

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.
79-5-2	Removed E.L.T. battery As Per A.D.	50 HRS.	5-3-79	Norman Pater A/P 37250096
79-2-5	Fuel gaspulator inspection	N/A	By S/N	Norman Pater A/P 37250096
79-13-03	C/W by O/W S.B. 638 (Fuel line insp.)	95	6-1-79	Norman Pater A/P 37250096
EMERGENCY A.D. 79-31-08	BENDIX FUEL INJECTOR CHECKED & FOUND OK	250	9/20/79	Norman Pater A/P 37250096
79-26-05	aircraft Metal Prod. Hose insp. OK.	362	2-8-80	Norman Pater A/P 37250096
79-04-05	Bendix RBA-5 AD1 fuel injectors	N/A	by Part ^H	_____
79-21-08	" "	P/C/W	9/20/79 @ 250 HRS.	_____
79-26-03	" "	N/A	by Part ^H	_____
79-22-02	Fuel Tank Vent Mod.	375	2-28-80	DGC.
80-14-03	Push to talk switch (S.B. 681) (Boom Mike relay)	1297	4-13-83	See Entry

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.
AD79-18-05 39-3928	ELT Modified Per SL 520	499	9-18-80	AP 628785 W. K. K. K.
80-24-3. 39-4111	Ammeter insp & mod per SL 910	601	1-9-81	See Entry V. Cluo
81-11-2 R 39-4129	Quick drain placard per SL 599	800	8-7-81	AP 369505194 V. Cluo
81-12-4 39-3908	Rudder torque tube insp Muffler & strand insp.	800 498 1015	8-7-81 9/17/80 11/17/80	AP 369505194 See Entry
80-19-1 6-11 2-#-86	Nose gear mod & insp.	1015	5-17-82	" "
0-14-03	Bendix (Diode)	1297	4-13-82	" "
26-02	INSTALL BRACKETT AIR FILTER ELEMENT	1886.38	9-3-87	Jim Burt A-P# 36672097
6-17-01	Ammeter Replacement	1685.6	7-14-89	see log. entry David Simpson
8-09-07 R3	Bendix S.B. 599B inspection	2542	2-28-90	AP 383169272
8-09-07 R3	" " "	3,112.6	11/18/91	John J. J. J.

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.
AD79-18-05 39-3978	ELT Modified Per SL 820	499	9-18-80	AP 628785 W. K. K. K.
80-24-3 39-4111	Ammeter insp & mod	601	1-9-81	see Entry J. C. C.
81-11-2 39-4129	per SL 910 quick drain placard	800	8-7-81	AP 369505194 J. C. C.
81-12-4 39-3908	per SL 899 Rudder torque tube insp	800	8-7-81	AP 369505194 J. C. C.
80-19-1 6-11	Muffler strand insp	498 1015	9/17/80 10/17/80	see Entry " "
82-#-86	Nose gear mod & insp	1015	5-17-82	" "
80-14-03	Bendix (Diode)	1297	4-13-83	" "
84-26-02	INSTALL BRACKETT AIR FILTER ELEMENT	1386.38	9-3-87	Jim Bunt A-P# 366720797
86-17-01	Ammeter Replacement	1685.6	7-14-89	see log. entry David Stepien
78-09-07 R3	Bardix S.B. 599B inspection	2542	2-28-90	AP 383169272
78-09-07 R3	" " "	3112.6	11/18/91	John G. G.

COMPLIANCE WITH MANUFACTURER'S SERVICE BULLETINS AND LETTERS

S.B.s ⁱ Bulletin or Letter No.	Subject and Remarks	Time on Aircraft	Date of Compliance	Signature and Certificate No.
SB 438	Fuel line inspec	95	4/1/79	R. B. Bignold AIP 54162842
SB 646	Fuel tank vent Mod. inspec	375	2-28-80	D. Clive AIP 36950544
(AD 80-14-03) S.B. 681	Booze milk isolation relay	Diode ordered	9/17/80	
S.B. 691	Muffler inspection	498	9/17/80	Norm Peters AIP 37250696
S.B. 698	ammeter terminal modification	601	1-9-81	See Entry
S.B. 699	Rudder torque tube fitting inspection	800	8-7-81	See Entry
S.B. 694	Throttle Rod end attachment	1099 1015	2-13-82 5-17-82	See Entry
S.B. 724	Wash gear mod + insp.	1015	5-17-82	See Entry
S.B. 698A	ammeter terminal mod (3 rd mod)	1202	10-12-82	" "
S/B 681	Bending Mod diode	1297	4-13-83	" "

COMPLIANCE WITH MANUFACTURER'S SERVICE BULLETINS AND LETTERS

<i>S.L.'s</i> Bulletin or Letter No.	Subject and Remarks	Time on Aircraft	Date of Compliance	Signature and Certificate No.
<i>S.L. 864</i>	<i>Ind cabin door strips plates P/C/W</i>	<i>498</i>	<i>9/17/80</i>	<i>See Entry</i>
<i>" 820</i>	<i>Replacement F.H.T. battery kit installed</i>	<i>498</i>	<i>9/17/80</i>	<i>See Entry</i>
<i>S/L 905</i>	<i>Battery ground kit</i>	<i>694</i>	<i>5-22-81</i>	<i>P. Clino ATP 769505794</i>
<i>S.L. 910</i>	<i>oil gauge drain placard (A.D. 81-11-2)</i>	<i>800</i>	<i>8-7-81</i>	<i>See Entry</i>
<i>S/L 597</i>	<i>Flap Clevis bolt</i>	<i>1297</i>	<i>4-13-83</i>	<i>see Entry</i>

AIRCRAFT LOG

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
	Brought Forward →			
			I HAVE INSPECTED THIS AIRCRAFT AND ISSUED A STANDARD AIRWORTHINESS CERTIFICATE DATED <u>MAR 21 1979</u> FAR 21.183(a) PER 21.273, I/A/W <u>William H. Free</u> 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 <u>20000</u> FT. ON (L) <u>01-05-79</u>, (R) <u>N/A</u> SIGNED <u>William H. Free</u> DATE <u>MAR 21 1979</u>	
MAR 21 1979	2.64			
Total To Carry Forward		2.64		

Registration No. N 30694

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.

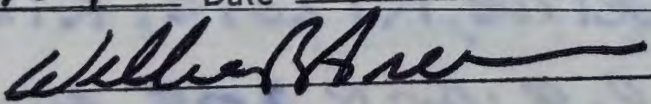
ATC Transponder:

1. Make KING Model KT76A S/N 10732

2. Make _____ Model _____ S/N _____

Details of this inspection are on file at this facility under

S/N 7918104 Date 03-09-79

Q. A. Inspector 

PIPER AIRCRAFT CORP.

VERO BEACH, FLORIDA

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
4/6/79	Brought Forward →	Tach 10 hr		installed hobbs meter rt side of panel and pressure switch in oil pressure gauge line. power is taken off engine group C/B Weight + Balance change neg.
April 12, 1979	Install King Kx170B, K1201C, K1201A, KR86, KMA20, KNG2 Duo Mech 8140B 20K encoding alt.			Remove alt and K120B. The Cases are located in radio grings and 6 hardware used with rear supports to structure above. The indicators are located in holes at left of
Total To Carry Forward				Coat

Registration No. _____

79 and Remarks

Signature

Certificate No.

Cont. - sets using #6 hardware. The loop is mounted on the fuselage using install kit aft of baggage compartment on bottom skin. The marker and ABE Out-erase are located under rear seat. The Comm antenna is mounted on top of fuselage on doubler already in ship. 337 for encoder. New weight and balance done. Modify the equipment list. Check Compass for change in radio installation. Check electrical load and within limits. Tests made on installation ~~using~~ using FAR 23.1301, 1357, 1365 and 1431 as a guide. Cont-

AIRCRAFT LOG

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
79	Brought Forward →		The altimeter <u>3-5-79</u> comply with was tested and Automatic altitude <u>4-12-79</u> in compl.	8433 checks 20K on 10732 91.177 (43F) was tested W06706
low.				
EMPTY WEIGHT		1796.6		
USG FULLLOAD		953.4		
RWCG		87.75		PRENTICE AIRCRAFT, INC. FAA Approved Repair Station #3771
MOMENT		157653.47		By <u>Charles H. Comfort</u> Adrian, Michigan
Prentice Aircraft, Inc. F. A. A. Approved Repair Station #3771 Airframe Class 1 and 3 Unlimited Power Plant Class I Radio Class 1 Unlimited Specialized Services By <u>Charles H. Comfort</u> Adrian, Michigan				
Total To Carry Forward				

E.L.T. Battery Removed (A.D. 79-5-2) this date
Registration No. _____

and Remarks	Signature	Certificate No.
TACH: 50 HRS. 5/3/79 50 HR. inspection I.A.W. Piper inspection Report for PA 28RT-201 serviced tires (Replaced defective tube on left main tire) Checked battery, brakes & greased gear. Operational check of all systems - ok.	Norman C. Peters	ASP 372506961

AIRCRAFT LOG

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
6/1/79	Brought Forward →	Tach 95 hr		Removed, inspec behind + replaced all inspect pannels checked battery + all lites greased gear serviced all tires + struts, checked & lubed all controls, checked & cleaned brakes, resealed handbrake, SBC 38 Fuel line inspec c/w
Total To Carry Forward				I CERTIFY THAT THIS Air Frame HAS BEEN INSPECTED IN ACCORDANCE WITH A 100 hr INSPECTION AND WAS DETERMINED TO BE IN AIR-WORTHY CONDITION. DATE 6/1/79 TOTAL TIME 95 HRS SIGNED Randall Rippert

Registration No. _____

and Remarks

Signature

Certificate No.

6-25-79 Tech 146 performed 50hr inspection
Greased Gear, lubed Hinges, checked electrical
system, Brakes, Brake Fluid, Hydraulic Fluid, Battery,
aired tires.

Dennis H. Chino
ATP 369505194

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
8-15-79	Brought Forward →	Tach 195		performed 100hr insp.
opened all panels + Fairing inspected behind + closed, checked electrical system, Brake Fluid, Battery, replaced both left brake linings, serviced struts, cycled gear system check ok. Lubr Hinges + Control checked Hydraulic Fluid,				
I CERTIFY THAT THIS <u>airframe</u> HAS BEEN INSPECTED IN ACCORDANCE WITH A <u>100hr</u> INSPECTION AND WAS DETERMINED TO BE IN AIR- WORTHY CONDITION DATE <u>8-15-79</u> TOTAL TIME <u>195</u> HRS. SIGNED <u>Dennis H. Chie</u> <u>AIP 369505194</u>				
Total To Carry Forward				

Registration No. _____

and Remarks	Signature	Certificate No.
9/20/79 TACH: 250 50 HR. inspection serviced tires & battery. Checked electrical system. Greased gears & lubed hinges. Checked brakes.	Norman C. Peters A & P 372506961	
10-25-79 Tach 286 changed both main tires & repacked bearings of same.	James G. Shro A & P 69505194	

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
	Brought Forward →			
12-13-79	- Jack	297 Hrs		
100 hr Inspection				
Replaced aircraft battery.				
tightened bolts in elevator				
Replaced right brake linings				
I CERTIFY THAT THIS Aircraft HAS BEEN INSPECTED IN ACCORDANCE WITH A Annual INSPECTION AND WAS DETERMINED TO BE IN AIR-WORTHY CONDITION.				
DATE 12-13-79	TOTAL TIME 297	HRS.	DATE 12-13-79	TOTAL TIME 297 HRS.
SIGNED [Signature]	SIGNED [Signature]		[Signature]	
Total To Carry Forward	285			
Sup. Auth-				

Registration No. _____

and Remarks	Signature	Certificate No.
2-8-80 Tach 362 performed 50hr inspection checked electrical system, Battery, Brakes, Brake Fluid, greased gear, tube hinges, air tires,	Dennis R. Chino HP 369505194	
2-28-80 Tach 375 AD79-22-02 Comply with SB 646A Fuel tank vent modification and vent hose replacement by installing let piper kit 763 934V. one time	Dennis R. Chino HP 369505194	

AIRCRAFT LOG

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
	Brought Forward →			
4/24/80	TACH: 395	100 NR.	inspection I.R.W.	
Piper Inspection Report for PA28RT-201				
All systems & controls checked. Gear retraction test performed. Replaced brake linings, & nose wheel tire. End.				
I CERTIFY THAT THIS <u>Airframe</u> HAS BEEN INSPECTED IN ACCORDANCE WITH A <u>100 NR.</u> INSPECTION AND WAS DETERMINED TO BE IN AIR-WORTHY CONDITION.			I CERTIFY THAT THIS <u>Aircraft</u> HAS BEEN INSPECTED IN ACCORDANCE WITH A <u>Annual</u> INSPECTION AND WAS DETERMINED TO BE IN AIR-WORTHY CONDITION.	
DATE	<u>4/24/80</u>	TOTAL TIME	<u>395</u> HRS.	DATE <u>4-24-80</u> TOTAL TIME <u>395</u> HRS.
SIGNED	<u>[Signature]</u>			SIGNED <u>[Signature]</u>
Total To				
Carry Forward		<u>506961</u>		<u>AIP 678788 Insp. Auth.</u>

Date	Aircraft Time		Records Reading	Maintenance
	This Date	Total		
4/24/80	TACH: 395	100 NR.	inspection I.R.W.	
Piper Inspection Report for PA28RT-201				
All systems & controls checked. Gear				
retraction test performed. Replaced				
brake linings, & nose wheel tire, End				

I CERTIFY THAT THIS airframe HAS
 BEEN INSPECTED IN ACCORDANCE WITH
 A 100 HR. INSPECTION
 AND WAS DETERMINED TO BE IN AIR-
 WORTHY CONDITION.

DATE 4/24/80 TOTAL TIME 395 HRS.

SIGNED [Signature]

Total To

Carry Forward

506961

I CERTIFY THAT THIS aircraft
 BEEN INSPECTED IN ACCORDANCE WITH
 A Annual INSPECTION
 AND WAS DETERMINED TO BE IN AIR-
 WORTHY CONDITION.

DATE 4-24-80 TOTAL TIME 395

SIGNED [Signature]

AIP 678788 Imp

Registration No. _____

and Remarks	Signature	Certificate No.
7/25/80 Tech 446 Aired tires, checked brakes, serviced battery + checked all hoses, greased gear checked all controls for proper op.	<i>Ronald D. Dugold</i>	AC 3678927
9-18-80 - ELT Modified Per 5L 520 and compliance with AD 79-18-05.		
Replaced seals in handbrake cyl.		
Replaced ELT antenna	I CERTIFY THAT THIS <u>Aircraft</u> HAS BEEN INSPECTED IN ACCORDANCE WITH A <u>Annual</u> INSPECTION AND WAS DETERMINED TO BE IN AIR-WORTHY CONDITION.	
	DATE <u>9-18-80</u> TOTAL TIME <u>499</u> HRS.	
	SIGNED <u>[Signature]</u> <u>AP 678785</u> <u>Imp with</u>	

AIRCRAFT LOG

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
11-7-80	Brought Forward → Trch 553			performed 50hr insp.
				checked electrical system, serviced battery, Bk
				Fluid, Hydraulic res., replaced outboard left
				Brake linings, greased gear, lubed hinges, ai
				Tires, lube column
				Jennett vs. Chud
				A6P 369505194
Total To Carry Forward				

Registration No. _____

and Remarks

Signature

Certificate No.

4/9/81 Tach 601 Removed inspec behind & replaced
all inspec. pannels, checked battery & all lites, greased
gear, serviced all tires & struts, checked & cleaned
brakes; changed 1 pad, AD 80-24-03 ammeter wiring
mod c/w

I CERTIFY THAT THIS Airframe HAS
BEEN INSPECTED IN ACCORDANCE WITH
A 100 hr INSPECTION
AND WAS DETERMINED TO BE IN AIR-
WORTHY CONDITION.

DATE 4/9/81 TOTAL TIME 601 HRS.
SIGNED Donald D. Duggan
AIP 364628927

I CERTIFY THAT THIS Aircraft HAS
BEEN INSPECTED IN ACCORDANCE WITH
A Annual INSPECTION
AND WAS DETERMINED TO BE IN AIR-
WORTHY CONDITION.

DATE 4-9-81 TOTAL TIME 601 HRS.
SIGNED W. K. Duggan

AIP 678785
Group. auth.

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
3/3/81	Brought Forward →	Tach 640	replaced Alternator with new unit, replaced alt condenser, run up + voltage OK	
			Randall St. Duggill	ATP344270
4-7-81	Tach 652.7	performed 50 hr inspection, checked electrical system, serviced battery, checked Brakes + Brake Fluid also hydraulic fluid, greased gear, lubed hinges + controls, aired Tires, replaced upper tail nose light bulb		
			Dennis S. Clin	ATP36950514
Total To Carry Forward				

and Remarks

Signature

Certificate No.

5-22-81 Tech 694 performed 100hr inspection, opened all panels, inspected behind, & closed, checked electrical system, Battery, Brake Fluid, replace inboard rt. & outboard left brake linings, jacked a/c serviced struts, greased gear, cycled gear, lubed hinges aird tires. installed Battery ground kit no. 764087 per S/L 905 installed door seal kit no 763-962 per kit instructions.

I CERTIFY THAT THIS Aircraft HAS BEEN INSPECTED IN ACCORDANCE WITH A Personal INSPECTION AND WAS DETERMINED TO BE IN AIR-WORTHY CONDITION.

DATE 5-22-81 TOTAL TIME 694 HRS.

SIGNED W. Hartung APL 78785
emp aceth -

I CERTIFY THAT THIS airframe HAS BEEN INSPECTED IN ACCORDANCE WITH A 100hr INSPECTION AND WAS DETERMINED TO BE IN AIR-WORTHY CONDITION.

DATE 5-22-81 TOTAL TIME 694 HRS.
SIGNED Pennie G. Clin
APL 369505-194

SERVICEABLE

GREAT LAKES INSTRUMENT SERVICE, INC.

Willow Run Airport, Ypsilanti, Michigan 48197

REPAIR STATION 363-9

MFG'S P/N

8140 B. 20 L W

S/N

8433

Type

Comp. Altimeter

MFG.

Aero Mech

Customer

Prentice Aircraft

P.O.

010068

☐ OVERHAUL

TSO

ZERO

☐ REPAIR

☒

CHECK/CALIB. TSO

unk

per customer

Remarks

The APPLIANCE identified above was repaired and inspected in accordance with F.A.A. Regulations and IS APPROVED for return to service. Pertinent details of the repair are on file at this agency under

WORK ORDER NO.

19229

DATE

8/20/81

Mech.

JHT

Inspector

R. L. Lickert

Total To
Carry Forward



same, Comply AD 81-11-02 quick drain
next page

APP 369505194

8-7-81 Tech 800 performed 100 hr inspection, checked electrical system, battery, replaced brake lining rt. side, jacked A/C serviced struts, greased gear, lubed hinges, replaced both main tires, repacked bearings of

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
6-29-81	Brought Forward → Tach 751			performed 50hr inspection checked electrical system, Battery, Brakes, Brake Fluid, hydraulic Fluid, greased gear, lubed hinges, column — End.
8-7-81	Tach 800			performed 100hr inspection, checked electrical system, Battery, replaced brake lining rt. side, jacked A/C serviced struts, greased gear, lubed hinges, replaced both main tires, repacked bearings of same, Comply AD 81-11-02 quick drain next page
Total To Carry Forward				

Registration No. _____

cont last page

and Remarks

Signature

Certificate No.

*placed per S/L 910, AD 81-12-4 torque tube insp per
S/LB 699, cycled gear system checked ok.*

The altimeter 8433 checked to 20k on
8-20-81. The static system checked and found to
comply with FAR 91.170. The ATC 10732 transponder
was tested and found to comply with FAR 91.177 (43F).
Automatic altitude reporting equipment was tested
8-25-81 in compliance with FAR 91.36. W08505

PRENTICE AIRCRAFT, INC. 8-25-81

FAA Approved Repair Station # 3771

By Charles H. Comfort
Adrian, Michigan

I CERTIFY THAT THIS airframe HAS
BEEN INSPECTED IN ACCORDANCE WITH
A 100hr INSPECTION
AND WAS DETERMINED TO BE IN AIR-
WORTHY CONDITION.

DATE 8-7-81 TOTAL TIME 800 HRS.

SIGNED Dennis D. Ellis

AIP 369505194

*9/19/81 Jack 856 serviced battery + checked all lights, checked tires,
checked brakes, + fluid + hyd pack fluid.*

Randy L. Dwyer AIP 369505194

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
	Brought Forward →			
11-19-81	100 HR.			
Piper Inspection Report for OP 28A-201 All systems & controls checked. Landing retraction performed. A.P.'s checked for compliance.				
I CERTIFY THAT THIS <u>Airframe</u> HAS BEEN INSPECTED IN ACCORDANCE WITH A <u>100 HR.</u> INSPECTION AND WAS DETERMINED TO BE IN AIR- WORTHY CONDITION. DATE <u>11-19-81</u> TOTAL TIME <u>204</u> HRS. SIGNED <u>Norman C. Puleo</u> <u>AVP 37250696</u>				
Total To Carry Forward				

Registration No. _____

and Remarks	Signature	Certificate No.
2-2-82 Tach 954/ Checked battery + all lights, aired tires, checked brakes, replaced 2 linings, replaced faulty ignition switch, checked hyd. pack	Randall D. Reynolds	AP 364628927

AIRCRAFT LOG

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
	Brought Forward →			
4-24-82	100 HR. inspection performed I.A.W. Piper Insp Report for PAZ8RT-201. All systems & controls checked. Replaced gear retraction fitting on R. H main gear. Replaced E.H.T. battery (new date: March 82). Parts ordered for Pending A.D. (Piper S.B. 724) on nose gear retract system. All systems operational check OK. End.			
Total To Carry Forward				Airservice Enterprise, Inc. Livingston County Airport 3380 West Grand River Avenue Howell, Michigan 48843

Registration No. _____

and Remarks	Signature	Certificate No.
I CERTIFY THAT THIS <u>Airframe</u> HAS BEEN INSPECTED IN ACCORDANCE WITH A <u>100 HR.</u> INSPECTION AND WAS DETERMINED TO BE IN AIR- WORTHY CONDITION. DATE <u>4-24-82</u> TOTAL TIME <u>993</u> HRS. SIGNED <u>Norman C. Peters</u> <u>A+P 372506961</u>	I CERTIFY THAT THIS <u>Aircraft</u> HAS BEEN INSPECTED IN ACCORDANCE WITH A <u>Annual</u> INSPECTION AND WAS DETERMINED TO BE IN AIR- WORTHY CONDITION. DATE <u>4-24-82</u> TOTAL TIME <u>993</u> HRS. SIGNED <u>Russell D. Dwyer</u> <u>A364628925</u>	
5-17-82 TACH: 1015 C/W Piper S.B. 724 (pending A.D.) by installing part #35797-01 in nose gear actuator. Gear retraction performed & rigging adjustments made. <u>Norman C. Peters</u> <u>A+P 372506961</u>		

AIRCRAFT LOG

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
	Brought Forward →			
6-11-82	TACH: 1045 50 HR. - in op. - Serviced tire battery & brakes. Checked electrical system & greased gear Norman P. Peters AIP 37250 6961			
Total To Carry Forward				

Registration No. _____

and Remarks	Signature	Certificate No.
7-13-82 100 HR inspection performed I.A.W. Piper Inspection Report for PAZERT-201. All systems & controls checked. Repaired base wire on overvoltage relay. Serviced struts & all fluid levels. Checked entire electrical system. End.		
Airservice Enterprise, Inc. Livingston County Airport 3380 West Grand River Avenue Howell, Michigan 48843	I CERTIFY THAT THIS <u>Aircraft</u> HAS BEEN INSPECTED IN ACCORDANCE WITH A <u>100HR</u> INSPECTION AND WAS DETERMINED TO BE IN AIR- WORTHY CONDITION. DATE <u>7-13-82</u> TOTAL TIME <u>1099</u> HRS. SIGNED <u>Norman Peters</u> <u>FAA P372506961</u>	

AIRCRAFT LOG

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
8-19-82	Brought Forward →	Tach 1146	Checked battery + all lights + power pack, aired tires, checked + cleaned brakes; replaced 1 pad, checked all controls for proper off.	
			Randall D. Dymond A/P 3/4/628929	
9-2-82	Tach	1160	Replaced turn + bank gyro with new unit P.F.# 303770-1/3 MSN ser # 0482040, negligible w.t. change, runs ok.	
			Randall D. Dymond A/P 3/4/628929	
Total To Carry Forward				

Registration No. _____

and Remarks

Signature

Certificate No.

10-12-82 Tach 1202 Removed, inspec behind + replaced
all inspec. pannels, checked battery + all lifes, checked
fluid levels, checked + cleaned brakes, greased gear, serviced
all tires + struts, swung gear, Pipes SB 698 Ammeter.
wiring modification c/w by installing Kit 7/4 909V
checked all controls for proper opp.

I CERTIFY THAT THIS Airframe HAS
BEEN INSPECTED IN ACCORDANCE WITH
A 100 hr INSPECTION
AND WAS DETERMINED TO BE IN AIR-
WORTHY CONDITION.
DATE 10-12-82 TOTAL TIME 1202 HRS.
SIGNED [Signature]

AP 36462892

AIRCRAFT LOG

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
10-18-82	Brought Forward →	Tach 1204		Replaced A/C battery
	run up OK			
				Run up OK A/C 36428927
1-27-82	TACH: 1245	50 HR.		Serviced tires, battery & checked all fluid levels. Greased gear. Replaced 3 brake linings.
				Norman C. Peter
				A/P 372506961
Total To Carry Forward				

Superior Instrument Service, Inc.

6130 Highland Road
PONTIAC, MICHIGAN 48054



Repair Sta. No. 3754

Class 1, 2, & 3

Customer Airservice Enterprise

Inst. Encoding altimeter

Type 8140B-206W Serial 8433

W.O. 16984 P.O. _____

☐ Overhaul

☒ Serviceable

☐ Repair Only

☐ Estimate

☒ Bench Test

☐ Unserviceable

Customer Instructions:

alt. meets FAR 43 ET
F specs to 20K FT.
~~Intern~~ strobed on
this date - outputs
- ok

U.S. for repair, temp installed, removable unit (see Tag)
Altitude alt. T. (see Tag). All AD's recorded see Fris 17
of log.

(over)

Superior Instrument Service
 Cert. No. 374
 4112-18
 der No. 1698
 for
 repair are on file at this
 Civil Air Regulations and
 and inspected in acc
 and/or component iden
 Certificate No.

4-13-83 Tach 1297 performed 100 hr insp., opened all
 panels, inspected behind, & closed. checked electrical system,
 Battery, Brakes, Brake Fluid, serviced struts, greased gear,
 lubed hinges, aired Tires, c/w S/L 597 Flap Clevis bolts
 by replacing bolt, c/w 80-14-3 Diode per Bendix S/B 681
 part II, removed altimeter for Certification, removed
 D.C. for repair, Temp installed serviceable unit (see Tag),
 reinstalled a.l.t. (see tag). all A.D. researched see Front
 of Log.

(over)

AIRCRAFT LOG

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
	Brought Forward →			
		I certify that the altimeter and static system tests required by FAR Part 91.170 have been performed. The altimeter ^{Static} was tested to _____ feet on _____.		
		Signature <u>Dennis H. Chinn</u>		
		Date <u>4-13-83</u>		
		Certificate No. <u>369505194</u>		
I CERTIFY THAT THIS <u>airframe</u> HAS BEEN INSPECTED IN ACCORDANCE WITH A <u>100 hr</u> INSPECTION AND WAS DETERMINED TO BE IN AIR-WORTHY CONDITION. DATE <u>4-13-83</u> TOTAL TIME <u>1297</u> HRS. SIGNED <u>Dennis H. Chinn</u> <u>ATP 369505194</u> I CERTIFY THAT THIS <u>Aircraft</u> HAS BEEN INSPECTED IN ACCORDANCE WITH A <u>Annual</u> INSPECTION AND WAS DETERMINED TO BE IN AIR-WORTHY CONDITION. DATE <u>4-13-83</u> TOTAL TIME <u>1297</u> HRS. SIGNED <u>Randall Dignard</u> <u>IA 344628927</u>				
Total To Carry Forward				

ERIOR INSTRUMENTS
Cart. No. 375

Registration No.

[illegible]

AIRCRAFT LOG

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
	Brought Forward →			
5/26/83	TACH. 1341		50 HR INSPECTION. SERVICED	
			TIRES, CHECKED BATTERY, PERFORMED OPERATIONAL	
			CHECK OF LIGHTS, GREASED LANDING GEAR, CHECKED	
			BRAKES & FLUID LEVEL FOR BRAKES, CHECKED CONTROLS	
			FOR SMOOTH OPERATION.	
			Charles N. Jiff	
			A&P 365749212	
Total To Carry Forward				

and Remarks	Signature	Certificate No.
8/4/83 TACH-1401 REMOVED AND		
INSPECTED BEHIND ALL INSP. PANELS		
AND REPLACED ALL PANELS. CHECKED BRAKES,		
SERVICED BRAKE FLUID RESERVOIR, SERVICED		
TIRES & STRUTS, CYCLED LANDING GEAR,		
CHECKED ELECTRICAL SYSTEM, GREASED		
LANDING GEAR, SERVICED BATTERY.		
I CERTIFY THAT THIS AIRCRAFT HAS BEEN INSPECTED IN ACCORDANCE WITH A 100 HOUR INSPECTION AND IS WORTHY DATE 8/4/83 TOTAL TIME 1401 HRS SIGNED <u>Charles H. Giff</u>		
A&P 365749212		

AIRCRAFT LOG

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
	Brought Forward →			
8-15-83	TACH: 1414			Replaced throttle cable assy. with factory new cable. Operational check OK. Norman Peters AVP 372506701
9-26-83	Tach 1431			Checked battery + all lights, greased gear, aired tires, replaced brake lining st side, checked l/t, checked all controls for proper op. Randall D. Dwyer AVP 372506701
Total To Carry Forward				

and Remarks

Signature

Certificate No.

10-26-83 TACH: 1476 Inspected overboard
 like an above power pack + returned
 power power pack. Operated etc.
 OK. End
 Norman Fisher
 ATP 372506961

11-22-83 TACH 1490 Replaced Right Main
 Tire, Repacked Bearings On Right Main.
 Norman Fisher
 ATP 304604008

AIRCRAFT LOG

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
	Brought Forward →			
11/23/83	TACH: 1488			REPLACED LEFT MAIN
	TIRE. RE-PACKED			LEFT MAIN
	WHEEL BEARINGS.			Charles N. Duffin
			A&P	365749212
Total To Carry Forward				

Registration No.

and Remarks

Signature

Certificate No.

12/9/83 TACH: 1493. REPLACED RIGHT AND LEFT

WING TIP STROBE LIGHTS - WHELEN P/N A427.

OPERATIONAL CHECK - OK. — Charles M. Griffin

A/P 365749212

1-4-84 TACH: 1507 Replaced L.H. stroke

stroke. Replaced battery, checked
stroke & elec. system

Thomas Griffin
A/P 372506961

AIRCRAFT LOG

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
	Brought Forward →			
4-10-84	TACH: 1516. OPENED, INSPECTED BEHIND & CLOSED			
	ALL INSPECTION PANELS. CHECKED BRAKES, SERVICED			
	BRAKE FLUID RESINOIR, TIRES, BATTERY AND STRUTS.			
	INSTALLED NEW E.L.T. BATTERY (DUE DATE - APRIL 86).			
	CHECKED LIGHTS. GREASED & SWUNG GEAR. REPAIRED			
	CABIN DOOR SEAL AND DOOR STOP.			
I CERTIFY THAT THIS <u>AIRFRAME</u> HAS BEEN INSPECTED IN ACCORDANCE WITH A <u>100 HOUR</u> INSPECTION AND WAS DETERMINED TO BE IN AIR-WORTHY CONDITION. DATE <u>4-10-84</u> TOTAL TIME <u>1516</u> HRS. SIGNED <u>Charles B. Driffin</u> Total To Carry Forward				
I CERTIFY THAT THIS <u>Aircraft</u> HAS BEEN INSPECTED IN ACCORDANCE WITH A <u>Annual</u> INSPECTION AND WAS DETERMINED TO BE IN AIR-WORTHY CONDITION. DATE <u>4-10-84</u> TOTAL TIME <u>1516</u> HRS. SIGNED <u>Randy R. Driffin</u>				

ATP 365749212

1A34618927

Registration No.

and Remarks

Certificate No.

Signature

11-26-84 TACH: 1540 Replace electric
fuel boost pump motor with new
fuel boost # 761-599 motor. Operation
of check OK. No leaks found.
Norman C. Hester
ATP 372506961

AIRCRAFT LOG

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
5-10-85	Brought Forward →	TACH: 1570.		REMOVED, INSP. BEHIND
				AND REPLACED ALL INSP. PANELS. REPLACED
				BOTH BRAKE LININGS ON LEFT GEAR. RESEALED
				RIGHT MAIN STRUT. SERVICED ALL STRUTS, BRAKE
				FLUID RESERVOIR, TIRES & BATTERY. GREASED & SWUNG
				GEAR. CHECKED ALL AD. ^S TO THIS DATE.
I CERTIFY THAT THIS <u>AIRFRAME</u> HAS BEEN INSPECTED IN ACCORDANCE WITH A <u>100 HOUR</u> INSPECTION AND WAS DETERMINED TO BE IN AIR-WORTHY CONDITION. DATE <u>5/10/85</u> TOTAL TIME <u>1570</u> HRS. SIGNED <u>Charles N. Hoffman</u> I CERTIFY THAT THIS <u>Aircraft</u> HAS BEEN INSPECTED IN ACCORDANCE WITH A <u>Annual</u> INSPECTION AND WAS DETERMINED TO BE IN AIR-WORTHY CONDITION. DATE <u>5/10/85</u> TOTAL TIME <u>1570</u> HRS. SIGNED <u>Randy L. Dwyer</u>				
Total To Carry Forward	AEP 365749212		1A 364628927	

XPR

and Remarks

Signature

Certificate No.

5-10-85 R&R altimeter for certification
(see tag.)

I certify that the ~~altimeter~~ static
system tests required by FAR Part 91.179
have been performed. The altimeter was

tested to _____ feet on _____

Signature Norman C. Peters

Date 5-10-85

Certificate No. R&P 372506961

The altimeter X checked to X on
X. The static system checked and found to
comply with FAR 91.171. The ATC 10735 transponder
was tested and found to comply with FAR 91.172 (43F)
Automatic altitude reporting equipment was tested
X in compliance with FAR 91.36.

PRENTICE AIRCRAFT, INC.

FAA Approved Repair Station #3771

Wd10093

5-28-85

By

Charles H. Bringer
Adrian, Michigan

AIRCRAFT LOG

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
	Brought Forward →			
10-24-85	TACH: 1599 CHECKED BATTERY, BRAKES, BRAKE FLUID LEVEL, AND LIGHTS. HOOKED UP LOWER TAIL NAV LIGHT (PLUG CAME APART.) AIRED TIRES. INSTALLED OIL COOLER PLATE.			Charles N. Duffin A&P 365749212
Total To Carry Forward				

WARRANTY

This heater system is guaranteed for one year from date of purchase, to perform without failure due to faulty parts or workmanship, and to do the job we specify it will do.

In the event the unit fails to perform properly, Tanis Aircraft Services, Inc., will honor its warranty in the following manner:

(1) If the unit is brought or mailed to our facility, prepaid, we will replace the parts and make the necessary repairs at our facility, or, if the unit cannot be satisfactorily repaired, replace the unit with a new unit; or

(2) If the unit is not brought or mailed to our facility, upon receipt of defective part or parts, Tanis Aircraft Services, Inc., will send replacements for the defective part or parts, but will not be responsible for the cost of repair or installation.

In order for this warranty to be valid, this unit must have been installed in a proper manner by an FAA licensed mechanic with an engine rating. This warranty shall not apply to any heater system that has been altered, converted, modified, repaired, neglected, installed, or used in any way or operated in any manner not recommended by Tanis Aircraft Services, Inc.

There are no warranties, express or implied, except as stated herein, and beyond the one-year period stated above. Tanis Aircraft Services, Inc., its owners, employees and agents, disclaim any and all obligation or liability for consequential damages arising out of the failure of this heater system or any part thereof to function properly. No person is authorized to give any other warranty or to assume any additional obligation on behalf of Tanis Aircraft Services, Inc., unless made in writing and signed by an officer of Tanis Aircraft Services, Inc.

To be valid, the warranty card must be brought to our office or mailed and postmarked not more than ten (10) days from the date of purchase, signed by purchaser and installing mechanic.

Heater Model

Heater S/N

TAS/00-03
8021

TANIS AIRCRAFT SERVICES, INC.
GLENWOOD, MINNESOTA 56334

and Remark

1-17-86

Registration No. _____

and Remarks

Signature

Certificate No.

1-17-86

Date

1-17-86

Engine Time

TACH: 1607

Installed the TAS-100 preheater system S/N 8021 in
accordance with Tanis Aircraft Services instructions
and drawings No. 100

Name

Norman C. Fitter

Mechanic #

A & P 372506961

See A/C Inflight Manual, page 6-7 for
revised wt. & bal. information.

AIRCRAFT LOG

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
	Brought Forward →			
5-24-86	100 HR. inspection performed I. A. W. Piper Inspection Report for PA28RT-20. All systems & controls checked. Replaced all brake pads, & nose wheel tire. Repacked bearings on same. Replaced L. H. fuel tank Quick-Drain. Replaced both tail nav-lite bulbs. Washed A/C. Engine Replaced E. H. T. battery (New date June '88.)			
Total To Carry Forward				

and Remarks

Signature

Certificate No.

X

I CERTIFY THAT THIS *airframe* HAS

BEEN INSPECTED IN ACCORDANCE WITH

A *100 hr* *air* INSPECTION

AND WAS DETERMINED TO BE IN AIR-

WORTHY CONDITION.

DATE *5-24-86* TOTAL TIME *1664* HRS

SIGNED *[Signature]* *NAIP 372506901*

I CERTIFY THAT THIS *aircraft* HAS

BEEN INSPECTED IN ACCORDANCE WITH

A *Annual* INSPECTION

AND WAS DETERMINED TO BE IN AIR-

WORTHY CONDITION.

DATE *5-24-86* TOTAL TIME *1664* HRS

SIGNED *[Signature]* *NA 34428997*

7-14-87 TACH: 1685.6 100 hour inspection performed this date

1/A/w Piper PA28RT-201 inspection Report checked

Lights, battery, brakes, and Controls, Replaced Suction Relief filter

Adjusted tension on both landing gear drag braces, swung gear

and checked emergency extension, Complied with AD 86-17-01

by installing Piper Kt 765-186 Shunted Ammeter

AIRCRAFT LOG

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
	Brought Forward →			
Washed Aircraft	I certify that this Airframe has been inspected in accordance with a 100 hour inspection and was determined to be in airworthy condition. Gregory L. Wisla A3P 380861514			
	I CERTIFY THAT THIS Aircraft HAS BEEN INSPECTED IN ACCORDANCE WITH A Annual INSPECTION AND WAS DETERMINED TO BE IN AIR-WORTHY CONDITION. DATE 7-14-87 TOTAL TIME 1685.6 HRS. SIGNED: [Signature] IA3L4628927			
Total To Carry Forward				

and Remarks

Registration No.

Certificate No.

Signature

I certify that the Altimeter and Static

System Tests Required by F.A.R.

Part 91.171 have been performed.

The Altimeter has been tested to 20,000 ft.

Beacon Instrument Service # 3738

Found Transponder to Comply with the

Maintenance Requirements Contained in

F.A.R. 91.172 and Prescribed in F.A.R. 43,

Appendix F.

Date

9/4/87

Beacon Avionics FAA C63-15

Clinton Mark

ALTIMETER SCALE CORRECTION CARD

This altimeter has been
curial barometer has been
considered a

Airplane No.

AIRCRAFT LOG

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
9-3-87	Brought Forward →	at 1686.38	hr	tot.
	Replaced paper induction air filter			
	element with Brachett type # BA-105			
	IAW STC # SAB3CE. AD # 84-26-02 R DATE			
	1-29-85 no longer appln.			
	James R. Bret AP # 366720797			
Total To Carry Forward				

and Remarks

12-7-87

Signature

Certificate No.

INSTALLED LBN 500 LORAN IN R. SIDE RADIO
PANEL, WITH PLACARD LORAN-C APPROVED
FOR VFR ONLY.

THE PRECEDING INSTALLATION WAS PERFORMED IN ACCOR-
DANCE WITH F.A.R. 43.13 PARTS 1 & 2, AND MANUFACTURERS
SPECIFICATIONS WORK ORDER # 2292

ALTERNATIVE AVIONICS

FAA REPAIR STATION #C63-87

SIGNED

Scott J. Kulyga

CERT. #

2362765

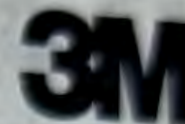
AIRCRAFT LOG

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
10/5/88	Brought Forward →			INSTALL KNOTS 2-V
				WING BUTT FAIRING KIT
				I.A.W. STC -
				Wayne P. [Signature] HTE1310601
				Matterhorn White 6160
				Toreador Red 2153
				Kingston Gray 7101
				BALANCE CHECKED AILERON
				AND RUDDER
				Wayne P. [Signature] HTE1310601
Total To Carry Forward				



Warranty Card

Aviation Safety Systems/3M
6530 Singletree Drive
Columbus, OH 43229
Call (614) 885-3310



Aircraft Owner	Name Robert B. Evans, Jr.		Phone Number (include area code) (312) 259-1266	
	Address 200 Renaissance Center, Suite 3046			
	City - State - Zip Detroit, MI 48243			
Aircraft	Make Piper	Model PA-28-RT-201		Year 1978
	Registration Number ▶ N. 3069Y			
Dealer Making Installation	Date Installed 6/28/88		Stormscope™ Weather Mapping System ▶	
	Name Halverson Avionics, Inc.		Model WX-10A	
	Address 3430 Miller Street		Serial Numbers	Display EOD03803136
	City - State - Zip Madison, VT 05370			Processor EOP03803136
				Antenna 1300

Customer Warranty (Return to manufacturer)

AIRCRAFT LOG

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		

WX10A

EOD 03803136

EOP 03803136

Halverson Avionics, Inc. The aircraft and/or component identified on
 FAA #3439

work order # 11930 was installed in accordance
 with current Federal Air Regulations and was

3430 Miller Street
 Madison, WI 53704
 608-244-4140

Description of Work Done: found airworthy for return to service.

Dated 6-28-88

Signed

Donald H. Halverson

HALVERSON AVIONICS, INC.

FAA Approved Repair Station No. 3439

*INSTALLED ON MFG
 BRACKETS 1EA W/410A
 STORMSCOPE. SEE WGT
 & BAL DATA SHEET
 FOR CHANGES*

The aircraft and/or component identified hereon was repaired and inspected in accordance with
 current federal air regulations and was found airworthy for return to service.

DATE _____ W.O. _____ SIGNED _____

Carry Forward



Registration No.

and Remarks

Certificate No.

Signature

7/28/88 Tack 2206.5 Clean & Serviced Aircraft, Inspected

& Lubed All Cables, Controls, & Pulleys, Serviced Battery

& Boat Fuel Levels, Installed New Nose Gear Bumper

Stop A/N 37970-05, Gear Retraction & Emergency

Extension Test Performed. Clean & Repacked All

Wheel Bearings, Installed New Brake Linings & R

6-30 Left Gear, Greased All Gear Findings. Clean &

Serviced Air Filter, Installed New Exit Battery

P/N BP-1026 New Expiration July 90. I certify

that this Aircraft has been inspected in accordance

with an Annual Inspection & was Determined Airworthy

Jeffrey S. Jones TxA 505 98 2405

AIRCRAFT LOG

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
	Brought 			

DATE: 7-29-88

TACH: 1967.19

Completed engine removal & installation this date to facilitate the major overhaul of the engine and accessories. (refer to engine logbook) Installed engine using new air, oil & fuel hoses with new engine shock mounts. Installed overhauled propeller as per propeller logbook. Inspected engine in accordance with a 100hr. inspection and determined that this engine is airworthy. Test flight checked normal.END.

A&P 524864033

Lawrence W. Smith

Firewall Forward, Inc.
5212 Cessna Dr.
Loveland, CO 80538
303-669-6185

otal To
arry Forward



and Remarks

Signature

Certificate No.

8-2-88 Tach. 1975.68 Installed Sea Wings.
 INC Speed Enhancement KIT in ACCORDANCE WITH
 STC SA 158080. KIT INSTALLED PER DRAWING
 \$W 2000 Rev A AND \$W 200 PART II Rev C
 INSTALLATION INSTRUCTIONS. See 337 DATED
 8-2-88. Robert F. Weaver A1669/31

Weight AND Balance

New Empty WT. 1813.22[#]

New Empty W.T.C.G. 87.98"

New Useful Load 936.78[#]

10-5-88 SEE TWO PAGES PRIOR

AIRCRAFT LOG

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
	Brought Forward →			
10/12/88	Removed DME from aircraft for repair. Reinstalled after repair.			
ATLANTIC AERO, INC. P. O. Box 19608 Greensboro, N. C. 27419 APPROVED REPAIR STATION #703-5 Reference W/O # <u>309</u>				
				Robert Stone
Total To Carry Forward				

and Remarks

Signature

Certificate No.

INSTALLED "PRECISE FLIGHT IRE" STANBY MAINT

SYSTEM IN REEPPRANGE WITH AIRFRAME

STC # SA2167 NM AND LYCOMING STC # SE1779 NM.

TRCH 2101.5 Hrs

Alam Van Tuff
C.R.S. 220-12
W.D. 109422

Butler Aviation
DET-CITY

Jul 21, 1988

Repaired Battery - Service Lines

Alam Van Tuff
C.R.S. 220-12
W.D. 109447

Butler Aviation
DET-CITY

2188 Hrs

AIRCRAFT LOG

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
4/11/89	Brought Forward →	TACH READS 2217.62		
		Installed one piece windshield kit,		
		S.T.C. SA 169650. no weight & balance		
		change. see 337 IN ACFT records-		
		this date		
		DANIEL WALSH		
		AP 206409568		
4-14-89		INSTALLED SET CLEVELAND BRAKE PAD SET		
		ON LEFT & RIGHT MAIN GEAR, BLEED BRAKES LEFT SIDE		
		CWASR GEAR.		
		J. H. Blum AP 1366116		
Total To Carry Forward				

Registration No.

and Remarks

Signature

Certificate No.

5-10-89

Removed Altitude Gmro. OKED by Beacon

Instruments RS # 3738 on w.o.# 16029

dated 5-9-89. Reinstalled, Run & checked

Laid M. Stephen A & P 383769772-w.o.# 109470

Butler Aviation, Detroit City Airport.

AIRCRAFT LOG

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
6-9-89	Brought Forward →	Tach 2277.10		replaced both main tires replaced elev. trim cable, cleaned & packed all wheel brgs. & lubed gear, replaced alternator belt retraction & auto extension test ok, replaced Lt tank oil Operch elt. Ok Battery due 7-90 dressed prop & lubed hub. Operch Ok. Operch of A/c & Controls Ok Prop TT Sme 309.91 Removed step on fuselage. see w/f & Bell.
Total To Carry Forward				

TACH 2277.10

TOTAL HOUR 2277.10 DATE 6-9-89

"I certify that this aircraft has been inspected in accordance with a Annual inspection and was determined to be in airworthy condition in accordance with FAA Regulations." Pertinent details of this inspection are on file at this agency under Repair Order No. 7456

Randy J. Finner for
BLUFFTON FLYING SERVICE, Bluffton, Ohio

Repair Station No. 1258

EMPTY WT

EWCG

USEFUL LOAD

Altitude scale correction card will be
Altimeter when it is not installed in the airplane.
BEACON INSTRUMENT SERVICE, INC.
BAY 13 - DETROIT CITY AIRPORT
Telephone: 526-6040
Part No. AN5801
DETROIT, MICH. 48213

Registration No.

and Remarks

Signature

Certificate No.

Found Transponder to Comply with the
Maintenance Requirements Contained in
F.A.R. 91.172 and Prescribed in F.A.R. 43,
Appendix F.

Date 10-6-89 Beacon Avionics FAA C63-15

I certify that the Altimeter and Static
System Tests Required by F.A.R.
Part 91.171 have been performed.

The Altimeter has been Tested to 200 ft.

Beacon Instrument Service # 3738

AIRCRAFT LOG

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
	Brought Forward →			
12/15/89	A/C Tach 2454.21			Removal plugs cleaned gapped and tested Removed Magneto's and set point gap, E-gap and internal timing, Inspected fuel system for contamination. Ground run up was satisfactory. Jim Miller BTER-480C C.E.
Total To Carry Forward				

and Remarks

Signature

Certificate No.

11/10/90 Tach 2478.03 Removed and reinstalled
propeller after repairs made by H&S Propeller
Shop Inc. Model # B2D34C213. S.# 791547.
Ground ran engine, no leaks noted at this time.

MAINTENANCE RELEASE

The aircraft and/or component identified above was repaired and inspected in
accordance with Federal Aviation Regulations and was found airworthy to return
to service.

Pertinent details of the repair order are on file at this agency under work order:

No.: 4409 MD Date 11/10/90

Signed William R. Huffer

AERODYNAMICS INCORPORATED
P.O. Box 508, Pontiac, MI 48056
Repair Station No. 3007.

AIRCRAFT LOG

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
4-19-90	Brought Forward $\rightarrow$ AT	2582.59	hrs TACH - REPLACED BOTH	
			MAIN GEAR BREAK DISKS P.# 164-02000 AND	
			ALL BREAK PADS P.# 066-105 SERVICED HYDRAULIC	
			BREAK RESERVOIR OPS CHECK GOOD. Carl P. Opalk A# 378922078	
6-6-90	at	2620.74	hrs. tach Replaced E. L.T. Battery	
			(Part # 00-60-13 Airtex)	
			and tested unit Battery due next 6/92, Replaced	
			instrument air inlet filter part # D9-18-1 with	
			new. Carl P. Opalk A# 378922078	
Total To Carry Forward				

and Remarks

Signature

Certificate No.

6-6-90 at #2,620.74 hrs. tach (T.A.T.) Replaced nose gear actuator attach bolts, serviced fuel sump, battery and hydraulic, repacked all wheel bearings and greased gear linkages, replaced rod ends at main gear transmission per part #452-368, checked and adjusted all control cable tensions, installed chafe pads in engine area on bulkhead to prevent trim cable wear, L J K B #367804/32

AIRCRAFT LOG

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
6-6-90	Brought Forward →	2620.74	hrs. tach (T.A.T.)	ELT Due: 6/9/92
Replaced upper tail navigation lamp, Performed gear retraction tests. I certify that this aircraft has been inspected and serviced I.A.W. an Annual inspection and was determined to be in Airworthy condition. John L. Zinser # ^{I.A.} 38470249				
10-11-90	at	2786.55	hrs Tach	serviced battery, tires with aid & hydraulic system, Replaced braided battery terminals (Pos. & Neg.) in batt. box P/N 66616000 Repl 5 Bader AD # 376822895
Total To Carry Forward				

Registration No. _____

and Remarks	Signature	Certificate No.
10-11-90 at 2786.55 hrs. tach Replaced electric clock with exchange unit (see Tag) ops checked. John Jins #38470498 ^{ATP} Zino		
11-20-90 at 2840.7 hrs tach (T.A.T.) ELT Due: 6/92. Repacked All wheel bearings. Serviced; Tires, hydraulics & brake reservoirs, battery and fuel sump. Performed gear retraction and emergency retraction. Replaced Pitot heat cockpit switch with new PN#99377-004 switch-ops check good. Installed new instrument filter PN#B3-5-1. I certify that this airframe has been inspected TAW an 100 hour inspection and was found to be in airworthy condition. Jan 4th Shift 377803996 A3if		

AIRCRAFT LOG

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
1-15-91 at	Brought Forward →	2870.09 hrs. tach T.A.T.	Installed Sigm	3-12-
Intercom model #SPA-400 TSO serial #6030435 in				
the 4 place configuration using a 1 Amp circuit breaker				
installed at buss I.A.W. Installation form #SPA-400				
REV. A. Final checkout checked good. John L. Jmser				
3-5-91 at	2927.94	Removed left wing fuel tank to reveal sanders		
Inboard & outboard, using new Gasket Q/N 755-049 ops, leak check				
Good ok for service Rtd 5 Baloch AP 376 82 2895				
Total To Carry Forward				

Total To Carry Forward

Registration No. _____

and Remarks

Signature

Certificate No.

3-12-91 at 2941.49 hrs tach Serviced Battery, Brake and main hydraulic reservoirs, and fuel sump. Jm & Off

377803796 A3P

3-12-91 at 2941.49 hrs tach Replaced vacuum regulator filter, replaced auto gear extension diaphragm with new as supplied in Piper Kit # 761-138V as per kit instructions. Performed gear retractions & light, control checks. I certify that this aircraft has been inspected & serviced I.A.W. an Annual Inspection and was found to be in airworthy condition. John L Zinser #384702493 I.A.

AIRCRAFT LOG

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
3-20-91 at	Brought Forward →	2950.92 hrs. tach		Replaced magnetic compass with new vertical card compass, part # PA 1-700 using mount bracket part # PACMG-2 and magnetic balancing ball set Part # PBB 475, swung compass, ops checked good filled out new correction card. Insignificant weight change. — John L. Zmice #384702493 I.A.
4-1-91 at	2959.34	34		^{NEW Pullable} Removed breaker breaker, installed pullable breaker P/N V23X1A1625 for landing gear motor jacked A/C ops checked good Rnd 5 Breaker AB 37822895 —
Total To Carry Forward				

MAINTENANCE RELEASE

DESCRIPTION:

AIP COMPUTER

PART NUMBER:

LC 338 III B

SERIAL NUMBER:

16813

OEM:

EDO / CENTURY FLIGHT

☐ OVERHAULED ☒ REPAIRED ☐ BENCH CHECKED☐ SEE MOD STATUS ☐

TIME SINCE

HRS:

LDGS:

MOS:

Reason

0.0

U

6

TIME SINCE

HRS:

LDGS:

MOS:

CUSTOMER

PO#

WARRANTY
PERIOD_____

HRS:

LDGS:

MOS:

The work accomplished on the aircraft component and/or part identified hereon has been performed and tested in accordance with current Federal Aviation Administration regulations and is approved for return to service.

Pertinent details of the repair are on file at this agency under

work order No.

340641

Date _____

6-21-91

Signed

651
K. J. Womert for
(Signature of authorized individual)

(Signature of authorized individual)



CHRYSLER PENTASTAR AVIATION

F.A.A. APPROVED REPAIR STATION BTVD626C
7310 E. HIGHLAND RD.
WATERFORD, MI 48327

and Remarks

Signature

Certificate No.

Registration No.

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		



7310 E. Highland Road
Waterford, MI 48327

BTVD626C

LOG BOOK ENTRY

DATE 7-31-91 REG # N3069Y T.T. 3413.9-
W.O. 340759 S/N 28R-7918104 LDG. N/A
MAKE PIPER MODEL PA-28RT-201
ENG/PROP S/N _____ TSN _____ CSN _____
POSITION _____ TSO _____ CSO _____

INSTALL USED EDO-AIRE MITCHELL RADIO COUPLER P/N 1C388M
S/N 23995G. WEIGHT AND BALANCE CHANGE NEG.

END

THE AIRCRAFT IDENTIFIED ABOVE WAS
REPAIRED AND INSPECTED IN ACCORDANCE WITH CURRENT
REGULATIONS OF THE FEDERAL AVIATION ADMINISTRATION
AND ONLY THAT WORK PERFORMED IS APPROVED FOR RETURN
TO SERVICE. DETAILS OF WORK ACCOMPLISHED ARE ON FILE
AT THIS REPAIR STATION UNDER WORK ORDER 340759.

SIGNED: RJ Womack DATE: 7-31-91

PER:

To
Ca

Registration No. _____

and Remarks

Signature

Certificate No.

10-23-91 at 3/10.11 hrs tack, changed All three
tires & Tubes. Installed 2 new McCreary 6.00-6
and 1 McCreary 5.00-5 Tires. Greased
wheel Bearings. Repaired Left gear
door speed fairing by re riveting to wing.

Michael J. Petta ~~ATP~~ 374806026

10-23-91 at 3/10.11 Replaced Left Brake
pads. Michael J. Petta ~~ATP~~ 374806026

Date	Aircraft Time		Recorder Reading
	This Date	Total	

11-13-91

I certify that the altimeter and static system tests required by FAR 91.411 have been performed

The altimeter was tested on 11, 13, 91

by Beacon Instrument to 20,000 ft

Mark Hall for
TOP FLIGHT AVIONICS, INC.
C.R.S. TFGR831K

11-13-91

The ATC transponder was tested and inspected on

10, 13, 91 and found to comply with 91.413
Part 43, Appendix F Automatic altitude reporting equipment

was tested and calibrated on 11, 13, 91 in compliance
of 91.411 FAR 43, Appendix E, Paragraph (C). to 20,000 ft.

W O Number 1340

Signature Mark Hall
TOP FLIGHT AVIONICS, INC.
(313) 666-1777 C.R.S. TFGR831K

Carry forward



AVIONIC INSTRUMENT SERVICE INC.

DETROIT CITY AIRPORT - 526-6040

F.A.A. Approved Repair Station - No. 3738 - Class I-2-3-4

ACCESSORIES - LIMITED

CUSTOMER TOP FLIGHT

INSTRUMENT TYPE AERO MECH-8140B-20 ENCODING ALTIMETER

SERIAL 8433

DATE 11-7-91

REPAIR ☒ LEAK

OVERHAULED ☐

CHECKED ONLY ☐

c/w App. E Part 43

Par. B of 91-411

cal. to 20K

ENCODER C/W F.A.R.

91.217 PAR. B

(Over)

Maintenance

8000	+ 30	+ 60
0000	+ 30	+ 70
2000	+ 30	

45000		
50000		

DATE: 11-9-91

TESTED BY: WLL

91.411 FAR 43, Appendix E, Paragraph (c), (1)

W O Number 1340

Signature Mark Hall

TOP FLIGHT AVIONICS, INC.
(313) 666-1777 C.R.S. TFGR831K

Carry forward

Registration No. _____

and Remarks

Signature

Certificate No.

11/18/91 at 3112.6 hrs tack T.A.T. E.L.T. Due: 6/92 Replaced
Instrument Regulator and Air filters, Rebuilt main gear
torque links, Resealed Pilot's left toe brake cylinder,
Replaced Pads on Rt. brake, greased & lubricated
airframe, serviced battery, fuel sumps and Hydraulic
systems. I certify that this aircraft has been
Inspected & serviced I.A.W. an Annual
Inspection and was found to be in
airworthy condition. John L. Zaiser #384702493 EA.

*airplane flight Manual Revision
Part # 761690 Revision # 790413
Report # UB990 Revision 2 April 13-79*

NOTES



7310 E. Highland Road
Waterford, MI 48327

BTVD626C

LOG BOOK ENTRY

DATE 2-26-92 REG # N3069Y T.T. 3532.2
W.O. 341259 S/N 28R-7918104 TLDG. _____
MAKE PIPER MODEL PA-28RT
ENG/PROP S/N _____ TSN _____ CSN _____
POSITION _____ TSO _____ CSO _____

1. Removed and reinstalled repaired DME KN-62 PN 066-1064-00
SN 5150.
2. Removed and reinstalled repaired ADF KR-86 PN 066-1038-00
SN 17376

----- THE END -----

THE Aircraft IDENTIFIED ABOVE WAS
REPAIRED AND INSPECTED IN ACCORDANCE WITH CURRENT
REGULATIONS OF THE FEDERAL AVIATION ADMINISTRATION
AND ONLY THAT WORK PERFORMED IS APPROVED FOR RETURN
TO SERVICE. DETAILS OF WORK ACCOMPLISHED ARE ON FILE
AT THIS REPAIR STATION UNDER WORK ORDER 341259.

SIGNED: Craig McElme

DATE: 2-26-92

WEIGHT AND BALANCE INFORMATION

The installation of this kit requires that the following information be added to the aircraft empty weight and equipment list:

PA 28,180,200 RETRACTABLE

P/N	ITEM	WEIGHT	ARM	MOMENT
1001	Fuel Tank Fairing (4 @ .84 lb)	3.36 lb.	92.3	310.13
1003	Wheel well Fairing (2 @ 1.0 lb)	2.00 lb.	127.7	255.4
1004	Flap Gap Seals (4 @ .16 lb)	.64 lb.	128.7	82.34
1005	Flap Hinge Fairing (6 @ .18 lb)	1.08 lb.	127.0	137.16
2000	Aileron Gap Seals (4 @ .540 lb)	2.16 lb.	128.7	277.99
	Total (A)	9.24 lb.	115.03	1062.89
	If Boarding step is removed subtract	(1.50)	146.0	(219.00)
	Total	7.74 lb.	109.03	843.89
PA 28 201				
	Total	9.24 lb.	115.03	1062.89
2000	Aileron Gap Seal (2 @ .54 lb)	1.08 lb.	128.7	139.00
	Total	10.32 lb.	116.46	1201.89
	If Boarding Step is removed subtract	(1.50)	146.0	(219.00)
	Total	8.82 lb.	111.44	982.89

BEACON INSTRUMENT SERVICE INC.
DETROIT CITY AIRPORT - 526-6040
F.A.A. Approved Repair Station - No. 3738 - Class 1-2-3-4
ACCESSORIES - LIMITED

CUSTOMER BUTLER AVIATION - BOB EVANS

INSTRUMENT TYPE BORG ELECTRIC CLOCK

SERIAL 174

DATE 5-9-89

REPAIR ☐

OVERHAULED ☒

CHECKED ONLY ☐

(Over)