

AIRCRAFT DESCRIPTION

Registration No. N8460A
 Model: PA-34-220T Popular Name: Seneca III
 Serial No.: 34-8233019 Type Certificate No.: A750

SEE WEIGHT AND BALANCE

Engine Manufacturer: Continental Propeller Manufacturer: McCaughey
 Original Engine Model: LT510-360-KB1 Original Propeller Model: 3AF32C508
 R.H. LT510-360-KB1 3AF32C509

Hub or Serial Number: Single
 Left 315260 Left 812489
 Right 314275 Right 814114

Blade Numbers

Left	Right
<u>BC750</u>	<u>BE137</u>
<u>BC798</u>	<u>BE243</u>
<u>BC818</u>	<u>BE274</u>

Date	This Date	Total	Reading	Maintenance
OCT 15 1981	Brought Forward →	10.6	I HAVE INSPECTED THIS AIRCRAFT AND ISSUED A STANDARD AIRWORTHINESS CERTIFICATE DATED <u>OCT 15 1981</u> I/A/W FAR 91.183(a) PER 21.273. <u>B.W. Burrell</u> FAA DOA 30-1 THE ALTIMETER AND STATIC SYSTEM TESTS REQUIRED BY FAR PART 91.170 HAVE BEEN PERFORMED. THE ALTIMETER(S) HAVE BEEN TESTED TO <u>35,000</u> FT. ON (L) <u>8-7-81</u>, (R) <u>N/A</u> SIGNED <u>B.W. Burrell</u> DATE <u>OCT 15 1981</u> THE AUTOMATIC PRESSURE ALTITUDE REPORTING EQUIPMENT TESTS REQUIRED BY FAR PART 91.36 HAVE BEEN PERFORMED THIS DATE <u>9-25-81</u> SIGNED <u>B.W. Burrell</u>	
Total To Carry Forward		10.6		

The ATC Transponder Tests and Inspections required by FAR 91.177 were performed this date and found to comply with FAR 43, Appendix F.

ATC Transponder:

1. Make King Model KT-7A S/N 26386
2. Make N/A Model N/A S/N N/A

Details of this inspection are on file at this facility under

S/N 8233019 Date 9-25-81

Q. A. Inspector B.W. Brunwell

PIPER AIRCRAFT CORP.
VERO BEACH, FLORIDA

The ELT is installed per FAR 91.52. Battery re-
placement date 12/28/82

B.W. Brunwell

D. G. A. No. 50-1
Piper Aircraft Corp.

THE R-NAV SYSTEM AS INSTALLED HAS
BEEN TESTED AND COMPLIES TO THE
PERTINENT CONDITIONS OF A.C. 90-45A
FOR IFR OPERATIONS.

SIGNED B.W. Brunwell DATE 10-6-81

Date 12-31-82

I certify that this ~~Engine/Aircraft~~
has been inspected in accordance
with a ~~100~~ ⁵⁰ Hr/~~Annual~~ inspection and
determined to be in an airworthy
condition. Pertinent information is
on file under WO# 52196.

Recording Time 50 Hrs.

Total Time 50 Hrs.

Signed Steve Moneys for
Kansas City Piper, Inc.,
Olathe, Kansas
CRS 3361

Date 2-16-82

I certify that this ~~Engine/Aircraft~~
has been inspected in accordance
with a ~~100~~ Hr/~~Annual~~ inspection and
determined to be in an airworthy
condition. Pertinent information is
on file under WO# 52469.

Recording Time 100 Hrs.

Total Time 100 Hrs.

Signed Steve Moneys for
Kansas City Piper, Inc.,
Olathe, Kansas
CRS 3361

1 78/80 # 2 78/80
3 78/80
4 78/80 # 5 78/80 # 6 78/80

Date	This Date Brought Forward →	Total	Source
9-29-82			167.7 hours. Complied with Emer-
	WO# 51521		Found Both MAGNETO's TO
			RIGHT CORNER OF EACH DATA
			RIGHT ENGINE - LT. SN-A281846
			GENCY AD 82-20-01 AS PER INSTRUCTIONS IN SB# 623
			HAVE THE PROPER FLYWEIGHTS. STAMPED "F" IN UPPER
			PLATE. RT. SN-A274871 LT. SN-A274874 - LEFT ENGINE.
			RT. SN-A279269.
			William L. Plackett
			for K.C. Piper Sales Inc.
			Olathe Kansas.
			CRS# 3361

Date	This Date Brought Forward →	Total	Source
11-18-82		201.1	201.1
			Complied with AD 82-04-08, Gear Skitch.
			Bi-weekly checked thru 82-22.
			Date 11-18-82
			I certify that this Engine/Aircraft
			has been inspected in accordance
			with a 100 Hr/Annual inspection and
			determined to be in an airworthy
			condition. Pertinent information is
			on file under WO# 1288
			Recording Time 200.1 Hrs.
			Total Time 201.1 Hrs.
			Signed <u>W. Earl Blosser</u> for
			Kansas City Aviation Center Inc.
			Olathe, Kansas
			CRS 3361
Total To Carry Forward			

Tach 274 4-26-83 W.O. 2056

Clw SB 147 McCamley By replacing bolts
on Counterweight by replacing with A-1635-125
with (M) marked on head of bolt

for Kansas City Aviation Center

C.R.S 3361

Clatke 16 16062

Steve Mooney

I certify that Transponder model KT 76A
S/N 26386 installed in this aircraft
has been tested and found to comply with
the requirements of FAR 91.172, and is
approved for return to service.

W/O # 3101

Signed

J. Lawrence

Date 11-4-83

for Repair Station #3361

WO# 3101

I certify that this Altimeter and Static system has been tested to 35000 Ft. and meets the requirements of FAR 91.170.

Altimeter S N 4A534

Date certified 11/8/83

Static system test date 11/10/83

Signed Robert L. Simpson for

Kansas City Aviation Center Inc.,

Olathe, Kansas

CRS 3361

Date	This Date	Total	Reading
	Brought Forward →		
Date <u>11/10/83</u>			C/w AD-82-67-03 heater inspection installed new ELT Battery 11-85 Replace nose wheel cups & cones
I certify that this Engine/Aircraft has been inspected in accordance with a 100 hr Annual inspection and determined to be in an airworthy condition. Pertinent information is on file under WO# <u>3101</u> .			
	Recording Time <u>298</u> Hrs.		
	Total Time <u>298</u> Hrs.		
	Signed <u>Robert L. Simpson</u> for		
	Kansas City Aviation Center Inc.,		
	Olathe, Kansas		
	CRS 3361		
<u>6-10-84</u>			498.00 Replaced Tach w/new unit same as original Ted C. Ruff A&P 559368529
Total To Carry Forward			

8-24-84

Registration Hobbs 558.0

Installation of Precise Flight speedbrake system in accordance with Precise Flight, Inc. speedbrake installation manual report no. 112 or later FAA approved revisions per STC SA2115NM. Weight and balance revised accordingly.

See FAA Form 337 8-24-84

J. B. Freudenberg
JA 533-50-5024

8-24-84

Hobbs 558.0

Installation of a modified air induction system to the Continental TSIO-360 engine turbocharger compressor (Rajay) system in accordance with SGH, Inc. installation instruction and assembly drawing no. SGH-PA34-1000-A per STC SA1640NM. Weight and balance change negligible.

Installation of a SGH, Inc. model SGH-PA34-2000A intercooler system on a Continental TSIO-360 series engine-turbocharger compressor (Rajay) system, Davtron model 301FD Delta Temperature indicator and associated systems in accordance with SGH, Inc. installation instructions and assembly drawing no. SGH-2000A per STC SA1694NM. Weight and balance revised accordingly.

Installation of a pressurized magneto system on the Continental turbocharged TSIO-360 and LTSIO-360 series engines* in accordance with SGH, Inc.

Continued next page...

8-24-84

Brought
Forward

installation instruction no. SGH-3000A per STC SA1761NM. Weight and balance change negligible.

See FAA Form 337 8-2-484

Mark V Ennis
AP 564027216

Hourmeter reads 604.2 Replaced
right and left main tires and
balanced, replaced rt and Lt brake
linings, repacked main wheel
bearings, serviced rt main strut
and nose strut with dry nitrogen

WORK ORDER NO. 11136

DATE November 21, 1984

SIGNED Michael Shrader

FAA APPROVED REPAIR

STATION NO. 4915

AERO ASSOCIATES

JEFFCO AIRPORT

BROOMFIELD, COLO.

	Forward	
1) Replaced	nose wheel bearing cups and cones	
2) Replaced	heated pitot head	
3) Adjusted,	aileron, rudder trim, and stab trim cable tensions	
4) Install	fuel type and external power placards	
5) Replaced	bushings in right and left main gear drag braces	
6) Reseal	all three landing gear struts & service with fluid & nitrogen	
7) Remove	O ₂ bottle for hydrostatic test and reinstall, leak ck good	
8) Replace	right and left brake discs	
9) Replace	intercooler temp probe on left engine	
Total To Carry Forward		

10) Removed	Narco ELT 10	
\$/N	13868, ops ck'd	
and reinstalled,	batteries	
by Nov, 85		
11) c/w	Janitrol A.D 82-07-03	
by performing	visual and	
pressure decay	inspection	
due again at	457.4 htr. hobbs	
or 12-86		
12) c/w	Piper Service Bulletin	
No 699	by installing Plv 764-100 Kit	
I CERTIFY THAT THIS Aircraft HAS BEEN INSPECTED IN ACCORDANCE WITH A Annual INSPECTION AND FOUND AIRWORTHY. DATE December 21, 1984 TOTAL TIME 616.4 Hobbs 616.4 A. D. COMPLIANCE THRU 84-24 see avcom report Michael Shrader CHIEF INSPECTOR AERO ASSOCIATES WO# 11168 JEFFCO AIRPORT BROOMFIELD, COLO. FAA APPROVED REPAIR STATION No. 4915		

Hobbs 845.6

Brought
Forward



Replace and balance right and
left main tires, clean heater
ignitor plug, replace right
landing light bulb

WORK ORDER NO. 12006

DATE November 20, 1985

SIGNED

Michael Schroeder

FAA APPROVED REPAIR

STATION NO. 4915

AERO ASSOCIATES

JEFFCO AIRPORT

BR. O'FIELD, COLO.

Total To

and Remarks

1-24-86 Perform Static, altimeter, Encoder
and Transponder Certification per attached forms.

ATC transponder tests & inspections required by FAR 91.172 were
performed this date and found to comply with FAR 43, Appendix F.

make King model KT-76A S/N 26386

Details on file under Work Order No. 13525

Date 1-24-86 Signature Gene E. Shivers

Aeronics CRS No. D03-12

Jeffco Airport

Broomfield, Colorado 80020

The Altimeter and Static System tests
required by F.A.A. 91.171 have been
performed. The Altimeter has been

tested to 35,000 ft.

Signed Gene E. Shivers

Date 1-24-86

F.A.A. Approved Repair Station No. D03-12

Aeronics

Jeffco Airport

Broomfield, Colo. 80020

1) Annunciator panel control repaired by Aeronics

2) Replace right main gear strut door rod

3) Replace nose gear bearing & races

4) Tighten upper drag brace bolt

5) Replace rivets in rudder trim tab mount

6) Adjust aileron & stabilator cable tensions

7) Replace intercooler inlet temp probes

8) Remove ops CK, and reinstall ELT,

Narco ELT 10, S/N 13869, batt by 11

9) C/w Janitrol A.D. 82-07-02 by press.

decay insp. due again at htr

I CERTIFY THAT THIS Aircraft
HAS BEEN INSPECTED IN ACCORDANCE
WITH A Annual INSPECTION
AND FOUND airworthy.

DATE January 30, 1986

TOTAL TIME 864.8 Hobbs 864.8

A. D. COMPLIANCE

THRU 85-25 See A.D. Static
Report

Michael Shivers

CHIEF INSPECTOR W-0 #12078
AERO ASSOCIATES
JEFFCO AIRPORT
BROOMFIELD, COLO.
FAA APPROVED REPAIR STATION
No. 4915

June 2, 1986 The owner has been advised of manifold pressure, fuel pressure, and RPM fluctuation at high power of both engines. The owner has elected to take possession of this aircraft in its present condition against our advice.

WORK ORDER NO. 12149

DATE June 2 1986

SIGNED *Michael Shacht*

FAA APPROVED REPAIR

STATION NO. 4915

AERO ASSOCIATES

JEFFCO AIRPORT

BROOMFIELD, COLO.

Total To
Carry Forward

JUNE 13, 1986 HOBBS: 870.5
REMOVED FOR OVERHAUL AND REPLACED L/H
FUEL PUMP. ADJUSTED R/H TURBO BYPASS
VALVE TO 10 THREADS SHOWING. SET FUEL
SYSTEMS L/H & R/H ENGINES PER CONTINENTAL
SD 84-6 TEST RUN OK. TEST FLIGHT OK.
THIS AIRCRAFT IS APPROVED FOR RETURN
TO SERVICE.

Shon Chalmers AIP 533-86-2059

This Date	Total
Brought Forward →	HOBBS 870.5
JUNE 13-1986	INSTALLED PROP ICE PLATES ON A/C NOSE SECTION. BONDED WITH MILL FIBER AND FIBERGLASS RESIN, AND RIVETED AROUND PERIMETER.
	Shon Chalmers APP 533-86-9059

JUNE 13, 1986	HOBBS: 870.5
PAINTED NOSE SECTION I/A/W ACCEPTIBLE TECHNIQUES AND PRACTICES AC 43.13-1A	
Jim Morrish #P 539829910	
JUNE 13, 1986	HOBBS: 870.5
INSTALLED TURBOPLUS ENGINE TEMP MONITOR SYSTEM I/A/W INSTRUCTIONS No. 17000, REF STC SA2687NM.	
FOR JEFF MICHELSEN	James M. Spring APP 535 509957
APP 572888584	

Nov 86	Brought Forward →	946.6	1-25000 Boot on Speed
	BRAKE ACTUATOR		QAL R. AF 200200
Dec. 1, 1986		961.2	Installed 3m WX 10 Stormscope
			Weather mapping system and ARNAV R-30 LORAN C system
			with RS08 Northern Airborne Technology remote nav
			switch for tying Loran C to the H.S.I. Weight and
			balance amended. w/o #19405 Monarch Aviation
			Walker Field, Grand Junction, Colo. 81506 KI 505 modified to-01
			and overhauled by Duncan.
Total To Carry Forward			Steven L Bottom A&P 2133676

I certify that this aircraft has been inspected for major alteration as described on form 337 dated 12-1-86 and was determined to be in airworthy condition. 12-1-86 TACH 961.2	
Steven L Bottom 2133676 AI	
14 Jan 87 Annual Inspection. Total Time 992.2	"I certify this Aircraft has been inspected in accordance with Annual Inspection and was determined to be in airworthy condition" Date 14 Jan 87 Hobbs 992.2 Signature <i>[Signature]</i> A&P 1912109/A
Lube landing gear. Retract gear. Lube elevator & rudder trim screws. Install all new brake pads.	
Replace intercooler inlet probe. Install 01 static wicks.	
Drum propellers. Install Bogert STE SA3531NM- copper cables in place of aluminum cables.	
Replace 3 cone fasteners. Patch airbox bracket on Rt. eng.	

Date	This Date	Total
2 Feb 87	Brought Forward →	Aircraft Time 1017.1 Heater Time 576.1
↓		Complied with A882-07-03 press decay test, AP1912109
12-1-87	Holdos TIME 1140.5	REMOVED: REPLACED BRUSHES IN BLOWER motor for CABIN HEATER ~~~~~ END ~~~~~
		RONALD S. GILROY Judson Flying Service Longmont, Colo 80501 Feb 1, 1983
		Piper PA-34-220T, N8460A was left on jacks with gear extended for 50 Hours, causing Hobbs meter to accumulate 50 additional hours which should be subtracted from total time shown on hour meter. Meter accumulated time from 1175.1 Hrs to 1225.1 Hrs. Subtract 50 hrs when computing total time.
Total To Carry Forward		Andrew J. Infanti A&P 105600729

marks

Judson Flying Service Longmont, Colo 80501	Feb 12, 1988
Piper PA-34-220T, N8460A, Tac reads 1225.1 Hrs. Aircraft serviced & inspected per part 43 for an annual inspection. Service brakes, battery & nose strut, Install spinner spacers, remove and install new nose gear trunion & related bushings & bolts, Run retract test check normal & emergency systems, install new bushings in trim tab assy, lube control surface hinges & rod ends, repack wheel brgs, Install new ELT Battery(DEC 89), Install new 600x6 8ply nose tire, Dress & paint propellers.	
I certify this Aircraft has been inspected in accordance with a 100 Hr Inspection and was determined to be in airworthy condition" Total time 1175.1 Date 02-12-88 Tac Time 1225.1 Signature <u>Andrew J. Infanti</u> A&P 105600729	"This Aircraft has been inspected in accordance with an Annual Inspection and was determined to be in airworthy condition" Total time 1175.1 Date 02-12-88 Tac Time 1225.1 Signature <u>Gene Wellhans</u> A&P 456601364 I.A.

Date	This Date	Total	Reading	Maintenance
23 Jan 89	Brought Forward →	1306.8		Troubleshoot charging system, install two new voltage regulators in accordance with Piper service manual. David King AFS 88425

2-15-89	1259.0	TOTAL TIME	Hour meter disconnected at this time to correct previous 50 hr error. Operator will log 50 flight hours and then meter will be reconnected and a log entry will be made at that time. Painted and installed new L wing IP Assy P/N 36761-008, new cockpit door seal P/N 19063-002, new heater ignitor plug P/N 763-495, new combustion blower motor brushes P/N 753-391 and new defroster blower motor Assy P/N 96796-002. c/w AD 88-04-05 dated 2-16-88. (SB 872) by installing kit P/N 765-350.	
				Signature <u>King White</u> W/O <u>5421N</u> TURBO WEST, INC. JEFFERSON COUNTY AIRPORT BROOMFIELD, COLORADO REPAIR STATION D03-54

2/15/89	Brought Forward →	1309.0		
I certify that the following transponder has been tested as required by FAR-91.172 in accordance with FAR-43 Appendix F S/N <u>26386</u> Date <u>02-15-89</u> Signed <u>[Signature]</u> Turbo West, Inc. Repair Station #D03-54				I certify that the altimeter and static system identified below has been tested and inspected as required by FAR-91.171 in accordance with FAR-43 Appendix E. Static Test Date <u>02-15-89</u> Left Hand <u>X</u> Right Hand <u>→</u> Altimeter S/N <u>4A534</u> Date <u>02-14-89</u> Max. Ft. <u>35,000</u> Signed <u>[Signature]</u> Turbo West, Inc. Repair Station #D03-54

3-3-89	1279.0 TOTAL TIME	INSPECTED ACFT	1/A/W Piper	INSPECTION
Report 230 1061. Serviced ACFT BATTERY. Repacked				
WHEEL BEARINGS. INSTALL ON NEW CYRO REGULATOR FILTERS.				
C/W SB 787A (NEXT DUE AT 1379 HRS) AND SB 856 (DUE				
AT EACH ANNUAL). C/W AD 82-07-03 DATED 5-6-82 HOMER				
PRESSURE DELAY TEST + 100 INR INSP (DUE NEXT 3-91 or 836.0 HOMER				
HOBBS). ELT DUE 12-89.				
I CERTIFY AS OF THIS DATE THAT THIS AIRCRAFT HAS			Signature <u>Greg White</u>	
BEEN INSPECTED IN ACCORDANCE WITH AN ANNUAL INSPEC-			W/O <u>5528N</u>	
TION AND WAS DETERMINED TO BE IN AIR WORTHY CONDITION.			TURBO WEST, INC.	
DATE <u>3-3-89</u> TOTAL TIME <u>1279.0</u> TACH TIME <u>---</u>			JEFFERSON COUNTY AIRPORT	
			BROOMFIELD, COLORADO	
			REPAIR STATION D03-54	

5-30-89	Brought Forward →	1309.0 TOTAL TIME	RECONNECTED HOUR METER (SOG
LOG ENTRY OF 2-15-89).		REBUILT ALL LANDING GEAR STRUTS	
AND SERVICED WITH 5606 AND NITROGEN TO PROPER PSI. INSTALLED			
NEW R HORIZ STAB BOOT P/N 456-428, NEW L MLG UP LIMIT			
SWITCH P/N 36742-015, NEW HATCHED PITOT MAST P/N			
96392-006 AND KIT P/N 764-942 FOR C/W SL966 TRCH/GOV			
RELOCATION.			
		Signature <u>Greg White</u>	
		W/O <u>5936N1</u>	
		TURBO WEST, INC.	
		JEFFERSON COUNTY AIRPORT	
		BROOMFIELD, COLORADO	
		REPAIR STATION D03-54	

7-30-89	1356.0 TOME TIME	INSTALLED NEW PROP SYNCH COMPUTER
	P/N C-4362-4 S/N 3966,	NEW L INTERCOOLER INLET
	PROBE P/N IC-PROBE,	NEW L CHT PROBE P/N 553-673,
	NEW L LANDING LIGHT BULB P/N 4509	AND NEW L+R RECOG
	BULBS P/N 761-279.	
		Signature <u>Greg White</u>
		W/O <u>6132N</u>
		TURBO WEST, INC.
		JEFFERSON COUNTY AIRPORT
		BROOMFIELD, COLORADO
		REPAIR STATION D03-54

10-7-89	Brought Forward →	1406.2 TOME TIME	INSTALLATION ALL NEW BRAKE
	LININGS	P/N 66-62,	NEW R/E TURBOPLUS CHT
	SPARK PLUG PROBE	#2 CYLINDER	AND C/W SB 905.
		Signature <u>Greg White</u>	
		W/O <u>7009N</u>	
		TURBO WEST, INC.	
		JEFFERSON COUNTY AIRPORT	
		BROOMFIELD, COLORADO	
		REPAIR STATION D03-54	
12-10-89	1450.6 TOME TIME	REBUILT NOSE STRUT AND BALANCED	
	NOSE WHEEL.	INSTALLED 1 NEW PROP BOOT HARNESS	R PROP. INSTALLED
	EXCHANGE NARCO ELT-10	S/N C17334	FOR C/W SB ELT-14.
	BAT. EXP DATE	OCT. 1991.	
Total To Carry Forward		SERVICED LEFT BATTERY.	
		Signature <u>Greg White</u>	
		W/O <u>7432N</u>	
		TURBO WEST, INC.	
		JEFFERSON COUNTY AIRPORT	
		BROOMFIELD, COLORADO	
		REPAIR STATION D03-54	

4-1-90	1504.6 TOTAL TIME	INSPECTED ACFT I/A/W PIPER	INSPECTION
REPAIR 230 1061. SERVICED ACFT BATTERY. REPAIRED ALL WHEEL BEARINGS. R+R L+R PROP GOVS FOR OVHL S/N 3535ST + 3536 ST (SEE MAINT RECORDS) AND R+R O ₂ BOTTLE S/N 2422ZW AND REG S/N 6678 FOR HYDROTEST AND 5 YR REGULATOR OVL (SEE MAINT RECORDS). INSTALLED NEW COCKPIT DOOR FRAME SEAL P/N 36722-004, NEW L INTERCOOLER INLET PROBE P/N IC-PROBE, NEW ALTERNATOR ANNUNCIATOR RESISTORS P/N 484-494, NEW LORAN COOLING FAN P/N FN-100, NEW L WING COVER QUICK DRAIN P/N 491-806, NEW L+R BRAKE DISCS P/N 164-46, NEW L/E #2 CYLINDER SPARK PLUG CHS PROBE P/N P-102, NEW VACUUM REGULATOR			

	Brought Forward →	FILTERS P/N B3-S-1 AND NEW CENTRAL FILTER P/N D9-18-1. R+R L+R PROPS S/N 812489 + 8K114 FOR OVHL (SEE PROP LOGS). ELT DUE OCT. 1991.	
I CERTIFY AS OF THIS DATE THAT THIS AIRCRAFT HAS BEEN INSPECTED IN ACCORDANCE WITH AN ANNUAL INSPECTION AND WAS DETERMINED TO BE IN AIR WORTHY CONDITION.		Signature <u>Greg White</u>	
DATE 4-1-90	TOTAL TIME 1504.6	JACH TIME 1504.6	W/O 8113N TURBO WEST, INC. JEFFERSON COUNTY AIRPORT BROOMFIELD, COLORADO REPAIR STATION D03-54
8-25-90	1583.6 TOTAL TIME	INSTALLED NEW L+R MLG TIRES P/N Goodyear FLT Cust. II 600x6 8PLYs + TUBES. REPAIRED WHEEL BEARINGS AND BALANCED TIRES.	
Total To Carry Forward			Signature <u>Greg White</u> W/O 9212N TURBO WEST, INC. JEFFERSON COUNTY AIRPORT BROOMFIELD, COLORADO REPAIR STATION D03-54



Turbo West
Incorporated

JEFFERSON COUNTY AIRPORT
BROOMFIELD, COLORADO 80020
(303) 468-6671

5-1-91

8460A

1694.6 TT

I certify that the altimeter and static system identified below has been tested and inspected as required by FAR-91.411 in accordance with FAR-43 Appendix E.

Static Test Date 5-1-91

Left Hand ✗ Right Hand

Altimeter S/N 44534

Date 5-1-91 Max. Ft. 25000'

Signed D. Stant

Turbo West, Inc.

Repair Station PM5R124N

I certify that the following transponder has been tested as required by FAR-91.413 in accordance with FAR-43 Appendix F

S/N 26386 Date 5-1-91

Signed D. Stant

Turbo West, Inc.

Repair Station PM5R124N

5-1-91	This Date	1695.0	TOTAL TIME	INSPECTED A/C	1/1/W
	Brought Forward →	PIPER INSPECTION REPORT 230 1061. SERVICED A/C			
		BATTERY. REPAIRED ALL WHEEL BEARINGS. INSTALLED ALL			
		NEW L+R BRAKE LININGS P/N 66-62. R+R TURN			
		COORDINATOR FOR OVERHAUL (SEE MAINT RECORDS). EIT AUG 10-91.			
	I CERTIFY AS OF THIS DATE THAT THIS		AIRCRAFT	HAS	Signature <u>Greg White</u>
	BEEN INSPECTED IN ACCORDANCE WITH		AN ANNUAL	INSPEC./	
	AND WAS DETERMINED TO BE IN AIR WORTHY COND.				
	DATE <u>5-1-91</u>	TOTAL TIME	<u>1695.0</u>	TAC TIME	<u>1695.0</u>
	W/O <u>1034N</u>				
	TURBO WEST, INC.				
	JEFFERSON COUNTY AIRPORT,				
	BROOMFIELD, COLORADO				
	REPAIR STATION PM5R124N				

7-18-91	1747.2	Total time.	Installed new R/H RPM cable P/N 486-690, new R/H tach/gen P/N 548-760, S/N 101.	END
Signature <u>Perry Saly</u>				
W/O <u>1627N</u>				
TURBO WEST, INC.				
JEFFERSON COUNTY AIRPORT				
BROOMFIELD, COLORADO				
REPAIR STATION PM5R124N				
9-2-91	1797.5	TOTAL TIME	INSTALLED NEW ELT BATTERY P/N BP2166 AND NEW L+R MLC DOOR HINGES P/N 67093-004 AND 67093-005 WITH NEW PINS P/N 63744-011	Signature <u>Greg White</u> W/O <u>2082N</u>
ELT due Dec. 1992.				TURBO WEST, INC. JEFFERSON COUNTY AIRPORT BROOMFIELD, COLORADO REPAIR STATION PM5R124N

9-23-91	Brought Forward →	1815.0	TOTAL TIME.	INSTALLED NEW L PNEUMATIC PUMP P/N 441 CC-7 S/N 08 A 6000567.
Signature <u>Greg White</u>				
W/O <u>2278N</u>				
TURBO WEST, INC.				
JEFFERSON COUNTY AIRPORT				
BROOMFIELD, COLORADO				
REPAIR STATION PM5R124N				
5-12-92	1920.0	TOTAL TIME	INSTALLED NEW L+R PNEUMATIC INLOS FILTERS P/N B3-5-1, NEW R NP TACH/GEN P/N 599-522 S/N , COLLISION AVOIDANCE LIGHTS SYSTEM PER JOHNSON AVIATION DWG LIST DATED 9-16-80 APPROVED AS A MINOR MODIFICATION PER FAA DATED 1-15-82 AND PRECISE PULSIZIFIE MODEL 1210/	
Total To Carry Forward				

2405-2 S/N 01796 PM STC 54005 NM, AND NEW R INTER COOLER INLET PROBE P/N IC PROBE.	Signature <u>Greg White</u>
	WJO 4184N
	TURBO WEST, INC.
	JEFFERSON COUNTY AIRPORT.
	BROOMFIELD, COLORADO
	REPAIR STATION PMSR124N

6-1-92 1924.5 TOTAL TIME INSPECTED A/C 1/4 W Piper Inspection Report 230 1061. SERVICED A/C BATTERY. REPACKED ALL WHEEL BEARINGS. INSTALLED NEW L+R MLG TRBS 600x6 8 PLY A/C CUST II, NEW L+R DRUM DISCS P/N 164-46 & ALL NEW BRAKE LININGS P/N 66-62. C/W SB787A MLG TRUNNION INSP (NEXT DUE AT 2024.5 HRS), SB 856 STAB FITTING INSP

6-1-92	Brought Forward →	(NEXT DUE 6-93), SB 956 MLG TRUNNION PLATE
	BOLT INSP	(NEXT DUE AT 2024.5 HRS) AND AD 92-08-04
	DATED 5-15-92	ALUMINUM RUBBER TA ROD FITTING INSP FOR
	PARTS B. 1, 2, 3,	STEEL FITTING ON ORDER, (NEXT INSP DUE AT 1974.5 HRS)
	ELT DUE	Dec. 1992.
	I CERTIFY AS OF THIS DATE THAT THIS	AIRCRAFT HAS
	BEEN INSPECTED IN ACCORDANCE WITH AN ANNUAL	INSPEC./
	AND WAS DETERMINED TO BE IN AIR WORTHY COND.	
	DATE 6-1-92	TOTAL TIME 1924.5
	TAC TIME 1924.5	
		TURBO WEST, INC.
		JEFFERSON COUNTY AIRPORT.
		BROOMFIELD, COLORADO
		REPAIR STATION PMSR124N

Signature Greg White
WJO 4548N

10-17-92	1977.4 rpm DMC	INSTALLED	MORLYN PRODUCTS INC
UPPER DECK PRESSURE CONTROL KIT P/N MRI-20-1 PER			
STC SA4927NM. WTB AMENDED.		Signature	<i>May Whit</i>
c/w #A92-0804 DATED 5-15-92		W/O	6002N
ALUMINUM RUBBER Tg RUB FITTING INSP PER		TURBO WEST, INC.	
PARA. B 1, 2, 3 (NEXT INSP DUE AT		JEFFERSON COUNTY AIRPORT	
2024.5 HRS)		BROOMFIELD, COLORADO	
		REPAIR STATION PM5R124N	

DATE: 2-1-93 HOBBS: 1982.0 ENGINE S/N: 314275/315260
ENGINE TOTAL TIME: 1982.0 SMOH: 000.0
PIPER PA-34-220T N8460A

Left and right engines reinstalled after major overhaul. Ground operation and flight operational check satisfactory. See engine logs for overhaul details and return to service information.

Thomas E. Ehresman
A&P 522114360

Thomas E. Ehresman

FIREWALL FORWARD, INC.
5212 CESSNA DR.
LOVELAND, CO. 80538
303-669-6185

I certify that the following transponder has been
tested as required by FAR-91.413 in accordance
with FAR-43 Appendix F

S/N 26386

Date 7/1/93

Signed [Signature]

Turbo West, Inc.

Repair Station PM5R124N

I certify that the altimeter and static system
identified below has been tested and inspected
as required by FAR-91.411 in accordance with
FAR-43 Appendix E.

Static Test Date 7/1/93

Left Hand ☒ Right Hand ☐

Altimeter S/N 44534

Date 7/1/93 Max. Flt. 25,000

Signed [Signature]

Turbo West, Inc.

Repair Station PM5R124N

AIRCRAFT LOG BOOK ENTRY

A/C MAKE Piper MODEL PA34-220T REG # B460A
 COMPONENT KC-295 S/N ON 7799 S/N OFF 7799 REP ☒ EXC ☐
 COMPONENT KI-252 S/N ON 15884 S/N OFF 8646 REP ☐ EXC ☒
 COMPONENT KS-220 S/N ON 8104 S/N OFF 8104 REP ☒ EXC ☐
 COMPONENT KC-290 S/N ON 7736 S/N OFF 7736 REP ☒ EXC ☐
 SECTION OF WORK Repair Auto pilot system
 WO # B760A DATE 7-2-93 INSPECTOR D Stout

TURBO WEST INC.
 JEFFERSON COUNTY AIRPORT
 BROOMFIELD, COLORADO 80021
 REPAIR STATION PM5R124N

7-4-93 2112.3 TOTAL TIME INSPECTED A/C 1/A/W PIPER
 INSP REPORT 230 1061. SERVICED LEFT BATTERY, REPACKED
 ALL WHEEL BEARINGS, RESERVED L/G EMERGENCY EXTENSION
 VALVE, CHECKED L+R CGT CALIBRATION, SERVICED L/G SHUTS
 WITH OIL + NITROGEN. ADJUSTED ALORON PRIMARY AND SIMULATOR
 + RUBBER TRIM CABLE TENSIONS, INSTALLED ALL NEW L/G TA
 LINK BOLTS, NEW CABIN DOOR SEAL P/N 19063-002, NEW
 NOSE WHEEL BEARINGS + CONES P/N LM29710 + LM29749, NEW
 NLG TIRE P/N 301-028-330, NEW L+R O/B FWD SENSOR GASKETS
 P/N 755-049 AND NEW L LANDING LIGHT P/N 4509, C/W
 AD 82-07-03 AND 5-6-82 HOTTEN PRESSURE DATA TEST +

This Date	100 WL INSP (NEXT DUE 7-95 OR 1213.6 HOURS)		
Brought Forward →	WHICH COMES FIRST) AND AD 92-08-04 DATED 5-15-92		
	BY INSTALLING STEEL TO TUBE FITTING P/N 96319-802 PER SD		
	899 RELIEVING REPETITIVE INSP REQUIREMENTS OF AD. ELT		
	DUE JAN 1995.		
	CERTIFY AS OF THIS DATE THAT THIS	AIRCRAFT	HAS
	BEEN INSPECTED BY	AN AIRMAN	INSPEC./
	AND WAS DETERMINED TO BE IN AIR WORTHY COND.		
	DATE 7-4-93	TOTAL TIME 2112.3	TAC TIME 2112.3
	Signature <u>Greg White</u>		
	W/O 8768N		
	TURBO WEST, INC.		
	JEFFERSON COUNTY AIRPORT		
	BROOMFIELD, COLORADO		
	REPAIR STATION PM5R124N		
	4W AD 93-12-04 DATED 7-16-93 PULSCLIGHT POWER SUPPLY		
	SIN OUT OF INSPECTION RANGE. Signature <u>Greg White</u> A/P 386480688		

7-23-93	2152.7 TOTAL TIME	INSTALLED NEW L + R	MLG TIRES
	600x6 8 PLY GOODYEAR FRT SPCL II + FRT CUST. II.		
	AND ALL NEW BRAKE LININGS	P/N 66-62	Signature <u>Greg White</u>
		W/O 9013N	
		TURBO WEST, INC.	
		JEFFERSON COUNTY AIRPORT	
		BROOMFIELD, COLORADO	
		REPAIR STATION PM5R124N	
8-20-93	2205.1 TOTAL TIME	INSTALLED NEW ELT ANTENNA	P/N 01652-101,
	1 NEW R PROP DETECTOR ROOT WIRELESS	P/N 3E2092-2	AND
	NEW R/E #5 CYL EGT PROBE	P/N P110	Signature <u>Greg White</u>
		W/O 9248N	
		TURBO WEST, INC.	
		JEFFERSON COUNTY AIRPORT	
		BROOMFIELD, COLORADO	
		REPAIR STATION PM5R124N	

**Turbo West**

Aircraft Log Book Entry

Piper PA-34-220T s/n 34-8233019 N8460A 8/23/93 ACTT: 2205.6

Removed ARNAV R-30A Loran-C Installed Bendix/King KLN-90 GPS Navigation System. Installed placard "GPS NOT APPROVED FOR IFR NAVIGATION" on instrument panel (Ref. FAA Form 337 dated 8/23/93). Installed Northern Airborne Technology AA-80 VOX Intercomm System (Ref. FAA Form 336 dated 8/23/93) Installed Comant CI-121 VHF Comm antenna for portable VHF Transceiver on top of fuselage at STA. 161.0 IAW A.C. 43.13-2A Chapt. 3 para. 36, 38 and figure 3.6. Ammended aircraft equipment list and weight and balance.

Signature

WFO

9251E

TURBO WEST, INC.

JEFFERSON COUNTY AIRPORT

BROOMFIELD, COLORADO

REPAIR STATION PM5R124N

9-6-93 Ah. Meter 2235.4 Installed new L/H tach gen. drive cable.

Signature

WFO

9456N

TURBO WEST, INC.

JEFFERSON COUNTY AIRPORT

BROOMFIELD, COLORADO

REPAIR STATION PM5R124N

10-26-93 2296.3 TOTA TIME SERVICED ACFT BATTERY. RESEALLED

L FUEL BOWL. INSPECTED NEW R LANDING

LIGHT PIN 4509

Signature

WFO

9046N

TURBO WEST, INC.

JEFFERSON COUNTY AIRPORT

BROOMFIELD, COLORADO

REPAIR STATION PM5R124N

Turbo West

10656 W. 120th AVE.
JEFFERSON COUNTY AIRPORT
BROOMFIELD, COLORADO 80021
(303) 469-6671

AIRCRAFT LOG BOOK ENTRY

A/C MAKE Piper MODEL PA34-220T REG # 8460A
COMPONENT #1 comm. S/N ON 75645 S/N OFF 75645 REP ☒ EXC ☐
COMPONENT ADF S/N ON 5294 S/N OFF 5294 REP ☒ EXC ☐
COMPONENT KOI-572 S/N ON 3962 S/N OFF 3962 REP ☒ EXC ☐
COMPONENT KWS-81 S/N ON 2127 S/N OFF 2127 REP ☒ EXC ☐
DESCRIPTION OF WORK Reinstalled repaired units.
W/O 9441A DATE 10/25/93 INSPECTOR L. B.

TURBO WEST INC.

11-10-93 2310.0 TOME TIME INSTALLED NEW
96392-006.

N8460A 34-8233019 2337.2 hobbs 11-28-93

Replaced right main tire with new 6.00x6 Flight Custom II, 8-ply.
Cleaned & relubed right main wheel bearings.

W.O. 10100

CORPORATE JETS MAINTENANCE, INC.

FAA CRS# LN3R663L

Signature

W/O

0219N

TURBO WEST, INC.

JEFFERSON COUNTY AIRPORT

BROOMFIELD, COLORADO

REPAIR STATION PM5R124N

1-5-94 2377.1 TOME TIME INSTALLED NEW L

PATCHED L HORIZONTAL STMP BOOT.

Signature

W/O

0005N

TURBO WEST, INC.

JEFFERSON COUNTY AIRPORT

BROOMFIELD, COLORADO

REPAIR STATION PM5R124N

1-15-94	Brought Forward →	2387.6	TOTAL TIME	R+R R ELECTRONIC ENGINE
		TEMP GAUGE S/N 2369 FOR R+R. INSTALLED NEW L+R		
		MLG TRUNNIONS P/N 39486-014 + -015 S/N CC-19 AND		
		CC-6 FOR C/W 58787B, NEW NLG INNER TRUNNION		
		STROT HOUSING P/N 39465-002, NEW L FWD TRUNNION PLATE		
		BOARING P/N 452-575, NEW L+R BRAKE DISCS P/N 164-		
		46 AND ALL NEW LININGS P/N 66-62 AND ALL NEW TQ		
		LINK BUSHINGS. REBUILT ALL LG STRUTS. PARALLEL L		
		VOLTAGE REGULATOR. C/W 58856 (NWT)		
		INSP OUT AT 2487.6 HRS). REMAIN R		
Total To Carry Forward				Signature <u>Greg White</u> W/O 0841N TURBO WEST, INC. JEFFERSON COUNTY AIRPORT BROOMFIELD, COLORADO REPAIR STATION PM5R124N
				SIDE WINGFIELD MOUNTING.

Turbo West

N8460A Piper PA-34-220T s/n 34-8233019 WO# 0841 I
 January 20, 1994 A/cft TT 2389.4 Indgs
 Hr Mtr 2389.4

Removed KLN-90 GPS Receiver Computer Unit p/n 066-04031-0101 and installed KLN-90A Receiver Computer Unit p/n 066-04031-0111 IAW FAA Form 337 dated Jan. 20, 1994. Amended Aircraft Equipment List. No change to Weight & balance. The above described maintenance is certified airworthy and approved for return to service. The work was performed at this Repair Station under Work Order # 0841 I.

Signed [Signature]
 For Turbo West, Inc. CRS PM5R124N 1-800-824-1938

2-10-94	Brought Forward →	2398.4	TOTAL TIME	INSTALLED NEW LMLG
				TRUNNION BEARING P/N 87284-007 AND NEW L+R MCG
				LOWER TRUNNION SNAP RINGS. REBUILT RMLG SMUT.
				INSTALLED NEW LMLG UPPER AND LOWER TA LINKS P/N
				67012-000.
				Signature <u>Greg White</u>
				W/O <u>1173B</u>
				TURBO WEST, INC.
				JEFFERSON COUNTY AIRPORT
				BROOMFIELD, COLORADO
				REPAIR STATION PM5R124N

2-17-94	2420.7	TOTAL TIME	INSTALLED	NEW A-35 LEFT BATTERY
				S/N A 0050179.
				Signature <u>Greg White</u>
				W/O <u>1349N</u>
				TURBO WEST, INC.
				JEFFERSON COUNTY AIRPORT
				BROOMFIELD, COLORADO

AMR COMBS 

REPAIR STATION PM5R124N

N8460A

Total Time: _____

Piper PA 34-220T

Hobbs Meter: 2424.1

2-21-94

Installed new P/N 301-028-330 L/H main gear tire "Goodyear Flight Custom" 6x6.00-8 ply. Inspected wheel halves and no defects noted Aired to specs IAW Piper Manual chapters 12 & 32. Cleaned and repacked wheel bearings.

I CERTIFY THE AIRCRAFT/COMPONENT IDENTIFIED ABOVE WAS REPAIRED AND INSPECTED IN ACCORDANCE WITH THE CURRENT REGULATIONS OF THE FEDERAL AVIATION ADMINISTRATION AND IS APPROVED FOR RETURN TO SERVICE RELATIVE TO THE REPAIRS ACCOMPLISHED.
REFERENCE WORK ORDER NUMBER 7001965

Signed Gerald R. Davidson
Gerald R. Davidson

AMR COMBS, INC. FAA CRS DKJR455K
2390 SYRACUSE STREET, DENVER, CO. 80207

Aircraft Time		Recorder	Maintenance	
This Date	Total	Reading		
Turbo West				
N8460A	Piper PA-34-220T s/n 34-8233019	WO# 0841 I		
March 16, 1994	Acft TT		Lndgs	
			Hr Mtr	
2662.5 Evaluated KLN-90A installation and found to comply with Notice 8110-47 dated 04-24-93 for VFR/IFR Enroute and Terminal operations. FAA Approved Airplane Flight Manual Supplement # TW-185 dated Mar. 10, 1994 required for this installation. Ref. FAA Form 337 dated Mar. 4, 1994. The above described maintenance is certified airworthy and approved for return to service. The work was performed at this Repair Station under Work Order # 0841 I.				
Signed <u>[Signature]</u> For Turbo West, Inc. CRS PM5R124N 1-800-824-1938				
5-26-94	2504.4	TIME		
dw AD 93-24-14	AD 1-28-94	NLG	HARDWARE REPLACEMENT BY	
	INSTALLED	NEW HARDWARE (NEXT DUE AT 3004.4 HRS)		
	AN7-35		[Signature] A+P386480658	
Total To Carry Forward				

and Remarks		Signature	Certificate No.
STEVENS AVIATION			
N8460A	Piper PA-34-220T S/N 34-8233019		Acft TT 2527.4
June 15, 1994			Hr Mtr 2527.4
Installed overhauled magnetic compass P/N C-2200-L4-B utilizing original compensators. The maintenance identified above has been inspected and the item is approved for return to service. W.O.# 2936N.			
Signed <u>[Signature]</u> For Stevens Aviation CRS VIB6368K Broomfield, CO 80021			
STEVENS AVIATION			
N8460A	Piper PA 34-220T S/N 8233019		Acft TT 2565.2
August 1, 1994			Hr Mtr 2565.2
Installed 4 ea. phone jack P/N 39F782 and 4 ea mic jack P/N 39F666 to existing aircraft inter communication system. System now has a total of 6 place mic and phone jacks. The maintenance identified above has been inspected and the item is approved for return to service. W.O.# 3521I.			
Signed <u>[Signature]</u> For Stevens Aviation CRS VIB6368K Broomfield, CO 80021			

STEVENS AVIATION**N8460A**

Piper PA 34-220T S/N 8233019

August 1, 1994

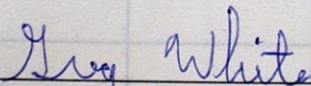
Acft TT 2565.2

Hr Mtr 2565.2

Inspected aircraft per Piper PA 34-220T MM Chp 5 inspection checklist. Complied with SB 965, flap lever bolt insp and modification. Determined AD 94-13-11, dated 8/12/94, to be P/C/W on 1/15/94 at 2387.6 hrs per SB 787B by installing MLG trunions P/N 39486-014 & -015 which relieves repetitive insp requirements of AD. Installed: new LH eng #5 and RH eng #1 & #3 EGT probes P/N P110; new LH and RH prop deice brush modules P/N 3E2011-1 & -2; new nose wheel bearings and cones P/N LM 29710 & LM 29449; new LH and RH brake linings P/N 66-62; new cooler latch P/N 761-301; new LH wing root seal P/N 65773-002; and new pneumatic pump inlet filters P/N B3-5-1. Complied with SB 856, next insp due 8/95.

The maintenance identified above has been inspected and the item is approved for return to service. W.O.# 3379N.

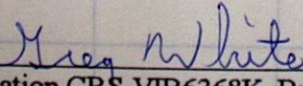
Signed



For Stevens Aviation CRS VIB6368K Broomfield, CO 80021

I certify that this Aircraft has been inspected in accordance with an Annual Inspection and was determined to be in airworthy condition. W.O. #3379N.

Signed



For Stevens Aviation CRS VIB6368K Broomfield, CO 80021

Removed:

Model <u>KLW-90A</u>	P/N <u>066-04031-0111</u>	S/N <u>X2205</u>
Model	P/N	S/N
Model	P/N	S/N
Model	P/N	S/N
Model	P/N	S/N
Model	P/N	S/N

Installed:

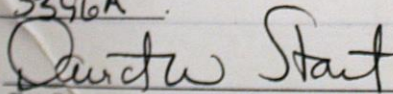
Model <u>KLW-90A</u>	P/N <u>066-04031-0111</u>	S/N <u>X2205</u>	Cond <u>Mod SW-1</u>
Model	P/N	S/N	Cond
Model	P/N	S/N	Cond
Model	P/N	S/N	Cond
Model	P/N	S/N	Cond

The above installed equipment has been functional tested and was determined to be operating normally.

The maintenance identified above has been inspected and the item(s) is approved for return to service.

W.O.# 3396A

Signed



For Stevens Aviation CRS VIB6368K Broomfield, CO 80021

STEVENS AVIATION
FAA CRS VIB6368K

AIRCRAFT LOG BOOK ENTRY

NAME Piper MODEL PA34-22T REG # 8460A
COMPONENT KZ525A S/N ON 18009 S/N OFF 5710 REP ☒ EXC ☐
COMPONENT KG102A S/N ON 116100 S/N OFF 14986 REP ☒ EXC ☐
COMPONENT KMT-112 S/N ON 45052 S/N OFF 17100 REP ☐ EXC ☒
COMPONENT _____ S/N ON _____ S/N OFF _____ REP ☐ EXC ☐
DESCRIPTION OF WORK _____
WO # 2168A DATE 5-28-94 INSPECTOR D. Pant

STEVENS AVIATION

N8460A

Piper PA 34-220T, S/N 34-8233019 Acft TT 2701.3

December 13, 1994

Hr Meter 2701.3

Installed new surface deice switch P/N 588-065, new left propeller deice harness P/N RA2192-5, new defroster motor assembly P/N 84280-004, new ELT battery P/N BS2166 expiration date 12-96, new magneto switch cover spring P/N 585-125/126, new right recognition lamp P/N A508-14, new left engine #2 EGT probe P/N P-110 and new R/H voltage regulator P/N 550-393, S/N 80008022.

The maintenance identified above has been inspected and the item is approved for return to service.

Signed

Greg White

For Stevens Aviation, CRS VIB6368K, Broomfield, CO 80021

and Remarks

STEVENS AVIATION

N8460A

Piper PA 34-220T SN 34-8233019 Acft TT 2747.4

April 5, 1995

Hr Meter 2747.4

Installed overhauled heater ignition unit P/N 90E12-2 S/N 404952 ops check ok. The maintenance identified above has been inspected and the item is approved for return to service.

W.O.# 7696N.

Signed

Greg White

For Stevens Aviation, CRS VIB6368K, Broomfield, CO 80021

STEVENS AVIATION

N8460A

Piper PA34-220T S/N 34-8233019 Acft TT 2759.9

April 24, 1995

Hr Meter 2759.9

Installed new heat fan switch P/N 688-181, one new RH prop deice harness P/N 3E2092-2, and all new brake linings P/N 66-62.

The maintenance identified above has been inspected and the item is approved for return to service.

W.O.# 8181N.

Signed

Greg White

For Stevens Aviation, CRS VIB6368K, Broomfield, CO 80021

STEVENS AVIATION**N8460A**Piper PA34-220T S/N 34-8233019 **Acft TT 2759.9**

May 13, 1995

Hr Meter 2759.9

Reinstalled intercooler differential temp indicator S/N 3603 following repair by Davtron.

The maintenance identified above has been inspected and the item is approved for return to service.

W.O.# 8181N. *Installed new L intercooler outlet probe*

Signed

Greg White
For Stevens Aviation, CRS VIB6368K, Broomfield, CO 80021**STEVENS AVIATION****N8460A**Piper PA34-220T S/N 34-8233019 **Acft TT 2793.9**

June 6, 1995

Hr Meter 2793.9

Installed new pitot mast assembly P/N 96392-006.

The maintenance identified above has been inspected and the item is approved for return to service.

W.O.# 9349N.

Signed

Greg White
For Stevens Aviation, CRS VIB6368K, Broomfield, CO 80021**STEVENS AVIATION****N8460A**Piper PA-34-220T S/N 34-8233019 **Acft TT 2800.9**

June 11, 1995

Hr Meter 2800.9

Installed new LH pneumatic pump P/N 441CC-7 S/N 02AK000089.

The maintenance identified above has been inspected and the item is approved for return to service.

W.O.# 9513N.

Signed

Greg White
For Stevens Aviation, CRS VIB6368K, Broomfield, CO 80021**STEVENS AVIATION****N8460A**Piper PA34-220T, SN 34-8233019 **Acft TT 2814.2**

June 26, 1995

Lndgs**Hr Meter 2814.2**

Complied with AD 82-07-03 eff. date 5-6-82 heater pressure decay test, next inspection due 6-97 or heater hobbs time 1455.5 Hr **Installed the following**; new LH and RH MLG tires **PN 301-028-330**; new LH and RH brake discs **PN 164-04600**; new tube in LH MLG tire **PN 600X6**; all new brake linings **PN 66-62**; new LH cowl landing light **PN 4509X**; new hobbs meter **PN 550-580** (time set on hobbs reflects total aircraft time 2814.2); new LH horizontal stabilizer boot **PN 25S7D5036-03**. **Reinstalled the following**; oxygen bottle **PN 800112-21 SN 24222W** after hydrostatic test by Astrodyne Int'l, Denver, CO; heater **PN 90D38-1 SN 05811054** after overhaul by Aircraft Heating & Electrical, Redding, CA. Repaired crack at bottom edge of RH flap; wiring to heated windshield. Adjusted quadrant friction lock. Cleaned and repacked all wheel bearings.

The maintenance identified above has been inspected and the item is approved for return to service.

W.O.# 9708N.

Signed

Greg White
For Stevens Aviation, CRS VIB6368K, Broomfield, CO 80021

STEVENS AVIATION

AIRCRAFT LOG

I Certify That The Altimeter and Static System Tests and Inspections Required by FAR 91.411 Have Been Performed. The Altimeter(s) Per Para (A) And (B) App E FAR 43

#1 Make United Model 5934 PAW-1

S/N 4A534 Has Been Tested To 35,000 Ft.

#2 Make N/A Model N/A

S/N N/A Has Been Tested To N/A Ft.

#3 Make N/A Model N/A

S/N N/A Has Been Tested To N/A Ft.

Altitude Reporting System Tested To 35,000 Ft. Per

Para (C) App E FAR 43.

W.O. # 9690A Date 6/20/95

Signed [Signature]

For Stevens Aviation CRS VIB6368K
Broomfield, CO 80021

"I Certify The ATC Transponder Tests and Inspections Required By FAR 91.413 Were Performed This Date And Found To Comply With FAR 43, Appendix F."

#1 Make King Model KT-76A S/N 26386

#2 Make N/A Model N/A S/N N/A

Details Of This Inspection Are On File At This Repair Station Under

W.O. # 9690A Date 6/20/95

Signed [Signature]

For Stevens Aviation CRS VIB6368K
Broomfield, CO 80021

Acft Model PA34-220T S/N 8233019
 Hr Mtr 2814.2

The following Avionics equipment has been removed and replaced or re-installed as indicated:

Removed:

Model <u>KY-197#2</u>	P/N <u>064-1021-00</u>	S/N <u>75645</u>
Model <u>KS-272</u>	P/N <u>065-0029-07</u>	S/N <u>8197</u>
Model <u>KS-270</u>	P/N <u>065-0027-03</u>	S/N <u>8104</u>
Model _____	P/N _____	S/N _____
Model _____	P/N _____	S/N _____

Installed:

Model <u>KY-197#2</u>	P/N <u>064-1021-00</u>	S/N <u>75645</u>	Cond <u>Repaired</u>
Model <u>KS-272</u>	P/N <u>065-0029-07</u>	S/N <u>8197</u>	Cond <u>Bench Tested</u>
Model <u>KS-270</u>	P/N <u>065-0027-03</u>	S/N <u>8104</u>	Cond <u>Bench Tested</u>
Model _____	P/N _____	S/N _____	Cond _____
Model _____	P/N _____	S/N _____	Cond _____

The above installed equipment has been functional tested and was determined to be operating normally.
 The maintenance identified above has been inspected and the item(s) is approved for return to service.
 W.O.# 96904

Signed R. W. Brown
 For Stevens Aviation CRS VIB6368K Broomfield, CO 80021

West Star Aviation 
 WALKER FIELD
 GRAND JUNCTION, CO 81506
 (303) 243-7500
 FAA CERTIFIED REPAIR STATION
 WTXR173J

Aircraft Time
 This Date _____ Total _____
 Recorder Reading _____

N#: 8460A PIPER PA 34-220T S/N: 34-8233019
 TACH: 2726.2 WO: 26017 DATE: 03-09-95

Removed whiskey compass and replaced with a precision PAI700 vertical card compass s/n: 25454. Installed a RCA 26AK-4 electric attitude gyro in the co-pilot's instrument panel. West Star Aviation WTXR173J.

Steven H. Bottom

STEVENS AVIATION N8460A Piper PA34-220T, S/N 34-8233019 Acft TT 2815.8
 July 1, 1995 Hr Meter 2815.8
 Performed an annual inspection in accordance with Piper PA34-220T check list and FAR 43 Appendix D.
 I certify this Aircraft has been inspected in accordance with an **Annual Inspection** and was determined to be in airworthy condition. W.O. # 9708N.

Signed Greg White
 For Stevens Aviation, CRS VIB6368K, Broomfield, CO 80021

Carry forward _____

STEVENS AVIATION**N8460A**

Piper PA34-220T, S/N 34-8233019 Acft TT 2831.3

July 17, 1995

Hr Meter 2831.3

Installed new LH MLG tire P/N 301-028-330 S/N 32501027. Balanced and reinstalled wheel and tire assembly.
The maintenance identified above has been inspected and the item is approved for return to service.
W.O.# 10125.

Signed

Greg White

For Stevens Aviation, CRS VIB6368K, Broomfield, CO 80021

8-10-95 2865.4 TOME TMC INSTALLED NEW R PNEUMATIC
PUMP P/N 442CW-6 S/N 06A2000241 AND NEW L+R
EGT PROBES P/N 86240. c/w 12mo ELT INSPECTION
FAR 91.207d. *Greg White* APP 386480698

	Brought Forward →			
9-8-95		2896.9	TOME TMC	INSTALLED NEW PILOT +
	CORPLOT	SEAT VERTICAL GAS	CYLINDERS	P/N 89178-010.
				<i>Greg White</i> APP 386480698

STEVENS AVIATION**N8460A**

Piper PA34-220T S/N 34-8233019

June 25, 1996

Hr Meter 2990.9

Installed 2 ea new landing light bulbs P/N GE 4509.

The maintenance identified above has been inspected and the item is approved for return to service.
W.O.# 14341.

Signed

Scott Bell

For Stevens Aviation, CRS VIB6368K, Broomfield, CO 80021

9-8-95	Brought Forward →	2896.9	TOTAL DMC	INSTALLED NEW PILOT +
	COPILLOT	SEAT VERTICAL GAS	CYLINDERS P/N 89178-010.	
				Then built A/P 38648068

DATE: 11/14/95 T.A.C. A/C#N8460A

REMOVAL OF OLD CARPET, INSTALL NEW CARPET.
 NO CHANGE IN THE WEIGHT AND BALANCE.
 ALL MATERIALS COMPLY WITH FAR 23.853(a),
 ON FILE AT CENTENNIAL AIRCRAFT INTERIORS,
 7625 S. PEORIA, ENGLEWOOD, CO 80112

4-8233019
 Hr Meter 2990.9
 turn to service.

David Spaul

REPAIR STATION #DYHR613K
 REPAIRMAN #449784036

1



Advanced Aero Safety, Inc.
 P.O. Box 2685, Renton, WA 98056
 FAX (206) 255-0909
 CALL (206) 228-0960

Date: 9-27-95 Tach Time 2901 HOBBS-

A Low Thrust Detector System was installed in accordance with Advanced Aero Safety, Inc., Drawing List No. 101 and approved by FAA Supplemental Type Certificate SA1007NW. Wire routing per FAA Advisory Circular AC 43-13-1A. Weight & Balance is negligible.

NAME/A&P NO. 2220724 *Shane E. J.*

8-11-96	Brought Forward →	3007.4	TOTAL TIME	INSPECTED ACFT 1/A/W
PIPER INSPECTION REPORT 230 1061 AND WITHIN SCOPE AND DETAIL OF FAR 43 APPENDIX D. c/w FAR 91-207d 12 mo. ELT INSPECTION. REINSTALLED L+R PROPS S/N 812489 + 814114 AND GOVERNORS S/N 34635T + 35365T AFTER OVERHAUL BY ROCKY MOUNTAIN PROPELLORS. REINSTALLED OVAL FUEL FLOW GAUGE S/N 152096 AFTER REPAIR BY TRI-COUNTY INSTRUMENTS. INSTALLED ATS SENCA VORTEX GENERATOR KIT PER STC SA 00109SE. SEE FAA FORM 337 THIS DATE. c/w 12yr HYDROTEST ON HAND HELD FIRE EXTINGUISHER BY QUMET FIRE. ADJUSTED				
Total To Carry Forward				

ALCORN PRIMARY AND ELEVATOR TRIM CABLE TENSIONS PER M/M. REPLACED BUSHINGS AND BOLTS IN L+R MLG TO LINKS. INSTALLED NEW R MLG DOOR HINGES AND PIN, NEW REGULATOR FILTERS P/N B3-5-1, NEW PILOTS QUANTITY LIGHT RHEOSTAT P/N 95228-003, NEW ELT BATTERY P/N BP1010, + ALL NEW L+R BRAKE LININGS P/N 66-62. c/w AD 93-24-14 DATED 1-28-94 NLG HARDWARE REPLACEMENT BY INSTALLING NEW HARDWARE (NEXT DUE AT 3507.4). AD 96-10-03 DATED 6-14-96 c/w ON 8-1-94 AT 2565.2 HRS PER SB965 FLAP HANDLE INSPECTION AND MODIFICATION BUSHING + BOLT REPLACEMENT. ELT DUE 7-98.	I CERTIFY AS OF THIS DATE THAT THIS AIRCRAFT HAS BEEN INSPECTED IN ACCORDANCE WITH AN ANNUAL INSPECTION AND WAS DETERMINED TO BE IN AIR WORTHY COND. DATE 8-11-96 TOTAL TIME 3007.4 TAT TIME 3007.4 Greg White ATP386480698IA
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MOUNTAIN FLIGHT SERVICE INC.

P.O. Box 772849, Steamboat Springs, CO 80477 (970)879-0936 Fax (970)879-7777

N8460A Piper PA34-220T S/N 34-8233019 HobbsTime 3065.3
1-22-97

Removed aircraft mainship battery and replaced with a new Gill G-35 after servicing in accordance with Gill Maintenance Manual. Aircraft is approved for return to service. James R. Szabo A&P 154541311

James R Szabo

MOUNTAIN FLIGHT SERVICE INC.

P.O. Box 772849, Steamboat Springs, CO 80477 (970)879-0936 Fax (970)879-7777

N8460A Piper PA34-220T S/N 34-8233019 HobbsTime 3087.8
4-4-97

Removed right main wheel assembly, cleaned, inspected, lubricated bearings. Replaced tire and tube with new. Reinstalled on aircraft. Aircraft is approved for return to service. James R. Szabo A&P 154541311

James R Szabo

NOTES
N8460T S/N 34-8233019
Tests and inspections required by FAR 91.411 and/or 91.413
(Part 43, App. E&F) have been performed as follows: 5934
system(s) tested 7-7-97
Alt #1 United 5934 Cert. By S. Bottom S/N
Alt #2 Cert. By S/N
tested to 30,000 N8460T 7-7-97

MOUNTAIN FLIGHT SERVICE INC.

P.O. Box 772849, Steamboat Springs, CO 80477 (970)879-0936 Fax (970)879-7777

N8460A Piper PA34-220T S/N 34-8233019 HobbsTime 3135.5
7-16-97

Complied with AD# 82-07-03 Heater decay test by pressure and visual inspection, no defects noted. Heater hobbs time 1462.6. Installed a new prop deice lead on the right prop, operational check good. Aircraft is approved for return to service. James R. Szabo A&P 154541311

James R Szabo

6,000	5980	30,000	29950
8,000	7980	35,000	

TriStar Aviation, LLC Repair Station No. T3RR881N tested by S. Bottom
Date 7-7-97 S/N W/O # 0045