

N3391T
Book #2

AIRCRAFT LOG
AL-12P

MANUFACTURER

MODEL

SERIAL NO.

ITEM

ENGINE

PROPELLER

LYCOMING

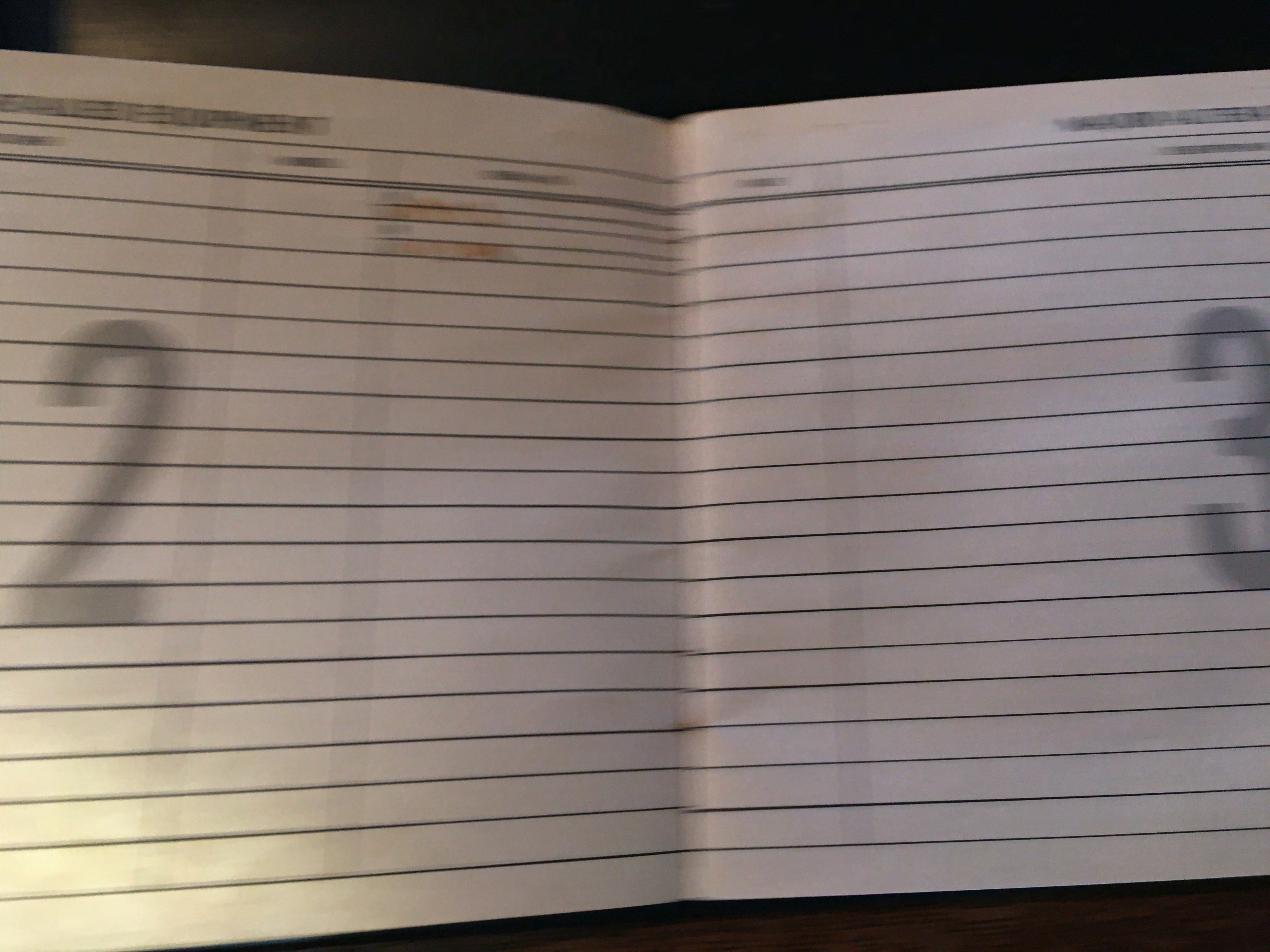
MCCAULEY

0-320-E20

1C172/TM

R L-20840-27A

L	
R	E 8954



MAJOR ALTERATIONS

DESCRIPTION OF ALTERATION

DATE

3

ONE

WATER ALTERATIONS

REVISIONS

4

DATE

DATE

DATE

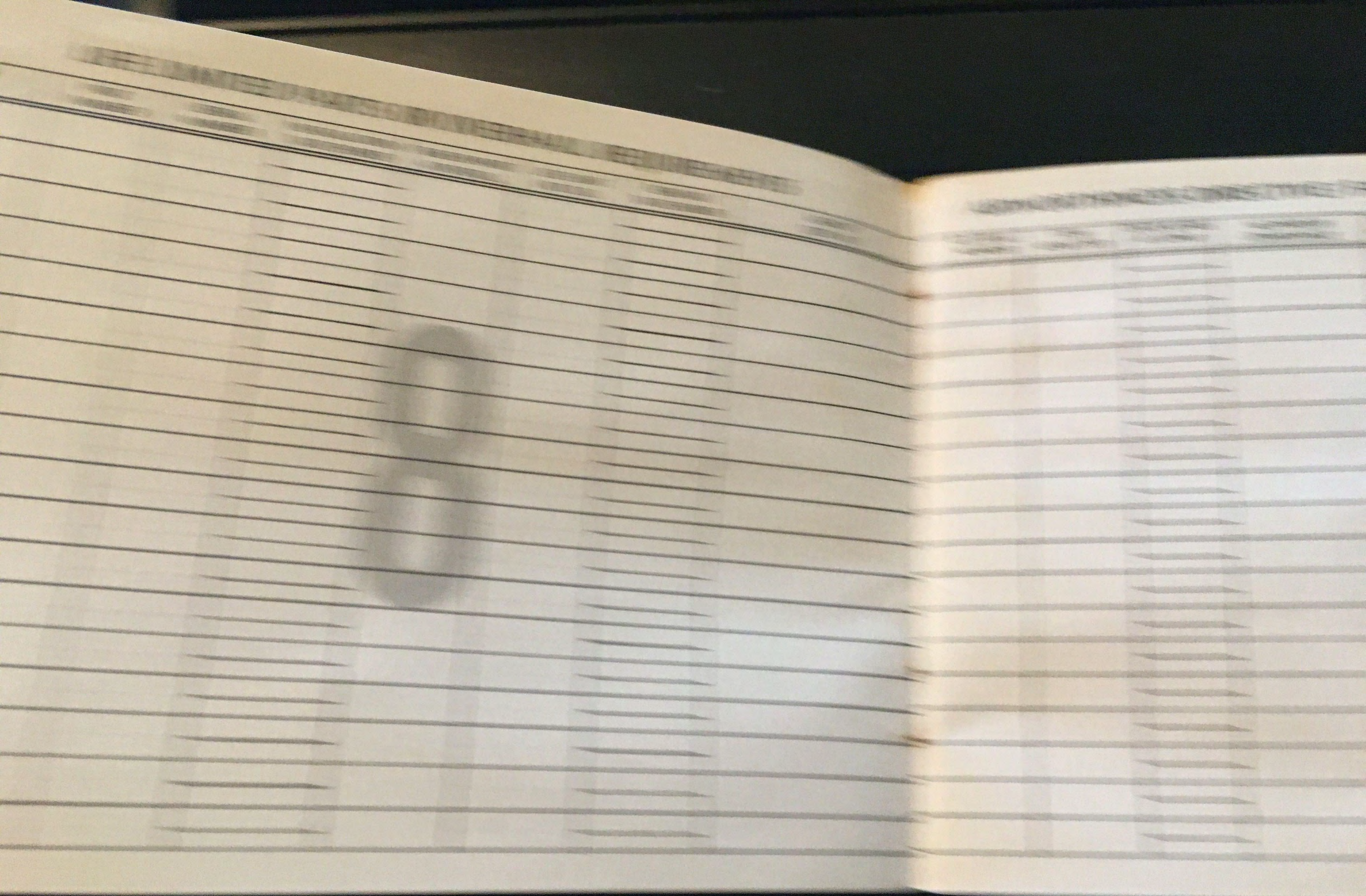
LIFE LIMITED PARTS OR OVERHAUL REQUIREMENTS				
	COMPART	LIFE LIMIT	REMOVAL	

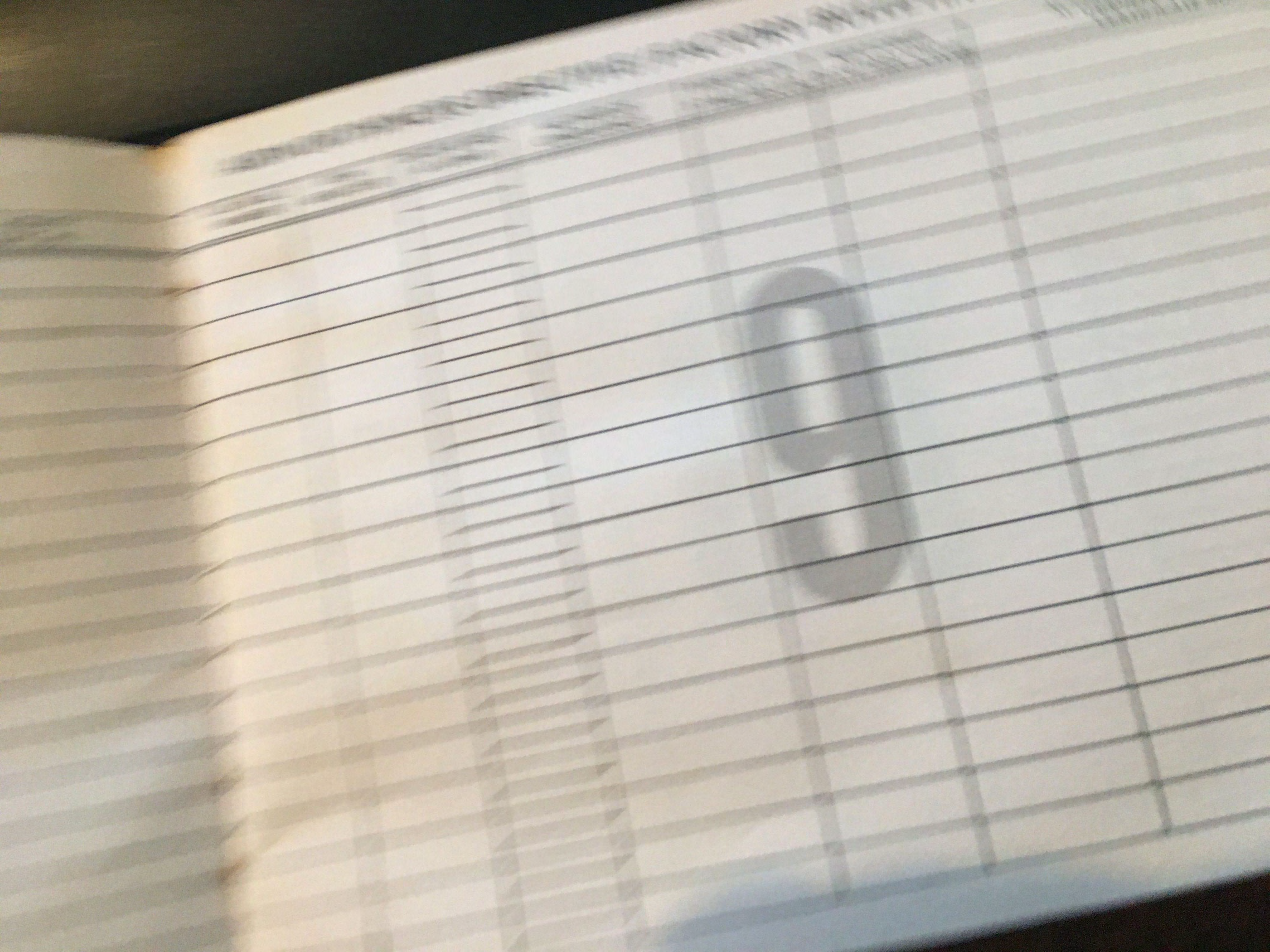
[illegible]

AGENCY
CERT. NO.

AGENCY
CERT. NO.

[illegible]





AIRWORTH

[illegible]

TURE
O.

**A.D./BULL.
NUMBER**

ITEM
AFFECTED

DATE & HRS. AT COMP.	DESCRIPTION OF WORK	REMARKS
10/1/78	...	...
10/2/78	...	...
10/3/78	...	...
10/4/78	...	...
10/5/78	...	...
10/6/78	...	...
10/7/78	...	...
10/8/78	...	...
10/9/78	...	...
10/10/78	...	...
10/11/78	...	...
10/12/78	...	...
10/13/78	...	...
10/14/78	...	...
10/15/78	...	...
10/16/78	...	...
10/17/78	...	...
10/18/78	...	...
10/19/78	...	...
10/20/78	...	...
10/21/78	...	...
10/22/78	...	...
10/23/78	...	...
10/24/78	...	...
10/25/78	...	...
10/26/78	...	...
10/27/78	...	...
10/28/78	...	...
10/29/78	...	...
10/30/78	...	...
10/31/78	...	...

METHOD OF COMPLIANCE

TYPE OF A.D.
1 TIME/RECUR.

NEXT COMP.
DATE/HRS./CYCLE

**AUTHORIZED SIGNATURE
CERTIFICATE NO.**

AIRWC

A.D. FULL NUMBER	31
---------------------	----

SIGNATURE
NO.

[illegible]

SIGNATURE
NO.

[illegible]

GNATURE
TE NO.

F.A.R. 91.170

DATE	MANUFACTURER	MODEL	SERIAL NO.	LOCATION	MAX. ALT.	RECHECK REQUIRED	APPROVED BY: AGENCY CERT. NO.
5-17-85	installed	ALTIMETER	DW	A35AALL			
					SN 50002		
					Michele P. Dupont	26525761	AIP

ALTIMETER & STATIC SYSTEM CHECKS
F.A.R. 91.170

[illegible]

RADIO & ELECTRONIC CHECKS

[illegible]

Ctrl



Alt

RADIO & ELECTRONIC CHECKS

DATE

TOTAL
TIME

EQUIPMENT
CHECKED

TYPE OF
CHECK

ERROR OR
RESULTS

NEXT CHECK
DUE

CHECKED BY:
SIGNATURE — CERT. NO.

DATE

TOTAL
TIME

20

BY:
CERT. NO.

CHECKED BY:
SIGNATURE — CERT. NO.

RADIO & ELECTRONIC CHECKS

[illegible][illegible]

RADIO & ELECTRONIC CHECKS

RT. NO.

DATE	TOTAL TIME	EQUIPMENT CHECKED	TYPE OF CHECK	ERROR OR RESULTS	NEXT CHECK DUE	CHECKED BY: SIGNATURE — CERT. NO.
------	---------------	----------------------	------------------	---------------------	-------------------	--------------------------------------

23

[illegible]

DATE	TOTAL TIME	EDUCATION
------	------------	-----------

DATE

TIME

3

CHECKED BY:
TURE — CERT. NO.

CHECKED BY:
SIGNATURE — CERT. NO.

RADIO & ELECTRONIC CHECKS						
DATE	TOTAL TIME	EQUIPMENT CHECKED	TYPE OF CHECK	ERROR OR RESULTS	NEXT CHECK DUE	CHECKED BY: SIGNATURE — CERT. NO.

[illegible][illegible]

RADIO & ELECTRONIC CHECKS

[illegible]

28

[illegible]

MAINTENANCE RECORD.

F.A.R. 43.9

CHECKED BY:
RE — CERT. NO.

DATE OF
COMPLETION

AIRCRAFT TIME
IN SERVICE

DESCRIPTION OF WORK PERFORMED
OR APPROVED DATA USED

AGENCY & CERTIFICATE NO.
WORK PERFORMED/RETURNED TO SERVICE

Date 5-17-85 T.T. 1126.9

I certify that this AC/Eng. has been
inspected in accordance with a Visual
inspection & has been found air worthy.

Sig. Jim A. Breyne

Cert. # 16078264A

5-17-85

① Replaced this date
three (3) cowlings lard
mounts

David Spurlock
A+P # 36380142

END

MAINTENANCE RECORD F.A.R. 43.9

DATE OF COMPLETION	AIRCRAFT TIME IN SERVICE	DESCRIPTION OF WORK PERFORMED OR APPROVED DATA USED	AGENCY & CERTIFICATE NO. WORK PERFORMED/RETURNED TO SERVICE
7/15/85	Tach	1136.82 - Installed altimeter	
P/N - 22	-37702	S/N 5727. in compliance with	
FAR 91.171 -		Tested altimeter and static system	
to 1500 ft.		Edward J. Novak.	

WIGGINS AIRCRAFT REPAIR STATION LTD
NORWOOD, MASS.

CERTIFICATION TAG

ITEM NAME Altimeter
PART NUMBER 22-37702
SERIAL NUMBER 5727
MANUFACTURER Garmin
WORK ORDER NUMBER 15449

IF ITEM IS TESTED ONLY, FILL OUT BELOW

THIS ITEM HAS BEEN FUNCTIONAL TESTED AND FOUND TO BE AIRWORTHY

BY _____ DATE _____

AVTECH INSTRUMENTS, INC.
4440 SOUTHEAST BOULEVARD
WICHITA, KS 67210
CERTIFICATED REPAIR STATION NO. 322-58

ALTIMETER CORRECTION CARD			
S/N 5727		Date 6/4/85	
ALT. READING	ALT. ADJ.	ALT. READING	ALT. ADJ.
-1000	0	1000	-60
0	0	1500	-20
500	0	2000	0
1000	0	2500	
1500	0	3000	
2000	+20	3500	
2500	+20	4000	
3000	0	4500	
3500	-20	5000	
4000	-20	5500	
4500	-40	6000	
5000	-70	6500	
5500	-60	7000	
6000		7500	
6500		8000	
7000		8500	
7500		9000	
8000		9500	
8500		10000	

AVTECH INSTRUMENTS, INC.
WICHITA, KANSAS
FAR REPAIR STATION 322-58

MAINTENANCE RECORD

F.A.R. 43.9

CERTIFICATE NO.
RETURNED TO SERVICE

DATE OF
COMPLETION

AIRCRAFT TIME
IN SERVICE

DESCRIPTION OF WORK PERFORMED
OR APPROVED DATA USED

AGENCY & CERTIFICATE NO.
WORK PERFORMED/RETURNED TO SERVICE

5-21-86

1165

installed new marker beacon antenna
installed strobe light noise filter
replaced oil filter. Replaced air filter with
Brackett filter assembly BR5710 Ser. 337
replaced brake bearings & seal greased all
wheel bearings

Date 5-21-86 T.T. 1165

I certify that this AC/Eng. has been
inspected in accordance with a MANUAL

inspection and has been found air worthy.

Michael R. Dupont

26525761IA

Sig

Michael R. Dupont

CW AD 70-24-01 fuel shut off
71-24-04 fuel oil hose
72-03-03 flap retract
84-26-02 air filters

AD 84-26-02 no longer due because of installation
of Brackett foam filter.

ON CARD

6/14/85

ADD
ALGEB.

60
-20
0

MAINTENANCE RECORD F.A.R. 43.9

DATE OF COMPLETION	AIRCRAFT TIME IN SERVICE	DESCRIPTION OF WORK PERFORMED OR APPROVED DATA USED	AGENCY & CERTIFICATE NO. WORK PERFORMED/RETURNED TO SERVICE
5-21-87	1184	inspected engine. Rebuilt all engine pulleys & bell cranks - Washed Airframe Ground wheel bearings - Serviced battery. <u>CW AD86-24-87 - AD86-19-11</u>	
		Date <u>5-21-87</u> TT <u>1184</u> I certify that this AC/Eng has been inspected in accordance with a <u>MANUAL</u> inspection and has been found air worthy. Michael R. Dupont 26525761A <u>Michael R. Dupont</u>	
6-18-87	1196	Installed Corsair fuel CHX Kit <u>SR 177-39A</u> <u>Michael R. Dupont</u> <u>AL 26525761 IR</u>	

ALTITUDE
S/N <u>143</u>
ALT. READING
1000
0
500
1000
1500
2000
3000
4000
6000
8000
10000
12000
14000

FO

AGENCY & CERTIFICATE NO.
WORK PERFORMED/RETURNED TO SERVICE

*ailed all engines
ashed Airplane
served*

086-1911

177-39A

DATE OF
COMPLETION

AIRCRAFT TI
IN SERVICE

ALTIMETER CORRECTION CARD

S/N *113231* Date *6/1/87*

ALT READING	ADD ALGB.	ALT READING	ADD ALGB.
-1000	<i>8</i>	16000	<i>-45</i>
0	<i>8</i>	18000	<i>-30</i>
500	<i>-10</i>	20000	<i>-55</i>
1000	<i>-15</i>	25000	
1500	<i>-5</i>	30000	
2000	<i>+10</i>	35000	
3000	<i>+20</i>	40000	
4000	<i>+30</i>	45000	
6000	<i>+40</i>	50000	
8000	<i>-25</i>	H 50%	
10000	<i>-55</i>	H 40%	
12000	<i>-85</i>	ZERO	
14000	<i>-70</i>		

FOR REPAIR STATION NO. 364-84

☒ MODEL D120-P2-T

SERIAL NO. *58397*

FORM M-100 REV. C 8/25/75

MODEL D120-P2-T MATCH

INSP. BY

CHANGE TO Form M-100

IFICATION TAG

*meter
-1
31
ted
11*

TESTED ONLY, FILL OUT BELOW

ANAL TESTED AND FOUND TO BE AIRWORTHY

DATE

6/1/87

INSTRUMENT CORPORATION
SOUTHEAST BOULEVARD
WICHITA, KS 67210
TESTED REPAIR STATION NO. 364-84

*Bedford, Mass.
Tah*

ter and static sys-
performed in use
part 91.171.

*no 20,000 feet
3131 date 6/1/87*

date

Robert A. Corple for CRS 364-84

MAINTENANCE RECORD

F.A.R. 43.9

DATE OF COMPLETION	AIRCRAFT TIME IN SERVICE	DESCRIPTION OF WORK PERFORMED OR APPROVED DATA USED	AGENCY & CERTIFICATE NO. WORK PERFORMED/RETURNED TO SERVICE
4/28/88		Installed R443B glide slope and IN 525B indicator in accordance with the repair instructions and according w/AC 43.13A with bal updated ACEW1454.7 CG 105.8, MOM 1-153939.58	Robert Alexander for E61-4 AVIATION ELECTRONICS INC.

DATE OF COMPLETION

5-31-88

LAURENCE AIRCRAFT ELECTRONICS INC.

AKRON CANTON REGIONAL AIRPORT

5312 NEPTUNE DRIVE N. CANTON, OHIO 44720

PHONE 216 499-9790

CERT. REPAIR STATION #106-13

DATE 3/21/87 WORK ORDER # 58859

CUSTOMER Preferred

DESCRIPTION OF PART 65 Receiver

MAKE ARC MODEL R443B

PART # 42100 SERIAL # 11653

DATE 3/20/87 TECHNICIAN Scott Ho

DATE 3/20/87 INSPECTOR Guy Brune

4243 N. Westshore Blvd. • Tampa, Florida 33614
Phone (813) 879-9714 • Telex ITT 153881 • FAX (813) 875-4514
FAA Approved Repair Station #764-130

MAINTENANCE RECORD

F.A.R. 43.9

CERTIFICATE NO.
D/RETURNED TO SERVICE

DATE OF
COMPLETION

AIRCRAFT TIME
IN SERVICE

DESCRIPTION OF WORK PERFORMED
OR APPROVED DATA USED

AGENCY & CERTIFICATE NO.
WORK PERFORMED/RETURNED TO SERVICE

5-31-88

Tach: 1228

- Removed Insp. Panels, Lubed all controls, R+R
all 4 Brake Pads P/V 66-30, Bleed Left Brake,
ck Tires Pressure, ck all lights - OK, ck battery -
Good, Installed SUS-III Standby Vacuum Sys.,
cleaned Interior, Rebuild Nose Torque Link,
Serviced Nose Strut, Reinstalled Panels.

KING AVIATION

Date 6-3-88 T.T. 1228
I certify that this AC/Eng. has been
inspected in accordance with a MINIMUM
inspection and has been found air worthy.

Michael R. Dupont
26525761, I.A.

Sig

Michael R. Dupont

CW 86-24-07

CW 84-19-11

I certify that this AC/Eng. has been
inspected in accordance with a
minimum inspection and has been found air worthy.

Ronald Gillespie
AIA

MAINTENANCE RECORD

F.A.R. 43.9

DATE OF COMPLETION	AIRCRAFT TIME IN SERVICE	DESCRIPTION OF WORK PERFORMED OR APPROVED DATA USED	AGENCY & CERTIFICATE NO. WORK PERFORMED/RETURNED TO SERVICE
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6/30/89

RAPCO™ inc.
REPLACEMENT AIRCRAFT PARTS CO.
HARTLAND, WI MADE IN USA

Air Filter

Changed at:
1275. TACH
Hrs.

Date 6/29/89

Next Change

6/90 OR
Applicable
Hrs.

- ① Performed 100/ANNUAL ON AK.
 - ② Inspected all controls + lines + lubricated pulleys + controls.
 - ③ R.T.R. LEFT wing courtesy WAT P/N G.E. 94.
 - ④ Removed + Repl. Both main tires P/N 600-6 6 PLY McCABE'S.
 - ⑤ R.T.R. Both main brake pads P/N 66-105.
 - ⑥ Changed inst. filters, lubricated yoke system.
 - ⑦ Removed + checked E.C.T. + re-installed.
 - ⑧ installed secondary seat stop for Pilot seat according to CESSNA'S inst. kit # SK177-42A.
 - ⑨ checked + functional.
 - ⑩ checked A.D.S. - O.K.
- I certify that this AK is in Airworthy cond. AS inspected with a 100 hr. type insp.
 Ronald W. Gillespie AP3528682.

KING AVIATION

Date 6/30 TACH 1275.38

I certify that this AC/Eng. has been inspected in accordance with a 100 hr/ANNUAL inspection and has been found air worthy.

Ronald Gillespie

3528682A&P

Sig. Ronald W. Gillespie

MAINTENANCE RECORD

F.A.R. 43.9

DESCRIPTION OF WORK PERFORMED
OR APPROVED DATA USED

DATE OF COMPLETION
TIME PERFORMED

DATE OF
COMPLETION

AIRCRAFT TIME
IN SERVICE

BIRD AVIATION

Date 7-1-87 T.Y.

I certify that this AG/Eng. has been
inspected in accordance with a *Standard*
inspection and has been found air worthy.

Michael R. Dupont

26526/61, 1A.

Sig *Michael R. Dupont*

31

TEST ALT. X 1000 FT.	TOL. + FT.	ACTUAL + FT.	FRICTION X 1000 FT.	TOL. + FT.	ACT. + FT.
-1	20	-1000	1	70	40
0	29	0	2	70	20
.5	20	500	3	70	40
1	20	1000	6	70	40
1.5	25	1485	10	80	40
2	30	1985	15	90	60
3	30	2470	20	100	100
4	35	2980	25	120	100
6	40	3480	30	140	100
8	60	3980	35	160	100
10	80	4480	40	180	100
12	90	4980	50	250	100
14	100	5480			
16	110	5980			
18	120	6480			
20	130	6980			
22	140	7480			
25	155	7980			
30	180	8480			
35	205	8980			
40	230	9480			
45	255	9980			
50	280	10480			

ALTIMETER 20K
 MFG. UNITED
 MODEL # 5934-1
 SER. # N 3731
 TBMP. °C 24.0
 5 ft.
 AFTER EFFECTS
 TOL. + 30 FT. 0 ft.
 CASE LEAK
 TOL. - 100 FT. 5 ft. @ 18,000 ft.

SIGNATURE David E. Robinson INSPECTOR
 DATE 7-27-89 FAA REPAIR STA. 171

WIGGINS AIRWAYS
 NORWOOD MUNICIPAL AIRPORT
 NORWOOD, MASS. 02062

N 3391 T
 Ref. W.O. # 68734

RD

N 3391 T

AGENCY & CERTIFICATE NO.
 WORK PERFORMED/RETURNED TO SERVICE

DATE OF COMPLETION

02 AUG

Part 91.171, the
 was tested to
 Always
 been performed
 Date 7-27-89
 Air Station 171
 02062

Part 91.172,
 del # AT-50A
 in accordance
 "F"
 Date 7-27-89
 CRS # 171
 02062

test checked good to

David E. Robinson
 WIGGINS AIRWAYS REPAIR STATION 171
 NORWOOD, MASS.

IN SERVICE

OR APPROVED DATA USED

AGENCY & CERTIFICATE NO.
WORK PERFORMED/RETURNED TO SERVICE

1989

T121279.32

Ref W.O. # 68734

In compliance with F.A.R. Part 91.171, the
Altimeter Serial # N3731 was tested to
20,000 ft. by Wiggins Airways.
The Static System Test has been performed
by R. W. Hing Date 7-27-89.
WIGGINS AIRWAYS, Repair Station 171
Norwood, Mass. 02062

In compliance with FAR Part 91.172,
Transponder System, Model # AT-50A
S/N 47286 was tested in accordance
with Part 43, Appendix "F".
by R. W. Hing Date 7-27-89
WIGGINS AIRWAYS, CRS #171
Norwood, Mass. 02062

ALTIMETER/ENCODER correspondence test checked good to
20,000 ft.

END

David E. Rahman
WIGGINS AIRWAYS REPAIR STATION 171
NORWOOD, MASS.

MAINTENANCE RECORD F.A.R. 43.9

DATE OF COMPLETION	AIRCRAFT TIME IN SERVICE	DESCRIPTION OF WORK PERFORMED OR APPROVED DATA USED	AGENCY & CERTIFICATE NO. WORK PERFORMED/RETURNED TO SERVICE
02 AUG 90	1310.65 (TACH)	On this date, complied with a <u>100 HR</u> inspection using an approved checklist. All inspection panels removed, interior removed, and all structure, cables, wiring and plumbing inspection per checklist. Jacked aircraft, brakes inspected, wheel bearings and gear. Checked retraction and emergency extension. Service battery. Cockpit lights and instrumentation checked. Aircraft washed, windows cleaned and interior vacuumed. Aircraft runup and all functions normal. I certify this aircraft has been inspected in accordance with a <u>100 HR</u> inspection and is determined to be airworthy. <u>P. Veronean A/P 29481292</u> Shimmy damper serviced with 6606 fluid. Crack in firewall behind oil cooler repaired with a 1 1/2" x 2 1/2" patch with Cherry rivets. Installed shoulder harness, Cessna P/N AK177-10E both front seats IAW Cessna Instr. Fig 1 page #2. Mounted fire extinguisher between front seats with #10 PK screws & existing mount. AD #s 72-03-03 R3 C/W (68-17-04) (70-24-04) (71-24-04) (86-A-11) + (87-20-03 R1) C/W. Dressed & repainted propeller IAW McCauley Engine Instr. <u>P. Veronean A/P 29481292</u>	

MAINTENANCE RECORD F.A.R. 43.9

DATE OF COMPLETION	AIRCRAFT TIME IN SERVICE	DESCRIPTION OF WORK PERFORMED OR APPROVED DATA USED	AGENCY & CERTIFICATE NO. WORK PERFORMED/RETURNED TO SERVICE
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8/2/90
Tach:

1310.00

I certify this aircraft has been inspected in accordance with an Annual inspection and has been found to be airworthy

10/20/90

1314

Replace FWD Spinner Bulkhead with new. T-100 ADP 18587450

8/23/91

Tach: 1333.6

On this date, complied with a 100 hr. inspection using an approved checklist. All inspection panels removed, interior removed, and all structure, cables, wiring and plumbing inspection per checklist. Jacked aircraft, brakes inspected, greased bearings and gear. Checked retraction and emergency extension. Service battery. Cockpit lights and instrumentation checked. Aircraft washed, windows polished and interior vacuumed. Aircraft runup and all functions normal.

All AD's c/w
(BACK of Log Book)

I certify this aircraft has been inspected in accordance with a 100 hr inspection and is determined to be airworthy. Christopher Howard ADP 16585407

Replaced stabilator bushings, Rescaled Master Cyl. in Accordance with Cessna Service Manual

END

DATE OF COMPLETION	AIRCRAFT TIME IN SERVICE
--------------------	--------------------------

8/23/91

Tach: 1333.6

AFTT: 1333.6

FTT: 1333.6

8/23/91

TRANSPONDER

AND REPORTING
SER. NO. 5239
PARA (C) AND F
FOUND AIRWORTHY
DATE 8/23/91

BY [Signature]
FOR EAGLE
LAWRENCE
NO. ANDOV

MAINTENANCE RECORD

F.A.R. 43.9

CERTIFICATE NO.
RETURNED TO SERVICE

inspected
operation
worthy
AP123456789
with

DATE OF
COMPLETION

AIRCRAFT TIME
IN SERVICE

DESCRIPTION OF WORK PERFORMED
OR APPROVED DATA USED

AGENCY & CERTIFICATE NO.
WORK PERFORMED/RETURNED TO SERVICE

8/23/91

Tach: 1333.6

AFTT: 1333.6

PTT: 1333.6

I certify that this Airframe has
been inspected in accordance with
Annex 1 inspection and was deter-
mined to be in airworthy condition.

For further detail, refer to
customer W.O. # 2170 ground
run up proved all functions to
be satisfactory.

Eagle Flight Service
PO Box 112
Lawrence Municipal Arpt.
N. Andover, MA. 01845

Revision AD173261191A

8/23/91

TRANSponder, MAKE AT-SDA, MODEL WACD, SER. NO. 47286

AND REPORTING ALT/ENCODER, MAKE TCA, MODEL D120-B1-1
SER. NO. 52397 WERE TESTED PER FAR 43 APPENDIX E
PARA (C) AND F AS REQUIRED BY FAR 91.411 & 91.413 AND
FOUND AIRWORTHY
DATE 8/23/91

BY [Signature]
FOR EAGLE AVIONICS
LAWRENCE MUN. APT.
NO. ANDOVER, MA 01845

NO. 2387415
CERTIFICATED
REPAIR STATION
UNR238N

A PITOT/STATIC TEST WAS PERFORMED PER
FAR 43 APPENDIX E. PARA (A) AS REQUIRED
BY FAR 91.411 AND FOUND AIRWORTHY.

DATE 8/23/91

BY [Signature]

NO. 2387415

FOR EAGLE AVIONICS
LAWRENCE MUN. APT
NO. ANDOVER, MA 01845

CERTIFICATED
REPAIR STATION
UNR238N

Cyl.

FOR EAGLE BRAND
TRADE MARK
BORDO AM, BORDO AM

MAINTENANCE RECORD

(817) 794-0244

REPAIR STATION #E81-30



EAGLE AVIATION COMPLEX
LAWRENCE MUNICIPAL AIRPORT
NORTH ANDOVER, MA 01845

Altimeter Test Data Per Far Part 43 Appendix E Para (b)
Altimeter Test Data Per Far Part 43 Appendix F Para (c)

SCALE CORRECTIONS — TABLE I

Altitude	Tolerance	Indicator	Enc.
-1,000'	20'	1000	1000
0'	20'	0	0
500'	20'	490	500
1,000'	20'	990	1000
1,500'	25'	1490	1500
2,000'	30'	1980	2000
3,000'	30'	2980	3000
4,000'	35'	3970	4000
6,000'	40'	5970	6000
8,000'	60'	7970	8000
10,000'	80'	9980	10,000
12,000'	90'	11970	12,000
14,000'	100'	13970	14,000
16,000'	110'	15980	16,000
18,000'	120'	17990	18,000
20,000'	130'	19780	20,000
22,000'	140'	X	
25,000'	155'		
30,000'	180'		
35,000'	205'		
40,000'	230'		
45,000'	255'		
50,000'			

Table II

Test Disposition	Tolerance	Indicator
Case Leak	100'	30
Hysterisis		
1st Test Pt.	75'	30
2nd Test Pt.	75'	35
After Effect	30'	20

FRICTION — TABLE III

FRICTION — TABLE III		
Altitude	Tolerance	Indicator
1,000'	70'	30
2,000'	70'	30
3,000'	70'	30
5,000'	70'	35
10,000'	80'	35
15,000'	90'	40
20,000'	100'	40
22,000'	120'	
25,000'	130'	
30,000'	140'	
35,000'	160'	
40,000'	180'	
50,000'	250'	

BAROMETRIC SCALE ERROR — TABLE IV

Pressure Hg.	Altitude Dif.	Indicator
30.12"	1727'	1715

Customer FRANK NOVAK

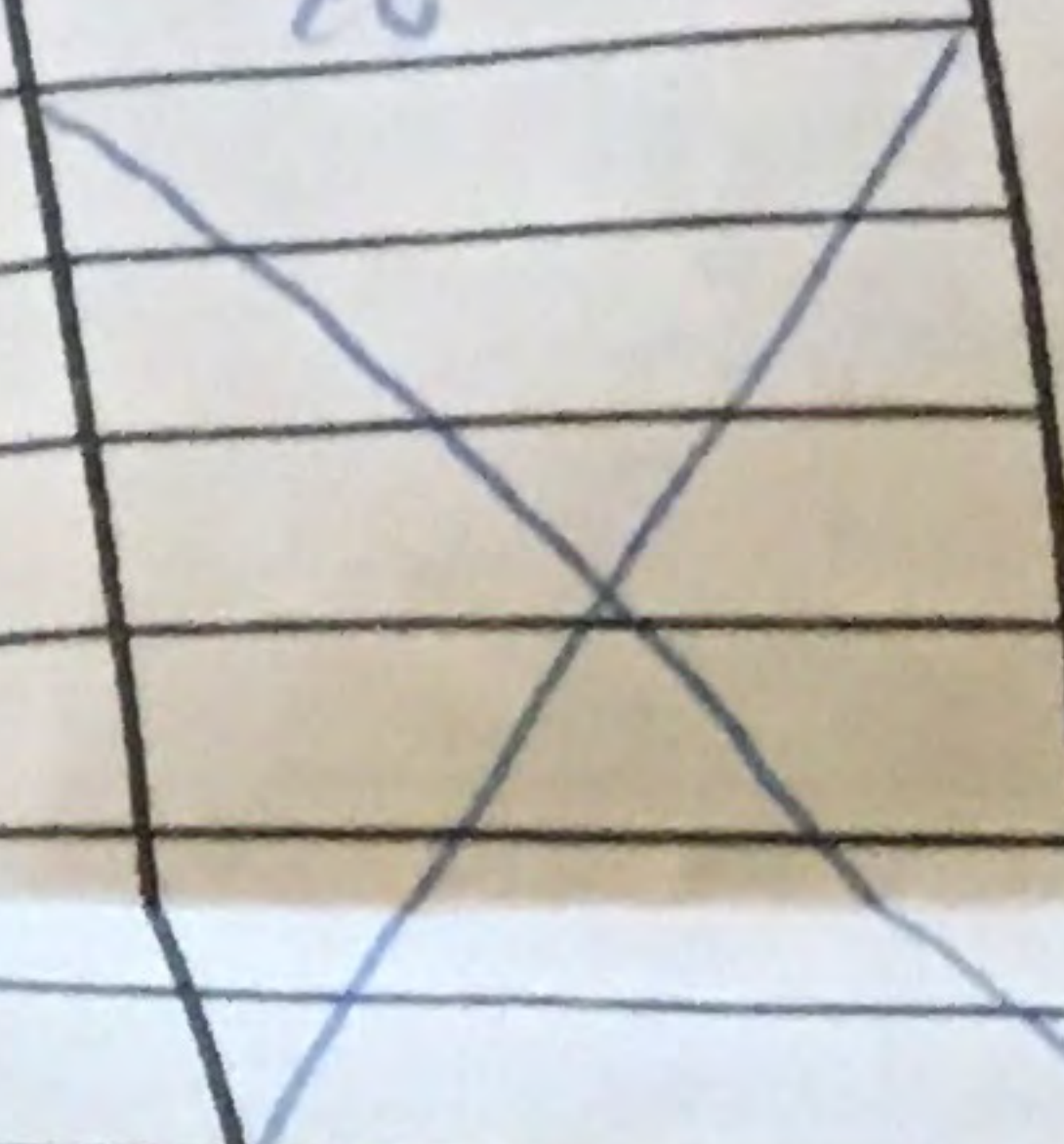
INSPECTION
F.A.R. 41.

On this date, complied with an approved checklist. All interior removed, and all plumbing inspection per ch. brakes inspected, greased, retraction and emergency Cockpit lights and instrum washed, windows polish runup and all functions. I certify this aircraft has with a 100HR airworthy.

REPLACED FUEL
CORROSION & F
CLEVELAND C
LIGHT PLEX
STABILATOR
FLAP JACK
ON LEFT
LEAD 3 TI
WASHER
HINGE

1,000'	20'	1490	1500
1,500'	25'	1480	2,000
2,000'	30'	2980	3,000
3,000'	35'	3970	4,000
4,000'	40'	5970	6,000
6,000'	60'	7970	8,000
8,000'	80'	9980	10,000
10,000'	90'	11970	12,000
12,000'	100'	13970	14,000
14,000'	110'	15980	16,000
16,000'	120'	17990	18,000
18,000'	130'	19980	20,000
20,000'	140'	X	
22,000'	155'		
25,000'	180'		
30,000'	205'		
35,000'	230'		
40,000'	255'		
45,000'			
50,000'			

2nd Test Pt.	75'	35
After Effect	30'	20

FRICTION — TABLE III		
Altitude	Tolerance	Indicator
1,000'	70'	30
2,000'	70'	30
3,000'	70'	30
5,000'	70'	35
10,000'	80'	35
15,000'	90'	40
20,000'	100'	40
22,000'	120'	
25,000'	130'	
30,000'	140'	
35,000'	160'	
40,000'	180'	
50,000'	250'	

Customer FRANK NOVAK

Address _____

Model Number _____

Serial Number N3391T

Work Order Number _____

Certified as Airworthy by:

Name: John D. Wright

No.: 2387415

Date: 8/18/91

BAROMETRIC SCALE ERROR — TABLE IV		
Pressure Hg.	Altitude Dif.	Indicator
28.10"	-1727'	1715
28.50"	-1340'	1320
29.00"	-863'	850
29.50"	-392'	390
29.92"	0'	0'
30.50"	531'	520
30.90"	893'	880
30.99"	974'	980
Tolerance	± 25 Feet	

INSPECTION RECORD

F.A.R. 43.11 - 91.217

NO.
TO SERVICE

DATE

AIRCRAFT TIME
IN SERVICE

KIND OF INSPECTION - STATUS & DISCREPANCY LIST
SIGNATURE - CERT. NO. OF PERSON APPROVING OR DISSAPPROVING AIRCRAFT FOR SERVICE

17 AUG. 92

TACH. =

1358.11

AFTT =

1358.11

PTT =

1358.11

On this date, complied with a 100 HR inspection using an approved checklist. All inspection panels removed, interior removed, and all structure, cables, wiring and plumbing inspection per checklist. Jacked aircraft, brakes inspected, greased bearings and gear. Checked retraction and emergency extension. Service battery. Cockpit lights and instrumentation checked. Aircraft washed, windows polished and interior vacuumed. Aircraft runup and all functions normal.

I certify this aircraft has been inspected in accordance with a 100HR inspection and is determined to be airworthy.

REPLACED FUEL LINE BETWEEN AUX. & ENG. FUEL PUMPS; REMOVED CORROSION & PRIMED AREA UNDER DORSAL FIN; INSTALLED CLEVELAND CHROME BRAKE DISCS (2); REPLACED LANDING LIGHT PLEXI. COVER; REPRIMED & REPAINTED AREAS AROUND STABILATOR LEADING EDGE SLOTS; REMOVED, CLEANED, REGREASED FLAP JACKSCREW AS PER AD 72-3-3; INSTALLED FUEL PLACARDS ON LEFT & RIGHT TANKS; REPLACED B-NUT ON CYL. #2 TOP LEAD; TIGHTENED RIGHT STABILATOR HINGE BOLT BY INSTALLING WASHER; DRESSED & REPAINTED PROP; REPAINTED VERT. STAB. HINGE SUPPORTS; REPLACED LEFT AND RIGHT BRAKE PADS.

INSPECTION RECORD

F.A.R. 43.11 - 91.217

KIND OF INSPECTION - STATUS & DISCREPANCY LIST

SIGNATURE - CERT. NO. OF PERSON APPROVING OR DISSAPPROVING AIRCRAFT FOR SERVICE

DATE AIRCRAFT TIME IN SERVICE

17 Aug. 92

Tech:

1358.11

EFTT:

1358.11

FTT:

1358.11

ALL AD'S COMPLIED WITH, SEE REAR OF LOGBOOK.

I certify that this AIRFRAME has been inspected in accordance with ANNUAL inspection and was determined to be in airworthy condition.

For further detail, refer to customer W.O. # 0946 ground run-up proved all functions to be satisfactory.

Revised AD 173261191A

Eagle Flight Service
PO Box 112
Lawrence Municipal Arpt.
N. Andover, MA. 01845

3/18/93

INSTALLED

APOLLO FLYBODY LOAN #1024128 IN STOCK ABOVE ADF.
ALL WORK DONE PER CURRENT FAR'S & A/C'S SEE 337 THIS DATE.

NEW AIRCRAFT WT. - 1459.55 LBS

NEW AIRCRAFT LD. - 890.45 LBS

NEW A/C C.G. - 105.76'

MAINTENANCE RELEASE

The aircraft and/or component identified above was repaired and inspected in accordance with current Federal Aviation Regulations and is found airworthy for return to service. Pertinent details of this repair are on file at this repair station under Work

Order No. 2604

Date 3/18/93

INSP

FOR EAGLE AVIONICS, Repair Station #11250N

NO 2387415

Eagle Aviation Complex, Lawrence Municipal Airport, No. Andover, MA 01845

DATE

9/7/93

Transportation
Altitude
were tested
by FAA
Date:

Action
La
No

A
B
A

DISCREPANCY LIST
R DISSAPPROVING AIRCRAFT FOR SERVICE

SEE REAR OF LOGBOOK.
or further detail, refer to
Customer W.O. # 0946 **Ground**
n-up proved all functions to
satisfactory.

Eagle Flight Service
PO Box 112
Lawrence Municipal Arpt.
N. Andover, MA. 01845

STAKE ABOVE ADF.
S. & A/C. 33337 THIS DATE.

DATE

9/7/93

Transponder
Altimeter/Er
were tested p
by FAR 91.4
Date: 9/7/93

Active Av
Lawrence
No. Ando

A Pitot /Stati
E, Paragraph
Airworthy.
Date: 9/7/93

Active Av
Lawrence
No. Andover

SCALE CORRECTIONS — TABLE I

Altitude	Tolerance	Indicator	Enc.
-1,000'	20'	-1010	-1.0
0'	20'	-10	0
500'	20'	490	.5
1,000'	20'	980	1.0
1,500'	25'	1475	1.5
2,000'	30'	1980	2.0
3,000'	30'	2970	3.0
4,000'	35'	3970	4.0
6,000'	40'	5990	6.0
8,000'	60'	8020	8.0
10,000'	80'	10,040	10.0
12,000'	90'	12,040	12.0
14,000'	100'	14,060	14.0
16,000'	110'	16,060	16.0
18,000'	120'	18,070	18.0
20,000'	130'	20,085	20.0

IST
NG AIRCRAFT FOR SERVICE

SERVICE

BOOK

Ground

DATE

9/7/93

Transponder

Altimeter/Er

were tested p

by FAR 91.4

Date: 9/7/93

Active Av

Lawrence

No. And

A Pitot /Stat

E, Paragraph

Airworthy,

Date: 9/7/93

Active Av

Lawrence

No. And

SCALE CORRECTIONS — TABLE I

Altitude	Tolerance	Indicator	Enc.
-1,000'	20'	-1010	-1.0
0'	20'	-10	0
500'	20'	490	.5
1,000'	20'	980	1.0
1,500'	25'	1475	1.5
2,000'	30'	1980	2.0
3,000'	30'	2970	3.0
4,000'	35'	3970	4.0
6,000'	40'	5990	6.0
8,000'	60'	8020	8.0
10,000'	80'	10,040	10.0
12,000'	90'	12,040	12.0
14,000'	100'	14,060	14.0
16,000'	110'	16,060	16.0
18,000'	120'	18,070	18.0
20,000'	130'	20,085	20.0

LIST
ING AIRCRAFT FOR SERVICE

No.:

-9005

2'000.	40.	2280	1'0
4'000.	32.	3250	1'0
3'000.	30.	3250	3'0
5'000.	30.	1680	5'0
1'200.	52.	1752	1'2
1'000.	50.	280	1'0
200.	50.	460	2
0.	50.	-10	0
-1'000.	50.	-1010	-1'0
Altitude	Tolerance	Indicator	Enc.

INSPECTION RECORD F.A.R. 43.11 - 91.217

EPANCY LIST
APPROVING AIRCRAFT FOR SERVICE

DATE

9/7/93

Transponder: Make NARCO, Model, AT50A, and
Altimeter/Encoder, Make T.C.I., Model D120-P2-T
were tested per FAR 43 App. E Para. (c) and F as required
by FAR 91.411 & 91.413 and found airworthy.

Date: 9/7/93 By: Steve Dwyer No.: 2387415

Active Avionics
Lawrence Airport
No. Andover MA C.R.S. UR5R259N

A Pitot /Static test was performed per F.A.R. 43 Appendix
E, Paragraph (A) as required by F.A.R. 91.411 and found
Airworthy.

Date: 9/7/93 By: Steve Dwyer No.: 2387415

Active Avionics
Lawrence Airport
No. Andover MA C.R.S. UR5R259N

INSPECTION RECORD

F.A.R. 43.11 - 91.217

DATE	AIRCRAFT TIME IN SERVICE	KIND OF INSPECTION - STATUS & DISCREPANCY LIST SIGNATURE - CERT. NO. OF PERSON APPROVING OR DISSAPPROVING AIRCRAFT FOR SERVICE
9/7/93		INSPECTED THE INSTALLATION OF THE BENDIX TIOC ADF SYSTEM & KARCO MBT MARKER. FOUND INSTALLATION TO COMPLY WITH ALL CURRENT FAR'S & AC'S

The aircraft and/or component identified above was repaired and inspected in accordance with current Federal Aviation Regulations, and is found airworthy for return to service. *Pertinent details of this repair are on file at this repair station under Work Order No.: 2752

Date: 9/7/93 By: [Signature] No.: 2382415

Active Avionics
Lawrence Airport

C.R.S. UR5R259N
No. Andover MA

DATE	AIRCRAFT TIME IN SERVICE
9/15/93	1386.79 Tech-total

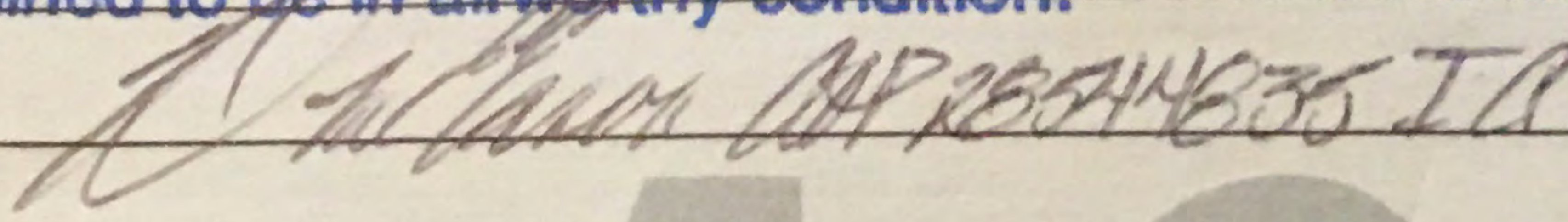
INSPECTION RECORD

F.A.R. 43.11 - 91.217

DATE	AIRCRAFT TIME IN SERVICE	KIND OF INSPECTION - STATUS & DISCREPANCY LIST SIGNATURE - CERT. NO. OF PERSON APPROVING OR DISSAPPROVING AIRCRAFT FOR SERVICE
9/18/93	1386.79 Tach. Total	On this date, complied with a <u>100 hr</u> inspection using an approved checklist. All inspection panels removed, interior removed, and all structure, cables, wiring and plumbing inspection per checklist. Jacked aircraft, brakes inspected, greased bearings and gear. Checked retraction and emergency extension. Service battery. Cockpit lights and instrumentation checked. Aircraft washed, windows polished and interior vacuumed. Aircraft runup and all functions normal. I certify this aircraft has been inspected in accordance with a <u>100 hr</u> inspection and is determined to be airworthy. <u>[Signature]</u> A+B 36426714 Left due 3/94 EPR cert due 10/1/95 Vac. Filter due 9/94
		Replaced the following: Left main wheel bearings, nose wheel bearings, tail nav bulb, vac. Relief filter. Adjusted fibron, Rudder Flaps, + Stab. cable tension IAW. Cessna maint Manual Sec's 6-20, 7-21, 8-10, 10-11, AD's for them 93-16 clw 71-24-04 oil/fuel lines for Pura A+B due ea 100 hrs 76-07-12 Bends mag SW ops. check 87-28-03 seat lock mech <u>[Signature]</u>

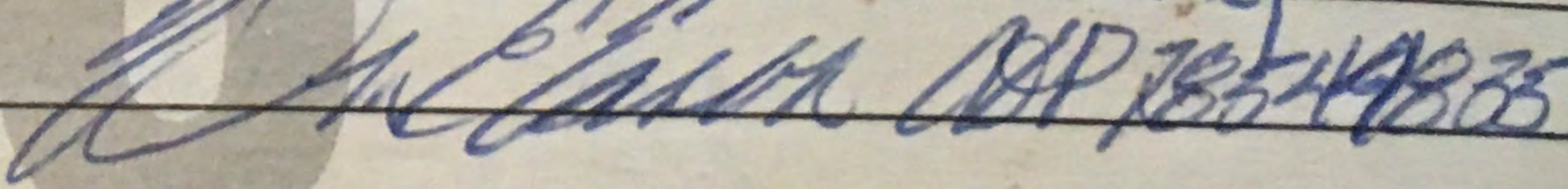
INSPECTION RECORD

F.A.R. 43.11 - 91.217

DATE	AIRCRAFT TIME IN SERVICE	KIND OF INSPECTION - STATUS & DISCREPANCY LIST SIGNATURE - CERT. NO. OF PERSON APPROVING OR DISSAPPROVING AIRCRAFT FOR SERVICE	
9/18/93		I certify that this <u>Air/Prop</u> has been inspected in accordance with <u>Annual</u> inspection and was determined to be in airworthy condition.	For further detail, refer to customer W.O. # <u>1248</u> ground run-up proved all functions to be satisfactory.
Tach: 1386.79		 Eagle Flight Service PO Box 112 Lawrence Municipal Arpt. N. Andover, MA. 01845	
AFTT: 1386.79			
PTT: 1386.79			
		End	

5/21/94
Tach: 1395.67

REMOVE and REPLACE MIXTURE CONTROL W/NEWS P/N# 51777-1 Functional Check Found operation to be satisfactory at this time.



DATE	AIRCRAFT IN SERVICE
10/5/94	
Tach Time	140
AF TT	140
PTT	140
ELT Due	
Mode "C" Due	
Vac Filter Due	

INSPECTION RECORD

F.A.R. 43.11 - 91.217

KIND OF INSPECTION - STATUS & DISCREPANCY LIST

SIGNATURE — CERT. NO. OF PERSON APPROVING OR DISSAPPROVING AIRCRAFT FOR SERVICE

DATE	AIRCRAFT TIME IN SERVICE	
10/5/94		On this date, complied with a <u>100 hr</u> inspection using an approved checklist. All inspection panels removed, interior removed, and all structure, cables, wiring and plumbing inspection per checklist. Jacked aircraft, brakes inspected, greased bearings and gear. Checked retraction and emergency extension. Service battery. Cockpit lights and instrumentation checked. Aircraft washed, windows polished and interior vacuumed. Aircraft runup and all functions normal
Tach Time	1406.79	
AF TT	1406.79	
PTT	1406.79	
ELT Due	1/96	
Mode "C" Due	10/1/95	I certify this aircraft has been inspected in accordance with a <u>100 hr</u> inspection and is determined to be airworthy. <u>Robert E. Johanson</u> ATP 20522548
Vac Filter Due	9/99	
		Replaced the following vac. system filter, Pilots seat RH Rear Roller and Bushings, Avionics cooling Hose, Tail Nav light assy, and Two lower cowl nut mounts. Resealed steering shimmy Damper Retorqued and leak checked fuel lines at firewall Brought stabilator cable adjustment up FAW Maint. man. Resealed Rear window and Treated wing interior and L.E. of vert. fin with corrosion inhibitor. c.w. AD 87-20-03 R3 and checked ADs through 13W 94-19 <u>Robert E. Johanson</u> ATP 20522548
		END

INSPECTION RECORD

F.A.R. 43.11 - 91.217

KIND OF INSPECTION - STATUS & DISCREPANCY LIST

SIGNATURE - CERT. NO. OF PERSON APPROVING OR DISSAPPROVING AIRCRAFT FOR SERVICE

DATE	AIRCRAFT TIME IN SERVICE	
10/5/94		I certify that this <u>ARL / Prop</u> has
Tach:	1406.79	been inspected in accordance with
AFTT:	1406.79	<u>General</u> inspection and was deter-
PTT:	1406.79	mined to be in airworthy condition.
		<u>End</u>

EAGLE EAST AVIATION, INC.
P.O. Box 423
Lawrence Municipal Airport
No. Andover, MA 01845

9-14-95	1429.07	AD 76-07-12 Bendix switch complied with and
Tach	1429.07	airworthy AD 87-20-03 R2 Seats and tracks
PTT	1429.07	complied with by inspection no defects noted.
		Replaced one upper cowl cam lock stud & reattached
		Secured copilot's yoke gammat replaced both rear
		seat stops with new ELT tested IAW
		FAR 91.207 (a) Adjusted stabilator down travel
		Rigged stabilator trim tab travel to spec. Rechecked
		RH brake caliper bled both brakes. Installed
		storm window placards IAW. T.C.D. A13 CE
		Treated interior of wings and spar carry
		through structure with Corrosion X

EAGLE EAST A
P.O. B
Lawrence M
No. Andover

INSPECTION RECORD

F.A.R. 43.11 - 91.217

DATE	AIRCRAFT TIME IN SERVICE	KIND OF INSPECTION - STATUS & DISCREPANCY LIST SIGNATURE - CERT. NO. OF PERSON APPROVING OR DISSAPPROVING AIRCRAFT FOR SERVICE
		Treatment. Repainted prop tips Replaced two rivets in upper cowl. Installed Comant Industries CI 122 Com antenna with doubler at R.S. 234 L.B.L. 45 see form 332 for details. weight & balance change negligible. On this date, complied with an <u>annual</u> inspection using an approved checklist. All inspection panels removed, interior removed, and all structure, cables, wiring and plumbing inspection per checklist. Jacked aircraft, brakes inspected, greased bearings and gear. Checked extension and emergency extension. Service battery. Cockpit lights and instrumentation checked. Aircraft washed, windows polished and interior vacuumed. Aircraft runup and all functions normal. I certify this aircraft has been inspected in accordance with an <u>annual</u> inspection and is determined to be airworthy. <i>[Signature]</i> 2334833 APPIA

EAGLE EAST AVIATION, INC.

P.O. Box 423

Lawrence Municipal Airport

No. Andover, MA 01845

SCALE CORRECTIONS — TABLE I

Altitude	Tolerance	Indicator	Enc.
-1,000'	20'	-985	-1.0
0'	20'	-10	0
500'	20'	490	.5
1,000'	20'	985	1.0
1,500'	25'	1,485	1.5
2,000'	30'	1,990	2.0
3,000'	30'	2,980	3.0
4,000'	35'	3,975	4.0
6,000'	40'	5,980	6.0
8,000'	60'	8,010	8.0
10,000'	80'	10,050	10.0
12,000'	90'	12,060	12.0
14,000'	100'	14,075	14.0
16,000'	110'	16,090	16.0
18,000'	120'	18,095	18.0
20,000'	130'	20,110	20.0

LAWRENCE AIRPORT
NO. ANDOVER MA 01845

REPAIR STATION
UR5R259N

DISCREPANCY LIST
REGARDING AIRCRAFT FOR SERVICE

, Model AT-50A
e T.C.I.
ed per
F as
91.413 and

No: 2387415

S. UR5R259N

PERFORMED
RA. (A) AS
ND FOUND

[Signature]

IFICATED

DATE	AIRCRAFT TIME IN SERVICE	
10-01-96	TEL 1449.13	On
AF.T.T.	1449.13	
ENG T.T.	1449.13	
PROP T.T.	1449.13	
FAR 91.413	9/97 DUE	
FAR 91.207	ELT INSP.	
ELT BAT	DUE DEC 9	

Click/Freq has
been inspected in accordance with
inspection and was deter-
mined to be in airworthy condition.

Complete

17/5009/14635/7/1

F.A.R. 43.11 - 91.217

KIND OF INSPECTION - STATUS & DISCREPANCY LIST

AIRCRAFT FOR SERVICE

Transponder: Make NARCO, Model AT-50A
& Altimeter/Encoder: Make T.C.I.,
Model D20-P2-T, were tested per
FAR 43 APP.E Para. (c) & F as
required by FAR 91.411 & 91.413 and
found airworthy.
Date: 9/15/95 By: Stella Dugan No: 238745

ACTIVE AVIONICS
LAWRENCE AIRPORT
NO. ANDOVER MA

C.R.S. UR5R259N

A STATIC SYSTEM TEST WAS PERFORMED
PER FAR 43 APPENDIX E PARA. (A) AS
REQUIRED BY FAR 91.411 AND FOUND
AIRWORTHY.

DATE 9/15/95

BY Stella Dugan

NO. 238745

ACTIVE AVIONICS
LAWRENCE AIRPORT
NO. ANDOVER MA 01845

CERTIFICATED
REPAIR STATION
UR5R259N

INSPECTION RECORD

F.A.R. 43.11 - 91.217

DATE	AIRCRAFT TIME IN SERVICE	KIND OF INSPECTION - STATUS & DISCREPANCY LIST SIGNATURE - CERT. NO. OF PERSON APPROVING OR DISSAPPROVING AIRCRAFT FOR SERVICE
10-01-96	1449.13	On this date, complied with a 100 HR inspection using an approved checklist. All inspection panels removed, interior removed, and all structure, cables, wiring and plumbing inspection per checklist. Jacked aircraft, brakes inspected, greased bearings and gear. Checked extension and emergency extension. Service battery. Cockpit lights and instrumentation checked. Aircraft washed, windows polished and interior vacuumed. Aircraft rump and all functions normal.
At T.T.	1449.13	
Eng T.T.	1449.13	
Prop T.T.	1449.13	
FAR 91.413	9/97 DUE	
FAR 91.207	ELT INSP.	
ELT BAT DUE DEC 97		I certify this aircraft has been inspected in accordance with a 100 HR inspection and is determined to be airworthy. <u>Doubbler</u> ATP 592348046

EAGLE EAST AVIATION, INC
P.O. Box 423
Lawrence Municipal Airport
No. Andover, MA 01845

COMPLIED WITH AD 87-20-03 SEAT TRACKS, AD 76-07-12 BEADH SWITCH, AD 76-07-06 NEOPRENE GASKET BRACKET FIRE, AND AD 73-18-03. REVIEWED AD'S THROUGH BW 96/20. REMOVED AND REPLACED ALTITUDE BELT, INSTALLED SCREWS AND CHECKED FOR TIGHTNESS ON HEAT SHIELD. RETORQUED HING BOLT RP FLAP BELCRANK TO REMOVE EXCESS PLAY. REMOVED BIRD NEST IN TAIL. REMOVED OLD TURN COORDINATOR S/N 608468 AND REPLACED WITH NEW T/C S/N 981012E. ADJUSTED TENSION ON AILERON INTER-CONNECT CABLE. REPLACED DUST SEAL RT MAIN. Doubbler ATP 592348046 — END

I certify that this aircraft has been inspected in accordance with FAR 43.11 and was determined to be in airworthy condition.

Doubbler ATP 592348046

INSPECTION RECORD

F.A.R. 43.11 - 91.217

DATE	AIRCRAFT TIME IN SERVICE	KIND OF INSPECTION - STATUS & DISCREPANCY LIST SIGNATURE - CERT. NO. OF PERSON APPROVING OR DISSAPPROVING AIRCRAFT FOR SERVICE
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3-20-97

TACH. 1456.21

EAGLE EAST AVIATION INC.
LAWRENCE MUNICIPAL ARPT.
NORTH ANDOVER, MA. 01845

N3391T

1. MECHANICALLY REMOVED CORROSION R&L WING ROOT FORWARD BAYS
2. PRIMED BOTH BAYS
3. REMOVED AND REPLACED WITH NEW BOTH AIR TUBES AND CLAMPS.
4. REMOVED SKIN FOR FLUSH PATCH L WING ROOT BOTTOM FWD BAY
A) INSTALLED FLUSH PATCH IAW. AC 43-13 AND PAINTED
5. MECHANICALLY REMOVED CORROSION IN TAIL.
A) PRIMED TAIL AREA
6. APPLIED CORROSION X IN TAIL AND ENTIRE R & L WINGS.

Michael M. Rondeau
MICHAEL M. RONDEAU A&P 2469835

INSPECTION RECORD

F.A.R. 43.11 - 91.217

KIND OF INSPECTION - STATUS & DISCREPANCY LIST
SIGNATURE - CERT. NO. OF PERSON APPROVING OR DISSAPPROVING AIRCRAFT FOR SERVICE

DATE	AIRCRAFT TIME IN SERVICE	
10-27-97	TACH 1484	TTAF 1484 Aircraft inspected using ACA 319 as a Guide. Controls checked and lubed. ELT checked IAW. FAR 91.207. Batt due 10-99. Transponder & Stator arrow due. (9-97) Replaced Brake Pad on left Main. Replaced Fuel line from Carb to firewall on Primer Put up Replac Throttle Cable. CW 97-13-01 AD. all AD'S thru 97-21 CW. See AD list in Back of Book. I certify this Aircraft has been inspected IAW Annual inspection and found satisfactory. G. L. Smith 1A 286288014

INSPECTION RECORD

F.A.R. 43.11 - 91.217

KIND OF INSPECTION - STATUS & DISCREPANCY LIST

SIGNATURE - CERT. NO. OF PERSON APPROVING OR DISAPPROVING AIRCRAFT FOR SERVICE

DATE	AIRCRAFT TIME IN SERVICE	SIGNATURE	CERT. NO.
12-6-98	1512 TCH 1512 TTH		
Aircraft inspected near 319 as a result. Controls checked. Elt checked. FAA FAR 91-207 Para D. Batt due 12-99. Transponder over due. Checked P's thru Bw 98-23. See AD list in back of Book.			

I certify this Aircraft has been inspected 1 hr 15 min. and inspection found satisfactory. H. Williams AD 282883714

DATE AIRCRAFT TIME IN SERVICE

05-20-00	1512		
----------	------	--	--

06-01	1512		
-------	------	--	--

INSPECTION RECORD

F.A.R. 43.11 - 91.217

DATE	AIRCRAFT TIME IN SERVICE	KIND OF INSPECTION - STATUS & DISCREPANCY LIST SIGNATURE - CERT. NO. OF PERSON APPROVING OR DISSAPPROVING AIRCRAFT FOR SERVICE
05-20-00	1522	TACH 1522 Aircraft inspected using ACA 39 as a guide. Controls checked & loaded. ELT checked 1AW FAR 91.207D. Batt due D.D. Repaired Strobe, Red Flashing Beacon, ad R. wing tip lite. Checked B.W. AD'S thru 00-09. See AD list in Back of Book. ELT Battery for Munt. I certify this Aircraft has been inspected 1AW in Annual ad determined to be Airworthy. Garbat 1A28628857
06-01	1522	ELT BATT REPLACED AND CHECKED 1AW FAR 91.207D. Batt due 07-02 Garbat 1A28628857

VICE

ACA
H. L. L. L.
Batt due
ad AD'S
back of

1A

No.

9005

INSPECTION RECORD

DATE AIRCRAFT TIME
IN SERVICE

I certify that the Transponder
check as required by FAR Part
91.413 has been performed.

Model AT50A SN 47286

Date 6-14-00

Signed William W. W. W.

Mac-Michael Avionics Inc.

CRS# GY5R000M

I certify the encoding system
check as required by FAR 91.411
has been performed.

Model D12012T

Test Date 6-14-00

William W. W. W.

signature

Mac-Michael Avionics Inc.

CRS# GY5R000M

INCY LIST
PROVING AIRCRAFT FOR SERVICE

MID-CON

Altimeter Scale
Correction Card

Reference Altitude In Ft.	A
-1000	-
0	-
500	-
1000	-
1500	-
2000	-
3000	-
4000	-
5000	-
6000	-
8000	-
10000	-
12000	-

Tested By: D. J. W.

MID-CONTINENT INC.
9400 E. 34
Wichita,
KS 67212-1212
FAR Repair S

MID-CONTINENT INSTRUMENTS

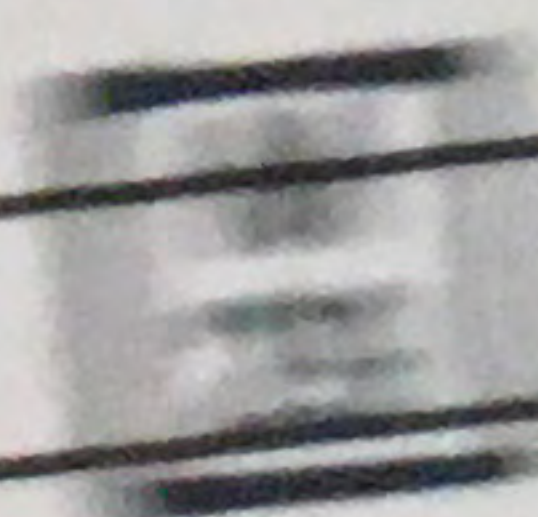
Altimeter Scale
Correction Card

Altimeter S/N 1460

Part No. 50250-1A AB

Reference Altitude in Ft.	Altimeter Reads	Reference Altitude in Ft.	Altimeter Reads
-1000	-1020	14000	14000
0	-10	15000	15000
500	500	16000	16000
1000	1000	17000	17000
1500	1500	18000	18000
2000	2000	19000	19000
2500	2500	20000	20000
3000	3000	21000	21000
3500	3500	22000	22000
4000	4000	23000	23000
4500	4500	24000	24000
5000	5000	25000	25000
5500	5500	26000	26000
6000	6000	27000	27000
6500	6500	28000	28000
7000	7000	29000	29000
7500	7500	30000	30000
8000	8000	31000	31000
8500	8500	32000	32000
9000	9000	33000	33000
9500	9500	34000	34000
10000	10000	35000	35000
10500	10500	36000	36000
11000	11000	37000	37000
11500	11500	38000	38000
12000	12000	39000	39000
12500	12500	40000	40000
13000	13000	41000	41000
13500	13500	42000	42000
14000	14000	43000	43000
14500	14500	44000	44000
15000	15000	45000	45000
15500	15500	46000	46000
16000	16000	47000	47000
16500	16500	48000	48000
17000	17000	49000	49000
17500	17500	50000	50000

Tested By [Signature] Inspector



Date 4/20/00

MID-CONTINENT INSTRUMENT CO., INC.
4001 E. 1st Street
Wichita, KS 67212
(316) 261-1111 • (800) 255-1111
FAX (316) 261-1112

MID-CONTINENT INSTRUMENTS, INC.
1000 S. 1st Street
Wichita, KS 67212
(316) 261-1111 • (800) 255-1111
FAX (316) 261-1112

RECORD

2286

Line

INCY LIST
PROVING AIRCRAFT FOR

Altitude Type: ☒ Standard ☐ Encoding
Inspection ☒ 29
WOK 220003 DATE 6/20/00
PN 5924-1 SN L 660
to an altitude of 8000 ft.
FAR 91.411 per FAR 43 Appendix E
tested, and certified to comply with.
This altimeter has been inspected.

20 AUTHORIZED SIGNATURE
David R.
22 NAME (TYPED OR PRINTED)

FAA RECORD
P.A.R. 43.11-91.217

KIND OF INSPECTION - STATUS & DISCREPANCY LIST
CERT. NO. OF PERSON APPROVING OR DISSAPPROVING AIRCRAFT FOR SERVICE

Altitude (s) Make *Oxford*
Model *5924-1* SN *L 660*
Certified to meet requirements
of FAR Part 91.411 *MID Continent Truck*
Authorized Sign.
Under Work Order No. *220003*
Altimeter tested to *20,000*
feet on Date *6-20-00* performed
static system test and inspection
required by FAR Part 91.411
Date *6-28-00* *William R. H. H. H.*
Authorized Sign.
FAA Certified Repair Station
#GY5R900M
1251 West Blue Road
Springfield, Ohio 45502

1891

1894-1895

694-01

7/11/18

[illegible]

I certify that the above is
 a true and correct copy of
 the original as the same
 is on file in the
 office of the
 Secretary of the
 State of New York

1102-1500-21

2-11-1918. Received 2.00 from Mrs. J. H. Jones
 returned in the 1918. The 1918. The 1918.
 of a return. On 11-11-1918. The 1918.
 1918. The 1918. The 1918. The 1918.
 1918. The 1918. The 1918. The 1918.

Sept 18 1894

INSPECTION RECORD F.A.R. 43.11 - 91.217

KIND OF INSPECTION - STATUS & DISCREPANCY
SIGNATURE - CERT. NO. OF PERSON APPROVING OR DISAPPROVING

DATE	AIRCRAFT TIME IN SERVICE	INSPECTION
08-03-02	7ACH 1571	TTAF 1571 aircraft inspection. Controls checked & lubricated. FAR 91.207D, Batt now due 08-02-03. Replaced Flasher for 02-03. Replaced Fin Tip Assy. Checked B.W. AD's then 02-03. Bank of Book and AD Corp. I certify this has been inspected and determined to be airworthy. G. Hunter

AUTHORIZED RELEASE CERTIFICATE 3130-3, AIRWORTHINESS APPROVAL TAG

3. Form Tracking Number:
355453

5. Work Order/Contract/Invoice Number:
201170

COMPANY
DEPT. 702
KS 67218

9. Eligibility:
177

10. Quantity:
1

11. Serial/Batch Number:
N/A

12. Status/Work:
New

THIS FORM IS NOT AN EXPORT APPROVAL.

PO# 5428

19. ☐ 14 CFR 43.9 Return to Service ☐ Other regulation specified in block 13

Certifies that unless otherwise specified in Block 13, the work identified in Block 12 and described in Block 13 was accomplished in accordance with Title 14, Code of Federal Regulations, part 43 and in respect to that work, the items are approved for return to service.

20. Authorized Signature:
Authorization No.: 05/2002

22. Name (Typed or Printed):

21. Approval/Certificate No.:

23. Date (m/d/y):

Installer Responsibilities

Does not automatically constitute authority to install the part/component/assembly. Regulations of an airworthiness authority different than the airworthiness authority of the country where the airworthiness authority accepts parts/components/assemblies from the airworthiness authority.

In all cases, aircraft maintenance records must contain an installation certification issued in accordance with applicable technical data.

NSN 0052-00-010-9005

TEAR DOWN
COMMENTS

READING	ERROR	READING	ERROR
-1000	-20	6000	+30
0	-10	8000	+20
500	+20	10000	+20
1000	+15	12000	0
1500	+20	14000	+25
2000	+20	16000	+10
3000	+20	18000	+55
4000	+10	20000	+60

HYST.: OK FRICTION: OK

OTHER:

The aircraft identified above was overhauled, repaired, or function tested in accordance with Federal Aviation Administration Regulations and is approved for use by this agency under work order number above.

REPAIRMAN: [Signature] DATE: 11/7/02

ON RECORD .11 - 91.217

SECTION - STATUS & DISCREPANCY LIST
PERSON APPROVING OR DISSAPPROVING AIRCRAFT FOR SERVICE

I Certify That The Altimeter And Static System
Tests Required by FAR Part 91.411 Have
Been Performed.

Static System Test Date 11/7/02

Altimeter(s) Tested To 20K Feet

LH SN 2660 Date 11/7/02

RH SN N/A Date N/A

Signature [Signature]

ARM AVIONICS LOGISTICS #T56R494Y

FAR 43

DATE AIRCRAFT TIME
IN SERVICE

9-17-03 1576

09-20-03 1576

Staff engine continues
primer piston not
going completely in. Adjusted piston.
ops run OK
M. Clanner A/P 290480702

ATION RECORD
A.R. 43.11 - 91.217

KIND OF INSPECTION - STATUS & DISCREPANCY LIST
SIGNATURE - CERT. NO. OF PERSON APPROVING OR DISSAPPROVING AIRCRAFT FOR SERVICE

to A/C transponder test and inspection
required by FAR Part 91.413 were performed this date
#1 Make Narco, Model AT50A
#2 Make N/A, Model N/A

Date and details of this inspection are on file at
this station under W/S # 1663 Date 11/7/02
Signature [Signature]
TRM AVIONICS LOGISTICS #T56R494Y

I certify that the automatic pressure altitude reporting
system has been tested as required by FAR 91.411 IAW FAR 43,
Appendix E, para (C).

Date 11/7/02
LH XCAT RH N/A
Signature [Signature]
TRM AVIONICS LOGISTICS #T56R494Y

I Certify That The Altimeter And Static System
Tests Required by FAR Part 91.411 Have
Been Performed.

Static System Test Date 11/7/02

Altimeter(s) Tested To 20K
LH S/N 2660 Date 11/7/02
RH S/N N/A Date N/A

Signature [Signature]
TRM AVIONICS LOGISTICS #T56R494Y

11-8-02 TACH 1574 Idle cutoff engine continue
to run. found hand primer piston
going completely in. Adjusted piston
ops run - OK
M. Clonner ATP 290480702

INSPECTION RECORD

F.A.R. 43.11 - 91.217

DATE	AIRCRAFT TIME IN SERVICE	KIND OF INSPECTION - STATUS & DISCREPANCY LIST SIGNATURE - CERT. NO. OF PERSON APPROVING OR DISSAPPROVING AIRCRAFT FOR SERVICE
9-17-03	1576	Aircraft inspected using AEA 319 as a guide. Controls checked & lubed. Flt checked 1 AW 91.207D, Bath due - 09-04. X Pdr due 11-04. Terminated AD 99-24-10 By installation update to SVS model V. Checked B-W AD'S thru 2003-18. See AD Compliance in AD Compliance Book. I certify this aircraft has been inspected 1 AW an Annual cgl determined to be Airworthy Robert 1A286288014
09-20-03	1576	Flt test completed for installation of Pucis Model II update. 3.5" of Hg attained at 12, 4, 6, 8, 10,000 ft at planned alt. Jackson 1323775

1. Approving National Aviation Authority/Country: FAA/UNITED STATES		2. AUTHORIZED RELEASE CERTIFICATE FAA Form 8130-3, AIRWORTHINESS APPROVAL TAG				3. Form Tracking Number:	
4. Organization Name and Address: TKM Inc. - 14811 NORTH 73 RD STREET - SCOTTSDALE, AZ 85260				5. Work Order/Contract/Invoice Number: 20309			
6. Item:	7. Description:	8. Part Number:	9. Eligibility:	10. Quantity:	11. Serial/Batch Number:	12. Status/Work:	
1	uncomm transceiver	MX 306	TSO (N/A)	1	618	REPAIR	

13. Remarks:
Replaced comm Synth. New TX.

Tested unit to factory specifications

14. Certifies the items identified above were manufactured in conformity to: ☐ Approved design data and are in condition for safe operation. ☐ Non-approved design data specified in Block 13.		19. ☐ 14 CFR 43.9 Return to Service Certifies that unless otherwise specified in block 13, the work identified in Block 12 and described in Block 13 was accomplished in accordance with Title 14, Code of Federal Regulations, part 43 and in respect to that work, the items are approved for return to service.	
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15. Authorized Signature:		16. Approval/Authorization No.:		20. Authorized Signature: <i>[Signature]</i>		21. Approval/Certificate No.: ITKR 1624	
17. Name (Typed or Printed):		18. Date (m/d/y):		22. Name (Typed or Printed): Dole L. Whittenburg		23. Date (m/d/y): 2-25-05	

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 performs 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 Blocks 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.

F.A.R. 43.11 - 91.217

[illegible]

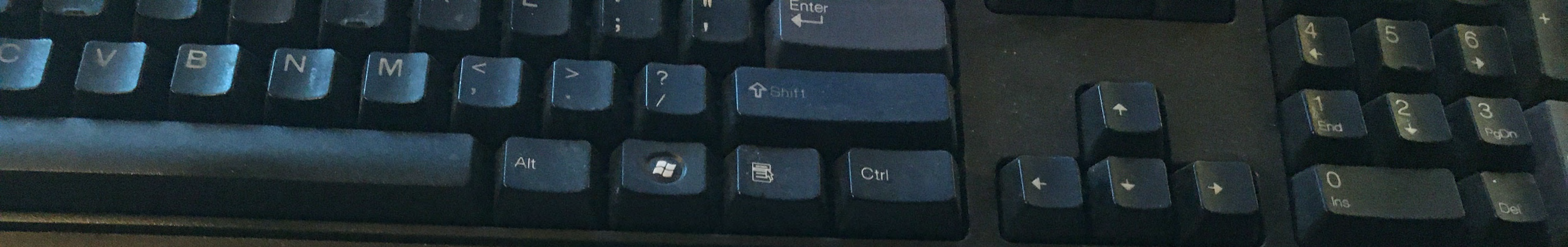
Michael E. Oconner AP 290480702 IA

M. Houner

6-05-04
1579

CTED IN
U100 MR
NO VAS
CHIN

857 4
DATE



AIRCRAFT FOR SERVICE
S. CA 319 as a general
checked IAW FAR 91.
under study due
to. Checked B/W
1 applicable only
plane in AD
sheet PN 16-~~108~~⁸⁹³

INSPECTION RECORD F.A.R. 43.11 - 91.217

DATE	AIRCRAFT TIME IN SERVICE	KIND OF INSPECTION - STATUS & DISCREPANCY LIST SIGNATURE - CERT. NO. OF PERSON APPROVING OR DISSAPPROVING AIRCRAFT FOR SERVICE
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I certify that the ATC Transponder Tests & Inspections required by FAR 91.413 were performed IAW FAR 43 App. F.

Date 29 APR 05 N 3391T
Time 1610.13

Signed J. Smith
Northcoast Services crs WR3R955L

DRAGONFLY AVIATION INC.

2222 Airport Blvd. Santa Rosa Ca. 95403

Date: 11/01/05 Tach: 1667.4 TTIS: 1667.4

Removed all inspection panels. Lubed all points. Checked and cleaned fuel screens. Replaced central and relief vacuum filters. Tested ELT in accordance with FAR 91.207 (d). ELT Battery Due 11/06. Replaced induction air filter element BA5705. Replaced brake pads on both main gear. Rebuilt left main caliper. And bleed brakes. Applied ACF-50 anti corrosion treatment to all internal aircraft structures and components. All Ads complied with to date see AD list in back of log book. All work performed I/A/W manufactures maintenance manual.

I certify that this aircraft has been inspected in accordance with an annual inspection and was determined to be in airworthy condition.

x Edward D Dalbec
Edward D. Dalbec AP 2228333 IA

F.A.R. 43.11 - 91.217

SIGNATURE — CERT. NO. OF PERSON APPROVING OR DISSAPPROVING AIRCRAFT FOR SERVICE

ACF-50

TREATMENT

11-1-05
TREATMENT
DATE

11-30-05
NEXT TREATMENT DATE

1667.4
TACH TIME

N3319T
AIRCRAFT SN OR
N NUMBER

07317

I certify that this aircraft has been treated with ACF-50 (Mil-C81309D) to prevent or arrest corrosion. Treatment is effective for a minimum of 12 months, based on environmental conditions. It is recommended that the above be retreated at each annual, or when effectiveness ends - as determined by either time or visual inspection.

TECHNICIAN'S SIGNATURE

A+P2228333
A & P NUMBER



Date 12/01
MODEL
S/N 177-4
N 3391T
TACH 10

Remove
S/N F05

Sign. 1
--END--

INSPECTION RECORD

F.A.R. 43.11 - 91.217

DATE

AIRCRAFT TIME
IN SERVICE

KIND OF INSPECTION - STATUS & DISCREPANCY LIST
SIGNATURE - CERT. NO. OF PERSON APPROVING OR DISSAPPROVING AIRCRAFT FOR SERVICE



DESERT AERONAUTICS
Cessna Authorized Service Center
424 N. Civic Dr. Palm Springs, CA. 92262

Date 12/06/2005
MODEL Cessna 177
S/N 177-00691
N 3391T
TACH 1683.20

Removed alternator, P/N C611501-0101, S/N N/A. Installed overhauled alternator, P/N DOFF10300JR,
S/N F052036. Charged battery. Run aircraft. Ops check OK.

Sign. 1

--END--

Donald L. Allen A&P 2723361

INSPECTION REPORT

FEAR 4011-19117

Daltec Aviation

Doc: 111416 Doc: 111416 Doc: 111416

Inspected by: [Signature] Date: [Date]
Inspected by: [Signature] Date: [Date]

Daltec Aviation
Doc: 111416 Doc: 111416 Doc: 111416

Daltec Aviation

Doc: 111416 Doc: 111416 Doc: 111416

Inspected by: [Signature] Date: [Date]
Inspected by: [Signature] Date: [Date]
Inspected by: [Signature] Date: [Date]

Inspected by: [Signature] Date: [Date]
Inspected by: [Signature] Date: [Date]

Daltec Aviation
Doc: 111416 Doc: 111416 Doc: 111416

INSPECTION RECORD

F.A.R. 43.11 - 91.217

DATE AIRCRAFT TIME IN SERVICE KIND OF INSPECTION - STATUS & DISCREPANCY LIST
SIGNATURE - CERT. NO. OF PERSON APPROVING OR DISSAPPROVING AIRCRAFT FOR SERVICE

1-4-07 Tach 1811 - Replaced starter & fly wheel replaced
Alt. Belts Reinstalled Prop & safetied
Collected Poller AP 2028333

I certify that the ATC Transponder Tests &
Inspections required by FAR 91.413 were
performed IAW FAR 43 App. F.

Date 24 APR 07 Time 1848.30
N 33917

Signed *[Signature]*
Northcoast Services crs WR3R955L

10/15/07 TACH 1914 - REPLACED MAIN BATTERY WITH A GILL-G-355
SERIAL # G02347600

INSPECTION RECORD

F.A.R. 43.11 - 91.217

DATE

AIRCRAFT TIME

KIND OF INSPECTION - STATUS & DISCREPANCY LIST
SIGNATURE - CERT. NO. OF PERSON APPROVING OR DISSAPPROVING AIRCRAFT FOR SERVICE

Dalbec Aviation

Cloverdale Calif. 95425

Date: 2/17/2008 Tach:1948.3 TTIS:1948.3

Removed all inspection panels. Lubed all points. Checked and cleaned fuel screens. Replaced central and relief vacuum filters. Replaced induction air filter element BA5705. Tested ELT in accordance with FAR 91.207 (d). Sprayed ACF-50 Corrosion Treatment on internal structure of aircraft. C/W AD 87-20-03 R2 Seat tracks and seats, no defects noted. AD compliance record placed in back of airframe log book. All work performed I/A/W manufactures maintenance manual.

I certify that this aircraft has been inspected in accordance with an annual inspection and was determined to be in a unairworthy condition for the following reasons 1. Excessive play in Stabilator bushings 2. All fluid carrying hoses in engine compartment out of date and brittle. 3. Internal baffles burned off inside of muffler. A list of discrepancies provided to the aircraft owner.

x *Edward D. Dalbec*
Edward D. Dalbec A&P 2228333 IA

Dalbec Aviation

Cloverdale Calif. 95425

Date: 5/4/2008 Tach:1948.3 TTIS:1948.3

1. Replaced bushings and bolts in Stabilator to remove excessive play. 2. Replaced oil cooler hoses. 3. Replaced muffler assy. From nicocraft. Inc. I certify the aircraft is in airworthy condition.

x *Edward D. Dalbec*
Edward D. Dalbec A&P 2228333 IA

I certify that the ATC Transponder Tests & Inspections required by FAR 91.413 were performed IAW FAR 43 App. F.

inspections required by
performed IAW FAR 43 App. F. N 3391T
Date 24 JUN 09 Time 2039.58
Signed [Signature]
Northcoast Services crs WR3R955L

CREPANCY LIST DISAPPROVING AIRCRAFT FOR SERVICE

[illegible]

Cloverdale Calif. 95425

Date: 8/21/2009 Tach: 2039.6 TTIS: 2039.6

Date: 8/21/2009 Tach: 2039.6 TTIS: 2039.6

Removed all inspection panels. Lubed all points. Checked and cleaned fuel screens. Replaced central and relief vacuum filters. Replaced induction air filter element BA5705. Tested ELT in accordance with FAR 91.207 (d). Rebuilt brake Calipers on both main gear and installed new brake pads on both main gear. C/W AD 87-20-03 R2 Seat tracks and seats, no defects noted. AD compliance record placed in back of airframe log book. All work performed I/A/W manufactures maintenance manual.

I certify that this aircraft has been inspected in accordance with an annual inspection and was determined to be in an airworthy condition.

x Edward D. Dalbec
Edward D. Dalbec A&P 2228333 IA

Cloverdale Calif. 95425

Date: 3/25/2011 Tach: 2099.8 TTIS: 2099.8

Date: 3/25/2011 Tach: 2099.8 TTIS: 2099.8
 Removed all inspection panels. Lubed all points. Checked and cleaned fuel screens. Replaced central air relief vacuum filters. Replaced induction air filter element BA5705. Tested ELT in accordance with FA 91.207 (4). C/W AD 87-20-03 R2 Seat tracks and seats, no defects noted. AD compliance record placed in back of airframe log book. All work performed I/A/W manufactures maintenance manual.

I certify that this aircraft has been inspected in accordance with an annual inspection and was determined to be in an airworthy condition.

X *Edward W. Dalk*
 226 532833

X Edward D. Dalbec A&P 2228333

INSPECTION RECORD

F.A.R. 43.11 - 91.217

DATE

AIRCRAFT TIME
IN SERVICE

KIND OF INSPECTION - STATUS & DISCREPANCY LIST
SIGNATURE - CERT. NO. OF PERSON APPROVING OR DISSAPPROVING AIRCRAFT FOR SERVICE

DATE

Dalbec Aviation

Cloverdale Calif. 95425

Date: 5/25/2012 Tach: 2116.8 TTIS: 2116.8

Removed all inspection panels. Lubed all points. Checked and cleaned fuel screens. Replaced central and relief vacuum filters. Replaced induction air filter element BA5705. Installed new ELT Battery next Due. 4/2014 Tested ELT in accordance with FAR 91.207 (d). Repacked main wheel bearings. Repaired front engine baffling and replaced baffle seals with new seals. C/W AD 87-20-03 R2 Seat tracks and seats, no defects noted. C/W AD 76-07-12 R1 by functional check of switch. AD compliance record placed in back of airframe log book. All work performed I/A/W manufactures maintenance manual.

I certify that this aircraft has been inspected in accordance with an annual inspection and was determined to be in an airworthy condition.

Edward D. Dalbec
Edward D. Dalbec A&P 2228333 IA

I certify that the ATC Transponder Tests & inspections required by FAR 91.413 were performed IAW FAR 43 App. F.

N 3391T

Date 22 JUN 12 Time 2120.47

Signed *[Signature]*
Northcoast Services c/s WR3R955L

Precision Static Testing Livermore, CA
FAA Certified Repair Station #QJAR856X
PHONE: (925) 449-5904 FAX (925) 449-6081

I certify that transponder tests, including data correspondence, required by § 91.413, have been performed & found to comply with 14 CFR Part 43, Appendices E & F.

Time: 2127.75 W/O# 0088 N 3391T

Inspected by *[Signature]* Date 1/20/14

INSPECTION RECORD

F.A.R. 43.11 - 91.217

KIND OF INSPECTION - STATUS & DISCREPANCY LIST
SIGNATURE — CERT. NO. OF PERSON APPROVING OR DISSAPPROVING AIRCRAFT FOR SERVICE

DATE

AIRCRAFT TIME
IN SERVICE

6-20-14

Tach = ~~2116.95~~
2127.75

Aircraft total time = ~~2116.95~~
2127.75

Annual inspection completed in accordance with FAR 43 appendix D, and Ace Aerial Service's check list. Inspected and serviced the battery, brakes, lights and tires. Installed a serviceable Lycoming O-360-A4A engine, serial number L-14569-36A and an overhauled Sensenich 76EM8S5-0-60 propeller, serial number 16352K, in accordance with Aero Upgrade's STC SA1008SW. This propeller s/n 16352K was overhauled by Stockton Propeller under work order number P5474. Forward spinner support sent to K&K Precision Welding for repairs under work order number 5056. Complete exhaust system sent to Custom Aircraft Parts for overhaul and modification for 180 hp engine, under invoice number 14153. Re-sealed fuel shutoff valve on firewall and fittings on the (fuel) slosh tank under the rudder pedals. Installed new Brackett induction air filter element, BA-5705, and a new Brackett air filter gasket BA-5703. Cleaned, inspected & greased

Continued on next page

SIGNATURE - CERT. NO. OF PERSON APPROVING OR DISSAPPROVING AIRCRAFT FOR SERVICE

all wheel bearings. Inspected and lubed all flight control cables, bellcranks and hinges. All AD's checked through 2014-12. Complied with AD 76-07-12 functional check of ignition switch, AD 11-10-09 seat track inspection, AD 96-09-06 neoprene gasket on air filter assembly, and AD 70-24-04 fuel shut off valve inspection, no discrepancies noted. ELT inspected in accordance with FAR 91.207(d). ELT battery replacement date is August 2014.

I certify that this aircraft has been inspected in accordance with an annual inspection and was determined to be in an airworthy condition.

END of Book # 2