

*The Standard*



**AIRCRAFT LOG**

**ASA-SA-1**



1. 2.

 **ARTEX AIRCRAFT SUPPLIES, INC.**  
24368 S. Skylark Dr Canby, OR 97013  
(503)266-3959 800-547-8901

LOG BOOK ENTRY \_\_\_\_\_

E.L.T. BATTERY REPLACEMENT DATE **Dec. 1993**



MODEL SA-1

Standard  
AIRCRAFT



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**asa PUBLICATIONS, INC.**

6001 SIXTH AVENUE SO.  
SEATTLE, WA 98108-3307

MANUF  
REGISTR  
ENGINE  
MFG  
MFG  
PROPEL  
MFG  
HUB M  
BLADE  
BLADE

log book #2

AIRCRAFT RECORD — GENERAL INFORMATION

MANUFACTURER Cessna MODEL 177 SERIAL 17700913  
REGISTRATION NUMBER N29474 DATE MFG. \_\_\_\_\_

ENGINE(S) CURRENTLY INSTALLED.

MFG \_\_\_\_\_ MODEL \_\_\_\_\_ SERIAL \_\_\_\_\_

MFG \_\_\_\_\_ MODEL \_\_\_\_\_ SERIAL \_\_\_\_\_

PROPELLER(S) CURRENTLY INSTALLED.

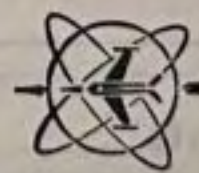
MFG \_\_\_\_\_ MODEL \_\_\_\_\_

HUB MODEL \_\_\_\_\_ SERIAL \_\_\_\_\_ SERIAL \_\_\_\_\_

BLADE MODEL \_\_\_\_\_ SERIAL \_\_\_\_\_ SERIAL \_\_\_\_\_ SERIAL \_\_\_\_\_

BLADE MODEL \_\_\_\_\_ SERIAL \_\_\_\_\_ SERIAL \_\_\_\_\_ SERIAL \_\_\_\_\_

*The Standard*



**AIRCRAFT LOG**

REGISTERED OWNER RECORD

NAME \_\_\_\_\_ ADDRESS \_\_\_\_\_

CITY \_\_\_\_\_ STATE \_\_\_\_\_ FROM \_\_\_\_\_ TO \_\_\_\_\_

NAME \_\_\_\_\_ ADDRESS \_\_\_\_\_

CITY \_\_\_\_\_ STATE \_\_\_\_\_ FROM \_\_\_\_\_ TO \_\_\_\_\_

NAME \_\_\_\_\_ ADDRESS \_\_\_\_\_

CITY \_\_\_\_\_ STATE \_\_\_\_\_ FROM \_\_\_\_\_ TO \_\_\_\_\_

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NAME \_\_\_\_\_ ADDRESS \_\_\_\_\_

CITY \_\_\_\_\_ STATE \_\_\_\_\_ FROM \_\_\_\_\_ TO \_\_\_\_\_

NAME \_\_\_\_\_ ADDRESS \_\_\_\_\_

CITY \_\_\_\_\_ STATE \_\_\_\_\_ FROM \_\_\_\_\_ TO \_\_\_\_\_

DATE

1988

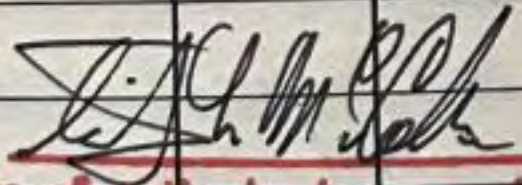
7-20

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DATE 19 <sup>88</sup>	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
7-20				Removed II Morrow 602 LoRAN system. Installed Northstar MIA LoRAN system. Installed S-TEC system so autopilot This LoRAN installation is for "VFR use" only and placarded as such. Replaced broken ELT ANTENNA. Replaced ELT Battery. Recompiled Weight & Balance. Filed Form 337.
THE AIRCRAFT, AIRFRAME, AIRCRAFT ENGINE, PROPELLER AND OR APPLIANCE IDENTIFIED ABOVE WAS REPAIRED AND INSPECTED I/A/W CURRENT FAA REGULATIONS AND IS APPROVED FOR RETURN TO SERVICE. PERTINENT DETAILS OF THE REPAIR ARE ON FILE AT THIS REPAIR STATION UNDER W.O.# <u>2903</u>				NEW EMPTY WEIGHT <u>1,478.97 lbs</u> NEW EMPTY C.G. <u>105.56"</u> NEW EMPTY MOMENT <u>156,121.48</u> NEW USEFUL LOAD <u>871.03 lbs</u>

SIGNED



DATE 7/20/88

(signature of authorized representative)  
 McCOLLUM AVIONICS CRS 701-88

**DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS**  
 ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF  
 MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)

DATE 19__	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE
08-05-88	1252.25		

I certify that the ATC transponder test  
 and inspections required by FAR part 91.172  
 have been preformed I/A/W FAR 43 appendix F.

DATE: 7/20/88

Signature *[Handwritten Signature]*

Certificate # 2327019

100 hr ANNUAL Inspection Completed  
 replaced R+L BRAKE DISCS AND ALL BRAKE  
 Linings - Replaced Fuel cap seals - new  
 nose tire repacked all wheel Bearings  
 Lubricated AIRCRAFT - serviced BRAKES, BUTTERFLY

88-101 280

Cont →

DATE  
19\_\_

TOTAL  
TIME IN  
SERVICE

**DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS**  
ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF  
MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)

Tires, Shimmy dampener, nose strut, drain  
✓ Flush Fuel Belly drain clean Fuel screen  
new vacuum relief valve filter - cleaned  
Rust from landing gear struts & painted.

I CERTIFY THAT THIS AIRCRAFT / ~~ENGINE~~ HAS BEEN  
INSPECTED IN ACCORDANCE WITH AN ANNUAL  
INSPECTION AND WAS DETERMINED TO BE IN AIR-  
WORTHY CONDITION. DATE 08-05-88  
TOTAL TIME IN SERVICE 1252.25 HRS.

SIGNED Henry F. White  
IA 2125897



DATE	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
19-89				
09-20				ELT S/N C17276 installed & operational Tested Battery Due Sep 28 1991 Henry F. White A&P 2125877
8-22-90	1378			ADs 71-24-4 & 72-3-3 - Insp. OK. Serviced Batt. Repaired Fuel Leak at H/H Filler Cap - Serviced Brakes, oiled all Hinge Points - Seat Track. CK. Good - Serviced Nose Strut. Aircraft Visually CK. Good. Alton P. Basing - A&P 1586857
<p>"I certify that this aircraft has been inspected in accordance with a 100 hr inspection, and was determined to be in airworthy condition." Date: 8-22-90 Sig: Alton P. Basing TOTAL TIME 1378 A &amp; P No. 1586857</p>				<p>"I certify that this aircraft has been inspected in accordance with a Annual inspection, and was determined to be in airworthy condition." Date: 8-22-90 Sig: Donald W. Prosser TOTAL TIME 1378 A &amp; P No. 1257941 I.A.</p>

DATE	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS
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ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)

ACCEPTED OR SERVICEABLE  
 SOUTHERN AVIONICS AND COMMUNICATIONS, INC.  
 PHONE (205) 633-4439

Make/Type Cessna 177 S/N 17700913  
 Part Name \_\_\_\_\_ A/C No N29474  
 Remarks INSTALLED Narco AR850  
ALTITUDE ENCODER. WT & Bal  
Change Neglig.

Technician CTB WO# 45804  
 Inspector Joe Hend Date 10-22-90  
 P.O. BOX 88043 BATES FIELD  
 MOBILE, ALA 36608  
 RS HW4R427M

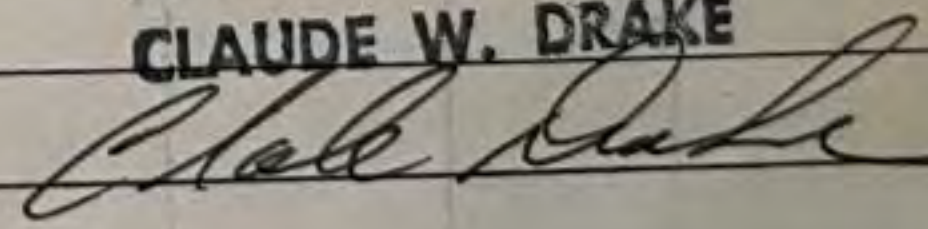
Transponder/automatic pressure altitude reporting system has been tested as required by FAR 91.411 / 91.413 and found to comply with FAR 43, App. E.  
 Date: 10-22-90  
 Signature: Joe Hend  
 Southern Avionics and Communications, Inc.  
 P.O. Box 88043 Bates Field  
 Mobile, Ala 36608  
 RS HW4R427M

Pitot/Static system was tested and inspected as required by FAR 91.411 and found to comply with FAR 43 App E (date) 10-22-90  
 Signature: Joe Hend  
 Southern Avionics and Communications, Inc.  
 P.O. Box 88043 Bates Field  
 Mobile, Ala 36608  
 RS HW4R427M

DATE 19__	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES)
9/14/91	Tach	9	Total	1543 hrs <b>INSPECTION, ROUTINE PREVENTIVE MAINTENANCE &amp; SERVICE!</b>
				CW AD 71-24-4 Hose OK By INSP.
				CW AD 72-3-3 Jack screw OK By INSP.
				Install New R+Main Tire Greased
				Wheel Bearing. Install New Landing
				Lamp. CW AD 87-20-03 Seat + seat Trade
				OK By INSP.
				<p>I certify this <u>Aircraft</u> has been inspected in accordance with a <u>Annual</u> inspection procedure and was determined to be in an air-worthy condition.</p>

A&P - IA424725117

CLAUDE W. DRAKE



DATE	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
19 <sup>91</sup>				
10/6/91	1591.5			INSTALLED NEW GLT BATTERY. NEXT DUE DEC. 1993 Craig [Signature]
12/3/91	1615 TACH.			INSTALL NEW STALL WARNING LEADS P/N 0713340-1. CLASSAVE w/o 0107. Ken Hill 1470738 AIP
				REPLACE BOOST pump to carb hose Assy, P/N CM3258D112A000. \$41

DATE	RE
19 <sup>92</sup>	
4/17	
4/21	

DATE 19 <u>92</u>	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
4/17	1671	—		INSTALL O/H/C ALTERNATOR EST # 315, SN 2020245. MAINT release attached. REF CLASSAIRE w/o # 0143. Ken Hill Ground Run-up ok. <span style="float: right;">KEN HILL 1470738 AP/IA</span>
	CALL "CLASSAIRE" 205-773-8267.			
4/21	1671	—		INSTALL NEW Tach Cable/Housing assembly, P/N 1605-12, Lube Tacho- meter drive. Ken Hill 1470738 AP W/O # 0143.



Airport Complex  
 P.O. Box 273  
 Fort Deposit, Alabama 35950  
 205/227-8308  
 TWX 810-744-3450

2020

**DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS**  
 ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)

DATE 1992	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS
9/16	TACH	TOTAL	1729	INSPECTION. ROUTINE PREVENTIVE MAINTENANCE & SERVICE. C/W AD 87-20-03 RZ SEAT/RAIL INSP. C/W AD 71-24-04 HOSE INSP. C/W AD 76-07-12 MAG SWITCH CHECK. INSTAN NEW IND. AIR FILTER, "BRACKETS" P/N BA5705 (AD 84-26-02 N/A). C/W AD 86-19-11 PAR (a) INSTALL QUICK DRAIN VALVE IN RESERVOIR SUMP & (b) APPENDIX P.O.H. INSTALL NEW 4H TIRE & TUBE. Ken Hill 1470738AP Grease all wheel bearings.
				<p><b>Manufacturers service data, Bulletins, Letters, etc. not complied with unless noted or coincidental to AD's or other maintenance.</b></p>



DATE 19 <u>93</u>	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	<b>DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS</b> ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
4/2/93	1775			<p>I certify that these items were tested per FAR 91.411 and meet the requirements of FAR 43 Appendix E. Reference WO <u>2138</u>            Altimeters to <u>15,000</u> Ft on <u>4-2-93</u>            Static System on <u>4-2-93</u>            Automatic Altitude Reporting on <u>4-2-93</u>            Signed <u>[Signature]</u> FAA 2416237/FCC PG-6-30110R            for <u>PRECISION AVIONICS</u> FAA RS PNIR514K            Hartsele-Rountree Airport, AL 35640 5M0</p>
				<p>Date <u>4-2-93</u> I certify that this            ATC Transponder was tested per FAR 91.413 and            meets the requirements of FAR 43 Appendix F.            Model <u>K176</u> SN <u>31864</u>            Reference WO <u>2138</u>            Signed <u>[Signature]</u> for  <u>PRECISION AVIONICS</u> FAA RS PNIR514K            FAA 2416237 / FCC PG-6-30110R            Hartsele-Rountree Airport; AL 35640 5M0</p>

DATE 19__	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
4/16/93	Faeh		4 Total 1765 hrs	Install Bush
				Conversion IAW 5TC SA545CE
				Install & VC Overhauled Engine
				O-360-A1A S/N 25692-36A prop
				Sensenich M-76 EMM5-S/N 28815K
				New Lord Mounts Fuel Hoses
				New Throttle Cable, OPS Check
				and Flight Test OK, This
				Aircraft OK for Return to
				service IAW 424795117
				Revised weight & balance - Phil Drake
				reference 337 Dated 4/16/1993

**DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS**  
 ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF  
 MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)

DATE	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	
1993				
4/23	1781			REMOVED HEADING INDICATOR FOR REPAIR/O'HAUL. REPLACED 1U262-003-14 SN A1720G IN ACA FLWG O'HAUL. SEE YELLOW TAG OPS CHECK SATISFACTORY. <del>AAA</del> 2416237 PG-6-30110R Precision Avionics FAA RS PNIR514K
5/12/93	TACH	4	TOTAL	1793. REF Classaire Inc w/o # 0233. C/W FEB 92-27 BY INSTALLING KIT # \$K177-39D. (RAISED + Restricted fuel cap mod) Ken Hill 1470738-AP CALL "CLASSAIRE" 205-773-8267 KEN HILL 1470738 AP/IA



DATE 19 93	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
10-20-93	AIRCRAFT Tach			<p><b>Total Time 1853 hrs. Routine preventive Maintenance &amp; Service. Classire w/o 0262.</b></p> <p>Replace fuel gauge gasket R/H wing tank.</p> <p>R+R fuel gascolator, Replace all seals.</p> <p>clean &amp; lube flap actuator screw, MIL-G-21164.</p> <p>c/w AD 71-24-04 fuel &amp; oil hose insp. c/w AD 87-20-03, R2 seat track insp. (confirm AD 93-05-06 is N/A, switch is Bendix 10-357200-12). NOTE: ELT BATTERY (NARCO) expires 12/93. Replace R/Wing fuel sump drain valve. Safety fuel shut-off valve. Ken Hill 1470738 AP</p> <p>c/w AD 76-07-12, swam check.</p>
<p><b>been inspected in accordance with</b></p> <p><b>Annual inspection procedure</b></p> <p><b>and was determined to be in an</b></p> <p><b>airworthy condition.</b></p>	<p><b>AIRCRAFT</b></p>			
Ken Hill	KEN HILL			
1470738	AP/IA			
				<p>CALL "CLASSAIRE" 205-773-8267</p>

DATE 19__	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
11-5-73	TACH	TOTAL	1862 HRS.	Replace seal (M#29513-018) IN FUEL SHUT-OFF VALVE. Classfire W/o 0265. Kent Hill 1470738 AP
3-2-94	TACH	TOTAL	1914 <sup>HRS</sup>	ELT IS INOPERABLE - NEW BATTERY ORDERED 3/20/94 D. D. Neely 421446335
<b>REPLACE ELT BATTERY BY: APR '96</b>				
4-8-94				Replaced ELT Battery One April 96 Thruway Dr. 425431407

DATE 19__	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
10/20/94	2029	—	—	INSTALL NEW NLG TIRE & TUBE. GDYR F/C II 500X5X6 ply. Grease wheel bearings. Classaire w/o 0368. Ken Hill 1470738 AP
11-03-94.	TACH & TOTAL	2039	HOURS.	ROUTINE preventive Maint & service. Ref Classaire w/o 0368. c/w AD 71-24-04 HOSE WSP. c/w AD 87-20-03, R2 SEAT TRACK INSP. c/w AD 76-07-12 MAG SWITCH check. Repair/Replace MISC COWLING shock mounts. Repair (weld) muffler tail Pipe. Service shimmy damper.
Manufacturers service data, Bulletins, Letters, etc. not complied with unless noted or coincidental to AD's or other maintenance.				<p><del>It is hereby certified</del> <b>Aircraft</b> <b>Ken Hill</b>        been inspected in accordance with <b>KEN HILL</b>        an <b>Annual</b> inspection procedure <b>1470738 AP/IA</b>        and was determined to be in an        airworthy condition.</p> <p><b>CALL "CLASSAIRE"</b>  <b>205-773-8267</b></p>







ELT MM 98

DATE 19__	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
11/27/95.				<p>Tach &amp; Total Time 2248 HRS. Routine preventive maintenance &amp; service. c/w AD 71-24-04 nose insp o.k. c/w AD 87-20-03, R2 SEAT TRACK insp o.k. c/w AD 76-07-12 MAG SWITCH check o.k. Repair cracks in bottom cowling &amp; ENG baffels. Replace Tail NAV lamp. install new L main tire, insp &amp; grease wheel bearings. Inspect ELT (A/W) FAR 91.207(d). ELT BATTERY expires APRIL '96. Bench charge battery. Ground Run-up &amp; TAXI o.k. Ken Hill</p> <p>Manufacturers service data, Bulletins, Letters, etc. not complied with unless noted or coincidental to AD's or other maintenance.</p>
				<p>KEN HILL 1470738 AP/IA</p>

DATE 19__	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
11/27/95.				TACH & TOTAL TIME 2248 HOURS.
				I certify this Aircraft
				been inspected in accordance with
				an Annual inspection procedure
				and was determined to be in an
				UN airworthy condition for the following reason:
				- UNACCEPTABLE fuel leak from Right wing fuel
				TANK (WET wing tank). A report of this discrepancy
				has been provided to the Aircraft owner.
				Ken Hill
				KEN HILL
				1470738 AP/IA

DATE 19__	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
11/28/95.	REF	Ferry	Permit	DATED 11/27/95. I CERTIFY THIS AIRCRAFT IS SAFE FOR THE INTENDED FLIGHTS (5MO direct HSU) & NO AD COMPLIANCE IS REQUIRED PRIOR to flights. Ken Hill 1470738 A+P.
11/28/95	INSPECTED	AIRCRAFT	FOR FERRY	TO HSU. RT. WING FUEL LEAK - ELEC FLAP DISABLED FOR FLITE. 452909751 CPL JL
11/28/95	FLITE	COMPLETED,	RELEASED FOR	REPAIR TO SIGNATURE FLE SPL HSU. 452909751 JL CPL

**Log Book Insert**

Make CESSNA  
Model 177  
S/N 00913  
Reg. No. N29474

Date 02-09-1996  
W.O. 2411  
Actt. 2248.56 tach  
Ldgs. \_\_\_\_\_

*Signature*

**FLIGHT SUPPORT**

**OPERATIONS**  
(DATE NUMBER OF  
SPECIFIC ENTRIES.)

Repaired right wing fuel leak in area of outbd lower section of fuel bay as per MM 12-17 and tested as per MM 12-19. Put 20 gal of fuel in bay and let set 48 hours. No leak noted. Sumped tank and no contaminants noted. Ground run with right tank selected and ops checked normal.

Signed by Mike Terry

Inspector for Signature Flight  
Support P.O. Bex 6063, Huntsville,  
ALA. 35824. FAA Approved Repair

The aircraft, airframe, aircraft engine, propeller, or appliance identified above was repaired and inspected in accordance with current Regulations of the Federal Aviation Administration and is approved for return to service. Pertinent details of the repair are on file at this repair station under

Order # \_\_\_\_\_ Date \_\_\_\_\_ Signed \_\_\_\_\_  
Signature Flight Support FAA Certified Repair Station # \_\_\_\_\_  
Location \_\_\_\_\_

ELT MAR 98

DATE 19 <sup>96</sup>	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
25 APRIL	R-R	OPERATIONAL CHECK AND INSPECTION IAW FAR 91.207(d)	ALL OK.	BAT EXPIRES MAR 98. <i>[Signature]</i> AP452909751
<p>11/25/96. TACH + TOTAL Time 2296 hours. Routine preventive Maint &amp; Service. C/W AD 71-24-04 by INSP, C/W AD 87-20-03 R2 By INSP, C/W AD 76-07-12 by Check, C/W FAR 91.207(d) by INSP. BATTERY due MARCH '98. INSTALL NEW MAIN BATTERY (G-35) S/N G01679633.</p>				<p>I certify this <u>Aircraft</u> has been inspected in accordance with <u>Annual</u> inspection procedure and was determined to be in an airworthy condition. 11/25/96</p>
<p>Manufacturers service data, Bulletins, Letters, etc. not complied with unless noted or coincidental to AD's or other maintenance.</p>				<p><i>Ken Hill</i> KEN HILL 1470738 AP/IA</p>

# Decatur-Athens Aero Services

PRYOR FIELD AIRPORT

REPAIR STATION D75R275N

REQUIREMENTS OF FAR 23.1325, FAR 91.217, FAR 91.411, and FAR 91.413 have been accomplished as follows on 12/17/96

(a) Transponder Manufacturer King  
Model KT76 Serial number 31864

Transponder certified IAW FAR 43 APPENDIX F.

(b) Altimeter Manufacturer United  
Model 5934PA Serial Number F1632

Altimeter certified to 20,000 feet IAW FAR 43 APPENDIX F

(c) Performed correspondence check to 20,000

(d) STATIC SYSTEM CERTIFIED AS PER FAR 23.1325.

SIGNED Johnnie H. Hisey Jr. WO#3161



19\_\_

TACH  
TIME

TODAYS  
FLIGHT

TIME IN  
SERVICE

RECORD OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS  
ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF  
MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)

2/15/97. TACH & TOTAL	2308. Replace hoses firewall forward.
REF W/O AM 67.	<del>2</del> PARTS LIST & CONFORMANCE STATEMENT
ATTACHED. Ken Hill	1470738 A&P.



DATE 19__	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
12-22-97	TACH	4	TOTAL	2429 HRS.
3.	Manufacturers service data, Bulletins, Letters, etc. not complied with unless noted or coincidental to AD's or other maintenance.			<p>I certify this aircraft has been inspected in accordance with an Annual inspection procedure and was determined to be in an <u>unserviceable condition</u> <i>see next page</i> for the following discrepancies:</p>
	1. Fuel Leak from R/H Integral fuel cell.			
	2. Throttle Control Bent at rod-end connection to carb.			
	3. CARB heat hose (Acrodex) deteriorated.			
	~			owner advised by letter. Ken Hill
				KEN HILL
				1470738 AP/IA

DATE	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
1998				
3 Jan	2429.36		TAC	Ferry out RBL 4528057810PL

### Log Book Insert

Make Cessna  
 Model C-177  
 S/N 17700913  
 Reg. No. N29474

Date 1-14-97  
 W.O. 3474  
 Actt. 2429.6 Tach  
 Ldgs. \_\_\_\_\_

*Signature*

FLIGHT SUPPORT

Replaced the THROTTLE cable, rig and functional checks good. Re-sealed the R/H fuel bay, no leaks noted.

Signed by *Clint H. [Signature]*

Inspector for Signature Flight  
 Support P.O. Box 6063, Huntsville,  
 ALA. 35824. FAA Approved Repair  
 Station # VYFR071J.



Pilots

# SERVICEABLE

PART Altimeter  
MAKE United  
MODEL 1  
SERIAL # FT 352  
PART # LA 751  
CUSTOMER Butch Ware  
AIRCRAFT # 29474

This altimeter was tested in accordance with FAR 43 Appendix E to comply with FAR 91.411.

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

W. O. # 8103 DATE 1-13-91

SIGNED Carl Beato

**SOUTHERN SKIES AVIATION**

CESSNA C-177 SN# 17700913 N-29474

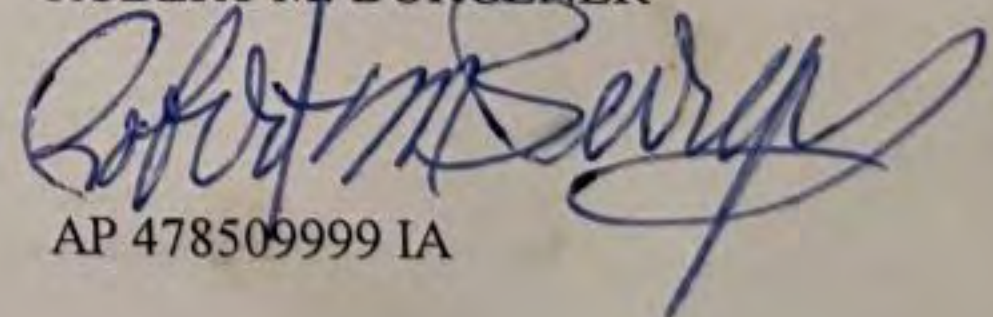
10 FEB. 99

TACH. TIME 2508.79

TT 2508.79

PERFORMED AN ANNUAL INSP. IN ACCORDANCE WITH THE CESSNA SERVICE MANUAL ON THE AIRCRAFT. LUBE ALL CABLES PULLEY'S AND ALL MOVEABLE FLT. CONTROLS. REPAIRED CRACKED IN FIREWALL RIGHT SIDE. INSTALLED P-1000 ELECTRONIC TACH. IND. IN ACCORDANCE WITH STC NUMBER SA6023NMOPS. CHECK ON ENGINE RUN UP SATISFACTORY. ELT WAS REMOVED FOR REPAIR. REPLACED AIRCRAFT BATTERY WITH NEW GILL-35 BATTERY. RE-SEALED RIGHT FUEL TANK. I CERTIFY THAT THIS AIRCRAFT HAS BEEN INSPECTION IN ACCORDANCE WITH AN ANNUAL INSPECTION AND WAS DETERMINED TO BE IN AN AIRWORTHY CONDITION.

ROBERT M. BURGNER



AP 478509999 IA

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**SOUTHERN SKIES AVIATION**

CESSNA C-177 SN# 17700913 N-29747

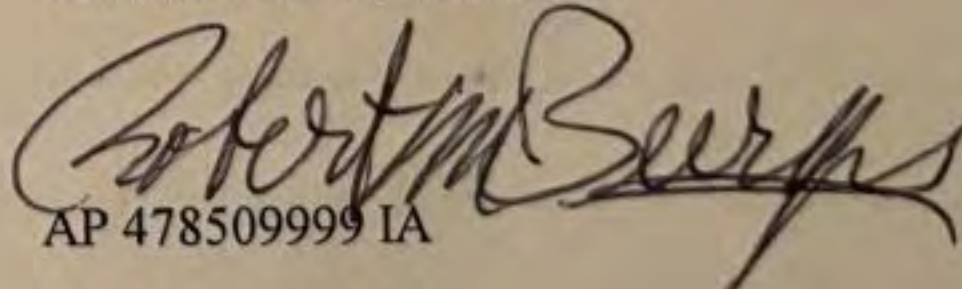
20 MAR. 2000

TACH TIME 2614.96

TT 2614.96

PERFORMED AN ANNUAL INSP. IN ACCORDANCE WITH THE CESSNA SERVICE MANUAL ON THE AIRCRAFT. LUBE ALL CABLES PULLEY'S AND ALL MOVEABLE FLT. CONTROLS. REPL. STARTER PN# MZ6222 SN# A020563. REPL. RIGHT MAIN TIRE PN# MICHELIN 6.00x6x6. REMOVED #1 NAV. AND VOR INDICATOR FOR REPAIR. SEE YELLOW TAG. STABILATOR HAS EXCESSIVE PLAY INSTALLED BUSHINGS IN ACCORDANCE WITH CESSNA SB69-6. I CERTIFY THAT THE ELT HAS BEEN INSP. IN ACCORDANCE WITH THE REQUIREMENT OF FAR SECTION 91.207 (d) AND WAS FOUND TO BE IN SATISFACTORY CONDITION. I CERTIFY THAT THIS AIRCRAFT HAS BEEN INSP. IN ACCORDANCE WITH AN ANNUAL INSP. AND WAS DETERMINED TO BE IN AN AIRWORTHY CONDITION.

ROBERT M. BURGNER

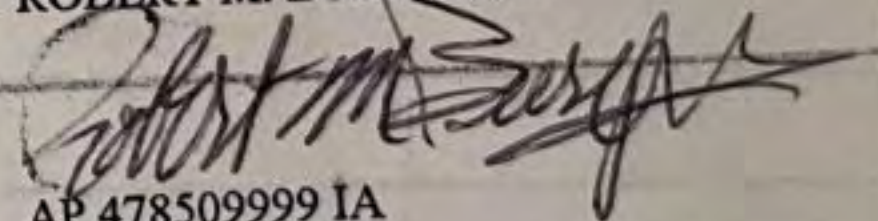
  
AP 478509999 IA

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DATE	RECORDING TACH	TODAYS	TOTAL TIME IN	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS	NUMBER OF ENTRIES.)
19__				<p style="text-align: center;"><b>SOUTHERN SKIES AVIATION</b></p> <p style="text-align: center;">CESSNA C-177 SN# 17700913 N-29747</p> <p style="text-align: center;">20 MAR. 2000      TACH TIME <u>2614.96</u>      TT <u>2614.96</u></p> <p>PERFORMED AN ANNUAL INSP. IN ACCORDANCE WITH THE CESSNA SERVICE MANUAL ON THE AIRCRAFT. LUBE ALL CABLES PULLEY'S AND ALL MOVEABLE FLT. CONTROL C/W AD 87-20-03 R2 SEAT TRACK INSP. FOR CRACK S AND WEAR. I CERTIFY THAT THE ELT HAS BEEN INSP. IN ACCORDANCE WITH THE REQUIREMENT OF FAR SECTION 91.207 (d) AND WAS FOUND TO BE IN SATISFACTORY CONDITION. I CERTIFY THAT THIS AIRCRAFT HAS BEEN INSP. IN ACCORDANCE WITH AN ANNUAL INSP. AND WAS DETERMINED TO BE IN AN AIRWORTHY CONDITION.</p>	

ROBERT M. BURGNER



AP 478509999 IA

DATE 19__	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY (SEE BACK PAGES FOR ENTRIES.)
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**SOUTHERN SKIES AVIATION**

CESSNA C-177 SN# 17700913 N-29747

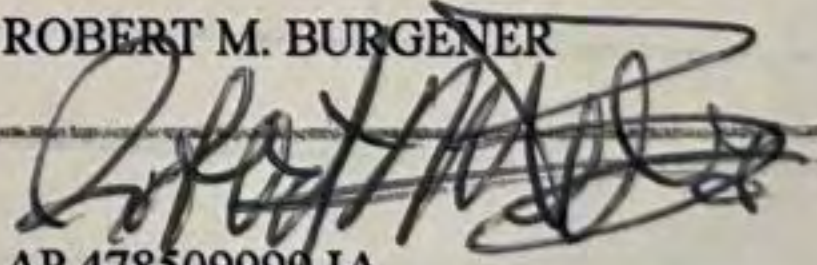
14 JUNE 2001

TACH TIME 2740.31

TT 2740.31

INSTALLED POWER FLOW SYSTEMS EXHAUST SYSTEM IN ACCORDANCE WITH THE INSTALLATION INSTRUCTIONS PFS-13703 CESSNA 177B WITH LYCOMING O-360 ENGINE REVISION F MARCH 2001. SEE FAA FORM 337 DATE THIS DATE. THE WORK IDENTIFIED ABOVE WAS PERFORMED IN ACCORDANCE WITH CURRENT FEDERAL AVIATION REGULATIONS AND WAS FOUND AIRWORTHY FOR RETURN TO SERVICE.

ROBERT M. BURGNER



AP 478509999 IA

DATE 19__	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY (SEE BACK PAGES FOR FURTHER INSTRUCTIONS.)
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### Signature Flight Support, Inc.

CRS-BDTR177K

Air Frame Logbook

Aircraft Registration: N29474

Manufacturer: Cessna

Model: 177

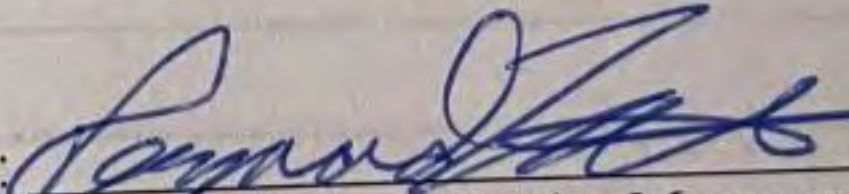
Serial Number: 17700913

Hobbs: 2715.12

- Removed System 50 Autopilot P/N 0131-1-3, S/N 806 for repair. Found normal operation.

The work identified above was performed in accordance with current Federal Aviation Regulations and was found airworthy for return to service. Dated 01-09-01

\*\*Work Order Number BHM 1462 \*\* Birmingham, Alabama.

SIGNED:   
Raymond Tate/Avionics Manager

DATE 19__	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
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**Signature Flight Support, Inc.**

**CRS-BDTR177K**

**Air Frame Logbook**

**Aircraft Registration: N29474**

**Manufacturer: Cessna**

**Model: 177**

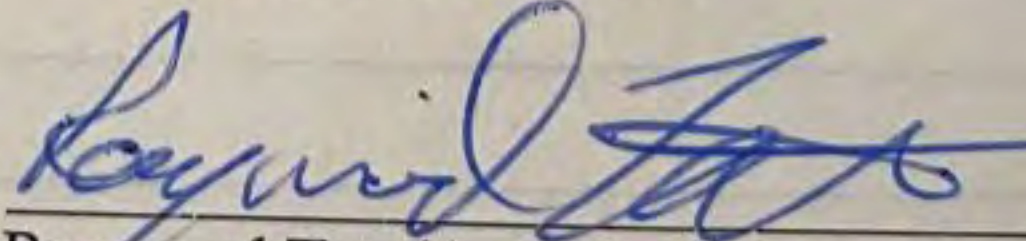
**Serial Number: 17700913**

**Hobbs: 2715.12**

1. Removed System 50 Autopilot P/N 0131-1-3, S/N 806 for repair. Obtained unit and installed into aircraft and tested. Found normal operation.
2. Removed Roll Servo 0105-R2, S/N 5519A for repair. Obtained unit and installed into aircraft and tested. Found normal operation.

The work identified above was performed in accordance with current Federal Aviation Regulations and was found airworthy for return to service. Dated 02-23-01

\*\*Work Order Number BHM 1462 \*\* Birmingham, Alabama.

SIGNED:   
Raymond Tate/Avionics Manager

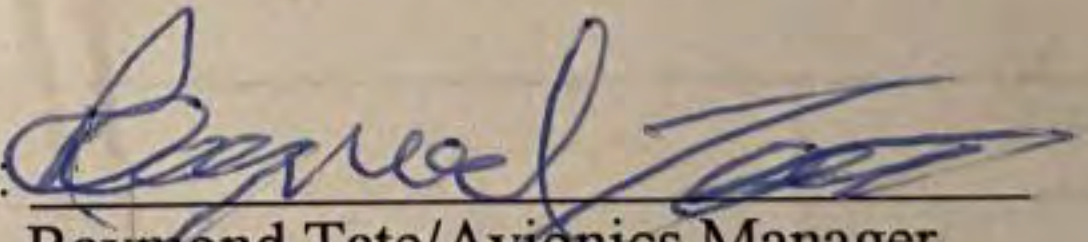
DATE 19__	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES)
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**Signature** Flight Support, Inc.

**CRS-BDTR177K  
Air Frame Logbook**

**Aircraft Registration: N29474      Manufacturer: Cessna      Model: 177**  
**Serial Number: 17700913      Hobbs: 2715.12**

- Removed the Directional Gyro P/N 52D54, S/N A1720 and installed P/N 52D54, S/N 38840E. Found normal operation.  
 The work identified above was performed in accordance with current Federal Aviation Regulations and was found airworthy for return to service. Dated ~~12-21-00~~ 03-12-01  
 \*\*Work Order Number BHM 1372 \*\* Birmingham, Alabama.

SIGNED:   
 Raymond Tate/Avionics Manager

RECORDING  
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DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALL  
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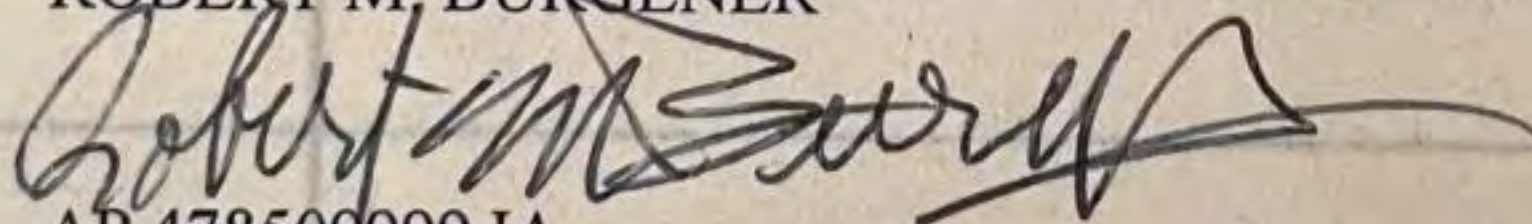
## ***SOUTHERN SKIES AVIATION***

CESSNA C-177 SN# 17700913 N-29747

22 MAY 2002 TACH TIME 2798.86 TT 2798.86

PERFORMED AN ANNUAL INSP. IN ACCORDANCE WITH  
THE CESSNA SERVICE MANUAL ON THE AIRCRAFT. LUBE ALL  
CABLES PULLEY'S AND ALL MOVEABLE FLT. CONTROLS. ELT  
BATTERY DUE REPL. MAY. 2003. REPL. BRAKE LINING ON BOTH  
AND LEFT AND RIGHT BRAKE PN#66-105. I CERTIFY THAT THE ELT  
HAS BEEN INSP. IN ACCORDANCE WITH THE REQUIREMENT OF FAR  
SECTION 91.207 (d) AND WAS FOUND TO BE IN SATISFACTORY  
CONDITION. I CERTIFY THAT THIS AIRCRAFT HAS BEEN INSP. IN  
ACCORDANCE WITH AN ANNUAL INSP. AND WAS DETERMINED TO  
BE IN AN AIRWORTHY CONDITION.

ROBERT M. BURGNER



AP 478509999 IA

DATE  
19

# SOUTHERN SKIES AVIATION

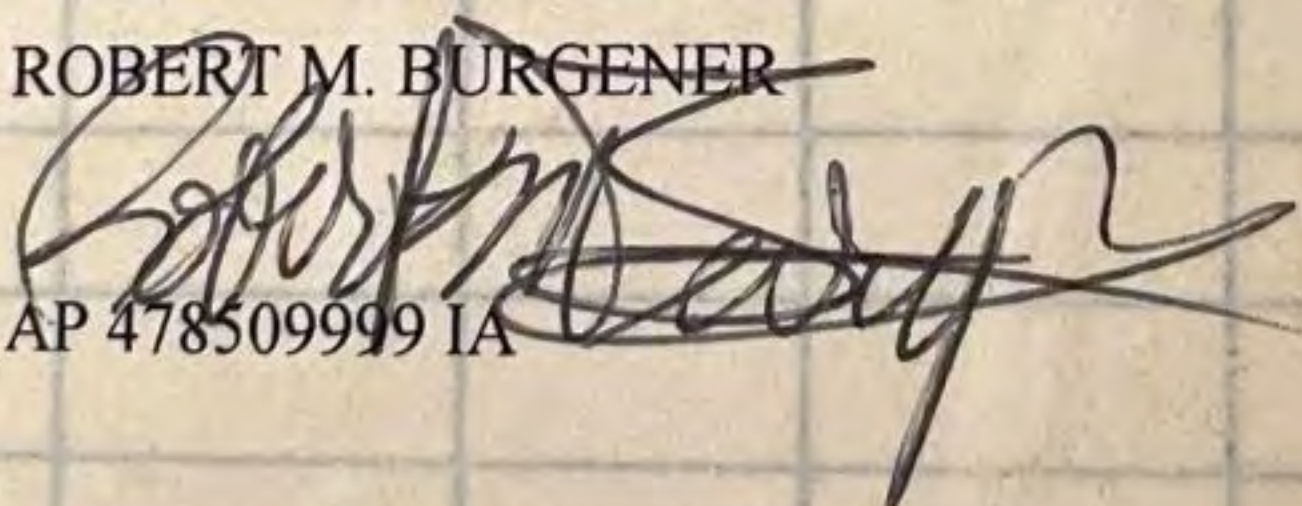
CESSNA C-177 SN# 17700913 N-29747

27 MAY 03 TACH TIME 2856.06 TT 2856.06

PERFORMED AN ANNUAL INSP. IN ACCORDANCE WITH THE CESSNA SERVICE MANUAL ON THE AIRCRAFT. LUBE ALL CABLES PULLEY'S AND ALL MOVEABLE FLT. CONTROLS. REPL. ELT BATTERY NEXT REPL. DUE MAY OF MAY 2005. I CERTIFY THAT THE ELT HAS BEEN INSP. IN ACCORDANCE WITH THE REQUIREMENT OF FAR SECTION 91.207 (d) AND WAS FOUND TO BE IN SATISFACTORY CONDITION. I CERTIFY THAT THIS AIRCRAFT HAS BEEN INSP. IN ACCORDANCE WITH AN ANNUAL INSP. AND WAS DETERMINED TO BE IN AN AIRWORTHY CONDITION.

ROBERT M. BURGNER

AP 478509999 IA



DESCRIPTION OF INSPECTI  
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TOTAL  
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DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIO  
ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUM  
MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC

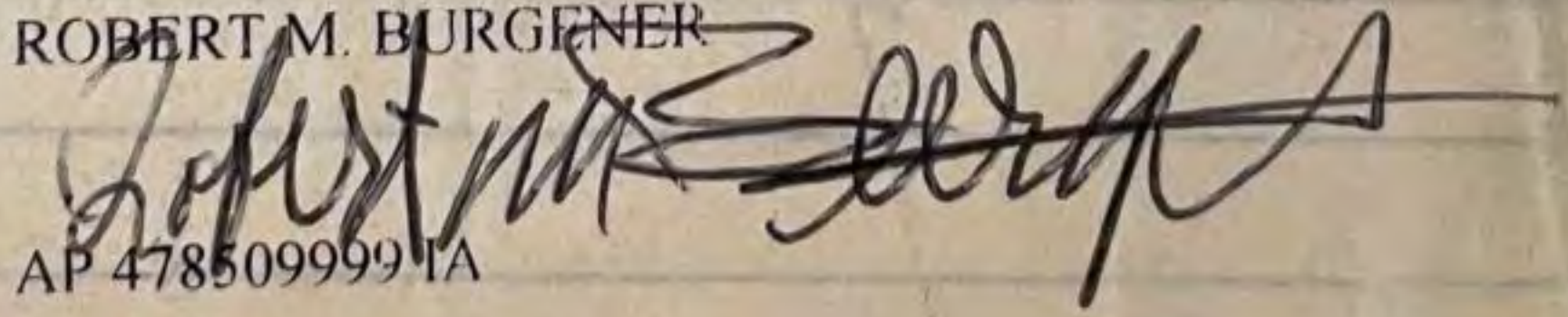
# SOUTHERN SKIES AVIATION

CESSNA C-177 SN# 17700913 N-29147

12 JULY 04 TACH TIME 2915.84 TT 2915.84

PERFORMED AN ANNUAL INSP. IN ACCORDANCE WITH THE CESSNA SERVICE MANUAL ON THE AIRCRAFT. LUBE ALL CABLES PULLEY'S AND ALL MOVEABLE FLT. CONTROLS. INSTALLED REPAIRED MUFFLER. INSTALLED NEW SPINNER AND SPINNER BULKHEAD. INSTALL NEW EGT SYSTEM - ELT BATTERY NEXT REPL. DUE MAY OF MAY 2005. I CERTIFY THAT THE ELT HAS BEEN INSP. IN ACCORDANCE WITH THE REQUIREMENT OF FAR SECTION 91.207 (d) AND WAS FOUND TO BE IN SATISFACTORY CONDITION. I CERTIFY THAT THIS AIRCRAFT HAS BEEN INSP. IN ACCORDANCE WITH AN ANNUAL INSP. AND WAS DETERMINED TO BE IN AN AIRWORTHY CONDITION

ROBERT M. BURGNER



AP 478509999 IA

RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALT ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICA AND NAME OR REPAIR FACILITY (SEE BACK PAGES FOR OTHER SPE
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***SOUTHERN SKIES AVIATION***

CESSNA C-177 SN# 17700913 N-29747

13 AUG. 05 TACH TIME 3001.03 TT 3001.03

PERFORMED AN ANNUAL INSP. IN ACCORDANCE WITH THE CESSNA SERVICE MANUAL ON THE AIRCRAFT. LUBE ALL CABLES PULLEY'S AND ALL MOVEABLE FLT. CONTROLS. INSTALLED NEW AFT SPINNER BULKHEAD PN#0550321-12. ELT BATTERY NEXT REPL. DUE AUG. 2007. I CERTIFY THAT THE ELT HAS BEEN INSP. IN ACCORDANCE WITH THE REQUIREMENT OF FAR SECTION 91.207 (d) AND WAS FOUND TO BE IN SATISFACTORY CONDITION. I CERTIFY THAT THIS **AIRCRAFT** HAS BEEN INSP. IN ACCORDANCE WITH AN **ANNUAL INSP.** AND WAS DETERMINED TO BE IN AN AIRWORTHY CONDITION.

ROBERT M. BURGNER

*Robert M Burgner*  
AP 478509999 IA











MEMORANDA

Recurring AD's: - REF logs for c/w dates & time.

71-24-04 ENG HOSE Insp. ea 100 hr.

87-20-03, R2 Seat Track Insp. ea Annual.

76-07-12 MAG SWITCH Insp. ea 100 hr.



# LIMITED WARRANTY ADJUSTMENT CERTIFICATE

BATTERY  
PART NO. \_\_\_\_\_

ATTACH SERIAL NO.  
LABEL FROM BATTERY

DESCRIPTION OF DEFECT \_\_\_\_\_

CELL S.G. AFTER  
FULL CHARGE

1.	1.	1.	1.	1.	1.
1.	1.	1.	1.	1.	1.

INSTALLATION DATE 9/17/91

AIRCRAFT TIME IN

1547hrs

ADJUSTMENT DATE \_\_\_\_\_

AIRCRAFT TIME OUT \_\_\_\_\_

USEFUL SERVICE MONTHS \_\_\_\_\_

TOTAL SERVICEABLE TIME \_\_\_\_\_

CUSTOMER \_\_\_\_\_

DEALER \_\_\_\_\_

DISTRIBUTOR \_\_\_\_\_

**DEALER**

Warranty claim will not be processed unless this card is completed.

**PROCESS WARRANTY CLAIMS THROUGH YOUR DEALER/DISTRIBUTOR  
CLAIMS ARE NOT PROCESSED DIRECTLY WITH MANUFACTURER  
PLEASE RETAIN WITH AIRCRAFT RECORDS TO PROCESS ADJUSTMENT**

