

982
Cessna.

AIRCRAFT LOG
MAINTENANCE RECORD

N 4248 C SERIAL NO. R18200345

Cessna®

AIRCRAFT LOG
AND MAINTENANCE RECORD

Record of Cessna R182 R18200345 N4248C
Make Model Serial Certificate

With Engine Lycoming O-540-J3C5D L-19839-40A
Make Model Serial

From _____ 19____ to _____ 19____

Detailing Time From _____ Hours To _____ Hours

Owner _____

Address _____

AIRCRAFT LOG

VOR Receiver operation checked in accordance with FAR 91.25

Date	Bearing error		Place	Signature	DATE
	VOR 1	VOR 2			
78					19__
4/26	2°	70	Jett	LR	

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.

REMARKS

I have inspected this aircraft and found it to comply with FAR 21.183. All mandatory changes have been incorporated. The altimeter instrument was tested 3878 to an altitude of 20 thousand feet and found to comply with Appendix E of Part 43. Automatic pressure altitude reporting equipment was tested and found to comply with Appendix E of Part 43, and calibrated N/A in compliance with FAR 91.35(b). The ATC transponder was tested and inspected 420-78 and found to comply with Appendix F of Part 43. The static pressure system was tested and inspected in accordance with FAR 91.170, and a Standard Airworthiness Certificate dated 5-12-78 was issued by me.

[Signature] Executive Engineer

Cessna Aircraft Co., Pawnee Div.
Delegation Option Manufacturer, CE-1

By *[Signature]*
L. E. Spalding

AIRCRAFT LOG

VOR Receiver operation checked in accordance with FAR 91. 25				DATE	REMARKS
Date	Bearing error	Place	Signature		
VOR 1	VOR 2			19	
3-5-79	0	-2	Cre. Ken Chel		
					3-30-79
					TACH. 208.7HR.
					INSTALLED AERO MECHANISMS INC. AM150-20
					BLIND ENCODER - SEE FORM 337 THIS
					DATE
					NEW EMPTY WEIGHT <u>1846.9</u>
					NEW EMPTY C.G. <u>34.4</u>
					NEW EMPTY MOMENT <u>63598.9</u>
					NEW USEFUL LOAD <u>1253.1</u>
					INSTALLED ALCOR MODEL 35
					E.G.T. SYSTEM INDICATOR
					S/N 129165 PROBE S/N 196526-
					WT. & BALANCE CHANGE NEGLIGABLE -

Asidolo

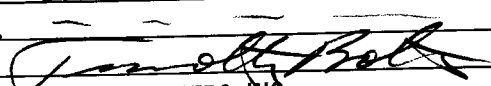
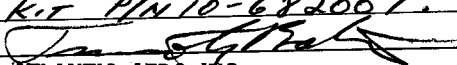
ATLANTIC AERO INC.
P. O. BOX 8946 REGIONAL AIRPORT
GREENSBORO, N. C. 27410
APPROVED REPAIR STATION #703-5
REFERENCE WO# 21452

AIRCRAFT LOG

DATE	FLIGHT FROM	TO	NATURE OF FLIGHT	DURATION OF FLIGHT	ACCUMULATED TOTAL FLYING TIME		SIGNATURE PILOT
					HOURS	10THS	
19 4-13-79	TACH 217.0 HR.		INSTALLED STROBE LIGHT KIT #AK122-199B THIS DATE - WEIGHT & BALANCE ADJUSTED ACCORDINGLY - SYSTEM OPERATIONAL CHECK OK -				
			NEW EMPTY WEIGHT <u>1849.5</u>				
			NEW EMPTY C.G. <u>34.4</u>				
			NEW EMPTY MOMENT <u>63643.3</u>				
			NEW USEFUL LOAD <u>1250.5</u>				
							<i>[Signature]</i>
							ATLANTIC AERO INC. P.O. BOX 8946 REGIONAL AIRPORT GREENSBORO, N.C. 27410 APPROVED REPAIR STATION #703-5 REFERENCE WO# <u>21601</u>

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	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.	REMARKS
Date	Bearing error VOR 1 VOR 2	Place	Signature			
				19 <u>79</u>		
9/12/79		TACH: 282				<p>REPLACED ALL BRAKE LININGS. CLEANED & ROTATED SPARK PLUGS.</p> <p>Changed oil. Inspected and (replaced filter) (cleaned screen). Washed down engine. Leak checked. Serviced with <u>TRACCO 507A</u></p> <p style="text-align: right;">  ATLANTIC AERO INC. P. O. BOX 8946 REGIONAL AIRPORT GREENSBORO, N. C. 27410 APPROVED REPAIR STATION #703-5 REFERENCE WO# <u>25233</u> </p>
11/29/79		TACH: 305				<p>COMPLIED WITH AD 79-18-06 BY MAGNETO REPLACEMENT WITH S/N A9372K FACTORY REPAIRED UNDER BENDIX W/O 968490. INSTALLED COVER SEAL KIT P/N 10-682007. (<u>BENDIX 5B 605A</u>)</p> <p style="text-align: right;">  ATLANTIC AERO INC. P. O. BOX 8946 REGIONAL AIRPORT GREENSBORO, N. C. 27410 APPROVED REPAIR STATION #703-5 REFERENCE WO# <u>25627</u> </p>

AIRCRAFT LOG

VOR Receiver operation checked in accordance with FAR 91.25				DATE	REMARKS 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.
Date	Bearing error	Place	Signature		
VOR 1	VOR 2			19 ____	
9-12-77				9-12-59	Tach 282.6 INSTALLED KANG KN-62A DME SIN 11131- SEE FORM 337 THIS DATE. WEIGHT 1852.3 34.37 63681.86 1231.94
					ATLANTIC AERO INC. WASHINGTON REGIONAL AIRPORT WASHINGTON, N. C. 27410 APPROVED REPAIR STATION #703-5 <div style="text-align: right; font-family: cursive; font-size: 1.2em;"> Dmitri E. Dulyak </div>

AIRCRAFT LOG

AIRCRAFT LOG

VOR Receiver operation checked in accordance with FAR 91.25				DATE 19__	REMARKS
Date	Bearing error VOR 1 VOR 2	Place	Signature		
10-17-81		77	5410		Replaced both main tires, Replaced nose tire, Packed ALL wheel bearings Replaced Eye brow bulb, Replaced Instrument light variable resistor, Replaced VAC pump Relief valve Filter, Lubricated AIR CRAFT. Inspected AIRCRAFT. I certify that this air craft has been inspected in accordance with a 100 hr inspection and determined to be Airworthy at this time. A & B dual AP 242-90-3858 I CERTIFY THAT THIS (AIRCRAFT) (ENGINE) HAS BEEN INSPECTED IN ACCORDANCE WITH (A) <u>Annual</u> INSPECTION AND RETURNED TO SERVICE. AD NOTES COMPLIED WITH THROUGH <u>80-17-14</u> AIRFRAME TOTAL TIME <u>541</u> ENGINE SMCH (LEFT) <u>541</u> (RIGHT) _____ STATIC CHECK & ALT. DUE <u>2-82</u> XPDR <u>2-82</u> ELT BATTERY REPLACEMENT DATE <u>3-82</u> OIL TYPE <u>Geroshell 100W</u> AUTHORIZED SIGNATURE <u>10-16-81 G. F. Fulton A&P 1882641IA</u>

CRAFT LOG

SCALE CORRECTIONS:

Altimeter Reads	Room Temp. °C	Low Temp. °C
-1000	0	
0	0	
500	0	
1000	0	
1500	0	
2000	0	
3000	0	
4000	+10	
6000	+10	
8000	0	
10000	0	

ALTIMETER No. *M7415*

Altimeter Reads	Room Temp. °C	Low Temp. °C
12000	-10	
14000	+10	
16000	0	
18000	0	
20000	+30	
25000		
30000		
35000		
40000		
45000		
50000		

TESTED BY: *JF*

AT: *AR*

DATE: *3-10-83*

ACCUMULATED TOTAL FLYING TIME

HOURS IOTHS

SIGNATURE OF PILOT

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 83 March 14, 1983			tech 695.9 - total time 695.9 - Repacked wheel bearings - Re-lined both brakes - lube landing gear service + Chg Battery, EIT test O.K (Batt date 3-82) removed Directional Gyro for 72972 F and sent for overhaul. Mc Mercant release tag from Arkansas Inst. Inc. U.O. # 25561 Reinstalled Gyro 5/6 72972 F operates normal. Complied with Bendix log suite A.D. K-T-12 operates normal see eng log for mag R.D.'s				
CANTRELL'S AERO SERVICE I CERTIFY THAT THIS AIRCRAFT HAS BEEN INSPECTED IN ACCORDANCE WITH <u>FAA 1854521</u> INSPECTION AND WAS DETERMINED TO BE IN AIRWORTHY CONDITION SIGNED <u>William Paul</u> <u>FA 1854521</u> DATE <u>3-14-83</u> TOTAL TIME <u>695.9</u>							
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		
10-29-84	T.T	811.6 hrs	-	INSTALLED NEW THROTTLE CABLE ASSEMBLY -				
REMOVED OLD BATTERY & BATTERY BOX - NEUTRALIZED ACID DEPOSITS ON ENGINE MOUNT, ELECTRICAL CABLES & FUSELAGE STRUCTURE FOLLOWED BY CHEMICAL ETCH & REPAINTING AIR - REPAIRED ELECTRICAL CABLES AIR - INSTALLED COMPLETE NEW BATTERY BOX & GEL 6242 BATTERY - REPAIRED BARRAGE COMPARTMENT DOOR LATCH								
DENVER - 46 N16139 JA							END	
19 AUG. 1985 THE FOLLOWING WAS ACCOMPLISHED DURING THIS ANNUAL INSPECTION - C/W ADEP-10-01 (BLADDER FUEL CELLS) BY REPLACEMENT OF BOTH R-76 FUEL BLADDERS PER TP (C)(2) WITH NEW UNITS MANUFACTURED BY FLOOTS & FUEL CELLS, INC. MEMPHIS TENN. REPLACED ALL VENT LINE HOSES INCLUDING THOSE IN THE FUEL CELLS ALSO ALL FUEL LINE CONNECTOR HOSES IN SYSTEM - SYSTEM PRESSURE CHECKED PER SERVICE MANUAL & SE 82-34 WITH NO LEAKAGE DETECTED - USE					Date	8-19-85	Tach Time	877.8
					Total time in service		877.8	
					I certify that this		AIRCRAFT	
					has been inspected in accordance with an		ANNUAL	
					inspection and was determined to be in airworthy condition.			
					Signed:		<i>[Signature]</i>	
					Number:		N-16139 JA	

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 ____	
OF FAA-TMA REPLACEMENT FUEL CELLS AUTHORIZED UNDER T (9) OF THIS AD AS AN APPROVED EQUIVALENT MEANS OF COMPLIANCE - NEW FUEL CELLS ARE P/N 3030-24 3/4 IN 198 & 3030-23 3/4 IN 174 - REPLACED R/H FUEL CELL FLUSH VALVE WITH NEW UNIT - INSTALLED NEW SEALS IN BOTH FUEL CAPS - REPLACED 1/4 CABIN VENT AERODUCT ^{FROM} WING L.E. - REPLACED PILOT'S SIDE INBOARD SEAT RAIL - REPLACED 1 ROLLER & 4 WASHERS IN PILOT'S SEAT - REPLACED MASTER SWITCH WITH NEW UNIT - REPLACED FLAP CHAFING BUTTONS A/R - REPLACED B3-5-1 VACUUM RELIEF VALVE FILTER - REPLACED INSTRUMENT PANEL LAMP A/R - CHECKED MAIN FUEL SCREEN - CLEANED INSPECTED & REPACKED ALL WHEEL BEARINGS - RESEALED NOSE STRUT USING CESSNA KIT SK172-1F - RESEALED SHIMMY DAMPENER - INSTALLED SK182-58C SHIMMY DAMPENER MOUNTING MODIFICATION KIT - Don M. M-16139 I.A. - END 4 APRIL 1986 T.T. 929.3 - REPLACED R/H MAINWHEEL TIRE - SERVICED BATTERY A/R - INSTALLED NEW P/N 4708 VENT VALVE ON R/H FUEL CAP - INSTALLED FIRE EXTINGUISHER ON PILOT'S SEAT USING CESSNA MOUNTING KIT & HALON TYPE EXTINGUISHER (NEGLECT WEIGHT CHANGE) Don M. M-16139 I.A. - END					

AIRCRAFT LOG

DATE	FLIGHT FROM	TO	NATURE OF FLIGHT	DURATION OF FLIGHT	ACCUMULATED TOTAL FLYING TIME		SIGNATURE OF PILOT
					HOURS	10THS	
19							
14 Nov 86	Tach Time	973.3	14 NOV 1986	INSTALLED CESSNA FUEL FILLER RESTRICTOR KIT P/N SK182-05 (BOTH WINGS) - SYSTEM PRESSURE CHECKED PER SERVICE MANUAL USING WATER MANOMETER WITH NO LEAKAGE DETECTED -			
	Total time in service	973.3		INSTALLED NEW GULL G242 BATTERY - REPLACED INSTRUMENT LAMP AIR - INSTALLED NEW TRANSISTOR IN POSTLIGHT DIMMING CIRCUIT - REPLACED 4/IN LANDING LAMP WITH NEW UNIT - REPLACED LAMP IN GEAR UP INDICATOR - CLEANED NOSE NEST OUT OF TAIL CONE - ADDED SECOND SPRING TO PILOT'S SEAT SLATTING MECHANISM PER CESSNA INSTRUCTIONS -			
	has been inspected in accordance with an ANNUAL inspection and was determined to be in airworthy condition.			REPLACED R/H WHEEL BRAKE - SERVICED NOSE STRUT AIR - LUBED ALL CONTROLS & HINGE POINTS PER CESSNA MANUAL -			
	signed:	<i>[Signature]</i>		12 MARCH 1987 TACH. TIME 98210 INSTALLED NEW P/N U158-1 BATTERY PARK IN DORNE & MARGOLIN FLT 6.1 5/11/1984 NEW EXPIRATION DATE OCTOBER 1988. -			
	Number:	M-16139 IA		END			

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

AIRCRAFT LOG

FLIGHT FROM	TO	NATURE OF FLIGHT	DURATION OF FLIGHT	ACCUMULATED TOTAL FLYING TIME		SIGNATURE OF PILOT
				HOURS	10THS	
6-29-87		INSTALLED M.A.T. AASO INTERCOM SYSTEM. WIRED IN MIKE & PHONE JACK PLUS PUSH TO TALK SWITCH ON Pilots Yoke T. A. W. SPECS. WT & BAL. REVISED.				S/N 1458 JOLIET AIRMOTIVE, INC Joliet Airport Joliet, Illinois 60436 BY J. Johnson 2109820
7-10-87	Tach 1030.9	REPLACED TURN & Bank IND. ref. to SERVICABLE TAG.				JOLIET AIRMOTIVE, INC Joliet Airport Joliet, Illinois 60436 BY J. Johnson ASP 2109820
7-29-87	Tach 1036.7	INSTALL SLICK MAG. HARNESS, REPAIR OIL COOLER MOUNTING BRACKET				JOLIET AIRMOTIVE, INC Joliet Airport Joliet, Illinois 60436 BY J. Johnson ASP 2109820

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

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.
10-7-87					<p style="font-size: small;">Installed Arma R-21 Logan "C" receiver in accordance with install manual #570-0054. For further information see 337 form this date in acct paperwork.</p>
<div style="display: flex; justify-content: space-between;"> <div style="width: 45%;"> <p style="font-size: x-small;">Insert and/or removal Avionic Components As listed in Minor Alteration Form - Date: <u>10-7-87</u> <small>Work Order No. 092715 - file at (J.A. Inc.)</small></p> <p style="font-size: x-small;">New Weight Empty Weight: <u>1858.59</u></p> <p style="font-size: x-small;">Net Aircraft EWCG: <u>34.32</u></p> <p style="font-size: x-small;">Net Aircraft Useful Load: <u>1247.41</u></p> <p style="font-size: x-small;">Signed by: <u>[Signature]</u> JOLIET AVIONICS, INC. DuPage Airport West Chicago, Illinois 60185 FAA Approved Repair Station No. 3159</p> </div> <div style="width: 50%; text-align: right;"> <p>JOLIET AVIONICS, INC. FAA REPAIR STATION #3159 CLASS III</p> <p>SIGNATURE <u>[Signature]</u> Alternate Inspector</p> </div> </div>					

AIRCRAFT LOG

VOR Receiver operation checked in accordance with FAR 91.25				DATE 19__	REMARKS 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.
Date	Bearing error	Place	Signature		
VOR 1	VOR 2				
<p>2-18-88 Install TEC System 60-2 Outboard Flight Control System, Model ST-044 in accordance with STC SAS1538W-D dated 3-25-83. See Revision 1, dated 6-9-86 and Master Drawing List No. 9258, Revision T, dated 6-9-86. See Form 337 and Weight and Balance this date.</p>					
<p>Install and/or removal Avionic Components As listed in Minimum Equipment List - Date: 2-15-88 Work Order No. 025646 on file at (JA Inc) New Aircraft Empty Weight: 1868.18 New Useful Load: 3507 New Total Weight: 1231.82 Signature: [Signature] JOLIET AVIONICS, INC. West Chicago, Illinois 60185 FAA Approved Repair Station No. 8189</p>					<p style="text-align: center;">JOLIET AVIONICS, INC. FAA REPAIR STATION #3159 CLASS III SIGNATURE: [Signature] Alternate Inspector</p>
<p><i>Suppl. 12-28-89</i></p>					

AIRCRAFT LOG

DATE	FLIGHT FROM	TO	NATURE OF FLIGHT	DURATION OF FLIGHT	ACCUMULATED TOTAL FLYING TIME		SIGNATURE OF PILOT	
					HOURS	10THS		
19 2-20-87	TACH. 1086.0		INSTALL WESTACH CARB. AIR TEMP. GAUGE, TSO APPROVED UNIT REVISED WT. & BAL., 337 ¹⁵ Completed.	JOLIET AIRMOTIVE, INC Joliet Airport Joliet, Ill. 60436				
8-15-88	TACH. 1127.2		INSTALL NEW BATT.	JOLIET AIRMOTIVE INC.				BY ASP J. Johnson 2109820
10-21-88	TACH 1144.8		REPLACE POST LT SW & TRANSISTOR ROBAT ELEVATOR	JOLIET AIRMOTIVE, INC. Joliet Municipal Airport Joliet, IL 60436				BY ASP J. Johnson 2109820
11-2-88	TACH. 1144.9		C/W ANNUAL INSP., ALL PANELS & INTERIOR REMOVED AS NEEDED TO C/W INSP., INSP-CLEAN-REPACK ALL WHEEL BRG'S, RETRACK GEAR-CK THROTTLE WARNING HORN & EMERGENCY GEAR EXTENSION CK. OK., REPLACED BRAKE PADS RT. GEAR, CLEAN-LOBE CONTACTS, CK, LIGHTS, REPLACED FLT BATT. DUC OCT 90, LOBE GEAR, CK SEATS & RAILS PER AD 87-20- 3RI, INSTALL ALL PANELS & INTERIOR, PREFORM OTHER MAINTENANCE.					
			11-2-88 TOTAL TIME 1154.9 HRS., TACH READING 1154.9					
			I CERTIFY THAT THIS AIRCRAFT HAS BEEN INSPECTED IN ACCORDANCE WITH AN ANNUAL INSPECTION AND WAS DETERMINED TO BE IN AIRWORTHY CONDITION.	JOLIET AIRMOTIVE, INC. Joliet Municipal Airport Joliet, IL 60436				BY A. J. Johnson 2109820

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

- 110' CK TACH. 1154.9 -

AIRCRAFT LOG

VOR Receiver operation checked in accordance with FAR 91.25

Date	Bearing error		Place	Signature
	VOR 1	VOR 2		

DATE
19__

REMARKS
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.

TACH 1208.2 11-9-89 PERFORMED ANNUAL INSPECTION. REMOVED ALL INSPECTION PANELS AND INTERIOR. PERFORMED RETRACT TEST OK. CLEANED AND REPACKED WHEEL BEARINGS. INSTALLED CHROME BRAKE DISCS, AND NEW BRAKE PADS ON RIGHT SIDE. CHECKED SEAT RAILS. LUBED ALL CONTROLS.

DATE 11-9-89 TACH 1208.2

I CERTIFY That This Aircraft Engine Has Been Inspected In Accordance With AN ANNUAL Inspection & Was determined To Be In Good Condition

JF AVIATION INC

[Signature]
35264450
ROTARY 768 FA329608765

AIRCRAFT LOG

VOR Receiver operation checked in accordance with FAR 91.25

Date	Bearing error		Place	Signature
	VOR 1	VOR 2		

DATE
19 _____

REMARKS
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.

Integrated System test per FAR 43, Appendix "g",
Paragraph "C".
Signature *R.B. Johnson*
(Name of mechanic) *Risk Aviation*
(FMA Approval) *Kankakee CGXR818C*
(License No.) *CGXR818C*
Kankakee, ILL.
(815) 939-3353

"I certify the AFS transponder tests and procedures required by FAR 91.413 were performed this day and that they comply with FAR 91.413."
#1 Make *ARC* RT-359A
S/N *1612C*
#2 Make _____ S/N _____
Details of work performed are on file in _____ station under O.S. # *8042*
Date *12-28-89* *R.B. Johnson* For
FAR 91.413
KANKAKEE, ILL. *CGXR818C*
815-939-3353

AIRCRAFT LOG

DATE	FLIGHT FROM	TO	NATURE OF FLIGHT	DURATION OF FLIGHT	ACCUMULATED TOTAL FLYING TIME		SIGNATURE OF PILOT
					HOURS	10THS	
19 90 2-6	JOT	MWA	VR check in flight		10		
3-5	JOT	LCE	VR check in flight		20		
3-18	JOT	RFD	VR check in flight		10		
4-13	JOT	ATW	VR check in flight		20		
5-8	JOT	PCW	VR check in flight		10		
5-19	JOT	3MI	VR check in flight		20		
6-15	JOT	SPI	VR check in flight		30		
7-11	JOT	JOT	VR check in flight		10		
7-20	JOT	EGV	VR check in flight		20		
8-19	JOT	LGL	VR check in flight		20		
9-1	SPI	JOT	VR check in flight		10		
9-20	PCW	JOT	VR check in flight		30		
10-10	JOT	WGR	VR check in flight		10		
11-7	DIA	JOT	VR check in flight		20		
12-19	CMI	JOT	VR check in flight		00		
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	
#1 certify the ATC transponder tests and inspections required by FAR 91.172 were performed this date and found to comply with FAR 43, Appendix F."					<div style="border: 1px solid black; padding: 5px;"> The following altimeter system and altitude reporting equipment tests and inspections as required by FAR 91.171 iaw FAR 43, Appendix "E", have been performed. Para (a) Static System <u>7-17-90</u> (date) Para (b) Altimeters Pilots S/N <u>E4687</u> CP's SN <u> </u> tested to <u>20,000</u> feet Para (c) Integrated System test <u>7-17-90</u> <u>RB Johnson</u> for RUSK AVIATION INC. FAA repair station No. Kankakee, IL 60901 CGXR818C </div>
#1 Make <u>ARC</u> Model <u>RT-359A</u> S/N <u>16726</u>					
#2 Make <u> </u> Model <u> </u> S/N <u> </u>					
Details of this inspection are on file at this repair station under V.O. # <u>8210</u>					
Date <u>7-17-90</u> <u>RB Johnson</u> RUSK AVIATION INC. GREATER KANKAKEE AIRPORT KANKAKEE, ILLINOIS F.A.A. Repair Station CGXR 818C					

AIRCRAFT LOG

DATE	FLIGHT FROM	TO	NATURE OF FLIGHT	DURATION OF FLIGHT	ACCUMULATED TOTAL FLYING TIME		SIGNATURE OF PILOT
					HOURS	10THS	
7-18-90			Removed Aero Mech AM 150-20 altitude encoder replacement unit with a ACK A-30 altitude encoder SN 27820. Work done in accordance with appl. FAR's see WtB revision and Form		337		RB Johnson In insp
			RUSK AVIATION, INC. GREATER KANKAKEE AIRPORT KANKAKEE, IL 60901 F.A.A. REPAIR STATION CGXR 818C				
8-15-90	TT 1359.1		INSTALLED SUS III Adjusted Weight + Cal (8-20-90) See 337 Form this DATE OPERATIONAL CK OK				ME/MS 74329608765

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	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.
Date	Bearing error	Place	Signature		
	VOR 1 VOR 2			19 ____	

11-29-90 TACH. 1391.9

ANNUAL Inspection Performed using An approved checklist. Performed Gear Retraction Test (JAW) MFGS Specs. Installed Brackett Air filter (see 337). Inspected + Lubricated. All controls. Checked all lights. Replaced ECT Battery (new DATE) (NOV 92)

DATE 11-29-90 TACH 1391.9

I CERTIFY That This Aircraft
 Has Been Inspected in Accordance
 with AN ~~Annex 1~~ Inspection & Was
 Determined To Be In Airworthy Condition

JF AVIATION INC.
 4000 W. JEFFERSON STREET
 JOLIET, ILLINOIS 60435

Rat H B A JA329668765

12-20-90 Replaced defective gear horn
 with exchange unit (overhauled by Cater
 ins) See attached maintenance release
 SN 64917F

Ronald B. Johnson
LMSP

<p style="font-size: small;">JF AVIATION INC. 4000 W. JEFFERSON STREET JOLIET, ILLINOIS 60435 TEL: 815/733-8188</p>	
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MEMORANDA

Date	
1/23/90	Installed new battery A-242 AT Tack Time 1415.3.
	Tishy Hagemaster ✓ A/P 507787638
2/8/91	Tack 1424.5 Installed new L/H main gear tire.
	Tishy Hagemaster A/P 507787638