

Airborne

Air Filter Change Reminder

Changed at:

7307

Hrs.

Next Change:

Hrs.

1/24/96

Date



N2185K

CRAFT LOG

LOGBOOK CLOSED



2185K
Eldridge

IFR
8-98

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 AUG 23 1979 I/A/W FAR 21.183(a) PER 21.273.	
			<i>Jimmi A. Lanfair</i> FAA DOA SO-1	
			THE ALTIMETER AND STATIC SYSTEM TESTS REQUIRED BY FAR PART 91.170 HAVE BEEN PERFORMED. THE ALTIMETER (S) HAVE BEEN TESTED TO 20,000 FT. ON (L) 6-18-79 (R) <i>L/A</i>	
			SIGNED <i>Jimmi A. Lanfair</i> DATE AUG 23 1979	
AUG 23 1979	11.48		THE AUTOMATIC PRESSURE ALTITUDE REPORTING EQUIPMENT TESTS REQUIRED BY FAR PART 91.36 HAVE BEEN PERFORMED THIS	
Total To Carry Forward		11.48	DATE 8-18-79 SIGNED <i>Jimmi A. Lanfair</i>	

Registration No. N2185K

and Remarks

Signature

Certificate No.

The ATC Transponder Tests and Inspections required by FAR 61.177 were performed this date and found to comply with FAR 43, Appendix F.

ATC Transponder:

1. Make NARCO Model AT 150 S/N 14741

2. Make _____ Model _____ S/N _____

Details of this inspection are on file at this facility under

S/N 7985061 Date 8-18-79

Q. A. Inspector Jimmie A. Lanfair

PIPER AIRCRAFT CORP.
VERO BEACH, FLORIDA

Date AUG 23 1979

In compliance with A.D. 79-05-02,

C.C.C. E.L.T. Model NOT Installed

~~was removed~~

and placard installed. Weight change

negligible.

Signed Jimmie A. Lanfair

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

SIGNED Jimmie A. Lanfair DATE 1-10-79

Maintenance

Registration No. _____

and Remarks

Signature

Certificate No.

2-14-80 T.T. 228.3

100 hr insp. Repair landing gear. auto. system
new voltage relay. and new. over voltage
relay checked A.D. Thr. 79-26-05.
installed two DVZ in cowl.
INSPECTION

Date 2-14-80 Total Time 228.3 I certify this AIRCRAFT.

has been inspected in accordance with a 100 hr. inspection,
and was determined to be in Airworthy Condition. Details on file this

Repair station under W/O no. 22427

Signed James O. Spence

Repair Station no. 762-5

MAINTENANCE RELEASE

CHEROKEE AVIATION CORP.

P. O. BOX 626

ALCOA, TENNESSEE 37701

AIRCRAFT LOG

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
	Brought Forward →			
8-22-80	C/W A.D. 80-14-01 by replacing TACH 354 vent lines, & installing kit # 764-011V Wayne A. Stephenson for Cherokee Aviation Corp, word order			
10-1-80	ADP417763001 # 23172			
Tach	367.84	C/W SIB No. 669 by installing Stabilator Trim Kit, No 763-971V		
OCT 10, 1980	TACH 383	REMOVED ALTERNATOR S/N 909325		
		INSTALLED S/N 0080629. REPLACED #2 EXH		
		BASKET. RUNUP ON CHARGED BATT.		
Total To Carry Forward		D. J. E. Toward AT 2060267		

AIRCRAFT LOG

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
NOV 12 1980	Brought Forward →			
			TOTAL TIME <u>404.0</u> METER <u> </u>	
			"I CERTIFY THAT THIS <u>A/C</u> HAS BEEN INSPECTED	
			IN ACCORDANCE WITH A <u>Visual</u> INSPECTION AND	
			WAS DETERMINED TO BE IN AIRWORTHY CONDITION"	
			VOR EQUIPMENT CHECK FOR IFR OPERATIONS	
			HAS BEEN COMPLIED WITH PER FAR 91.25	
			BEARING ERROR: #1 <u>+1</u> #2 <u>-1</u>	
1/13/81	Tach	428. —	check gear - center	1's
			meter AD # 80-	2nd
3 Aug 81		507.08	this is to certify that the	No
			has been this date inspected	2d
Total To Carry Forward				

Registration No. _____

and Remarks

Signature

Certificate No.

PERTINENT DETAILS OF THE REPAIR ARE
ON FILE AT THIS REPAIR STATION UNDER

WORK ORDER NUMBER 200025

REPAIR STATION NUMBER: MMF 708-2
PIPER AIRCRAFT CORPORATION
3000 MEDULLA RD. LAKELAND, FL 33803

SIGNED Tony B. Little DATE NOV 12 1980

New FLT Per Applicable AP

Batt. Date Jan 1982

S/N 29480 P/N 762-030

(W)

control, battery - accomplished App-
24-3

the Narco AT150 TSO Transponder S/N 14903
inspected and found to be airworthy per FAR 91.177

John R Featherston 402-34

AIRCRAFT LOG

Aircraft Time		Recorder Reading	Maintenance
This Date	Total		
Light ward →			
	0507.08		

This is to certify that as of this date the following units were tested and adjusted with an inspection showing them to be operating within manufacturer tolerances and demonstrated airworthy.

NAV#1 NAV124, Nov 2

VOR 122 LOC 122 GS 1 MKR OK

Repair station 402-34

Registration No. _____

and Remarks

this date the following units were inspected showing them to be tolerances and demonstrated

NAV121, DME 195

1 MKR OK

FEATHERSTON AVIATION
SEVY PARK AIRPORT
SANTA CRUZ, CA 95064
(408) 438-1040

John R Featherston

AIRCRAFT LOG

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
	Brought Forward →			
11-6-81	T. 529	adjust nose gear up travel, up lock and gear doors, Replace Nose tire, pack all Bearings, grease all gear, check Brakes, check gear retraction, elect. sys. OK, Gasculator cleaned, EHT good 1-82, inspect all flt. controls, skin, cables, pulleys, etc. inspect wing, fuselage, & empennage groups		
Total To Carry Forward				

Registration No. _____

and Remarks

I CERTIFY THAT THIS AIRCRAFT HAS BEEN

INSPECTED IN ACCORDANCE WITH an annual
INSPECTION AND WAS DETERMINED TO BE IN AIR-

WORTHY CONDITION.

TIME IN SERVICE 529.0 DATE 11-6-81

JACK E. JOHANSEN A & E MECHANIC

INSPECTION AUTHORIZATION 69844-41

MUNICIPAL AIRPORT SANTA CRUZ, CALIF. 95060

Jack E. Johansen

Signature

Certificate

6-4-82 New ELT Batt installed (5/84)

AIRCRAFT LOG

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
	Brought Forward →			
10/20/82	T. 629	inspect all airframe groups, Replace Both MLG oleo packings, Replace all Brakes, Replace RH New. light lens retainer, install Ammeter Kit # 764-909V, EHT good 5/84 - service a/c Batt and check hyd. Res., Brushes etc. - C/w SB 747 N/G batt		
Total To Carry Forward				

AIRCRAFT LOG

Date	Aircraft Time		Recorder Reading	Main
	This Date	Total		
14 Jun 83	Brought Forward →	683		
	Replaced DL with SAME type			
	FRANK X. RUIZ AVIONICS, INC.			
	P. O. Box 11083 920 W. Chandler			
	Fresno, Ca. 93771			
	FAA Apprd. Rep. Stat. 404-7			
	(209) 233-0709			
10-14-83			732.15	

Registration No. N 2185K

and Remarks

Signature

Certificate No.

All insp plates removed & Lubed hinges & controls Battery, Pumps
 & Hyd pump service packed all fuel bags & retraction
 test, red lights & horn OK. 1452 under motor & 1st of over
 seats baggage area & Emergency

10-83

AVIATION has been
 certify that this Annual

inspected in accordance with
 in portion and was determined to be in an

[Signature]

Tech. Time

237-15

237-15

AVP 42402

Total Time

AIRCRAFT LOG

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
	Brought Forward →			
12-09-83	TACH 749.4			
	Serviced all three struts with oil and nitrogen. Installed new right main tire (600-6 8PR FC II). Installed new ammeter and new bushings. (amp meter PH 79362, Bush PH 758549). Complied with A.D. 77-12-06 ^{amended 77-12-08} by sending prop to Beckett Aviation for OH and check shank cold roll, see yellow tag. —			
Total To Carry Forward		Monarch Aviation F.A.A. Rep. Sta. 402-20 W/O Number <u>2862</u>	Due again at 2549.4 or 12-31-83	Chris J. Schott

Registration No. _____

	Signature	Certificate No.
Date <u>8-1-84</u> Tach Time <u>805.14</u>		
I certify that this TRANSPONDER MODEL <u>AT-50</u> SN <u>14902</u> has been tested and inspected as required by F.A.R. Part 91-172 and found to comply with Appendix "P" of part 43.		
I certify that this ENCODER Model <u>AR-500</u> SN <u>18335</u> has been tested and inspected and found to comply as required by F.A.R. Part 91-171.		
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 <u>20,000</u> ft.		
Pertinent details are on file at this agency under Work Order Number <u>9240</u>		
Signed <u>Jerry E. Sparks</u> for		
FRANK X. RUIZ AVIONICS, INC. FAA APPROVED REPAIR		
920 W. CHANDLER - FRESNO, CA. 93706		

STATION CFS 1047
(209) 233-0709

AIRCRAFT LOG

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
11, 9, 84	Brought Forward →	829	1) Strip and repaint wing wall 2) Repair and paint upper stabilizer 3) Replace Front flex duct.	
			CW AD 83-22404 I certify that this Aircraft has been inspected in accordance with a <u>Annual</u> inspection on <u>11, 9, 84</u> and was determined to be <u>airworthy</u> Condition <u>Good</u> <u>JA222743</u> Tach. Time <u>829</u> <u>829</u>	
Total To Carry Forward				

and Remarks	Signature	Certificate No.
<p>2-22-85 TACH TIME 846.94 25 HR. INSP.</p> <p>SERVICED BATTERY W/ WATER. CHECKED TIRE PRESSURE & OLEO STRUTS TESTED ALL ELECTRICAL SYSTEMS <u>CHECK BRAKES & FLUID</u></p>		
<p>6-26-85 TACH TIME 876.48 25 HOUR INSPECTION</p> <p>1) CHECKED BATTERY AND ALL LIGHTS.</p> <p>2) SERVICED TIRES</p> <p>3) CHECKED BRAKES AND FLUID.</p> <p>4) CHECKED HYDRAULIC FLUID LEVEL</p> <p>John Zanger AP332564053</p>		

AIRCRAFT LOG

[illegible]

AIRCRAFT LOG

Date	Aircraft Time		Recorder Reading
	This Date	Total	
11, 9, 84	Brought Forward →	829	1) Strip and repair 2) Repair and paint app 3) Replace Front flex
			CW AD 83-22ff
			I certify that this Aircraft has been inspected
			in accordance with a <u>Annual</u>
			inspection on <u>11, 9, 84</u>
			was determined to be in
			condition. <u>Cal - [Signature]</u>
			Tach. Time <u>829</u>

Registration No. _____

and Remarks

Signature

Certificate No.

Adaptation of lubed hinges & controls & Forward of power stroke unit.
 Filter High Reservoir & Brake reservoir. Run retraction & test cells lights horn
 & sprats with etc.

tighten up torque links. New Air Filter

Brake # AD 28-23-01 Fuelstrainer Door %

I certify that this Avionics has been inspected
 in accordance with a Annual
 inspection on 10-5-85 and
 was determined to be in airworthy
 condition. Byline 10-5-85

Tach Time 894.93 Total Time 894.95

Tach: 900.0 Date: 10/23/85

Removed wheel stroke power supply

Serial # 09722 & sent to Lincoln

Gyro-Stroke for repairs then reinstalled

See Yellow Tag

Monarch Aviation
 F.A.A. Rep. Sta. 402-28
 W/O Number 3150

E. K. K. K. K.

AIRCRAFT LOG

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
OLD Time	Brought Forward →	Date: 1-16-86		
Tach: 915.7	New Tach: 0000.8	T.T. 916.5		
Removed old tachometer P/N 62177, 3550630 and replaced it with a new factory tachometer P/N 87379-3 #3310-00001. Test flows acct. All systems normal. Swung magnetic compass & installed compass deviation card.				
Monarch Aviation	Evaluation			
F.A.A. Rep. Sta. 402-21				
W/O Number 3193				
Total To Carry Forward				

Registration No. N2185K

and Remarks	Signature	Certificate No.
6/23/86. Tach=032.0, Total Time=947.7	W.O. # = 3313	
• Installed a new ammeter kit (P/N 765-186V)	Monarch Aviation, Inc.	
In accordance with Piper S.B. #811A.	<i>John P. [Signature]</i>	
Ran the engine and checked for the operations.	AAP551656675	
— END —		

8/15/86 { • Inspected whole electrical system.
Tach=034.3 • Replaced a battery with Gill G-35.
Total=950.0 • Replaced a voltage regulator with an updated model
(P/N 764-928)
W.O. #
= 3360 • Ran the engine and checked for proper output and readings.

Monarch Aviation
F.A.A. Rep. Sta. 402-20

John P. [Signature]
← END →

AIRCRAFT LOG

[illegible]

Registration No. _____

and Remarks

Signature

Certificate No.

Date 10-18-86 Test Time 55.8
 I certify that this TRANSPONDER MODEL AT150 SN 14903 has been
 tested and inspected as required by F.A.R. Part 91-172 and found to comply with Appendix "F" of part 43.
 I certify that this ENCODER Model AR500 SN 18335 has been tested and
 inspected and found to comply as required by F.A.R. Part 91-171.
 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 20000 4840
 Pertinent details are on file at this agency under Work Order Number _____
 Signed Frank X. Ruiz for
 FRANK X. RUIZ AVIONICS, INC. - FAA APPROVED REPAIR
 920 W. CHANDLER - FRESNO, CA. 93706

STATION CRS. # _____
 (209) 733-4100

AIRCRAFT LOG

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
	Brought Forward →			
10/27/86		972.7	57.0	1) C/w AD 78-23-01 2) Rotate left main 3) Install all new brake 4) Install rebuilt Alternator 5) Install new EIT battery 6) Install knots To U
Total To Carry Forward				

Registration No. _____

and Remarks	Signature	Certificate No.
fuel strainer door insp. Due at 1072.7 TT		
Tire.		
linings & overhaul right brake cyl. & bleed brakes.		
star.		
+ test.		
seal kit - see 337.		
<p>I certify that this Aircraft has been inspected in accordance with a Annual inspection on 10-27-86 and was determined to be airworthy condition. <i>Calvin [Signature]</i> 772222143 Tach. Time 57.0 Total Time 972.7</p>		

AIRCRAFT LOG

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
12/8/86	Brought Forward →	981.1 (Tach) 65.4		Replaced a brake master cylinder with Cleveland 10-22, and bled air out of system.
Monarch Aviation F.A.A. Rep. Sta. 402-26 W/O Number 3467				
END.				
Feb. 5th '87	Total =	987.7, Tach Time = 72.0		Monarch Aviation F.A.A. Rep. Sta. 402-26 W/O Number 3507
• Repaired the wire at the alternator.				
END.				
3/9/87	Total =	996.5, Tach = 80.8.		W.O. # = 2218
• Replaced an Auto-pilot circuit breaker with push-pull type (P/N 77277-2-5).				
Monarch Aviation F.A.A. Rep. Sta. 402-26				
Total To Carry Forward				END

Registration No. N2185K

and Remarks

Signature

Certificate No.

Tach 99.4 Date 6-24-87

change oil & oil Filter 12 qts Ameshell 15-50w

cut apart Filter & inspect

change nose wheel Tube

service Battery with water

[Signature] #54788337

AIRCRAFT LOG

Aircraft Time		Recorder Reading	Maintenance
This Date	Total		
Brought Forward →			
Tach 137.7	1053.4		Completed annual inspection this date. Inspected all wing + control surface attach points + labeled. Performed gear retract/extend + emergency extend tests + labeled. Replaced all 3 tires + tubes + pump + instrument central air + 76-07-12 by inspection + function check by 12-09-88.

Registration No. _____

and Remarks	Signature	Co
date. Inspected all wing + control surface attach points + labeled. Performed gear retract/extend + emergency extend tests + labeled. Replaced all 3 tires + tubes + pump + instrument central air + 76-07-12 by inspection + function check by 12-09-88.		
Rec'd by <u>David</u> Inspected		
in accordance with <u>Annual</u>		
Inspection on <u>10-23-87</u>		
and		
was designed to be in <u>airworthy</u>		
condition <u>Good</u>		
Tach Time <u>137.7</u>		
Total Time <u>1053.4</u>		

AIRCRAFT LOG

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
06/16/88	Brought Forward →	0190.6	TACH	charged battery all cells read 1280 553023901 A+P Robert J. Robertson
8/12/88	Tach	0198.9		
1) Replaced throttle cable with new Piper Av. 555-815 (67639-18)				
2) Replaced right main tire with new Goodyear FLC II S10 81060658, 600x6 8ply. Raybatter A+P 412704834				
Total To Carry Forward				

PRECISE FLIGHT, INC., will not be responsible for the installer's workmanship and/or affect service being performed. The product will be repaired and returned to the customer in good working order for 6 months after installation.

Signature _____

PRECISE FLIGHT, INC., WILL
BE IN CONTACT.

- The aircraft, airplane, aircraft engine, propeller, or appliance identified above was repaired and inspected in accordance with current regulations of the Federal Aviation Administration and is approved for return to service.

Pertinent details of the repair are on file at this Repair Station under work order.

No. 2306 Date 11-3-58
Signed J. L. [Signature] for Rep. Sta. #40476

Tach Time 220.7 Total Time 1136.4

AIRCRAFT LOG

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
11-14-88	Brought Forward →	228.5		
1.	INSTALLED NEW WIRE FROM ALTERNATOR TO AMP. METER + NEW FIELD WIRE.			
2.	INSTALLED NEW GROUND WIRE FROM ALTER TO STARTER TO GROUND.			
3.	INSTALLED BRUSHES + BEARINGS IN ALTERNATOR AND CLEANED SLIP RINGS			
4.	REMOVED PROP COMPILED WITH AD 77-12-06 REINSTALLED PROP + SAFTEED.			
	SEE NEXT PAGE.			
Total To Carry Forward				

Registration No. _____

and Remarks

Signature

Certificate No.

The aircraft, airframe, aircraft engine, propeller or appliance identified above was repaired and inspected in accordance with current regulations of the Federal Aviation Administration and is approved for return to service.

Pertinent details of the repair are on file at this Repair Station under work order.

No. 2323 Date 11-14-88

Signed [Signature] for Rep. Sta. #404-76

SAN JOAQUIN PROPELLER, INC.
REPAIR STATION #464-74
STOCKTON METROPOLITAN AIRPORT
STOCKTON, CALIF 95206

WORK ACCOMPLISHED

11/17/88 Tach 229.1

Dynamically Balanced Propeller
TO ENGINE IN ACCORDANCE WITH CHARTER
INSTRUCTIONS, DOWN TO .031PS @ 2300. Checked Tach
@ 2200 & 2300 RPM OK. ADDED 6.02 Grams weight to
static (avg)

THE AIRCRAFT AND/OR COMPONENT IDENTIFIED ABOVE WAS FOUND AIRWORTHY FOR RETURN TO SERVICE. PERTINENT DETAILS ON THE REPAIRS ARE ON FILE AT THIS AGENCY UNDER

WORK ORDER NO. 66671

DATED NOVEMBER 17, 1988

SIGNED Don H. Calunda

AUTHORIZED INDIVIDUAL

AIRCRAFT LOG

Time	Recorder	Maintenance
Total	Reading	
37.1		Remove right wing tip and fractures, paint & install reinstall on aircraft.

Registration No. _____

and Remarks	Signature
to hangar rack. Repair multiple new lenses, nav. and strobe bulbs -	
The aircraft, airframe, aircraft engine, propeller or appliance identified above was repaired and inspected in accordance with current regulations of the Federal Aviation Administration and is approved for return to service.	
Permanent details of the repair are on file at this Repair Station under work order.	
No. <u>2355</u> Date <u>12-30-88</u>	
Signed <u>[Signature]</u> for Rep. Sta. #40476	

AIRCRAFT LOG

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
	Brought Forward →			
Date <u>4-23-89</u> Tach Time <u>264.6</u>				
I certify that this TRANSPONDER MODEL <u>AT150</u> SN <u>14903</u> has been tested and inspected as required by F.A.R. Part 91-172 and found to comply with Appendix "F" of part 43.				
I certify that this ENCODER Model <u>AR-500</u> SN <u>18335</u> has been tested and inspected and found to comply as required by F.A.R. - Part 91-171.				
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 <u>20000</u> FL.				
Permanent details are on file at this agency under Work Order Number <u>4097</u>				
Signed <u>Frank X Ruiz</u>				
FRANK X. RUIZ AVIONICS, INC. FAA APPROVED REPAIR 970 W CHANDLER FRESNO, CA. 93706				STATION CRS 404-7 (209) 233-0709
Total To Carry Forward				

Registration No. _____

and Remarks	Signature	Certificate No.
1. Install new ADP sense antenna.		
2. Install Davtron O. A. T. gage.		
3. Install one piece windshield. - see 332.		
4. Repair nose light ground.		
<p>I certify that this <u>Aircraft</u> has been inspected in accordance with a <u>Annac</u> inspection on <u>10-27-55</u> and was determined to be in airworthy condition. <u>J. R. R. R. R.</u></p>		
<p>Tach. Time <u>303.2</u> Total Time _____</p>		
<p>OK file WO # 2054</p>		

RS 404-76

AIRCRAFT LOG

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
	Brought Forward →			
Tach	344.0		1. Repaired landing light ground (nose).	
			2. Performed 50 hr. insp.	
			3. Installed new Gill G-35	
			The aircraft, airframe, aircraft engine, propeller or appliance identified above was repaired and inspected in accordance with current regulations of the Federal Aviation Administration and is approved for return to service.	Boett.
			Pertinent details of the repair are shown on the Repair Station attached to this log.	
			No. 2873	G-10-90
			Signed J. R. Kelley for Rep. Sta. #40476	
Total To Carry Forward				

Registration No. _____

and Remarks	Signature	Certificate No.
Truck 37528.		
1. Installed all new engine shock mount Is.		
2. Installed all new engine air filter plate, fasteners & air filter.		
3. Installed all new brake disc & linings		
4. Installed flap hinge fairings.		
5. Repaired cracked alternator bracket.		
6. Installed new left outboard fuel sender.		
7. Tighten cable tension, aileron, rudder, & elevator		
8. Repair left brake wheel cyl - new seals		
→ over		

AIRCRAFT LOG

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
	Brought Forward →		375.9	CW AD 78-23-01; fuel drain.
				10. CW AD 76-07-12 mag switch.
				11. CW AD 84-26-02 installed new air filter.
				12. installed new seals in right
				13. ^{seal actuator.} CW AD 90-02-23
				I certify that this aircraft has been inspected in accordance with a <u>Annual</u> inspection on <u>10-21-90</u> and was determined to be in airworthy condition. <u>Mr. A. D. D. R. 15404-76</u>
				Tach Time <u>375.8</u> Total Time <u>1291.6</u>
Total To Carry Forward			On file	WO # 2952

Registration No. _____

and Remarks

Signature

Cert

Date 4-12-91 Tach Time 404.9

I certify that this TRANSPONDER MODEL AT150 S/N 14903 has been tested and found to comply with F.A.R. - Part 91-413.

I certify that this ENCODER Model AR 500 S/N 18335 has been tested and found to comply with F.A.R. - Part 91-217.

I certify that the ALTIMETER and STATIC system tests required by F.A.R. Part 91-411 have been performed. The ALTIMETER has been tested to 20,000 Ft.

Pertinent details are on file under Invoice No. 5797

Signed By Jerry Eberly For

FRANK X. RUIZ AVIONICS, INC.

FAA APPROVED REPAIR STATION DF3R447

Fresno Chandler Airport

FRESNO, CA. 93706

AIRCRAFT LOG

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
	Brought Forward →			

Date: 04/25/91, A/C Time: 4250 hours, N Number: 2185K

A/C Make: PIPER A/C Model: PA32RT300 A/C SN: 32-7985061 W.O. NO: 5811

Removed the following equipment: CLC 60A SYSTEM S/N 11EN8

SA11 N/A UGR2 N/A

Installed the following equipment: TNL 3000 GPS S/N 20669

GPS ANTENNA N/A RS08-001 S/N 8126 KN72 VOR/CONVERTER S/N 7516

AA80-001 ICS S/N 6101 CDX7580 CD PLAYER S/N 132770

UGR2 GLIDESLOPE N/A

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

The new aircraft empty weight is: 2216.7 lbs.

The new center of gravity is 85.86 inches

The new moment is: 190548.8

The new useful load is: 1383.3 lbs.

Frank X. Ruiz Avionics,

FAA Apprvd Rpr Sta DF3R447L

Authorized Signature for:

970 W. Chandler, Fresno, Ca. 93706

Total To
Carry Forward

Registration No. _____

and Remarks	Signature	Certificate No.
Installed new rivets in left lower aileron skin. Installed new E.L.T. battery.		
Repair connection at strobe light switch.		
Installed new battery terminal. CW AA 78-23-01, AD 90-02-23, & AD 76-07-12.		
<p>I certify that this <u>Aircraft</u> has been inspected in accordance with a <u>Annual</u> inspection on <u>11-15-91</u> and was determined to be in <u>airworthy</u> condition.</p> <p><u>for 1 hour</u></p>	AS AJ 3R 451 L	
<p>Tach Time <u>469.9</u> Total Time _____</p> <p>On file WO # 3334</p>		

AIRCRAFT LOG

[illegible]

Registration No. _____

and Remarks	Signature
INSPECTION	
FCTI 600X6 BPR TIRE	
+ PACKED BEARINGS OR	
<p>The aircraft, airframe, airframe engine, propeller or equipment identified above was inspected and inspected in accordance with current regulations of the Federal Aviation Administration and is approved for return to service.</p>	
<p>Particular details of the repair are on file at the Repair Station under work order.</p>	
<p>No. 3402</p>	<p>Date 9-7-52</p>
<p>Signed J. R. [Signature] for Rep. Sta. #40428</p>	



Registration No. _____

and Remarks

Signature

Certificate No.

1. INSTALLED NEW PROP CONTROL
CABLE

TACH 563.7

T/T 1479.4

2. INSTALLED BOTH MAIN TUBES
AND RIGHT TIRE

The aircraft, airframe, aircraft engine, propeller or
appliance identified above was repaired and inspected
in accordance with current regulations of the Federal
Aviation Administration and is approved for return
to service.

Pertinent details of the repair are on file at this Repair
Station under work order.

No. 3591

Date 10-9-92

I certify that the ~~AIRCRAFT~~ has been inspected
in accordance with an ~~ANNUAL~~
inspection on 10-9-92 and
was determined to be in airworthy
condition. *Robert Dwyer*

Tach Time 563.7 T/T Time 1479.4
RS DJ3R451L

AIRCRAFT LOG

Date

Aircraft Time

This Date

Total

Recorder
ReadingBrought
Forward →Date 7-24-93 Tach Time 621.8

I certify that this TRANSPONDER MODEL AT150 S/N 14903 has
been tested and found to comply with F.A.R. - Part 91-413.

I certify that this ENCODER Model AR500 S/N 10335 has been tested
and found to comply with F.A.R. - Part 91-217.

I certify that the ALTIMETER and STATIC system tests required by
F.A.R. Part 91.411 have been performed. The ALTIMETER has been
tested to 20,000 Ft.

Pertinent details are on file under Invoice No. 7483

Signed By

For

FRANK X. RUIZ AVIONICS, INC.

FAA APPROVED REPAIR STATION DF3R447

Fresno Chandler Airport

FRESNO, CA 93706

and Remarks

11-10-93 TACH 638.1

Signature

Certificate No.

- 1 COMPLETED ANNUAL INSPECTION
- 2 INSTALLED LANDING GEAR KIT NOSEWHEEL PER SB 955 93-05-10
- 3 ADJUST CLUTCH TENSION ELECTRIC TRIM
- 4 REPLACE CABIN LIGHTS THAT WERE BURNED OUT
- 5 TOUCH UP PAINT REAR DOOR
6. REPLACE NOSE LANDING LIGHT
7. R&R ALTERNATOR FOR OVERHAUL & REPLACE BELT
- 8 R&R STARTER REPLACED BEND & OVERHAUL MOTOR
- 9 OVERHAUL LEFT MAIN ACTUATOR
- 10 REPLACE HOSE (SHORT OVERHAUL MAIN ACTUATOR)

(OVER)

AIRCRAFT LOG

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
	Brought Forward →			
11.	REPLACE ELT BATTERY			
12.	REPLACE MAIN GEAR SIDE BRAKE ROD ENDS & ADJUST TIGHTEN MAIN GEAR			
13	ADJUST STEERING ARM			
14	REMOVE & REPLACE NOSE GEAR TRUNION BUSHINGS & BOLTS			
15	OVERHAUL RT MAIN BRAKE CYLINDER			
CW	AD 78-23-01	AD 93-02-05	I certify that this <u>AIRFRAME</u> has been inspected in accordance with a <u>ANNUAL</u> inspection on <u>11-10-93</u> and was determined to be in <u>airworthy</u> condition. <u>Mark Lloyd</u> Task Time <u>638.1</u> Total Time <u>1553.8</u>	
	AD 93-05-10	AD 90-02-23		
	AD 76-07-12			
Total To Carry Forward				
			ON FILE WO# 3803 RS 05314514	

Registration No. _____

and Remarks	Signature	Certificate No.
1 COMPLETED ANNUAL INSPECTION		
2. REPLACE BOTH FUEL QUANTITY GAUGES		
3 REPLACED TRIM SWITCH YOKE		
4 REPLACED NOSE TIRE		
5 REMOVE & SLOSH BOTH INBOARD AND RIGHT OUTBOARD FUEL TANK WITH (CORROSIDS PR 1005-L)		
6 R+R ATTITUDE INDICATOR FOR OVERHAUL		
7. RE PAINT SILVER STRIPES ON WINGS AIRCRAFT CW AD# 78 2301 93-0205 93 05 10 90 02 23 76 07 12	<p>I certify that this ^{has been inspected} _____ in accordance with a <u>ANNUAL</u> inspection on <u>9-11-94</u> and was determined to be in airworthy condition <u>from Buhr</u> Tach Time <u>645.8</u> Total Time <u>1561.5</u></p>	
ON FILE WO# 3972 RS DT3R451L		

AIRCRAFT LOG

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
10-14-94	Brought Forward →	1582.3	666.6	Installed new 36 inch propeller 1AW STC SA1716 Installed GEM 1AW STC SA 157 NE. Installed Knots 20 gear lobe Pairings 1AW STC SA 1714 GL CW AD 78-23-01. INSTALLED ENGINE AFTER OVERHAUL Identify that aircraft has been inspected In accordance with <u>FAA 10-24-94</u> Inspection on <u>10-24-94</u> and was determined to be in airworthy condition. <u>John J. Shaw</u> PSM 38 Tach Time <u>666.6</u> End Time <u>1582.3</u> On file WDH # 4150
Total To Carry Forward				

Registration No. _____

and Remarks

Signature

Certificate No.

COMPLETED ANNUAL INSPECTION. REPLACED ELT BATTERY
REPAIR MINOR DAMAGE TO TAIL CONE + TIEDOWN RING.

REPLACED VACUUM PUMP, SEALED ALL SIDE WINDOWS, WEIGHED
AIRCRAFT + PREPARED WEIGHT + BALANCE SHEET. VERIFIED ADP 12407

REPLACED FORWARD TRIM CABLE + ADJUST TRIM CONTROL, INSTALLED EGT
PROBE (FACTORY), REPAIRED ANTICOLLISION LIGHT SWITCH

CW BY INSPECTION AD 95-26-13, 78-23-01

OW-FIRE WO. # 4455

RS DJ3R451L

I certify that the AIRCRAFT has been inspected
in accordance with the ANNUAL
inspection on 11/05/86 and
was determined to be in airworthy
condition. Tim Bane #2

Tach Time 780.6 Total Time 1592.30

AIRCRAFT LOG

[illegible]

1. Aircraft

and Remarks	Signature	Certificate No.
2-12-97 CW AD 78-23-01 ; AD 85-26-13 AD 86-10-03 1AW SB 865; AD 76-07-12. Replaced left main tire. I certify that this aircraft has been inspected in accordance with a Annual inspection and found in airworthy condition and is ok for return to service. J. R. Phuge 1501324576 On file WO # 4649 Tech time. 781.2 TT 1642.9		

AIRCRAFT LOG

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
2/17/98	Brought Forward →	836.9 TACH	TIGHTEN ROCKER COVER SCREWS, REPL	
			ALTERNATOR OVERHAULED	
			UNIT PN 4111810, REPAIRED FRONT CABIN	
			DOOR OPENING LINKAGE, REPLACED RT MAIN	
			TIRE 8PL FLT CUST, REFINISHED WING WALK	
			TROUBLESHOOT FUEL PRESS IND, SYS. FLUSH LINE	
			ADJUST RIG CABIN BAGGAGE DOOR, INSPECT	
			ELT PER FAR 91.207 BATTERY NEXT	
			DUE 12/99, INSPECTED FUEL DRAIN	
			LEVER PER AD 78-23-01 PAR B.	
Total To Carry Forward				

Registration No. _____

and Remarks

Signature

Certificate No.

INSPECTED FUEL INJECTOR PER AD 93-02-05 PAR C

TESTED MAGNETO SWITCH PER AD 76-07-12 PART 1

I certify that this AIRCRAFT has been inspected
in accordance with a ANNUAL inspection on
2/17/98 and was determined to be in airworthy
condition. Tim Bailey inspector # 2 On file
work order # 4866 at repair station DJ3R451L
Tach time 836.9 Total time 1698.6

AIRCRAFT LOG

Date 9-25-97 Tach Time 829
 I certify that this TRANSPONDER Model AT 150
 has been tested and found to comply with F.A.R. Part 91-413.
 I certify that this ENCODER Model AR 500
 has been tested and found to comply with F.A.R. Part 91-217.
 I certify that the ALTIMETER and STATIC system tests required by F.A.R. Part 91-411 have
 been performed. The ALTIMETER has been tested to 20,000 Ft.
 Pertinent details are on file under Invoice No. 9944
 Signed By Frank X Ruiz For
 FRANK X. RUIZ AVIONICS, INC. FAA APPROVED REPAIR STATION DF3R447

Fresno Chandler Airport • Fresno, CA 93706

N 2185K

Date 11-6-95 Tach Time 725.0
 I certify that this TRANSPONDER Model AT 150
 has been tested and found to comply with F.A.R. Part 91-413.
 I certify that this ENCODER Model AR 500
 has been tested and found to comply with F.A.R. Part 91-217.
 I certify that the ALTIMETER and STATIC system tests required by F.A.R. Part 91-411 have
 been performed. The ALTIMETER has been tested to 20,000 Ft.
 Pertinent details are on file under Invoice No. 8825
 Signed By Frank X Ruiz For
 FRANK X. RUIZ AVIONICS, INC. FAA APPROVED REPAIR STATION DF3R447
 Fresno Chandler Airport • Fresno, CA 93706



VICTOR AVIATION SERVICES, INC.
P.O. BOX 50608
PALO ALTO, CA 94303-0608
(650) 856-7616

F.A.A. CERTIFIED
REPAIR STATION #B13R399L

Registration No. _____
A/C Reg. # N2185K A/C Ser. # 32R-7985061 W.O. # 11566
Engine Make LYCOMING I/O # IO540-K1G5D
Serial # L-18820-482 Model 1811.0 228.7
Eng. T.T. S.M.O.H.
A/F T.T. 1811.0 Hobbs Time Tach Time 895.3

1. Performed annual inspection using checklist meeting the requirements of FAR 43, Appendix D.
2. Installed factory new G-35 battery.
3. Resealed all landing gear struts, rebushed all torque link scissors, tightened side brace pivot bolts, replaced both main gear door hinges, replaced nose steering contact rollers, replaced the shimmy damper attach bolt after servicing unit and replaced nose wheel bearings.
4. Performed 6 fault free gear swings and an emergency extension.
5. Resealed left wheel brake cylinder, installed all new brake linings and bled brakes.
6. Replaced inboard and outboard aileron hinges on both ailerons.
7. Resealed pilot's door.
8. Replaced missing rivets on heat muff at hot air outlet
9. Insulated magneto "p" leads where wire was bare.
10. Replaced alternator-to-starter mount strap due to crack.

Inspector

Dudley Neal

Date 03/12/1999

For repair station of Victor Aviation Services, Inc.

AIRCRAFT LOG



VICTOR AVIATION SERVICES, INC.
P.O. BOX 50608
PALO ALTO, CA 94303-0608
(650) 856-7616

F.A.A. CERTIFIED
REPAIR STATION #813R399L

A/C Reg. #	N2185K	A/C Ser. #	32R-7985061	W.O. #	11566
Engine Make	LYCOMING	Model	I0540-K1G5D		
Serial #	L-18820-48A	Eng. T.T.	1811.0	S.M.O.H.	228.7
A/F T.T.	1811.0	Hobbs Time		Tach Time	895.3

11. Complied with AD93-02-05 (06/14/1993) Fuel Injector Line inspection, repaired #5 line, no other defects noted, next inspection due 995 tach or 3/2000.
12. Complied with AD78-23-01 (11/03/1978) Fuel Drain Lever inspection, no defects noted, next due 995 tach.
13. Complied with AD76-07-12 (08/30/1977) Bendix Ignition Switch operational check, no defects noted, next due 995 tach.
14. I certify that the ELT has been inspected in accordance with the requirements of FAR 91.207 (d) and was found to be in satisfactory condition. Battery is next due 12/1999.
15. I certify that this aircraft has been inspected in accordance with an annual inspection and was determined to be in an airworthy condition.

Inspector Dwight Clark Date 03/12/1999
For repair station of Victor Aviation Services, Inc.

Carry Forward

Registration No. _____

and Remarks	Signature	Certificate No.
15 Sept 99 Jacked in craft, cycled gear. Added Tach 954.3 hydraulic fluid to powerpack Res- ervoir. Aired tires. (Glynn Smith ATP 568580859)		

SCALE CORRECTION

ALTITUDE

Altitude Reads	ADD
-1000	-
0	-
500	-5
1000	-
1500	-5
2000	-5
3000	-
4000	-
6000	+5
8000	+10
10000	+10

Date 13 JAN 00

Tested by J. Shue

I CERTIFY THAT THE ALTITUDE STATIC SYSTEM & ALTITUDE REPORTING TESTS R00 BY FAR 91.411 & THE TRANSPONDER TESTS R00 BY FAR 91.413 HAVE BEEN PERFORMED. N2185X
ALTITUDE TESTED TO 20000 FT
IAW FAR 43 APP E ON 5 JAN 00 TACH 909
SIGNATURE [Signature] DATE 13 JAN 00
NORTH-COAST SERVICES CTS W33966L

AIRCRAFT LOG



VICTOR AVIATION SERVICES, INC.
P.O. BOX 50608
PALO ALTO, CA 94303-0608
(650) 856-7616

F.A.A. CERTIFIED
REPAIR STATION #B13R399L

A/C Reg. # N2185K A/C Ser. # 32K-7985061 W.O. # 11566
Engine Make LYCOMING Model I0540-K1G5D
Serial # L-18820-48A Eng. T.T. 1884.8 S.M.O.H. 302.4
A/F T.T. 1884.8 Hobbs Time _____ Tach Time 969.1

1. Performed annual inspection using checklist meeting the requirements of FAR 43, Appendix D.
2. Replaced nose wheel bearings and races.
3. Repaired connections at left nav light.
4. Repaired leaking fitting at firewall and performed 8 fault free gear swings and an emergency extension.
5. Replaced section of nose baggage door seal and inboard static wick on right aileron.
6. Repaired lower cowlings, replaced sections of heat blanket, and reglued air filter seal.
7. I certify that the ELT has been inspected with in accordance with the requirements of FAR91.207(d) and was found to be in satisfactory condition. Battery next due Feb. 2002.
8. I certify that this aircraft has been inspected in accordance with an annual inspection and was determined to be in airworthy condition.
9. Complied with AD78-23-01(11/03/1978) Fuel drain lever, no defects noted, next due 1069.
10. Complied with AD76-07-12(08/30/1977) Ignition Switch, no defects noted, next due 1069.
11. Pertinent details of this work are on file under work order 12007.

Inspector Wendy Clark Date 02/01/00
For repair station of Victor Aviation Services, Inc.

Carry Forward



VICTOR AVIATION SERVICES, INC.
P.O. BOX 50608
PALO ALTO, CA 94303-0608
(650) 856-7616

F.A.A. CERTIFIED
REPAIR STATION #813R399L

A/C Reg. #	N2185K	A/C Ser. #	32R-7985061	W.O. #	12451
	LYCOMING				10540-K1G5D
Engine Make	L-18820-48A	Model	1926.8		233.0
Serial #	1926.8	Eng. T.T.		S.M.O.H.	1011.1
A/F T.T.		Hobbs Time		Tach Time	

1. Performed annual inspection using checklist meeting the requirements of FAR 43, Appendix D.
2. Replaced left aileron outer rod end.
3. Lubed all controls, pulleys, and bellcranks.
4. Performed 6 fault free gear swings.
5. Repacked wheel bearings.
6. Complied with AD93-02-05 (06/14/93) Fuel Injector line inspection, no defects noted, next due, 10/2001 or 1111.1 tach.
7. Complied with AD76-07-12 (08/30/77) Bendix Ignition Switch, operational check OK, next due 1111.1 tach.
8. I certify that this aircraft has been inspected in accordance with an annual inspection and was determined to be in an airworthy condition.
8. I certify that the ELT has been inspected in accordance with the requirements of FAR 91.207(d) and was determined to be in satisfactory condition.
10. Nothing follows.

Inspector Dwight Clark Date 10/18/00
For repair station of Victor Aviation Services, Inc.

AIRCRAFT LOG



P.O. BOX 50608
PALO ALTO, CA 94303-0608
(650) 856-7616

F.A.A. CERTIFIED
REPAIR STATION #BJ3R399L

A/C Reg. # N2185K A/C Ser. # 32R-7985061 W.O. # 13424
Engine Make LYCOMING Model I0540-K1G5D
Serial # L-18820-48A Eng. T.T. 1982.6 S.M.O.H. 288.8
A/F T.T. 1982.6 Hobbs Time _____ Tach Time 1066.9

1. Performed annual inspection using form meeting the requirements of FAR 43 Appendix (d).
2. Lubed all controls, pulleys and hinge points.
3. Replaced all tires. Balanced tires before installation.
4. Installed a new ELT battery. New batt. Expires 10/03.
5. Cleaned and resealed entire front windshield circumference.
6. Installed back up Landing Gear Extender removal Piper Kit# 765-199 per kit instructions.
7. Complied with AD 78-23-01 by visual inspection and operational check.
8. I certify that the ELT was inspected in accordance with the requirements of FAR 91.207(d) and was found to be in satisfactory condition.
9. I certify that this aircraft has been inspected in accordance with an annual inspection was found to be in airworthy condition.
10. Nothing follows.

Inspector Swank Mock Date 10/26/01

To
Carry Forward

08/04/02 Tach 1174.70 N2185K

Attitude Gyro Tumbles

and Rema

Removed defective Attitude Gyro and replaced with a PSI Overhauled 52D67 SN: X87807H.

Replaced the aircraft instrument filter.

Note: Bench tested the 52D67 SN: X81768X.

Could not duplicate the Problem.

Pertinent details are on file under Invoice No. 1328

Frank X Ruiz

Frank X Ruiz Avionics

FAA Approved Repair Station DF3R447L

Signature

Certificate No.

08/04/2002 Tach 1174.70 N2185K

I certify that this TRANSPONDER Model AT150 has been tested and found to comply with F.A.R. Part 91-413.

I certify that this ENCODER has been tested and found to comply with F.A.R. Part 91-217.

I certify that these ALTIMETER system tests required by F.A.R. Part 91-411 Have been performed.

I certify that this STATIC system tests required by F.A.R. Part 91-411 Have been performed.

The ALTIMETER has been tested to 20,000 Ft.

Pertinent details are on file under Invoice No. 1338

Frank X Ruiz

Frank X Ruiz Avionics

FAA Approved Repair Station DF3R447L

Date

Aircraft Time

Recorder
Reading

This Date

Total

Mal

MAKE: PIPER
MODEL: PA32-RT300
S/N: 32R-7985061
REG. NO: N2185K
WORK ORDER: 14085

**NORTHERN CALIFORNIA PIPER**

P.O. BOX 50608
PALO ALTO, CA 94303

DATE: 10/15/02
TTA:
TACH: 1,186.70

Repair Station No. BJ3R399L

Airframe Entries

PERFORMED ANNUAL INSPECTION USING A CHECK LIST THAT MEETS THE REQUIREMENTS OF FAR 43 APPENDIX D.... I CERTIFY THAT THE ELT HAS BEEN INSPECTED IN ACCORDANCE WITH REQUIREMENTS OF FAR 91.207(D) AND WAS FOUND TO BE IN SATISFACTORY CONDITION.... COMPLIED WITH AD 78-23-01 BY INSPECTING THE FUEL DRAIN COVER. NO FAULTS FOUND.... REMOVED LATCH FROM AFT CABIN DOOR. REMOVED DETERIORATED GROMMET. REPLACED GROMMET AND REINSTALLED AND ADJUSTED LATCH.... I CERTIFY THAT THIS AIRCRAFT HAS BEEN INSPECTED IN ACCORDANCE WITH AN ANNUAL INSPECTION AND WAS DETERMINED TO BE IN AIRWORTHY CONDITION....

DATE: 10/15/02

SIGNED:

WORK ORDER: 14085

Certified Repair Station No. BJ3R399L

Total To

MAKE: PIPER
MODEL: PA32-RT300
S/N: 32R-7985081
REG. NO: N2185K
WORK ORDER: 14244



NORTHERN CALIFORNIA PIPER

P.O. BOX 50608
PALO ALTO, CA 94303

DATE: 03/06/2003
TTA:
TACH: 1,217.50

Repair Station No. BJ3R399L

Airframe Entries

PERFORMED 50 HOUR INSPECTION. CHECKED INTERIOR AND EXTERIOR LIGHTS, BATTERY FLUID LEVEL, BRAKE FLUID LEVEL, TIRE WEAR AND PRESSURE, CONTROLS FOR RANGE OF MOTION AND SMOOTHNESS. LUBED HINGE POINTS. PERFORMED OIL AND FILTER CHANGE. SERVICED ENGINE WITH 12 QUARTS OF AEROSHELL 15W-50 OIL AND INSTALLED A NEW CH48103 OIL FILTER. CUT OPEN OLD FILTER. NO ABNORMAL CONTAMINATES FOUND. RAN ENGINE, NO LEAKS FOUND AFTER ENGINE RUN UP.... REMOVED CRACKED RIGHT GEAR DOOR. PERFORMED FIBERGLASS REPAIR OF CRACKED AREA, SANDED AND PAINTED. REINSTALLED REPAIRED GEAR DOOR USING NEW HINGE PIN.... REMOVED PROPELLER S/N DY2992A FROM AIRCRAFT. REINSTALLED OVERHAULED PROPELLER S/N DY2992A AFTER RECEIVING IT BACK FROM OVERHAUL SHOP. ... REMOVED CRACKED AIR CLEANER COVER AND REPLACED WITH A NEW UNPAINTED ENGINE AIR CLEANER COVER ASSEMBLY. REMOVED OLD AIR CLEANER COVER SEAL AND REPLACED WITH A NEW SEAL.... PAINTED NEW AIR CLEANER COVER....

DATE: 03/06/2003

SIGNED:

Frank Mark co. insp.

WORK ORDER: 14244

Certified Repair Station No. BJ3R399L

MAKE: PIPER
MODEL: PA32-RT300
S/N: 32R-7985081
REG. NO: N2185K
WORK ORDER: 14297



NORTHERN CALIFORNIA PIPER

P.O. BOX 50608
PALO ALTO, CA 94303

DATE: 04/03/2003
TTA:
TACH: 1,219.20

Repair Station No. BJ3R399L

Airframe Entries

REMOVED UNSERVICEABLE ALTERNATE AIR CABLE AND REPLACED WITH A NEW CABLE. FUNCTION CHECK OF ALTERNATE AIR WAS SATISFACTORY....

DATE: 04/03/2003

SIGNED:

Frank Mark co. insp.

WORK ORDER: 14297

Certified Repair Station No. BJ3R399L

CONTINUED NEXT PAGE

Registration No. _____

N2185K

1 November 2003

Tach 1259.6

CONTINUED FROM PREVIOUS PAGE.

Complied with AD 95-26-13 replaced oil cooler hoses with new Type D hoses, due replacement November 2011 or tach 2259.6, whichever is earliest.
Complied with AD2002-26-01 fuel injection lines inspection, due again at tach 1359.6.

Date 1 Nov. 2003 WFO _____

I certify that this (aircraft) (engine) has been
inspected in accordance with Annual inspection
and was determined to be in airworthy condition.

Tach time 1259.6 Total time 2176.1 TSMOH _____

HUGH SMITH A&P 56858 0859

Chh Smith IA568580859



Recorder
Reading

Ocean Air Flight Services, Inc. 170 Aviation Way, Watsonville, CA 95076
N2185K DATE: 08-30-04 TACH TIME: 1308.6

Changed the o-rings in the left landing gear actuator with part numbers MS28775-110
And 113. Performer gear swing and filled with fluid.

Ryan Thomas

A&P 569976395



Ocean Air Flight Services, Inc. 170 Aviation Way, Watsonville, CA www.oceanairflightservices.com
N2185K TACH TIME: 1272.0 DATE: 01/19/04
Changed the alternator with overhauled unit from Kelly Aerospace Power Systems, part number 4111810
number D112008. Performed an operational test of the system.

Ryan Davis

A&P 569976395

N2185K

1 Nov. 2004

Tach 1312.0

TTAF 2228.5

TTEng 2228.5

TSMOH Eng 645.4

TTProp 645.4

TSMOH Prop 94.5

Serviced battery, tires, struts.

Replaced Brackett induction air filter element.

Replaced SCAT tubes, fresh air into heat muff and defrost air tube from valve to firewall.

Replaced brake discs and brake pads to both sides.

Replaced right main tire.

Replaced central vacuum filter.

Replaced vacuum regulator filter/

Replaced 12 worn rivets to bottom of right aileron with CR3243-4-02 rivets.

Replaced tail nav light bulb.

ELT inspected and tested in accordance with FAR 91.207 para.(d)(1) thru (4) and found to be in satisfactory condition.

Complied with AD 76-07-12 R1 ignition switch test, due again at tach 1412.0.

Complied with AD 78-23-01 fuel drain door test, due again at tach 1412.0.

Complied with AD 2002-26-01 fuel injection lines inspection, due again at tach 1412.0.

Date 1 Nov. 2004 WFO

I certify that this (aircraft) (engine) has been
inspected in accordance with Annual inspection
and was determined to be in airworthy condition.
Tech time 1312.0 Total time 2228.5 TSMOH

HUGH SMITH A&P 66858-0000

Hugh Smith 1456858000

I certify that the Altimeter, Static System, & Altitude Reporting tests required by FAR 91.411, and the Transponder tests required by FAR 91.413 have been performed IAW FAR 43 App E & F.

Altimeter tested to 20000 Ft. N 2185K

IAW FAR 43 App. E on 3 NOV 04

Signed J. Shaffery Date 3 NOV 04

Northcoast Services c/s WR3R955L Time 1312.01

Date 3 NOV 04
Tested by J. Shaffery

Scale C.	Altitude	R/rads	Add
		-1000	-10
		0	-15
		500	-15
		1000	-15
		1500	-20
		2000	-10
		3000	-
		4000	+5
		6000	+5
		8000	+10



Ocean Air Flight Services, Inc. Watsonville, CA. phone (831)-763-0290

N2185K TACH TIME: 1322.6 DATE: 03-31-05

Changed the battery with a new Gill G-35. Functionally tested the system.

Bruce Helt A&P 569976395

6-3-05 TACH. 1327.8 N2185K

REPLACED IGNITION SWITCH WITH NEW
TCM P/N 10-357210-1 UNIT. OPS CHECKS
GOOD. SERVICED ALL TIRE PRESSURES.

Bruce Helt
APS45869258IA

YEAR:	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)
DATE				



ARTEX AIRCRAFT SUPPLIES, INC.
 14425 Kell Rd. NE Aurora, OR 97002
 (503) 678-7929 800-547-6901

LOG BOOK ENTRY

E.L.T. BATTERY

REPLACEMENT DATE

11-2007

11-18-05 TACH. 1345.3 TAT 2261.8

ANNUAL INSPECTION COMPLETED

THIS DATE. F.A.R. 91.207 (D) ELT
 INSPECTION COMPLETED - NO DE-

FECTS NOTED - DUE AGAIN IN 12 MONTHS. NEW
 G.L.T. BATTERY INSTALLED - NEW EXPIRATION DATE
 11-2007. REPLACED 1 NOSE WHEEL BEARING & RACE.
 INSTALLED TURN LIMIT PLACARDS. REPLACED CO-
 PILOTS FLOOR PLASTIC TRIM. REPLACED PLACARDS
 ON INSTRUMENT PANELS AS REQUIRED. TIGHTENED
 ALL RADIO KNOBS. INSTALLED NEW TEFLON TAPE
 AT R. AILERON GAP SEAL. REPLACED R. M.L.G.
 DOWNLOCK SWITCH. STOP DRILLED IN(BD). FLAP
 GAP SEALS. APPLIED CORROSION-X TO BOTH
 WINGS, AILERONS, & FLAPS. REPLACED ALL NOSE
 AND MAIN LANDING GEAR ACTUATOR HOSES.

CONTINUED

YEAR:	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)
DATE				<p> REPLACED HYDRAULIC MANIFOLD BELOW POWER PACK. INSTALLED SHOULDER HARNESS GROMMETS AT PILOTS & COPILOTS POSITIONS. REPLACED VACUUM REGULATOR AND CENTRAL AIR FILTERS. RESEALED L. M.L.G. ACTUATOR. REPLACED AFT UPPER Baffle SEAL. REPLACED N.L.G. DRAG LINK BOLT. THIS AIRCRAFT HAS BEEN INSPECTED, FOUND AIRWORTHY, AND IS APPROVED FOR RETURN TO SERVICE. A.D. 78-23-01 COMPLIED WITH BY FUEL DRAIN LEVER AND DOOR INSPECTION - DUE AGAIN IN 100 HRS. FOR FURTHER A.D. INFO, REFER TO A.D. LISTING THIS DATE. </p> <p style="text-align: right;"> <i>Bruce Hatch</i> AP545869258IA </p>

Ocean Air Flight Services, Inc.
 170 Aviation Way
 Watsonville, CA 95076



170 Aviation Way (831) 763-0290
Watsonville, CA 95076 KWVI

Date: 12/11/07 N2185K S/N: 32R-7985061 Tach: 1446.3 AFTT: 2362.8 Eng S/N: L-18820-48A
EngTT: 2362.8 EngTSOH: 779.7 PropTT: 779.7 PropTSOH: 228.8
Completed annual inspection using Ocean Air Flight Services checklist meeting requirements of FAR43, Appendix D.

Complied with FAR91.207(d) ELT inspection and test, installed new battery, found to be in satisfactory condition, battery next due Oct. 09.

Replaced vacuum regulator filter, replaced brake linings on both main gear and installed new insulator shims.

Replaced right inboard fuel tank quick drain, replaced induction air filter element.

Checked tires, serviced battery, serviced brake reservoir, checked cable tensions, lubed controls.

Fabricated and installed pilot's storm window placard. Installed trim strips on both wing tips.

Complied with AD78-23-01 (11/1/78) Fuel drain lever and door, by inspection per (b), no defects noted, next due 1546 tach.

Complied with AD2002-26-01 (1/31/03) Bendix Fuel injection lines, inspected per SB342, no defects noted, next due 1546 tach or 12/08.

AD2005-12-06(7/19/05), Mag impulse coupling, due at 1717 tach.

I certify that this **AIRCRAFT** has been inspected in accordance with an **ANNUAL** inspection and was determined to be in airworthy condition.

Dudley Clark

AP549580786IA

YEAR:

DATE



170 Aviation Way (831) 763-0290
Watsonville, CA 95076 KWVI

and Alterations
Certificate Number
per specific terms

Date: 12/11/07 N2185K S/N: 32R-7985061 Tach: 1446.3 AFTT: 2362.8 Eng S/N: L-18820-48A
EngTT: 2362.8 EngTSOH: 779.7 PropTT: 779.7 PropTSOH: 228.8
Completed annual inspection using Ocean Air Flight Services checklist meeting requirements of

FAR43, Appendix D.

Complied with FAR91.207(d) ELT inspection and test, installed new battery, found to be in satisfactory condition, battery next due Oct. 09.

Replaced vacuum regulator filter, replaced brake linings on both main gear and installed new insulator shims.

Replaced right inboard fuel tank quick drain, replaced induction air filter element.

Checked tires, serviced battery, serviced brake reservoir, checked cable tensions, lubed controls.

Fabricated and installed pilot's storm window placard. Installed trim strips on both wing tips.

Complied with AD78-23-01 (11/1/78) Fuel drain lever and door, by inspection per (b), no defects noted, next due 1546 tach.

Complied with AD2002-26-01 (1/31/03) Bendix Fuel injection lines, inspected per SB342, no defects noted, next due 1546 tach or 12/08.

AD2005-12-06(7/19/05), Mag impulse coupling, due at 1717 tach.

I certify that this **AIRCRAFT** has been inspected in accordance with an **ANNUAL** inspection and was determined to be in airworthy condition.

Dudley Clark

AP549580786IA

ocean air
flight services, inc.

170 Aviation Way (831) 763-0290
Watsonville, CA 95076 KWVI

Date: 7/21/08 N2185K S/N: 32R-7985061 Tach: 1470.2

Performed 50 hour inspection using Ocean Air Flight Services checklist.

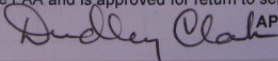
Repaired ground connection to left nav light.

Serviced tires and battery. Checked lights, brakes, brake fluid, gear reservoir and general condition.

Repaired defrost duct and provided positive clearance adjacent to right oil cooler hoses.

I certify that the above work was performed in accordance with current regulations of the FAA and is approved for return to service.

Dudley Clark



AP549580786IA

DATE

PENINSULA
AVIONICS

Removed AT150 Txpdr, both COM120 transceivers. NAV121 and NAV124 receivers. Removed ADF141 with ADF101 Indicator, CP135 Audio Panel, DME-195 and UGR-2A Glide Slope receiver, Installed Garmin GNS530W with GI106A, SL30 Nav/Comm Transceiver, GMA347 MB Receiver - Audio Panel, GTX330 Transponder, Trans-Cal SSD120-30N-RS232 Encoder. Ramp test- ok. FAA 337 submitted.

Acft_N2185K
CRS V9JR020Y

Tach_1487.5
w/o - 12164

Date_12/29/2008
Insp_Art Vartanian

Art Vartanian

YEAR:

RECORDING
TACH
TIMETODAYS
FLIGHTTOTAL
TIME IN
SERVICE**Description of Inspections, Tests, Rep**
Entries must be endorsed with Name, Rating and
Technician or Repair Facility. (See back pages)

DATE

PENINSULA
AVIATION

Tests and inspections per FAR 91.411 & 91.413 have been performed to a maximum altitude of 20,000 feet. The system was found to comply with the requirements of Part 43 App. E. & F. Details are on file at this repair station.

Reg_ N2185K

Mod# GTX330

s/n_84115793

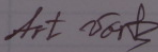
Date_12/29/2008

Tach_1487.5

W.O._12164

FAA CRS V9JR020Y

Insp_ Art Vartanian




ocean air
flight services, inc.

170 Aviation Way (831) 763-0290
Watsonville, CA 95076 KWVI

Date:1/9/09 N2185K S/N:32R-7985061 Tach:1489.0 AFTT:2405.5 Eng S/N:L-18820-48A
EngTT:2405.5 EngTSOH:822.4 PropTT:822.4 PropTSOH:271.5
Completed annual inspection using Ocean Air Flight Services checklist meeting requirements of
FAR43, Appendix D.

Complied with FAR91.207(d) ELT inspection and test, found to be in satisfactory condition,
battery next due Oct. 09.

Replaced vacuum regulator filter, and central vacuum filter, replaced induction air filter element.
Checked tires, replaced right main tire with new 600X6-8 ply FCIII, serviced and charged battery,
serviced brake reservoir, checked cable tensions, lubed controls, checked lights.

Complied with AD78-23-01 (11/1/78) Fuel drain lever and door, by inspection per (b), no defects
noted, next due 1589 tach.

Complied with AD2008-14-07 (8/14/08) Bendix Fuel injection lines, inspected per SB342E, no
defects noted, next due 1589 tach.

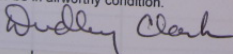
AD2005-12-06(7/19/05), Mag impulse coupling, due at 1717 tach.

AD2007-26-09(1/30/09) Blade Fatigue Cracks, N/A by blade serial numbers.

AD2008-08-14 (4/29/08) Lean Running Engine, N/A, no repair or replacement since 2003.

I certify that this AIRCRAFT has been inspected in accordance with an ANNUAL inspection and
was determined to be in airworthy condition.

Dudley Clark



AP549580786IA

YEAR:	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)
DATE				



Aircraft Maintenance record for N2185K DATE 07/02/09 FILE log2185K.109
PIPER PA-32RT-300 S/N 32R-7985061 WO # 17481 E

REPLACED DG 52D54 WITH OVC UNIT. CLEANED A/P CONNECTORS.
SEE WO 17481 FOR RTS

THE AIRCRAFT REPAIR DESCRIBED HEREIN WAS DETERMINED TO BE MINOR IN NATURE IN
ACCORDANCE WITH 14 CFR 1.1, 21.19, 21.93, 21.95 AND 43 APPENDIX A.

DARREL STRACHAN INSPECTOR
L.A.C. AVIONICS INCORPORATED FAA APPROVED
REPAIR STATION NUMBER FM4R185M

DA Strachan

PENINSULA
AVIONICS

Upgraded GNS530W GPS SW to 3.2 from 3.0
Upgraded GNS530W Main System Software
to version 3.30 from 3.00 level according to
Garmin Service Bulletin # 0918, Rev A, dated
August 4, 2009. AFMS replaced with updated
version as required.

Date 8/24/2009 Tach 1510.5

ocean air
flight services, inc.

170 Aviation Way (831) 763-0290
Watsonville, CA 95076 KWVI

Date: 1/5/10 N2185K S/N: 32R-7985061 Tach: 1528.0 AFTT: 2444.5 Eng S/N: L-18820-48A
EngTT: 2444.5 EngTSOH: 861.4 PropTT: 869.4 PropTSOH: 310.5

Completed annual inspection using Ocean Air Flight Services checklist meeting requirements of FAR43, Appendix D. Complied with FAR91.207(d) ELT inspection and test, found to be in satisfactory condition, battery next due Mar 2012. Replaced vacuum regulator filter, central vacuum filter, and induction air filter element. Checked tires, serviced and charged battery, serviced brake reservoir, checked cable tensions, lubed controls, checked lights.

Replaced upper stabilator push-pull rod attach bolt, replaced baggage door seal. Retorqued left MLG inner attach bolt and safetied.

Complied with AD78-23-01 (11/1/78) Fuel drain lever and door, by inspection per (b), no defects noted, next due 1628 tach.

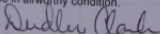
Complied with AD2008-14-07 (8/14/08) Bendix Fuel injection lines, inspected per SB342E, no defects noted, next due 1628 tach.

AD2005-12-06 (7/19/05), Mag impulse coupling, due at 1717 tach.

AD2009-02-07 (7/19/09) Lean Running Engine, N/A, no repair or replacement since 2003.

I certify that this AIRCRAFT has been inspected in accordance with an ANNUAL inspection and was determined to be in airworthy condition.

Dudley Clark



549580786 1A

ocean air
flight services, inc.

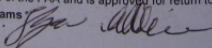
170 Aviation Way (831) 763-0290
Watsonville, CA 95076 KWVI

Date: 2/1/10 N2185K S/N: 32R-7985061 Tach: 1530.2 AFTT: 2446.7

Serviced magnetic compass with compass fluid. Replaced compass light assembly C24-550B and installed new terminals.

I certify that the above work was performed in accordance with current regulations of the FAA and is approved for return to service.

Ryan Williams



A3452849

s and Alteration
Certificate Number of
her specific entries

Date
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regula
Ryan

YEAR.	DESCRIPTION	TODAY'S	TOTAL	Description of Inspection
ocean air	170 Aviation Way (831) 763-0290			orsed with
flight services, inc.	Watsonville, CA 95076		KWVI	Facility.

Date: 6/4/10 N2185K S/N:32R-7985061 Tach:1540.4 AFTT:2466.9

Serviced, charged, and installed new G-35 battery, S/N G02481957.
Swung compass, adjusted as necessary, and installed new compass card.
Rotated nose wheel.

I certify that the above work was performed in accordance with current regulations of the FAA and is approved for return to service.

Ryan Williams

A&P3452849



G02481957

YEAR:

RECORDING
TACH
TIMETODAYS
FLIGHTTOTAL
TIME IN
SERVICE**Description of Inspections, Tests, Repairs and Alterations**
Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)

DATE

5/1/11

N2185K

Tach Time 1545.3

- 1) Repair lower right side tailcone by replacing the lower left and right hand quarter skins, center side skin, rear tail bulkhead assy and ventrical fin.
- 2) Replaced elevator trim cable assy.
- 3) Replace right wing with serviceable assy.
- 4) Replace the right main landing gear assy with serviceable unit. Sealed and serviced. Replaced rear spar attach fitting. Replace all hardware.
- 5) Replaced right main gear brake line.
- 6) Assembled entire aircraft to include wings, ailerons, flaps, rudder, horizontal Etc. Rig all controls to factory specs. All installed with new hardware and replacement wing root seal.
- 7) Aircraft test flown and returned to service.

ELT due 9-20-2015

All work performed with parts list as follows:

66815-00

gasket/fuel cap

66582-001

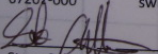
spar

67202-000

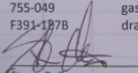
swivel

WR693B

wing root


Steve Culbertson

IA 2073958

YEAR:	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)	
DATE					
5/1/11				N2185K	Tach Time 1545.3
02-0250274-00	flash tube			AN175-32	bolt
67037-006	strut assy			63571-000	rib
DG-SW10-96	static wick			MS27039-0809	washer
60-23-80A	piper stabilator tip			99471-002	skin assy
SB1148	bolt			691-361	bolt
691-359	bolt			99470-001	skin aft
MC62701-157	cable			187-630	wiper
302DN	core-valve high press			484-714	ring
67026-007	bushing			MS28775-210	o-ring
MS28775-227	o-ring			PRC654-B2	sealant
755-049	gasket			494-191	washer
F391-127B	drain valve			38230-004	gasket
 Steve Culbertson			IA 2073958		

RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries)
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5/1/11

N2185K

Tach Time 1545.3

63913-092

hose

62456-00

hat assy

62091-000

strap

99471-009

skin

66762-000

plate

99470-001

skin

78914-003

vertical fin

99471-009

skin

66762-000

plate aft spar

PA32R

trunion

MLG strut

tube

RH

MLG door

MLG Set

scissors

MLG

pivot bracket



Steve Culbertson

IA 2073958

YEAR:	
DATE	

DAYS LIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)
		<p> I CERTIFY THAT THIS <u>Aircraft</u> HAS BEEN INSPECTED IN ACCORDANCE WITH <u>ANNUAL</u> INSPECTION AND HAS BEEN DETERMINED TO BE IN AIRWORTHY CONDITION. DATE <u>5-1-11</u> TOTAL TIME <u>1545.3</u> STEVE CULBERTSON <u>[Signature]</u> <div style="text-align: right;">IA 2073958</div> </p> <p style="text-align: right;">See attached AD 1st.</p>