 100 hr inspection and determined to be airworthy condition. James Zule AP28748624

INSPECTIONS ARE DUE EVERY 12 CALENDER MONTHS



# AIRCRAFT LOG

YEAR		RECORDING TACH. READING	TIME THIS FLIGHT	TOTAL TIME	REMARKS	SIGNATURE
MO.	DAY					
5	15	86	TACH 3261		Remove all covers, inspect 2 Lub cables, service battery, brakes, install 2 brake pads, service all wheel bearings, install new BCT Battery due 5-88	
					15 May 86 Total Time 3261	
					I certify that this Aircraft	
					has been inspected in accordance with	
					100 hrs inspection and	
					determined to be airworthy condition.	
					James Zule AP 387 Y86624	
					Quivelle 1035782	

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# AIRCRAFT LOG

YEAR

MO. DAY

### DESCRIPTION OF INSPECTIONS, REPAIRS AND ALTERATIONS

Certificated mechanics or repair facilities must endorse all inspections and repairs with name, rating & Cert. No.

9 23 86 1ACh 3367.25 remove all covers, lube  
 & inspect, replace left brake pad, replace  
 left brake cyl with sericable used part. Install  
 new windshield & mag compass.

certify that this Averall

has been inspected in accordance with

100% inspection and

determined to be airworthy condition.

*James Zule* RP 38748624

INSPECTIONS ARE DUE EVERY 12 CALENDER MONTHS

# AIRWORTHINESS DIRECTIVES

A.D. NO.	METHOD OF COMPLIANCE	DATE	SIGNATURE OF CERTIFICATED MECHANIC OR REPAIR FACILITY
<p>THE FOLLOWING ALTIMETER SYSTEM AND ALTITUDE REPORTING EQUIPMENT TESTS AND INSPECTIONS AS REQUIRED BY FAR 91.171 IAW FAR 43, APPENDIX "F" HAVE BEEN PERFORMED:</p>			
PARA (A) STATIC SYSTEM	<i>Dr. Halverson</i>	(DATE) <i>3/17/87</i>	<p>I certify that the Transponder test required by FAR 91.172 has been performed in accordance with FAR 43, Appendix E&amp;F and found to be within spec.</p> <p>Transponder Mode <i>AT-50</i> S/N <i>11111</i></p> <p>Date <i>3/17/87</i> Sig <i>Dr. Halverson</i></p> <p>Halverson Avionics, Inc.            FAA Approved repair station #3439            Dane County Regional Airport            Madison WI 53704</p> <p><i>INSTALLED CUSTOMER: AIRSPEED INC.</i></p> <p><i>END</i></p>
PARA (B) ALTIMETER(S)			
PILOTS <i>OK</i>	C.P. <i>N/A</i>	ALTIMETER	
S/N	S/N		
TESTED TO <i>20,000</i>	FEET		
(DATE) <i>3/17/87</i>			
PARA (C) INTEGRATED SYSTEM TEST		(DATE)	
SIGNATURE <i>N.A.</i>			
<p>HALVERSON AVIONICS INC.            MADISON, WI            FAA APPROVED REPAIR STATION 3439</p>			





## AIRWORTHINESS DIRECTIVES

A.D. NO.	METHOD OF COMPLIANCE	DATE	SIGNATURE OF CERTIFICATED MECHANIC OR REPAIR FACILITY
7-2-87	TACH 3497, TOTAL TIME 3497. REMOVED ALL COVERS, LUBED ALL CABLES & PULLEYS, PACKED WHEEL BEARINGS, REPLACED ALL BRAKE PADS, REPLACED L. MAIN TIRE WITH NEW GOODYEAR 6.00x6 6PLY FLT SPECIAL II. ELT BATT. DUB 5-88		
<div style="display: flex; justify-content: space-between;"> <div style="width: 48%;"> <p>I certify that this <u>AIRCRAFT</u></p> <p>has been inspected in accordance with</p> <p><u>100 hr</u> inspection and</p> <p>determined to be airworthy condition.</p> <p><u>Robert Schaeffer</u></p> <p><u>44 P 374542581</u></p> </div> <div style="width: 48%;"> <p>7-2-87</p> <p>TACH 3497</p> <p>I certify that this <u>AIRCRAFT</u></p> <p>has been inspected in accordance with</p> <p><u>Annual</u> inspection and</p> <p>determined to be airworthy condition.</p> <p><u>James Zube</u> 14387-1424</p> </div> </div>			

## AIRWORTHINESS DIRECTIVES

A.D. NO.	METHOD OF COMPLIANCE	DATE	SIGNATURE OF CERTIFICATED MECHANIC OR REPAIR FACILITY
May 4, 1988	Tach & Total 3649.4 Inspection covers removed, inspected A/C for general condition & security. Engine & flight controls, pulleys, bellcranks, cables, push-pull tubes, & control surface hinge points checked & lubed. Sumps drained, fuel screen checked. Mains gear wheel bearings packed, tire pressure checked. Brakes checked, master serviced with Mil-H-5606. <del>Batt</del> A/C battery checked, electrical system operated, new rotating beacon bulb installed. New ELT Battery due again July 1989 AD 22-07-09, tail bulkhead inspection is due		



# AIRWORTHINESS DIRECTIVES

A.D. NO.	METHOD OF COMPLIANCE	DATE	SIGNATURE OF CERTIFICATED MECHANIC OR REPAIR FACILITY
1000 hours	at 3848.6 TT. AD 87-20-03 R1 Amend 39-5229 effective Oct 23, 1987, Proper seat locking + engagement, new roller housings + rollers + rails on order, placard installed I/A/O option 2 of AD.		
Tachometer	Total Time 3649.4	DATE 5/4/88 TACH. 3649	
this (aircraft) (engine) has been inspected in accordance with a (annual) (100 hour) inspection and was determined to be in airworthy condition.	I certify that	"I certify that this AC has been inspected in accordance with annual inspection and was determined to be in Airworthy Condition."	
Dated 5/4/88	W.O. No.	MASS STRENGTH	
Signed Bruce Laver A-1 #47576710		I.A. 1824599	



# PERIODIC INSPECTION COMPLIANCE

CERTIFICATION

TOTAL  
TIME

DATE

SIGNATURE OF  
CERTIFICATED MECHANIC  
OR REPAIR FACILITY

May 10, 1988 Jack + Total 3649.4  
Installed Walker Engineering Co. Air-Oil separator  
under STC, SA3652WE, IAW Walker Engineering  
Company Master Drawing List No. DLW-3000-2  
Revision B. (See #337 this date)  
Bruce Lauer H.A.#475767102





## PERIODIC INSPECTION COMPLIANCE

CERTIFICATION	TOTAL TIME	DATE	SIGNATURE OF CERTIFICATED MECH. OR REPAIR FACILITY
May 26, 1988 Tach+Total 3663.5			
Installed new rails, new rollers housing, & new rollers to comply with AD 87-20-03 R1 Amend 39-5729 effective Oct 23, 1987			
Bruce Lauer A+P# 475762102			
JAN 25 1989 Tach Rds 3723/TT 3723 INSTALLED RT Fuel cenk P/N 3030-6(1200065-6) S/N 067 tank leak test c/w AD 84-10-01 no wrinkles Fuel tank & airframe returned to service			
E. J. Dwyer A+P# 483569205			

# WEIGHT AND BALANCE DATA

Ext July 89

AIRPLANE EMPT. WT.	E. C. G.	NORMAL USEFUL LOAD	UTILITY USEFUL LOAD	DATE	SIGNATURE OF CERTIFICATED MECHANIC OR REPAIR FACILITY
5/30/89	Tech Eds	3792 TT	3792	Removed inspection photo hubed Pulleys Hinges & Repairs & services Brakes, Related main tires, Replace Vac Filter Replaced dual line Gyro. C/W AD 87-20-03, 83-1301, 84-10-01 usable in tank (RT TANK) No action necessary for the 30% Replaced Landing Light End D. Dragger ATP 83569205 2A	
				<p>CERTIFY THAT THIS AIRCRAFT HAS BEEN INSPECTED IN            ACCORDANCE WITH A <u>Annual</u> INSPECTION IS            DETERMINED TO BE IN AIRWORTHY CONDITION AND IS            APPROVED FOR RETURN TO SERVICE 12-0808 19</p>	
				<p>UNDER REPAIR ORDER # <u>619</u></p>	
				<p>TOTAL TIME ... <u>3792</u></p>	
				<p>SIGNED <u>Ed D. Dragger</u> ATP 83569205 2A 6-1-89</p>	
<p>PLYMOUTH COUNTY AVIATION C            MUNI. AIRPORT 1131</p>					





AIRPLANE EMPT. WT.	E. C. G.	NORMAL USEFUL LOAD	UTILITY USEFUL LOAD	DATE	SIGNATURE OF CERTIFICATE MECHANIC OR REPAIR FACILITY
6-29-89		TACH READS 3807.71			
REMOVED DEFECTIVE UI ALTIMETER <sup>S/N</sup> M4104, AND INSTALLED <sup>S/N</sup> M4104					
UI ALTIMETER <sup>S/N</sup> T8000. NO CHANGE TO W+B					
ROSEBATES SPENCER AVIONICS			SPENCER AVIONICS		
Municipal Airport Spencer, Iowa 51301			Municipal Airport Spencer, Iowa 51301		
FAA Repair Station No. 304-45			FAA Repair Station No. 304-45		
I certify that the altimeter, altitude reporting system tests required by FAR 91.171, were					
performed. The altimeter was tested to					
Signature <u>ROSEBATES</u> Date <u>5-22-89</u>					
*ALTIMETER ONLY					

## REPAIR AND ALTERATION FORMS

FLY REPAIR ALTERATIONS or MAINTENANCE RELEASE	DATE	MECHANIC, REPAIR STATION OR MFGS. NAME - CERTIFICATION NUMBER
<b>SPENCER AVIONICS</b> Municipal Airport Spencer, Iowa 51301 FAA Repair Station #304-45		
This is to certify that the ATC transponder below has been inspected and tested as required by FAR 91.172 and to be in compliance with Appendix E and F of FAR 43.		
Model #	<u>AT-50 TSC746</u>	S/N # <u>16CN1</u>
W.O. #	<u>9824</u>	Date # <u>6-29-89</u>
Inspector	<u>Robert Bates</u>	AV # <u>2388708</u>



## REPAIR AND ALTERATION FORMS

WRITE BRIEFLY REPAIR ALTERATIONS FAA-337 or MAINTENANCE RELEASE	DATE	MECHANIC, REPAIR STATION OR MFGS. NAME - CERTIFICATION NUMBER
9 Hn 3838.52 TACN	INSTALLED GOVERNOR	OVERHAULED prop P/N C29003-F/T
S/n 310824 OK	RIGGED	AND ops checked
<p><i>Long</i></p> <p>SKY HARBOR AIR SERVICE, INC. CRS 3018 OMAHA, NE.</p>		

# REPAIR AND ALTERATION FORMS

ELT 10/91

DESCRIBE BRIEFLY REPAIR ALTERATIONS FORM FAA-337 or MAINTENANCE RELEASE	DATE	MECHANIC, REPAIR STATION OR MFGS. NAME - CERTIFICATION NUMBER
8/25/89 Replaced ELT Battery good thru	10/91	C. H. Nguyen AT 483529705
8/31/89 Tach Rds 3857 Replaced main gear Tires & Brake Linings Repair Wing Strut Bearings, ADJUST Vacuum PSI, Replaced Instrument Pulter Inspected AD's 83-13-1 Fuel Cap Sealing, 8220-3 Seat Track Racks, checked 84-10-1 for Water Contamination. Replaced 450P Logging Life Buoy. Tested ELT. Lubed Eng Controls, Replaced Logging Life. Serviced Battery & Brake Reservoir A/C Inspected Per PCA inspection Form W.O. 545		C. H. Nguyen AT 483529705



Transp-Static

# REPAIR AND ALTERATION FORMS *encoder 6/89*

DESCRIBE BRIEFLY REPAIR ALTERATIONS  
FORM FAA-337 or MAINTENANCE RELEASE

DATE

MECHANIC, REPAIR STATION  
OR MFGS. NAME -  
CERTIFICATION NUMBER

I CERTIFY THAT THIS AIRCRAFT HAS BEEN INSPECTED IN  
ACCORDANCE WITH A ANNUAL ..... INSPECTION IS  
DETERMINED TO BE IN AIRWORTHY CONDITION AND IS  
APPROVED FOR RETURN TO SERVICE.

UNDER REPAIR ORDER # 545 .....

TOTAL TIME 3887 .....

SIGNED [Signature] ... DATE 8/31/89 ... 483569705 IA

PLYMOUTH COUNTY AVIATION C  
MUNI. AIRPORT LE MARS, IA 51031

2 APR 90 TACH 3956.4

I CERTIFY THIS AIRCRAFT WAS INSPECTED IN ACCORDANCE  
WITH AN ANNUAL INSPECTION & WAS FOUND AIRWORTHY -  
[Signature] 483569705 IA

