

LOG #1

AIRCRAFT LOG



N4297C

AIRCRAFT LOG

PIPER AIRCRAFT CORPORATION

General Offices at
Lock Haven, Pennsylvania
U. S. A.

N4297C

Aircraft
Registration Number

Part No. 230715

AIRCRAFT DESCRIPTION

Registration No. N 4297C

Model: PA-32R-301T Popular Name: Turbo Saratoga SP

Serial No.: 32R-8329019 Type Certificate No.: A350

Colors: White/Sandalwood tan @ Ecala orange & Hickory brown

Engine Manufacturer: Lycoming Propeller Manufacturer: Hartzell

Original Engine Model: TIO-540-S1A Original Propeller Model: HC-E3YR-1RF

Serial Numbers: Single L-8345-61A Hub or Serial Number: Single FM426

Left _____ Right _____

Right _____

Blade Numbers

Left

Right

F24976

F24950

F24953

COMPLIANCE WITH FAA AIRWORTHINESS DIRECTIVES

[illegible]

AIRCRAFT LOG

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
FEB 25 1983	Brought Forward →	3.7	I HAVE INSPECTED THIS AIRCRAFT AND ISSUED A STANDARD AIRWORTHINESS CERTIFICATE DATED FEB 25 1983, I/A/W FAR 21.183(a) PER 21.273. <i>J. Tiffany</i> FAA DOA SO-1 THE ALTIMETER AND STATIC SYSTEM TESTS REQUIRED BY FAR PART 91.170 HAVE BEEN PERFORMED. THE ALTIMETER(S) HAVE BEEN TESTED TO 35,000 FT. ON (L) 12-21-82, (R) N/A SIGNED <i>J. Tiffany</i> DATE FEB 25 1983	
Total To Carry Forward		3.7	The ELT is installed per FAR 91.52. Battery replacement date 5-28-84 <i>J. Tiffany</i> D.O.A. No. 30-1 Piper Aircraft Corp.	

Registration No.

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and Remarks	Signature	Certificate No.
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 <u>King</u> Model <u>KT 79A</u> S/N <u>1398</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>8329019</u> Date <u>2-9-83</u> Q. A. Inspector <i>J. Tiffany</i> PIPER AIRCRAFT CORP. VENO BEACH, FLORIDA		
THE AUTOMATIC PRESSURE ALTITUDE REPORTING EQUIPMENT TESTS REQUIRED BY FAR PART 91.36 HAVE BEEN PERFORMED THIS DATE: <u>2-9-83</u> SIGNED: <i>J. Tiffany</i>	THE R-NAV SYSTEM AS INSTALLED HAS BEEN TESTED AND COMPLIES TO THE PERTINENT CONDITIONS OF A.C. 90-45A FOR IFR OPERATIONS. SIGNED <i>J. Tiffany</i> DATE <u>2-12-83</u>	

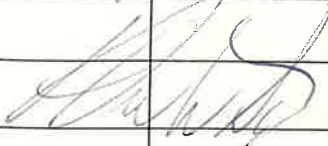
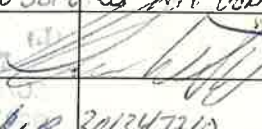
Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
3-18-83	Brought Forward →			
	The ElectroSonics Division, AiRadio Corporation, Port Columbus, Columbus, Ohio. I hereby certify the above equipment was in- stalled to FAR Specification No. See FAA-367 this date for details. FAA Radio Repair Station 1089.			E. W. <u>2482.6</u> E. W. C. G. <u>82.95</u> Moment <u>205932.2</u> Useful Load <u>1117-4</u>
Signed				
Total To Carry Forward				

and Remarks	Signature	Certificate No.
25 Mar 83 Tank 39.0 Performed Pipe S@ W Inspection c.k. OK. Installed Helon Fire Ext. Sta 97, WT 3.5/lbs		
Empty WT <u>2496.1</u>	A.P.301347260	
EW.C.C. <u>32.97</u>		
Moment <u>206271.7</u>		
Vsc Followd <u>1113.9</u>		

AIRCRAFT LOG

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
	Brought Forward →			VOT ck CMH 3/29 111.0 No 1. Var 1° defl No 2. 0° defl AHARTMAN
				VOT ck CMH 4/20/83 111.0 No 1 Var 1° defl No 2. 0° defl AHARTMAN
23 May 83	Tach 102.0	Air Speed Ind Testing Right & Left BL 88.		
	Fuel Tank	Replaced Nose Tube Due To Damaged Stem.		
	Fire P/T CR OK	FLT CR OK Batt Due 5/24. A/c		
	Inspected & Serviced	IAW Piper 100hr Requirements		
Date 23 May 83	T.T. Ck 102.0	Piper II 102.0		
FAA Rep. Sta #	AC/Erg. Ins. Tag			
I certify that this aircraft has been inspected in accordance with the requirements of FAR Part 91 at this time.				
Total To Carry Forward	Sgt [Signature]	38157.166		

Registration No. _____

and Remarks	Signature	Certificate No.
7 Jan 83 Tank 112.2 Serviced A/C cond & Replaced wheel mounted blower with new unit	 ACP 301347260	
31 Aug 83 Tank 160.1 Added Dye to Air Cond Found Loose Condenser HT Condenser. Tightened & Re Serviced Air Cond	 ACP 301347260	
9-1-83 Installed C-631 Broad Band Ant. No Chg in weight & Balance	 ACP 301347260	

The ElectroSonics Division, AirRadio Corporation, Port Columbus, Columbus, Ohio. I hereby certify the above equipment was installed to FAR Specifications Part 43. See FAA-337 this date for details. FAA Radio Repair Station 1009.

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
	Brought Forward →			VOT CK 9/13/83 CMH 111.0 No 1. (No correction) No 2. 1° A HARTMAN 1687388
23 Sep 83	Taxi 213.5	PLT CK OK		Bath Dec 5/84. Replanned
	Now Tire. Fire Ext OK OK.			We Survived IAW Piper
	Requirements			
	Date 23 Sep 83, T (L) 213.5			Prop 11 213.5
	1 c			
	insp			
	inspection at this time			
	Sig.			
	Cert.			
Total To Carry Forward				

[illegible]

AIRCRAFT LOG

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
	Brought Forward →			
02-21-84				
Time stalled 3 M/Ryan				
Storm scope For Details				
See FAA Form 337 Dated				
02-21-84				
Moment		26772.9		
wt.		2495.3		
C.G.		83.24		
LL		1104.7		
Total To Carry Forward				

CAPITAL AIRCRAFT ELECTRONICS, INC.
 FAA Repair Station #1106
 Port Columbus, Ohio

Registration No. _____

and Remarks	Signature	Certificate No.
MAR. 9 1984		
fact 326.1 TT 326.1		
Completed 100hr inspection this date following manufactures inspection form PA32R-301T and FAR PART 43.		
Lubricated flight controls and landing gear. Serviced and charged battery. Checked hyd reservoir. Checked all lights and pitot heat. Completed retraction check. Dressed and painted props. Cleaned fuel bowl & screen. Washed down bottom of fuselage and ady. Checked or complied with AD's thru issue 84-03.		
I certify that this Aircraft has been inspected in accordance with a <u>Annual</u> inspection and was determined to be in an airworthy condition.		
MECHANIC <u>Ray M. Mayo</u> CERT. No. <u>AP19587852A</u>		
O - C AVIATION		
NEWARK, AIRPORT NEWARK, OHIO		

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
MAR 14-1984	Brought Forward →	726 329.7		
Installed Bob Fields Aeroseal on inflatable door seal on Cabin Door. STC SA4288 WE. SER 337				
Std this date				
MECHANIC <u>Ray E May</u> CERT. No. <u>49958995</u> O-C AVIATION NEWARK, AIRPORT NEWARK, OHIO				
VOT check CMH 5/5/84 Arnold Horton 1687388 CF/ES				
No. 1 Radio HSI 2° error				
No 2. Radio VOR 2. NO ERROR				
Total To Carry Forward				

and Remarks	Signature	Certificate No.
8-10-84 Tach 427.3 Installed A new amp meter gauge Royer R Mayes ADP 195545		
NOT check CMH 10/3/84 Arnold H. Hartman 1687388 C.F.I. NO. 1 Radio HSI NO ERRAA NO 2 Radio VORZ NO ERRAA		

AIRCRAFT LOG

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
SEP 20 1984	Brought Forward →	77 444.8		
Completed 100hr inspection this date following manufactures Wing Form FA32R-301T and FAR PART 43. Lubricated Flight controls and Ldg. Serviced and charged battery. Serv Hyd. reservoir and checked brake reservoir. Replaced LH NLE tire and repacked bearings. Checked all lights and pitot heat. Replaced vacuum bulb. Completed retraction check. Dressed prop. Just Ice plate. Tightened both Airframe horn bolts. Checked & re completed with AD's then issue 84-17				
Total To Carry Forward				

I certify that this Aircraft has been inspected in accordance with a Annual inspection and was determined to be in an airworthy condition.
MECHANIC Roger P. Pappas CERT. No. 41956905 AD

O - C AVIATION
NEWARK, AIRPORT NEWARK, OHIO

Registration No. _____

and Remarks	Signature	Certificate No.
1/5/85 Removal windsheild heater plate, checked brakes, Serviced Battery with water, all cells, checked Hydr. fluid; OK, Prebuy Inspection Completed, Total Time 459.9		
	Ronald E. Maly	
	ATP 277445673	
ELT Battery due 5/86		

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
	Brought Forward →			
1-10-85	REMOVE ALTIMETER FOR RE-CERTIFICATION RE-INSTALL. P/N 5934PA4-1 S/N V4414.			
I CERTIFY THAT THE STATIC PRESSURE SYSTEM, EACH ALTIMETER INSTRUMENT, AND EACH AUTOMATIC PRESSURE ALTITUDE REPORTING SYSTEM TESTS AND INSPECTIONS REQUIRED BY FAR 91.171 HAVE BEEN PERFORMED. THE STATIC PRESSURE SYSTEM WAS TESTED <u>1-10-85</u>. THE ALTIMETER INSTRUMENT(S) WAS TESTED TO <u>35000</u> FEET <u>1-10-85</u>. THE AUTOMATIC PRESSURE ALTITUDE REPORTING SYSTEM WAS TESTED TO <u>25000</u> FEET DATE <u>1-10-85</u>. BRAGG AVIATION ELECTRONICS JAX, FL FAA 2027. <u>[Signature]</u> DATE <u>1-10-85</u>				
Total To Carry Forward				

[illegible]

AIRCRAFT LOG				
Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
12 Jan 1985	Brought Forward →		468.-	REPLACED RIGHT TIRE & BRAKE LINING FOR BOTH WHEELS, W.D.# 187057 ON FILE
Total To Carry Forward				

Registration No. _____		
and Remarks	Signature	Certificate No.
3-7-85- REPLACE DEFECTIVE GYRO WITH EXCHANGE UNIT. INSTALLED Aim MODEL 305-2A INV # 08137.	<i>[Signature]</i>	ATTITUDE S/N 249.
Bragg Aviation Electronics, Inc. Craig Airport - Jax., Fla. 32211 F.A.A. Repair Station 2027 Radio Class 1-2-3		

AIRCRAFT LOG

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
6/1/85	Brought Forward →	100 HR	INSPECTION	TACH 612.5
			Lube all hinges and rod ends. Grease gear. Perform retract test. OK. Flight test by Bill Aldridge. Install new ^{P/O} Airboard static wick. Repair 1/4 Nav It fixture. Service battery.	
Total To Carry Forward				

6/1/85 Tach: 612.5 Total: SMH:
 I Certify that this Aircraft/Engine has been inspected in accordance with a 100HR Annual Progt. Phase Inspection and was found to be in an airworthy condition.
 George Richardson
 A&P 265255840
 George Richardson

Registration No. _____

[illegible]

[illegible]

Registration No. _____		Signature	Certificate No.
10/27/85	50 HR INSPECTION TACH 753 PERFORM 50 HR INSPECTION. Service Tires. Service Battery.		

10/27/85 Tach: 753 Total: SMH:
 I certify that this Aircraft/Engine has been
 inspected in accordance with a 100HR Annual
 Inspt. ~~that~~ 50HR Inspection and was found
 to be in an airworthy condition.

A&P _____ George Richardson
 AP 265255840
George Richardson

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
12/22/85	Brought Forward →	100 HR	INSPECTION	TACH 806.6
		Lube all hinges and rod ends.		
		Grease gear. Install new GE 328 Alt out bulb.		
		Install new Ammeter and repair short in wiring to Ammeter. Perform retract test. OK. Service Hyd reservoir and brake reservoir.		
Total To Carry Forward				

12/22/85 Tach: 806.6 Total: SMO:
I Certify that this Aircraft/Engine has been inspected in accordance with a 100HR Annual Prop. Phase Inspection and was found to be in an airworthy condition.
George Richardson
AP 265255840
George Richardson

and Remarks	Signature	Certificate No.
2/2/86 SO HR INSPECTION TACH 836.4 Perform SO hr inspection. Service Tires. Service battery. Lube all hinges and rod ends.		

2/2/86 Tach: 836.4 Total: SMH:

I certify that this Aircraft/Engine has been
inspected in accordance with a ~~100 hr~~ Annual ^{SO HR}
~~Phase~~ Phase inspection and was found
to be in an airworthy condition.

George Richardson
AP 265255840
George Richardson

A&P

AIRCRAFT LOG

Registration No. _____

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
2/26/86	Brought Forward →			
		Parts Replacement	TACH 871.0	
		Install new GE4509		
		landing light,		
		George Richardson		
		A+P 265255840		
3/12/86		Parts Replacement	Tach 883.3	
		Install new nose tire	FCII 5.00X5	
6PT.				
		George Richardson		
		A+P 265255840		
Total To Carry Forward				

and Remarks	Signature	Certificate No.
4/12/86 100 HR INSPECTION TACH 906.0		
Lube all hinges and rod ends.		
Grease gear. Service Hyd Reservoir.		
Service battery. Tighten bolts on		
4H inboard fuel sender. Blue baggage		
door seal. Retract Test. OK.		
Date <u>4/12/86</u> Tach Time <u>906.0</u> W/O# _____ "I certify that this <u>Aircraft/Engine</u> has been inspected in accordance with a <u>100 HR</u> inspection and was determined to be in airworthy condition." <u>George Richardson</u>		

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
5/3/86	Brought Forward →	50 HR	INSPECTION TACH 944.3	
	Perform 50 HR INSPECTION. Service Tires. Install new 6.00x6 BPR FCH on R/H MAIN. Service Battery. Lube all hinges and rod ends. Service A/C w/Preon. Service both main struts w/N ₂ .			
			Date <u>5/3/86</u> Tach Time <u>944.3</u> W/O# _____	
			"I certify that this Aircraft Engine has been inspected in accordance with <u>50 HR</u> inspection and was determined to be in airworthy condition."	
			<u>George Richardson</u>	
Total To Carry Forward			<u>AAP 265255840</u>	

[illegible]

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
7/13/86	Brought Forward →	100 HR	INSPECTION	TACH 1019.5
	Lube	all hinges.	and rod ends.	
	Grease gear.	Service hyd.	reservoir.	Service battery.
	Install new ELT Battery	replace		
June 1988	Perform	1000 hr inspection items.		
	Retract test OK.			
		Date 7/13/86	Tach Time 1019.5 W/O#	
		"I certify that this Aircraft/Engine has been inspected in accordance With a 100 HR inspection and was determined to be in airworthy condition."		
		George Richardson AIP 265255840		
Total To Carry Forward				

and Remarks	Signature	Certificate No.
12/5/86 ANNUAL INSPECTION TACH 1038.8 Lube all hinges and rod ends. Grease gear, Service battery. Install new Eveready battery #531 in Fuelgard. Retract Test OK.	Date <u>12/5/86</u> Tach Time <u>1038.8</u> W/O # <u> </u> "I certify that this <u>Aircraft</u> /Engine has been inspected in accordance With a <u>AN ANNUAL</u> inspection and was determined to be in airworthy condition."	
	George Richardson JA 265255840	

AIRCRAFT LOG

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
HOBBS 1075.3	Brought Forward →			
	I certify that the static pressure system, each altimeter instrument, and each automatic pressure altitude reporting system test and inspections required by FAR 91.171 has been performed.			
	1. The static pressure system was tested on <u>12/29/86</u> .			
	2. The altimeter(s), instrument(s) was/were tested to <u>20,000</u> ft. on <u>12/29/86</u> (pilot/co-pilot).			
	3. The automatic pressure altitude reporting system was tested to <u>20,000</u> (altitude) ft. on <u>12/29/86</u> . Signature <u>G. R. Hill</u>			
	Certified Repair Station <u>5404</u>			
	FAR 91.177 COMPLIANCE			
	I CERTIFY THAT THE TRANSPONDER & INSTALLATION IN THIS AIRCRAFT <u>4297C</u> MAKE <u>KING</u>			
	MODEL <u>KT 79</u> S/N <u>1399</u> WAS TESTED IN ACCORDANCE WITH FAR'S APPENDIX F ON <u>12/29/86</u>			
	AND MEETS OR EXCEEDS REQUIREMENTS.			
	<u>CRS 5404 G. R. Hill</u>			
Total To Carry Forward				

Registration No. _____

and Remarks	Signature	Certificate No.
2/8/87 50 HR INSPECTION TACH 1067.7		
Perform 50 HR INSPECTION. Lube all hinges and tail ends. Install new nose gear Trunion. Perform retract test. OK.		
Date <u>2/8/87</u> Tach Time <u>1067.7</u> W/O# _____		
"I certify that this Aircraft/Engine has been inspected in accordance with a <u>50 HR</u> inspection and was determined to be in airworthy condition."		
	<u>George Richardson</u>	
	<u>ATP 265255840</u>	

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
10/15/87	Brought Forward →			ANNUAL Inspection TACH 1127.8
	Lube all hinges and rod ends.			
	Grease gear. Perform retract test, OK.			
	Install new DA-18-1 and B3-S-1 Filters.			
	Install new R/H brake linings. Install			
	New Gill w-35 battery. Charge			Charge A/C w/ Freon.
Total To Carry Forward				Date 10/15/87 Tach Time 1127.8 #10# "I certify that this Aircraft Engine has been inspected in accordance With a Annual inspection and was determined to be in airworthy condition." George Richardson JA 265755840

and Remarks	Signature	Certificate No.
5/29/88 Annual Inspection TACH 1280.9 Lube all hinges and rod ends. Grease gear. Perform retract test, OK. Change $\frac{1}{4}$ " main tire. Install new 66-62 brake linings on $\frac{1}{4}$ " main. Install new WRM 1940 rotating beacon bulb. Install new B3-S-1 vac. filter. Install new ELT battery, replace Apr 90. Repair ammeter wiring. Tighten clamps on fuel crossover vent on $\frac{1}{4}$ " tanks. (over)		

[illegible]

and Remarks	Signature	Certificate No.
10/1/88 100 HR INSPECTION TACH 1384.6 Lube all hinges and rod ends. Grease gear. Install new 6.00X6 8PR FCD RE TIRE ON R/H Main, Paint step w/wing walk. Perform retract test. OK.		
Date <u>10/1/88</u> Tach Time <u>1384.6</u> W/O# <u> </u> "I certify that this <u>Aircraft</u> Engine has been inspected in accordance with a <u>100 HR</u> inspection and was determined to be in airworthy condition." <u>George Richardson</u> AMP 265255840		

AIRCRAFT LOG

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
THE A/C TRANSPONDER TEST AND INSPECTION REQUIRED BY F.A.R. 91.172 HAS BEEN TESTED AND INSPECTED AND FOUND TO COMPLY WITH APPENDIX F OF PART 43. TRANSPONDER MODEL <u>45-7</u> SN <u>1398</u> DETAILS OF THIS INSPECTION ARE ON FILE AT THIS REPAIR STATION UNDER W.O. NO. <u>3817</u> DATE <u>12-8-88</u> Signed <u>Robert G. Weirich</u> KERNS AVIONICS, INC. CRS C-18-31 South Bend, IN 46622	Brought Forward →		THE STATIC PRESSURIZER SYSTEM, AND THE AUTOMATIC PRESSURE ALTITUDE REPORTING SYSTEM HAS BEEN TESTED AND INSPECTED AND FOUND TO COMPLY WITH APPENDICES E AND F OF PART 43 AS PER 91.171 <u>Altimeter certified by SBN Instruments</u> Date <u>12-8-88</u> Signed <u>Robert G. Weirich</u> KERNS AVIONICS, INC. CRS C-18-31	
			THE ALTIMETER WAS CERTIFIED BY SOUTH BEND INST. SEE TAG IN REAR DE LOG BOOK. Date <u>12-8-88</u>	
Total To Carry Forward				

Registration No. _____

and Remarks	Signature	Certificate No.
12/9/88 Removed 3M WX10 Stormscope system Weight & Balance Revised		
New Aircraft empty weight <u>2482.6</u> New Aircraft C. G. <u>82.96</u> New Aircraft useful load <u>1117.4</u> Moment <u>205919.3</u>	The Appliance identified above was repaired and inspected in accordance with current regulations of the Federal Aviation Agency and is approved for return to service. Pertinent details of the repair are on file at this Repair Station under Order No. <u>3813</u> Date <u>12/9/88</u> Signed <u>Richard Ault</u> For KERN'S AVIONICS, INC. CRS # <u>G-8-81</u> South Bend, Indiana <u>46628</u>	

AIRCRAFT LOG

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
	Brought Forward →			
1-5-88	Removed Eng for major overhaul, See new engine log for details. Martin Tunnel FA341507352 G+N CRS 3125			
05/19/89	Tach 1519.3, Hobbs 1555.5 Totl 1519.3			
	Pecked wheel bearings. Replaced brake linings p/n 66-62. Replaced LH White Navy light bulb p/n AV50814V. Replaced Nose gear up-limit switch p/n 36742-015. lubed landing gear. retraction test is still check-OK-			
Total To Carry Forward				

RETRACTION TEST is still check-OK-
Alan J. Fanning, Jr. - 666-6389

Registration No. _____

[illegible]

AIRCRAFT LOG

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
7-25-89	Brought Forward →	1638.0	I CERTIFY THIS AIRCRAFT/ENGINE INSPECTED	
			IN ACCORDANCE WITH 100 INSPECTION	
			AND FOUND IT IN AIRWORTHY CONDITION.	
			DATE 7-25-89 Total HOURS 1638.0	
			Anthony L. Holcom 465115247AHP	
29 SEPT 89 TACH TIME 1734.7 hours, Hobbs 1776.9 hours, Total Time 1734.7 hrs.				
Removed and reinstalled oxygen cylinder after hydrostatic test by certified repair station 202-74. See attached tag.				
Barwin P. Bink AHP 585582930				
Total To Carry Forward				

Registration No. _____

and Remarks	Signature	Certificate No.
10-07-89 Tach 1735 Total Time 1735 Clean + inspected gas colator, Atan inlet air filter, Instrument inlet filter, replaced vacuum relief filter, pack wheel bearing, replace both disk + pads, repair nose wheel steering brace, cycle landing gear 500(5) times, charge air conditioning system, lube aircraft per service manual, removed ELT for repairs and placard remote swicht. I Cerity that this Airframe was inspected TAW 100 hr inspection and determined to be in Airworthy Condition		
END ——— Anthony L. Holcom 465115247AHP		
10-07-89 Tach 1735 Total Time 1735 Dress and painted face + tip and service prop — END — Anthony L. Holcom 465115247AHP		

AIRCRAFT LOG

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
11-20-89	Brought Forward →	1756.5	1756.5	Installed ELT Nerco ELT-10 s/n 20408. Battery Replacement date Nov 91. Removed significant corrosion, due to ELT Battery leakage, previous installation. applied corrosion block. Suggest periodic inspection of this area to ensure structural integrity. J. Allen J. G. Test ELT function - ok 566065089 Removed placard AEP
Total To Carry Forward				

Registration No. N4297C

and Remarks	Signature	Certificate No.
9-9-90 Tach 1879.0 Repaired Broken Wire On Rotating Beacon. Jimmy R Bostwick AFR585244027		
4-17-91 TACH TIME 1902.9 TT 1902.9 REMOVED INSP. PLATES INSPECT CONTROL CABLES PULLEYS & LUB. INSPECT FITTINGS & SPARE AD INSPE GAS LINE & VALV. FOR LEAKS INSPE ELEC WIRING. SOCKET AIRCRAFT W/IN RETRACT		
LUB. GEAR (LANDING) INSPECT BRAKES CHECK SEATS CNK BRAKE FLUID & HYDRAULIC RES. CHECK BATTERY INSP. VACUUM FILTER CHECK EXT. LIGHTS, ELT NOV. 91 LUB. CONTROLS IN COCKPIT INSP INST. PANEL IN GEN. CHL SEAT BELT FOR WEAR. J. G. W. 746406169 AD		
Date <u>4-17-91</u> Tac Time <u>1902.9</u>		
I certify that this aircraft has been inspected in accordance with an annual inspection and was determined to be in airworthy condition.		
Jerry Klutts IA 455-72-8420		

AIRCRAFT LOG

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
	Brought Forward →	5-2-91	I CERTIFY THAT THE ALTIMETER SYSTEM & ALTITUDE REPORTING EQUIPMENT TEST & INSPECTION REQUIRED BY FAR-91-111 HAVE BEEN PERFORMED. THE ALTIMETER WAS TESTED TO <u>20,000</u> FT. DATE <u>5-2-91</u> AIRTECH AVIONICS, FAA-C.R.S. XXXXXX Signed <u><i>[Signature]</i></u> XRT2728K I CERTIFY THAT THE TRANSPONDER INSPECTION REQUIRED BY FAR-91-111 APPENDIX F OF FAR-43 ⁴¹³ HAS BEEN PERFORMED. DATE <u>5-2-91</u> AIRTECH AVONICS, FAA-C.R.S. XXXXXX Signed <u><i>[Signature]</i></u> XRT2728K	
Total To Carry Forward				

FLITE ELECTRONICS, INC.

P.O. BOX 165, ADDISON, TX 75001 - PHONE 239-3791
CRS DG2R767K

MAINTENANCE RELEASE

The aircraft appliance identified was repaired and/or inspected in accordance with current Federal Aviation Agency Regulations and was found airworthy for return to service, with respect to work performed.

ADE INOP KR-87 # 15367

Display is bad. Replaced all functions. *[Signature]*

Bench checked + confirmed display + checked out on

DATE 2-3-92

TECH *[Signature]*

INSP *[Signature]*

AIRCRAFT LOG

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
04-02-92	Brought Forward →	Tot Time 1984.8 + 1985.0	1985.0	inspect control cables, & Pullers inspect wing fittings all a/c parts & spars, inspect gear line & valve for leaks, inspect electrical wiring & tubing, check aircraft & recy retract check, inspect landing gear bolts & bushings, for loose & grease remove & inspect wheel hubs & grease check brake lining, check strut extensions, check & service brake fluid, check battery & battery box, to 4 Temp. April 94, check exterior lights & strobe & landing lights, dual controls in cockpit, stop
			1985.0	
	T.T. 1985 TACH READING <u>1985.0</u> I CERTIFY THAT THIS <u>1985</u> HAS BEEN INSPECTED IN ACCORDANCE WITH A <u>100 HR</u> INSPECTION AND WAS DETERMINED TO BE IN AIRWORTHY CONDITION. <u>PLA. MAY 3 48406189 AR</u>			
Total To Carry Forward				

Registration No. N 4297C

[illegible]

AIRCRAFT LOG

Registration No. N4297C

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
May 1, 1993	Brought Forward →			
2068.2	made a gear retract check			
	gear doors checked gear up & down			
	and emergency extension, checked all			
	control surfaces, & lubed Pulleys, checked			
	brakes, tires, checked EIT good till			
	April 1994 AD 89-22-05 Prop hub for			
	cracks visually AD-91-21-1 has not			
	been complied with, checked Elevator			
	Trim, checked auto pilot & cables			
	for, Chaffin & Smoothness, checked			
Total To Carry Forward		Electrical system.		

and Remarks	Signature	Certificate No.
Sgaaks		
#1 Prop needs dressing		
#2 Brakes need replacing		
#3 Rt Brake caliper is leaking		
#4 Rt main Gear door is dropping in up.		
#5 Rotating beacon bulb is out.		
#6 EGT Prop is working.		
Date <u>May 1 93</u> Tac Time <u>2068.2</u>		
I certify that this aircraft has been inspected in accordance with an annual inspection and was determined to be in airworthy condition.		
Jerry Klutts IA 455-72-8420		
<i>Jerry Klutts</i>		

I certify that this aircraft has been inspected in accordance with FAR 91.413 and Appendix F of FAR 43 inspection and was determined to be in airworthy condition.

Transponder #1 Model King KT-79 SN N/A
Transponder #2 Model _____ SN _____

FLITE ELECTRONICS, INC.
ADDISON, TEXAS

FAA # DG2R767K

Signed

Date 29 Oct 93

Instrument Tech Corp. certified the altimeter system and altitude reporting equipment in accordance with the inspection required by FAR 91.411 & FAR 43 Appendix E Sub-paragraph (b).

Altimeter/Encoder Model United 5934 PAD-1 SN V 4414 tested to 35,000 ft.

Altimeter/Encoder Model AR-500 SN 24210 tested to 25,000 ft.

Altimeter/Encoder Model _____ SN _____ tested to _____ ft.

Altimeter/Encoder Model _____ SN _____ tested to _____ ft.

FLITE ELECTRONICS, INC. ADDISON, TEXAS 75001

FAA # DG2R767K

Signed

Date 29 Oct 93

Total To
Carry Forward

FAA #DG2R767K Signed

Flite Electronics, Inc., Addison, TX 75001

91.411

I certify that the static and integration inspection required by FAR-43 Appendix E para. A & C have been performed in accordance with

Maintenance

Registration No. 4297C

and Remarks

Signature

Certificate No.

November 3, 1993 Tach 2104.4 W.D. # 0053

Resealed both wheel brake cylinders and bleed brake system. Installed new brake disc and linings on both main wheels.

Wangler Allen

ATP 462197678 Mech

Terrell Aviation

AIRCRAFT LOG

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
	Brought Forward →			
May 6 1994	Tach Time 2123.2	Replaced Beacon Bulb and Repaired Ground. Prop was Tested By Edge Current Inspection By Byam Propeller Service and found to be No Defect in accordance with AD 93-16-14 Prop Hub Cracks		
			Stu Van Dillen	
			ASP 443660623IA	
6-12-94	Tach Time 2123.0	Replaced Prop Protected By Avail Prop Shop See Prop log For AD Compliance.		
Total To Carry Forward			Stu Van Dillen	ASP 443660623IA

Registration No. _____

and Remarks	Signature	Certificate No.
Oct 1 1994 Tach Time 2125.7 Performed an annual inspection in accordance with FAR Part 43 App D Replaced Micro switches on all landing Gear Removed and Replaced Oxygen Bottle For Hydro Static Test Tighten Nose Gear Steering System Complied with SB SB 766-252 Installed Engine Mount Kit Removed Engine Mount For Out side Repair see form 337 Date Aug 1994 and Reinstalled Complied with SB 752-322 Flap Connection and SB 702-441 Disc Check Formers Installed New ELT Battery New Exp Date Aug 1996		

AIRCRAFT LOG

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
	Brought Forward →			
I certify that this (Aircraft or Engine) has been inspected in accordance with <u>annual Insp</u> and was determined to be in an air worthy condition.				
		Signature <u>[Signature]</u> AEP 1143660623IA		
Total To Carry Forward				

Registration No. _____

and Remarks	Signature	Certificate No.
Oct 20 1995 Tach Time 2182.3 TT 2182.3 Performed an annual Inspection in accordance with FAR Part 43 App D Removed Rudder Skin and Replaced with Factory Skin Repainted and Check Weight & Balance Visual Inspected Flap Handle and Pin Penetrat Forward Fairings wing Attachment		
I certify that this (Aircraft or Engine) has been inspected in accordance with <u>annual Inspection</u> and was determined to be in an air worthy condition.		
Signature <u>[Signature]</u> AEP 1143660623IA		

AIRCRAFT LOG

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
Brought Forward → The following altimeter system and altitude reporting equipment tests and inspections as required by FAR 91.411, law FAR 43, Appendix "E" have been performed: APPENDIX "E"				
Para (A) Static System		3/21/96	(date)	
Para (D) Altimeter(s)				
Pilots <u>unfled</u>	C/P's		Altimeter	
S/N <u>V4414</u>	S/N			
Tested to <u>25,000</u> feet		3/21/96	(date)	
Para (C) Integrated System Test		3/21/96	(date)	
Signature <u>[Signature]</u>	WO #	8485		
ARMSTRONG AVIONICS Certificate # <u>11470</u> of FAA Downtown Airport Shreveport, Louisiana 1 <u>C72R743K</u>				
Total To Carry Forward				

Registration No.

[illegible]

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
P	REG: 4297c	Make: Piper Saratoga	Serial: 32R8329019	
F	Date: 11-01-1996	Tach: 2219.5	Mod: PA32R301 TTAF: 2219.5	
	Performed Annual Inspection In Accordance With FAR Part 43 App.D.Replaced ELT Battery New Exp. Date Oct 1998 Replaced Beacon Bulb,Replaced Nose Wheel Bearing And Races Serviced Hydraulic Reservoir,Complied With AD95-26-13 Oil Hose Replacement By Installing New Hose Provided By Aviall Hose Shop,AD96-10-03 Flap Handle PCW SB 965. I Certify That This AIRCRAFT Has Been Inspected In Accordance With An Annual Inspection And Was Determined To Be In An Airworthy Condition			
	 Steve VanBibber AP4436606231A			
Total To Carry Forward				

and Remarks	Signature	Certificate No.
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N# 14297C Mfg. PIPER Model PA-32R-301T
S/N 32R-8329019 W.O. # 44849 DATE 06/30/97
TACH/HOBBS: _____ ACFT TOT: _____ ENG. TOT: _____

Exchanged SPA-400 ICS for SPA-600 ICS and installed Bob Fields Accessories Pneumatic Door Seals in accordance with STC# SA4288WE. Weight and balance updated. The normal load does not exceed 80% of the maximum alternator output. Compass swung and corrected accordingly.

A. Chenausky #2436697

AIRCRAFT LOG

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
01-23-98	Brought Forward →	2491.8	2491.8	Performed annual inspection following procedures and using check list specified in aircraft service/maintenance manual. Installed new tires both main wheels. Installed new "O" rings in both main wheel cylinders. Installed all new brake pads both brakes assemblies. c/w paragraphs (a)(b)(c) & (d) of AD 96-10-03 (Flap handle). Cleaned and lubricated all wheel bearings. Inspection and functional check of electrical system - OK. Installed new alternator (overhauled
Total To Carry Forward				

Registration No. _____

and Remarks	Signature	Certificate No.
by Aero Electric) PN EOFF10300-AA, S.N. A-127254, new alternator belt PN 73965-016 and new airconditioner belt PN 73965-010. Installed new airconditioner belt idler pulley PN 99080-000. Removed spinner - inspected propeller, spinner and related parts. Removed and installed after repair, left main fuel tank. See Aero Tank Specialist, CRS # A00R220N, Serviceable parts tag dated 01-12-98 & W.O. # 000R49. Inspected Landing gear. Performed several retraction and extension cycles including emergency extension test. Emergency Locator Transmitter (ELT) inspected in accordance with FAR 91.207 (d). ELT battery due replacement before Oct., 1998. Installed		

AIRCRAFT LOG

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
01-23-98	Brought Forward →	2491.8	2491.8	
	Several Required placards also installed T.O.			
	instruments, PO Box 7033, Huntington Beach, California			
	92446, EGT 701, temperature monitoring system (EGT			
	and CHT) no. 103 and fuel flow monitoring system			
	Report # 503 per STC's SA2584 NM and SA00432 SE.			
	See 337 Form dated 01-23-98 for details. New			
	Weight and balance data - computed from El Paso			
	Aero, Inc. data dated 06-30-97 is as follows:			
	New Empty weight - 2478.6, New arm-2302.0, New			
Total To Carry Forward				

Registration No. _____

and Remarks	Signature	Certificate No.
Empty Moment - 205774.2, New useful load - 1122.0.		
"I Certify that this aircraft has been inspected in accordance with an annual inspection and a list of discrepancies and unairworthy items dated January 23, 1998 has been provided for the aircraft owner."	Steve E. Marchand Jr	
	277 1A1911656	

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
	Brought Forward →			
1/27/98	2491.8	I HAVE INSPECTED THIS AIRCRAFT AND HAVE DETERMINED IT TO BE SAFE FOR THE INTENDED FERRY FLIGHT FROM HQZ TO M39 ACCORDING TO SPECIAL FLIGHT PERMIT ISSUED BY THE DALLAS FSDO ON 1/23/98		
2/28/98	TT 2493.1	(1) INSERTED MISSING STC PAPERWORK # SA 295 NM		
		ACD CORPORATION FOR THE INSTALLATION OF A TURBO PLUS, INC. INTERCOOLER SYSTEM PA 32-18000 INTO OPERATING HANDBOOK AND WITH AIRCRAFT LOGS. (2) INSTALLED APPLICABLE INTERCOOLER PLACARDS		
Total To Carry Forward		IN AIRCRAFT. (3) REPLACE ALL UPPER, MIDDLE, AND LOWER		

[illegible]

AIRCRAFT LOG

GOODNER AIRCRAFT PAINTING, INC.

Mena Intermountain Municipal Airport • M-39
P.O. Box 1387
Mena, Arkansas 71953
(501) 394-4709 *SONYA*

Date: 26 Feb 98

Registration # *N4297C*

WO #: 8981

This aircraft stripped and repainted according to manufacturer's specifications. Flight controls balanced in accordance with manufacturer's specifications and/or AD note.

PAINT BRAND: *S&W Jetglo, acryglo*

BASE: *Matterhorn white UA000150*

TRIM: *Gold HT10494*

Blue HR10713

Rodger Crider

Rodger Crider
A&P 431330896

Total To
Carry Forward

Registration No. _____

and Remarks

Signature

Certificate No.

PRESIGE AIRCRAFT INTERIORS, INC.
1044 AIRPORT LANE
MENA, AR 71953
501.394.4709

26 Feb. 1998
Piper/Saratoga

N#4297C
WO#1018

Installed new curtains-material Berwick-Tan
and installed Essence-Bisque carpeting
These materials have been burn tested and approved to meet the FAR 25.853b vertical burn.

Rodger Crider
Rodger Crider
A&P 431330896

AIRCRAFT LOG

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
4/22/98	Brought Forward →			
	2528.4 Tach			
Remove and Replace Altimeter				
(United 5534 PAO-1 s/n 14414) after				
repair and find and test by				
AIS w.o. # 5697. Static system				
tech tested good.				
The encoder (Nance AR 500 s/n 24210)				
was adjusted for the manufacturer's indication				
Total To Carry Forward				

I CERTIFY THAT THE ALTIMETER AND STATIC SYSTEMS TEST AS REQUIRED BY FAR 91.411 HAVE BEEN PERFORMED IN ACCORDANCE WITH FAR 43 APPENDIX E. THE ALTIMETER WAS TESTED TO 25,000 FEET ON 4/21/98 by AIS PERTINENT DETAILS OF THE TEST ARE ON FILE AT THIS AGENCY UNDER WORKORDER NO. 980414 DATE 4/22/98 SIGNED *[Signature]* FOR WRISTON AVIATION RR 1, Box 206T McKinney, TX 75070 C.R.S. No. R2FR683J

I CERTIFY THAT THIS TRANSPONDER MAKE *[Signature]* MODEL 6T79 S/N 1378 AS INSTALLED IN THIS AIRCRAFT HAS BEEN TESTED AS REQUIRED BY FAR 91.413 IN ACCORDANCE WITH FAR 43 APPENDIX F ON THIS DATE 4/22/98 TACH 2528.9 PERTINENT DETAILS OF THE TEST ARE ON FILE AT THIS AGENCY UNDER WORKORDER NO. 980414 DATE 4/22/98 SIGNED *[Signature]* FOR WRISTON AVIATION RR 1, Box 206T McKinney, TX 75070 C.R.S. No. R2FR683J

Registration No. _____

and Remarks	Signature	Certificate No.
08/12/1998 Installed new Gill G35 battery. Tach mic 2586.3	<i>[Signature]</i>	
	AP46251495	
10/14/98 REPLACED ALL TIRES REPLACED HEATER CONTROL. REPLACED SWITCH PANEL BULB AND Rheostat REPLACED BEACON LAMP c/w AD 93-02-05- By Inspection REPLACED #5 LINE Bracket 73152	<i>[Signature]</i>	
	AP371586011	

AIRCRAFT LOG

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
1/8/99	Brought Forward →		2676.5	REPLACED RIGHT WING REAR POSITION LIGHT LENS AND BULB; FUNCTIONAL CHECK - OK, REPAIRED WIRING CONNECT ON WING ICE LIGHT - OPS CHECK OK, LUBRICATED FLAP LINKAGES - OPS CHECK - OK Shawn D. Smith ADP31004653
Total To Carry Forward				

Registration No. _____

1/18/99 Tach 2680.0 Hobbs 2747.1
ELT battery date February 2001.
IFR due April 2000.

C/W Annual inspection. C/W AD 98-21-21 door seal by disconnecting power wire at source and placarded. AD 98-25-10 seat belt is NA by manufacturer. AD 98-25-02 BFG-SKY WATCH 497 NA by manufacturer. C/W AD 93-02-05 by inspection as per SB 342A. C/W AD 98-18-12 rotary fuel pump, torqued as per SB 529. AD 98-23-01 NA due to SN of Vacuum pump. C/W AD 91-21-01 R1C Exhaust Lycoming by inspection. Replaced elevator trim top bushing. Replaced both main gear door bottom rod ends. Replaced aft and trailing, on both ailerons, rod bearings. Replaced fuel selector screen. Replaced nose gear up stop bumper. C/W AD 96-12-07 Impulse coupling by inspection as per SB MS645. Replaced fuel strainer cover in cockpit. ELT inspected in accordance with FAR 91.207 (d).

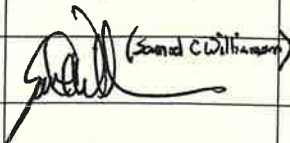
Shawn D. Smith ADP310586011W

1/99
ELT
A/D

AIRCRAFT LOG

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
AVIATION CENTER BROUGHT FORWARD I CERTIFY THAT THIS AIRCRAFT HAS BEEN INSPECTED IN ACCORDANCE WITH A <u>ANNUAL</u> INSPECTION AND WAS FOUND TO BE IN AN AIRWORTHY CONDITION. TOTAL TIME _____ DATE OF INSPECTION _____ 5/26/99	AVIATION CENTER BROUGHT FORWARD I CERTIFY THAT THIS AIRCRAFT HAS BEEN INSPECTED IN ACCORDANCE WITH A <u>ANNUAL</u> INSPECTION AND WAS FOUND TO BE IN AN AIRWORTHY CONDITION. TOTAL TIME <u>TACH 2680.0</u> DATE OF INSPECTION <u>11/8/99</u> <u>Don Oakes</u> <u>AT 371586011R</u> 302 VOR Check - Salem VOR 350R			
Total To Carry Forward				

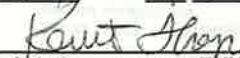
Registration No. _____

and Remarks	Signature	Certificate No.
@5.7 MHz VOR2 ^{+/-0} / VOR1 ^{+/-0}	 (James C. Williams)	

AIRCRAFT LOG

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
				
EXECUTIVE AIR TRANSPORT, INC. 5/13/99 N 4297C 103 Sinclair Drive PA-32R301T SIN 32R 8329019 Muskegon, Michigan 49441 TACH 1 2715.0				
(D) REMOVED FUEL AUX. PUMP PIN 10080-B, SIN 01810. INSTALLED AN OVERHAULED PUMP (SIN 4313). OVERHAUL ACCOMPLISHED BY CRS & RV3R 8096, AIRCRAFT ACCESSORIES. OPERATIONAL & LEAK CHECK OK.				
 AP386942220				
Total To Carry Forward				

Registration No. _____

and Remarks	Signature	Certificate No.
 RONSON AVIATION INC. A Subsidiary of the Ronson Corporation		
Log Book Entry N 4297C Date 9/22/99		
REPAIRS PILOT SIDE ROSE HEADSET CABLE, BASE HEADSET OPERATOR OK FROM PILOTS POSITION		
I certify that the article described above is airworthy with respect to the work performed.		
W/O #: 19614	Date: 9/22/99	
Signature:  RM-8 Ronson Aviation, Inc. CRS EHHR538D		SEE LOG #2