

N38636

I

AIRCRAFT LOG



Parker Airborne General Aviation Filter Change Reminder	
Air Filter	
Changed at: <u>202</u> Hrs.	Next Change
Date <u>2-7-85</u>	<u>404</u> Hrs.

AIRCRAFT LOG

PIPER AIRCRAFT CORPORATION

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

N 38636

Aircraft
Registration Number

Part No. 230 715

NOTICE

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

AIRCRAFT DESCRIPTION

Registration No. N38636
 Model: PA28P-201T Popular Name: Turbo Arrow III
 Serial No.: 28P-7703253 Type Certificate No.: 2A13
 Colors: LACQUER SEE WEIGHT AND BALANCE JUNEAU WHITE,
DENVER BROWN & LAS VEGAS GOLD

Engine Manufacturer: Continental Propeller Manufacturer: Hartzell
 Original Engine Model: TSD-360-F Original Propeller Model: BHCC24F7
 Serial Numbers: Single 305268 Hub or Serial Number: Single AM1564
 Left _____ Right _____
 Left _____ Right _____

Blade Numbers

Left

Right

D 60411

D55254

LATEST FAA MAJOR REPAIR AND ALTERATION FORM

[illegible]

SERVICE Bulletin

[illegible]

COMPLIANCE WITH FAA AIRWORTHINESS DIRECTIVES

A. D. No. and Date	Method of Compliance (See Log for Details)	Time on Aircraft	Date of Compliance	Signature and Certificate No.
76-02-02	Pentolite n/a due to model	80.0	2-27-79	John Hunter
77-23-03	Radials OK on Eng Controls	80.0	7-27-79	John Hunter
76-02-12	Checked Ignition Switch NLG hose assemblies	19.0	6-1-78	AP 1908143
78-25-03	n/a has 2 Q 27	71-6	4/5/79	John Hunter AP 2190546
79-02-05	n/a due to s/n	71-6	4/5/79	John Hunter AP 2190546
79-05-02	Removed ELT com comp	71-6	4/5/79	John Hunter AP 2190546
79-13-06	CIR-11-2 s/n 19644	80.0	7/27/79	John Hunter AP 2190546
	Airframe Pump n/a			
	has 25 2116	80.0	7/27/79	John Hunter AP 2190546
79-13-03	Fuel Leaks n/a due to s/n	80.0	7/27/79	John Hunter
79-02-05	Fuel flow n/a due to s/n	80.0	7/27/79	John Hunter
79-04-05	Bending injector n/a	80.0	7/27/79	John Hunter
	has 250-Cont			
79-22-02	n/a due to s/n	151-9	8/19/80	John Hunter AP 2190546
80-14-03	N/A due to S/N		3-25-82	Log Byg

COMPLIANCE WITH FAA AIRWORTHINESS DIRECTIVES

A. D. No. and Date	Method of Compliance (See Log for Details)	Time on Aircraft	Date of Compliance	Signature and Certificate No.
84-26-2	Air filter NEXT DUE TACH 1175.0	TACH 675.0	2-27-85	RS 361
80-24-03	Installed Nylon washers		3-25-82	Log Byg
82-06-11 R-1	Completed w/ by inspection			23944502
77-12-6	NLG Insp Ppa-SB-724	381	12-1-82	242903855
79-7-2	Hardball	1025	6/9/88	Reding sgn CRS 361
79-14-5	Est Wisco n/a by pn	1025	6-9-88	Reding sgn RS 361
79-26-5	ELT over 79-5.2	71.6	6-4-88	Reding sgn RS 361
81-13-10	Aircraft metal NOT INSTALLED	1025	6-9-88	Reding sgn CRS 361
81-16-5	Oil pump drive n/a sn	1025	6-9-88	Reding sgn CRS 361
82-20-1	Strike mag coils n/a pn			
82-27-3	Bendix impulse couplings DUE AT TACH 1005 TOTAL TIME 1448	740.7	10-16-85	Reding sgn RS 361
	Turbo hammer - installed new p/a 600510-04			

COMPLIANCE WITH MANUFACTURER'S SERVICE BULLETINS AND LETTERS

Bulletin or Letter No.	Subject and Remarks	Time on Aircraft	Date of Compliance	Signature and Certificate No.
SB 578A	Installed Nose gear down lock Kit	16-9	5-25-78	RS 1340
SB 611	W/Adm to S/L Fuel Pumps Rose is strictly 94976 21-6 hours 2877	71-6	4-5-79	John Hunter A44190516
SB 623	Removed Washers from screw head on side of main	71-6	4-5-79	John Hunter A44190516
SB 578B	Installed Clip on nose gear pin 67752-03	80-0	7-27-79	John Hunter A44190516
SB 798	Painting over TURBO	202	3-5-85	AS 361
SB 811A	Amp Water Kit	400.5	4-16-86	RS 361
SB 836	Copper Wire	400.5	4/16/86	RS 361
SB 856	Each 100 hr Std Attachment fitting	948	Recurring 100 hr 5/8/87	RS 361
SB 933A	NOSE GEAR TRIMON NABY MODEL II	TALH 758.36	10/3/90	Rodney Ogan CRS 3680
SB 906	HYD PUMP NABY MODEL II	758.36	10-3-90	Rodney Ogan DVR 3680

COMPLIANCE WITH MANUFACTURER'S SERVICE BULLETINS AND LETTERS

AO NUMBER Bulletin or Letter No.	Subject and Remarks	Time on Aircraft	Date of Compliance	Signature and Certificate No.
86-05-02	NOT INSTALLED UNITED INST ALTIMETER	1025	6-9-88	Rodney Ogan CRS 361
87-8-8	DUE 5000 TOTAL TIME LOWER SPAR CAP			
89-02-05	BF9000RCH LIFE RAFTS NOT INSTALLED	TALH 758.36 1201.36	10-2-90	Rodney Ogan CRS #DVR 3680
89-22-05 LC	HARTZELL TO PREVENT DROP HUB SEPERATION NOT INSTALLED	TOTAL 1201.36	10-2-90	
88-03-06	NOT INSTALLED OIL FILTER CONTINENTAL MOTORS	TOTAL 1201.36	10-2-90	
87-16-07	NOT INSTALL HONEYWELL	TOTAL 1201.36	10-2-90	
86-22-10	NOT INSTALLED COLLINS DME-42	TOTAL 1201.36	10-2-90	
86-17-01	PLW PER PSB 811A IN 765186 INSTALLED TO PREVENT SMOKE IN COCKPIT	1201.36	10-2-90	
81-12-04	NA BY MODEL II LOSS OF RUBBER EFFECTIVENESS	TOTAL 1201.36	10-3-90	Rodney Ogan DVR 3680
81-11-02 R1	NA PER MODEL II LOSS OF OIL	TALH 758.36 TOTAL 1201.36	10-3-90	Rodney Ogan DVR 3680

[illegible][illegible]

AIRCRAFT LOG

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
	Brought Forward →			
			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>6-8-77</u> (R) <u>N/A</u> SIGNED <u>Jimmi A. Tanpin</u> DATE <u>JUL 0 6 1977</u> I HAVE INSPECTED THIS AIRCRAFT AND ISSUED A STANDARD AIRWORTHINESS CERTIFICATE DATED <u>JUL 0 6 1977</u>, I/A/W <u>Jimmi A. Tanpin</u> FAR 21.183(a) PER 21.273. <u>Jimmi A. Tanpin</u> FAA DOA SO-1	
JUL 0 6 1977	2.01			
Total To Carry Forward		2.01		

Registration No. N38636

and Remarks	Signature	Certificate No.
Date <u>4-26-78</u> certify that Transponder Make <u>KING</u> Model <u>KI-76</u> S/N <u>1724</u> has been tested and inspected and found to comply with requirements of F.A.R. 91.177. Signature <u>John W. Col</u> Piedmont Aviation, Inc. F.A.A. Repair Station No. 1340		

AIRCRAFT LOG

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
5-25-78	Brought Forward →		16.9	50 HR. INSPECTION - SERVICED BATTERY; REPLACED NOSE GEAR HOUSING; SHIMMING DAMPER & BRACKET; INSTALLED NOSE GEAR DOWN LOCK KIT PER S/B # 578A.
				TACH READING 16.9. 5-25-78
				APPROVED BY <i>R. O. Bonkowski</i> INSPECTOR FOR PIEDMONT AVIATION, INC. WINSTON-SALEM, N. C.
Total To Carry Forward				APPROVED REPAIR STATION NO. 1340 LTD

Registration No. N38636

and Remarks	Signature	Certificate No.
5-26-78 17.5 hrs INSTALLED BOWDIX; ADF, 200 R. 2418 CROWS; 200 RN 242H NAUS., GM247A B/MARKER, 1N244A & 1N245A INDICATOR, AS 248A Audio PAKER, 2030 DME SYSTEM, KING KT-76 X POLDER, AND MITCHELL CENTURY II B Audio Pilot. See Form 337 THIS DATE FOR DETAILS. NEW WEIGHT & BALANCE E.W. 1835.7 E.W.C.C. 843 J. R. Humber NRP 1908143		

AIRCRAFT LOG

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
6-1-78	Brought Forward →	19.0	19.0	Tires, BEARINGS BATTERY & LIGHTS CHECKED. AD 76-07-12 MAG SW INSPECTION CHECKED. I certify that this AIRCRAFT has been inspected in accordance with a ANNUAL inspection and was determined to be in airworthy condition. Time 19.0 hours Thomas R. Hurlocker A&P 1908143TH Thomas R. Hurlocker..
Total To Carry Forward				

Registration No. _____

[illegible]

AIRCRAFT LOG

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
1979 7-27	Brought Forward →		80.0	100 hour Inspection - made retract test, ground Replaced Piston Ring and found OK. Serviced landing gear Reservoir. turnbuckles, hinges, pins, gear attach points inspected in accordance and was determined each 80.0 Jlang
I CERTIFY that this Aircraft <u>has been Inspected</u> In Accordance with a <u>ANNUAL</u> Inspection and was Determined to be in AIRWORTHY CONDITION. Date: <u>7-27-79</u> TIME IN SERVICE <u>80.0</u> Signed <u>CHDmon 1A1592298</u>				
Total To Carry Forward				

Registration No. _____

and Remarks	Signature	Certificate No.
Installed clip on nose gear per SB 59818. gear, repacked all wheel Bearings - on left Brake. Checked Rod Ends per AD 77-23-03 Battery. Checked Brake fluid level and fluid level. Checked pulleys, cables, Bellcranks, safeties, lines, fittings, wing & landing etc. I Certify that this A/C has been inspected in accordance with a 100 hour Inspection to be in Airworthy Condition. Hunter A4P2190546		

AIRCRAFT LOG

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
1980 Aug 19	Brought Forward →		151.9	100 Hour Inspection and piston lining on Reservoir checked Fuel to Battery - Greased
I CERTIFY that this AIRCRAFT has been inspected in accordance with a ANNUAL Inspection and has been determined to be in AIRWORTHY CONDITION.				that this A/C has been
Date: 8-19-80 TIME IN SERVICE 151.9				100 Hour inspection
Signed <u>William IA1492294</u>				airworthy condition
Total To Carry Forward				

Registration No. 38636

[illegible]

AIRCRAFT LOG

Date 1980	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
11-7-80	Brought Forward →	196.0	196.0	REPLACED R/H MAIN TIRE OUTBOARD R/H BRACE LINING; 500X5-6 PLY); REPAIR
11-13-80		196.0	196.0	REPLACED NOSE GEAR TEST FLIGHT DUE
11-13-80		196.0	196.0	TEST FLIGHT FOR
Total To Carry Forward				

Registration No. 38636

and Remarks	Signature	Certificate No.
(FLIGHT CUSTOM 600X6-6 PLY); REPLACED REPLACED NOSE TIRE (FLIGHT CUSTOM AFFECTED BEARINGS. X		
JAMES L. CAUFMAN AIP 555 745516		
TRUNION P/N 67054-03 / GROUND SWUNG GEAR /		
JAMES L. CAUFMAN AIP 555-74-5516		
GEAR RESTRICTION. Test Flown at Place		
Commercial - 2052839		

AIRCRAFT LOG

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
1-24-81	Brought Forward →	TT		INSTALLED FLT SN 34334 — DUE 3-82
Total To Carry Forward				

Registration No. _____

[illegible]

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
	Brought Forward →			
DATE <u>6-13-81</u>	TOTAL TIME <u>249.0</u>	TACH. TIME <u>249.0</u>		
I CERTIFY THAT THIS AIRFRAME HAS BEEN INSPECTED IN ACCORDANCE WITH				
A <u>100 HR</u> INSPECTION AND WAS DETERMINED TO BE IN				
AIRWORTHY CONDITION.				
SIGNED <u>[Signature]</u>	<u>James L. Cauffman</u>		A & P 555745516	
RESTRICTIONS: <u>NONE.</u>				
AIRCRAFT DUE TEST FLIGHT FOR REPLACEMENT				
OF #2 CYLINDER / REPAIR OF #3 CYLINDER				
— END 100 HR INSP —				
Total To Carry Forward				

A circular red stamp with the text "AIRFRAME POWERPLANT" around the top inner edge and "MECHANIC" around the bottom inner edge. In the center, it says "F.A.A." above the number "555745516" and "U.S.A." below it. There are two small stars on either side of the bottom text. A signature is written over the "F.A.A." text.

and Remarks	Signature	Certificate No.
I CERTIFY that this <u>AIRCRAFT</u> has been Inspected in Accordance with a <u>ANNUAL</u> Inspection and was Determined to be in AIRWORTHY CONDITION. Date: <u>6-13-81</u> TIME IN SERVICE <u>249.0</u> Signed <u>Chadman</u> <u>IA1492294</u>		
6-16-81 AIRCRAFT TEST FLOWN FOR CYLINDER REPLACEMENT AND FOUND ACCEPTABLE FOR SERVICE TAKE TIME 253.1	<i>James L. Cooper</i> ATP 1988709	

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
3-26-82	Brought Forward →	TACH. Time 362.45		
Checked all controls, pulleys, cables, rods, for proper movement, travel & safety. Overall visual inspection. Structural check. Greased all wheels. Lubed all controls. Inspected all instruments, & radio equipment for placards & decals. Flight checked for proper operation of gear & instruments by Cathy J. Norris. Found satisfactory this date. Complied w/ A.O 80-24-03 by inspection. I certify that this airframe has been inspected in accordance w/ a 100 hr inspection and found airworthy this date.				
Total To Carry Forward			Sharon J. Burr	239864502 APR

[illegible]

AIRCRAFT LOG

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
12-1-82	Brought Forward →		381	Packed ALL wheel greased Landing test, c/w AD 82-0 And Rigging NOSE NOSE Bulletin No. 724 Drake Linings Replac gaskets on Left fuel
Total To Carry Forward				

Registration No. _____

and Remarks	Signature	Certificate No.
bearings, Lubricated Aircraft gear performed Retraction 6-11 Andt. 39-4349 By inspecting Landing gear per service cleaned Battery box, Replaced ed fuel gauge transmitter L tank. DC Ser/AP 242903858 I CERTIFY THAT THIS <u>Aircraft</u> HAS BEEN INSPECTED IN ACCORDANCE WITH A <u>100 hr</u> INSPECTION AND IS IN AIRWORTHY CONDITION. DATE <u>12-1-82</u> <u>DC Ser/AP 242903858</u>		

AIRCRAFT LOG

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
	Brought Forward →			
12-2-82		381	381	I certify that this accordance with an unworthy condition
Total To Carry Forward				

Registration No. _____

[illegible]

AIRCRAFT LOG

[illegible]

Registration No. _____

and Remarks	Signature	Certificate No.
Date: <u>12-3-82</u> certify that Transponder Make <u>King</u> Model <u>K776</u> SIN <u>38636</u> has been tested and inspected and found to comply with requirements of F.A.R. 91.177 Signature <u>Gregory M. Lingle</u> Piedmont Aviation, Inc. F.A.A. Repair Station No. 1340		

AIRCRAFT LOG

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
7-28-83	Brought Forward →	TIME ^{Hobbs} 226.1		Tach Time 443.7
		INSTALLED NEW TACH		0 TIME ON NEW TACH
				Rocky of an R5361 w/o 15902
16 Aug 83	Tach (New)	003.2		Inspected IAW a
	Hobbs	230.4		checked. Complied with
	Total Time	446.9		fiber washers & Installing
				Installed New Cleveland
				brake linings PN 66-30
				that this Airframe has
				and found to be in
Total To Carry Forward				

Registration No. 38636

and Remarks	Signature	Certificate No.
100 HR. Inspection. Gear retractor		
AD-80-24-03 by removing the		
Piper Kit 758-549 with Nylon washers.		
Brake Disc PN 164-02000 & new		
on both main wheels. I certify		
been inspected IAW a 100 HR Insp		
Airworthy Condition. Leonard W. Calhoun		AD 410866197

AIRCRAFT LOG
Hobbs

Hobbs

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
17 Aug 83	Brought Forward →		230.4	Aircraft test flown & re
9/27/83	Tach 29.82	Hobbs 25.0	—	
	This date removed airspeed			
	Indicator P/N 8125, S/N 61693 And Installed			
	Air speed Indicator P/N 8125, S/N 68837. —			
	Jeff Sanders CR5361 WO#1601			
Total To Carry Forward				

Registration No. 38636

[illegible]

AIRCRAFT LOG

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
11/22/83	Brought Forward →	M.C.T.T. 503.16	TACK 57.07	
Certify that this aircraft has been inspected in accordance with ANNUAL inspection and determined to be in airworthy condition at this time. AD Notes checked thru 83-19. QW AD Note 78-09-07 Impulse coupling by inspection, QW 82-27-03 Turbo housing and clamp inspection. May Ser# A183945 + A183949.				
Total To Carry Forward			John E Wimpel	IA 2157980

Registration No. _____

and Remarks	Signature	Certificate No.
7-14-84 Installed following equipment in aircraft (2) Narco MK 12D, ID 824, ID 825, DME 890, CP 136M, ADF 141 ADF 101 Indicator and a RTE 127.		
New Empty Weight	1917.7	
New C. G.	83.75	
New Useful Load	1082.3	
David Conquest		
2255359		
for CRS 361		

AIRCRAFT LOG

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
Brought Forward →				
Date _____				
I certify that the				
Make _____				
has been tested				
The altimeter(s)				
The static system				
E of Part 43				
Details on _____				
Signed _____				
Date 7-14				
I certify that the				
Make United				
Model 5934PA-1				
S/N J73 73				
has been tested and inspected and found to				
comply with Appendix E of Part 43,				
The altimeter(s) was tested to a maximum altitude of 30000 ft. on 7-4-84				
The static system(s) was tested and inspected and found to comply with Appendix				
E of Part 43 on 7-13-84				
Details on Repair Station W/O No. 7331				
Signed _____				
For 2255359				
CRS 361				

Registration No. _____

[illegible]

AIRCRAFT LOG

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
7/20/84	Brought Forward →	161.37	TACK	
	Replaced left & Right Brake linings			
	Replaced gear air switch diagram with 761-138 Kit. Performed gear retraction OK.			
	John E Wimpse			
	A#P2157980			
Total To Carry Forward				

Registration No. _____

and Remarks	Total Time	Signature	Certificate No.
Dec 5, 1984	632.5		
Opened all inspection panels, cleaned aircraft 180.8 Tack Time: And inspected in accordance with aircraft maintenance manuals, lubed all flight controls, repacked wheel bearings, replace tail cone lower half, remarked tow limits, replaced missing static wick, Tightened entrance step, repaired batt. box, Secured portable O ₂ bottle. I certify that this aircraft has been inspected in accordance with an ANNUAL inspection and determined to be in Airworthy condition on this date			
		J. A. Jankin	
		DA 4023526933	

AIRCRAFT LOG

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
2-7-85	Brought Forward →	Tech 202		
	Replaced Central Air Filter & CIW AD 84-26-02 By Replacing Induction Air Filter			
	Harold A Manning CRS 361 WO#16757			
3-5-85		Tech 202		
	CIW PSB 798 By Painting over Turbo on Engine Cowl. Installed overhaul.			
	Exchange DG. SN 15399E. WO 16757			
	Harold A Manning RS 361			
Total To Carry Forward				

SERVICED BY

Castleberry Instruments & Avionics, Inc.



817 Dessau Rd.
Austin, Texas 78753 Ph. (512) 251-3441
Certificate No. 3812

Serviceable Part Tag

CUSTOMER Appalachian FB

and Remarks	Date
Replaced	
replaced	
Drawn	
Overhaul	
	2157980
3-14-85	Tech 218 TT 661.7
Installed ^{Two} New Stainers Steel Brake Disc on This AK under STC # SA 174550	
Harold A Manning CRS 361	

AIRCRAFT LOG

Date	Aircraft Time	
	This Date	Total
	Brought	
	Recorder	Reading
	Maintenance	

SERVICEABLE PART

MANUFACTURER Hartzell

PART NAME Propeller

MODE HC-32F-18F / F8459A-8R

~~PART NO.~~ D55254 / D60411

SERIAL NO. AM 1564

REMARKS: Disassembled, cleaned, reduced tension strips, reassembled with new seals.

ACCOMPLISHED BY P. Hodson

THE AIRCRAFT, AIRFRAME, AIRCRAFT ENGINE, PROPELLER, OR 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. 41792 DATE 6-20-85

SIGNED [Signature] SIGNATURE OF AUTHORIZED REPRESENTATIVE

FOR: **PIEDMONT AVIATION, INC.**
SMITH REYNOLDS AIRPORT
WINSTON-SALEM, N. C. 27102
F.A.A. REPAIR STATION NO. 1340 (LTD.)

Carry forward

Registration No.

Certificate No.

Signature

and Remarks

Tech 297
740.7
AD 82-27-03

Total Time 17161

Verify that this Airframe/Engine has been inspected in accordance with a 17161 annual/annual inspection and was determined to be in airworthy condition. Pertinent details of this inspection at or file at this agency 17161

Date 10-16-85 under W/O No. 10-16-85

APPALACHIAN FLYING SERVICE, INC.
TRI-CITY AIRPORT
BLOUNTVILLE, TENNESSEE 37617
REPAIR STATION NO. 361

Turbo Charger
Turbine Housing
Crew By
Installing New
Housing 600510-04
This AD is no longer
~~Reporting~~ Recurring.
Installed New Battery

AIRCRAFT LOG

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
11-27-85	Brought Forward →	Tech 321	Total 764	
	Installed	New		
	Attitude Indicator			
	S/N X 699 306			
	Hand A Manning	4017328		
		RS 361		
Total To Carry Forward				

Maintenance Release

COMPONENT A-H S/N X 96960A
 MANUFACTURER Edo-Aire MODEL/P/N 52D66M
☐ TESTED ☐ REPAIRED ☒ OVERHAUL ☐ CALIBRATED
☒ CERTIFIED ☐ NEW ALTITUDE _____
 The aircraft component identified above was serviced as indicated in accordance with current FAA regulations and is approved for return to service. Details of service performed are on file at this agency under Work Order # 37336 Date 1-16-86
 Authorized Signature [Signature]

and Remarks

1-14-86

Rep
In

Hand

AIRCRAFT LOG

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
	Brought Forward →	843		
		TT 843		Installed New
		APALACHIAN FLYING SERVICE, INC. TRI-CITY AIRPORT BLOUNTVILLE, TENNESSEE 37617 REPAIR STATION NO. 361 Signed <i>[Signature]</i> Date 4-16-86 under W/O No. 17461 this inspection are on file at this agency tinuous airworthiness inspection. Details of current approved inspection program for a con- the aircraft's model has been in Approved <i>[Signature]</i> 400.5 Event		ELT Battery - Next
				Due Date March 88
				No AD's Due At
				This Time
				AD 84-26-2 due next 702
Total To Carry Forward				

Registration No. _____

and Remarks	Signature	Certificate No.
7-24-86 TT 461.25 WO# 17605		
c/w PSB 836 - Installed New Copper Cable (Electrical)		
Charles <i>[Signature]</i> CRS 361		
End		
7-24-86 TT 461.25 WO# 17605		
c/w PSB 811A Amp Meter Kit - Installed Kit # 765-186		
Ops Check OK		
Charles <i>[Signature]</i> CRS 361		
End		

Maintenance Release

COMPONENT D-G S/N 19052E
MANUFACTURER Edo-Aire MODEL/P/N 52D54M
☒ TESTED ☒ REPAIRED ☐ OVERHAUL ☐ CALIBRATED
☐ CERTIFIED ☐ NEW ALTITUDE _____

The aircraft component identified above was serviced as indicated in accordance with current FAA regulations and is approved for return to service. Details of service performed are on file at this agency under Work Order # 38521

Authorized Signature [Signature] Date 6-26-86

Maintenance

and Remarks

Date

I cert

Make

has

Appe

maxi

the s

comp

Details of

Signed

SERVICEABLE

PART NAME Altimeter SER. NO. 17323

PART NO. 5934PA-1 DATE 6-27-86

OWNER Holiday Inn

TYPE PLANE & NO. 38636

REMARKS Certified

INSP. David Corquett

(MAKE REMARKS ON BACK)

Appalachian Flying Service, Inc.

TRI-CITY AIRPORT

P. O. Box 1077

Blountville, Tennessee 37617

F. A. A. Certificate No. 361

Date 6-27-86

I certify this ATC transponder. Make King Model KT74
S/N 1724 has been tested and inspected and found to comply with
the appendix F of FAR 43 (FAR 91.172).

Signature D. Corquett For Appalachian Flying Service Box 1077
Tri-City Airport, Blountville, TN. Repair Sta. No. 361.

Total To
Carry Forward

SERVICEABLE

PART NAME Blind SER. NO. 48940

PART NO. P 120-P2-x DATE 6-27-86

OWNER Holiday up

TYPE PLANE & NO. N 38636

REMARKS Certified to 20000

INSP. Cargant

(MAKE REMARKS ON BACK)

Appalachian Flying Service, Inc.

TRI-CITY AIRPORT

P. O. Box 1077

Blountville, Tennessee 37617

F. A. A. Certificate No. 361

Maintenance

Registration No. _____

and Remarks

Signature

Certificate No.

Total To
Carry Forward

AIRCRAFT LOG

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
5-8-87	Brought Forward →	TT 918.9	NM 728	Tach 505.23 Wot# 17988
				AD 86-05-02 United Instruments N/A By S/N - AD 86-17
				At 702 Tach Time - C/w AD 78-09-07 Bendix Mag. Impuls
				A183949 Lt. Mag S/N A183945
				Fittings By Inspection Next
				Attachment Inspection Due
				For Overhaul
Total Time 948 I certify that this Airframe/Engine has been inspected in accordance with a 100-hour/annual inspection and was determined to be in airworthy condition. Pertinent details of this inspection are available at this agency. 17988 Date: 5-8-87 Signed: <i>C. Stewart</i> for APALACHIAN FLYING SERVICE, INC. TRI-CITY AIRPORT BLOUNTVILLE, TENNESSEE 37617 REPAIR STATION NO. 361				
Total To Carry Forward				

Registration No. _____

and Remarks	Signature	Certificate No.
01 PCW UNDER PSB 811A - AD 84-26-02 Induction Air Filter Due Coupling By Inspection Both Mag Model # 10-79020-19 Rt. Mag. S/N Next Due at 1005 Tach Time - C/W S/B # 856 Stabilator Attachment Due IN 100 HRS. - E/LT Due MARCH 88 - AD 87-08-08 Wing Before Accumulation of 5,050 HRS. TT - Prop Due 12-1-87		
End —————		

Precision Avionics & Instruments, Inc.
2001 Flightway Drive • Atlanta, Ga. 30341 • Phone: (404) 454-9503
Repair Station #767-126

Type Horizon P/N 52066m
Mfg. EDO-Ame S/N X17997G-Z
Customer Moody Airlines
Address Elizabethton, TN
☒ Overhaul ☐ Repair ☐ Functional Test ☐ New

The Appliance identified above was overhauled, repaired, functional tested or is new as per block above in accordance with current Federal Aviation Administration Regulations and is approved for return to service. Details of this component are on file at this Repair Station under

W.O. 80526 Date 11/3/87
Signed [Signature]

FORM NO. 002

SERVICEABLE

Repair Station No. 706-4
Municipal Airport
Elizabethton, Tennessee 37643
615-543-3534

Total To
Carry Forward

Registration No. _____

and Remarks	Signature	Certificate No.
Total Time <u>1025 TACH 582 HOBBS 813</u> I certify that this Airframe/Engine has been inspected in accordance with a <u>100</u> hour annual inspection and was determined to be in airworthy condition. Pertinent details of this inspection are on file at this agency under W/O No. <u>18643</u>	<u>INSTALLED NEW ELT BATT</u>	
Date <u>6-9-88</u> Signed <u>Rodney Ogden</u> for APPALACHIAN FLYING SERVICE, INC. TRI-CITY AIRPORT BLOUNTVILLE, TENNESSEE 37617 REPAIR STATION NO. 361	<u>MERL PN. BP1026 NEXT REPLACEMENT</u>	
	<u>DATE 4/90. AD 77-12-06</u>	
	<u>OWNER TOOK PROP TO HARTZELL</u>	
	<u>PROP SERVICE CENTER & HAD</u>	
	<u>AD 77-12-06 & HARTZELL SB#142B C/W (PROP SN. AM 1564)</u>	
	<u>AD NEXT DUE 6/93. SEE PROP LOG FOR TAGS</u>	
	<u>CRS# 361 W/O# 18643 Rodney Ogden</u>	

Maintenance Release

COMPONENT Digitizer S/N 48940

MANUFACTURER Trans-Cal MODEL/P/N D120-P2-T

☒ TESTED ☒ REPAIRED ☐ OVERHAUL ☐ CALIBRATED

☒ CERTIFIED ☐ NEW ALTITUDE 20,000 Ft.

The aircraft component identified above was serviced as indicated in accordance with current FAA regulations and is approved for return to service. Details of service performed are on file at this agency under

Work Order # 45624 Date 6-3-88

Authorized Signature [Signature]

Date 6-9-88

I certify this ATC transponder: Make King, Model KT21,
S/N 1724 has been tested and inspected and found to comply with
the appendix F of FAR 43 (FAR 91.172).

Signature D. Conquest For Appalachian Flying Service Box 1077
Tri-City Airport, Blountville, TN. Repair Sta. No. 361.

Maintenance

and Remarks

Date

I certify

Make

has been

Appended

maximum

the station

comply

Details on

Signed [Signature]

SERVICEABLE

PART NAME Altimeter SER. NO. 57333

PART NO. 5934PA-1 DATE 6-1-88

OWNER H + J

TYPE PLANE & NO. N 38636

REMARKS Certified to 25,000 ft

INSP. Conquest

(MAKE REMARKS ON BACK)

ALTITUDE	-100	50	100	150	200	300	400	500	600	800	1000	1200	1400	1500	1600	1800	2000	2200	2500	3000	3500	4000	4500	5000

Tested
Regulated
Calibrated

Appalachian Flying Service, Inc.

TRI-CITY AIRPORT

P. O. Box 1077

Blountville, Tennessee 37617

F. A. A. Certificate No. 361

AIRCRAFT LOG

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
5-25-89	Brought Forward →			Removed App cable & replaced all wiring W/S-892.15 connectors & also wire up down to back Loran & properly labeled airtubes. Details on W.O.# 3877. Orlando, W. H. & Co. 2287 for Avionics America Inc. 2287 Airport Highway Alcoa, TN. 37701
Total To Carry Forward				

Registration No. _____

and Remarks	Signature	Certificate No.
Altimeter and Static System Stamp Date <u>6-4-93</u> altimeter I certify that the <u>Standard</u> S/N <u>22373</u> Make <u>Un. 74</u> Model <u>5934 PA-1</u> has been tested and inspected and found to comply with Appendix E of Part 43. The altimeter(s) was tested to a maximum altitude of <u>20,000</u> ft. on <u>6-4-93</u> the static system(s) was tested and found to comply with appendix E of Part 43 on <u>6-4-93</u> Details on Repair Station W/O No. <u>10535</u> Signed <u>David Cogswell</u> Repair Sta. No. DVFR 368D		
Altimeter and Static System Stamp Date <u>6-4-93</u> altimeter I certify that the <u>Blair</u> S/N <u>48940</u> Make <u>Trans Cel</u> Model <u>D120</u> has been tested and inspected and found to comply with Appendix E of Part 43. The altimeter(s) was tested to a maximum altitude of <u>20,000</u> ft. on <u>6-4-93</u> the static system(s) was tested and found to comply with appendix E of Part 43 on <u>6-4-93</u> Details on Repair Station W/O No. <u>10535</u> Signed <u>David Cogswell</u> Repair Sta. No. DVFR 368D		
Transponder Stamp Date <u>6-4-93</u> I certify this ATC transponder: Make <u>King</u> Model <u>KT 76</u> S/N <u>1724</u> has been tested and found to comply with the appendix 'F' of FAR 43 (FAR 91.413). Appalachian Flying Service Signature <u>David Cogswell</u> Details on Work Order No. <u>10535</u> Repair Station No. DVFR 368D.		

AIRCRAFT LOG

Date	Aircraft Time		Recorder Reading	Annual Insp.	Maintenance
	This Date	Total			
8.12.89	Brought Forward →	TACH HOURS	675.6 916.5		
ANNUAL Insp. C/N THIS LINE 1200 PIPER SERV. MANUAL AND Insp. GUIDE. LUBES GEAR + Insp., PERFORMED SATISFACTORY RETRACTION + EMERG EXTENSION, REPLACED ALL BOSSER COWINGS + SERV. BOSSER, REPAIRS WHEEL BEARINGS AND SERVICES TIRES, REPLACES RT. Wing TIP NAV LENS REPLACES VACUUM FILTER, Insp., LUBES, FLIGHT CONTROLS, TENSION CHK ALL FLIGHT CONTROL CABLES. ALL A.I. NOTES UP TO DATE.					
Total To Carry Forward			I CERTIFY THAT THIS AIRCRAFT HAS BEEN INSPECTED IN ACCORDANCE WITH A/AN <u>ANNUAL</u> INSPECTION AND WAS DETERMINED TO BE IN AIRWORTHY CONDITION. DATE <u>8.12.89</u> T.T. <u>675.6</u> SIGNATURE <u>TACH 675.6</u> <u>HOURS 916.5</u>		

I CERTIFY THAT THIS AIRCRAFT HAS
BEEN INSPECTED IN ACCORDANCE WITH
A/AN ANNUAL INSPECTION AND
WAS DETERMINED TO BE IN AIRWORTHY
CONDITION. 7740 675.6
DATE 8-12-89 T.T. 10305 916.5
SIGNATURE [Signature]

NATURE
Rev K E Williams 27 Dec 1939

Registration No. _____

[illegible]

AIRCRAFT LOG

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
	Brought Forward →			
	Altimeter and Static System Stamp Date <u>10-4-90</u> I certify that the <u>Blind</u> <u>encoding</u> altimeter Make <u>Tren Cal</u> Model <u>D120-P2-T</u> S/N _____ has been tested and inspected and found to comply with Appendix E of Part 43. The altimeter(s) was tested to a maximum altitude of <u>20,000</u> ft. on <u>10-4-90</u> the static system(s) was tested and found to comply with appendix E of Part 43 on <u>10-4-90</u> Details on Repair Station W/O No. <u>9696</u> Signed <u>D. Coyne</u> Repair Sta. No. DVFR 368D			
	Altimeter and Static System Stamp Date <u>10-4-90</u> I certify that the <u>Standard</u> altimeter Make <u>Un. Id</u> Model <u>5934 PA-1</u> S/N <u>17373</u> has been tested and inspected and found to comply with Appendix E of Part 43. The altimeter(s) was tested to a maximum altitude of <u>20,000</u> ft. on <u>10-4-90</u> the static system(s) was tested and found to comply with appendix E of Part 43 on <u>10-4-90</u> Details on Repair Station W/O No. <u>9696</u> Signed <u>D. Coyne</u> Repair Sta. No. DVFR 368D			
Total To Carry Forward				

Registration No. _____

and Remarks	Signature	Certificate No.
Transponder Stamp Date <u>10-4-90</u> I certify this ATC transponder: Make <u>Kins</u> Model <u>KT 76</u> S/N <u>1724</u> has been tested and found to comply with the appendix F of FAR 43 (FAR 91.413). Appalachian Flying Service Signature <u>D. Coyne</u> Details on _____ Work Order No. <u>9696</u> Repair Station No. DVFR 368D.		
Annual Inspection Stamp Total Time <u>1201.36 / TACH 758.36</u> I certify that this Airframe/Engine has been inspected in accordance with a <u>100-hour</u> annual inspection and was determined to be in a airworthy condition. Permanent details of this inspection are on file at this agency under Work Order No. <u>19976</u> Date <u>10-4-90</u> Signed <u>Rodney Ogden</u> Appalachian Flying Service, Inc. Tri City Regional Airport Blountville, Tennessee 37617 Repair Station No. DVFR 368D	INSTALLED 4 NEW BRAKE LINES. INSTALLED NEW ELT BATT PACK NEW REPLACEMENT DATE 4/92. INSTALL ALL NEW NOSE WHEEL BEARINGS & RACES. INSTALLED NEW OUTBOARD WHEEL SPACER PN 6744-00 ON LT. WHEEL. REPLACED LT MAIN TIRE WITH RELAP. CW PSB 938 BY INSPECTING SWITON & INSTALLING ACTUATOR PN 189-531. C/W WITH PSB 884 BY SAFETYING ALL "V" BAR CLAMPS & INSPECTING "T" BOLTS. OVER →	

AIRCRAFT LOG

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
10-9-90	Brought Forward →	1201.36	TACH 758.36	
REMOVED CENTER "V" BAND CLAMP ON TURBO & INSTALLING NEW CLAMP P/N 600391-00 & GASKET P/N 600-400-00 C/P PSB 856 BY INSPECTING STABILIZER ATTACHMENT BRACKETS FOUND NO CORROSION.				
AD 84-26-02	PAPER AIR FILTER REPLACEMENT DUE	1175.0	TACH TIME	
AO 82-20-01	BLEED IMPULSE COUPLING NEXT DUE	TACH 1005	TOTAL 1448	
CRS# DVFR 368D	WO# 19976	Rodney Ogden		
DATE - 11-9-90	Removed HAND BRAKE CYLINDER MODEL # 10-22 (Cleveland)			
TACH - 762.99	Installed NEW HAND BRAKE CYLINDER Model # 10-22. OPPS checked OK.			
Total To Carry Forward		CRS# DVFR 368D	WO# 20037	William F. Hodgson
END				

Registration No. _____

and Remarks	Signature	Certificate No.
DATE 5-24-91 Removed AIRBORNE DRY AIR PUMP, MODEL #211CC; TACH - 792.6 S/N 20-2116. Installed NEW AIRBORNE DRY AIR PUMP W.O.# 20303 MODEL #211CC; S/N 12AFD009638, & NEW GARLOC SEAL P/N 25102. OPPS CHECKED OK AFTER REGULATOR ADJ.	William F. Hodgson	CRS# DVFR 368D
END		
DATE 6-6-91 Removed EGT gage P/N 202A-7H; S/N 1D6496 & TACH 797.5 EGT PROBE P/N 86142; S/N 2U8685. Installed W.O.# 20321 New EGT gage P/N 46150; S/N 218089 & New EGT PROBE P/N 86240; S/N 8944 & Calibrated to Each other.	William F. Hodgson	CRS# DVFR 368D
END		

AIRCRAFT LOG

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
1-2-92	Brought Forward	10756	TACH 848.6, 1292.3 T.T.	
			C/W P.S.B. 884 "V" BAND CLAMPS, A.D. NOTE 84-26-02	
			DUE AT 1620.0 TOTAL TIME. A.D. NOTE 78-09-07	
			NOT DUE AT THIS TIME. INSTALLED NEW NOSE TIRE, &	
			NEW TUBE, INSTALLED NEW ROD END BEARING AT BELL CRANK,	
			RECALIBRATE EGT WITH TEST BOX, INSTALL NEW IGNITION	
			HARNESSES L/H & R/H MAGS. REMOVE & REPLACE #2, #3, #4	
			CYL. WITH O/H & ROME CYL. C/W 100 HRS INSPECTION	
			IN ACCORDANCE WITH PIPER INSPECTION FORM 791105.	
Total To Carry Forward				

Registration No. _____

and Remarks	Signature	Certificate No.																		
DIFFERENTIAL AIR <table border="1"> <tr> <td>08</td><td>08</td><td>08</td><td>08</td><td>08</td><td>08</td> </tr> <tr> <td>06</td><td>06</td><td>06</td><td>06</td><td>06</td><td>06</td> </tr> <tr> <td>9</td><td>5</td><td>4</td><td>3</td><td>2</td><td>1</td> </tr> </table> COMPRESSION TEST Annual Inspection Stamp 1292.3 Total Time _____ I certify that this <u>Airframe/Engine</u> has been inspected in accordance with a <u>100 hour</u> (annual inspection) and was determined to be in a airworthy condition. Permanent details of this inspection are on file at this agency under Work Order No. <u>20572</u> Date <u>1-2-92</u> Signed <u>James W. Lane</u> Appalachian Flying Service, Inc. Tri City Regional Airport Blountville, Tennessee 37617 Repair Station No. DVFR 368D	08	08	08	08	08	08	06	06	06	06	06	06	9	5	4	3	2	1		
08	08	08	08	08	08															
06	06	06	06	06	06															
9	5	4	3	2	1															

AIRCRAFT LOG

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
	Brought Forward →			
7-16-92	Tach 859.5 Hobbs 1119.1	Installed engine (TS10 360 FBI SN 281097) see engine log book for details. - END		
16-SEPT 92.	TACH - 920.7 HRS.	INSTALLED NEW BRAKE DISC ON LT INSTALLED NEW BRAKE LININGS ON LT & RT MLG. ALL WORK DONE P/N'S AT TRI-CITY AVIATION. ———— END ————		
1-11-93	TACH 959.4 Hobbs 1215.9	Service Bulletin SB M 92-16 tech rep at TCM. END ————		
Total To Carry Forward				

Registration No. _____

and Remarks	Signature	Certificate No.
- R) on this airframe N38636.		
_____	Paul J. Vachard	A:P328626686
LT MLG. INSTALLED NEW BRAKE BACK-UP PLATE ON LT MLG. - 1/A/W MANUFACTURER'S MAINT. MANUAL. SEE W.D. #9936 FOR — _____	Ray A. Phillips	A:P414254220
NA as per SN (281097-R) as per Dick Conrad Michael C. J. / IA415869827		

SERVICEABLE

PART NAME Trans Cal SER. NO. 48440

PART NO. D120-P2-T DATE 6-4-93

OWNER TCA

TYPE PLANE & NO. 38636

REMARKS Certified to 20,000 ft

INSP. David W. Cogswell

W/O 10535 (MAKE REMARKS ON BACK)

Appalachian Flying Service, Inc.

TRI-CITY AIRPORT

P. O. Box 1077

Blountville, Tennessee 37617

F. A. A. Certificate No. 361

Maintenance

ALTITUDE
1 2 3 4 5 6 8 10 12 14 16 18 20 22 25 30 35 40 45 50
Test Regt Call

has been tested and inspected and found to comply with Appendix E of Part 43.
The altimeter(s) was tested to a maximum altitude of 20,000 ft.
on 6-4-93 the static system(s) was tested and found
to comply with appendix E of Part 43 on 6-4-93
Details on Repair Station W/O No. 10535
Signed David Cogswell Repair Sta. No. DVFR 368D

Transponder Stamp
Date 6-4-93

I certify this ATC transponder: Make King
Model KT76 S/N 1724 has been tested
and found to comply with the appendix 'F' of FAR 43

(FAR 91.413). Appalachian Flying Service

Signature David Cogswell Details on
Work Order No. 10535 Repair Station

No. DVFR 368D.

Total To
Carry Forward

Registration No. _____

and Remarks

Signature

Certificate No.

18 MAY 93. TACH — 954.8 HRS. INSTALLED NEW LT & RT WING FUEL SUMP
— T.I. — 1398.5 HRS. DRAINS. INSTALLED NEW RT WING NAV

LIGHT BULB. INSTALLED NEW ELT BAT.

INSTALLED NEW PLASTIC SCREWS ON ELT

TACH. TIME 954.8 HR. METER TIME 1221.7
T.I. AIRFRAME 1398.5 DATE 18 MAY 93

PANEL. ALL WORK DONE 1/4 W MFG. MAINT.

I Certify this AIRFRAME has
been inspected in accordance with a
100 HR INSP. Inspected, and found
to be in airworthy condition and
turned to service.

MANUAL. ALL AD'S CK THRU BW 93-08.

ALL OPS CK'S GOOD. NO OTHER DEFECTS

Ray A. Phillips AEP 414254220
TRI-CITY AVIATION, INC.
TRI-CITY AIRPORT, TN

NOTED AT TIME OF INSP. SEE W/O.

* 10225 AT TRI-CITY AVIATION FOR P/N'S

— END —

* NOTE: SEE ENG LOG THIS DATE FOR PROP 100 HR. INSP.

Ray A. Phillips
AEP 414254220

AIRCRAFT LOG

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
	Brought Forward →			TACH. TIME <u>907.8</u> HR. METER TIME <u>1221.7</u> T.T. <u>1398.5</u> DATE <u>5-18-83</u> I certify this <u>Aircraft</u> has been inspected in accordance with a <u>Annual WSP</u> Inspected, and found to be in airworthy condition and returned to service. BY <u>W. H. H. H.</u> T. A. <u>415869827</u>
Total To Carry Forward				

Registration No. _____

[illegible]

AIRCRAFT LOG

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
	Brought Forward →			
2-22-94		HR. METAL TIME 1306.4		
	The static system(s) was/were tested and inspected and found to comply with FAR 43 Appendix E I.A.W. 91.411. Altitude pressure reporting system correlation test per FAR 43 Appendix E paragraph C I.A.W. 91.217 and found to comply.			
	Details on W.D. #	7684	Avionics America, Inc.	
	Date:	2-22-94	2287 Airport Hwy.	
	Cert. #	569587513	Alcoa, Tenn. 37701	
	Tech.	Red Hill	CRS TC4R539M	
	REMOVED BLIND ENCODER KE-127 S/N 48940 FROM LEFT SIDE WALL			
	UNDER INSTRUMENT PANEL - INSTALLED AMERI-KING AK-350 s/n 3510430			
	UNDER KT-76 PACK ON RIGHT RADIO STACK. Correlation and static check			
Total To Carry Forward		OK Per above Stamp. See next page		

MOVED:

1) KING KE-127 BLIND ENCODER S/N# 48940 FROM LEFT SIDEWALL OF INSTRUMENT PANEL AT STATION 48.0" AFT.

INSTALLED:

1) AMERI-KING AK 350 BLIND ALTITUDE ENCODER s/n # 3510430 under KT-76 transponder at station 58.0" aft.

Installation complies with AC 43.13-1A chapter 5, section 1, para 227, 228, 230, 231, 232, 233, chapter 11 section 1, para 406, 407 408, 409, 410, 411, section 2 para 424, 428, 429, 430, section 3 para 442, 443, 444, 445, 446, 447, 448, 449, 450, 451, 452, section 4 para 466, section 5 para 478, 479, 480, section 7 para 514 thru 519 and AC 43.13-2A chapter 1 para 1 thru 12, chapter 2 para 21 thru 27, chapter 3 para 36 thru 42 and chapter 11 para 211 thru 214. All equipment installed in accordance with manufacturers

2900
NEW A/C EMPTY WEIGHT 1816.9
NEW A/C CG 83.77
NEW MOMENT 152,197.98
NEW USEFUL LOAD 1,083.1
DATE 2-22-94 W.D. 7684
BY Phil E. White
2464946

AIRCRAFT LOG

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
02/28/94	Brought Forward →	Hr Meter Reads 1306.4		
	Removed Borg Instruments standard AK clock. Installed Instruments Services, Inc. standard AC clock, PN CK7264-12 SN 2643303 in same location. No change in weight and balance. Detailed on W.O. 7701. — end —			
	Derald Schuster Repairman's Cert. # 2473846			
	For	AVIONICS AMERICA, INC.		
		F.A.A. CERTIFIED REPAIR STATION NO. TC4RS33M		
		2800 AIRPORT HIGHWAY ALCOA, TENNESSEE 37011		
Total To Carry Forward				

Registration No. _____

and Remarks	Signature	Certificate No.
12 AUG 94. TACH — 1085.94 HRS. INSTALLED NEW BACK-UP GEAR		
— HM — 1360.4 HRS. EXTENDER DIAPHRAM PER KIT		
— TT — 1529.64 HRS. INSTRUCTIONS. INSTALLED ALL NEW		
TACH TIME 1085.9 HR. METER TIME 1360.4		
LT. AIRFRAME 1529.6 DATE 12 AUG 94		
I Certify this AIRFRAME has been inspected in accordance with a		
100 HR INSPECTION. Inspected, and found to be in airworthy condition and returned to service.		
By <u>R. A. Phillips</u> ABR414254220		
TRI-CITY AVIATION, INC.		
TRI-CITY AIRPORT, TN.		
BEARINGS & RACES IN NLG. INSTALLED		
NEW BUSHINGS & BOLT IN LT MLG		
UPPER TORQUE KNEE ATTACHMENT. INSTALLED		
NEW BOLT IN LT MLG LWR TORQUE KNEE		
ATTACHMENT. INSTALLED NEW BUSHINGS &		
BOLTS IN RT MLG UPPER & LWR TORQUE		
KNEE ATTACHMENTS. INSTALLED NEW BUSHINGS, BOLTS & BRACKET ASSY		
IN LT MLG DRAG BRACE AS REQUIRED. INSTALLED NEW BUSHINGS &		

* CONT. NEXT PAGE..

PARTIAL MAINTENANCE RELEASE TAG

MANUFACTURER

PART NAME

PART NO.

SERIAL NO.

REMARKS:

AIRCRAFT LOG

THE UNIT IDENTIFIED ABOVE HAS BEEN REPAIRED AND/OR INSPECTED IN ACCORDANCE WITH CURRENT FAA REGULATIONS AND IS APPROVED FOR RETURN TO SERVICE WITH RESPECT TO THE WORK PERFORMED. THIS UNIT MAY REQUIRE FURTHER PREPARATION OR INSPECTION PRIOR TO ITS RETURN TO SERVICE.

W.O. NO.

SIGNED

DATE

FOR:

PIEDMONT AVIATION SERVICES, INC.
P.O. BOX 525
WINSTON-SALEM, N.C. 27102
C.R.S. NO. PAIR 208A

PIEDMONT AVIATION SERVICES, INC.
P.O. BOX 525
WINSTON-SALEM, N.C. 27102
C.R.S. NO. PAIR 208A

764-3777. ALL

RELEASE TAG). ALL WORK DONE 1/4/W MFG MAINT.

MANUAL. NO OTHER DEFECTS NOTED AT TIME OF

INSP. SEE WOO*10995 AT TCA FOR P/N'S. - END -

Total To
Carry Forward

By A Phillips AP414254220

Maintenance

NEW LT WING

INSTALLED

COMPASS

SO INSP N/A

E KIT No.

(SEE MAINT.

Registration No.

and Remarks

Signature

Certificate No.

8-12-94 Tach = 1085.94 - INSPECTED Wing & Fuselage Structures

HM = 1360.4 INSPECTED Landing Gear Wheels Tires

T.T. = 1529.64 & Brakes - All Systems Serviced As
Required - All Lighting Checked.

ELT BATT DATE & OPS CK OK. - All Safety Equipment & Required

Placeards INSPECTED - AD NOTES CK Thru ISSUE 94-14 (SEE PREVIOUS
ENTRY FOR COMPLIANCE) AIRCRAFT TEST FLOWN BY OWNER & SYSTEMS OPS OK OK

TACH. TIME 1085.9 METER TIME 1360.4

T.T. 1529.64 DATE 8-12-94

Airborne

Air Filter Change Reminder

Changed at:
1360.4 Hrs.
8/94 DateNext Change:
1860.4 Hrs.Parker
Aerospace

I certify this Aircraft has
been inspected in accordance with a
Annual INSP. Inspected, and found
to be in a worthy condition and re-
turned to service.

Signature: [Signature] I.A. 415865827