

AIRCRAFT LOG

PIPER AIRCRAFT CORPORATION

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

1339666

13404

Aircraft
Registration Number

Part No. 230 715

AIRCRAFT DESCRIPTION

Registration No.

11391006

Model:

PA-32RT-300T

Popular Name:

Turbolance II

Serial No.:

32R.7887138

Type Certificate No.:

A350

Colors:

SEE WEIGHT AND BALANCE

Engine Manufacturer:

Lycoming

Propeller Manufacturer:

Hartzell

Original Engine Model:

T1D.540-5AD

Original Propeller Model:

HC-E280-13F

Serial Numbers: Single

E-538961A

Hub or Serial Number: Single

1241251

Left

Left

Right

Right

Blade Numbers

Left

Right

E 1378

E 3948

aintenance

Registration No. N39466

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 Collins Model TDR 950 S/N 2635

2. Make _____ Model _____ S/N _____

Details of this inspection are on file at this facility under

S/N 7682138 Date 7-24-78

Q. A. Inspector James Stanford

PIPER AIRCRAFT CORP.
VERO BEACH, FLORIDA

JUL 29 1978

ITUBE
REQUIRED

James Stanford

Registration No. _____

and Remarks

Signature

Certificate No.

Contract column modified per instructions.

Richard J. Suttle

AT PERSONNEL

Contract has been updated in database with
and was changed to be a Security
Contract because AIRMOS 619

#619

Feb. -04

2207

at the
con

AIRCRAFT LOG

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
14 DEC 1979	Brought Forward →			
I certify that this <u>AIRCRAFT</u> has been inspected in accordance with <u>AN FAA</u> inspection and was determined to be in air-worthy condition.				
Time	<u>222.8</u> hours.	Total time <u>222.8</u> hours.		
<u>Q. S. Selman</u>	A & P	<u>214/200 ZA</u>		
Replaced fuel filter pump, Replaced left main tire, serviced hydraulic system & Brake system, serviced battery, <u>Replaced cabin air machine</u> , Replaced electric tail cone, <u>Chk AD 79-13-4</u> by fuel line adjustment, <u>Chk AD 78-23-1</u> OK, <u>Chk AD 79-18-05</u> by removal of <u>ELT</u>				
Total To Carry Forward				

Registration No. _____

and Remarks	Signature	Certificate No.
26877 Changed oil & filter. Replaced All roller bearings covers gaskets & lead battery. Serviced brakes & inflated tires & checked belly & caulking. Milled & checked AP1997025 23 Sept 80 _____		
17 Nov 80 279 Tach hrs. Completed with filling Bellows by Mod of ECT with New ECU 2359.3 Nears: 84.1	AD Note	79/1875
Fuel system. (overhaul) 80/14/01 C/A	79/26/08 C/A by Tom. C	Modification Tracker
(Fuel vents)	80/17/13 N/A	AD 80/29/5/2/10 Turbo 10.1 P.R. over _____

over _____

Registration No. _____

Maintenance

and Remarks

Signature

Certificate No.

United States Altimeter SN 2770 correlation checked \$ 25,000
 Pt. with Navstar AR500 blind on: SN 17698 per AC23-6A and
 FAR 91.36 (b) Date Sept. 9, 1981

"I certify that the altimeter and static system have been inspected and tested as required by FAR 91.170. TDR 950 \$/N 7635 and system have been

The altimeter has been tested to 35,000 feet. Details are tested and inspected and found to comply with the re-

on file under work order No. 591-81 quirements of FAR 91.177. W.O. R 246-81

Date Sept. 9, 1981 Signed M. S. Johnson for M. S. Johnson for

Commander Instruments & Avionics Signature M. S. Johnson for

FAA Cert. Repair Sta. #709-3 Commander Instruments & Avionics

Chester County Airport FAA Cert. Repair Sta. #709-3

Chester, S. C. 29706 Chester County Airport Chester, S. C. 29706

AIRCRAFT LOG

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
Feb. 1, 1982				
	Brought Forward →			
	100HR Inspection in accordance with Piper's Ser. Manual			
	(1) Jack up aircraft			gear retraction test performed.
	(2) Install new brake linings			both main.
	(3) Grease landing gear.			
	(4) Remove clean grease			reinstall wheel bearings.
	(5) Install new nose wheel			tire. (500x5 6ply BFG-)
	(6) Install new (1) main gear			tire (600x6 6ply BFG)
	(7) Balance			all tires.
Total To Carry Forward				

and F

(8) C

(9) R

FLA

(10) CH

(11) IS

Registration No. _____

and Remarks

Signature

Certificate No.

(8) EW AD # 81-24-07 NOSE GEAR MOD. KIT 764-135 INSTALLED.

(9) REPAIRED broken cowL FLAP cable. & REPAIRED broken cowL
FLAP FIRE WALL bracket.

(10) CHECK AIRCRAFT Lighting.

(11) INSTALL New wing walk ON AIRCRAFT.

DATE 2/1/82 TIME IN SERVICE _____

I certify that this Aircraft has been inspected
in accordance with Federal Aviation Regulations
with a ANNUAL inspection and returned
to service.

Signed



J. E. Duncan
IA-1293651

AIRCRAFT LOG

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
	Brought Forward →			
<p>I CERTIFY THAT THIS <u>Airframe</u> WAS <u>25 hr.</u> SEEN INSPECTED IN ACCORDANCE WITH A INSPECTION AND WAS DETERMINED TO BE IN AIRWORTHY CONDITION. TIME IN SERVICE <u>349.5</u> HOURS MECH. <u>Ben Nelson</u> CERT. <u>1425629</u> DATE <u>10/27/82</u></p>				
Nov. 18 -	Tack 349.5			Replaced all 3 APC belts brakes - etc
Tack 349.9	Nov. 18 th			Replaced Diaphragm in Emergency gear attention backer unit
Total To Carry Forward				<u>Ben Nelson</u> 1415221 AF

1-2-14

accord

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Mark

De la

Maintenance

Registration No. _____

and Remarks	Signature	Certificate No.
<p>12-14-82 The following equipment was installed in the aircraft in accordance with AC 43.13A, 43.13-2A and also in accordance with the following manufacturer's installation manual: Foster ARDEK RNAV 511g manufacturer's installation manual; Foster ARDEK S125A RNAV Steering Adapter, manufacturer's installation manual; Foster ARDEK S12195 Adapter Handle, manufacturer's installation manual.</p>		
<p>Weights and balance data and equipment list were revised to show corrected values</p>		
<p>For additional information see 337 FAM REPAIR STATION #118 37</p>	<p>For Linden Avionics, Inc. 99 Hornstown Municipal Airport Morristown, New Jersey 07960</p>	
<p>Maxton Bulk</p>		<p>(201) 455-1110</p>

propeller
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br/Hs
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14/14

Registration No. _____

Maintenance

5/20 OK 1431

H. Corp.

Pa.

and Remarks	Signature	Certificate No.
<p>Performed inspection in accordance with the manufacturer's service manual etc list.</p>		
<p>Tacked etc serviced gear & performed emergency gear extension test. Ground wheels - CHK'D Brakes - CHK'D ELT & A/C BATT</p>		
<p>CHK'D lights - AD 78-23-01 Fuel Drain CV by emp.</p>	<p><i>[Signature]</i></p>	<p>ADP 150463449</p>
<p>I certify that this <u>AIRFRAME</u> has been inspected in accordance with a <u>ROUTINE</u> inspection and was determined to be in air worthy condition.</p>	<p>AD 82-11-05 CV by emp. (Form 8)</p>	<p>ENGINE POWER LOSS <i>[Signature]</i> 150463449 ATP</p>
<p>Tach 370.0</p> <p>Date 3/10/83 W/O # 1114</p> <p>Mechanic sign <i>[Signature]</i></p>	<p>Review AD Extension list thru 83-2</p> <p>test blown aircraft:</p>	<p><i>[Signature]</i> ATP 2154503</p>
<p>IA 150463449</p>		

AIRCRAFT LOG

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
12-9-83	Brought Forward →			
<p>I certify that the altimeter and static system tests required by FAR Part 91.171 have been performed.</p> <p>The altimeter was tested to 30,000. feet. Date 12-9-83 Static system test date 12-9-83</p> <p>Signature <i>James R. Higgins</i> Lancaster Aviation, Inc. Repair Station #161-4</p> <p>12-23-83</p>				
<p>LANCASTER AVIATION, INC. FD #3, Litz, PA 17543 CRS 161-4 7635 TDN-550 The transponder installed in this aircraft has been tested in accordance with FAR 91.172 and FAR 43, appendix E.</p> <p>BY <i>James R. Higgins</i> DATE 12-9-83</p>				
<p>Installed burner pin 38625-82 and 38625-03 in Top Engine case according to drawings 1007a-d 1008 approved on 337 & 1007g 3/1/1981 Robert B. King</p>				
Total To Carry Forward				

Registration No. _____

Maintenance

and Remarks

Signature

Certificate No.

27 January 84 Completed on Annual Inspection

Check engine system

Chc 40 78-23-1

Form B by Inspector Paul Brown

Remotely repaired spinner after chrome plating

APPROVED FOR RETURN TO SERVICE
PERTINENT DETAILS ARE ON FILE
AT THIS REPAIR STATION UNDER
WORK ORDER NO. 9542

LANCASTER AVIATION, INC.
RD-3 LITIZ, PA 17543
Repair Station 161-4

27 Jan 84

Signature of Authorized Representative

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

27 Jan 84

TOTAL TIME

LANCASTER AVIATION, INC.
REPAIR STATION 161-4

Signature of Authorized Representative

NG

has been tested
appendix F

4-9-83

owner pin

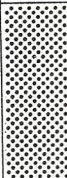
886 25-03 in

ready to ship


found on 337 & on

Robert B. Hoyt in

AIRCRAFT LOG

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
1-31-84	Brought Forward →			
<p><i>1-27-84</i> <i>Quoted She made in aft fuselage. See 337 dated</i> <i>Release Section 6 of Flight manual.</i> <i>1-27-84 for details. New flight pt. noted in aft &</i></p>				
<p>APPROVED FOR RETURN TO SERVICE PERTINENT DETAILS ARE ON FILE AT THIS REPAIR STATION UNDER WORK ORDER NO. <u>45449</u></p>				
1-31-84				
LANCASTER AVIATION, INC. REPAIR STATION 161-4		SIGNATURE OF AUTHORIZED REPRESENTATIVE <i>Norm W. Brought</i>		
Total To Carry Forward				

Registration No. _____

and Remarks	Signature	Certificate No.
<p>March 30, 1984 Installed a Century Flight systems, Inc. Glideslope Coupler, IC 493. Installation done in accordance with AC 43.13-2A Chapter 2 and Century AC-262 installation instructions. Equipment list revised, weight and balance computed.</p>	<p>LANCASTER AVIATION, INC. LANCASTER MUN. AIRPORT RD 3 LITITZ, PA 17543 DATE 30 MAR 84 CERTIFICATE NO. 161-4 SGNED <i>[Signature]</i></p>	

Top
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AIRCRAFT LOG

Date	Aircraft Time		Recorder Reading	Maintenance
	Brought Forward	This Date		
25 July 84	→	Tach	546.9	APPROVED FOR RETURN TO SERVICE PERTINENT DETAILS ARE ON FILE AT THIS REPAIR STATION UNDER WORK ORDER NO. 5432
		Installed new water control cable.		25 July 84 Thomas R. Brown SIGNATURE OF AUTHORIZED REPRESENTATIVE
		Installed new right main drive cable.		LANCASTER AVIATION, INC. REPAIR STATION 161-4
		Installed new base lamp, right bulb.		
9/6/84		TACH 567.62		Part Replacement
		Replaced trim cable No 62701135 due to shaying at the electric trim motor, Operational check OK.		
		Steven Brown	175-42779	Steven Spruoper
Total To Carry Forward				

and

10/11

1/28

1/28

1/28

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1/28

Registration No. _____

Maintenance

TO SERVICE
ON FILE
UNDER

OF AUTHORIZED
REPRESENTATIVE

C.

working
OK
/21

and Remarks	Signature	Certificate No.
6/19/84 Installation	TACT 585,39	
note lead 3M 6X-8 Stenoscope weatherstripping system 5/18 DO8400273 and Antenna 5/3A0840073. Weight and Balance and Equipment list have been revised. functional check OK	Jimmy D Miller Forecast Aviation Inc. 161-4	

Maintenance

and Remarks

Signature

Certificate No.

2-6-85, 608.06 bolts. Installed new static wash on L column. Replaced oilum

cable tension. Serviced both M.L.G. struts. Installed new tire on LM gear.

Installed new bearing caps + cone on nose wheel. Tightened skimming dampers

mounting tubes. Serviced + changed fast. Serviced brake reservoir. *Clu*

AD 78-23-1 fuel drain cover imp, O.K. Installed a light cap + nut on fast

shut + a power wire for a customer furnished portable ice box.

LANCASTER AVIATION, INC.
RD 3 Lititz, PA 17543

Repair Station 161-4

APPROVED FOR RETURN TO SERVICE
PERTINENT DETAILS ARE ON FILE
AT THIS REPAIR STATION UNDER
WORK ORDER NO. 5289

I certify that this ~~airframe~~ has been inspected
in accordance with an annual inspection and
determined to be in an airworthy condition.

2-6-85

608.06 (Total)

DATE

Signature of AUTHORIZED REPRESENTATIVE

DATE *2-6-85* TOTAL TIME *608.06*

LANCASTER AVIATION, INC.
REPAIR STATION 161-4

Signature of Authorized Representative

AIRCRAFT LOG

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
8/20/85	1.14 hr 6-11			<p>Repaired Damage to APC as result of turbo tap pipe clamp failure. See 337 this date. Installed new turbo exhaust clamp. Repositioned all exhaust flanges and clamp. Replaced exhaust seals as necessary. Removed cleavel, inspected + repaired engine mount. Installed new nose tire and nose gear down springs. Installed new throttle</p>
Total To Carry Forward				

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Maintenance

and Remarks	Signature	Certificate No.
<p>Result Failure - Installed Reposition clamp. + necessary. Installed gear down Inverte</p>		
<p>cable, ACT Air cable, RH coil flap cable, and air heat cable. Installed new oil pressure and manifold pressure Reference hoses. Installed new lower coil Assy. Replaced RH Air Conditioner hose + serviced Air Conditioner. 1 Bag CPS 161-16 46# 2194</p>		

AIRCRAFT LOG

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
10/5/85	Brought Forward →			
				Removed Foster DVAVS-11 and Staring adaptive installed 17mm x 11mm x 612 Horn Receiver 5/17034
				with A16 Antenna. Unit was interfaced with HSI using
				a RS 08-001 Relay Box. All work done IAW AC 43.13-202 and 13
				and ITM work - install manuals. Functional check OK. weight
				and balance revised, installed check 12-2P in pilots control
				check LANCASTER AVIATION, INC.
				LANCASTER MUN AIRPORT RD 3 LITITZ, PA 17546
				DATE 10/5/85
				CERTIFICATE NO. 110-4
				SIGNED <u>James J. Miller</u>
Total To Carry Forward				

Maintenance

taxing adapts

because 5/01/034

HST using

2 dr 2 and 3

4 dr. weight

rights control

Registration No. _____

and Remarks

LANCASTER AVIATION, INC.

RD #3, Litz, PA 17543

CNS 110-4

The transponder installed in this aircraft has been tested in accordance with FAR 91.172 and FAR 43, appendix F.

by Jerry Smith 11/21/85

DATE

Signature

Certificate No.

I certify that the altimeter and static system tests required by FAR Part 91.171 have been performed. The altimeter was tested to

30000 feet. Date 11-22-85 Static

system test date 11-22-85

Signature Jerry Smith

Lancaster Aviation, Inc.
Repair Station #1104

Registration No. _____

and Remarks	Signature	Certificate No.
7 FEB 86 TACH 0678.56 INSTALLED REGULATOR. LANCASTER AVIATION	Dewey Schaffer	INC. CES 110-4
3/10/86 TT 676. I have inspected thru OLE and have found it to be in an airworthy condition per a flight from Lancaster PA to Phoenixville (with 92) with a special airworthiness certificate	E/D	

AIRCRAFT LOG

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
	Brought Forward →			
Date <u>3-11-86</u> <u>MM</u> <u>6977.78</u> <u>Hours</u>				See AD's in back
This Aircraft <u>ANORL</u>				of this log.
Inspected in accordance with a <u>ANORL</u> inspection and				end
determined to be airworthy.				
Signed <u>Robert M. ...</u>				
Details on W/O <u>3027</u> filed at				
<u>Wormouth Aircraft Service, Inc.</u>				
<u>Farmingdale, N. J. CRS 161-16</u>				
<u>4/9/86</u>	<u>685</u>		<u>INSTALLED</u>	<u>AMMETER KIT PN 765-18W</u>
			<u>AS PER SERVICE BULLETIN</u>	
Total To Carry Forward				<u>W. Boyd QES161-16</u>

Registration No. _____

and Remarks

Signature

Certificate No.

back

2 March 87 tail cone 260.0

swapped in new night

with tank fuel lanchester summit
No 550-509.

APPROVED FOR RETURN TO SERVICE
PERTINENT DETAILS ARE ON FILE
AT THIS REPAIR STATION UNDER
WORK ORDER NO. 260

DATE 2 March 87

SIGNATURE OF AUTHORIZED REPRESENTATIVE [Signature]

LANCASTER AVIATION, INC.
REPAIR STATION 110-4

-16

PN 745-186V

Registration No. _____

Maintenance

and Remarks

Signature

Certificate No.

Date 11/10/87 PM 1701

This aircraft has been inspected in accordance with a general inspection and determined to be airworthy.

Signed [Signature] filed at Monmouth Aircraft Service, Inc., Farmingdale, N. J. CFS 161-16

Installed new main lines, installed new nose gear upper struts

bushings, installed

new brake springs + new seals in LH

carpet. Adjusted Auto gear Extender AS per

Piper spec.

SERVICE

FILE

ORDER

AUTHORIZED

PIPER

Maintenance

Static system
171 have been
was tested to
..... Static

Registration No. _____

and Remarks	Signature	Certificate No.
4 Feb 88 Completed on Annual Inspection	<i>[Signature]</i>	
Completed with AD 88-23-1 Para 73	<i>[Signature]</i>	
Fuel valve inspected. Rechecked a new	<i>[Signature]</i>	
EVT battery - Next replacement date 2-92.	<i>[Signature]</i>	
Inspected new left and right pit heat	<i>[Signature]</i>	
APPROVED FOR RETURN TO SERVICE REPAIR DETAILS ARE ON FILE THIS REPAIR STATION UNDER WORK ORDER NO. <u>8899</u>	LANCASTER AVIATION, INC. RD 3, LITIZ, PA 17543 Repair Station 110-4	I certify that this aircraft has been inspected in accordance with a <u>visual</u> inspection and determined to be in an airworthy condition.
DATE <u>4 Feb 88</u> SIGNATURE OF AUTHORIZED REPRESENTATIVE <i>[Signature]</i>	DATE <u>4 Feb 88</u>	TOTAL TIME <u>443.3</u>
LANCASTER AVIATION, INC. REPAIR STATION 110-4	<i>[Signature]</i> Signature of Authorized Representative	

AIRCRAFT LOG

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
5/9/88	Brought Forward →			Revised @ Collins VHF 251, @ Collins
				VIB 351, MD 350 D2 & G-L3 351 GAB. Steps
				Stair Doorlocks @ long hex 155, FT 209, K2 120
				DME 0201 for + trace OC 110 New Counter: lengths
				+ Baldner Revised,
				New Aircraft empty weight <u>2373.58</u>
				New Aircraft G. G. <u>84.57</u>
				New Aircraft useful load <u>1226.42</u>
				Moment <u>200738</u>
<p>The Appliances 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>2531</u> Date <u>5/9/88</u></p> <p>Signed <u>Richard G. Galt</u> For</p> <p>KERNS AVIONICS, INC. CRS # C18-31 South Bend, Indiana 46628</p>				
Total To Carry Forward				

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 Func.
 A.D.'s
 van

Maintenance

Registration No. _____

and Remarks

	Signature	Certificate No.
<p>7/21/88 Tack 954.5. All routine maint. sheet. 1. Lubed & MSP all control surfaces & linkage. Lubed & MSP all wheels & bearings. Replaced all tires & n/g tabs. Performed n/g retract test. c/w. A.D. 78-23-01 fuel strainer drain. Functional check of EAT normal. Bath due 2/90 A.D.'s checked thru issue. 85-12 All ground van checks normal. David A. Hansen</p>	<p>Completed annual MSP this date. accomp. per check</p>	<p>AXP 315 CA135-4</p>
<p>See next page for stamps</p>		

is repaired and inspected
 in compliance with the Federal
 Aviation Regulations for return to service,
 on file at this Repair.
 Date 5/9/88
 For _____
 C18-31

51, 2 Coleman
 COA. Series
 209, 12120
 weight

Registration No. _____

and Remarks	Signature	Certificate No.
<p>10/13/88 Removed IMaxson Opales II Lower Rev. AG-Nav R 304 Balance Revised FAA 337 Complete</p>		

New Aircraft empty weight 2374.65
 New Aircraft C. G. 84.57
 New Aircraft useful load 1223.35
 Moment 200821.2

The Airplane 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. 3608 Date 10/13/88

Signed Richard Oster
 KERNS AVIONICS, INC. CRS # C18-21
 South Bend, Indiana 46628

Registration No. _____

Maintenance

S DA 403

Legible

Inspected and inspected
of the Federal
return to service.

Date 3/17/89

4-31

and Remarks	Signature	Certificate No.
3-14-89 took 1062.3 [*] Remove hydraulic actuators for more fuel. Replace all 'O' ring seals, serviced act. Check gear operation & add hyd. fluid. William S. Roof for CRF C-18-34, R/D 2366	AS P1139253	
5/1/89 removed the AC-1119 R-30 return Res Installed Apollo 612 return Res. Needs change vegetable.		

The Applicant 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. 4317 Date 5/1/89

Signed: Pauline Gault For

KERNS AVIONICS, INC. CRS # C18-31

AIRCRAFT LOG

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
8-10-89	Brought Forward →	1092.5	1092.5	All Routine maint.
Accomplished 140 Piper's maintenance manual I certify that this aircraft has been inspected 140/AN annual inspection and was determined to be in an airworthy condition James W. O'Malley (JA18316522052)				
12-18-89	TR 1130.6			Replaced main. tires installed
	Dear Goodyear	600R-6 Ply tires		REPLACED weather
	Called Dorsel Fire P/O 78913-004	Removed		Called Rider
	SKIN Installed Factory New SKIN P/O 789289002			N# CHANGED
	TO N1340H Installed	TURB. Plus		IDE Intercooler
	Total To Carry Forward			System Pn 51E SA 2135 NM

Registration No. _____

Maintenance

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AP3165222052

instaled

mother

and Kipper

A# changed

intercater

and Remarks

Signature

Certificate No.

Per ACD Installation Instructions

Flight Manual + WOT + Balance

13.4 lbs @ 12.3 "

APBAND
ADD WOT

CONTRACT AIRCRAFT PAINTING

TYPE OF A/C PIPER LANCE

DATE 12-14-89

COMPLETE STRIP & PAINT. FOIL PAPER WINDOWS, FIBER-GLASS, ANTENNAS, GEARS, GEARWELLS, ETC., PRIOR TO STRIPPING. HAND, WASH OVER ALL A/C WITH ELDORADO

ED 500 SOAP AND SCOTCH BRITE PADS. SPRAY ALODINE OVER ALL A/C, MASK & PRIME OVER ALL AIRCRAFT WITH Y-94 ALUMIGRIP CORROSION RESISTANT PRIMER.

BASE 570-525 OFF WHITE

MAJOR 572-690 ARISTO BLUE

ACCENT 570-595 VIKING GREY

THANK YOU,
ANDREW PENA

(RATT LAWBERT: JET GLOW)

A/C CONTROLS REMOVED, BALANCED, AND RE-INSTALLED BY-

AIRCRAFT LOG

Date	Aircraft Time		Recorder Reading
	This Date	Total	
9-17-90	Brought Forward →	conf	1206.8
			Installed
			New EIT Battery Date Oct 92
			Amberst Test Fleam Repair and Overhaul
			<i>[Signature]</i>
	DATE	9-17-90	WO# 15282
	I CERTIFY THAT THIS AIRCRAFT HAS BEEN INSPECTED		
	S/N 328-78873 IN ACCORDANCE WITH A POWER		
	INSPECTION & WAS FOUND TO BE IN AIRWORTHY		
	CONDITION THIS DATE FOR:		
	FT. WORTH SPINKS AVIATION SERVICES, INC.		
	INSPECTOR	<i>[Signature]</i>	568-0022
	NUMB: R	SPINKS	73161A
Total To Carry Forward			

ARTIX AIRCRAFT SUPPLIES, INC.
 3408 S. SHAWNEE BLVD. SUITE 201
 FORT WORTH, TEXAS 76103
 (817) 342-3500

US BOOK ENTRY
 E.I.T. BATTERY REPAIRMENT DATE
 Oct. 92
[Signature]

11-1

and

AIRCRAFT LOG

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
7-1-91	Brought Forward →			Removed 510-Air2 AT 1100 Cycles DR 5210.7 S/N X835734 Tail section at 5114 Air 11- Stewart's - Reinstated.
				Removed 1101 Stewart's Air 1100 5934 PA1 S/N 1110 + 1100 Air 1100 S/N 1108 Red Certification to 1114 Air 11 S/N 1108 Air 1108 Stewart's - Reinstated. Reinstated Red checks & Certification S/N 1108 to 1114 Air 1114, 1108 and 1108 Reinstated on next page →
Total To Carry Forward				

Registration No. _____

Maintenance

ATTN: DCS

1X B3573H

WH AIR M-

44D.

WH AIR

ENCODER

PL. 411 AF

P. 140000

SYS 7200

DCMS PWDK

65-7

and Remarks

To PHL 91.4131

Signature

Richard L. [Signature]
President

Certificate No.

Air Carrier Electronics, Inc.


FAA CRS RW3R830L

Meacham Field, Loc. 7N

Fort Worth, TX 76106

K
 Dallas
 New
 Gilson
 DO-AIR 5/10
 and
 Ben Hesse
 and Misc
 Huel Bolts
 and Noses

Registration No. _____

and Remarks	Signature	Certificate No.
<p> Installed missing Nut Plate Airwing Chew wire Attached Pyle Pen Inspection Replaced wing Fuselage Rubber Strip, Installed Newer ET Antenna (Found Broken), Installed New 600K68 Flight Special Trees both mains, Sealed Battery Cleaned corrosion from cables. Ground connection test OK Lubed A/C + Reentry this Aircraft has been Inspected 1/4 hr and Annual Inspection and Found Airworthy  D Wells AP4412467316 </p>		

AIRCRAFT LOG

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
9-14-92	Brought Forward →		1487.0	
				WAD - 78-23-01 Test + Inspect Fuel
				Draw Down 1:00 Hrs @ Annual
				WAD - 79-26-04 Rudder Check Stop
				Replaced small one Tank TSP Each Flight
				ECB Battery Tank Replacements Oct 92
				Re-Sealed Nose Gear Actuator + Servo
				System Repair Air Cond System Replanned
				Door Micro Switches, Logic Relay AND
				EXHAUST Valve Service System to
				EXHAUST Valve Service System to
				Spacers Kubota Aircraft
Total To Carry Forward				

and

ki f

10-8

Maintenance

Full

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92

Service

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AND

to

to

Registration No. _____

and Remarks	Signature	Certificate No.
Hubbard Gear, Plus Emergency Fond OK	EXT Test	15831
<p>DATE 9-19-92 W/O # 15831 I CERTIFY THAT THIS AIRCRAFT HAS BEEN INSPECTED IN ACCORDANCE WITH A TSO AND FOUND INSPECTION & WAS FOUND TO BE IN AIRWORTHY CONDITION THIS DATE FOR: FT. WORTH SPINKS AVIATION SERVICES, INC.</p>		
10-8-92 1434.1	4th Gear search	
P/N 67411-002 Tacked New	4th Gear search	
Bell App 42167314	Bell App 42167314	

INSPECTOR
 NUMBER 42167314

(817) 568-0022

Registration No. _____

Maintenance and Remarks	Signature	Certificate No.
REPAIRED & OILS. FOUND CHECKED		
FEB. 12, 1993: INSTALLED NEW TIRES ON WHEELS.	Shaw APD2141061	MLG
MAR. 9, 1993: INSTALLED NEW GEAR RETRACT LINKAGES. TACH = 1476.5	Shaw APD2141061	
MAY 7, 1993: REMOVED PROP FOR BALANCING BY BYAM'S PROP SHOP OF FORE WORTH. PROP REINSTALLED. TACH = 1499.6	Shaw APD2141061	

AIRCRAFT LOG

Date	Aircraft Time		Recorder Reading	Maintenance
	Brought Forward	Total		
5-11-93	→	1499.6	1499.6	COMPLIED WITH
AD 93-05-10				PARTS (a), PARTS (b) & (c) DEFERRED
				UNTIL DUE BY 100 HOUR RULE (i.e. TACH=1599.6)
				SPAN APP 2141061
5-25-93:				SERVICED AIRCONDITIONING, TACH=
				SPAN APP 2141061
Total To Carry Forward				

Registration No. _____

Maintenance

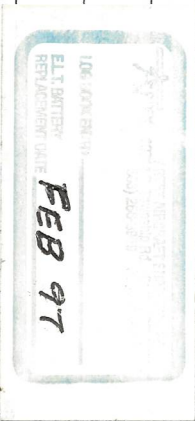
WITH
DEFERRED
(H=1599.6)

and Remarks	Signature	Certificate No.
JUNE 16, 1993: INSTALLED NEW SEALS IN NOSE GEAR ACTUATOR. INSTALLED NEW NOSE GEAR TIRE. Shaw AP2141061		
SEPT. 14, 1993: ANNUAL INSPECTION. COMPLIED WITH ADA 78-23-01 & 79-26-04 BY INSTALLED NEW SEMS IN LEFT BRAKE WHEEL CYL. I hereby certify this MA-32127-3007 N134CH has been inspected in accordance with AD ANNUAL inspection and has been found to be in accordance with the applicable regulations. Date 9-14-93 Total Time 1528.4 Each Time 1528.4	A.G. PETERSON II Cicurrina, Texas	

Maintenance

Registration No. _____

and Remarks	Signature	Certificate No.
<p>DEC. 16, 1994: ANNUAL INSPECTION COMPLETED IN ACCORDANCE WITH FAR 43 APPENDIX 'B' AND PIPER MANUAL.</p> <p>I certify that this PA-32RT-300T inspected in accordance with FAR ANNUAL inspection and has been found to be in an airworthy condition.</p> <p>Date <u>Dec. 16 1994</u> Total Time <u>1612.8</u> Each Time <u>1612.8</u></p>	<p><i>[Signature]</i></p> <p>A & P 2141061 IN CLEBURNE, TEXAS</p>	
<p>JAN. 6, 1995: INSTALLED NEW ELT BATTERY</p>	<p><i>[Signature]</i></p> <p>AP2141061</p>	



Registration No. _____

Maintenance

and Remarks

Signature

Certificate No.

REVENUE

TROUBLE

FOUND

APPRECIATE

STARTER

DEC. 21, 1995: ANNUAL INSPECTION COMPLETED THIS

DATE. INSTALLED NEW GOODRICH FLIGHT CUSTOM

TIRES ON MLG. INSTALLED NEW INDUCTION AIR

BUCKET (COW TO FILTER). TACH = 1689.0

I certify that this PA-32PT-3007 N134CH has been
 inspected in accordance with AN ANNUAL
 inspection and has been found to be in an airworthy condition.

Date 12-21-95

Total Time 1689.0

Tech Time 1689.0

A. P. Dieburne
 A. P. Dieburne, IA
 Dieburne, Takae

3-13-96: REMOVED FUEL FLOW COMPUTER/DISARM UNIT FOR

OVERHAUL. Span APP2141061

AIRCRAFT LOG

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
3-21-96	Brought Forward →	1719.2	1719.2	Removed Fuel Flow
TRANSMITTER TO FWD PWR NUMBER - NONE FOUND, REINSTALLED TRANSMITTER. CHECKED STANDBY VACUUM SYSTEM OK. REINSTALLED ATTENUATOR NOISE FILTER. TACH=1719.2 Show #P241061				
4-12-96	Removed	OLD FUEL FLOW TRANSMITTER.	INSTALLED	
NEW FUEL FLOW TRANSMITTER PN 680501D, SN=83011, K FACTOR=86-OK. REINSTALLED FUEL FLOW COMPUTER/DISPLAY UNIT. TACH=1725.1 Show #P241061				
Total To Carry Forward				

Registration No. _____

Maintenance

er from

FOUND,

BY VACUUM

FILTER.

INSTALLED

OIL,

DISPATCH

51

and Remarks

Signature

Certificate No.

5-8-96 T.T. 1738.25- Repaired and selected aux. radio
meter switch. Switch now located above and to
the right of mixture control. Repaired switch and
wiring to aux. vacuum pump. Tests were run
after repairs and all test good.

Tom McWilliams

AB22181K

Hamilton Service

3-720M

Date: 9-5-96, A/C Time: 17~~18~~8.25 hours, N Number: N134CH
A/C Make: PIPER A/C Model: PA-32RT-300T A/C SN: 32R-7887138 W.O. NO:
Removed the following equipment: HARTZELL HC-E2YR-1 PROPELLER
Installed the following equipment: HARTZELL HC-E3YR-1RF PROPELLER, OXYGEN BOTTLE,
LOPRESTI SPEED SPATS, NSD-360A, IC-714 SLAVING AMP., FLUX DETECTOR, JPI CYL/EGT

The installation was performed in accordance with manufacturers specifications and is approved for return to service.

The new aircraft empty weight is: 2436.18 lbs.

The new center of gravity is 83.73 inches

The new moment is: 203982.1

The new useful load is: 1163.82 lbs. Authorized Signature for:

HORTON AERO SERVICE, INC., 915 KENT ROAD, LUBBOCK, TX. 79403 ARS AB2R684K

3-70M

Date: 9-5-96, A/C Time: 17~~18~~8.25 hours, N Number: N123CH

A/C Make: PIPER A/C Model: PA-32RT-300T A/C SN: 32R-7887138 W.O. NO:

Removed the following equipment:

Installed the following equipment: INSTALLED HEAVY GAUGE WINDOWS

The installation was performed in accordance with manufacturers specifications and is approved for return to service.

The new aircraft empty weight is: 2443.81 lbs

The new center of gravity is 83.84 inches

The new moment is: 204895.4

The new useful load is: 1156.19 lbs. Authorized Signature for:

HORTON AERO SERVICE, INC., 915 KENT ROAD, LUBBOCK, TX. 79403 ARS AB2R684K

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HORTON AERO SERVICE, INC LUBBOCK INT'L AIRPORT LUBBOCK, TEXAS

DATE: 9-5-96 TACH: 1738.75 FILLED UNDER W.O. # 4184344864

Date 9-5-96 Total Time to Date 1739.25 A. D. NOTES HAVE

"I certify that this aircraft has been inspected in OPEN CHECKED AND
ordance with a AVIATION inspection and **COMPARED WITH**
was determined to be in airworthy condition **SEE COMPUTER LIST**

Mike Horton
FAA REG. AIR STATION NO. A52808K
HORTON AERO SERVICE INC
915 E. KENT ROAD LUBBOCK TX 79408

C/W S.B. 977, AFT SPAR CORROSION, INSP. & TREAT, PAINT LANDING GEAR
WHEELS, REPLACED BRAKE DISCS AND LININGS WITH NEW, REPLACED MISSING
STATIC WICKS, SHIMMY DAMPNER BUSHING, FREED UP HEATER CONTROL, RE-
PLACED SWITCH ON NOSE BAGGAGE DOOR, TREATED WINGS WITH CORROSION X,
BEARINGS AND RACES REPLACED AS NEEDED, LEFT BRAKE CALIPER HOUSING
REPLACED WITH NEW, INSTALLED NEW A/C VENTS, REPLACED RUDDER SKIN TO
C/W A.D. 79-26-04, PAINTED AND BALANCED, PAINTED STEP, C/W A.D 96-10-3,
ON FLAP HANDLE BUSHINGS AND HARDWARE, SERVICED LANDING GEAR POWER PACK
AND AIR CONDITIONING SYSTEM. C/W A.D. 93-05-10 ON NOSE LANDING GEAR,
INSTALLED NEW BEARINGS IN AIR CONDITIONER IDLER PULLEY.

MIKE HORTON
AB2R684K
HORTON AERO SERVICE INC.

HORTON AERO SERVICE, INC LUBBOCK INT'L AIRPORT LUBBOCK, TEXAS

DATE: 11-13-96 TACH: 1764.35 FILLED UNDER W.O. #

ADJUSTED ENGINE COWL FLAPS, INSTALLED REPAIRED OXYGEN REGULATOR,
SERVICED OXYGEN, LEAK CHECKED GOOD. SERVICED NOSE GEAR STRUT WITH
HYDRAULIC FLUID AND AIR, SET STRUT HEIGHT, SWUNG COMPASS AND IN-
STALLED CARD.

Monty Conn

MONTY CONN
AB2R684K
HORTON AERO SERV. INC.

Carry forward

Registration No. _____

and Remarks

3-28-97 1787.1 Replaced Rt vent flap Signature Certificate No.

carile body. rugged up - good
serviced all struts with nitrogen

adjusted rear door locking adjustment
Monthly Comp History Area ABRKRSK

AIRCRAFT LOG

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
	Brought Forward →			
		Date <u>10/8/97</u> Total Time to Date <u>1819.6</u>		
		"I certify that this aircraft has been inspected in accordance with a <u>PMEL</u> inspection and was determined to be in airworthy condition."		
	A. D. NOTES HAVE BEEN CHECKED AND COMPLIED WITH	<u>See Part out</u>		
	<p>I CERTIFY THAT ANNUAL INSPECTION OF ELT HAS BEEN PERFORMED AS REQUIRED BY FAR PART 91.207 NEW BATTERY INSTALLED ON <u>10/1/97</u> NEXT BATTERY CHANGE DUE <u>10/1/97</u></p> <p>TYPE ELT <u>PR-11-2</u> SN <u>114</u></p> <p>AUTHORIZED SIGNATURE <u>[Signature]</u></p> <p>REPAIR STATION <u>AB28184B</u></p>			
	<p>Repaired cowl flap lever Replaced Pt main tire with new</p> <p>Total To Carry Forward <u>[Shaded Box]</u> (Next Page)</p>			

FAR REPAIR STATION NO. A61838K
 HORTON AERO SERVICE INC
 915 E. NENT ROAD LUBBOCK TX 79409

Registration No. _____

and Remarks	Signature	Certificate No.
Replace Post Pump switch, Replace both Lt main wheel bearings traces, Replace Inbd bearings race on Lt main wheel Cleaned battery terminals, Service brake reso, Repair fuel drain door, Check landing gear motor brushes (93 length bar) Clear AD 28-23-01. Clean & Pack wheel bearings, Replace Instrument air Filters, Perform gear check & Free Fall ext work on Pite under W/P 45761 & 45762 <u>3rd</u>		

Maintenance

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ction and

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Fire with New

Registration No. _____

and Remarks

Signature

Certificate No.

I CERTIFY THAT THE TRANSPONDER TEST & INSPECTION

REQUIRED BY FAR 91.413 HAS BEEN PERFORMED

#1 TRANSPONDER TDR 950 SN 7635 DATE 10/20/98

#2 TRANSPONDER _____ SN _____ DATE _____

AUTHORIZED SIGNATURE Tommie Williams

FAA REPAIR STATION AR22684K

I CERTIFY THAT ALTIMETER & STATIC SYSTEM TEST
REQUIRED BY FAR 91.411 HAVE BEEN PERFORMED

STATIC SYSTEM TEST DATE 10/20/98

L.H. ALT SN N2770 TESTED TO 20000 ft DATE 10/20/98

R.H. ALT SN _____ TESTED TO _____ ft DATE _____

ALTIMETER REPORTING TYPE NAVARO AR500

SN 17698 TESTED TO 20000 ft DATE 10/20/98

FAA REPAIR STATION AR22684K

Maintenance

AC-

and

55 s/n 55-9703

also

HORTON AERO SERVICE, INC LUBBOCK INT'L AIRPORT LUBBOCK, TEXAS

DATE: 11-2-98 TACH: 1890.9 M.O.# 46385-86 N #: 134CH

Date 11-2-98 Total Time to Date 1890.9

I certify that this aircraft has been inspected in accordance with AN ANNUAL inspection and

as determined to be in airworthy condition. RESEALED RIGHT BRAKE CALIPER, REPLACED NOSE GEAR PIVOT BOLTS AND BUSHINGS, UPLOCK STOP BUMPER AND RIGHT SIDE FORWARD UPPER GEAR DOOR HINGE. ADJUSTED STOP AND GEAR DOORS PER MAINTENANCE MANUAL, CHECKED GOOD ON GEAR SWING. C/W A.D. 78-23-01 ON FUEL DRAIN ASSEMBLY. REPLACED ONE NOSE WHEEL BEARING AND RACE AND HEATER CONTROL CABLE. LAST ISSUE 98-21. OTHER ITEMS LISTED UNDER WORK ORDER #46385 & 46386. A.D.'S COMPLIED WITH - SEE COMPUTER PRINTOUT.

Monty Conn

MONTHY CONN
AB2R684K
HORTON AERO SERVICE INC.
915 E KENT RD.
LUBBOCK TX 79403

Maintenance

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Vertical

HORTON AERO SERVICE, INC LUBBOCK INT'L AIRPORT LUBBOCK, TEXAS

DATE: 12-23-99 TACH: 2004.7 W.O.# 47061 & 62 N #: 134GH

CLEANED AND INSPECTED FUEL STRAINER. CHECKED ALL lights, SERVICED AND CHARGED BATTERY. CLEANED, INSPECTED AND LUBRICATED M/G WHEEL BEARINGS. IN- STALLED NEW NOSE WHEEL RACES AND BEARINGS. REPLACED BRAKE PADS LEFT AND RIGHT SIDES. IN- STALLED NEW TIRE ON RIGHT MAIN AND NOSE. LUBRICATED AIRCRAFT PER CHART. RESEALED EXTERIOR WINDOWS. PAINTED, CHECKED BALANCE, IN- STALLED AND RIGGED P/N 78981-026, RUDDER ASSY. A.D. 79-26-09 NO LONGER APPLICABLE. SERVICED HYDRAULIC RESERVATOR. PERFORMED GEAR CHECKS AND EMERGENCY GEAR EXTENSION CHECKS. C/W A.D. 78-23-01 ON FUEL DRAIN ASSEMBLY INSPECTION. C/W A.D. 76-07-12 ON BENDIX MAG SWITCH INSPECTION. ALL OTHER ITEMS ON FILE UNDER WORK ORDER NUMBERS 47061 & 46062. SEE A.D. PRINT OUR FOR COMPLETE LIST, LAST ISSUE 99-25.

David Wheeler
DAVID WHEELER

AB2R684K
HORTON AERO SERVICE INC.
915 E KENT ROAD
LUBBOCK TX 79403

HA-25