

#1

Cessna[®]



**AIRCRAFT LOG
AND MAINTENANCE RECORD**

N 6408S

SERIAL NO.

R18201672

ELT BATTERY DUE ~~MARCH~~ 1982
FEB 1984
IMPORTANT NOTICE

Dear Owner:

Federal Aviation Regulation Part 91.170 requires that the static pressure system(s) and sensitive altimeter instrument(s) be inspected every two (2) years in accordance with Part 43, Appendix E, if the aircraft is to be operated in controlled airspace under IFR.

The entry in your aircraft log lists the date on which this test was performed on your static system(s) and altimeter(s). Because these tests are accomplished during instrument and aircraft assembly, this date may be a maximum of twelve (12) months prior to the date on your Airworthiness Certificate.

Because of this difference, Cessna recommends that you retest and inspect the static system(s) and altimeter(s) at your first Annual Inspection.

In following this recommendation, a schedule will be established whereby subsequent test and inspection periods will coincide with an Annual Inspection to minimize aircraft down time.

Customer Services Department
Cessna Aircraft Company

Cessna®

AIRCRAFT LOG AND MAINTENANCE RECORD

Record of	<u>CESSNA</u> Make	<u>R182</u> Model	<u>01672</u> Serial	<u>N6408S</u> Certificate
With Engine	<u>LYCOMING</u> Make	<u>0-540-J3C5D</u> Model	<u>L-22839-40A</u> Serial	
From		19	to	19
Detailing Time From		Hours	To	Hours
Owner				
Address				

AIRCRAFT LOG

DATE	FLIGHT FROM	TO	NATURE OF FLIGHT	DURATION OF FLIGHT	ACCUMULATED TOTAL FLYING TIME		SIGNATURE OF PILOT
					HOURS	10THS	
19 80 12-11	CEA	LOCAL	TEST	23	23		<i>[Signature]</i>

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 80	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.
12-11	+1° +1°	ICT/20K	<i>[Signature]</i>		

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 11-21-80 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 11-21-80 in compliance with FAR 91.36(b). The ATC transponder was tested and inspected 12-8-80 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 12-17-80 was issued by me.

[Signature] Executive Engineer
Cessna Aircraft Co., Pawnee Div.
Delegation Option Manufacturer, CF-1

By *[Signature]*
Daniel L. Gobie

AIRCRAFT LOG

DATE	FLIGHT FROM	TO	NATURE OF FLIGHT	DURATION OF FLIGHT	ACCUMULATED TOTAL FLYING TIME		SIGNATURE OF PILOT
					HOURS	10THS	
19 81							
8-19-81	Replaced both elevator tips, rig ailerons rotate both main ties and grease wheel bearings, install fire extinguisher <u>WSE 81-8</u> nose gear tunnel plug.						
I certify that this <u>Engine</u> <input type="checkbox"/> <u>Aircraft</u> <input checked="" type="checkbox"/> has been inspected in accordance with a <u>ANNUAL</u> inspection and was determined to be in airworthy condition. Date <u>8-19-81</u> Meter <u>121.0</u> <u>Darwin E. Smith</u> FOR: <u>EAGLE AVIATION, INC.</u> <u>COLUMBIA METROPOLITAN AIRPORT</u> <u>WEST COLUMBIA, SOUTH CAROLINA 29169</u> <u>FAA APPROVED STATION NO. 5346</u> WORK ORDER NO. <u>W 21282</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	REMARKS
Date	Bearing error	Place	Signature		
81	VOR 1	VOR 2		19 81	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. LUBED ALL CONTROLS, CLEANED AND REPACKED ALL WHEEL BEARINGS, SERVICED BATTERY, CHECKED ALL LIGHTS ADJUSTED AILERON CABLE TENSION AND RESHAFTED TURNBUCKEL, PERFORMED LANDING GEAR RETRACTION TEST, LUBED LANDING GEAR, SERVICED TIRES AND CHECKED ALIGNMENT, PERFORMED ROUTINE MAINTENANCE AS PER INSPECTION GUIDE. I CERTIFY THAT THIS AIRCRAFT HAS BEEN INSPECTED IN ACCORDANCE WITH AN ANNUAL INSPECTION, AND WAS DETERMINED TO BE IN AIRWORTHY CONDITION. <u>Richard H. Taylor</u> RICHARD H. TAYLOR A&P 1989642 I.A.
10-13-81					
TACH	215.8				
TOTAL	215.8				

AIRCRAFT LOG

DATE	FLIGHT FROM	TO	NATURE OF FLIGHT	DURATION OF FLIGHT	ACCUMULATED TOTAL FLYING TIME		SIGNATURE OF PILOT
					HOURS	10THS	
12-7-81	track 297.8		Replace artificial Horizon GA 94479K. Replace right fuel gage. P/N 6246-00237, Replace EGT gage P/N 163235. Comply with 100 hr insp				Dannie E. Smith # 21486 EAGLE AVIATION, INCORPORATED COLUMBIA METROPOLITAN AIRPORT, WEST COLUMBIA, SOUTH CAROLINA 29169 FAA APPROVED REPAIR STATION NO. 5346
1-21-82	Filled Hyd landing gear reservoir with fluid and serviced nose strut		Retracted landing gear several times. Returned to service. Tank 326.7				Dannie E. Smith # 21534 EAGLE AVIATION, INCORPORATED COLUMBIA METROPOLITAN AIRPORT, WEST COLUMBIA, SOUTH CAROLINA 29169 FAA APPROVED REPAIR STATION NO. 5346

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__
2-2-82	track 346.6		Replaced taxi light bulb. Dannie E. Smith # 21550 Comply 50 hr insp.		EAGLE AVIATION, INCORPORATED COLUMBIA METROPOLITAN AIRPORT WEST COLUMBIA, SOUTH CAROLINA 29169 FAA APPROVED REPAIR STATION NO. 5346
4-16-82	track 426.5		Replaced vac pump P/N 40862 Replaced EGT prob- and new EGT. Cables Dannie E. Smith # 21659		EAGLE AVIATION, INCORPORATED COLUMBIA METROPOLITAN AIRPORT WEST COLUMBIA, SOUTH CAROLINA 29169 FAA APPROVED REPAIR STATION NO. 5346

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.

AIRCRAFT LOG

DATE	FLIGHT FROM	TO	NATURE OF FLIGHT	DURATION OF FLIGHT	ACCUMULATED TOTAL FLYING TIME		SIGNATURE OF PILOT
					HOURS	10THS	
19							
3-24-82	Replaced both main tires. Replaced all brake bearings. Replaced right fuel gauge. Replaced voltage Regulator. Repair right down hole. Performed Routine maintenance as per Inspection guides. Replaced Ekt Battery Feb-1984. check fuel Ekt by gauge OK.						

certify that this Engine Aircraft has been inspected in accordance with a ANNUAL inspection and was determined to be in airworthy condition.

Date: 3-24-82 Meter 395.3

Dennis E. Smith

FOR: EAGLE AVIATION, INC.
COLUMBIA METROPOLITAN AIRPORT
WEST COLUMBIA, SOUTH CAROLINA 29169
FAA APPROVED STATION NO. 5346

WORK ORDER NO. 21606

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__	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.
					function check E.K.T. + check fuel Ekt for capacity. Grease wheel bearings. Test fly aircraft and return to service.

certify that this Engine Aircraft has been inspected in accordance with a ANNUAL inspection and was determined to be in airworthy condition.

Date: 3-23-82 Meter 497.5

Dennis E. Smith

FOR: EAGLE AVIATION, INC.
COLUMBIA METROPOLITAN AIRPORT
WEST COLUMBIA, SOUTH CAROLINA 29169
FAA APPROVED STATION NO. 5346

WORK ORDER NO. 21796

AIRCRAFT LOG

DATE	FLIGHT FROM	TO	NATURE OF FLIGHT	DURATION OF FLIGHT	ACCUMULATED TOTAL FLYING TIME		SIGNATURE OF PILOT
					HOURS	10THS	
12-21-82	Track 527.5	1/4 W SE 82-25	side panel circuit breaker kit				Dannie E. Smith #21994
			EAGLE AVIATION, INCORPORATED				
			COLUMBIA METROPOLITAN AIRPORT				
			WEST COLUMBIA, SOUTH CAROLINA 29169				
			FAA APPROVED REPAIR STATION NO. 5346				
11-8-82	Track 544.0	Sweep Right wing down full trough and left up full travel comply 50 hr insp.	Eagle Aviation, Inc.				Dannie E. Smith #21994
			EAGLE AVIATION, INCORPORATED				
			COLUMBIA METROPOLITAN AIRPORT				
			WEST COLUMBIA, SOUTH CAROLINA 29169				
			FAA APPROVED REPAIR STATION NO. 5346				

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	
certify that the altimeter and static system tests and inspection were performed by FAR 91.70	Model 5834P-1	has been U.S. 28,000 feet	Auth. Sign Dannie E. Smith		<p>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.</p> <p>I certify that transponder Make <u>ARC</u> Model <u>RT 359A</u> S/N <u>26622</u> and system has been tested and inspected and found to comply with the requirements of FAR 91.172 W.O. # <u>74648</u> Date <u>1-20-83</u> Approved By: <u>Ronald Owen</u> For: EAGLE AVIATION, INC. COLUMBIA METROPOLITAN AIRPORT WEST COLUMBIA, SOUTH CAROLINA 29169 FAA APPROVED REPAIR STATION NO. 5346</p>
Model 5834P-1	has been U.S. 28,000 feet	Auth. Sign Dannie E. Smith			

WORK ORDER NO. 22026

AIRCRAFT LOG

DATE	FLIGHT FROM	TO	NATURE OF FLIGHT	DURATION OF FLIGHT	ACCUMULATED TOTAL FLYING TIME		SIGNATURE OF PILOT
					HOURS	10THS	
19 FEB 83	Tach 563.8		Replaced transistor for post lights. installed airspeed gage S/N 23537 installed Directional light S/N 56263F				
			APPROVED BY <u>Charles Ashmore</u> REP 250806845				
			FOR: EAGLE AVIATION, INCORPORATED COLUMBIA METROPOLITAN AIRPORT WEST COLUMBIA, SOUTH CAROLINA 29169 FAA APPROVED REPAIR STATION NO. 5345				
			WORK ORDER NO. <u>22038</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	REMARKS
Date	Bearing error	Place	Signature		
	VOR 1	VOR 2		19	
4-7-83	TACH 596.7				REPLACED RT LANDING LIGHT BULB. REPLACED 3 FLOOD LIGHT BULBS. OK SET & FILLER EX.

certify that this <u>Aircraft</u> has been inspected in accordance with a <u>ANNUAL</u> inspection and was determined to be in airworthy condition.
Date <u>4-7-83</u> Meter <u>596.7</u>
<u>Charles Ashmore</u>
FOR: EAGLE AVIATION, INC. COLUMBIA METROPOLITAN AIRPORT WEST COLUMBIA, SOUTH CAROLINA 29169 FAA APPROVED STATION NO. 5345
WORK ORDER NO. <u>22125</u>

AIRCRAFT LOG

AIRCRAFT LOG

DATE	FLIGHT FROM	TO	NATURE OF FLIGHT	DURATION OF FLIGHT	ACCUMULATED TOTAL FLYING TIME		SIGNATURE OF PILOT
					HOURS	10THS	
5-16-83	TACH	634.4	REPLACED LT MAIN T. PC.				
			WILLIAM A. FARROW APR 19 66 98				
6-15-83	TACH	655.0	INSTALLED NEW DAT PS-12-11M				
			SN B07094951				
			APPROVED BY <u>WILLIAM A. FARROW</u>				
			FOR:				
			EAGLE AVIATION INCORPORATED				
			COLUMBIA METROPOLITAN AIRPORT				
			1001 WEST COLUMBIA, SOUTH CAROLINA 29169				
			FIA APPROVED REPAIR STATION NO. 5346				
			WORK ORDER NO. <u>2222F</u>				
			<u>25118</u>				

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

VOR Receiver operation checked in accordance with FAR 91.25				DATE	REMARKS
Date	Bearing error	Place	Signature		
83	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.
8-20		TT TT 705.9			Lubricated all control surfaces. Packed wheel bearings. Greased landing gear. Checked lights and serviced brake with fluid. Replaced nose fuse. Performed retraction test. Inspected airframe. Clean Airframe A-P241854122 -
					I CERTIFY THAT THIS Airframe HAS BEEN INSPECTED IN ACCORDANCE WITH A 100-Hr INSPECTION AND IS IN AIRWORTHY CONDITION AT THIS TIME.
					DATE 8-20-83 Clean Airframe A-P241854122 TWIN LAKES AVIATION INC.
10-14		Tach. 754			Performed 50-Hr. Inspection. Clean Airframe A-P241854122 -

AIRCRAFT LOG

DATE	FLIGHT FROM	TO	NATURE OF FLIGHT	DURATION OF FLIGHT	ACCUMULATED TOTAL FLYING TIME		SIGNATURE OF PILOT
					HOURS	10THS	
19							
12-9-83	TT	805.2	Lubricated controls Replaced Right main tire, serviced Battery serviced brakes checked ELT checked lights, greased Landing gear, performed Retraction test. PCD # AP242903858				
<p>I CERTIFY THAT THIS AIRCRAFT HAS BEEN INSPECTED IN ACCORDANCE WITH A 100hr INSPECTION AND IS IN AIRWORTHY CONDITION AT THIS TIME. DATE 12-9-83 PCD # AP242903858 TWIN LAKES AVIATION INC.</p>							
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		
84	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.
2-21		Tach 856.			Performed 50-Hr inspection. See Log A-P241884122
3-7		Tach 860			Replaced ELT Battery Expires 12-85. See Log A-P241884122
4-27-84		TT 902.7			Lubricated controls, changed VAC pump Filter serviced Brakes, serviced Battery checked Lights checked ELT Battery, packed wheel bearing. Replaced 2 Brake Linings on left side greased Landing gear performed Retraction test. PCD # AP242903858
<p>I CERTIFY THAT THIS AIRFRAME HAS BEEN INSPECTED IN ACCORDANCE WITH A 100hr INSPECTION AND IS IN AIRWORTHY CONDITION AT THIS TIME. DATE 4-27-84 PCD # AP242903858 TWIN LAKES AVIATION INC.</p>					

AIRCRAFT LOG

DATE	FLIGHT FROM	TO	NATURE OF FLIGHT	DURATION OF FLIGHT	ACCUMULATED TOTAL FLYING TIME		SIGNATURE OF PILOT
					HOURS	10THS	
<p>NOTE: THIS AIRCRAFT ENGINE COMPONENT WAS INSPECTED IN ACCORDANCE WITH AN ANNUAL AIRWORTHY INSPECTION AND IS IN AIRWORTHY CONDITION.</p> <p>TOTAL TIME <u>902</u> SMOH OIL TYPE <u>airshell 100w</u> MILITARY (YES) NO STATIC ALTIMETER CHK DUE <u>1-85</u> XPDR <u>1-85</u> ELT BATTERY <u>12-85</u> ADCW THRU <u>82-27-02</u> DATE <u>4-29-84</u> <u>A. L. Miller</u> <u>A. L. MILLER</u> <u>ABP 188241 IA</u></p>							
<p>CARRY FORWARD THE TOTAL ACCUMULATED FLYING TIME TO THE TOP OF NEXT PAGE</p>							

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		
<u>84</u>	VOR 1 VOR 2			<u>19</u>	
<u>6-2</u>		<u>Tach 922.7</u>			<u>Due to hard landing on nose gear, replaced shock strut tube assembly: 2443005-1. Barrel assembly 2043003-5. Replaced nose tire, wheel halves C30598, axle 0543003-5, and nose gear steering bracket assembly 2213027-1. Replaced all attaching hardware, and performed refraction test. Done Taylor A-P 241884122</u>
<u>6-2</u>		<u>Tach 922.7</u>			<u>Had nose gear fork, scissors, and tail gear bracket assembly magnafluxed or Zynked by Piedmont. Done Taylor A-P 241884122</u>
<u>7-3</u>		<u>Tach 967.3</u>			<u>Performed 50-Hr Inspection. Done Taylor A-P 241884122</u>

AIRCRAFT LOG

DATE	FLIGHT FROM	TO	NATURE OF FLIGHT	DURATION OF FLIGHT	ACCUMULATED TOTAL FLYING TIME		SIGNATURE OF PILOT
					HOURS	IOths	
7-18-84	TT 1005		Lubricated controls serviced Battery checked ELT Battery serviced Brakes, checked lights Replaced VAC pump Filtered. Performed Retraction test. D. C. Hays AP 242903858				
<p>I CERTIFY THAT THIS <u>Airframe</u> HAS BEEN INSPECTED IN ACCORDANCE WITH A <u>100 hr</u> INSPECTION AND IS IN AIRWORTHY CONDITION AT THIS TIME</p> <p>DATE <u>7-18-84</u> D. C. Hays AP 242903858 TWIN LAKES AVIATION INC.</p>							
9-25-84	Tach 1054.6		Performed 50-hr inspection. D. C. Hays AP 241884122				

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		
84	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.
11-8		Tach 1098			Lubricated all controls, and pulleys. Serviced battery. Packed wheel bearings. Replaced brake linings right side. Checked lights. Serviced gear motor with fluid. Performed retraction test. D. C. Hays AP 241884122
<p>I CERTIFY THAT THIS <u>Aircraft</u> HAS BEEN INSPECTED IN ACCORDANCE WITH A <u>100-hr</u> INSPECTION AND IS IN AIRWORTHY CONDITION AT THIS TIME.</p> <p>DATE <u>11-8-84</u> D. C. Hays AP 241884122 TWIN LAKES AVIATION INC.</p>					
12-27		Tach 1177			Performed 50-hr inspection. D. C. Hays AP 241884122
1-21		Tach 1170			Replaced battery with Gill G-243. D. C. Hays AP 241884122

AIRCRAFT LOG

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

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

VOR Receiver operation checked in accordance with FAR 91.25			
Date	Bearing error	Place	Signature
	VOR 1	VOR 2	
2-14-85			Attmeter certified IFR to 2000 ft by M. Capital Instruments. Blind encoder overhauled and certified by Capital Instruments. I certify that the pitot static system required by FAR part 43 app D. Have been performed. 91.170 C. Mills A2P 1882641 IA
2-14-85			I certify that the transponder, AEL model RT 359A, S/N 26622 has been inspected and found to comply with the requirements of FAR 91.172 C. Mills Twin Lakes Avionics CRS 703-21

IS APPROVED FOR RETURN TO SERVICE
 DETAILS OF THE REPAIR ARE ON FILE AT THIS REPAIR STATION UNDER WORK
 ORDER NO. 0116-3 DATE 1-29-85
Repairs - Service Letters - ALL DATA must bear the endorsement of a certificated mechanic, and his rating and certificate number must be shown.

AIRCRAFT LOG

DATE	FLIGHT FROM	TO	NATURE OF FLIGHT	DURATION OF FLIGHT	ACCUMULATED TOTAL FLYING TIME		SIGNATURE OF PILOT
					HOURS	10THS	
85							
3-8	Tach 1202.8		Lubricated controls serviced Battery serviced Dantes, checked ELT, checked lights Replaced vac pump Relief valve Filter Performed Retraction test, DCAyd AP242902858				
<p>I CERTIFY THAT THIS <u>Airframe</u> HAS BEEN INSPECTED IN ACCORDANCE WITH A <u>100hr</u> INSPECTION AND IS IN AIRWORTHY CONDITION AT THIS TIME.</p> <p>DATE <u>2-8-85</u> DCAyd AP242902858</p> <p>TWIN LAKES AVIATION INC.</p>							

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		
85	VOR 1 VOR 2			19__	<p>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.</p> <p>I CERTIFY THAT THIS AIRCRAFT ENGINE COMPONENT HAS BEEN INSPECTED IN ACCORDANCE WITH AN ANNUAL 100 HR. INSPECTION AND IS IN AIRWORTHY CONDITION.</p> <p>TOTAL TIME <u>1202</u> SMOH</p> <p>OIL TYPE <u>Perseus 100W</u> FILTER CHNG <u>YES</u> NO</p> <p>STATIC/ALTIMETER CHK DUE <u>2-57</u> XPDR <u>2-57</u></p> <p>ELT BATTERY <u>12-85</u> ADCM THRU</p> <p>DATE <u>3-10-85</u> <u>A.L. Miller</u></p> <p align="right">A. L. MILLER A&P 1002041 IA</p>
5-21		Tach 1252.0			<p>Performed 50-Hr inspection <u>Don Stah</u> AP242987122</p>

AIRCRAFT LOG

DATE	FLIGHT FROM	TO	NATURE OF FLIGHT	DURATION OF FLIGHT	ACCUMULATED TOTAL FLYING TIME		SIGNATURE OF PILOT
					HOURS	10THS	
7-12-85	TT12946		Lubricated controls serviced Brakes, serviced Battery, checked ELT, checked Lights Replaced Left NAV. Light. Packed ALL wheel bearings performed Retraction test. BCDyn AP242903858				
<p>I CERTIFY THAT THIS Airframe HAS BEEN INSPECTED IN ACCORDANCE WITH A <u>100hr</u> INSPECTION AND IS IN AIRWORTHY CONDITION AT THIS TIME.</p> <p>DATE <u>7-12-85</u> BCDyn AP242903858 TWIN LAKES AVIATION INC.</p>							
9-14-85	TT 1356		performed 50hr Inspection BCDyn AP242903858				

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

STATION UNDER 0821 DATE 10-18-85
 ORDER NO. 0821
 SIGNED Kretlow

VOR Receiver operation checked in accordance with FAR 91.25				Signature	19	REMARKS
Date	Bearing error	Place				
	VOR 1	VOR 2				
10-15-85		TT 1394.0				Lubricated controls checked pulleys & cables serviced Brakes, serviced Battery, checked ELT checked ALL Lights performed Retraction test. BCDyn AP 242903858
<p>I CERTIFY THAT THIS Airframe HAS BEEN INSPECTED IN ACCORDANCE WITH A <u>100hr</u> INSPECTION AND IS IN AIRWORTHY CONDITION AT THIS TIME.</p> <p>DATE <u>10-15-85</u> BCDyn AP 242903858 TWIN LAKES AVIATION INC.</p>						
12-9-85		TT 1456				performed 50 hr inspection BCDyn AP242903858
12-10-85		TT 1456				Installed Turn case model 1394T100 (72) ser no 814-479. BCDyn AP242903858

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.

AIRCRAFT LOG

DATE	FLIGHT FROM	TO	NATURE OF FLIGHT	DURATION OF FLIGHT	ACCUMULATED TOTAL FLYING TIME		SIGNATURE OF PILOT
					HOURS	IOths	
1985							
12-11	Tach 1456		Replaced ELT Battery, Exps	7-82			Don Hoyle A-P 24884122
2-18-86	TACH 1491		Lubricated control surfaces, pulleys, & cables, serviced brakes with Hyd. fluid packed wheel bearings, rebuilt shimmy damper of belly with Hyd. fluid, chkd ELT operation & battery date, serviced battery, replaced main vacuum filter, replaced fuel tank O-ring seals, performed gear retraction test, inspected IAW manufacturer's inspection sheet				Stephen G. Tucker A-P 245-76-0932

CERTIFY THAT THIS AIRCRAFT HAS BEEN INSPECTED IN ACCORDANCE WITH AN ANNUAL AIRWORTHY INSPECTION AND IS IN TOTAL TIME 1491 OIL TYPE (Castrol 80W) CHNG YES NO STATIC ALTITUDE 2-81 XPDR 2-81 ELT BATTERY 9-87 ADW THRU 84-26-02 DATE 2-19-86 A.L. MILLER A.P. 1882641 IA

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		
3-30	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.
4-3		TACH 1521.6			REPLACED R/MAIN BRAKE LININGS. OPS. CK. O.K. Stephen G. Tucker A-P 245-76-0932
4-12		TACH 1527.6			R/R L/MAIN TIRE & BRAKE LININGS. OPS. CK. O.K. Stephen G. Tucker A-P 245-76-0932
5-11-86					Installed Marrow Loran C Receiver and LAMPOL dual pane side windows. Refer to form 337 this date for details New EW 1951.8 New EWCG 38.912 New useful load 1160.2 A. Miller A-P 1882641 IA
6-13		TACH 1564			PERFORMED 75HR INSPECTION. REPLACED L/NAV LIGHT BULB. CK'D LIGHTS, BRAKES, & BATTERY. Stephen G. Tucker A-P 245-76-0932

AIRCRAFT LOG

DATE	FLIGHT FROM	TO	NATURE OF FLIGHT	DURATION OF FLIGHT	ACCUMULATED TOTAL FLYING TIME		SIGNATURE OF PILOT
					HOURS	10THS	
19 6-25-86	1589		LUBRICATED CONTROLS & FUEL SYSTEMS SERVICED BATTERY CHECKED TLY PERFORMED RETRACTION TEST CHECKED ALL LIGHTS, GREASED ALL WHEEL FITTINGS				
<p>I CERTIFY THAT THIS AIRCRAFT HAS BEEN INSPECTED IN ACCORDANCE WITH A <u>100</u> INSPECTION AND IS IN AIRWORTHY CONDITION AT THIS TIME.</p> <p>DATE <u>6-25-86</u> R.N. <u>AEP246179843</u> TWIN LAKES AVIATION INC.</p>							
# 8-4-86	1645.5		Checked LIGHTS, PRES. BATTERY performed carburetor run-up				<u>AEP# 246179843</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	REMARKS
Date	Bearing error	Place	Signature		
9-24-86		18642		19__	25 HR inspection LUBRICATED CONTROL SURFACES, CHANGED RIGHT MAIN TIRE, CHECKED TIRE AIR PRESSURES, SERVICED BATTERY VISUALLY INSPECTED AIRFRAME

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.

AIRCRAFT LOG

DATE	FLIGHT FROM	TO	NATURE OF FLIGHT	DURATION OF FLIGHT	ACCUMULATED TOTAL FLYING TIME		SIGNATURE OF PILOT
					HOURS	10THS	
19							
<p align="center">Engine</p> <p>I certify that this Aircraft has been inspected in accordance with Propeller FAR 91.169 (a) & (b)/91.169 (f) () and was determined to be in airworthy condition.</p> <p>DATE <u>10-29-86</u> METER <u>1691.8</u> TOTAL <u>1691.8</u></p> <p>SIGNED <u>[Signature]</u> TITLE <u>insp</u></p> <p>Pertinent details are on file at this agency under work order number(s)</p> <p>Continuous _____</p> <p>Annual _____</p> <p><u>100 Hour</u> _____</p> <p><u>EAGLE AVIATION, INC.</u> 2861 AVIATION WAY COLUMBIA METROPOLITAN AIRPORT WEST COLUMBIA, SOUTH CAROLINA 29169 FAA APPROVED REPAIR STATION NO. 5346</p> <p><u>C/W AD 83-22-06 aileron RINGERS - installed New aileron RINGERS</u> <u>from 39-4763</u></p>							
<p align="center">CARRY FORWARD THE TOTAL ACCUMULATED FLYING TIME TO THE TOP OF NEXT PAGE</p>							

AIRCRAFT LOG

VOR Receiver operation checked in accordance with FAR 91.25				DATE	REMARKS
Date	Bearing error	Place	Signature		
	VOR 1 VOR 2			19	<p align="center">Engine</p> <p>I certify that this Aircraft has been inspected in accordance with Propeller FAR 91.169 (a) & (b)/91.169 (f) () and was determined to be in airworthy condition.</p> <p>DATE <u>10-27-86</u> METER <u>1751.2</u> TOTAL <u>1751.2</u></p> <p>SIGNED <u>[Signature]</u> TITLE <u>insp</u></p> <p>Pertinent details are on file at this agency under work order number(s)</p> <p><u>24425</u></p> <p>Continuous _____</p> <p>Annual _____</p> <p>100 Hour _____</p> <p><u>50 hr insp</u></p> <p><u>EAGLE AVIATION, INC.</u> 2861 AVIATION WAY COLUMBIA METROPOLITAN AIRPORT WEST COLUMBIA, SOUTH CAROLINA 29169 FAA APPROVED REPAIR STATION NO. 5346</p>

AIRCRAFT LOG

DATE	FLIGHT FROM	TO	NATURE OF FLIGHT	DURATION OF FLIGHT	ACCUMULATED TOTAL FLYING TIME		SIGNATURE OF PILOT
					HOURS	10THS	
19							
<p>I certify that this <u>Engine Aircraft Propeller</u> has been inspected in accordance with FAR 91.169 (a) & (b)/91.169 (f) () and was determined to be in airworthy condition.</p> <p>DATE <u>2-26-87</u> METER <u>1785.6</u> TOTAL <u>1785.6</u></p> <p>SIGNED <u>[Signature]</u> TITLE <u>insp</u></p> <p>Pertinent details are on file at this agency under work order number(s) <u>24496's</u></p> <p><u>Annual</u> EAGLE AVIATION, INC. 2861 AVIATION WAY COLUMBIA METROPOLITAN AIRPORT WEST COLUMBIA, SOUTH CAROLINA 29169 FAA APPROVED REPAIR STATION NO. 5346</p>							
					END		<p>024 10 84-26-02 by Visual insp</p> <p>024 20 86-24-02 Eng Controls</p>

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	
					<p>Engine</p> <p>I certify that this <u>Aircraft Propeller</u> has been inspected in accordance with FAR 91.169 (a) & (b)/91.169 (f) () and was determined to be in airworthy condition.</p> <p>DATE <u>3-2-87</u> METER <u>1849.9</u> TOTAL <u>1849.9</u></p> <p>SIGNED <u>[Signature]</u> TITLE <u>insp</u></p> <p>Pertinent details are on file at this agency under work order number(s) <u>24572.5</u></p> <p><u>Continues</u></p> <p><u>Annual</u> EAGLE AVIATION, INC. 2861 AVIATION WAY COLUMBIA METROPOLITAN AIRPORT WEST COLUMBIA, SOUTH CAROLINA 29169 FAA APPROVED REPAIR STATION NO. 5346</p>

MEMORANDA

Date	Description
9-23-82	Tack 497-6 Comp - AD 76-07-12 may switch Insp - Date 597-6 Danni E. Smith
9-23-82	Bendix mag key Inspection SB 615 Not/A by P.K. number Danni E. Smith
12-1-82	Bendix Impulse coupling AD 82-20-01 Engine and mag has 497-5 hrs. Danni E. Smith
1-5-82	S/E 82-44 Propeller BLAD SHANK Insp Does not apply Eigh Aviation R-S 5346

Installed Altimeter (s) Make Universal Mod. 5934P-1 S/N (s) R9331
 Certified to meet test requirements of FAR Part 91.171
 By 5346 under Work Order No. 245665
 (Repair Station) (RS No.)
 Altimeter tested to 20,000 feet on (Date) 2-25-87
 Performed Static System test and inspection required by FAR Part 91.171
 Date 2-25-87 Auth. Sign. [Signature]
 EAGLE AVIATION, INCORPORATED
 2861 AVIATION WAY
 COLUMBIA METROPOLITAN AIRPORT
 WEST COLUMBIA, SOUTH CAROLINA 29169
 FAA APPROVED REPAIR STATION NO. 5346
 WORK ORDER NO. 245665

I certify that transponder Make Acc
 Model RT 359A S/N 2422
 and system has been tested and inspected and found to comply with the requirements of FAR 91.172
 ID. # 80339 Date 2-25-87
 Approved By: [Signature]
 FOR: EAGLE AVIATION, INC.
 2861 AVIATION WAY
 COLUMBIA METROPOLITAN AIRPORT
 WEST COLUMBIA, SOUTH CAROLINA 29169
 FAA APPROVED REPAIR STATION NO. 5346

MEMORANDA

Date	Engine	Propeller
	I certify that this <u>Aircraft</u> has been inspected in accordance with <u>FAR 91.169 (a) & (b)/91.169 (f) ()</u> and was determined to be in airworthy condition.	
	DATE <u>4-10-86</u> METER <u>1886.8</u> TOTAL <u>1886.8</u>	
	SIGNED <u>[Signature]</u> TITLE <u>ME</u>	
	Pertinent details are on file at this agency under work order number(s) <u>246455</u>	
	Continuous _____	
	Annual _____	
	<u>100 Hour</u> _____	
	EAGLE AVIATION, INC. 2861 AVIATION WAY COLUMBIA METROPOLITAN AIRPORT WEST COLUMBIA, SOUTH CAROLINA 29169 FAA APPROVED REPAIR STATION NO. 5346	
	This Book CLOSED 17 April 87	

① Replaced tail New light @ dw AD 78-09-07
 END