

Aircraft Record General Information

Manufacturer CESSNA Model 310R
Serial 1523 Registration Number N5245C
Date of Manufacture _____

Engine(s) currently installed:

Manufacturer CONTINENTAL Model 10-520-MB1 Serial 7/H-266007-R
Manufacturer " Model " Serial 7/H-266006-R

Propeller(s) currently installed:

Manufacturer MCCABLEY Model 3AF32C87N/S-82NC-5.5
HUB Model _____ Serial 7/H-799116 Serial 7/H-785509
Blade Model _____ Serial _____ Serial _____ Serial _____
Blade Model _____ Serial _____ Serial _____ Serial _____

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 Technician or Repair Facility. (See back pages for other specific entries.)
19 94				
6-3				COMPLETED 100 HR. INSPECTION OF AIRCRAFT THIS TIME &
HOBBS	2617.0			DATE AS FOLLOWS. CHECKED ALL LIGHTS ON INTERIOR & EXTERIOR
TTAC	6714.1			OF A/C - REPLACED BULB IN ROTATING BEACON. SERVICED BATTERY
				& INSPECTED BOX & DRAIN CONDITION. PLACED A/C ON JACKS &
				PERFORMED GEAR RETRACTION TEST, EMERGENCY EXTENSION, &
				SYSTEM INSPECTION - GREASED ALL GEAR MECHANISM. REMOVED
				CLEANED, & REPACKED ALL WHEEL BEARINGS & INSPECTED
				ALL TIRE, WHEEL, & BRAKE CONDITION. OPENED ALL INSPECTION
				PANELS ON INTERIOR & EXTERIOR OF A/C - INSPECTED ALL CONTROL
				CABLES, PULLEYS, TURNBUCKLES, SURFACE TRAVEL, BEARINGS, &
				BELT DRUMS - REPLACED BOTH ELEVATOR PRIMARY CABLES
				WITH NEW CABLES & RERIGGED. ALSO, REPLACED RUDDER
				TRIM CABLE WITH NEW CABLE & RERIGGED. BOTH SYSTEMS
				RERIGGED I/A W C-310R SERVICE MANUAL - CABLE TENSIONS
				& SURFACE DEFLECTION CHECKED -00-. INSPECTED ALL SEATS,
				BELTS, RACKS, RAILS, & STOPS FOR CONDITION -00-. INSPECTED

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(CONT'D NEXT PAGE)

DATE	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	Description Entries must be Technician or P
19				
				(CONT'D FROM PREVIOUS PAGE)
				ALL INSTRUMENT CONDITION, &
				CONDITION -00-. PERFORMED USU
				CABIN HEATER SYSTEM - HEATER
				AT HEATER HOURMETER 1229.9, &
				OPERATION -00-. CHECKED ALL REQ
				LEGIBILITY -00-. OWNER ADVISED
				AT THIS TIME 5-94, ALTIMETER D
				NEW ELT BATTERY - NEW DATE D
				VENT CONDITION - REPAIRED ALL
				NOTES CHECKED & COMPLIED W
				SEE REAR OF THIS LOG FOR M
6-3-94				I certify that this Aircraft has been
6714.1				inspected in accordance with a ANNU
				inspection and was determined to be Airwa
				Butch D. Smart I.A. 1282604

Repairs and Alterations

1 Certificate Number of
or other specific entries.)

THIS TIME &
INTERIOR & EXTERIOR
SERVICED BATTERY
ON JACKS &
EXTENSION, &
HANDISM. REMOVED
S & INSPECTED
ALL INSPECTION
ED ALL CONTROL
BEARINGS, &
HARY CABLES
ED RUDDER
BOTH SYSTEMS
BLE TENSIONS
ALL SEATS,
INSPECTED
AGE)

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 Technician or Repair Facility. (See back pages for other specific entries.)
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(CONT'D FROM PREVIOUS PAGE)

ALL INSTRUMENT CONDITION. INSPECTED ALL WINDOW & WINDSHIELD
CONDITION - OK. PERFORMED VISUAL INSPECTION & OPERATIONAL CHECK OF
CABIN HEATER SYSTEM - HEATER DUE DELAY TEST 1/A/W AD 81-09-09
AT HEATER HOURMETER 1229.9. CHECKED STALL WARNING & PITOT HEAT
OPERATION - OK. CHECKED ALL REQUIRED PLACARDS FOR INSTALLATION &
LEGIBILITY - OK. OWNER ADVISED TRANSPONDER 24 MO. RECERT. DUE
AT THIS TIME 5-94. ALTIMETER DUE 24 MO. RECERT. 9-95, INSTALLED
NEW ELT BATTERY - NEW DATE DUE 5-96, INSPECTED ALL FUEL CAP &
VENT CONDITION - REFINED ALL FUEL CAP SEALS. ALL APPLICABLE AD
NOTES CHECKED & COMPLIED WITH AS NEEDED TO DATE - PLEASE
SEE REAR OF THIS LOG FOR AD NOTE COMPLIANCE RECORD - GND -

6-3-94 I certify that this aircraft has been
6714.1 inspected in accordance with a ANNUAL
inspection and was determined to be Airworthy
Ritchie D. Smart IA 1882504

MOBBS/TACH 2617.0 DATE 6-3-94
A/C TT - 6714.1
I certify that this AIRCRAFT has been
inspected in accordance with a 100 HR.
inspection and was determined to be in airworthy condition.
Mechanic KAP438808099
Scott J. Larned
Pertinent details on file under repair order # 137 © 1992 ASA

Pilot

N5245C

6-7-94

ALTIMETER SCALE ERROR

EA 401A

NOMENCLATURE

SERIAL NO.

ALTIMETER PRESSURE

35,000 Ft.

5743

TEST PT (FT)	INDICATOR READINGS AT + 25°C	TEST PT (FT)	INDICATOR READINGS AT + 25°C	TEST PT (FT)	INDICATOR READINGS AT + 25°C
-1000		6000	-10	25,000	+60
0	-20	8000	-50	30,000	-0-
500	-20	10,000	-20	35,000	+80
1000	-10	12,000	-0-	40,000	
1500	-25	14,000	+30	45,000	
2000	-15	15,000		50,000	
2500		16,000	+50	55,000	
3000	-10	18,000	+30	60,000	
4000	-0-	20,000	+30	70,000	
5000		22,000	+60	80,000	

☒ THE RADIO SHOP - FAA APPROVED CRS FU2R833K LAFAYETTE, LA

Copilot

N5245C

6-7-94

ALTIMETER SCALE ERROR

5934PA-1

NOMENCLATURE

SERIAL NO.

ALTIMETER PRESSURE

35,000 Ft.

9638

TEST PT (FT)	INDICATOR READINGS AT + 25°C	TEST PT (FT)	INDICATOR READINGS AT + 25°C	TEST PT (FT)	INDICATOR READINGS AT + 25°C
-1000		6000	-0-	25,000	-70
0	-0-	8000	-20	30,000	+25
500	+20	10,000	-40	35,000	+150
1000	+20	12,000	-40	40,000	
1500	+20	14,000	-45	45,000	
2000	+25	15,000		50,000	
2500		16,000	-50	55,000	
3000	+20	18,000	-50	60,000	
4000	+25	20,000	-70	70,000	
5000		22,000	-70	80,000	

☒ THE RADIO SHOP - FAA APPROVED CRS FU2R833K LAFAYETTE, LA

Repairs and Alterations
and Certificate Number of
or other specific entries.)

ADDITIONAL GYRO
UNIT OF SAME
WAS SECURED
WIRING #
UNIT WAS
PLY AT THIS
8808099
Sournet

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 Technician or Repair Facility. (See back pages for other specific entries.)
19				
	Altimeter(s) tested as required by FAR 91.411 IAW FAR 43 Appendix E, Para. (b)			Automatic Pressure altitude reporting equipment and ATC transponder system integration test performed
	Pilots <u>EA401A</u> S/N <u>5743</u> Altimeter			IAW FAR 43, Appendix E, Par. C. W/O No. <u>8639-L</u>
	C/P <u>5934PA-1</u> S/N <u>9638</u> Altimeter			<u>Thomas L. Hobart</u> <u>6-7-94</u>
	Tested to <u>35,000</u> Feet			Signature & Date
	<u>Thomas L. Hobart</u> <u>6-7-94</u>			THE RADIO SHOP FAA APPROVED CRS # FU2R833K LAFAYETTE, LOUISIANA 70509
	Signature & Date			
	THE RADIO SHOP FAA APPROVED CRS # FU2R833K LAFAYETTE, LOUISIANA 70509			
	ATC Transponder tests & inspections as required by FAR 91.413 IAW FAR 43, Appendix F, have been performed			Static System tested as required by FAR 91.171 IAW FAR 43 Appendix E Para. (a)
	Transponder Model <u>RT459A</u> S/N <u>6057</u>			<u>Thomas L. Hobart</u> <u>6-7-94</u>
	Transponder Model <u>RT459A</u> S/N <u>6057</u>			Signature & Date
	<u>Thomas L. Hobart</u> <u>6-7-94</u>			THE RADIO SHOP FAA APPROVED CRS # FU2R833K LAFAYETTE, LOUISIANA 70509
	Signature & Date			
	THE RADIO SHOP FAA APPROVED CRS # FU2R833K LAFAYETTE, LOUISIANA 70509			

[illegible]

DATE	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	Descri Entries Technic
19 94				
10-13				
HOBBS	2718.7	REMOVED & REPLACE		
		EXCESSIVE AMOUNT		
		PROPER BALANCE.		
		APPROPRIATE SIZE		
		STRUTS BY REPLACE		
		WITH FLUID & AN		
94				
10-26				
HOBBS	2721.5	REMOVED & REPLACE		
		USING OVERHAUL		
		S/N- 2590. SECURE		
		PERFORMED OPERATI		
		TO BE OPERATING		

Tests, Repairs and Alterations

Rating and Certificate Number of
back pages for other specific entries.)

OUTBD.
/H AUX. FUEL CELL
ME. TYPE ^PN-5026102-3,
USING ALL NEW
FUEL CELL WAS FOUND
WITH NO LEAKS AT
ISO'D VERTICAL
THIS TIME & DATE
USED INSTRUCTIONS
A#P438808099
Kott/Laurinet

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 Technician or Repair Facility. (See back pages for other specific entries.)
19 94				
10-13				
HOBBS	2718.7			REMOVED & REPLACED THE NOSE TIRE & TUBE DUE TO EXCESSIVE AMOUNT OF WEIGHT NEEDED TO ACHIEVE PROPER BALANCE. INSTALLED NEW TIRE & TUBE OF APPROPRIATE SIZE, ALSO, REPAIRED BOTH MAIN GEAR STRUTS BY REPLACEMENT OF ALL SEALS & RESERVICED WITH FLUID & AIR AS NEEDED — END —
				A#P438808099 Kott/Laurinet
94				
10-26				
HOBBS	2721.5			REMOVED & REPLACED THE DUAL TACHOMETER INSTRUMENT USING OVERHAULED UNIT OF SAME TYPE ^P N-511-07, S/N-2590. SECURED UNIT & ALL ASSOCIATED WIRING & PERFORMED OPERATIONAL CHECK. TACHOMETER WAS FOUND TO BE OPERATING PROPERLY AT THIS TIME — END —
				A#P438808099 Kott/Laurinet

COMPONENT Tachometer
PART NO. 511-07
SERIAL NO. 2999
MFG Instr. Inc WORK ORDER # V2935

☒ Overhaul ☐ Repair ☐ Bench Check & Test ☐ Other _____

The Aircraft Appliance identified above was overhauled, repaired, or bench tested (as per block marked) and inspected, in accordance with current Federal Aviation Administration Regulations, and is approved for return to service. Details of this component are on file at this repair station.

[Signature] NOV 30 1994
AUTHORIZED SIGNATURE DATE

COMPONENT N.S.D.
PART NO. 520137-1332
SERIAL NO. 1-15913
MFG E.A.M. WORK ORDER # V5174

☒ Overhaul ☐ Repair ☐ Bench Check & Test ☐ Other _____

The Aircraft Appliance identified above was overhauled, repaired, or bench tested (as per block marked) and inspected, in accordance with current Federal Aviation Administration Regulations, and is approved for return to service. Details of this component are on file at this repair station.

[Signature] _____
AUTHORIZED SIGNATURE DATE

Customer MILLER AVIATION Date Rec'd FEB 15 1995
Part Name LIFT DETECTOR Insp. Date _____
Part No. 191-31 Serial No. 4138

☐ No Repair or Recalibration Req'd ☐ Rework/Modify/Update to _____
☐ Recalibrate ☐ Exchange
☐ Repair ☐ Replace Unit
☒ Overhaul ☐ Return As Is

☐ Return to: _____
Stock / Dept.

Final Test By _____ Date MAR 20 1995

RIR No. 913263R

FAA Maintenance Release Required:

Yes ☒ No ☐

The appliance identified on reverse side 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

RIR No. 913263R Date MAR 20 1995

Signed
for

[Signature]
Safe Flight Instrument Corporation
No. QA1R419K
20 New King Street
White Plains, New York 10604

BFG/C 9001

BF Goodrich
Aerospace

817 Dessau Road
Austin, Texas 78753
512-251-3441
FAX 512-990-1271

Component Overhaul & Repair

FAA Repair Station No. UZ2R232L

CASTLEBERRY AERCOR

Serviceable Part Tag

BFG/C 9001

BF Goodrich
Aerospace

817 Dessau Road
Austin, Texas 78753
512-251-3441
FAX 512-990-1271

Component Overhaul & Repair

FAA Repair Station No. UZ2R232L

CASTLEBERRY AERCOR

Serviceable Part Tag

20 New King Street
White Plains, NY 10604
Tel: (914) 946-9500
Fax: (914) 946-7882

SAFE FLIGHT

Instrument Corporation

REPAIR INSPECTION REPORT

Attention _____ Date Received 2/15/95

Customer MILLER AVIATION Aircraft Type _____ No. _____

Nomenclature LIFT DETECTOR Model / Rev. / Mod _____

Part Number 191-31 Serial Number 4138

TIME: Hours Since New _____ Hours Since Overhaul _____ Hours Total Time _____

Reason Returned / Complaint OVERHAUL

Safe Flight Findings UNIT INSPECTED AND FOUND TO BE ALTERED

BY OTHER THAN S.F.I.C.

UNIT DATES: Final Test _____ Manufacturing 2/13/91 Other _____

ACTION: Repair _____ Overhaul X Exchange _____ Replace with New _____

OVERHAUL PER CUSTOMER REQUEST

WARRANTY: Yes _____ No _____ Work Done By _____ Date _____ In Process Inspection By _____ Date _____

Checked By J. CABRERA Date 2/17/95 Final Tested By _____ Date _____

Item(s) 1 of 1

FAA Approved Repair Station Air Agency Certificate No. QA1R419K

RIR No. 913263R

Tests, Repairs and Alterations

Rating and Certificate Number of
 (See back pages for other specific entries.)

TACHOMETER AND

EXCHANGE

(TACH) 511-07,

S/N 1-1591B, SECURED

PLUMBING & WIRING

INDICATORS WERE

REPLACED AT THIS TIME -

7P438808099

OT / *Journal*

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 Technician or Repair Facility. (See back pages for other specific entries.)
19 95				
5-3				
HOBBS-	2760.3			COMPLETED 100HR INSPECTION OF AIRCRAFT THIS
TTAC-	6857.4			TIME & DATE AS FOLLOWS: CHECKED ALL LIGHTS ON
				INTERIOR & EXTERIOR OF A/C - INSTALLED NEW GE4591
				BULB IN TAXI LIGHT ASSY, SERVICED BATTERY & INSPECTED
				BOX & DRAIN CONDITION - OP - PLACED A/C ON JACKS -
				REMOVED, CLEANED & REPACKED ALL WHEEL BEARINGS.
				PERFORMED LANDING GEAR RETRACT TEST, EMERGENCY
				EXTENSION & SYSTEM INSPECTION - OP - GREASED ALL
				GEAR MECHANISM. INSPECTED ALL TIRE & BRAKE CON-
				-DITION - RESEALED P/H BRAKE ASSEMBLY. CLEANED
				MAIN FUEL SCREENS. OPENED ALL INSPECTION PANELS
				ON INTERIOR & EXTERIOR OF A/C - INSPECTED ALL CONTROL
				CABLES, PULLEYS, TURNBUCKLES, SURFACE TRAVEL, BEARING
				& BELLCRANK CONDITION - OP. LOBED ALL PULLEYS, HINGES
				ETC. INSPECTED ALL SENT, BELT, RACK, RAIL & STOP CON-
				-DITION - OP. INSPECTED ALL INSTRUMENTS & ASSOC.

(CONT'D NEXT PAGE)

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 Technician or Repair Facility. (See back pages for other specific entries.)
(CONT'D FROM PREVIOUS PAGE)				
PLUMBING/WIRING CONDITION - 00 - INSPECTED ALL WINDOW & W/S CONDITION - 00 - PERFORMED VISUAL INSPECTION & OPERATIONAL CHECK OF CABIN HEATER SYSTEM - 00 - PRESSURE DECAY TEST DUE AT HEATER H.M. - 1229.2. CHECKED STALL WARNING & PITOT HEAT OPERATION - RE- - PLACED LIFT DETECTOR WITH OVERHAULED UNIT OF SAME TYPE P/N - 191-31 & PERFORMED OPERATIONAL CHECK SATISFACTORY (PLEASE SEE MAINT. RELEASE TAG PREVIOUS PAGE) CHECKED ALL REQUIRED ALA- - CARDS FOR INSTALLATION & LEGIBILITY - 00 - ALTIMETER & TRANSPONDER DUE 24 MO. RECERTIFICATION 6-96. ELT BATTERY DUE REPLACEMENT 5-96. REPLACED BOTH INDUCTION PAPER AIR FILTERS WITH BRACKETT FILTER ASSY'S 1/A/W STC #SA71GL - PLEASE SEE STC & FORM 337 THIS DATE 10 A/C LOG PACKET - AD 84-26-02 NO LONGER APPLICABLE. ALL OTHER APPLICABLE AD NOTES CHECKED & COMPLIED WITH TO DATE - PLEASE SEE REAR OF THIS LOG FOR AD NOTE COMPLIANCE RECORD - - END -				

HOBBS/TACH 2760.3 DATE 5-3-95
 A/C TL - 6857.4
 I certify that this AIRCRAFT has been
 inspected in accordance with a 100 HR.
 inspection and was determined to be in airworthy condition.
 Mechanic Scott J. Gournet
 Pertinent details on file under repair order # 386

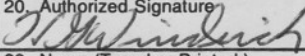
© 1992 ASA

DATE 19	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	Description Entries must be Technician or
5-3-	6857.4			I Certify that I inspected in acc inspection and u in a Airworthy
7-27				Removed & Replaced Tach - 6878.3 Type P/N 622167 Hobbs 2781.2 UNIT. SECURED ALL Purged Fuel hoses.

g and Certificate Number of
ges for other specific entries.)

WINDOW 2 1/2
RATIONAL CHECK
ST DUE AT HEATED
T OPERATION - RE-
OF SAME TYPE
FACTORY (PLEASE
ALL REQUIRED ALA-
A TRANSPONDER
S REPLACEMENT
ERS WITH BRACKET
A FORM 337 THIS
ER APPLICABLE, ALL
DATE 5-3-95
AFT Has been
100 HR.
in airworthy condition.
net
order # 386

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 Technician or Repair Facility. (See back pages for other specific entries.)
5-3-1995	6857.4			I certify that this Aircraft has been inspected in accordance with a Annual inspection and was determined to be in a Airworthy Condition, Ritchie D Smart IA 128504
7-27-1995	6878.3			Removed & Replaced fuel flow ind. with SAME Type P/N 6221670 S/N 122973 OVERHAULED UNIT. SECURED ALL FITTINGS & ASSOCIATED HARDWARE. Purged fuel hoses. OK to RETURN TO SERVICE Ronald K Adams ATP 435 33 2943

1. UNITED STATES		2. FAA FORM 8130-3 AIR WORTHINESS APPROVAL TAG U.S. Department of Transportation Federal Aviation Administration			3. System Tracking Ref. No. J4749	
4. Organization Precision Avionics & Instruments, Inc. P.O. Box 80584 Atlanta, GA 30366				Shipping Address: Precision Avionics & Instruments, Inc. 3580 Pierce Drive Atlanta, GA 30341		5. Work Order, Contract, or Invoice Number.. J4749
6. Item	7. Description	8. Part Number	9. Eligibility* TSO Article NA	10. Quantity	11. Serial/Batch Number	12. Status/Work
1	FUEL FLOW IND	6221G70		1	122973	OHC
13. Remarks: REFERENCE SERVICE SHOP REPORT FOR WORK PERFORMED The component identified hereon was repaired and inspected in accordance with current regulations of the Federal Aviation Administration and is approved for return to service. Pertinent details of repair are on file at this facility. Limited life parts must be accompanied by maintenance history including total time/total cycles/time since new.						
14. New <input type="checkbox"/> Newly Overhauled <input type="checkbox"/> Certifies that the new or newly overhauled part(s) identified above, except as otherwise specified in block 13 was (were) manufactured in accordance with FAA approved design data and airworthiness. NOTE: In case of parts to be exported, the special requirements of the importing country have been met.				19. Return to Service in Accordance with FAR 43.9 Certifies that the work specified in block 13 (or attached) above was carried out in accordance with FAA airworthiness regulations and in respect to the work performed the part is approved for return to service.		
15. Signature: N/A		16. FAA Authorization No.: N/A		20. Authorized Signature 		21. Certificate Number ZV4R714M
17. Name (Typed or Printed): N/A		18. Date: N/A		22. Name (Typed or Printed): H.G. WINDISH		23. Date: 7/25/95

FAA Form 8130-3 (11-93)

*Installer must cross check eligibility with applicable technical data

Airworthiness Approval Tag

User/Installer Responsibilities

It is important to understand that the existence of this Document alone does not automatically constitute authority to install the part/component/assembly.

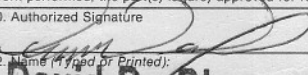
Where the user/installer work in accordance with the national regulations of an Airworthiness Authority different than the Airworthiness Authority of the country specified in block 1 it is essential that the user/installer ensures that his/her Airworthiness Authority accepts parts/components/assemblies from the Airworthiness Authority of the country specified in block 1.

Statements in block 14 and 19 do not constitute installation certification. In all cases aircraft maintenance records must contain an installation certification issued in accordance with the national regulations by the user/installer before the aircraft may be flown.

The FAA Form 8130-3 and JAA Form One are equivalent. Other countries such as Canada also have equivalent acceptable documents.

Precision Avionics & Instruments, Inc.

#5569
10/94

1. U S A		2. FAA FORM 8130-3 AIRWORTHINESS APPROVAL TAG U.S. Department of Transportation Federal Aviation Administration		3. System Tracking Ref. No. 73709	
4. Organization Aero-Mach Labs, Inc 633 E. Harry Wichita, Ks 67211				5. Work Order, Contract, or Invoice Number: 73709	
6. Item	7. Description	8. Part Number	9. Eligibility	10. Qty.	11. Serial/Batch Number
1	SIGNAL CONDITIONER	360-926-001 9910082-32	var	1	4724A
12. Status/Work OH					
13. Remarks (see work order) <i>Limited Life parts must be accompanied by maintenance history including total time/total cycles/time since new.</i>					
14. <input type="checkbox"/> New <input type="checkbox"/> Newly Overhauled Certifies that the new or newly overhauled part(s) identified above, except as otherwise specified in block 13 was (were) manufactured in accordance with FAA approved design data and airworthiness regulations. NOTE: In case of parts to be exported, the special requirements of the importing country have been met.			19. Return to Service in Accordance with FAR 43.9 Certifies that the work specified in block 13 (or attached) above was carried out in accordance with FAA Airworthiness regulations, and in respect to the work performed, the part(s) is (are) approved for return to service.		
15. Signature		16. FAA Authorization No.	20. Authorized Signature 		21. Certificate Number: N112R044L
17. Name (Typed or Printed):		18. Date:	22. Name (Typed or Printed): David D. Dixon		23. Date: SEP 15 1995

FAA Form 8130-3 (11-93)

*(Optional) Installer must cross check eligibility with applicable technical data.

FAA FORM 8130-3
AIRWORTHINESS APPROVAL TAG

USER/INSTALLER RESPONSIBILITIES

It is important to understand that the existence of this Document alone does not automatically constitute authority to install the part/component/assembly.

Where the user/installer work in accordance with the national regulations of an Airworthiness Authority different than the Airworthiness Authority of the country specified in Block 1 it is essential that the user/installer ensures that his/her Airworthiness Authority accepts parts/components/assemblies from the Airworthiness Authority of the country specified in block 1.

Statements in block 14 and 19 do not constitute installation certification. In all cases aircraft maintenance records must contain an installation certification issued in accordance with the national regulations by the user/installer before the aircraft may be flown.

The FAA Form 8130-3 and JAA Form One are equivalent. Other countries such as Canada also have equivalent acceptable documents.

(Certificate Number of
or other specific entries.)

L P/N 360-926-001

Trans. OK to

Adams

52943

50-10 8ply

M/S OK

Ed K Adams

5832943

[illegible]

and Certificate Number of
for other specific entries.)

SING NEW

10. RESEALLED

R. P. 15

16-03300

PERFORMED

y — END —

NP438808099

600/Current

✓ DC-com 500

R A33 GPS Antenna

12 Power Converter,

As of AC 20-138.

AB

by R. L. L.

Arriens

Y8R 4725

[illegible]

1. UNITED STATES		2. FAA FORM 8130-3 AIRWORTHINESS APPROVAL TAG U.S. DEPARTMENT OF TRANSPORTATION FEDERAL AVIATION ADMINISTRATION				3. SYSTEM TRACKING REF. NO. D26156	
4. ORGANIZATION CESSNA AIRCRAFT COMPANY CESSNA PARTS DISTRIBUTION DEPT 702 5800 E. PAWNEE, WICHITA, KS 67218						5. WORK ORDER, CONTRACT, OR INVOICE NUMBER D6045003	
6. ITEM 0001	7. DESCRIPTION CABLE	8. PART NUMBER 0860207 98	9. ELIGIBILITY VARIOUS	10. QTY 1	11. SERIAL/BATCH NO. N/A	12. STATUS/WORK NEW	
FOR IDENTIFICATION ONLY							
LIMITED LIFE PARTS MUST BE ACCOMPANIED BY MAINTENANCE HISTORY INCLUDING TOTAL TIME/TOTAL CYCLES/TIME SINCE NEW.							
14. NEW <input checked="" type="checkbox"/> NEWLY OVERHAULED <input type="checkbox"/>		15. Return to Service in Accordance with FAR 43.9 Certifies that the new or newly overhauled part(s) identified above, except as otherwise specified in block 13 was (were) manufactured in accordance with FAA approved design data and airworthiness.					
16. FAA AUTHORIZATION NO. PC4		20. AUTHORIZED SIGNATURE <i>Fancy Dempsey</i>					
22. NAME (TYPED OR PRINTED) FANCY DEMPSEY, DOA		23. DATE 05/09/96					

FAA Form 8130-3 (11-93)

1. UNITED STATES		2. FAA AIRWORTHINESS APPROVAL TAG U.S. DEPARTMENT OF TRANSPORTATION FEDERAL AVIATION ADMINISTRATION				3. SYSTEM TRACKING REF. NO. D63457	
4. ORGANIZATION CESSNA AIRCRAFT COMPANY CESSNA PARTS DISTRIBUTION DEPT 702 5800 E. PAWNEE, WICHITA, KS 67218						5. WORK ORDER, CONTRACT, OR INVOICE NUMBER D509159	
6. ITEM 0001	7. DESCRIPTION FILTER AIR	8. PART NUMBER AM103435IA	9. ELIGIBILITY VARIOUS	10. QTY 1	11. SERIAL/BATCH NO. N/A	12. STATUS/WORK NEW	
FOR IDENTIFICATION ONLY							
LIMITED LIFE PARTS MUST BE ACCOMPANIED BY MAINTENANCE HISTORY INCLUDING TOTAL TIME/TOTAL CYCLES/TIME SINCE NEW.							
14. NEW <input checked="" type="checkbox"/> NEWLY OVERHAULED <input type="checkbox"/>		15. Return to Service in Accordance with FAR 43.9 Certifies that the new or newly overhauled part(s) identified above, except as otherwise specified in block 13 was (were) manufactured in accordance with FAA approved design data and airworthiness.					
16. FAA AUTHORIZATION NO. DOA PC4		20. AUTHORIZED SIGNATURE <i>Michelle Sutherland</i>					
22. NAME (TYPED OR PRINTED) MICHELLE SUTHERLAND		23. DATE 09/26/95					

FAA Form 8130-3 (11-93)

1. UNITED STATES		2. FAA FORM 8130-3 AIRWORTHINESS APPROVAL TAG U.S. Department of Transportation				3. System Tracking Ref. No. 94 96	
4. Organization Harold Haskins, Inc. 116 Race Track Road Dothan, AL 36303-0911 FAA Repair Station IS4R269M					5. Work Order, Contract, or Invoice Number 17515		
6. Item 1	7. Description Heater Assembly	8. Part Number 8259HR2	9. Eligibility Various	10. Quantity 1	11. Serial/ Batch Number 1086	12. Status/Work Repair	
13. Remarks Repaired in accordance with South Wind Service Manual PM-35710. A.D. Note 81-09-09 Paragraph "B" Complied with. END.....							
Limited life parts must be accompanied by maintenance history including total time/total cycles/time since new.							
14. New <input type="checkbox"/> Newly Overhauled <input type="checkbox"/> Certifies that the new or newly overhauled part(s) identified above, except as otherwise specified in block 13 was (were) manufactured in accordance with FAA approved data and airworthiness. NOTE: In case of parts to be exported, the special requirements of the importing country have been met.				15. Return to Service in Accordance with FAR 43.9 Certifies that the work specified in block 13 (or attached) above was carried out in accordance with FAA airworthiness regulations and in respect to the work performed the part(s) is (are) approved for return to service.			
16. FAA Authorization No.		20. Authorized Signature <i>H Haskins</i>		21. Certification Number IS4R269M			
17. Name (Typed or Printed)		18. Date		22. Name (Typed or Printed) Harold Haskins		23. Date 05/06/96	

FAA Form 8130-3 (11-93)

*(Optional) Installer must cross check eligibility with applicable technical data.

The FAA Form 8130-3 and JAA Form One are equivalent. Other countries such as Canada also have equivalent acceptable documents.

It is important to understand that the existence of this Document alone does not automatically constitute authority to install the part/component/assembly.

Where the user/installer work in accordance with the national regulations of an Airworthiness Authority different than the Airworthiness Authority of the country specified in block 1 it is essential that the user/installer ensures that his/her Airworthiness Authority accepts parts/components/assemblies from the Airworthiness Authority of the country specified in block 1.

Statements in block 14 and 19 do not constitute installation certification issued in accordance with the national maintenance records by the user/installer before the aircraft may be flown.

User/installer:

Airtel

FPA Forms 8130-3

Tag

\$6

The FAA Form 8130-3 and JAA Form One are equivalent. Other countries such as Canada also have equivalent acceptable documents.

It is important to understand that the existence of this Document alone does not automatically constitute authority to install the part/component/assembly. Where the user/installer work in accordance with the national regulations of an Airworthiness Authority different than the Airworthiness Authority of the country specified in block 1 it is essential that the user/installer obtains the necessary authority to do so. Statements from the Airworthiness Authority of the country specified in block 1, and 14 and 19 do not constitute installation certification. In all cases aircraft maintenance records must contain an installation certification issued in accordance with the national regulations by the user/installer before the aircraft may be flown.

User/Installer Responsibilities

Airworthiness Approval Tag

FPA Forms 8130-3

FAA Form 8130-3

Airworthiness Approval Tag

User/Installer Responsibilities

It is important to understand that the existence of this Document alone does not automatically constitute authority to install the part/component/assembly.

Where the user/installer work in accordance with the national regulations of an Airworthiness Authority is different than the Airworthiness Authority of the country specified in block 1, it is essential that the user/installer ensures that his/her Airworthiness Authority accepts parts/components/assemblies from the Airworthiness Authority of the country specified in block 1.

Statements in block 14 and 19 do not constitute installation certification. In all cases, aircraft maintenance records must contain an installation certification issued in accordance with the national regulations by the user/installer before the aircraft may be flown.

The FAA Form 8130-3 and JAA Form One are equivalent. Other countries such as Canada also have equivalent acceptable documents.

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 Technician or Repair Facility. (See back pages for other specific entries.)
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N5245C AIRFRAME LOG ENTRY 05-24-96 PAGE 2 OF 2

Replaced corroded screws as necessary. Set flap cable tensions as per the maintenance manual and safetied turnbuckles. Removed left propeller model # 3AF32C87-N1, serial # 799116, and installed overhauled/serviceable propeller model # 3AF32C504, serial # 811386, see left propeller log book for tag and details. Cleaned seat tracks. Performed landing gear retraction, extension and emergency extension tests with satisfactory results Aircraft lubricated and serviced as per the Cessna 310R maintenance manual.

I CERTIFY THAT THIS AIRCRAFT HAS BEEN INSPECTED IN ACCORDANCE WITH AN ANNUAL INSPECTION AND WAS FOUND TO BE AIRWORTHY FOR RETURN TO SERVICE. DETAILS ARE ON FILE AT LOUISIANA AIRCRAFT UNDER WORK

ORDER # 49140.

DATE: 05/24/96 INSPECTOR: J. U. Delanoif
CRS UG1R531K

-----END-----

DATE 19__	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	Des Entr Tec
--------------	---------------------------	------------------	-----------------------------	--------------------

N# 5245C Serial No

Make and Model Cessna

Airframe Total Time 7097.1 3000.8

Date 7-19-96

SERVICED & OILED

CYLINDER, NO 1

RT BRKRS MASTER

WORK FLOW AS.M

AP2548086

1-18-97

ENTRY COLLECTOR

7097.1

OFFICER C. Delo

436762329 A#1

ts, Repairs and Alterations
ating and Certificate Number of
pages for other specific entries.)

2 OF 2

per the maintenance
F32C87-N1, serial #
504, serial # 811386,
rformed landing gear
ory results Aircraft

CORDANCE WITH
Y FOR RETURN TO
UNDER WORK

f

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 Technician or Repair Facility. (See back pages for other specific entries.)
19				<p>N# <u>5245C</u> Serial Number <u>310R1523</u></p> <p>Make and Model <u>CESSNA 310R</u></p> <p>Airframe Total Time <u>7097.1</u> 3000.8 Flight Hour Meter <u>3000.8</u></p> <p>Date <u>7-19-9C</u></p> <p><u>SERVICED & BLEED LT BRAKE MASTER</u></p> <p><u>CYLINDER, NO LEAKS NOTED, SERVICED</u></p> <p><u>RT BRAKE MASTER CYLINDER, ALL</u></p> <p><u>WORK FIAW A.S.M. <i>[Signature]</i></u></p> <p><u>AP2548056</u></p>
1-18-97				<p>ENTRY CORRECTED TO SHOW TOTAL AIRFRAME TIME</p> <p>7097.1</p> <p><i>[Signature]</i></p> <p>436762329 AP</p>

s and Alterations
Certificate Number of
her specific entries.)

DATE	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations
19 _____				Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)

AIRCRAFT 5245C

ACTT

HOBBS 3041.6

DATE 2/19/97

R/ENG CSO

L/ENG CSO

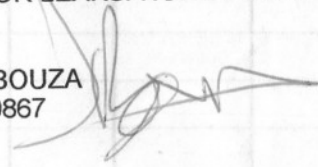
L/ENG TT/TSO

R/ENG TT/TSO

WORK DESCRIPTION

REPLACED AIRCRAFT BATTERY WITH NEW. CLEANED AND TREATED CORROSION IN BATTERY BOX AREA. REPAIRED BATTERY CABLES AND REPLACED TERMINAL ENDS WITH NEW. C/W 50 HR OIL AND FILTER CHANGE. C/W AD 75-23-08R5 BY VISUAL INSPECTION OF ENGINE EXHAUST SYSTEM. C/W AD 72-14-08 BY VISUAL INSPECTION OF FLEXIBLE HOSES FOR LEAKS. NONE FOUND.

JOSE M. BOUZA
AP467410867

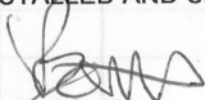


DATE 19	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)
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AIRCRAFT 5245C ACTT HOBBS
 DATE 4/20/97 R/ENG CSO L/ENG CSO
 LDG L/ENG TT/TSO R/ENG TT/TSO

WORK DESCRIPTION

REMOVED FUEL ACCESS PANELS ON RIGHT WING MAIN TANK TO
 FACILITATE RESEALING OF LEAKING FASTENERS AND GASKETS.
 REINSTALLED AND SEALED ACCESS PANELS.


 JOSE M. BOUZA
 AP467410867

DATE 19	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	Descripti Entries must Technician
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AIRCRAFT 5245C ACTT 7112
 DATE 6/19/97 R/ENG TSO
 LDG L/ENG TT

WORK DESCRIPTION

C/W 100 HR INSPECTION I/A/W CESSN
 INSPECTION MANUAL. AD 95-24-05 B'
 FOR CRACKS. NONE FOUND. REPLAC
 REPLACED RIGHT MAIN WHEEL TIRE
 GEAR OUTER BRAKE PADS. RESEAL
 SERVICED. REPLACED VACUUM IFLT
 TAIL INNER SKIN SURFACES WITH AC
 FUSALAGE, PRIMERED AND PAINTED.
 INSPECTED I/A/W A 100 HR INSPECTIC
 AIRWORTHY CONDITION.

LEO FLAHERTY

 431853

Inspections, Tests, Repairs and Alterations

Name, Rating and Certificate Number of
(See back pages for other specific entries.)

L/ENG CSO

ENG TT/TSO

MAIN TANK TO
AND GASKETS.

DATE	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations
19				Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)

AIRCRAFT 5245C ACTT 7112.1 HOBBS 3064.9

DATE 6/19/97 R/ENG TSO 572.8 L/ENG TSO 572.8

LDG L/ENG TT 2460.1 R/ENG TT 2460.1

WORK DESCRIPTION

C/W 100 HR INSPECTION I/A/W CESSNA 310R MAINTENANCE AND INSPECTION MANUAL. AD 95-24-05 BY VISUAL INSPECTION OF PROP HUBS FOR CRACKS. NONE FOUND. REPLACED ELT BATTERY NEXT DUE JULY'99. REPLACED RIGHT MAIN WHEEL TIRE WITH NEW. REPLACED LEFT MAIN GEAR OUTER BRAKE PADS. RESEALED NOSE SHIMMY DAMPNER AND SERVICED. REPLACED VACUUM IFLTERS WITH NEW. TREATED WING AND TAIL INNER SKIN SURFACES WITH ACF-50. TREATED CORROSION UNDER FUSALAGE, PRIMERED AND PAINTED. I CERTIFY THIS AIRCRAFT HAS BEEN INSPECTED I/A/W A 100 HR INSPECTION AND WAS FOUND TO BE IN AIRWORTHY CONDITION.

LEO FLAHERTY

Leo Flaherty 431858300 ATP

Name, Rating and Certificate Number of
(See back pages for other specific entries.)

3064.9

L/ENG CSO 572.8

R/ENG TT/TSO 2460.1

H AN ANNUAL INSPECTION
ON, AD'S CHECKED THRU

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 Technician or Repair Facility. (See back pages for other specific entries.)
3/31/97 HOBBS	30862			<p>Removed 4 1/4 aux fuel cell P/N 0823362-3, S/N unreadable. Installed New fuel cell P/N 0823362-3 with seals and gasket provided for installation. Replaced stat-seals around fuel transmitter. Topped off No. 2 tank, leak checked. No leaks noted. S/N of cell installed is S/N 3033 Mfg. Aero-tech. Aircraft returned to service William Bilch AR 433586407</p>

HOBBS
3086.2
7/31/97

4/14
AUX

SERVICEABLE

MFGR.

NAME AERO TECH

COMPONENT

NAME FUEL CELL

PART

NO. 0823362-3

SERIAL

NO. 3033

The aircraft component identified above was repaired and inspected in accordance with current regulations of the Federal Aviation Agency and is approved for return to service. Pertinent details of the repair are on file at this repair station under

☐ Overhauled

☐ Repaired

WORK

ORDER NO. 9630

DATE

7-25-97

SIGNED

AERO-TECH SERVICES, INC.

8354 Secura Way

Santa Fe Springs, CA 90670

F.A.A. Certificated Repair

Station No. AL4R054M

DATE 19 <u>97</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 Technician or Repair Facility. (See back pages for other specific entries.)
11-4	Hof's Tech	3104		Change of LFT CW SR MEB 97-9K Flight Control switches by insp. & rigging, MEB 97-10K PCW Lodges unknown Nicholas E. Shultz A# 435644292
12-18	3117			Installed new LFT main wheel tire, Goodyear 656-10 Flight Special, New Airbrake 212 CW Vacuum pump LFT Eng, new GOU 6246 Battery, OPS checks OK Nicholas E. Shultz A# 435644292

DATE 19 _____	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	Description Entries must be Technician or R
				2-20-98 RHH sur Revised Poulson FS inning LFT main tank

Rating and Certificate Number of
(Check pages for other specific entries.)

MEB 97-1012 PCW

E. Schultz

44292

wheel tire, Goodyear

1, New Aribonay

CP4 ENG new

OPS checks OK

E. Schulz

5644282

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 Technician or Repair Facility. (See back pages for other specific entries.)
				<p>2-20-98 Tach 3139.8 Install 2 new RHH aux fuel cells, Rebuilt A/C seals and Replaced copiers on seat arm + installed Punkers FAW SB MEB 89-3, New Brake linings LFT side, New Fuel opening gasket main tank LFT.</p> <p>Michael E. Shubert A2P435644292</p>

DATE 19 <u>98</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 Technician or Repair Facility. (See back pages for other specific entries.)
7-1	3224		7272.1	<p>Install new Nose wheel tire, Front Fender, wheel Brgs, RHT Brake lining, Release RHT NAV light, Remove insp. covers, check cables & pulleys, Lubr Air Frame, clean Fuel Sencans, Repaired wiring on RHT cyl. head temp and Alternator, Repack wheel Brgs, check EHT OPS checks OK. Perform Retraction out Test, Emergency Extension & gear warning horn OPS Checks OK. Repack Brake Disc prop leads RHT prop. CIW AD 72-14-08121 Flex hoses by insp.</p> <p>I CERTIFY THAT THIS <u>AIC</u> HAS BEEN INSPECTED IN ACCORDANCE WITH A <u>Annual</u> INSPECTION AND WAS DETERMINED TO BE IN AIRWORTHY CONDITION.</p> <p><u>Nicholas E. Mulder</u> AHP 435644292IA</p>

© 1992 ASA

DATE 19 <u>99</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 Technician or Repair Facility. (See back pages for other specific entries.)
1-20	3387			<p>Install AIC alt. w.</p>

ing and Certificate Number of
ges for other specific entries.)

1. Tire, Front
 2. Brake lining,
 3. Remove insp.
 4. Waxes, Lube
 5. Means, Repaired
 6. Pump and Alternator,
 7. K E L T O P S checks
 8. Test, Emergency
 9. Wagon O P S
 10. Vulcan Peice
 C/W AD 72-14-08021

44282 I.A.

[illegible]