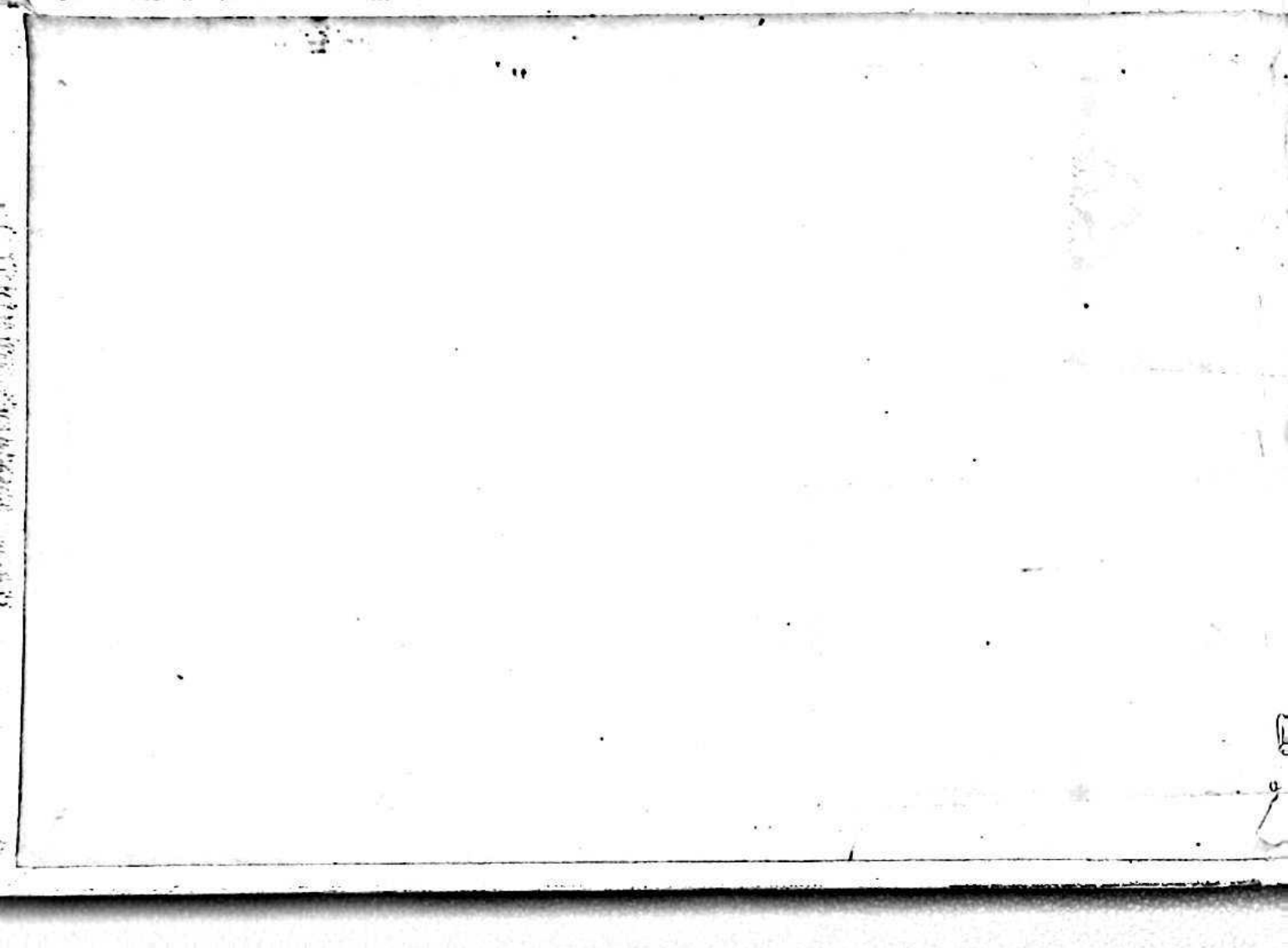




AIRCRAFT DESCRIPTION

Manufacturer PIPER
No. N5529J

Place VERO BEACH Date

Type PA-32-260 Serial No. 32-990

Place

Date

Weight Empty 1800.7 Weight Loaded 3400

Sq. Ft. Span 52.8 Length 27.7

Brakes HYDRAULIC DISC

7
Control Area

7
Type Tail

Address

State

Receiv

Transm

Genera

Starter

Power Ur

EQUIPMENT DESCRIPTION

Propeller	HC-C2YK-1A/8477-2	Hub Design		Hub Serial No.	
Blade Design		Blade Serial No.		Blade Serial No.	
Pitch	66"	Width		Diameter	82"

Engine	C-540-E4B5	Model	LYCOMING	Serial No.	
Rated H. P.	260	Bore	5.125	Stroke	4.375

er	Model	Serial No.	
atter	Model	Serial No.	Output
or	Model	Serial No.	Amp. 60 Volt
	Model	Serial No.	Volts
t	Model	Serial No.	Volts

MANUFACTURERS — F.A.A. BULLETINS

[illegible]

REMARKS

DATE

INSPECTION - MAINTENANCE - REPAIRS - ALTERATIONS

12 Aug 1971

Aircraft and Wings airborn & flap & sys of
 Tail & surfaces & sys off. Tail boom removed
 as per ad & check for cracks end. Cockpit and
 and a/c off. Landing gear checked Brakes on
 Left side Re-lined & new tire put on. Bearings
 greased and a/c off for service

AIRWORTHY

I CERTIFY THAT THIS Aircraft WAS
 INSPECTED ACCORDING TO FAH NAL
 INSPECTION, AND WAS FOUND TO BE IN AN AIR-
 WORTHY CONDITION.

TACH. TIME 1109 ENGINE TIME 1109 hrs

TOTAL TIME 1109 hrs

1A 1394134

MICHAEL P. ZEMCHAK

Michael P. Zemchak

FLIGHT LOG

[illegible]

REMARKS

Tach 1348

DATE

INSPECTION - MAINTENANCE - REPAIRS - ALTERATIONS

August 16 1972

Tach 1348

of notes that this A/C has been inspected
 in accordance with a 100 hr inspection
 La Honda and determined to be in satisfactory
 condition. Following work was accomplished
 at this time: Brakes H & B.H. Re-lined all
 wheel bearings. Repacked. Struts tension links
 serviced. A 2000 lb. hydraulic jack placed
 2 jacks over struts. Jack & jacks
 up. Hatch removed. (removed from
 baggage door in front. Serviced.
 Richard Silverblatt H P 1930930

FLIGHT LOG

[illegible]

REMARKS

DATE

INSPECTION — MAINTENANCE — REPAIRS — ALTERATIONS

AUGUST 16 - 1972 TAC# 1348 PRE 12110 239.0
COMPLETED ANNUAL INSPECTION
AD REVIEW CONDUCTED. SEE LAST PAGE.

It is certified that this aircraft has been inspected in accordance
with ~~the~~ ^{the} inspection and was determined to be in in airworthy
condition Edward J. Frank, Inspection Authorization 76061-41

EJ Frank

REMARKS

DATE

INSPECTION — MAINTENANCE — REPAIRS — ALTERATIONS

10/12/73 TACH 1553 REPLACED RIGHT & LEFT MAIN
TIRES. REPACKED ALL WHEEL BEARINGS. REPLACED
ALL BRAKE PUCKS. R. Thompson A9P 2218483

FLIGHT LOG

DATE	NATURE OF FLIGHT	No. of Pass.	TIME OF FLIGHT		TIME IN AIR		Miles Flown	REPAIRS — ADJUSTMENTS — REMARKS	SIGNATURE	LICENSE NUMBER
			Up	Down	Hours	Min.				
	AIRFRAME Jacked aircraft, removed wheels, greased bearings and gear, checked brakes, checked retraction and emergency extension. Checked electrical system and battery. Checked all controls and oiled as needed. Removed all inspection plates and checked structure. Checked cockpit belts, lights and instrument operation. <u>WO. NO. 1734</u> MID ISLAND AIR SERVICE, INC.									
Date <u>2/20/74</u> Total Aircraft Time <u>1650</u> I certify this <u>A/C</u> has been inspected in accordance with a <u>ANNUAL</u> inspection and was determined to be in airworthy condition. Signature <u>William F. Fish</u> A & P No. <u>1410434</u> MID ISLAND AIR SERVICE, INC.										
TOTALS FORWARD										
TOTALS TO DATE										

REMARKS

DATE

INSPECTION - MAINTENANCE - REPAIRS - ALTERATIONS

2/20/74 1650 TT

changed left main tire
replaced instrument filter
Installed portable E.I.T.

Rebuilt pump pack cyl. George R. Vallin A&P 1912154

10-18-74- TT 1725. Lubricated exterior of A/p. greased torque
link, serviced brake reservoir, checked tires, & brakes.
checked battery. George R. Vallin A&P 19121511

Order No.

AIR

FLIGHT LOG

NATURE OF FLIGHT	No. of Pass.	TIME OF FLIGHT		TIME IN AIR		Miles Flown	REPAIRS — ADJUSTMENTS — REMARKS	SIGNATURE	LICENSE NUMBER
		Up	Down	Hours	Min.				
AT 11:00 AM - J. J. Thompson, removed wheels, greased bearings and checked oil. Checked oil and emergency battery. Checked all control surfaces. Checked all inspection plates and checked structure. Checked cockpit logs, lights and instrument operation.									
MID ISLAND AIR SERVICE, INC. AD 70-26-4 STAB TUBE DUE AT 1850 HRS Date <u>3/3/75</u> Total Aircraft Time <u>1768</u> I certify this <u>A/C</u> has been inspected in accordance with a <u>ANNUAL</u> inspection and was determined to be in airworthy condition. Signature <u>[Signature]</u> A & P No. <u>1410434</u> MID ISLAND AIR SERVICE, INC.									
REPLACED DIRECTIONAL GYRO & INSTALLED RCA 11-4 S/N 550676 SEE YELLOW TAG <u>R. Thompson AIP 2218483</u>									
TOTALS FORWARD									
TOTALS TO DATE									

REMARKS

DATE

INSPECTION — MAINTENANCE — REPAIRS — ALTERATIONS

3/1/75 TACH 1768 COMPLIED WITH HARTZELL PROP A.D. 74-15-02

REMANUFACTURED PROP INSTALLED THIS DATE

P/N HC-C2YK-1BF HUB S/N CH942

BLADE DESIGN F8477-2 BLADE #'S C75198, C75197

R. Thompson 2218483 A/P

10-15-76 Eng S/N L-17663-40 just after oil haul

A/C TT. 1847.05 J. Hange A/P 542439

I certify that this aircraft has been inspected in

accordance with a ANGL 176 inspection
and was determined to be in airworthy condition.Date 1 APRIL 1976Time in service 1847.05Name John H Hange IA 542439Described work accomplished on this
engine at thisApplicable AD Notes C/W thru 76-5"I certify that the altimeter and
static system tests required by
FAA Form 3361-1 were performed
This aircraft is limited to

10,000

Signature JMM NelsonDate 1 APRIL 1976

AD NOTES 75-10-03 f 70-26-4 C/W

Certificate No. 1207210

JMM Nelson A/P 1207210

FLIGHT LOG

[illegible]

REMARKS

DATE

1976

INSPECTION — MAINTENANCE — REPAIRS — ALTERATIONS

11/12

Removed Navco MK3 nav/comm and installed King KX-170B, KI-214, KMA-20 and Navco AT-50A in accordance with manufacturers specifications.

James C. Zurek Jr.
0181 30-2455

New empty wt. 1915.5 lbs.

New empty wt. CG 73.72 in.

New useful load 1584.5 lbs.

New moment 133834.52 in. lbs.

NORTHEASTERN AVIONICS INC.

Barnes Municipal Airport

Westfield, MA. 01085

TEL. 1-413-568-8393

FLIGHT LOG

FLIGHT LOG										SIGNATURE	LICENSE NUMBER
DATE	NATURE OF FLIGHT	No. of Pass.	TIME OF FLIGHT		TIME IN AIR		Miles Flown	REPAIRS — ADJUSTMENTS — REMARKS			
			Up	Down	Hours	Min.					
1-25-77	AD 69-22-1 insp of control wheel c/w. AD 70-26-4 insp of stabilator balance. Tube. Visual insp c/w dye check next due at 2047.5 hrs. Seats 3 insp per AD 75-24-2 & S/L 763 and found satisfactory. Ignition SW checked per Par. D of AD 76-7-12 & found satisfactory. Cabin door seal replaced, main tires replaced.										
I certify that this aircraft has been inspected in accordance with a <u>Visual</u> inspection and was determined to be in a <u>worthy</u> condition. Date: <u>1-25-77</u> Time: <u>1953/35 (Lack)</u> Name: <u>John H. Henge</u> Signature: <u>[Signature]</u> Applicable AD Notes C/W thru: <u>77-1</u>											
TOTALS FORWARD											
TOTALS TO DATE											

REMARKS

DATE

INSPECTION - MAINTENANCE - REPAIRS - ALTERATIONS

4/7/77 AIRCRAFT COMPLETELY STRIPPED & REPAINED
 AIRCRAFT CONTROL SURFACES BALANCE CHECKED
 AT THIS TIME

Palmer Airbutions
 7.0.1A AE 1805619

1/24/77 Installed Naco DME-195 as per manufacturers
 specs and good shop practices in avionics bay
 forward baggage compartment.

New empty wt., 1824.5 lbs.

New empty wt., CG 135.6 in.

New useful load 1575.5 lbs.

New moment 134203.52 in. lbs.

Frederick Zwick
 018-30-2455

DATE _____

75-1
JAN 19 1964

REMARKS

DATE

INSPECTION — MAINTENANCE — REPAIRS — ALTERATIONS

"I certify that the altimeter and static system tests required by FAR Part 91.170 and 91.36 as applicable have been performed. The altimeter has been tested to 1800 feet."

Signature: James T. NelsonDate: 3/30/78Certificate No: 1207210

AirKaman, Inc., Bradley Field
Windsor Locks, Connecticut
FAA Repair Station No. 1182
Rating - Airframe - Radio

FLIGHT LOG

[illegible]

DATE

7-14-78 Installed
in place
as per
no l/b c

ATC transponder tests and ins
required by FAR 91.177 were

this date 7-14-78 and found to comply
with FAR part 43 Appendix F.

No. 1: AT-50A S/N 31332

No. 2:

W.O. #

NEA, INC. E19-49

Signed

[Signature]

aero ² mechanism, Inc

ALTIMETER/ENCODER

TSO C-10B

TSO C-88

MODEL NO. 81403-15SERIAL NO. 7561

RANGE: ALTIMETER, -1000 TO 15,000 FT.; ENCODER, -1000 TO 15,000 FT.
THIS ALTIMETER COMPLIES WITH APPENDIX E, PART 43,
CH. 7, SECTION 91, FAA REGULATIONS.

DATE 6-21-78 TEST BY [Signature]

LIGHTING: _____ V, AC or DC

TEST POINT (FEET)	SCALE ERROR (FEET)
35,000	
30,000	
25,000	
22,000	
20,000	
18,000	
16,000	
15,000	-20
14,000	0
12,000	-10
10,000	-5
8000	0
6000	0
5000	
4000	+10
3000	+15
2000	0
1500	-10
1000	+10
500	0
0	0
-1000	0

FAR part 91.170 have been performed
in this aircraft. The altimeter.

Westfield, MA. 01085

has been tested to 15,000 feet.

Signature [Signature]

Date 7-14-78

Certificate No. OK-30-2455

NEA, INC. E19-49

FLIGHT LOG

DATE	NATURE OF FLIGHT	No. of Pass.	TIME OF FLIGHT		TIME IN AIR		Miles Flown	REPAIRS — ADJUSTMENTS — REMARKS	SIGNATURE	LICENSE NUMBER
			Up	Down	Hours	Min.				
3/21/79	wheel bearings greased, brakes checked.									
AD 76-17-12	ign SW clw							AD 70-26-04	Stab balance	
	Tube next due at 2254.0 hrs							AD 76-18-04	fuel sel	
	Valve rechecked at Pump							AD 78-23-01	fuel drain	
	clw							AD 79-05-02	N/A	
I certify that this aircraft has been inspected in accordance with a <u>Annual</u> inspection and was determined to be in airworthy condition. Date <u>3/21/79</u> Time in Service <u>2134.0</u> Signature <u>John H. [Signature]</u> - AI 542439 Work accomplished on file at this location under W.O. # <u>79-05</u> Applicable AD Notes C/W thru <u>79-05</u>										
TOTALS FORWARD										
TOTALS TO DATE										

REMARKS

DATE

INSPECTION - MAINTENANCE - REPAIRS - ALTERATIONS

8-13-79 Tach. reads 2203 hrs.

Installed 4 new fuel tank caps as per AD 77-12-01
Piper part # 66817-00.

C.L. Lukas ATP 373420

10/8/79 Brake linings replaced (left & right side)

12-13-79 Installed carb. heat trap, gage kit. Balanced tires
and inflated struts.

Charles L. Lukas ATP 373420

HT LOG

REPAIRS — ADJUSTMENTS — REMARKS

SIGNATURE

I certify that the altimeter and static system tests required by FAR part 91.170 have been performed in this aircraft. The altimeter

has been tested to 15,000 feet.

Signature.....[Signature]

Date.....1-15-80

Certificate No. 618-302455
NEA, INC. E19-49

Transponder tests and inspections required by FAR 91.177 were performed on 1-15-80 and found to comply with FAR part 43 Appendix E.

AT-50 ASN 31332

13618
E19-49

Signed [Signature]

LICENSE
NUMBER.

DATE

06/18/80

NEW

NEW

NEW

NEW

FLIGHT LOG

FLIGHT LOG							SIGNATURE	LICENSE NUMBER	DATE
NATURE OF FLIGHT	No. of Pass.	TIME OF FLIGHT		TIME IN AIR		Miles Flown			
		Up	Down	Hours	Min.				
4-80				2254.00			FROM REC. TACH. Removed elevator counter weight tube and inspected by Magna glo method. as per AD 70-26-04. Tighten main gear torque links. Charles L. Lukas AXP 373420		4-4-80

INSPECTION - MAINTENANCE - REPAIRS - ALTERATIONS

TOTAL HOURS 2269 FROM REC. TACH.

replace torque link bushings, washers & bolts in main
torque links. Jack aircraft and replace main gear struts
with oil & air. Inspect main gear torque link attachment boss.
AD 70-26-04 complied with permanently by replacing balance
tube with new heavy wall tube. Check flight controls
and cables. Check fuel selector valve.

ANNUAL INSPECTION

Date 4-4-80 Total hours 2269

I certify that this AIRFRAMTE has been
thoroughly inspected in accordance with an
Annual Inspection and is determined to be
in airworthy condition.

Charles L. Lukas (I.A.)

Charles L. Lukas
A&P #373420

ELT BATTERY REPLACED 3/10/80 J. Lukensky Owner

FLIGHT LOG

DATE	NATURE OF FLIGHT	No. of Pass.	TIME OF FLIGHT		TIME IN AIR		Miles Flown	REPAIRS - ADJUSTMENTS - REMARKS	SIGNATURE	LICENSE NUMBER
			Up	Down	Hours	Min.				
1/30								Tack Time 2275 Install new manifold pressure gauge #550-446	Gene Lebarney	Owner
2/76								Installed New Right Main gear tire (Gene Lebarney owner)		
TOTALS FORWARD										
TOTALS TO DATE										

REMARKS

DATE

INSPECTION — MAINTENANCE — REPAIRS — ALTERATIONS

u

4-22-81 REC. TACH. READS - 2419 HRS. TOTAL TIME.

Replace Obvisgin on steering horn. Tighten more wheel spinning
dumpster clamp. Install new brake linings. Replace hinge pins
on elevator trim outboard hinges. Fill brake reservoir.

Check battery & electrical system. Check control cables. Replace exhaust mgt.
Replace front cool bushings. Install new lamp in tail
now. light. Replace left mag.

ANNUAL INSPECTION

Date 4-22-81 Total hours 2419:00

I certify that this AIRFRAME has been
thoroughly inspected in accordance with an
Annual Inspection and is determined to be
in airworthy condition.

Charles L. Lukas (A.A.)

Charles L. Lukas
A&P #373420

FLIGHT LOG

FLIGHT LOG										
DATE	NATURE OF FLIGHT	No. of Pass.	TIME OF FLIGHT		TIME IN AIR		Miles Flown	REPAIRS — ADJUSTMENTS — REMARKS	SIGNATURE	LICENSE NUMBER
			Up	Down	Hours	Min.				
5/27/1	TACU		24	25				Installed new D/G SA1A416DE	4006B-4	
TOTALS FORWARD										
TOTALS TO DATE										

REMARKS

DATE

INSPECTION — MAINTENANCE — REPAIRS — ALTERATIONS

ATC transponder tests and inspections required by FAR 91.177 were performed this date 12/22/81 and found to comply with FAR part 43 Appendix F, No. 1-AT-SDA R/N 3133Z

No. 2
W.O. # 5665 Signed:
NEA, INC. E19 49

Ronald Amis

I certify that the altimeter and static system tests required by FAR part 91.170 have been performed in this aircraft. The altimeter

has been tested to 15,000 feet.

Signature Ronald Amis
make AERO-NECH. model 81408-15
serial 7561 date 12/22/81
NEA inc. E19-49

NORTHEASTERN AVIO
Barnes Municipal A
Westfield, Ma: 0
FAA E19-49

SIGNATURE

DATE

Call the
phone number
at about 10
of phone

ON

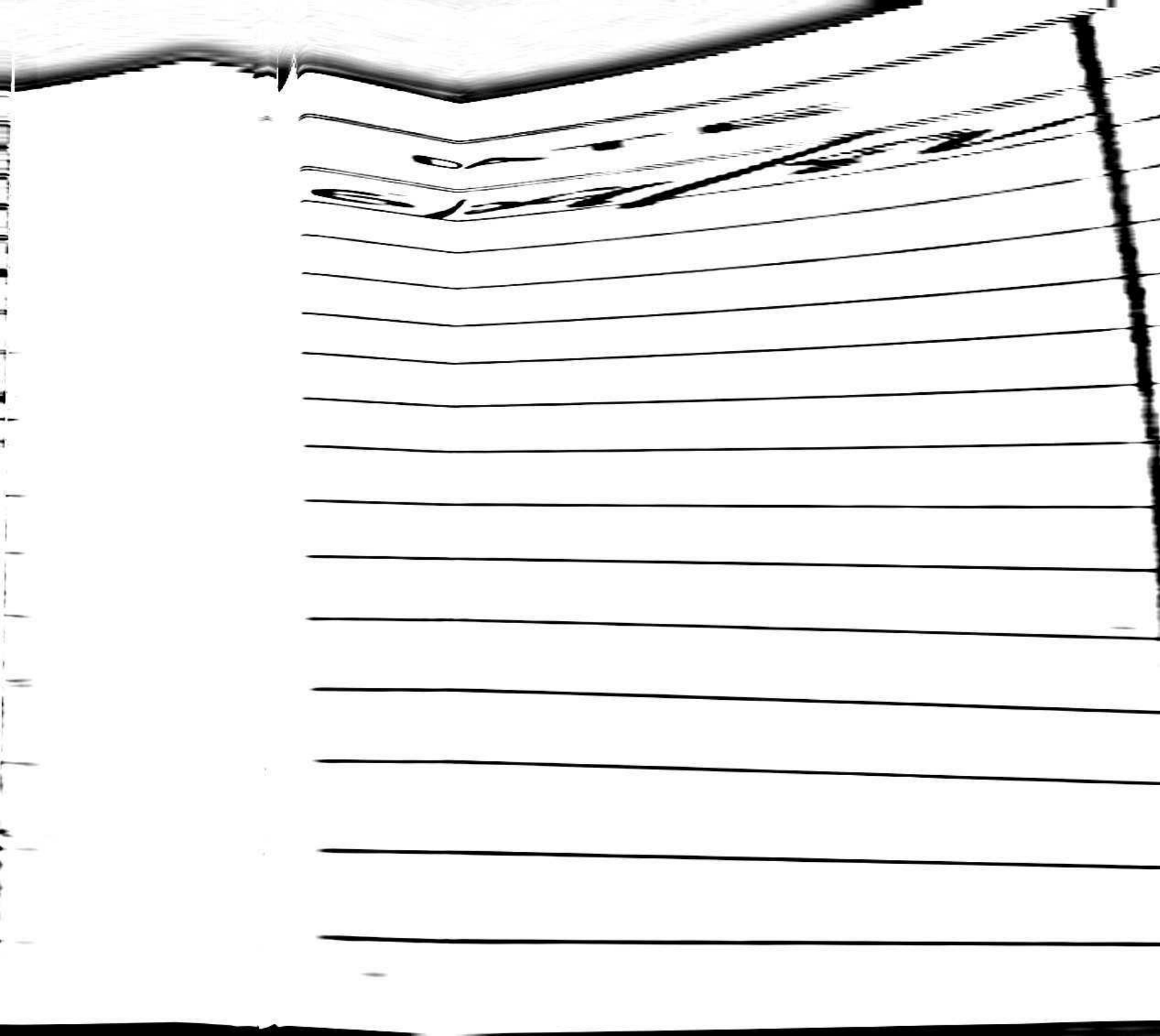
2545

has been
ance with an
etermined to be

Lukas

Lukas

373420



FLIGHT LOG

DATE	NATURE OF FLIGHT	No. of Pass.	TIME OF FLIGHT		TIME IN AIR		Miles Flown	REPAIRS — ADJUSTMENTS — REMARKS	SIGNATURE	LICENSE NUMBER
			Up	Down	Hours	Min.				
4-9-83					2677	02		From REC. TACH.		
TOTALS FORWARD										
TOTALS TO DATE										

REMARKS

DATE

INSPECTION — MAINTENANCE — REPAIRS — ALTERATIONS

4-9-83 Check control cables & flap mechanism. Elevator trim jack screw worn - to be replaced as soon as parts are received. Packed wheel bearings. Greased torque links. HD notes & service bulletins checked.

ANNUAL INSPECTION

Date 4-9-83

Date

Certificate AIRFRAME

Total hours

24.27

Inspected by

E. L. Lucas

Thorough inspection

Annual inspection

in airworthy condition

has been

ce with an

returned to be

Charles E. Lucas
 Charles E. Lucas
 A&P #373420

FLIGHT LOG

DATE	NATURE OF FLIGHT	No. of Pass.	TIME OF FLIGHT		TIME IN AIR		Miles Flown	REPAIRS — ADJUSTMENTS — REMARKS	SIGNATURE	LICENSE NUMBER
			Up	Down	Hours	Min.				
								Removed KI-201C #2 VOR Indicator Installed KI-204 IN TOP hole AND moved The KI-214 To #2 hole JUST below it. Installed KI-75 G/S Receiver ON INSIDE FIREWALL. All work was done IAW-4313-1A AND 2A AND good shop PRACtices		
	KI-75 %N 17906						New moment <u>143581.3</u> in. lbs.	R. J. P. C.		
	KI-204 %IN 6047						New empty wt. CG <u>78.99</u> in.			
	DMH24-1 %N 6314						New empty wt. <u>1817.6</u> lbs. New useful load <u>1582.4</u> lbs.			
TOTALS FORWARD							NORTHEASTERN AVIONICS INC, Barnes Municipal Airport Westfield, Ma. 01085			
TOTALS TO DATE							FAA E19-49			

REMARKS

DATE

INSPECTION - MAINTENANCE - REPAIRS - ALTERATIONS

5/11/82 TACH 2687.02 REMOVED AND REPLACED STABILIZER TRIM DRUM AND
JACKSCREW AND SUPPORT BUSHINGS, CABLE TENSION CHECKED
OKAY, AIRCRAFT TEST FLOWN & CHECKED OKAY R. L. CAS 1182A
AIR KAMAN OF WESTOVER CHICOPEE MASS 01022

FLIGHT LOG

DATE	NATURE OF FLIGHT	No. of Pass.	TIME OF FLIGHT		TIME IN AIR		Miles Flown	REPAIRS — ADJUSTMENTS — REMARKS	SIGNATURE	LICENSE NUMBER
			Up	Down	Hours	Min.				
12/4/83					2774			Replaced ELT Battery Next Replacement 4/5/85	M. Lukens	
12-20-83	ATC transponder tests and inspections required by FAR 91.172 were performed this date 12-20-83 and found to comply with FAR part 43 appendix F. Marco AT 50A - SN. 31332, Greg P. Groper Northeast Avionics E 19-49									
12-21-83	ALTIMETER Acc. Mach Model 8140B-15 SN 7561 TESTED TO 16,000 feet STATIC System Leak Check Accomplished per FAR 91.170 Fuel 23/11/1 OES 1182A Airframe of Western Inc CHICPEE MASS									
TOTALS FORWARD										
TOTALS TO DATE										

REMARKS

DATE

INSPECTION — MAINTENANCE — REPAIRS — ALTERATIONS

2/18/84 Replaced Right & Left Main gear tires, check, inspect & grease wheel bearings, Replace Right & Left Brake pads

Tach 2790.46

Gene B. Luby

REPAIRS — ADJUSTMENTS — REMARKS

SIGN

Check controls & hinges. Check structure.

ANNUAL INSPECTION

Date 4-16-84 Total hours 2803:00
I certify that this AR-190ME has been
thoroughly inspected in accordance with an
Annual Inspection and is determined to be
in airworthy condition.

Charles L. Lukka (I.A.)
Charles L. Lukka
A&P #373420

LICENSE
NUMBER

DATE

REMARKS

INSPECTION - MAINTENANCE - REPAIRS - ALTERATIONS

4/23/84 REMOVED 2 FLEX FUEL LINES AND 2 FLEX OIL LINES
IN ENGINE COMPARTMENT. INSTALLED NEW FLEX LINES
2 OIL AND 2 FUEL. RUN UP ENGINE LEAK CHECK
OK. AIR KAPMAN OF WESTOVER CHICOPEE MASS.

30 Replace T&B with OVERHAULED UNIT
SERIAL # 6845E PART # MOD. # 52D75-4 (14V)
Gene B. Subany

681

FLIGHT LOG

C M	DATE	NATURE OF FLIGHT	No. of Pass.	TIME OF FLIGHT		TIME IN AIR		Miles Flown	REPAIRS — ADJUSTMENTS — REMARKS	SIGNATURE	LICENSE NUMBER
				Up	Down	Hours	Min.				
4.	Nov 12, 1984	TACK 2874.8							Installed ARNAV-20 LORAN-C Receiver in RT. Radio Stack on the top. The LORAN-C WAS connected to the Autopilot Left, Right. All work was done IAW 43:13-1A And 43:13-2A		
		New moment		144054.29	in. lbs.						
		New empty wt.		CG 78.99	in.						
		New empty wt.		1823.50	lbs.						
		New useful load		1576.42	lbs.						
TOTALS FORWARD											
TOTALS TO DATE											

R. Lock

NORTHEASTERN AVIONICS INC.
 Barnes Municipal Airport
 Westfield, Ma. 01085
 FAA E19-49

REMARKS

DATE

INSPECTION - MAINTENANCE - REPAIRS - ALTERATIONS

13 MAR 1985 ACFT TT 2899 HRS. Compliance with Piper
SERV Bulletin NO 789 C/W KIT # 765106V
INST. No change in up & Bal Mach. Tuglin A+P 48246/US

4-12-85. ACFT TT 2902 HRS^(TACK. REC) (SMOH 1054.9^{HRS}) (STOH-310.0 hrs) This
ACFT AS BEEN INSP I/A/W PIPER INSP REQ'S 100HR INSP &
Report on file with owner A/D 75-24-02 C/W - AD 76-07-12 C/W
A/D 78-23-01 C/W This ACFT WAS FOUND TO BE IN AIRWORTHY
CONDITION. This date 4-12-85 Mach. Tuglin A+P 48246/US

4-12-85 AIRCRAFT TOTAL TIME 2902 HRS; ANNUAL INSPECTION ACCOMPLISHED
THIS DATE IN ACCORDANCE WITH PIPER INSPECTION REPORT #230-210. RECURRING
AD'S 75-24-02, 76-07-12 AND 78-23-01 COMPLIED WITH BY INSPECTION, NO KNOWN
OUTSTANDING AD'S (SEE LISTING ATTACHED TO THIS LOGBOOK) AIRCRAFT RELEASED TO SERVICE
AS AIRWORTHY, OPERATIONAL CHECK WAS SATISFACTORY.

W. H. Clementt A&P 1303382 IA

R. S. 105-1-10
R. S. 105-1-10

10/26 Replace
fire

4/1/86
C/W AD 84-
C/W AD 78-2
Might) a
Re-Sealed
accidental
found to

use Red
outlet b

Spark p
wire plugs

March 2982

6-02 by In

1-01 by insp

nd gap Seals

ore Shut. Ice

ce with

ce in Air

[illegible]

TOTALS TO DATE

REMARKS

DATE

INSPECTION — MAINTENANCE — REPAIRS — ALTERATIONS

1987

4/3

TACH 3064. Replaced ELT Battery - due NOV88

C/w AD 69-22-02 R2 By inspection of Control Wheels.

C/w AD 75-24-02 By inspection per SL 763 (Seats)

C/w AD 78-23-01 By inspection of fuel drain (Para 6)

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

Paul P. Cutting, IA 47389343

Paul P. Cutting

03-13-87

in the
area of
Acetylation

INSPECTION - MA

ON THIS
ELLED A 3A
Lance with
3 - 1A + 2A.

CONSOLIDATED

1952

1952

1952

REMARKS

DATE

INSPECTION — MAINTENANCE — REPAIRS — ALTERATIONS

09-23-88 Installed King KI203 and KN64 DME. Renamed
KI214 and DME195. Installed in accordance with
manufacturers instructions, AC43.13-1A+2A

J. E. Mendez

NORTHEASTERN AVIONICS INC.

Barnes Municipal Airport

Wesfield, Ma: 01085

FAA E19-49

11/16/88 Install New ELT BATTERY *H. B. Luby* owner due any 90

11/23/88 Installed new ACT 35 Battery *H. B. Luby* owner

REMARKS

DATE

INSPECTION - MAINTENANCE - REPAIRS - ALTERATIONS

FAR 91.171 has been accomplished

I/A/W Part 43 APP E Para. (A)(B)(C)

The altimeter has been

tested to 25,000 feet.Signature J. Schubertmake Aeromech model 8140 B-15serial 2061 date 05-08-89

Northeastern Avionics, Inc. E-19-49

ATC transponder tests and inspections

required by FAR 91.172 were performed

this date 05-08-89 and found to comply

with FAR part 43 Appendix F.

No. 1: New ATSOA # 31332No. 2 NAW.O. # 20932 Signed J. Schubert

Northeastern Avionics, Inc. E19-49

FAR 91.171 has been accomplished

I/A/W Part 43 APP E Para. (A)(B)(C)

The altimeter has been

tested to 25,000 feet.Signature J. Schubertmake NA model —serial — date 05-08-89

Northeastern Avionics, Inc. E-19-49

Complete

FLIGHT LOG

[illegible]

REMARKS

DATE

INSPECTION — MAINTENANCE — REPAIRS — ALTERATIONS

8/16/90 Replaced ELT Battery - due aug 92. Paul P. Cutting AWP47585343

7-1-91 TTAF. 3416. C/w AD 69-22-02, 75-24-02, 78-23-01, 76-07-12 by inspection + operational check.

SERVICEABLE

W.O.#... 63839
 NOMENCLATURE TURN & BANK INVICATOR 14V
 MODEL 52D75-4-14V PART 52D75-4-14V
 MFG. BY EDO SERIAL 8903E

☒ OVERHAULED

☐ REPAIRED

☐ FUNCTIONALLY TESTED ONLY

MAINTENANCE RELEASE

The aircraft component identified was repaired and/or inspected in accordance with current Federal Aviation Agency Regulations and was found airworthy for return to service, with respect to work performed. Pertinent details of the repair are on file at this agency under:

WORK ORDER 63839

DATE 2-18-71

SIGNED

David Repert

MID-CONTINENT INSTRUMENT CO., INC.

706 EAST OSIE

WICHITA, KS 67207

F.A.A. CRS 322-53



BUREAU

FLIGHT LOG

DATE	NATURE OF FLIGHT	No. of Pass.	TIME OF FLIGHT		TIME IN AIR		Miles Flown	REPAIRS — ADJUSTMENTS — REMARKS	SIGNATURE	LICENSE NUMBER
			Up	Down	Hours	Min.				
	ATC transponder tests and inspections required by FAR 91.411 have been accomplished. This date 10/25/91 and found to comply with FAR part 43 Appendix F.							FAR 91.411 has been accomplished. I/A/W Part 43 APP E Para. (a)(1)(C) The altimeter has been tested to 29,000 feet.		
	No. 1: 87-5045/N 3 337							Signature <i>Paul J. G. [Signature]</i>		
	No. 2: 24221							make AIRC-MIC model 8140B-15		
	W.O. #24221 Signed: <i>[Signature]</i>							serial 7561 date 10/25/91		
	Northeastern Avionics Inc.							Northeastern Avionics Inc. FVHRO55E		

TOTALS

TOTALS

REMARKS

DATE

92.

TTAF.

INSPECTION — MAINTENANCE — REPAIRS — ALTERATIONS

8/1

3504

C/W AD 69-22-02 — inspect Control Wheels.

C/W AD 76-07-12.

C/W AD 75-24-02 — inspect Seats.

C/W AD 78-23-01 — fuel Selector Valve. check

Replaced Instrument Air Filters. Replaced ELT Battery. due 8/54

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

Paul P. Cutting IA 47300262

Paul P. Cutting

FLIGHT LOG

DATE	NATURE OF FLIGHT	No. of Pass.	TIME OF FLIGHT		TIME IN AIR		Miles Flown	REPAIRS — ADJUSTMENTS — REMARKS	SIGNATURE	LICENSE NUMBER
			Up	Down	Hours	Min.				
9/2/73	TAF 3585							Replaced ELT Battery - (due July 95)		
	TACH 3585							Replaced Instrument Air Filters. Replaced Air Filter.		
								C/w AD 69-22-02 R, main Control Wheels, C/w AD 75-24-02 by		
								checking sent attachment 5. C/w AD 78-23-01 by checking fuel		
								selector C/w AD 76-07-12 by checking Bendix Switch.		
I certify that this AIRCRAFT has been inspected in accordance with an <u>Annual</u> inspection and was determined to be in airworthy condition. Paul P. Cutting, IA 47322243 Paul P. Cutting										
8/2/74	Installed New Battery TAF 3640									
										
TOTALS FORWARD										
TOTALS TO DATE										

REMARKS

DATE

INSPECTION — MAINTENANCE — REPAIRS — ALTERATIONS

FAR 91.411 has been accomplished
 I/A/W FAR 43 APP E Para. 103.1
 The altimeter has been tested

to 28,000 feet.

Signature [Signature]

make Boeing model 81408-20

serial 7561 date 10-14-93

Northeastern Avionics Inc. FVHR055E

ATC transponder tests and inspections
 required by FAR 91.409 have been performed
 this date 10-14-93 and found to comply
 with FAR part 43 Appendix F.

No. 1: None ATSOA # 71332

No. 2: NA

W.O. # 3232 Signed: [Signature]
 Northeastern Avionics Inc. FVHR055E

9/2/94 TAF 3658 Replaced Alternator Belt. Replaced Oil temp bulb.
 TACH 3658. Replaced Rt MLG Wheel pinning support Bracket. Replaced
 Induction Air filter element. C/w AD 69-22-02 R, by
 inspection of Central Wheels. C/w AD 75-24-02 by checking seats, C/w AD
 78-23-01 by checking fuel Selector.
 C/w AD 76-07-12 by checking Switch.

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

Paul P. Cutting, IA 47389343

Paul P. Cutting

FLIGHT LOG

NATURE OF FLIGHT	No. of Pass.	TIME OF FLIGHT		TIME IN AIR		Miles Flown	REPAIRS - ADJUSTMENTS - REMARKS	SIGNATURE	LICENSE NUMBER
		Up	Down	Hours	Min.				
1/4 TAF 3620							Replaced #2 INNER EXTERNAL FLOOR STIFFENER DUE TO CORROSION with NEW OEM STIFFENER and CAP. STRUCTURE sealed with compound EPO2 B1/2 FOR corrosion proofing... card Cuban Co. - Langh AIP 34463442		
1/15 TACH 3738							C/W AD 6A-22-02R by insp of Control Wheels.		
TAF 3738							C/W AD 75-24-01 by insp of Seat Attachments.		
at Battery due 5/97.							C/W AD 78-23-01 by insp of Fuel Drain & Lines.		
C/W A8150.3 - by insp.							C/W AD 76-07-12 by insp of Mag Switch.		
							I certify that this AIRCRAFT. has been inspected in accordance with a <u>Annual</u> inspection and was determined to be in airworthy condition.		
							Paul P. Cutting, IA 47389343		
							Paul P. Cutting		

DATE

INSPECTION - MAINTENANCE - REPAIRS - ALTERATIONS

AP 91411 has been examined

WASH FOR 43 ATP 8 Page (A) (B) (C)

The altimeter has been tested

No 20,000 feet

Signature L. Fox

make Cessna model 8140B-15

serial 7561 date 01-02-96

Northwestern Aircraft Inc. EVH055E

ATC transponder tests and inspections

required by 171.01-413 were performed

this date 01-02-96 and found to comply

with Part 91 of Appendix F.

No. 1: Navar ATSDA # 31332

No. 2: NA

M.O. # 5012

Signature: L. Fox

Northwestern Aircraft Inc.

EVH055E

4/96 Installed new main gear & nose wheel tires 600x6 6 ply McCreary Air Hawk
Tires TACH 3747. Ken B... owner

4/96 Replace ELT BATTERY - Due July 1998
J. Luby owner

FLIGHT LOG

DATE P/F	NATURE OF FLIGHT	No. of Pass.	TIME OF FLIGHT		TIME IN AIR		Miles Flown	REPAIRS — ADJUSTMENTS — REMARKS	SIGNATURE	LICENSE NUMBER
			Up	Down	Hours	Min.				
"1/8	TACH 3782							C/W AD 95-26-13 by installing TSC SIC type "D" Hoses		
	TAP 3782							from engine to O J Cooler (Hose P/N 12450018CRZ/CRAA)		
								C/W AD 96-10-03 by Installing 63900-174 bushing,		
								AN23-11 Bolt on Flaps handle.		
								C/W AD 75-24-02 by inspection of Seat attachments.		
								C/W AD 78-23-01 by inspection of fuel chain lever.		
								C/W AD 65-22-02 by inspection of the Control Wheels		
								C/W AD 76-07-12 by checking Bendix Mag Switch.		
								Replaced Induction Air Filter. Replaced Instrument Air		
								Filters. Replaced fuel tank (INS) flex lines and Vent lines.		
								Replaced Alternator Belt. Replaced all Engine, Flex fuel + Oil		
								Lines. Paul P Cutting A-P 473 85343.		
TOTALS FORWARD										
TOTALS TO DATE										

I certify that this Aircraft has been
 inspected in accordance with a
 General Inspection and was
 determined to be in airworthy condition.
 Paul P. Cutting, IA 47389343
 Paul P. Cutting

REMARKS

IDATE

INSPECTION — MAINTENANCE — REPAIRS — ALTERATIONS

9/13/97 Replaced battery per Due 9/98
H. Lukensky owner

FLIGHT LOG

DATE	NATURE OF FLIGHT	No. of Pass.	TIME OF FLIGHT		TIME IN AIR		Miles Flown	REPAIRS - ADJUSTMENTS - REMARKS	SIGNATURE	LICENSE NUMBER
			Up	Down	Hours	Min.				
10/1/97	TACH 3832.38							LUBRICATE CABLES, BELL CRANKS AND		
	TTAF 3832.38							PULLEYS. REPLACE LEAKING FUEL PUMP		
								GASKET. INSULATE BARE WIRES IN LEFT		
								WING. REPLACE BRAKE ANCHOR PIN ON		
								BOTH WHEELS. REPAIR CORRODED FUEL		
								GAUGE CONNECTIONS. REPLACE SHOULDER		
								HARNESS ON PILOT AND CO-PILOT STATIONS.		
								REFINISH AILERON COUNTER WEIGHTS.		
								MARK OIL ACCESS DOOR WITH OIL CAP.		
								QUANTITY (12 GTS). PATCH CRACKED REAR		
								BULKHEAD STRINGER. REPLACE (2) RIVETS		
								IN UNDER FUSELAGE STRINGER. STOP		
TOTALS FORWARD								DRILL CRACKS IN INSPECTION PLATE AT		
TOTALS TO DATE								LOWER WING. AD NOTES C.W. TO		
								AP 96-10-03.		

REMARKS

DATE

INSPECTION - MAINTENANCE - REPAIRS - ALTERATIONS

PAPER WORK IN OWNERS RECORDS

I CERTIFY THIS AIRCRAFT HAS BEEN INSPECTED
I.A.W. A 100 HR INSPECTION AND FOUND TO BE
AIRWORTHY Richard J San George A&P 2724549

10-4-97 I certify that this aircraft has been in-
spected 141hr a annual inspection and has been
determined to be in airworthy condition. See attach-
ed sheets for AD note summary.
J. Bundy 1a 1366445

FLIGHT LOG

[illegible]

REMARKS

DATE

INSPECTION — MAINTENANCE — REPAIRS — ALTERATIONS

9/28 ELT BATTERY REPLACED. DUE 1/01 Gen B Schenck 010341613 (owner)

FLIGHT LOG

[illegible]

REMARKS

DATE

INSPECTION - MAINTENANCE - REPAIRS - ALTERATIONS

10-6-98 I certify that this aircraft has been inspected w/ w a Annual inspection and was determined to be in Airworthy condition. See attached AD note summary T.T. 3874 has. J. Buddy C/P 1366445 J
 New owner Inspection Authorization

Date: 7/23/99, Tach. 3894.0 Hrs.

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

By: Steven Annick, A&P 56403523 (IA)

1) Replaced Elevator Bearings & Bolts -

2) Removed Both Fuel Tanks - & c/w with SB 1006 by inspection & Spray wings with AV-8. Replaced Right Tank Sending unit Gasket, Replaced Fuel Drains on main Tanks. 3) c/w AD 78-23-01 by checking Door & Lever ok at

This time Due 3994.0 or next Annual. 4) c/w AD 75-24-02 by checking Seat per AD ok at this time - Due 3994.0 or next Annual. 5) Installed new style →

RADIO INSPECTION AND REPAIR

FREQUENCY CHECKED			REPAIRS		
DATE	INSPECTED BY	RESULTS	DATE	REPAIRED BY	REPAIRS MADE
(SL 527)		control Yokes P/N 68450 Purchased from Wentworth Aircraft see tag - work order 3374 by Prisma 69-22-02 Does not Apply - on			
		1) Install Skycoast Wing Tip Landing Lights See 337 for further Details STC SA543NE, Installed Flasher unit see 337 - same work			
		2) Installed ELT FRC 102A See 337 for further Details Built Dec 3/03			
		3) Overhauled Tachometer - W.O. 95354, Vertical Speed 95353 True Airspeed W.O. 96411, Attitude Gyro W.O. 95355			
		4) Installed new key locks in each Door -			
		5) Made new Panel on Left side Pilot's Side. Supporting Instruments - Arranged to owner's Best Preference all new Hoses on Vacuum & Static system - new Wulites installed in Each Instrument & wired to Reconnection Panel. Installed new 1" Suction Gauge - Installed JPI Engine Analyzer see 337 for further Details STC SA00432SE STC SA2586NM			
		6) Install S-TEC system 30 Auto Pilot See 337 for further Details STC SA09290AC-0			

RADIO INSPECTION AND REPAIR

FREQUENCY CHECKED			REPAIRS		
DATE	INSPECTED BY	RESULTS	DATE	REPAIRED BY	REPAIRS MADE
12/	Installed	Stainless Steel	Screw kit	for each	Fuel Tank
13/	Installed	new Avionics	in Center Street	AKX155	
	Garmin GPS	430	- See 307 for	Further Details -	Excel Avionics - Placardal
	Garmin Transponder	GTX 320	- Removed	AT150	Instrument Panel VIRE Only
	Garmin - Audio Panel	GMA 340	- Removed	- KMA20	
14/	Installed	circuit Breakers	for all new	Equipment	Installed -
15/	Installed	cooling Fan	- 5 Port	to Cool new	Avionics - Front
16/	Installed	14-28v Converter	to Run GPS	- 430 -	
17/	Installed	new Defroster	Hose Left	side only -	
18/	Removed	Bendix	ADF -		
19/	Installed	Trans-cel Encoder	SS0120	Connected to	430 GPS - S/N 42764
20/	Installed	new Vertical Card	Compass PAI-700	- in same	Location -
	Swung & adjusted	- & filled out	Compass card	-	
21/	Installed	Required	Placard: 7	Seating	near Fuel Selector -
	maneuvering	speed -	Crosswind	Component -	Take-off - landing checklist

End

RADIO INSPECTION AND REPAIR

[illegible]

MEMORANDUM

DATE _____

Altimeter System Test and Inspection

Model 3942 S/N 3942
Date 9/20/99 Tach 3942.5 Alt 16000
Repairman: PROPER # 2421449
Certified Inspected in accordance with
Part 43, App. E and found airworthy.
PROair-Repair Station #DDR252K

Transponder Test and Inspection

Model CIT 320 S/N 3942
Date 9/20/99 Tach 3942.5 Alt 16000
Repairman: PROPER # 2421449
Certified Inspected in accordance with
Part 43, App. F and found airworthy.
PROair-Repair Station #DDR252K

APPROVED FOR
RETURN TO SERVICE

For details see report A1302

5/1/00 - Tach 3942.57 - Serviced Left Strut with Nitrogen, Tightened
Rear Door Release Handle, Lube Flap Lever, Tightened
OAT Gauge, Resealed Cowling Chafe Strip.

John Hamblett JIA1640852

MEMORANDUM

DATE _____

End of
This Log Book
see New Log -
~~Sam Munn~~
1456408523

MEMORANDUM •

DATE _____