

AIRCRAFT DESCRIPTION

Registration No. N4137J

Model: PA-34-220T Popular Name: SENECA V

Serial No.: 3449085 Type Certificate No.: A7SD

Colors: ⁵⁰⁸WHITE / ¹⁴³MAROON & ⁵²⁴²LAS VEGAS GOLD MET. / ¹⁴³MAROON

Engine Manufacturer: CONTINENTAL Serial Numbers: Single _____

Original Engine Model: TS10-360-RB1B Left 321475

LTS10-360-RB1B Right 321724

Propeller Manufacturer: MCCAULEY Hub or Serial Number: Single _____

Original Propeller Model: 3AF32C522 Left 981180

3AF32C523 Right 980898

Blade Numbers

Left

Right

SC258

SC003

SC270

SC019

SC271

SC034

1998 MODEL

NOTICE

Making false entries in this book is a violation of government regulations and is punishable by civil penalty.

PAINT TYPE: DUPONT IMRON

AIRCRAFT LOG

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
OCT 19 1998	Brought Forward →	7.5		
			I HAVE INSPECTED THIS AIRCRAFT AND ISSUED A STANDARD AIRWORTHINESS CERTIFICATE DATED <u>OCT 19 1998</u> , I/A/W FAR 21.183(a) PER 21.279. Signature FAA DOA SO-1 K.S. MC GLOTHLIN THE ALTIMETER AND STATIC SYSTEM TEST REQUIRED BY FAR PART 91.411 HAVE BEEN PERFORMED. THE ALTIMETER(S) HAVE BEEN TESTED TO <u>35,000</u> FT. ONILL <u>6/16/98</u> (PI) <u>3/4/98</u> SIGNED Signature DATE <u>OCT 19 1998</u> K.S. MC GLOTHLIN	
			<div style="border: 1px solid black; padding: 5px;"> The ELT is installed per FAR 91.207. Battery replacement date <u>9/3000</u> Signature K.S. MC GLOTHLIN D.O.A. No. SO-1 The New Piper Aircraft, Inc. </div>	
Total To Carry Forward		7.5		

Registration No. N4137J

and Remarks	Signature	Certificate No.
The ATC Transponder Tests and Inspections required by FAR 91.413 were performed this date and found to comply with FAR 43, Appendix F. ATC Transponder: 1. Make <u>KING</u> Model <u>KT-76C</u> S/N <u>4904</u> 2. Make <u>N/A</u> Model <u>N/A</u> S/N <u>N/A</u> Details of this inspection are on file at this facility under S/N <u>3449085</u> Date <u>8/26/98</u> Q.A. Inspector Signature <u>K.S. MC GLOTHLIN</u> THE NEW PIPER AIRCRAFT, INC. VERO BEACH, FLORIDA		
THE AUTOMATIC PRESSURE ALTITUDE REPORTING EQUIPMENT TEST REQUIRED BY FAR PART 91.217 HAVE BEEN PERFORMED THIS DATE: <u>8/25/98</u> SIGNED: Signature K.S. MC GLOTHLIN		

1. UNITED STATES OF AMERICA		2. FAA FORM 8130-3 AIRWORTHINESS APPROVAL TAG U.S. Department of Transportation Federal Aviation Administration				3. System Training Ref. No.	
4. Organization Cutter Aviation, Inc. 2802 Old Tower Road Phoenix, Arizona 85034 FAA Certified Repair Station EKG 2571D		Radio - Class I, II, and III Class - I, II, III and IV		5. Work Order, Control, or Invoice Number E0855			
6. Item	7. Description	8. Part Number	9. Quantity	10. Quantity	11. Certificate Number	12. Status/Notes	
1	SCRD	065-0061 -06	1	1	43095	TESTED	
13. Remarks BENCH TESTED							
14. <input type="checkbox"/> New <input type="checkbox"/> Newly Overhauled Certifies that the new or newly overhauled part(s) identified above, except as otherwise specified in block 13 was (were) manufactured in accordance with FAA approved design data and airworthiness regulations. NOTE: In case of parts to be exported, the special requirements of the importing country have been met.							
15. FAA Authorization No.							
16. Signature MARK A. WENNER							
17. Name (Typed or Printed)							
18. Date 5-12-99							
19. Return to Service in Accordance with FAR 43.9 Certifies that the work specified in block 13 (or attached) above was carried out in accordance with FAA Airworthiness Regulations and in respect to the work performed the part(s) is (are) approved for return to service.							
20. Approved Signature Mark A. Wenner							
21. Certificate Number EKG 2571D							
22. Part(s) Used or Processed							
23. Date							

Repairman, Mechanic, Inspector--Sign Mark A. Wenner Cert. No. 258
For Stevens Aviation, CRS VIB4368K, Dayton Intl Airport, Vandalia, Ohio 453



Registration No. _____

REG. NO.	<u>N4137J</u>	Ron's Aircraft Service, Inc.	DATE	<u>11/22/99</u>
MODEL	<u>PA-34-220T</u>	2810 PERIMETER RD., STE. 101	W.O. #	<u>9839</u>
S/N	<u>3449085</u>	NORTH LAS VEGAS, NV 89030	HOBBS	<u>592.0</u>
		FAA CRS NO. RJUR641K	TACH	
		Airframe Logbook Entry	TOTAL TIME	<u>592.0</u>

Complied with FAR 91 207 d ELT function check and inspection. Complied with AD 99-14-01 POH revision. Complied with AD 93-24-14 replaced upper drag link bolt, next due 1092.0. Complied with SB 1025 Installed new electrical CHT wire harnesses both wings. Replaced left MAP sensor P/N 159253-3 S/N off 0324 on 0108. Replaced CHT gage P/N 159263-4 S/N off 0259 on 0269. Replaced propeller de-ice timer S/N off U4012 on U4064. Replace left and right propeller rear spinner bulkhead. Replace Co-pilots DG. Complied with SB SIL RS-46 Rev 1 on both engine fuel servos, no defect found. Replace right tie down attachment point. Repaired wing walk material. Leak checked O2 system and found no leaks. Replaced taxi light and right wing rear navigational light. Replaced seal left wing fuel panel. Reposition prop de-ice electrical connection on right prop blade brackets. Removed wheels, cleaned, inspected, repack wheel bearings, reinstalled with proper pre-load and safetied. Retraction tested landing gear system. Serviced brake reservoirs. Removed charged, serviced and reinstalled battery. I certify that this aircraft has been inspected in accordance with an Annual inspection and was determined to be in airworthy condition.

SIGNED Mark A. Wenner

AIRCRAFT LOG

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
5/22/00 Hobbs: 870.2			Eagle East Aviation Inc. Lawrence Municipal Arpt North Andover MA 01845	N4137J
Replaced both main gear door hinges with new. Replaced left outboard stabilator hinge Replaced right CHT and FF gauge with new Replaced right fuel flow transducer Secured ICS wiring in aft cabin Lubed all controls Replaced forward bolt and bushing in rudder trim actuator arm. Rigged rudder trim. All work performed IAW Piper Seneca V maintenance Manual				
 Ross A Desmet AP 32509932				
7/19/00 Hobbs: 909.9			EAGLE EAST AVIATION, INC. Lawrence Municipal Airport North Andover, MA 01845	N4137J
Replaced both main tires with new Condor 6.00 x 6, 8 ply tires. Serviced hydraulic power pack with MIL-H-5606 fluid.				
 David C Bliss A&P592348646				


Registration No. _____

7/25/00
Hobbs: 913.7

Eagle East Aviation, Inc.
Lawrence Municipal Arpt
North Andover MA 01845


N4137J

Removed left main gear actuator due to leakage. Installed new, PN 455-994. Cycled gear and serviced hydraulic reservoir with MIL-H-5606. Ops check ok


 Ross A Desmet AP 3250992

7/27/00
Hobbs: 920.4

Replaced Left Engine magnetos, both
Left magneto, Slick model # 6324, si


 Rob Harring A/P 28520433

FAA-PMA Approved

This magneto was manufactured from all new components in accordance with FAR 21.303h under authority of MMF3226 and is airworthy. This magneto is FAA-PMA Approved for applications listed in Unison Industries' Forms L-1058 and F-1100. For LASAR® Magnetos, see L-1500.

LH ROTATION
RH MAG

number, EI Enter magneto model, serial number and date of installation and attach this tag to engine logbook. A/

Magneto Model No. 6324

Magneto Serial No. 00061050

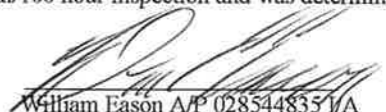
Date of Installation 7/26/00

L-1231-B


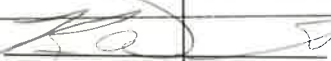
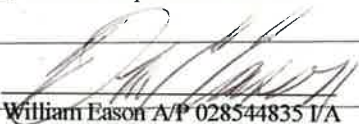
AIRCRAFT LOG

Registration No. _____

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
8-14-00	Brought Forward →	933.3		
I certify that the ATC Transponder test and inspections required by FAR 91.413 were performed this date and found to comply with FAR 43, Appendix F. Work Order No. <u>13638</u> Date <u>8-14-00</u> Transponder No. 1: Model No. <u>KT-76C</u> S/N <u>4904</u> Transponder No. 2: Model No. _____ S/N _____ AUTHORIZED SIGNATURE: <u>Matthew T. Lanning</u> FOR: NEW HAMPSHIRE HELICOPTERS, INC.				
I certify that Altimeter, Static Pressure System and Automatic Pressure Altitude Reporting Equipment System tests and inspections required by FAR 91.411 have been performed in accordance with FAR 43, Appendix E. The altimeter was tested to an altitude of <u>35000</u> FT. Mfg/Model <u>Bendix King</u> P/N <u>KEA-1304</u> S/N <u>NK</u> Work Order No. <u>136381</u> Date <u>8-14-00</u> AUTHORIZED SIGNATURE: <u>Matthew T. Lanning</u> FOR: NEW HAMPSHIRE HELICOPTERS, INC. #2 Altimeter F.A.A. REPAIR STATION HQER784E 5934P-35 FOSS LANE, BOX 5000 HAMPTON, NH 03843-5000 (603)929-6060 • FAX (603)929-6061				
Total To Carry Forward				

and Remarks	Signature	Certificate No.
12/22/00 Eagle East Aviation, Inc. Hobbs: 967.2 Lawrence Municipal Arpt North Andover MA 01845	N69BP s/n 3449085 RH Eng	
1. Complied with AD research through B/W 2000-22. Complied with AD's 93-24-14, and 99-14-01. 2. Complied with annual inspection IAW Piper service manual and FAR Part 43. 3. Serviced nose strut with nitrogen. 4. Replaced left and right brake pads with new. Part # 66-620. 5. Cleaned, lubed and serviced wheel bearings and airframe. 6. Replaced ELT battery with new. Part # 452-0130 7. Repainted de-ice boot edges.		
I certify that this engine has been inspected in accordance with an Annual/100 hour inspection and was determined to be in an airworthy condition.		
Rob Harring A/P 028520433	 William Eason A/P 028544835 IA	

AIRCRAFT LOG

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
	Brought Forward →			
1/11/02				N69BP
TACH: 1002				LETT: 1002
AFTI: 1002				RETT: 1002
ELT due @ 2/03				Complied with FAR 91.207d
				
Complied with a 100hr/ annual inspection in accordance with FAR 43 appendix D.				
Complied with AD 01-17-13 Janitrol, and Bi-weekly 1-24				
1: Replaced both vacuum relief filters				
2: Serviced both main gears with hydraulic fluid and nitrogen				
3: Serviced battery				
4: Lubricated airframe, Cleaned and repacked wheel bearings				
5: Retorqued main gear torque links				
6: Replaced both fuel quantity sending unit gaskets in right wing tanks.				
I certify that this airframe has been inspected in accordance with a 100hr/ annual inspection and was determined to be in an airworthy condition.				
 Ross A Desmet AP 32509932		 William Eason AP 028544835 1/A		
Total To Carry Forward				

Registration No. _____

and Remarks	Signature	Certificate No.
<p>I certify that the ATC Transponder test and inspections required by FAR 91.413 were performed this date and found to comply with FAR 43, Appendix F. Work Order No. <u>3105A</u> Date <u>1-31-03</u> Transponder No. 1: Model No. <u>KT-76C</u> S/N <u>4904</u> Transponder No. 2: Model No. _____ S/N _____</p> <p>AUTHORIZED SIGNATURE: <u>Matthew T. Sawyer</u> FOR:</p> <p>NORTH ATLANTIC AIR, INC. FAA Approved Repair Station No. C85R585N West Side Beverly Airport P.O. Box 349 Danvers, Massachusetts, 01923 978-774-2070</p>		
<p>I certify that Altimeter, Static Pressure System and Automatic Pressure Altitude Reporting Equipment System tests and inspections required by FAR 91.411 have been performed in accordance with FAR 43, Appendix E. The altimeter was tested to an altitude of <u>2000</u> FT. Mfg/Model <u>Bendix King</u> P/N <u>KPA-130A</u> S/N <u>N/A</u> Work Order No. <u>3105A</u> Date <u>1-31-03</u></p> <p>AUTHORIZED SIGNATURE: <u>Matthew T. Sawyer</u> FOR:</p> <p>NORTH ATLANTIC AIR, INC. FAA Approved Repair Station No. C85R585N West Side Beverly Airport P.O. Box 349 Danvers, Massachusetts, 01923 978-774-2070</p>		

AIRCRAFT LOG

N69BP
4/15/03
Hobbs: 1044
AFTT: 1044
ETT: 1044

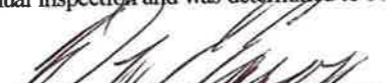


PTT: 1044
FAR 43.411/413 Due 1/31/05

- Complied with a 100hr/ annual inspection in accordance with FAR 43 appendix D
Complied with AD's through Bi-weekly 2003-06
- 1: Complied with SB 1127 (combustion heater fuel pump leakage) by replacement of pump with new serial numbered pump. New pump serial number A03030050.
 - 2: Complied with Piper VSP 149 (fuel regulator shutoff valve) by replacement of valve. Manufacture date of new valve is 2/03
 - 3: Complied with Piper SB 1081A (Horizon Aerospace Analog Instrument Pointer Calibration) inspected in accordance with SB
 - 4: Complied with Piper VSP 145 (McCauley Service Letter 2002-24) by replacement of b-7618 gaskets with new B-7796 steel gaskets on both spinner bulkheads
 - 5: Complied with SB 1113 (nose gear down lock pin inspection) Inspected machined bolt is installed.
 - 6: Resealed nose gear actuator. Swung gear several times and serviced power pack
 - 7: Removed and reinstalled oxygen bottle after hydrostatic test. Next test due 3/2006
 - 8: Resealed both main struts and serviced with nitrogen and hydraulic fluid.
 - 9: Cleaned and repacked wheel bearings
 - 10: Lubed controls
 - 11: Serviced battery
 - 12: Replaced several wire harnesses for prop deice boots
 - 13: Replaced ELT battery and complied with FAR 91.207d. New replacement date is April 2005
- I certify that this airframe has been inspected in accordance with a 100hr/ annual inspection and was determined to be in an airworthy condition.

To
Ca


Ross A Desmet AP 32509932


William E. Eason A&P 28544835 IA

Registration No. _____

7/14/04
TACH: 1086.8
AFTT: 1086.8
ETT: 1086.8



N69BP
ESMO:
PTT:
PSMO:

1. I certify that I have inspected this aircraft in accordance with an ferry permit and have found it safe for flight from LWM to OWD in accordance with the operation limitations


William E. Eason A&P 28544835 IA

Log closed
8/11/04