

# AIRCRAFT LOG



REPLACE ELT BATTERY BY:

APR '99

# AIRCRAFT LOG

PIPER AIRCRAFT CORPORATION

General Offices at  
Vero Beach, Florida  
U.S.A.

N600MP

Aircraft  
Registration Number

Part No. 230 715

# AIRCRAFT DESCRIPTION

Registration No. N600MP

Model: PA-23-250 (6 PCLM) Popular Name: AZTEC "E"

Serial No.: 27-7554035 Type Certificate No.: 1A10

Colors: \_\_\_\_\_

Engine Manufacturer: LYCOMING Propeller Manufacturer: HARTZELL

Original Engine Model: T10-540-C1A Original Propeller Model: HC-E2YR-2RBSF / F8465B-7R

Serial Numbers: Single \_\_\_\_\_ Hub or Serial Number: Single \_\_\_\_\_

Left \_\_\_\_\_ Left BP 5397

Right \_\_\_\_\_ Right BP 7283

### Blade Numbers

Left	Right
<u>H15940</u>	<u>C84525</u>
<u>H15944</u>	<u>C85715</u>
_____	_____

# AIRCRAFT LOG

Date	Aircraft Time		Recorder Reading NOBS	Maintenance
	This Date	Total		
12/21/92	Brought Forward →	2301:00HRS	942:00HRS	ANNUAL INSPECTION APPENDIX "D". REMOVED BATTERY. CLEANED BATTERY BAKING SODA SOLUTION BAGGAGE DOOR LATCHES LH WING FOR NACELLE INSTRUED NEW LANDINGS 454-656 5 AMP PAPER w/ MIL-H-5606 FLUID BRAKE SYSTEM w/ MIL-H- MIL-H-5606 FLUID
Total To Carry Forward				



Registration No. N 600MP

and Remarks	Signature	Certificate No.
<p>COMPLETED THIS DATE I/A/W FAR PART 43            SERVICED CHARGED UP AND REINSTALLED AIRCRAFT            TERMINALS AND CABLES. CLEANED BATTERY BOX W/            AND PAINTED W/ ACID PROOF PAINT. ADJUSTED NOSE            FOR PROPER ENGAGEMENT. INSTALLED NEW REVNUUS            FAULTING ATTACHMENT W/ 3EA A8-75 REVNUUS.            WARNING/INDICATOR SYSTEM CIRCUIT BREAKER W/ 1EA            CIRCUIT BREAKER. SERVICED LANDING GEAR SHOCK STRUTS            NITROGEN, AND 3EA #302 ON DELL VALVE CORE. BLEED            5606 FLUID. SERVICED HYDRAULIC POWER PACK W/            INSTALLED NEW SUCTION REGULATOR FILTERS W/ 2EA B3-5-1</p>		

# AIRCRAFT LOG

Date	Aircraft Time		Recorder Reading N03165	Maintenance
	This Date	Total		
12/21/92	Brought Forward →	2301:00hrs	942:00hrs	AIRBORNE FEATHERS, UNIVERSAL LAMP, INSTALLED
				ELT BATTERY PACK; FUEL
				DEC 94. INSTALLED W/
				2EA #327 G.E. LAMP. INST
				BY FAR PART 45. CLEANED FUEL
				REMOVED, SENT OUT FOR REPAIR
				QUANTITY GAUGES AND FUEL
				ATTACHED YELLOW TAPE FOR FUEL
				INDICATING SYSTEMS OKAY
				CONTROL CABLES INSPECTED / REPAIR

REPLACE ELT BATTERY BY:

DEC 94

raft. airframe

Registration No. N600MP

Maintenance and Remarks	Signature	Certificate No.
INSTALLED NEW LH NAV LIGHT W/ 1EA UA 7512-24		
INSTALLED NEW EGT BATTERY PACK W/ 1EA BS2166 AVIATION		
FUNCTION CHECKED EGT OKAY; NEW BATTERY PACK EXPIRES		
POST LIGHTS OVER EGT AND ARTIFICIAL HORIZON W/		
INSTALLED OUTSIDE AIRCRAFT DATA TAG AS REQUIRED		
CLEANED FUEL GASCOLATORS W/ 2EA MS3576A-2 GASKETS.		
REPAIRS AS REQUIRED AND REINSTALLED LH+RH FUEL		
FUEL LEVEL SENSORS TO AIR PARTS OF LOCK HAVEN; SEE		
FOR FURTHER DETAILS; FUNCTION CHECKED FUEL QUANTITY		
OKAY - NO LEAKS NOTED. C/W AD 80-18-10 FUEL VALVES AND		
REPAIRS I/A/W PARA (b)(1)(2)(i)(ii)(iii) FUEL VALVES		

AIRCRAFT LOG

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
12/21/92	Brought Forward →	2301:00HRS	942:00HRS	NOBB'S
				AND CONTROLS OKAY,
				C/W AD 88-21-07RI WATER
				COMPONENTS OKAY; NEXT
				WHEEL BEARINGS. BEARING
				CHECKED LANDING GEAR
				GEAR. LUBED ALL CONTROL
				AND ENGINE AND PROPELLERS
				ENGINES.
#6	Total To Carry Forward			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 ailed as needed. Removed all inspection plates and checked structure. Checked cockpit belts, lights and instrument operation.

CUS  
ADD  
INS  
MFG

NEXT  
CONT  
INS  
ED N  
OKA  
SURF  
OKA



Registration No. N600MP

Maintenance

and Remarks

Signature

Certificate No.

OKAY,  
1 WATER  
1; NEXT  
BALANCED  
GEAR  
CONTROL  
PROPELLERS

NEXT INSPECTION DUE @ 2401.00 HRS TOTAL TIME AIRFRAME.  
CONTAMINATION IN FUEL I/A/W PARA (a) INSPECTED ALL  
INSPECTION DUE 12/93. CLEANED AND REGREASED ALL  
D NLG TIRE, TUBE, AND WHEEL ASSY. RETRACTION  
OKAY NORMAL AND EMERGENCY MODES. GREASED LANDING  
SURFACE HINGE POINTS. RUN-UP CHECKED AIRCRAFT  
OKAY - NO LEAKS NOTED. WASHED DOWN COWLINGS AND

I CERTIFY THAT THIS AIRCRAFT  
HAS BEEN INSPECTED IN ACCORD-  
ANCE WITH ~~AN ANNUAL~~ INSPEC-  
TION AND WAS DETERMINED TO BE  
IN AIR WORTHY CONDITION.

*William J. Wieland*

WILLIAM J. WIELAND  
A & P 294442611 I.A.

gs and  
nsion,  
oiled  
cture


# AIRCRAFT LOG

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
4/15/93	Brought Forward →	2325:00HRS	966:00HRS	REMOVED HOBBS
			00:00HRS	INSTALLED HOBBS
				BRAKE RESEVOER w/ METER
				OKAY.
Total To Carry Forward				

and Ren  
 LED NEU  
 ON RE  
 METER  
 H-5600



Registration No. N600MP

Maintenance	and Remarks	Signature	Certificate No.
INSTALLED TIME ON HOBBS w/METER	NEW HOBBS METER w/EA 85000-12 HOBBS METER; ON REMOVED HOBBS METER 966:00HRS; TIME ON INSTALLED METER—00:00HRS. SERVICED HYDRAULIC POWER PACK AND H-5606 FLUID. RUN-UP CHECKED HOBBS METER OPERATION		
			
		WILLIAM J. WIELAND A & P 294442611	

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
2-18-94	Brought Forward →			
				REMOVED DEFECTIVE AEROSONIC ENCODING ALTIMETER P.N. 101435-012115 S.N. C1513. INSTALLED UNITED ALTIMETER, WITH AMERIKING PK 350 BLIND ENCODER. NO FAA FORM 337 REQUIRED FOR THIS INSTALLATION.
				Altimeter(s), static system, and altitude reporting equipment tests as required by FAR 91.411 (AW FAR 43, Appendix E) have been performed. Static system test date <u>2-18-94</u>
				Altimeters: LH S/N <u>110011</u> Date <u>2-18</u> Tested to <u>20,000'</u> RH S/N <u>    </u> Date <u>    </u> Tested to <u>    </u>
				<i>Scott Wade</i>
Total To Carry Forward				PRO AERO AVIONICS FAA REPAIR STATION CK1R063K

Registration No. N 600MP

aintenance

and Remarks

Signature

Certificate No.

ATC Transponder tests and inspections as required by FAR 91.413, IAW FAR 43, Appendix E have been performed.

Date 2-15-94 Model KT 74 S/N —

Date — Model — S/N —

Scott Webb  
PRO AERO AVIONICS FAA REPAIR STATION CK1R063K

74  
form

# AIRCRAFT LOG

Date	Aircraft Time		Recorder Reading HOBBBS	Maintenance
	Brought Forward	Total		
4/3/94	→	2519:00 HRS	194:00 HRS	ANNUAL INSPECTION AND APPENDIX "D". REMOVED BATTERY. CLEANED BATTERY GAUGE FILTERS w/ 2EA MS35769-2 GASKETS. INSTALLED NEW LH+ BLEED BRAKE SYSTEM w/ MIL-H-5606 FLUID, WIPER, LANDING GEAR NORMAL NEW HINGE HAUBS
				2EA 21510-02 HINGE
Total To Carry Forward				

and Remarks

COMPLE  
SERVICED  
TERMINAL  
754 817  
CLEAN  
RH BRAK  
MIL-H-  
ROSEN, AND  
AND EM  
RH AND  
PEN. IN

Registration No. N600MP

Maintenance

and Remarks

Signature

Certificate No.

INSPECTION

"". REMOVED

VED BATTERY

3 W/2EA

ASKER.

W LHT

STEM W/

ED, NITROGEN,

R NORMAL

AVES

R HENSE

COMPLETED THIS DATE I/A/W FAR PART 43  
SERVICED CHARGED UP AND REINSTALLED AIRCRAFT  
TERMINALS AND CABLES. INSTALLED NEW MANIFOLD PRESSURE  
754 817 FILTERS. CLEANED FUEL GASCOLATORS W/2EA  
CLEANED AND REGREASED ALL WHEEL BEARINGS.  
RH BRAKE DISCS W/2EA 164-32F CLEVELAND DISCS.  
MIL-H-5606 FUELED. SERVICED ALL SHOCK STRUTS W/  
AND 3EA #302DN OIL VALVE CORE. RETRACTION CHECKED  
AND EMERGENCY MODES - OKAY NO LEAKS NOTED. INSTALLED  
RH ANTI SERVO/TREM TAB W/4EA 16914-00 HINGE AND  
PIN. INSTALLED NEW PARKING BRAKE CABLE ASSY W/



# AIRCRAFT LOG

Date	Aircraft Time		Recorder Reading MOBBS	Maintenance	and Remarks
	This Date	Total			
4/3/94	Brought Forward →	2519.00HRS	194.00HRS	1EA 17912-00 PARASITIC	BRAKE REGULA
				INSTALLED NEW SUCTION	
				SERVICED HYDRAULIC POWER	ER PACK
				VALVES AND CONTROL CABLES	ES INS
				FUEL VALVES AND CONTROL	ROLS OK
				TIME AIRFRAME. C/W	AD 88-21-
				PARA (a) INSPECTED	All Com
				C/W AD 82-07-03 JANUARY	HEATER
				(e) PERFORMED TESTS	AND CHE
				CHECK DJE @ 4/96 OR	593:00
				AND WHEEL ASSY. GREEN	SEA LAND
Total To Carry Forward					



Registration No. N 600 MP

Maintenance	and Remarks	Signature	Certificate No.
PARKING	- BRAKE CABLE ASSY AND 1EA AN742D3 ADCL CLAMP.		
VIEW	REGULATOR FILTERS W/2EA B3-5-1 AIRBORNE FILTERS.		
E POC	FR PACK W/MIL-H-5606 FLUID. C/W AD 80-18-10 FUEL		
L CAB	INSPECTION/REPAIRS I/A/W PARA (b)(1)(2)(i)(ii)(iii)		
CON	ROLLS OKAY, NEXT INSPECTION DUE @ 2619:00 HRS TOTAL		
C/W	AD 88-21-07 RI WATER CONTAMINATION IN FUEL I/A/W		
D	ALL COMPONENTS OKAY, NEXT INSPECTION DUE 4/95.		
AN	HEATER COMBUSTION CHAMBER DECAY TEST I/A/W PARA (b)		
S	AND CHECKS REQUIRED - OKAY NO DEFECTS NOTED, NEXT		
OR	593:00 HEATER HOBBS TIME, BALANCED NLG TIRE, TUBE		
REA	LANDING GEAR. INSTALLED SEVERAL NEW POST LEGS		

# AIRCRAFT LOG

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
4/3/94	Brought Forward →	2519:00 hrs	194:00	W/ 4EA # 327 G.E. SYSTEM PRESSURE LEAK MAST TO WING. RUN-UP WASHED DOWN ENGINE
Total To Carry Forward				

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 checked as needed. Removed all inspection plates and checked structures. Checked cockpit belts, lights and instrument operation.

and  
LAMP  
AFT  
CHECK  
AND

Registration No. N600MP

enance

and Remarks

Signature

Certificate No.

P.E.

LENG

RUN-UP

SENE

LAMPS. INSTALLED ANTI CHAFF MATERIAL ON DEICE  
APT OF LH ENGINE. TIGHTENED SCREWS HOLDING PISTON  
CHECKED AIRCRAFT AND ENGINE OKAY - NO LEAKS NOTED.  
AND COWLINGS.

I CERTIFY THAT THIS AIRCRAFT  
HAS BEEN INSPECTED IN ACCORD-  
ANCE WITH ~~AN ANNUAL~~ INSPEC-  
TION AND WAS DETERMINED TO BE  
IN AIR WORTHY CONDITION.

*William J. Wieland*

WILLIAM J. WIELAND  
A & P 294442611 I.A.

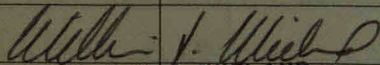
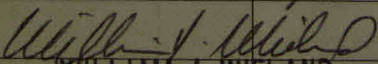
# AIRCRAFT LOG

Date	Aircraft Time		Recorder Reading	Maintenance
	Brought Forward	Total		
6/16/94	→	258:00hrs	NOBS 255:00hrs	INSTALLED NEW LH+RH AVIATOR TIRES AND 2EA MLG WHEEL BEARINGS. HYDRAULIC POWER PACK w/
8/12/94		2643:00hrs	318:00hrs.	SERVICED BRAKE RE- PACK w/ MEL-H-5606 FLUID
Total To Carry Forward				

MLG  
7:0  
BLED  
MEL

SEVAST

LH  
2EA  
w/  
RE  
FLD

and Remarks	Signature	Certificate No.
MLG TIRES AND TUBES w/ 2EA 7:00X6 & PR BFG 7:00/8:00X6 TUBES. CLEANED AND REGREASED LH+RH BLED BRAKE SYSTEM w/ MEL-H-5606 FLUID. SERVICED MEL-H-5606 FLUID.	 WILLIAM J. WIELAND A & P 294442611	
SERVICED w/ MEL-H-5606 FLUID. SERVICED HYDRAULIC POWER	 WILLIAM J. WIELAND A & P 294442611	



12 STATUS / WORK  
 11. SERIAL / BATCH NO.  
 10. PART NO.  
 9. WORK ORDER NO.  
 8. PART NO.  
 7. PART NO.  
 6. PART NO.  
 5. WORK ORDER NO.  
 4. PART NO.  
 3. PART NO.  
 2. PART NO.  
 1. PART NO.

It is the part of the

FAA Form

ADVENT CO., INC.

Department of Transportation

7903E  
 67207  
 380517

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
2/11/95	Brought Forward →			
				REMOVED DEFECTIVE ATT. GYRO AND DIR. GYRO, INSTALLED FACTORY O.H.C. GYRO'S FROM MID CONTINENT. P.N. 700-3CF, S.N. 5432 BX AND P.N. 4000 AND S.N. 4392 F. RESPECTIVELY. RUN ENGINES AND VERIFY 5 IN. VACUUM.
				PRO AERO AVIONICS 2820 BOBMEYER ROAD HAMILTON, OH 45015 CRS CK1R063K
				Good Work #2560466
Total To Carry Forward				

4/3/

CH

CL

IN

NA

EU

STN

NO



Registration No. N600MP

and Remarks	Signature	Certificate No.
4/3/95 437.00HRS HOBBS	ANNUAL INSPECTION	
2762.00HRS TOTAL	COMPLETED THIS DATE	
TIME AIRFRAME	I/A/W FAR PART 43 APPENDIX "D". REMOVED, SERVICED,	
CHARGED UP AND REINSTALLED AIRCRAFT BATTERY.		
CLEANED AND SERVICED BATTERY TERMINALS AND CABLES.		
INSTALLED NEW ELT BATTERY PACK W/ ICA 57674-001		
MARCO BATTERY PACK; FUNCTION CHECKED AND INSPECTED		
ELT I/A/W FAR 91.207 (d)(1)(2)(3)(4) FOR (1) PROPER		
INSTALLATION - OKAY, (2) BATTERY CORROSION - NONE		
NOTED, (3) OPERATION OF THE CONTROLS AND CRASH		

AIRCRAFT LOG

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
4/3/95	Brought Forward →	2762:00 hrs	437:00	

REPLACE ELT BATTERY BY:  
FEB 97

SENSOR - OKAY, AND (4)  
FROM ITS ANTENNA -  
INSTRUMENT POST LIGHT  
NEW TAIL NAV LIGHT  
LIGHTS w/ 2EA #W12  
LIGHT SYSTEM BY  
AS REQ'ED STROBE  
SEE ATTACHED "SERVICE  
NEW RH STROBE LIGHT  
ANTI COLLISION LIGHTS  
BALANCED NLG TIRE, TUBE

THE  
OKAY  
BU  
w/ 1ea  
NO-28  
REMOV  
LIGHT  
"ABLE"  
LAM  
OKAY  
AND

Patent #4,760,605  
  
 PERMANENT

Registration No. N600MP.

Maintenance	and Remarks	Signature	Certificate No.
AND (4)	THE PRESENCE OF A SUFFICIENT SIGNAL RADIATED		
WNA -	OKAY; NEW BATTERY PACK EXPIRES FEB 97. REPLACED		
BEST LIGHT	BULBS AS REQUIRED, w/SEA #327 G.E. LAMP. INSTALLED		
LIGHT	w/SEA #1683 G.E. LAMP. INSTALLED NEW USING TIP NAW		
#W12	10-28V WHEEL LAMPS. REPAIRED ANTI COLLISION		
BY	REMOVING AND SENDING TO WHELEN FOR REPAIRS		
BE	LIGHT POWER SUPPLY AND REINSTALLING UPON RETURN;		
SERVICE	ABLE "TAG" W.O. #542731 FOR FURTHER DETAILS; INSTALLED		
LIGHT	LAMP ASSY w/SEA 073-0270 LAMP; OPS CHECKED		
S LIGHTS	OKAY. CLEANED AND GREASED ALL WHEEL BEARINGS.		
RE, TUBE,	AND WHEEL ASSY. INSTALLED NEW BRACE LENSES LH+RH		

# AIRCRAFT LOG

Date	Aircraft Time		Recorder <i>MOSES</i>	Maintenance	and Re
	This Date	Total			
4/3/95	Brought Forward →	2762:00	437:00	SIDES w/ 16EA Old-MIL-H-5606 FLUID. SERVICED #302 DN DELL VALVE CORES AND MIL-H-5606 FLUID. RETRIEVED EMERGENCY MODES. INSTALLED B3-5-1 AIRBORNE FASTER INSPECTION/REPAIRS CONTROLS OKAY, NEXT C/W AD88-21-07RI WATER ALL COMPONENTS - OKAY; AIRCRAFT, ENGINES	06200 C AND N INSTALLED S. C/W I/A/W INSPEC CON- NEXT AND P
Total To Carry Forward					

Patent #4,780,805  
TETRA



Registration No. N600MP

Date and Remarks	Signature	Certificate No.
<p>06200 CLEVELAND LENSES. BLED BRAKE SYSTEM W/  SERVICED ALL SHOCK STRUTS W/ MIL-H-5606 FLUID, 3EA  AND NITROGEN. SERVICED HYDRAULIC POWER PACK W/  RETROROTON CHECKED LANDING GEAR OKAY NORMAL AND  INSTALLED NEW SUCTION REGULATOR FILTERS W/ 2EA  C/W AD 80-18-10 FUEL VALVES AND CONTROL CABLES  I/A/W PARA (b) (i) (2) (ii) (iii) FUEL VALVES AND  INSPECTION DUE @ 2862:00 HRS TOTAL TIME AIRFRAME.  CONTAMINATION IN FUEL I/A/W PARA (a) INSPECTED  NEXT INSPECTION DUE 4/96. RUN-UP CHECKED  AND PROPELLERS OKAY - NO LEAKS NOTED.</p>		

## AIRCRAFT LOG

Recorder	Maintenance
7/10/85	
437:00	<p>SIDES w/ 16EA 066-06200 CLEVELAND LENSES. BLED BRAKE SYSTEM w/ MSL-H-5606 FLUID. SERVICED ALL SHOCK STRUTS w/ MSL-H-5606 FLUID, 3EA #302 DN DOLL VALVE CORES, AND NITROGEN. SERVICED HYDRAULIC POWER PACK w/ MSL-H-5606 FLUID. RETROVISION CHECKED LANDING GEAR OKAY NORMAL AND EMERGENCY MODES. INSTALLED NEW SUCTION REGULATOR FILTERS w/ 2EA B3-5-1 AIRBORNE FILTERS. C/W AD 80-18-10 FUEL VALVES AND CONTROL CABLES I/A/W PARA (b)(1)(2)(i)(ii)(iii) FUEL VALVES AND CONTROLS OKAY, NEXT INSPECTION DUE @ 2862:00HRS TOTAL TIME AIRFRAME. C/W AD 88-21-07RI WATER CONTAMINATION IN FUEL I/A/W PARA (a) INSPECTED ALL COMPONENTS - OKAY! NEXT INSPECTION DUE 4/96. RUN-UP CHECKED AIRCRAFT, ENGINES AND PROPELLERS OKAY - NO LEAKS NOTED.</p>

Registration No. N600MP

and Remarks	Signature	Certificate No.



# AIRCRAFT LOG

Date	Aircraft Time		Recorder <i>Not used</i>	Maintenance
	This Date	Total		
<i>4/3/95</i>	<i>Brought Forward →</i>	<i>27621:00</i>	<i>437:00</i>	<i>WASHED DOWN ENGINE S AND COWLING ALL CONTROL SURFACE DISCONNECTED DIGITAL FUEL FLOW</i>
Total To Carry Forward				

and Remarks

*S AND COWLING  
HINGE POINT  
FUEL FLOW*

AIRFRAME - Jacked aircraft, removed wheels, greased landing gear 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.

Patent #4,700,805

Registration No. N600MP

Maintenance and Remarks	Signature	Certificate No.
EUGENE S AND COWLENS. GREASED LANDING GEAR, LUBED BRAKE HINGE POINTS. PLACARDED "INDOPECATIVE" AND DIGITAL FUEL FLOW INSTRUMENT I/A/W FAR 91.207(d)(3)(ii).		

I CERTIFY THAT THIS AIRCRAFT  
HAS BEEN INSPECTED IN ACCORD-  
ANCE WITH ~~AN ANNUAL~~ INSPEC-  
TION AND WAS DETERMINED TO BE  
IN AIR WORTHY CONDITION.

*William J. Wieland*

WILLIAM J. WIELAND  
A & P 294442611 I.A.

# AIRCRAFT LOG

Date	Aircraft Time		Recorder <del>REDACTED</del>	Maintenance
	This Date	Total		
7/18/95	Brought Forward →	2900:00 HRS	575:00 HRS	REPAIRED COPILOT'S SERVICED HYDRAULIC FLUID.
8/22/95		2993:00	668:00	INSTALLED NEW LH+RH AUXILIARY AND 2EA 7:00 RH WHEEL OUT BOARD HALL AND 2EA 13836 RACE. HYDRAULIC POWER PACK
Total To Carry Forward				

Patent #4,730,805

eTrack™

and Rem  
AIR VE  
POWER  
MLG T  
X6 TUB  
AND L  
CLEAN  
AND BR

Registration No. 11600MP

aintenance

and Remarks

Signature

Certificate No.

LOP'S

OLIE

AIR VENT ASSY BY TIGHTENING CONTROL KNOB.  
POWER PACK AND BRAKE RESERVOIR w/ MCL-H-5606

*William J. Wieland*

WILLIAM J. WIELAND

A & P 294442611

H+RH

EA 7:00

RD HALF

PER.

2 Pack

MCG TILES AND TUBES w/ 2EA 7:00X6 SPR BFG  
X6 TUBES. INSTALLED NEW BEARINGS AND RACKS IN  
AND LH WHEEL INBOARD HALF w/ 2EA 13889 BEARINGS,  
CLEANED AND REGREASED ALL WHEEL BEARINGS. SERVICED  
AND BRAKE RESERVOIR w/ MCL-H-5606 FLUID. C/W AD NOTE

## AIRCRAFT LOG

Date	Aircraft Time		Recorder Reading Hours	Maintenance
	This Date	Total		
8/22/95	Brought Forward →	2993:00	668:00	AD 80-18-10 FUEL VALVES PARA (b)(1)(i)(ii)(iii) FUEL 3093:00 HRS TOTAL TIME
3-1-96			820.9 HRS	Removed stroke and set to tests good, END
Total To Carry Forward				

and Rem  
AND COM  
VALVES  
AIRFR

light  
wheel



Registration No. N600MP

Maintenance and Remarks	Signature	Certificate No.
EL VALVES AND CONTROLS CABLES INSPECTION / REPAIRS S/A/W ii) FUEL VALVES AND CONTROLS OKAY - NEXT INSPECTION DUE @ REAR ENGINE.		
	William J. Wieland WILLIAM J. WIELAND A & P 294442611	
strobe to END	Light power supply Model HDACF Serial #003589 whelen for repair, reinstalled upon receipt Function	
	Gregory J. Shaw A & P 282744266	

Date	This Date	Total	Reading	
3/1/96	Brought Forward →	3145.9 Hrs	820.9 Hrs	HOBBS Removed Turb + overhauled Turb + Bank Inp 426516) ops. check good. Brushes in R/H Brush Block Assy. ops check good.
6/5/96	877:50 HRS HOBBS 3202:50 HRS TOTAL TIME AIRFRAME			ANNUAL INSPECTION COMPL PART 43 APPENDIX "D". RE AND REINSTALLED AIRCRAFT TERMINALS AND CABLES. CL W/ ACID PROOF PAINT. CLEAN
Total To Carry Forward				

Registration No. N600MP

Performance	and Remarks	Signature	Certificate No.
Cru +	Break Indicator. And Installed 1ea 52D75-10 @		
Cru Tank	unit, 3/4 6870C. (See Attached work order #		
Cru.	Installed 3ea 3EA206-3 Propeller Drive		
Cru Black.	Installed 1ea cover plug at 1/4" Brush Black		
	4mic M Fast A+P 271643056		
W	COMPLETED THIS DATE I/A/W FAR		
1 <sup>st</sup> D <sup>11</sup> .	REMOVED, SERVICED, CHARGED UP		
AIRCRAFT	BATTERY. CLEANED BATTERY		
BLES.	CLEANED AND PAINTED BATTERY BOX		
T.	CLEANED AND GREASED ALL WHEEL BEARINGS		

### AIRCRAFT LOG

Date	Aircraft Time		Recorder Reading	Maintenance	and Remarks
	This Date	Total			
6/5/96	Brought Forward →	3202:50 hrs	877:50 hrs.	BALANCED NLG STRUT, TUBE, AND NEW LH + RH MLG BRACE DISCS, w/ SERVICED BRAKE FUEL RESERVOIR w/ SERVICED HYDRAULIC POWER PACK w/ LANDING GEAR, REPLACED LH OUTBOARD PIN w/ 1EA 189-310 PIN. INSTALLED BUSHINGS AND BOLTS w/ 2EA NAS 7 AN26-22 BOLT. TY-RAPPED WHEELS. ALL SHOCK STRUTS w/ MIL-H-5606 F VALVE CORE ANONTAPOSEN. INSTALLED ROD ENDS, LH + RH STRUT w/ 4EA 4	
Total To Carry Forward					

Registration No. N600MP

Maintenance

and Remarks	Signature	Certificate No.
LG TIRE, TUBE, AND WHEEL ASSY. INSTALLED LG BRAKE DISCS, w/ 2EA 164-03206.		
FUELED RESERVOIR w/ MEL-H-5606 FUELED.		
RE POWER PACK w/ MEL-H-5606 FUELED. GREASED		
REPLACED LH OUTBOARD FORWARD DOOR HINGE		
3/10 PEN. INSTALLED NEW NLG DRAG BRACE		
OUTS w/ 2EA NAB 77-6-40 BEARING AND 2EA		
Y-RAPPER USING VARIOUS PLACES. SERVICED		
S w/ MEL-H-5606 FUELED, 3EA #302DN BELL		
INSTALLED NEW MLG DOOR		
RH SIDE w/ 4EA 452-335 ROD ENDS.		



## AIRCRAFT LOG

Registration No. N600MP

Total	Recorder Reading	Maintenance	and Remarks	Signature
02:50 hrs	877:50 hrs.	BALANCED NLG TIRE, TUBE, AND WHEEL ASSY. INSTALLED NEW LH + RH MLG BRAKE DISCS, w/ 2EA 164-03206. SERVICED BRAKE FLUID RESERVOIR w/ MEL-H-5606 FLUID. SERVICED HYDRAULIC POWER PACK w/ MEL-H-5606 FLUID. GREASED LANDING GEAR, REPLACED LH OUTBOARD FORWARD DOOR HINGE PIN w/ 1EA 189-310 PIN. INSTALLED NEW NLG DRAG BRACE BUSHINGS AND BOLTS w/ 2EA NAS 77-6-40 BEARING AND 2EA AN26-22 BOLT. TY-RAPPED WHEELS VARIOUS PLACES. SERVICED ALL SHOCK STRUTS w/ MEL-H-5606 FLUID, 3EA #302DN DELL VALVE CORE AND NITROGEN. INSTALLED NEW MLG DOOR ROD ENDS, LH + RH STRIKE w/ 4EA 452-335 ROD ENDS.		

Engineering Copied

INVOICE IN MAIL

# AIRCRAFT LOG

Date	Aircraft Time		Recorder Reading	Maintenance	and Remarks
	Brought Forward	Total			
6/5/96	→	3202:50 hrs	877:50 hrs	RETRACTION CHECKED EMERGENCY MODES - OKAY HINGE POINTS. INSTALLED 1EA 33318-03 SWITCH ASSY REGULATED REAR SEAT CONV NOSE BAGGAGE DOOR REWEAVING A DOUBLER RIVETS. C/W FAR 91.207 AND CHECKS, ALL INSPECTIONS AND INSPECTIONS AND CHECKS BATTERY EXP. RES. 8897.	LANDING LUBED AC NEW LAN CHECKED BRING W/ @ HOLD O PATCH W/ (d) (1) (2) DUE @ C SEALED
Total To Carry Forward					

Registration No. N600MP

Maintenance	and Remarks	Signature	Certificate No.
CHECKED	LANDING GEAR, NORMAL AND		
PS-O.KAY	LUBED ALL CONTROL SURFACE		
INSTALLED	NEW LANDING LIGHT SWITCH W/		
ARCH ASST	CHECKED ALL LIGHTS, O.KAY.		
AT CON	SERVING W/ 1300L 3M GWE. REPAIRED		
DOOR	@ HOLD OPEN ROD ATTACHMENT BY		
JUBNER	PATCH W/ 12EA CR3243-4-3		
9/1.207	(6)(1)(2)(3)(4) ELT INSPECTIONS		
INSPECTIONS	AND CHECKS O.KAY - NEXT		
CHECKS	DUE @ OR BEFORE 6/30/97; ELT		
EB97	SEALED DRAIN HOSE GROMMET IN		

AIRCRAFT LOG

Registration No. N600MP

Time	Recorder Reading	Maintenance
	Total	
02:50 hrs	877.50 hrs	RETRACTION CHECKED EMERGENCY MODES - OKAY. HINGE POINTS. INSTALLED 1EA 33318-03 SWITCH ASSEMBLY REGUED REAR SEAT COVER NOSE BAGGAGE DOOR REINFORCING A DOUBLE REINETS. C/W FAR 91.207 AND CHECKS, ALL INSPECTIONS INSPECTIONS AND CHECKS BATTERY EXPIRES @ 97.

and Remarks	Signature
LANDING GEAR, NORMAL AND LUBED ALL CONTROL SURFACE NEW LANDING LIGHT SWITCH W/ CHECKED ALL LIGHTS, OKAY. RING W/ 1300L 3M GWE. REPAIRED @ HOLD OPEN ROD ATTACHMENT BY PATCH W/ 12EA CR3243-4-3 (1)(2)(3)(4) ELT INSPECTIONS AND CHECKS OKAY - NEXT DUE @ OR BEFORE 6/30/97; ELT SEALED DRAIN HOSE GROMMET IN	



# AIRCRAFT LOG

Date	Aircraft Time		Recorder Reading	Maintenance	and Remarks
	This Date	Total			
6/5/96	Brought Forward →	3202:50hrs	877:50hrs	BOTTOM AIR FUSELAGE	w/ BLACK
				2 LOOSE REVETS LH FLAP	BOTTOM S
				CR3243-4-4 AND 1EA	CR3243-
				NEW LH FLAP OUTBOARD	HINGE B
				BEARING. REPLACED M	ESSING S
				MS 35206-245 SCREW.	REPAINT
				TANK NOMENCLATURE.	INSTALL
				IN LH COWLING INBOARD	COWL FLG
				PINS. CHECKED CONTROL	SURFACE
				-OKAY. REGREWED STRUCT	RAL TUBE
Total To Carry Forward				NECESSARY. INSTALLED	NEW SUC



Registration No. N600MP

Maintenance	and Remarks	Signature	Certificate No.
USELAGE	w/ BLACK RTV SILICONE. REPLACED		
LH FLAP	BOTTOM SKIN @ CENTER w/ 1EA		
D 1EA	CR3243-4-3 REVER. INSTALLED		
INBOARD	HINGE BEARINGS w/ 1EA 452 855		
PLACED	MISSING SCREW LH TIP w/ 1EA		
SCREW.	REPAINTED LH AND RH TIP FUEL		
APURE.	INSTALLED NEW CLEVIS HINGE PINS		
INBOARD	COOL FLAP w/ 2EA MS20392-2C11		
WORK	SURFACE MOVEMENTS AND FREE PLAY		
STRUCTURAL	RAL TUBING ANTI - CHAFF STRIPS AS		
CALLED	NEW SUCTION REGULATOR FILTERS		

# AIRCRAFT LOG

Date	Aircraft Time		Recorder Reading	Maintenance	and Remarks
	This Date	Total			
6/5/96	Brought Forward →	3202:50 HRS	877:50 HRS	W/2EA B3-5-1 AIR BORNE F	
				DIGITAL FUEL FLOW INSTRUMENT	
				(ii) (ORIGINALLY C/W ON 4/3/95)	
				2762:00 HRS TOTAL TIME AIRFRAM	
				VALVES AND CONTROLS - OKAY, NEXT	
				3302:50 HRS TOTAL TIME AIRFRAM	
				I/A/W PARA (b)(1)(2) (i)(ii)(	
				C/W AD 88-21-07R1 WATER COND	
				PARA (a) INSPECTED ALL COMPON	
				DUE ON OR BEFORE 6/30/97. C/	
Total To Carry Forward				AIR FILTERS I/A/W PARA (a) IN	

Ince	and Remarks	Signature	Certificate No.
AIR	BORNE FILTERS. DISCONNECTED		
W IN	STRUMENT I/A/W FAR 21.207(d)(3)		
C/W OR	4/3/95 @ 437:004HS HOBBS,		
TIME	AIRFRAME.) C/W AD 80-18-10 FUEL		
SE - OKAY	NEXT INSPECTION DUE @		
TIME	AIRFRAME; INSPECTION DONE		
(2)	(i)(ii)(iii), CONTROLS OKAY.		
21 WATER	CONTAMINATION IN FUEL, I/A/W		
ALL	COMPONENTS OKAY, NEXT INSPECTION		
RE 6/30/97.	C/W AD 84-26-02 PAPER		
W PAR	A(a) INSTALLED NEW PAPER AIR		

# AIRCRAFT LOG

Date	Aircraft Time		Recorder Reading	Maintenance	and Remarks
	This Date	Total			
6/5/96	Brought Forward →	3202:50 HRS	877:50 HRS	LH+RH ENGINE NEXT AIR FEELER TIME AIRFRAME. IN BRACKET w/ 1EA 41596-00 JANETROL COMBUSTION PARA (b)(e) PERFORM OKAY, NO DEFECTS NOTED @ 6/98 OR 7/9.4 HIGH AIRCRAFT, ENGINES, AND WASHED DOWN ENGINES	w/ 2EA 20 CHANGE D STALLED NEW BRACKETS HEATER DEC ED CHECK NEXT CH HOBBS TS PROPELLERS AND COWL
Total To Carry Forward					

For Whelan Engineering Copper

INVOICE IN MAIL



Registration No. N600MP

Maintenance	and Remarks	Signature	Certificate No.
ENGINE 2 FELTER	C/W 2EA 26874-00 AIR FILTERS, CHANGE DUE @ 3702:00HRS TOTAL		
FRAME. IN	STALLED NEW AIR FILTER RETAINER		
1EA 41596-	00 BRACKET. C/W AD 82-07-03		
COMBUSTION	HEATER DECAY CHECK / TEST I/A/W		
) PERFORM	ED CHECKS AND TESTS REQUIRED -		
CHECKS NOTED	NEXT CHECKS AND TESTS DUE		
79.4 HIGH	ER HOBBS TIME. RUN-UP CHECKED		
ENGINE, AND	PROPELLERS OKAY, NO LEAKS NOTED.		
) ENGINES	AND COWLINGS.		



# AIRCRAFT LOG

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
6/5/96	Brought Forward →	3202:50 Hrs	877:50 Hrs	
				<p>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.</p>
8/19/96		3270.9 Hrs	945.9 Hrs	Replaced landing light 800p. - END - E.M.A.M.
12/19/96		3319.3 Hrs	994.3 Hrs	Removed Heater model AN FR 45D70-2EL, 4x
Total To Carry Forward				Heater with reference to

and Remarks

w/ 1ea  
Fence A+

B3040 A

A961000

Service L

Maintenance

and Remarks

Signature

Certificate No.

I CERTIFY THAT THIS AIRCRAFT  
HAS BEEN INSPECTED IN ACCORD-  
ANCE WITH ~~AN AIRCRAFT~~ INSPEC-  
TION AND WAS DETERMINED TO BE  
IN AIR WORTHY CONDITION.



WILLIAM J. WIELAND  
A & P 294442611 I.A.

ring light  
- E.M.M

1 ea GE 4553 Bulb. ops check  
A&P 271643056

ter model  
- 2 EL, 4u  
e Greco

B3040 AND Installed Heater model B3500  
A96100029. Installed the new Janitrol  
Service Letter #A-101. Heater HOBBS reads

### AIRCRAFT LOG

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
12/19/96	Brought Forward →	3319.3 hrs	997.3 hrs	697.4 hrs. Heater Function
4-1-97		3344.2 Hrs	1019.2 Hrs	Completed an Annual Insp- date. Complied with AD 80-18- selectors and cables. Lubed arc okay by inspection. Air Frame. Complied with AD by inspection. AD next due Complied with AD 88-71-07R clear and unobstructed
Total To Carry Forward				

and Remarks

checks are g

ection of t

10, Fuel sele

cables, ar

AD next due

81-04-05

at 3444

Fuel Filler

AD next due

Maintenance	and Remarks	Signature	Certificate No.
Function	Checks are good. - END - E. M. Feire AJP 271643056		
Insp-	ction of this Aircraft Airframe on this		
AD 80-18-	10, Fuel selector valves. Inspected Fuel		
bles. Lube	cables, arms and valves. All components		
section.	AD next due at 3444.2 Hrs total time		
with AD	91-04-05R1, Flap spar inspection. Okay		
ext due	at 3444.2 Hrs total time Airframe.		
8-21-07R1	Fuel Filler overflow vents. Vents are		
structed.	AD next due at 41-98. Complied with		

(cont.)

# AIRCRAFT LOG

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
4-1-97	Brought Forward →	3344.2Hrs	1019.2Hrs	AD 96-21-04, Hydraulic hose are installed on the air- Battery. Battery expires April inspection. ELT and components Tires on their wheels. Re- 06200 Linings. Replaced Sea main gear down locks. Serviced mixed with branville strut Replaced both main a/c Sea 31443-007 hinge halves right aileron rod end on
Total To Carry Forward				

and Remarks  
replacem  
craft. Re  
1997. Con  
are okay  
placed a  
83302-  
nose st  
sealan t  
gear d  
and 1F  
the air



Registration No. 600MP

Maintenance	and Remarks	Signature	Certificate No.
hydraulic hose	replacement. No hoses of the indicated type.		
on the air-	craft. Replaced ELT Battery with 1ea BS2166		
expires April,	1999. Complied with FAR. 91.207 para (d), ELT		
and components	are okay by inspection. Rotated both main		
wheels. Re-	placed all brake linings with 16ea 066		
replaced 8ea	83302-021 downlock springs on both		
shocks. Serviced	nose strut with Mil-H-5606 Fluid		
the strut	sealant and inflated with nitrogen.		
in aft	gear door hinge halves on doors with		
hinge halves	and 1ft of 5485913 hinge pin. Replaced		
end on	the aileron side of the rod with 1ea		

(cont.)

# AIRCRAFT LOG

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
4-1-97	Brought Forward →	3344.2 Hrs	1019.2 Hrs	452-860 rod end. Replaced Filter. Replaced both regulators Left gear door inter connect nose gear steering with shim. Replaced Iea 31277-000 gear door. Replaced Iea 31277-000 aft gear door. Installed gear door stops. Replaced the Iea <del>691-340</del> <sup>691</sup> 691-301 Bearing with Iea 31475-000 Rod
Total To Carry Forward				noted. I cert. 'fy that this

Registration No. 600MP

and Remarks	Signature	Certificate No.
central vacuum filter with 1 ea D9-18-1		
filters with 2 ea B3-5-1 Filters. Replaced		
rod with 1 ea 31471-000 rod. Shimmed		
2 ea 18874-002 shims and 1 ea 18874-000		
Bracket <sup>s</sup> for up stops <sup>for the</sup> left aft		
Bracket for the inboard step for the right		
1 ea 453-887 Bumper stems for the aft		
Right outboard Flap hinge bearing with		
Replaced the Right aft gear door rod		
assembly. Run Up Check Okay. No Leaks		
Aircraft Airframe has been inspected		

(cont.)

# AIRCRAFT LOG

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
4-1-97	Brought Forward →	3344.2 Hrs	1019.2 Hrs	in accordance with an to be in Airworthy Con-
7-10-97		3386.4	1061.4	Replaced Artificial Hor- 52067, SN 3046BZ. and FAA Form 8130-3 — End —
Total To Carry Forward				

and R  
 Annual  
 ditio  
 izon  
 W  
 ops  
 Tag f  
 Affy

INVOICE IN MAIL

Registration No. COOMP

and Remarks	Signature	Certificate No.
Annual Inspection and was determined dition. - End - Jeffery Whyte I.A. 297760788		
izon with an overhauled unit, Lea <sup>W</sup> See attached work order Tag for details. Ops check good. Jeffery Whyte A&P 297760788		

aintenance

with an

hy Con-

al Hor-

6BZ.

30-3



**Cincinnati Hangar 6 Hangar # 6 - Lunken Airport Cincinnati, Ohio 45226**  
**(513) 871-6294**

**Repair Station Certificate No. C6NR5925**

Make	Model	Registration Mark	Serial No.	Completion Date
Piper Aztec	PA 23E-250	N600MP	27-7554035	02-02-98

Aircraft field repaired and ferry flown from HAO to LUK for repairs at this facility. Removed both Propellers. Removed both Engines and submitted to G & N Aircraft Inc. for Overhaul. Removed RH fwd. Engine Mount and submitted to Kosola and Assoc. Inc. for Overhaul. Removed and replaced the following with new parts: 31519-004, 16400-003 and 460-685. Removed and replaced the following with serviceable parts: SV31515-000, 001, (2) SV31466-000, (2) -001, SV17667-000, SV30410-006, SV19734-007 and SV32265-002. Repaired the following items: fresh air scoop, LH & RH hat sections, LH & RH lower engine cowlings, step mounting tube, and bulkhead @ STA.153/171.

Reinstalled Overhauled RH Engine mount. (32301-01 S/N: K4710)

Installed RH Engine (Lycoming T10-540-CIA, S/N: L-3576-61A) and LH Engine (Lycoming T10-540-CIA, S/N: L-3577-61A) upon completion of Overhaul.

Installed freshly Overhauled Propellers: RH = Hartzell HC-E2YR-2RBSF, S/N: BP7590; LH = same, S/N: BP2506

Ground ops: Satisfactory

Test Flight: Satisfactory

All work accomplished in accordance with Piper Service Manual 753-564 and AC 43.13-1A, -2A

Work Order No.	Tach Time	Total Time	Date	Completed By
CH6-1186	1070.8	3395.8	02-02-98	<i>[Signature]</i>

Cincinnati Hangar 6 Hangar # 6 - Lunken Airport Cincinnati, Ohio 45226  
(513) 871-6294

Repair Station Certificate No. C6NR5925

Make	Model	Registration Mark	Serial No.	Completion Date
Piper Aztec	PA23A-250	N600MP	27-7554035	02-10-98

Conducted an annual inspection in accordance with FAR 43, Appendix D and Piper Service Manual #753564 Inspection Check list.

C/W AD 80-18-10 valves and controls O.K., next inspection due at next annual or 1170.8 tach time, whichever occurs first. C/W AD 88-21-07R1 all components check O.K. Next due on or before 2-28-99. C/W AD 93-06-02 by removal of original fuel hoses and the installation of Met-Co-Aire STRATOFLEX hose assemblies #11059-108.

Removed and Replaced the following items with new parts: suction regulator filters (B3-5-1), hydraulic filter (751759), all wheel bearings (6-13836, 6-13889), MLG Tires and Tubes (Airhawk, McCreary), RH EGT Probe (55841-002), RH prop governor control cable ball joint (89307-000), and RH/LH Turbocharger heat blankets (supplied by owner). Removed, replaced seals and reinstalled the following items: RH brake assemblies fwd/aft, LH fwd brake assembly, Pilot's LH/RH brake cylinders, CoPilot's LH Brake Cylinder, both parking brake valves, LH wing OBD fuel tank sending unit - cleaned of corrosion, painted, reinstalled and replaced leaking seals for sending unit attach screws as needed and resealed the access panels. Adjusted RH/LH OBD wing fuel caps. Removed oxygen bottle and sublet hydrostatic test to Stop Fire Co. Tested O.K.

Conducted ELT TEST in accordance with FAR 91.207 (d) ELT Performance satisfactory.

All work accomplished in accordance with Piper Service Manual #753564 and AC 43.13-1A, -2A.

This aircraft has been inspected in accordance with an annual inspection and was determined to be in airworthy condition. Pertinent details of this inspection are on file at this Repair Station under the referenced work order no.

Work Order No.	Tach Time	Total Time	Date	Completed By
CH6-1194	1070.8	3395.8	02-10-98	<i>Charles Hart</i>

and Remarks

Signature

Certificate No.

**AVIATION CENTER, INC.**

719 Airport Dr.  
ANN ARBOR, MICHIGAN 48108  
(313) 662-6806

*Hm. 1200.1 LOG ENTRY 9-30-98*

*TO: REINSTALLED ATTITUDE  
GYRO AFTER REPAIR.  
SEE YELLOW TAG.*

*John Paul  
AVP 385247801*

Expiration Date

10-98

Annual #753564

...e, whichever

...D 93-06-02 by

...59-108.

...draulic filter

...EGT Probe

...heat blankets

...semblies fwd/aft.

...brake valves.

...king seals for

...ing fuel caps.

...e in airworthi

...work order no.

...pleted By

# AIRCRAFT LOG

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
4-2-99	Brought Forward →	3593.8	1268.8	Annual inspection Appendix D. Installed lea Installed lea new R/H prop 2ea new engine inlet air new central vacuum filter regulator filters P/N B3-5-1. P/N 31798-000. Inspected corrosion found. Installed battery expires Feb. 2001. good. Next ELT inspection 1/4 aileron static wick
Total To Carry Forward				

and Remarks

Complete  
new 1/4  
control  
filters  
P/N D9-  
Install  
ELT  
lea new  
operativ  
is due  
P/N 15



Registration No. 600MP

Maintenance and Remarks	Signature	Certificate No.
inspection led lea prop air n filter B3-5-1. pected alled 2001. pection t		

Completed this date IAW FAR 43  
new 1/4 prop control cable P/N 17905-06.  
control cable P/N 17905-05. Installed  
filters P/N 26874-0. Installed lea  
P/N D9-18-1. Installed 2ea new vacuum  
Installed 2ea new nose wheel ferrules  
ELT IAW FAR 91.207 para. (d) No  
lea new battery P/N B52166. New  
operation and crash sensor checked  
is due in 12 mths. Installed lea new  
P/N C592001-0201. Installed lea new

Cont. →

# AIRCRAFT LOG

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
4-2-99	Brought Forward →	3593.8	1268.8	hydraulic system filter 88-21-07R1. Drain tubes 3693.8 hrs Total time fuel selector valve ops good. Lubed cables. This time Airframe. Completed attachment insp. No cracks Hrs total time Airframe. Jacked aircraft and swing checked good. Serviced fluid. Serviced and
Total To Carry Forward				

and Rem  
P/N A  
are cl  
Airframe  
check  
A.D. no  
w/Air  
found.  
Clean  
gear.  
hydrau  
charg

Registration No. 600MP

and Remarks	Signature	Certificate No.
PW AN6235-1A. Complied w/AiD. are clear. This AiD. next due at Airframe. Complied w/AiD. 80-18-10 check. Operation of valves checked AiD. next due at 3693.8 hrs total w/AiD. 81-04-05 R1 Flap spar hinge found. This AiD. next due at 3693.8 cleaned and repacked all wheel bearings. gear. Operation and emergency extension hydraulic power pack w/MIL-H-5606 hydraulic charged battery. Lubed control surface		

## AIRCRAFT LOG

Date	Aircraft Time		Recorder Reading	Maintenance	and Rem
	This Date	Total			
4-2-99	Brought Forward →	3593.8	1268.8	hinge points. Serviced new Airtex carpet pattern for hydrostatic test and as follows: New Empty New EWCG. New Useful Washed down engine and has been inspected IAW. to be in airworthy condition.	brake 1332 fill. weight - 87.0 load - cowlin an an END
Total To Carry Forward					

Registration No. 600MP

Maintenance	and Remarks	Signature	Certificate No.
serviced	brake reservoir. Greased gear. Installed		
t pattern	1332 Black. Removed oxygen cylinder		
test and	fill. Recalculated weight and balance		
w Empty	weight - 3184.1		
w EWCG.	- 87.04 in.		
w useful	load - 2015.9		
engine and	cowlings. I certify that this aircraft		
ed IAW.	an annual inspection and was determined		
y Condition.	END		
	Gregory S. Shaw		
	AIP 282744266 IA.		



# AIRCRAFT LOG

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
	Brought Forward →			
<div style="display: flex; justify-content: space-between;"> <div style="width: 30%;"> <p>CRS#: ECFR459D General Aviation Inc. Capital City Airport Lansing, MI 48906</p> </div> <div style="width: 30%;"> <p>Date: 7/9/99 Reg #: N600MP Model#: PA23-350 TT:</p> </div> <div style="width: 30%;"> <p>Order #: 8894 Type: PIPER S/N : 27-7554035 Hobbs: 1361.2</p> </div> </div> <p style="margin-top: 10px;">Pilot's altimeter P/N 5-1313M1 S/N A1001 was tested to 20,000 feet, and complies with FAR 91.411 IAW FAR 43, App. E. Co-pilot's altimeter P/N 5934PA S/N C3503 was tested to 20,000 feet, and complies with FAR 91.411 IAW FAR 43, App. E. Transponder KT76 S/N 16682 was tested and complies with FAR 91.413 IAW FAR 43, App. F. Altitude reporting checked and complies with FAR 91-411 IAW FAR 43 App. E. Static system tested and complies with FAR 43, App. E. This aircraft was repaired and inspected in accordance with the current regulations of the FAA and is approved for return to service.</p> <p style="margin-top: 10px;">Date: <u>7/9/99</u> Signed: <u><i>Paul D. Sadoff</i></u></p>				
Total To Carry Forward				

Registration No. \_\_\_\_\_

and Remarks

Signature

Certificate No.

CRESA, ECPR459D  
 General Aviation Inc.  
 Capital City Airport  
 Lansing, MI 48908

Date: 7/21/99  
 Reg #: 8600MP  
 Model #: PA23-350  
 TT:

Order #: 8894  
 Type: PIPER  
 S/N: 27-7554035  
 Hobbs: 1370.4

Removed Altimatic IIIB-1 autopilot computer P/N 1C515-1 S/N 2235-B, repaired, and reinstalled. All work performed IAW manufacturer's maintenance manual and FAA AC43.13-1A & 2A. This aircraft was repaired and inspected in accordance with the current regulations of the FAA and is approved for return to service.

Date: 7/21/99 Signed: Charles Cooper

## AIRCRAFT LOG

This [ ]

Brought  
Forward

enance

Make Piper Ser. No. 27-7554035Model PA-23-250 Reg. Mark N-600MP

The aircraft / component identified above was repaired and inspected in accordance with current Regulations of the Federal Aviation Administration and found airworthy, and is approved for return to service for the work performed.

Ream + Repair Radar system + install  
Replace Horizon + gas dual good in  
aircraft

Make Piper Ser. No. 27-7554035  
Model PA-23-250 Reg. Mark 600MP

The aircraft / component identified above was repaired and inspected in accordance with current Regulations of the Federal Aviation Administration and found airworthy, and is approved for return to service for the work performed.

Pertinent details of the repair are on file at the Agency.  
Work Order No. 85247 Date 2-10-00

Signed Scott A. Kuchle Inspector for  
MUNCIE AVIATION CO CRS# AJVR135C  
MUNCIE, IN. 47308 765-289-7141

Total To  
Carry Forward

\*\*\*\*\*

Airfran

N600M

Annual

C/W F

lubed

ground

actuat

brush

repair

tires, n

and p

bushin

092-0

See A

ELT 8

IFR c

C/W

C/W

C/W

C/W

C/W

Grou



5201 NORTH WALNUT  
MUNCIE, IN 47308

Muncie  
Aviation  
Company

765-289-7141

Total To  
Carry Forward

CUSTOMER TERRY INDUSTRIES  
P.O. NO. \_\_\_\_\_  
W.O.# I-3084 MODEL \_\_\_\_\_  
MFG. UNIT INST. SER.# 57367  
PART NO. 6022-E51  
COMPONENT DUAL MFG. PRESS.  
REMARKS \_\_\_\_\_

- BENCH TEST  
 FUNCTION TEST  
 OTHER \_\_\_\_\_  
 REPAIR  
 OVERHAUL

The Aircraft and/or component identified above was repaired and inspected in accordance with Federal Aviation Regulations and was found airworthy for return to service. Pertinent details of the repair are on file at this agency under above Work Order No.

DATE 1-28-80  
TECHNICIAN \_\_\_\_\_  
INSPECTOR \_\_\_\_\_  
FAA CERTIFIED REPAIR STATION  
AJVR 135C

**SERVICEABLE**

The aircraft / component inspected in accordance with current regulations Federal Aviation Administration and found airworthy, and is approved for return to service for the work performed. Pertinent details of the repair are on file at the Agency.  
Work Order No. 85247 Date 2-10-80  
Signed Scott D. Piche Inspector for  
MUNCIE AVIATION CO CRS# AJVR135C  
MUNCIE, IN. 47308 765-289-7141

Registration No. \_\_\_\_\_

No. \_\_\_\_\_

\*\*\*\*\* MUNCIE AVIATION CO. CRS#AJVR135C \*\*\*\*\*

**Airframe**

**N600MP** Date 2/10/2000 A/C 3797.6 Hrs. 1472.6 Hrs. hobbs Lt. & Rt. Engine time 401.8 Hrs. Prop Time 401.8 Hrs. TSO

Annual inspection completed this Date Ref. Piper Aircraft Annual Inspection Report#230-205

C/W FAR 91.297D ELT check ok, resealed parking brake and shuttle valve, taped nose gear wheel well lubed overhead fresh air vent butterfly, replaced 2 bulbs in cluster gauge and cleaned connections, tightened

grounds for fuel gauges, reglued Rt prop heat boot, rewired Rt prop heat connectins, resealed nose gear

actuator and sequence valve, installed new bulb for tail position light, replaced heater combustion air blower

brushes, installed control yoke springs, replaced elevator and rudder trim bolts and lubed, replaced all door seals

repaired nose baggage door latch, replaced inbd and outbd fuel caps with new CA16097, replaced both main gear

tires, replaced brake discs and linings, resealed copilot

and pilot toe brakes, replaced nose gear scissor link

bushings P#453-903, replaced Rt aft caliper puck P#

092-03000, installed new Rt fuel bowl P#757-854.

See AD list for Details

ELT Battery Due 1-2001

IFR certification Due 6-2001

C/W AD80-18-10 (b)(1)(2)(I)(ii)(iii) fuel selector ok

C/W AD81-04-05 R1 (b)(1)(2) Flap insp. ok

C/W AD88-21-07 R1 ref PSB340 no defects noted

C/W AD99-05-09 air filters N/A per type

C/W AD99-14-01 POH insert

Ground check and run-up ok

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

Repair Station No. AJVR135C

Make Piper Ser.No. 27-7554035

Model PA23-250 Reg. Mark N600MP

The aircraft/component identified above was repaired and inspected in accordance with current Regulations of Federal Aviation Agency, approved for return to service. Pertinent details of the repair are on file at the Agency.

Work Order No. S3259 Date 2/10/2000

Signed [Signature] Inspector for

MUNCIE AVIATION CO. CRS#AJVR135C

MUNCIE, IN 47308 765-289-7141





# AIRCRAFT LOG

		Total	Recorder Reading	Maintenance
Carry Forward →				
				REPLACED ALL WINDOWS, PAIR PA 23 SERVICE MANUAL. SEE ENCLOSED TAGS FOR WINDOWS.
				PERFORMED INTERIOR REPAIRS: PAINTED SOME PLASTIC INTERIOR PIECES, TOUCHED UP INTERIOR PAINT. INSTALLED NEW CARPET ON LOWER SIDE WALLS, SEE BURN CARDS. LEATHER SEATS RE-DYED, MISCELLANEOUS REPAIRS PERFORMED ON VARIOUS INTERIOR PARTS. OK FOR RETURN TO SERVICE.
				D PAINT 1752579 A/P
Total To Carry Forward				



AIRCRAFT FOR AIRCRAFT COMPONENT IDENTIFICATION	
MAKE N/A	MODEL NO. N/A
TYPE (Airplane, Rotor, Helicopter, etc.) N/A	
NAME OF APPLICANT Diversified Testing Laboratories, INC.	

LIST OF DATA	
IDENTIFICATION	TITLE
Lab I.D.: #2839 Dated: 4/08/99 Sample I.D.: Black Carpet	Horizontal Bunsen Burner Flammability Test

PURPOSE OF DATA  
To show compliance with FAR 25.853 (a)

APPLICABLE REQUIREMENTS (CITE APPLICABLE SECTIONS)  
FAR 25.853 (a) Amendment 25-72

CERTIFICATION - Under authority vested by direction of the Administrator and in accordance with conditions and limitations of ~~35.853(b)(2)~~ under Part 103 of the Federal Aviation Regulations, data listed above and on attached sheets numbered \_\_\_\_\_ have been examined in accordance with established procedures and found to comply with applicable requirements of the Federal Aviation Regulations.

Therefore  Approve these data

SIGNATURE(S) OF DESIGNATED ENGINEERING REPRESENTATIVE(S) <i>Carolyn E. Ditt</i>	DESIGNATION NUMBER(S) SO-826	CLASSIFICATION(S) Structures - Flammability Only
--	---------------------------------	--

## AIRCRAFT LOG

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
	Sturgis Avition Inc. 901 W Lafayette Sturgis MI 49091 Phone 616-659-3773		Date <u>4/6/2000</u> A/C Make <u>Piper Aztec</u> Reg Number <u>N1600 MP</u> Total Time <u>1493.9</u>	
Overall Stripped, cleaned, chromate Primed, & Painted using Sherwin Williams Jet Glow 570-585 Creamy White, HR-10629 Burgandy & HP-10694 Bronze. Removed Flight Controls, checked static balance, & reinstalled. Install stainless Camlocs on Nuts. Install pin Radome Boots. -End-A449660023 D77				
Total To Carry Forward				

SAVERY  
Registration No.

and Remarks

Signature

Certificate No.

07-31-00

Replaced Right Engine Tailpipe

1601.7 hrs total

support clamp. See P/N 33188-009 E-1

3926.7 hrs total

James W Thompson

Time Airframe

ADP 277602049

Total To  
Copy Forward

and Remarks

07-31-00  
1601-7  
3926.7  
Time Airframe

CRS#: ECFR459D

AeroGenesis

Capital City Airport

Lansing, MI 48906

Date: 4/26/2000

Reg #: N600MP

Model#: PA-23-250

TT:

Order #: 50851

Type: PIPER

S/N : 27-7554035

Hobbs: 1505.7

Replaced KX 175B NAV/COM, KN 77 VOR/LOC converter, KN 73 Glideslope receiver, and KNI 520 indicator with KX 165 NAV/COM with Glideslope and KI 209 indicator. ALL work done IAW manufacturer's manual's and FAA AC43.13-1B & 2A. This aircraft was repaired and inspected in accordance with the current regulations of the FAA and is approved for return to service.

Date: 4-26-2000

Signed: Charles Cooper



## AIRCRAFT LOG

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
8-6-00	Brought Forward →			
				REMOVED DEFECTIVE AMERI-KING CORP. AK-350 ENCODER S/N 3513830. INSTALLED ALK TECH. A-30 ENCODER. S/N 67413. WEIGHT & BALANCE CHANGE NEGLIGIBLE.
				<i>Scott Whelan</i> R620378 CRS 1104R608Y
Total To Carry Forward				

Registration No. \_\_\_\_\_

and Remarks

Signature

Certificate No.

I CERTIFY THE ATC TRANSPONDER TEST AND INSPECTION REQUIRED BY FAR 91.413 WAS PERFORMED THIS DATE AND FOUND TO COMPLY WITH FAR 43 APPENDIX F.

#HA421

DATE 8-6-00

TRANSPONDERS:

#1 MAKE KING MODEL KT26 S/N —

#2 MAKE — MODEL — S/N —

DETAILS OF THIS INSPECTION IS ON FILE AT THIS REPAIR STATION UNDER

W.O # 132 DATED 8-4-00

INSPECTOR SIGNATURE [Signature]

HAMILTON AVIONICS, LTD, HAMILTON, OH, REPAIR STATION # H04R608Y

I CERTIFY THAT ALTIMETER(S) AND STATIC SYSTEM TESTS REQUIRED BY FAR 91.411 HAVE BEEN PERFORMED AND MEETS SPECIFICATIONS.

#HA420

ALTIMETER(s):

STATIC SYSTEM TEST DATE 8-6-00

LS/N — FT. —

RS/N — FT. —

ENCODER(s):


#1 S/N 67413 FT. 20,000

#2 S/N — FT. —

INSPECTOR SIGNATURE [Signature] DATE 8-6-00

HAMILTON AVIONICS, LTD, HAMILTON, OH, REPAIR STATION # H04R608Y

## AIRCRAFT LOG

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
	Brought Forward →			
			J&J Aviation Inc. 2900 Bobmeyer Road Hamilton, Ohio 45015	
				Complied with AD81-04-05R1, amendment 39-4040, flap control inspection. (b)(2). AD81-04-05R1 is next due by 4091.3 hrs total time airframe components are okay in accordance with paragraph (b)(1), and (b)(2). AD81-04-05R1 add (i) engine shock mounts on both engines with Sea 94011-02 Barry Mounts. 2ea 755-800 O-Rings.
			J&J Aviation Inc. 2900 Bobmeyer Road Hamilton, Ohio 45015	Piper PA23-250
				Replaced the combustor heater fresh air blower motor and capacitor with 3ea 86D77-1 Shock Mounts. Replaced the heater circuit breaker with 1ea 45...
Total To Carry Forward				

Registration No. \_\_\_\_\_

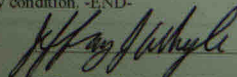
Date and Remarks	Total Time Airframe	Signature	Certificate No.
<p>Date <u>11-14-2000</u>                      N600MP                      Piper PA23-250</p> <p>No defects found in flap belcrank after inspection in accordance with paragraph AD80-18-10, amendment 39-3903, fuel control cable inspection. All AD80-18-10 is next due by 4091.3 hrs total time airframe. Replaced the alternator belts with 2ea 37A19773-367 Belts and reinstalled props with</p> <p><i>Jeffrey J. Whyte</i>                      Jeffrey J Whyte A&amp;P297760788</p>	<p>3991.3 Hrs                      Hobbs 1666.3 Hrs                      SN: 27-7554035</p>		
<p>Date <u>12-14-2000</u>                      N600MP</p> <p>83-1 Motor Assembly and 1ea A07D77 Capacitor Assembly. Installed the 454-659 Circuit Breaker. Heater ops check good.-END-</p> <p><i>Jeffrey J. Whyte</i>                      Jeffrey J Whyte A&amp;P297760788</p>	<p>4000.6 Hrs                      Hobbs 1675.6 Hrs                      Heater Hobbs: 910.0 Hrs                      SN: 27-7554035</p>		

# AIRCRAFT LOG

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
K&J Aviation Inc. 2900 Bobmeyer Road Hamilton, Ohio 45015			Date 3-28-2001 N600MP Piper PA23-250	Total Time Airframe 4016.0 Hrs Hobbs 1691.0 Hrs SN: 27-75540

Completed an Annual Inspection of this aircraft airframe on this date. Complied with AD81-04-05R1, amendment 39-4040, flap control inspection. No defects found in flap spar after inspection in accordance with paragraph (a)(1). **AD81-04-05R1 is next due by 4091.3 hrs total time airframe.** Complied with AD80-18-10, amendment 39-3903, fuel control cable inspection. All components are okay in accordance with paragraph (b)(1), and (b)(2), (i) and (j). **AD80-18-10 is next due by 4091.3 hrs total time airframe.** Complied with AD88-21-07R1, amendment 39-6272, fuel well drain inspection. Drains are okay by inspection. **AD88-21-07R1 is next due by 4-1-2002.** Replaced the ELT battery with 1ea BP1010 Battery. ELT battery expires March, 2002. Complied with FAR 91.207 para (d), ELT inspection. All ELT components are okay by inspection. Replaced the right engine alternator with 1ea AL88421 Overhauled Alternator. See work order and FAA Form 8130-3 for details. Replaced the hydraulic system filter with 1ea 751-759. Replaced the oxygen cable clamp with 1ea 453-502 Clamp. Replaced the following hydraulic and fuel hoses: 4ea 111417-4S-0102 Hoses, 3ea 111417-4S-094 Hose, 1ea 111417-4S-0160 Hose, 5ea 111417-4S-0132 Hoses, 2ea 111417-3S-0120 Hoses, 1ea 111417-6S-0144 Hose, 2ea 111F502-6S-0156 Hoses, 1ea 111F502-6S-0174 Hose, 1ea 156F001-6D-0220 Hose. Swung gear several times to bleed the hydraulic system. Replaced 2ea B3-5-1 and 1ea D9-18-1 Vacuum Filter. Replaced the rivets for the right outboard gear door hinge with CR3243-4 Rivets. Replaced the left outboard forward gear door hinge with 1ea 31459-000 and 1ea 31304-000 Hinge Halves and 189-310 Hinge Pin. Replaced the right aft gear door hinge with 1ea 31443-007 and 31443-006 Hinge Halves and 189-310 Hinge Pin. Replaced the right aft gear door rod with 1ea 31475-000 Rod. Replaced the right brake linings with 8ea 066-06200 Linings and replaced 2ea 177-00300 Pins. Replaced 2ea 13889-20629 Bearings and 2ea 13836-20629 Races on the nose wheel. Remove the right engine turbo tailpipe and send to Aerospace Welding Minneapolis Inc. for repairs. See attached work order and maintenance release for details. Replaced the left landing gear actuator boot with 1ea 17473-004 Boot. Resealed all landing gear struts with 3ea MS28775-328 and 3ea MS28775-228 O-Rings and 187-625 Wiper Rings. Replaced both main gear strut bearings with 2ea 31780-000 Bearings. Replaced both main gear torque link bushings and bolts with 4ea 453-721 Bushings and 2ea AN174-13 Bolts. Resealed both right brake calipers with 4ea MS28775-222 O-Rings. Patched a crack on the bottom of the right wing with a sheet metal patch in accordance with para. 4-64 and figure 4-19 and 4-20 of the Piper Aztec Service Manual and AC43.13-1b. Installed patch with CR3243-4 Rivets. Replaced 40ea 2700-4S Studs and 40ea 2600LW washers on the panels on top of the nacelle's behind the cowling. Serviced and charged battery. Lubed all control surface hinge points. Cleaned fuel strainers and sealed each with 1ea 753-205 Gasket and 1ea 751-882 Gasket. Cleaned and greased all wheel bearings. Cleaned and greased all landing gear. Filled brake and hydraulic reservoirs. Run up check okay. No leaks noted. I certify that this aircraft airframe has been inspected in accordance with an Annual Inspection and was determined to be in airworthy condition. -END-

Inspected by  
 Carey Forward

  
 Jeffrey J. Whyte I.A.297760788

For Whelen Engineering Copper

MAIL ROOM  
 INVOICE IN MAIL







5201 NORTH WALNUT  
MUNCIE, IN 47308

**Muncie  
Aviation  
Company**

765-289-7141

CUSTOMER Terry Dutrieu  
P.O. NO. \_\_\_\_\_  
W.O.# B5253 MODEL ART-161A  
MFG. Bendix SER.# 3466  
PART NO. 4001018-6104  
COMPONENT Radar ART  
REMARKS \_\_\_\_\_

BENCH TEST

FUNCTION TEST

OTHER \_\_\_\_\_

REPAIR

OVERHAUL

The Aircraft and/or component identified above was repaired and inspected in accordance with Federal Aviation Regulations and was found airworthy for return to service. Pertinent details of the repair are on file at this agency under above Work Order No.

DATE 2-7-00

TECHNICIAN Robert Drach

INSPECTOR Scott Peily

FAA CERTIFIED REPAIR STATION

AJVR 135C

**SERVICEABLE**



FOR WRITEN ENGINEERING

INVOICE BY MAIL