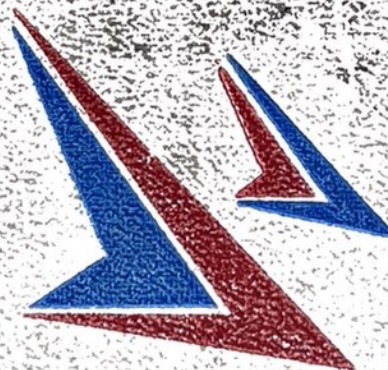


LOGBOOK #1

150504

AIRCRAFT LOG



PIPER AIRCRAFT CORPORATION

AIRCRAFT LOG

PIPER AIRCRAFT CORPORATION

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

N 55-804

Aircraft
Registration Number

Part No. 230 715

AIRCRAFT DESCRIPTION

Registration No. N55804

Model: PA 28R-200 Popular Name: Cherokee Arrow

Serial No.: 28R-7335291 Type Certificate No.: 2A13

Colors: SEE WEIGHT AND BALANCE

Engine Manufacturer: Lycoming Propeller Manufacturer: Hartzell

Original Engine Model: O-360-C1C Original Propeller Model: HC-C2YK-1BF

Serial Numbers: Single L-10609-51A Hub or Serial Number: Single CN-11898

Left _____

Left _____

Right _____

Right _____

Blade Numbers

Left

Right

C-30427

C-22702

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.
74-09-04	Rear seat Belt MOD. KIT 760794	150.22	6-19-74	<i>Donald W. Miller</i> GFS RST 304-3
ALL FAA ADRs Yarn issue 74-12 DATED 6-5-74 ch'd for compliance W.O. 2446				
74-24-3	Removed written Instr. Act, Installed MACLEOD SW 673-0040	295.93	2-28-75	<i>Donald W. Miller</i> GFS RS-304-3
75-08-03	Gascolator per Para. b.	384.06	6-20-75	<i>Gene H. Butterfield</i> GFS. R.S. 304-3
76-07-12	Bendix magneto switch ck.	710.74	6/14/76	<i>Gene H. Butterfield</i> GFS. R.S. 304-3
As per SIB # 763	Rear Seat Retention Check			<i>Gene H. Butterfield</i> GFS R.S. 304-3
75-24-02	O.K. Next Insp Due 8/1/76	710.74	6/14/76	<i>Gene H. Butterfield</i> GFS R.S. 304-3
75 08-09	REPLACED OIL PUMP DRIVE SHAFT + IMPELLOR	611.69	FEB-2-76	<i>APM Yarn GFS-CRS304-3</i>
77-01-01	PSB 533 FUEL QUANTITY GAGES (CORRECTION)	791.16	FEB-15-77	<i>Leon C. Johnson</i> ATP 1230509
As per SIB # 763	REAR SEAT RETENTION			<i>Leon C. Johnson</i> ATP 1230509
75-24-02	CK. O.K.	902.86	APR-19-77	<i>Leon C. Johnson</i> ATP 1230509
75-24-02	PSL 763A REAR SEAT REAR LEG RETENTION TEST	990.89	JUNE-23-77	<i>for P.M. Yarn CRS304-3</i>
77-12-06	HART 118A COMPLIED WITH PARA C311A+B PLACARD + TACH MARKING	990.89	JUNE-23-77	<i>for P.M. Yarn CRS304-3</i>

COMPLIANCE WITH FAA AIRWORTHINESS DIRECTIVES

[illegible]

COMPLIANCE WITH MANUFACTURER'S SERVICE BULLETINS AND LETTERS

Bulletin or Letter No.	Subject and Remarks	Time on Aircraft	Date of Compliance	Signature and Certificate No.
SB# 393	REAR SEAT Belt MOD. KIT 760794	180.22	6-19-74	Arnold H. Bell GFS CRS 304-3
SB# 395	Rudder Phacorn Installer	180.22	6-19-74	W.O. 2446
SB# 448	Throttle & Mixture	384.06	6/20/5	Gene H. Bottelgren G.F.S. R.S. 304-3
SB# 387	Alternator int. mod. by kit	384.06	6/20/5	Gene H. Bottelgren G.F.S. R.S. 304-3
SB# 450	Casco Antion Damper Par. b.	384.06	6/20/5	Gene H. Bottelgren G.F.S. R.S. 304-3
Lyc. Serv/Inst #325	Change of Eng. Timing from 25° to 20°	710.74	6/14/76	Gene H. Bottelgren G.F.S. R.S. 304-3
Bendix SB RS20	FUEL SERVO LEAK CHECK	791.16	FEB-15-77	Joe P. McLean GFS CRS 304-3
PSB 448	THROTTLE & MIX CABLES INSPECT.	791.16	FEB-15-77	Joe P. McLean GFS CRS 304-3
PSL 684	LANDING GEAR LUBRICATION	791.16	FEB-15-77	Joe P. McLean GFS CRS 304-3
PSB 533	FUEL QUANTITY GAGES	791.16	FEB-15-77	Joe P. McLean GFS CRS 304-3

COMPLIANCE WITH MANUFACTURER'S SERVICE BULLETINS AND LETTERS

Bulletin or Letter No.	Subject and Remarks	Time on Aircraft	Date of Compliance	Signature and Certificate No.
LSI 1319	OIL FILTER INSP. OK	902.86	19 APR 77	Joe P. McLean GFS CRS 304-3
PSL 684	HLG. GEAR LUB. REQUIRE	902.86	19 APR 77	
PSB 448	INSP. OK THROTTLE & MIX. CONTROL	902.86	19 APR 77	
SB 20	AD NUMBER FUEL INJECTION INSP. OK	902.86	19 APR 77	
Bendix SB 20	FUEL SERVO PRESSURE CHECKED OK	990.89	JUNE-23-77	Joe P. McLean GFS CRS 304-3
PIPER SB 448	THROTTLE & MIX. CONTROL CABLES FOR BALLOONING	990.89	JUNE-23-77	
APER S.L. 684	LANDING GEAR LUBRICATION	990.89	JUNE 23-77	
PIPER S.L. 793	FLAP WARNING PLACARD	990.89	JUNE-23-77	
PIPER S.L. 763A	REAR SEAT REAR LEG RETENTION TEST	990.89	JUNE-23-77	
MARTZEL 118A	PROP BLADES - SEE H.S.L. 613 FOR TIME	990.89	JUNE-23-77	

AIRCRAFT LOG

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
	Brought Forward →			
		THE ALTIMETER AND STATIC SYSTEM TESTS REQUIRED BY FAR PART 91.170 HAVE BEEN PERFORMED. THE ALTIMETER (S) HAVE BEEN TESTED TO <u>200,00</u> FT. ON (L) <u>1-30-73</u> , (R) <u>N/A</u> SIGNED <u>AC [Signature]</u> DATE <u>MAY 23 1973</u>		
		I HAVE INSPECTED THIS AIRCRAFT AND ISSUED A STANDARD AIRWORTHINESS CERTIFICATE DATED <u>MAY 23 1973</u> , I/A/W FAR 21.183(a) PER 21.273. <u>AC [Signature]</u> FAA DOA SO-11		
MAY 23 1973			1.00	
Total To Carry Forward				

Registration No. N 55804

and Remarks	Signature	Certificate No.
10-4-73 INSTALLED FOLLOWING EQUIPMENT:		
NARCO COMM-NAVII SYSTEM		
NARCO MBT HXR AND AT50A TRANSPONDER		
PIPER 10388 OMNI COUPLER		
BENDIX ADF-T12D		
FIRE EXTINGUISHER		
ALCON MODER 35		
This is to certify that this... <u>N 55804</u> ...		
is returned to service as airworthy.		
WO# <u>4321</u>	Date <u>10-4-73</u>	
Signed <u>[Signature]</u>		
GRAHAM AIRMOTIVE Box 3409 Sioux City, Iowa FAA Approved Repair Station #304-3		

AIRCRAFT LOG

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
5-3-74	Brought Forward →	146.35		
			Installed the following Equip.	
			NAECO #2 COMM. I/A.	
			NAECO NAV. 12	
			NAECO UGR-3 Glide Slope	
			GENAVC ETA-3 Anticoupler	
			See Supplement to IOT & BAL.	
			This is to certify that this... <u>installation</u>	
			is returned to service as airworthy.	
			WO# <u>2281/452.1</u> Date <u>5-3-74</u>	
			Signed <u>Ronald H. Lore</u>	
			GRAHAM AIRMOTIVE	
			Box 3409 Sioux City, Iowa	
			FAA Approved Repair Station #304-3	
Total To Carry Forward				

Registration No. _____

and Remarks	Signature	Certificate No.
6-19-74 180.22	Tachometer 180.22 Total Time 180.22... I certify that this (aircraft) (engine) has been inspected in accordance with a ANNUAL (100 HOUR) inspection and was determined to be in airworthy condition. Dated <u>6-19-74</u> W.O.# <u>2444</u> Signed <u>Ronald H. Lore</u>	
	Graham Airmotive FAA Approved Repair Sta. 304-3	
2-28-75 295.93 Hrs. TT 295.93 Hrs. W. O. 3052 Inst'd Altimeter: McLeod S/N 673-0040 Approved for return to service as Airworthy RS304-3	<u>AD 24-24-13 N/A McLeod</u> <u>Ronald H. Lore</u>	
2-28-75 295.93 Hrs. I certify that the altimeter and static system tests required by FAR Part 91.170 have been performed. The altimeter was tested to 20,000 feet on - Date of Alt. Test <u>11-7-74</u> Date of Static Test <u>2-28-75</u> Signed <u>Ronald H. Lore</u> Cert. No. <u>65-18304-3</u>		

AIRCRAFT LOG

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
	Brought Forward →			
2-28-75	VOR	check @ 54x		
	#1	134 - 3°	314 - 3°	
	#2	134 - 3°	314 - 3°	
	Relic. from	1751601 CFIA: E, ATP		
Total To Carry Forward				

Registration No. _____

and Remarks	Signature	Certificate No.
6-20-75 384.06 Hrs. TT 384.06 Hrs. W. O. 3366 3367 Prev. maint completed for Annual Approved for return to service as Airworthy RS304-3 <i>H. H. Battefen</i> H.O. 1/W 75-08-03 CACULATED 75-07-05 Hndred Prop. Will be dweat 414 Hrs.-Tach		
Tachometer 384.06 Total Time 384.06 I certify that this (aircraft) (engine) has been inspected in accordance with a ANNUAL (100 HOUR) inspection and was deter- mined to be in airworthy condition. Dated 6-26-75 W.O.F. 3365 Signed <i>H. H. Battefen</i> G.F.S. P.S. 304-3		
Graham Airmotive FAA Approved Repair Sta. 304-3		

AIRCRAFT LOG

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
7-23-75	Brought Forward →	425.3 Hrs. TT 425.3	Hrs. W. O. 3447/4058	
		INSTALLED NAMRO 190 DME SYSTEM See Lot & Bal. Rev.		
		Approved for return to service as airworthy. RS304-3		
		R. M. H. L. L. L. L.		
7-25-75		PROP. SWCH 11898 MODEL AC-CZYK-1BF/		
		F7066A-2 Reinstalled after		
		Rework By Piqua Aircraft Co.		
		See MR # AS51107		
		432.31 Hrs. TT 432.31	Hrs. W. O. 3428	
		Approved for return to service as airworthy. RS304-3		
		NEXT INSPECTION 1432.31 HRS.		
Total To Carry Forward				

Registration No. _____

and Remarks	Signature	Certificate No.
9-29-75 TACK 499:98 TT 499:98		
INST 2 MAIN Goodrich TIRES L.H. SINC 3370165		
R. HAND SINC 3370165 600x64PLY RATE.		
Nose TIRE INST Goodrich 500x54PLY RATE SINC 3374344		
THIS IS TO CERTIFY THAT THIS AIRCRAFT IS RETURNED TO SERVICE AS AIRWORTHY		
ELMER O. DEGNER 9-29-75 A&P 1732853		
1-29-76 611.69 Hrs. TT 611.69 Hrs. W. O.		
AD75-24-02 Seat retention Mechanism is satisfactory as per		
Approved for return to service as		PAC S.B.#763. Next inspection
airworthy. RS304-3		is due at 711.69 HRS.

AIRCRAFT LOG

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
	Brought Forward →			
6/14/76	710:74 Hrs. TT	710:74 Hrs. W. O.	1284/85/86	AD 76-07-12 Bendix mag switch gnd. CK. C/W prev. maint + P.A.C. Form 230-259 C/W AD 75-24-02 seat retention CK. C/W Next Insp Due @ 8/1/76 Approved for return to service as airworthy. RS304-3 Replaced ELT Battery. New replacement date is Oct 1977. Gene H. Bartholomew
6/14/76	Tachometer 710:74	Total Time 710:74		I certify that this (aircraft) (engine) has been inspected in accordance with a <u>ANNUAL</u> (100 HOUR) inspection and was determined to be in airworthy condition. Dated 6/14/76 W.O.# 1284/1285/1286 Signed Gene H. Bartholomew Graham Airmotive FAA Approved Repair Sta. 304-3
Total To Carry Forward				

Registration No. _____

and Remarks	Signature	Certificate No.
Tachometer 791.16 Total Time 791.16 I certify that this (aircraft) (engine) has been inspected in accordance with a <u>ANNUAL</u> (100 HOUR) inspection and was determined to be in airworthy condition. Dated FEB-15-77 W.O.# 3331-2-3-9. Signed Jas. P. McGee Graham Airmotive FAA Approved Repair Sta. 304-3	I certify that the transponder tests required by FAR 91.177 have been performed on. ATSO A 24382 Signed Charles A. Kungl Graham Airmotive FAA Approved Repair Sta. 304-3	2260909 FEB-15-77
791.16 Hrs. TT 791.16 Hrs. W. O. 3332 REPLACED ALTIMETER 3/4 ON VB263-OFF 673-0040 Approved for return to service as airworthy. RS304-3 Jas. P. McGee	I certify that the altimeter system tests required by FAR Part 91.177 have been performed on. 20,000 FT JAN-17-77 Signed Robert F. Stohr Graham Airmotive FAA Approved Repair Sta. 304-3	1900778 FEB-15-77
791.16 Hrs. TT 791.16 Hrs. W. O. 3331-2-3-9 INSTALLED HOBBS HOUR METER. Approved for return to service as airworthy. RS304-3 Jas. P. McGee	COMPLIED WITH AD 77-01-01 QUAGES WITHIN TOLERANCE AS PER PIPER S.B. 533 Signed Sam A. Hahn Graham Airmotive FAA Approved Repair Sta. 304-3	1238509 APR-12-77

AIRCRAFT REWEIGHED THIS DATE - SEE WEIGHT + BALANCE SECTION OF FLIGHT MANUAL
Jas. P. McGee

AIRCRAFT LOG

Date 1977	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
APR-4	Brought Forward →			REMOVED PIPER T/R SELECT PANEL CONNECTING CABLES - SEE WEIGHT
Total To Carry Forward				

Registration No. _____

and Remarks	Signature	Certificate No.
AND INSTALLED NARCO CP126A AUDIO PANEL WITH	W.O.# 5375	
+ BALANCE SECTION OF FLIGHT MANUAL REVISED	Jos. P. McGlam	GFS CRS 304-3
19 APRIL 77 TACH READ'S 902.86. C/W AD 75-24-02, PSB 448		
PSL 684 + SB80 + comp. PAZER-200 (MSP REPORT "A" THRU "H" SECTION)		
+ INSTALLED NEW		
BRAKE CYL. L+R,		
Tachometer 902.86 Total Time 902.86		
I certify that		
this (aircraft) (engine) has been inspected in accordance		
with a ANNUAL (100 HOUR) inspection and was deter-		
mined to be in airworthy condition.		
Dated 19 APR 77 W.O.# 3540, 3541, 3542, 3544		
Signed Lem C. Rahmeyer I.A. 1230509		
Graham Air Motive		
FAA Approved Repair Sta. 304-3		

AIRCRAFT LOG

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
	Brought Forward →			
Tachometer 990.89	Total Time 990.89			RERIGGED L.H. AILERON + L.H. FLAP. TO CORRECT L. WING HEAVINESS.
I certify that this (aircraft) (engine) has been inspected in accordance with a <u>ANNUAL</u> (100 HOUR) inspection and was determined to be in airworthy condition.				
Dated JUNE 23-77 W.O. # 3740-123				
Signed <u>Jas. P. [Signature]</u> Graham Airmotive FAA Approved Repair Sta. 304-3				
Total To Carry Forward				

Registration No. _____

and Remarks	Signature	Certificate No.
I certify that this aircraft/engine has been inspected in accordance with a <u>100 H.</u> inspection and was determined to be in airworthy condition. Steven C. Pritts A & P 485546694 <u>Steven C. Pritts 10-4-77</u>	I certify that this aircraft/engine has been inspected in accordance with a <u>Annual</u> inspection and was determined to be in airworthy condition. Tach Hours <u>1100.0</u> Date <u>10-4-77</u> By <u>Elmer O. Degner</u> Work Order No. <u>1049</u> on file. DEGNER AIRCRAFT Municipal Airport - Orange City, Ia. 51041 FAA Certified Repair Station #304-41	
10-1-77 TACK 1119.4 Total 1119.4 Installed new Tack. Tack reads 0000.0. Installed Maxwell replacement propeller to comply with AD 77-12-c6 Original prop sent to Maxwell to comply with AD 77-12-c6 Replace ELT → Battery. Good till 9-79. Steven C. Pritts A & P 485546694		

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
	Brought Forward →			
11-5-77	Tack Time	1119.5	T.T. 1155.0	
Removed & Installed original Tack as was recalibrated & Re marked in accordance with AD 77-12-06. By Maxwell prop shop also prop reworked Maintenance Release tag attached to prop Log.				
THIS IS TO CERTIFY THAT THIS <u>aircraft</u> IS RETURNED TO SERVICE AS AIRCRAFT <u>Elmer O. Degner</u> 11-5-77 ELMER O. DEGNER A&P 1732853				
Total To Carry Forward				

[illegible]

AIRCRAFT LOG

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
1-19-78	Brought Forward →	Tach 1214.55	Hobbs 501.40	Removed Fuel Injector servo S/N 41815 41815 for overhaul ^{W.O.} 2563 Vincent Chicoria
1-20-78		Tach 1214.55	Hobbs 501.40	Installed Fuel Injector servo S/N 41815 after overhaul. see MAINT release in rear of Log. + GRN OPERATIONAL OK OK ^{W.O.} 2563 20 Jan 78 Signed: <i>Steve Pritts</i> GRAHAM P. PRITTS Box 3409 Sioux City, Ia. FAA Approved Repair Station No. 304-3
Total To Carry Forward				

Registration No. _____

and Remarks	Signature	Certificate No.
3-18-78 Tach 1274.0 100 Hr Inspection accomplished in accordance with Piper Service manual. Changed instrument air Filter with P/N 757-815.		
I certify that this aircraft/engine has been inspected in accordance with a <u>100 Hr.</u> inspection and was determined to be in airworthy condition. Steven C. Pritts A & P 485546694 <i>Steve C. Pritts</i>	I certify that this aircraft/engine has been inspected in accordance with a <u>IFANNOAL</u> inspection and was determined to be in airworthy condi- tion. <u>T.T. 1309.5</u> Tech Hours <u>1274.0</u> 3-18-78 By <i>Edna Wagner</i> Work Order No. <u>2008</u> file. DEGNER Municipal Airport - Orange, Cal. 92667 FAA Certified Repair Station #304-41	

AIRCRAFT LOG

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
16 MAY 1978	Brought Forward	TACH READS 1377.37	HOBBI READS 684.2	
		TOTAL ACFT TIME 1412.87	100 HR INSP COMP.	
		PER PIPER INSP REPORT FOR PA-28R-200, INSTALLATION		
		NEW NOSE TIRE, C/W AD 76-07-12, 75-02-02 + SL763,		
		78-09-07 + BENDIX SB 599 ON LH MAG., PSB 448, BENDIX		
		SB 20. INSTALLED NEW CENTRAL VACUUM & VACUUM		
		REGULATOR FILTERS.	Tachometer 1377.37 Total Time 1412.87	I certify that
		REPLACED BRAKE	this (aircraft) (engine) has been inspected in accordance	
		LININGS LH INBRD &	with a ANNUAL (100 HOUR) inspection and was deter-	
		RH OUTBRD. NEW	mined to be in airworthy condition.	
		NAV TAIL LITL BOMB	Dated 16 MAY 78 W.O.# 2940 THRU 2943	
		INSTALLER	Signed [Signature] A.I. 123456	
Total To Carry Forward			Graham Airmotive	
			FAA Approved Repair Sta. 304-3	

Registration No. _____

and Remarks	Signature	Certificate No.
6-29-78 Tach 1471.68 TT 1507.18 hrs		
c/w AD 76-07-12 Ign sw check OKAY,		
c/w AD 75-07-02 Rear seat retention per PSJ		
763A OKAY. c/w Bendix SB 20 Fuel servo		
check OKAY, c/w Lye SI 1319 oil Filter Insp OK		
Replaced RH Inbd Brake lining. Installed		
P/N 454-083 capacitor on Alternator. Installed		
new central vacuum &	Tachometer 1471.68 Total Time 1507.18	I certify that
Vac. Reg. Filters.	this (aircraft) (engine) has been inspected in accordance	
Completed Annual Insp per	with a ANNUAL (100 HOUR) inspection and was deter-	
Piper Insp sheet	mined to be in airworthy condition.	
P/N 230-259 Groups A thru H	Dated 6-29-78 W.O.# 3068 thru 3070	
	Signed [Signature] IA 2220229	
	Graham Airmotive	
	FAA Approved Repair Sta. 304-3	

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
8-29-78	Brought Forward →	TACH 1573.22 hrs		
	Installed new Brushes & End Plate Assy P/N 40-242 ERH-2202 (Prestolite) in Land Gear Hyd Pump motor. Cycled gear oper. checked okay. 3228 Vincent G. Chicoine #2220229			
Total To Carry Forward				

and Remarks	Signature	Certificate No.
1 SEPT 1978 TACH READS 1573.22 COMPLETED 100 HR INS P		
PKN PIPPA PA-28R-200, C/N AD 76-07-12 IGN SW INS P FOR		
LYC. SE 1319 + BENDK SB20, INSTALLED NEW VAC. CENTRAL +		
REG. FILTER.		
Tachometer <u>1573.22</u> Total Time <u>1608.72</u> I certify that this (aircraft) (engine) has been inspected in accordance with a ANNUAL (100 HOUR) inspection and was determined to be in airworthy condition. Dated <u>1 SEPT 78</u> W.O.# <u>3228, 3230, 3231</u> Signed <u>John C. Tanager</u> A# <u>1230509</u> Graham Airmotive FAA Approved Repair Sta. 304-3		

AIRCRAFT LOG

[illegible]

Registration No. _____

[illegible]

AIRCRAFT LOG

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
15 Dec 78	Brought Forward	1781.19	HR METER 1123.6	TOTAL
	ACT TIME 1817.4	COMP. 100 HR INSP FOR PA-28R-200		
	INSP. REPORT.	INSTALLATION NEW TRIM SW KIT. 761-039V		
	ON FIVEV. TRIM.	NEW L & R BRAKE LINING'S INSTALLED.		
	C/W AD 76-07-12	INSP. OK. 75-24-02 INSP SIGN OK, AD 78-23-10		
	N/A BY PIN	78-25-03 INSP + HOSBS ARK 972, C/W BENDIX		
	SB 20, LTC. ST	1105A + 1319, PSB 611 HARRY YR. PSB 423 NASN.		
		Tachometer. 1781.19 Total Time. 1817.4... I certify that		
		this (aircraft) (engine) has been inspected in accordance		
		with a ANNUAL (100 HOUR) inspection and was determined		
		to be in airworthy condition.		
	Dated 15 Dec 78	W.O.# 4394 THRU 4397, 4403		
	Signed	James H. Hanger A1 1230525		
Total To Carry Forward			Graham Airmotive	

FAA Approved Repair Sta. 304-3

Registration No. _____

and Remarks	Signature	Certificate No.
I certify that the transponder tests required by FAR 91.177 have been performed on. WO# 5935		
ATSOA SIN 24382 Date 2/2/79		
Sign Charles A. Kiersey 2260409 for		
Graham Airmotive		
FAA Approved Repair Sta. 304-3		
2 Feb 1979 TACH READ: 1882.3 HR M. 1224.8 TOTAL		
ACT TIME 1918.6 COMP. 100 HR INSP FOR PA-28R-200		
INSP. REPORT. C/W AD 76-07-12 + SB 583, 75-24-02 + PSB 763		
+ PSB 448 BRANDK SB 20, LTC. ST 1105A + 1319, PSB 611 HARRY YR. PSB 423 NASN.		
Tachometer. 1882.3 Total Time. 1918.6... I certify that		
this (aircraft) (engine) has been inspected in accordance		
with a ANNUAL (100 HOUR) inspection and was determined		
to be in airworthy condition.		
Dated 2 Feb 79	W.O.# 4529 THRU 4531, 5934, 5935	
Signed	James H. Hanger A1 1230525	
Graham Airmotive		
R Sta. 304-3		

AIRCRAFT LOG

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
	Brought Forward →			
3-14-79	Removed Garrett ELT Rescu/88 ELT S/N 43C197 in Compliance with AD 79-05-02 dtd 2/26/79. A/C may be operated 180 days without ELT per AD 79-05-02. Placard installed.			
			W.O. # 5971 Date 3/14/79 Signed Charles A. Kempf For 2260909	
			GRAHAM AIRMOTIVE Box 3409 Sioux Falls, S.D. 57104 FAA Approved Repair Station 304-3	
Total To Carry Forward				

Registration No. 88504

and Remarks	Signature	Certificate No.
4/4/79 TACH READ'S 1975.66 HR. METR. 1369.3 CUMUL. 100 HR		
INSP. PER PIPER INSP. REPORT FOR PA 28X-200, ANEW FILTERS		
VAC. REG. + CENTRAL INSTRUMENT. NEW L. MAIN BRAKE DISC INSTALLED		
+ NEW LININGS. C/W AD 75-24-02 + PSL 763 INSP. OK. 29-04-05 +		
SB RS57 RAY. ON IND. 79-07-02 KIT HAS GIVE RATION. C/W WITH		
PSL 810 KIT 761.038V INSTALLED, PSL 832 KIT 763 805V INSTALLED		
PSL 808 INSP. OK. LYC. SE 1009Y C/W SE 1319 C/W BAMPIC SB 200L		
+ PSB 448 C/W. NEW ENGINE MOUNT BUSHINGS INSTALLED		
ENGINE S/N L-10609-57A REMOVED FOR OVERHAUL +		
AFTER OVERHAUL RE-INSTALLED + GRD RUN-IN +		
TEST PLANN PER SERVICE MANUAL SPEC ENGINE		
		(KING)

AIRCRAFT LOG

[illegible]

Registration No. _____

[illegible]

AIRCRAFT LOG

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
5/14/79	Brought Forward →	1985.53	Installed Piper Kits	
	(4)	763-890V	to comply with	
		(PART 1)	Service letter 861. Refer to	
		work order	4805.	
			Donald L. Chan	
			AP 773-62-5035	
5-24-79	TACH	1990.63		
			Installed new BFG-6.00-6-4ply tires	
			ON BOTH MAIN wheels Vincent L. Chivone	
			AP 2220229	
Total To Carry Forward				

Registration No. _____

and Remarks	Signature	Certificate No.
29 MAY 79 INSTALLED MARK 122 9/14.38 BAY, POWER SUPPLY T-12 MP-122 S/N 6014, VOAY 9/14.56 C/P1 WITH CAPSIES + NEW DIPLEXER DMH21-1 S/N 50051 IN MOUNTING BRACKET AS PROVIDED BY ACFT MANUF. + INSTALLED PER MANUFACTURER'S INFORMATION + INSTRUCTIONS. WT + BAL, AND EQUIPMENT LIST REVISED RELEASED FOR FLIGHT.	W.O.# 1930 Date 29 MAY 79 Signed [Signature] ATR 1230508 GRAHAM AIRMOTIVE Box 3409 Sioux City, Ia. FAA Approved Repair Station No. 304-3	

AIRCRAFT LOG

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
5/14/79	Brought Forward →	1985.53	Installed Piper Kits	
	(4)	763-890V	to comply with	
		(PART 2)	Service letter 861. Refer to	
		work order	4805.	
			Donald L. Llanos	
			AP 773-62-5035	
5-24-79	TACH	1990.63		
	Installed	new BFG-6.00-6-48ly	Tires	
	ON BOTH MAIN	wheels	Vincent Llanos	
			AP 2220229	
Total To Carry Forward				

Registration No. _____

and Remarks	Signature	Certificate No.
29 MAY 79 INSTALLED MARK 122 S/N. 38B44, POWER SUPPLY T-12 MP-122 S/N. 6044, VOAY S/N. 56CPI WITH CABLES + NEW DIPLOM DWH21-1 S/N. 50051 IN MOUNTING BRACKET AS PROVIDED BY ACFT MANUF. + INSTALLED PER MANUFACTURER'S INFORMATION + INSTRUCTIONS. WT + BAL. AND EQUIPMENT LIST REVISED. RELEASED FOR FLIGHT.	W.O.# 1930 Date 29 MAY 79 Signed [Signature] ATR 1230508 GRAHAM AIRMOTIVE Box 3409 Sioux City, Ia. FAA Approved Repair Station No. 304-3	

AIRCRAFT LOG

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
8-17-79	Brought Forward →	TACH 2020.36	A/C TT 2020.36	
	Removed VAC Pump s/n 5959			
	Installed ^{new} Airbourne VAC Pump			
	s/n 120-18833 Oper checked OK			
	Graham W.O. 5017			
	AP 2220229			
10-8-79	Hour Meter REMOVED at 1451.4 hr			
	TACH TIME IS 2050:44			
	W.O. # 1575 Date 10-8-79			
	Signed... H. Schupe For			
	GRAHAM AIRMOTIVE			
	Box 3409 Sioux City, Ia.			
	FAA Approved Repair Station No. 304-3			
Total To Carry Forward				

Registration No. _____

and Remarks	Signature	Certificate No.
11 MAR 80 A/C TACH 2085.0 A/C TT 2085.0 comp		
FOR HR INSP PER PIPER INSP REPORT FOR PA-28R-240. C/P		
AD 75-24-02 + PSL X3, 76-07-12 FSB 583, 79-26-05 + 79-18-05		
REPLACED NOSE WHEEL SHIMMY DAMPER. INSTALLED NEW MICRO		
SW FOR NOSE LNK CHAN WARNING		
Tachometer <u>2085.0</u> A/C TT <u>2085.0</u>		
Total Time..... I certify that		
this (aircraft) (engine) has been inspected in accordance		
with a ANNUAL (100 HOUR) inspection and was deter-		
mined to be in airworthy condition.		
Dated 11 MAR 80 W.O. # 5020, 5021, 5022		
Signed Linc. Schupe IA 1230509		
Graham Airmotive		
FAA Approved Repair Sta. 304-3		

AIRCRAFT LOG

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
3/28/80	Brought Forward →	2090.2	2090.2	Installed New shimmy dampner P.N. 67162-00 Donald Lelair PSP 43625638
Total To Carry Forward				

Registration No. 55804

and Remarks	Signature	Certificate No.
6-11-80 Tach 2157.04 A/c T.T. 2157.04 Removed Prop s/n CH 11898 for overhaul & Installed Maxwell/Loarner Prop s/n AN-1110 Removed Prop Gov s/n 3733W & Installed NEW Robert Gov. s/n 5536W see		
	W.O.# 5225 Date 6-11-80 Signed Vincent L. Piccinni GRAHAM AIRMOTIVE Box 3409 Sioux City, Ia. FAA Approved Repair Station No. 304-3	AP 2220229

AIRCRAFT LOG

[illegible]

Registration No. N55804

and Remarks	Signature	Certificate No.
7-7-80 Tach 2185.79 A/C T.T. 2185.79 Completed 100 hr Insps per PA28R-200 Insp. Guide c/w: AD 75-24-02 + PS1763 Rear seat retention OK, 76-07-12 Ign sw check OK Replaced all brake pads		2185.79
Tachometer.....^{2185.79} Total Time.....^{2185.79} certify that this (aircraft) (engine) has been inspected in accordance with a ANNUAL (100 HOUR) inspection and was deter- mined to be in airworthy condition. Dated ⁷⁻⁷⁻⁸⁰ W.O.# ^{5286, 5288 & 5289} Signed ^{Vincent L. Chicoine} ^{PA 2220229} Graham Airmotive FAA Approved Repair Sta. 304-3		

AIRCRAFT LOG

[illegible]

Registration No. _____

[illegible]

AIRCRAFT LOG

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
2100780	Brought Forward →	TACH 2286.0	TOTAL ACFT TIA 2286.0	
	comp 100 HR PM PA-28R-200 INSP. REPORT.			
	c/w AD 75-24-02 & SL 763 INSP. OK, 76-07-12			
	+ SB 553 OK OK, 80-19-01 & SB 691 c/w BY			
	RWK. c/w SB 694, BRNII. SB 20, +LYC SZ 1319			
	& 1105A. NEW BRAKE LINES INSTALL			
	Tachometer 2286.0 Total Time 2286.0 I certify that			
	this (aircraft) (engine) has been inspected in accordance			
	with a ANNUAL (100 HOUR) inspection and was deter-			
	mined to be in airworthy condition.			
	Dated 2100780 W.O.#. 5558, 5559, 5560			
	Signed. [Signature] 1A123059			
Total To Carry Forward			Graham Airmotive	

FAA Approved Repair Sta. 304-3

Registration No. _____

[illegible]

✓ 1905

Prop ~~52~~ CH/1888
Total time 238% 91

Registration No.

and Remarks	Signature	Certificate No.
20 MAR 80		
I certify that the transponder tests required by FAR 91.177 have been performed on. AT50A S/N 24387 Date 20 MARCH 80 Signed <u>Lucy Johnson</u> for <u>AT50A S/N 24387</u> Graham Armotive FAA Approved Repair Sta. 304-3		
14 MAY 1981 2445.41 HRS.		
INSTALLED TURN COORDINATOR S/N 766-1117 6081 5-14-81 Signed <u>Robert Soloko</u> For GRAHAM ARMOTIVE Box 3409 Sioux City, Ia. FAA Approved Repair Station No. 304-3		

AIRCRAFT LOG

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
29 Jun 81	Brought Forward	2490	2490	PROF
	TOTAL TIME 329.0 ON S/N CH 11898, 100 HR			
	INSP. COMP. PER PIPPA INSP. REPORT 1001 PA 28R-200.			
	C/W AD 75-2402 & SL763 INSP. OK, 76-07-12 INSP. OK			
	78-09-07 R2 INSP. OK LIT. MAG. OK, 81-11-02 PSL 910			
	INSP. OK + INSTALLED PLACARD.			
	Tachometer 2490 Total Time 2490 I certify that			
	this (aircraft) (engine) has been inspected in accordance			
	with a ANNUAL (100 HOUR) inspection and was deter-			
	mined to be in airworthy condition.			
	Dated 29 Jun 81 W.O. # 6192 THRU 6193			
	Signed [Signature] 1A 1230509			
	81-21 Graham Airmotive			
Total To Carry Forward			FAA Approved Repair Sta. 304-3	

Registration No.

250/6

and Remarks	Signature	Certificate No.
8 SEP 78 TACH 2542 @w PIPRA SB 717 BY INSP + FOUND OF Lew H. Hughes P12305UE		
18 NOV 81 TACH 2590 ACFT 77-2590 PROP TOTAL TIME 429 on 8/4 @ 11898 100 HR INSP. COMP. PFA PIPRA INSP. REPORT FOR PA 28R-20 @w AD 75-24-02 + 54763 + FOUND OK. 76-0712 INSP. DR. 81-11-02 R1 + PSL 910 + OK PFA SBHAD		
Tachometer.....2590.....Total Time.....ACFT 2590.....I certify that this (aircraft) (engine) has been inspected in accordance with a ANNUAL (100 HOUR) inspection and was deter- mined to be in airworthy condition. Dated 18 NOV 81.....W.O.# 6559 THH-6561 Signed Lew H. Hughes..... Graham Airmotive FAA Approved Repair Sta. 304-3		

AIRCRAFT LOG

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
24 MAR 82	Brought Forward →	TACH 2660	TOTAL ACFT TMR 2660.	
		I certify that the recorder tests required by FAR 91.177, have been performed on. ATD SN 24382 Date 24 MAR 82 Signed <i>James A. Hing</i> ARB 30505 Graham Airmotive FAA Approved Repair Sta. 304-3 W.O. 6897		
4-22-82		TACH 2672		
		Balanced Nose Tire, Installed new RH Main Tire & used serv. LH Main Tire Graham W.O. 6953		
Total To Carry Forward				Vincent L Hing AD 2220229

Registration No. _____

and Remarks	Signature	Certificate No.
10 JUN 82 TACH 2690 ACFT TOTAL TIM 2690 PRDP		
TOTAL TIME 529 ON S/N C111898 COMP 100 HR INSPE		
PHN PIPER INST REPORT 1700 PA28R200, C/N AD75-2402 +760-12		
BY INSP. FOK. 81-18-04R2 PLN ON 2-2-76 STEB EN. LOG,		
HBW SERVICEABLE FWD EXH MUFFLER INSTALLED SHK RBL48K		
2690 Tachometer.....	2690 ACFT Total Time.....	I certify that
ACFT (engine) has been inspected in accordance		
ANNUAL (100 HOUR) inspection and was deter-		
mined to be in airworthy condition.		
Date 10 JUN 82 W.O.# 7094, 7095, 7094		
Signature [Signature] 1A123454		
Graham Airotive		
FAA Approved Repair Sta. 304-3		

AIRCRAFT LOG

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
Sept 3 - 1982	Brought Forward →	TACH READS 2778.03	TR	Removed + repaired cool tube for R.H mag. Repaired muffler shroud + defroster duct. Install act. P/N ARO - 25-1038 and 2nd ch OK 140. Donald L. Leland AR 473625038
Total To Carry Forward				

Registration No. _____

[illegible]

AIRCRAFT LOG

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
2900782	Brought Forward →	2790	AIRCRAFT TOTAL TIME 2790	
			PROP TOTAL TIME 629 ON S/N C11898, COMPI	
			100 HR INSP. BY PIPER INSP. REPORT FOR PA 28R-200,	
			cfw AD 75-24-02 + SL 76-3, 76-07-12 BY INSP	
			2 FOUND OK	
			tachometer 2790 DEPT 2790 I certify that	
			this (aircraft) (engine) has been inspected in accordance	
			with a ANNUAL (100 HOUR) inspection and was deter-	
			mined to be in airworthy condition.	
			Dated 2900782 W.O.# 7424, 7426, 7427	
			Signed [Signature] 01122059	
			Graham Airmotive	
			FAA Approved Repair Sta. 304-3	
Total To Carry Forward				

Registration No. N 55804

and Remarks	Signature	Certificate No.
2-1-83 Tach 2890 A/c T.T. 2890 Prop Total Time 229 on S/N CH11898 Completed 100 hr Insp per PA 28 R-200 Insp Report c/w AD 75-24-02 TSH 763 Loose seats ck OK, AD 76-07-12 Igw s/w check OK		
Tachometer.....2890 Total Time.....2890 I certify that this (aircraft) (engine) has been inspected in accordance with a <u>ANNUAL</u> inspection and was deter- mined to be in airworthy condition. Dated.....2-1-83 W.O.#.....7626, 7628 & 29 Signed.....<u>Vernon L. Becerra</u> 83-01 Graham Airmotive FAA Approved Repair Sta. 304-3		

AIRCRAFT LOG *W 55504*

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
2-7-83	Brought Forward →	Tach 2891		
	Installed new Gill G-35 (PSG-11)			
	Battery S/N 678635			
	This is to certify that this work			
	is returned to service as airworthy.			
	Date 2-7-83			
	Signed Vincent C. Givens			
	RFS 304-3 W.O. 7639			
Total To Carry Forward				

Registration No. _____

and Remarks	Signature	Certificate No.
20 MAY 1983 TACH READS 2990 AIRCRAFT TT 2990, PROP TOTAL TIME 029. ON S/M 11898, COMP 1 WITH INSP. PER PA-28R- 200 INSP. REPORT C/M AD 75-24-02 + SL763 LOOKS GOOD INSP. OK, 7-07-12 16M. SW INSP + FOUND OK. NEW L MAIN TIRE INSTALLED 6 PLY.		
Tachometer.....2990 ABFT Total Time.....2990. I certify that this (aircraft) (engine) has been inspected in accordance with a ANNUAL inspection and was deter- mined to be in airworthy condition.		
Dated.....20 MAY 83 W.O.#.....7804 + 7839		
Signed.....<i>[Signature]</i> IA. 1230509		
Graham Air motive FAA Approved Repair Sta. 304-3		

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
	Brought Forward →			
21 May 73	Installed KX155, KX170, KA134, KI208 KI209 In A/W Mfg inst & AC 43.13-1 & AC 43.13-2 See Weight & Bal change CRS 3466 Instal			
7-14-83	Tach 3064 Installed new EGT Probe Grd run oper ck o.k. Graham W.O. AS 304-3 7977			
	Vincent C. Chicorel AP2220229			
Total To Carry Forward				

and Remarks	Signature	Certificate No.
31 AUG 83 TACH. 3090 ACFT TT. 3080 PRON TT. 929 ON 9/14 11898. COMP 100 HR INSP PRA PA 28X-200 INSP. REPORT CLW AD75-24-02 + 56763 + 766-07-12 BY INSP HENNOCK		
I certify that the altimeter & static tests required by FAR 91.171 have been performed on <u>ALT 24002</u> with a <u>ANNUAL</u> inspection and was determined to be in airworthy condition. Signed <u>Steve K. Hoyer</u> Date <u>31 AUG 84</u> Dated <u>31 AUG 83</u> W.O.# <u>8014, 8017</u> Graham Airmotive FAA Approved Repair Sta. 304-3 Signed <u>Steve K. Hoyer</u> Dated <u>31 AUG 83</u> W.O.# <u>8014, 8017</u> Graham Airmotive FAA Approved Repair Sta. 304-3		

AIRCRAFT LOG

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
	Brought Forward →			
29 Sept 83	ELT Removed for maint CRS3466 5121			
10-20-83	Tach 3170.86			
	Reinstalled Garrett EIT Model			
	Rescu 88 s/n 43C197 with After			
	repair (Yellow Tag on EIT) EIT			
	BATT Next Due Repl. Aug 85			
	(P/N BP-1035)			
	W.O.#	Date		
	Signed			
	GRAHAM AIRMOTIVE			
	Box 3409 Sioux City, Ia.			
	FAA Approved Repair Station No. 304-3			
Total To Carry Forward				

Registration No. _____

and Remarks	Signature	Certificate No.
10 NOV 83 TACH 3190. ACFT TOTAL TIM 3190. PROP		
- TT. 1029 ON S/N 11898. COMP. 100 HR INSP. PER PIPER		
INSP. REPORT FOR PA25R-200 C/N AD 75-24-02 + 76-07-12		
BY INSP. + FOUND OK. NEW RH BRAKE LININGS INSTALLED.		
NEW E.G.T. INDICATOR INSTALLED SHAR RELEASE.		
Tachometer.....3190.....ACFT.....Total Time.....3190.....I certify that		
this (aircraft) (engine) has been inspected in accordance		
with a <u>ANNUAL</u> inspection and was deter-		
mined to be in airworthy condition.		
Dated.....10 NOV 83.....W.O.#.....8259 THRU 8261		
Signed..... <u>[Signature]</u>1A1230509		
Graham Airmotive		
FAA Approved Repair Sta. 304-3		

AIRCRAFT LOG

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
3-1-84	Brought Forward →	Tach 3265.51		
	Removed Artificial Horizon			
	S/N 20854 F AND INSTALLED Horiz			
	S/N 591A open CK OK			
	W.O.# 8529 Date 3-1-84			
	Signed [Signature] for [Signature]			
	GRAHAM AIRMOTIVE HP2220229			
	Box 3409 Sioux City, Ia.			
	FAA Approved Repair Station No. 304-3			
Total To Carry Forward				

Registration No. _____

and Remarks	Signature	Certificate No.
6 APR 84 TACH 3280 ACFT TT. 3290 PROP TT. 1129		
ON S/N 11898, Comp. 100 HR INSP. PHO PA 28R-200		
INSP. REPORT C/L AD-75-24-02 & 76-07-12 RYINSP		
FOUND OK. NEW PWR LITRY. TRIM CABLE INSTALLED. NEW		
BRACK LINING LH.		
Graham Airmotive		
FAA Approved Repair Sta. 304-3		
I certify that transponder tests required by FAR 91.172 have been performed on AT50 S/N 24382 Date 6 APR 84	Tachometer 3290 Total Time 3290	I certify that this (aircraft) (engine) has been inspected in accordance with a ANNUAL inspection and was determined to be in airworthy condition.
Signed [Signature] for	Dated 6 APR 84 W.O.# 8598-8600	
Graham Airmotive	Signed [Signature]	
FAA Approved Repair Sta. 304-3	Graham Airmotive	
	FAA Approved Repair Sta. 304-3	

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
7-17-84	Brought Forward →	746H 3390	DEPT TT. 3390	PROP
Total time 1229 on 5/4 11898 accum. 1004H				
PA 28R-200 14SP. REPORT c/w AD 75-24-02				
+ 76-07-12 BY 14SP. + FOUND OK				
Graham Airmotive FAA Approved Repair Sta. 304-3 Tachometer <u>3390</u> Total Time <u>3390</u> I certify that this (aircraft) (engine) has been inspected in accordance with a <u>ANNUAL</u> inspection and was determined to be in airworthy condition. Dated <u>17 JUL 84</u> W.O.# <u>8851, 8853, 8854</u> Signed <u>[Signature]</u> / <u>1A1230509</u> Graham Airmotive				
Total To Carry Forward				

Graham Airmotive
FAA Approved Repair Sta. 304-3

and Remarks	Signature	Certificate No.
14 Dec 84 TACH 3490 ACFT TT. 3490 PROP. TOTAL Tm 13 29		
ON S/N 11898 C/OP. 100 HR INSP. PLAN PA-28R-200 INSP. RSPR		
C/N AD 78-0907 R3 & SB599B HAW CAM INSTALLED, 76-07-12 &		
75-24-02 C/N BY INSP. OK.		
Graham Airmotive FAA Approved Repair Sta. 304-3 Tachometer <u>3490</u> ACFT <u>3490</u> Total Time <u>3490</u> I certify that this (aircraft) (engine) has been inspected in accordance with a <u>ANNUAL</u> inspection and was determined to be in airworthy condition. Dated <u>14 Dec 84</u> W.O.# <u>9124/9125</u> Signed <u>[Signature]</u> <u>PA1230505</u> Graham Airmotive FAA Approved Repair Sta. 304-3		

AIRCRAFT LOG

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
25 JAN 85	Brought Forward → TACH 3534			REPLACED MASTER SW & P2B WIRE BETWEEN AIR SW & UVB INVERTER RAY & CRK CL ON W.O. 9298 RS304-3 <i>See Tachy A-1230509</i>
26 APR 85	TACH 3556.39			
	INSTALLED HOUR METER - 0000.0 HRS AND OIL PRESSURE SWITCH			
				W.O. # 9513 Date 4-26-85 Signed <i>Robert Stober</i> For GRAHAM AIRMOTIVE Box 3409 Sioux City, Ia. FAA Approved Repair Station No. 304-3
Total To Carry Forward				

Registration No. _____

and Remarks	Signature	Certificate No.
23 JUL 85 ACFT TACH 3578 HM 1.7 AIRCRAFT TOTAL TIME 3578. COMP 100 HR INSP. PER PA-28R-200 14 SP. REPORT. CLK AD 75-24-02 + PSL-763, 76-07-12, 78-09-07 R3 BY INSP. & FOUND OK. 84-26-02 NEW PAPER INDUCTION PUMP INSTALLED 77-12-06 CLK BY MAXWELL ON W.O. 800 48 DTD 7-8-85 SEE PROP LOG. FAR 91.52 CLK NEW EXT. BATTERY WITH REPL. DUE DATE JUN 87.		
	Graham Airmotive FAA Approved Repair Sta. 304-3	
	Tachometer 3578 ^{ACFT} Total Time 3578	I certify that
		this (aircraft) (engine) has been inspected in accordance
		with a ANNUAL inspection and was determined
		to be in airworthy condition.
	Dated 23 JUL 85 W.O. # 9612-9614, 9616	
	Signed <i>See Tachy A-1230509</i>	
	Graham Airmotive FAA Approved Repair Sta. 304-3	

AIRCRAFT LOG

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
	Brought Forward →			
10-24-85	HM 41.1	REMOVED DG 52D54 S/N 8652		
	+ INSTALLED DG 4000B-9 S/N 84684 D. PLACARD			
	STATING AUTO PILOT INOP	INSTALLED IN ACFT		
	GROUND RUNUP OK	W.O. #992		
12-10-85	HM 56.3	REMOVED DG 52D54 S/N 8652		
	+ INSTALLED DG 4000B-9 S/N 84684			
	REMOVED AUTO-PILOT INOP			
	PLACARD. ACFT GROUND RUNUP OK.	W.O. #1020		
		W.O. #1020		
Total To Carry Forward				

Registration No. _____

and Remarks	Signature	Certificate No.
21 APR 86 TACH 3639.23 HM 66.6 AIRCRAFT T.T. 3639.		
COMP. 100 HR INSP. PER PA-28R-500 INSP. REPORT OF AD		
75-24-02 + S-L 763, 76-07-12, 86-05-02 BY INSP + FOUND		
OK. 84-26-02 C/W BY INSTALLING NEW CA-161 PL FILTER,		
NEW VAC. REG. + CENTRAL FILTER INSTALLED, NEW LH MAIN		
TIRE INSTALLED S/N 3061370		
PLT. BATT. DUE REPL.		
JUN 87		
AD LOG IN BULK ACFT		
KOB-BOOK.		
	Graham Airmotive FAA Approved Repair Sta. 304-3	
	Tachometer 3639 Total Time 3639	
	I certify that this (aircraft) (engine) has been inspected in accordance with a ANNUAL inspection and was determined to be in airworthy condition.	
	Dated 21 APR 86 W.O. # 10272-10274	
	Signed [Signature]	
	Graham Airmotive FAA Approved Repair Sta. 304-3	

STANDARD ALTITUDE IN FEET	INDICATOR READING IN FEET		STANDARD ALTITUDE IN FEET	INDICATOR READING IN FEET
-1000	0		14000	-30
0	0		16000	-40
500	0		18000	-50
1000	0		20000	-60
1500	0		22000	
2000	0		25000	
3000	-20		30000	
4000	0		35000	
6000	-20		40000	
8000	-20		45000	
10000	-20		50000	
12000	-20			

INSTRUMENT NC

5/4 VB 263

DATE 21 APR 86

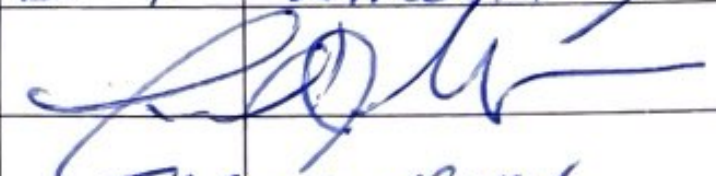
AIRCRAFT LOG

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
	Brought Forward →			
31. JAN 87	TACH 3710.4	ENGINE		
REMOVED FOR OVERHAUL. ENGINE RE-INSTALLED				
IOW PIPER SERVICE MANUAL ALL DUCT				
REPLACED. ENGINE GROUND RUN, TEST				
FLOWN + DETERMINED TO BE IN				
AIRWORTHY CONDITION				
John Bell				
AHP 354549031				
Total To Carry Forward				

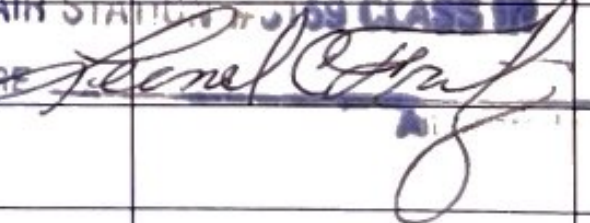
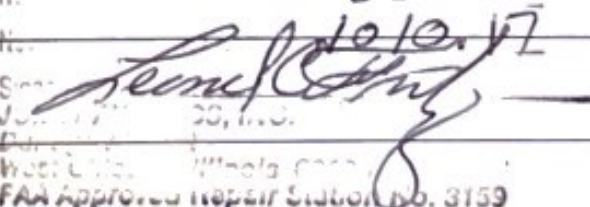
Registration No. _____

and Remarks	Signature	Certificate No.
MARCH 2 1987		
TACH 3721.8 TOTAL TIME 3721.8 COMPLETED		
100 HR INSPECTION PER PAPER-200 INSPECTION		
REPORT. STOP DRILLED CRACKS IN TAIL CONE. REPAIRED		
BULB IN RUDDER NAV-LIGHT, REPLACED LEFT AILERON		
ROD END. CLEANED AND PAINTED BATTERY BOX.		
LOAD TESTED BATTERY-CK'S OK. REPLACED O-RINGS IN		
RIGHT MASTER CYL. REPLACED SUN VISA BRACKETS		
REPLACED DOOR ROPE TRIM. REPLACED LEFT AND		
RIGHT OUTBOARD STABILIZER TRIM TAB HINGES		
GREASED LANDING GEAR + TIGHTENED DOWN LOCK		
CENTER LINKS + NOSE GEAR A-FRAME BOLTS		
COMPLIED WITH AD 75-24-02 BY INSP, AD		
76-07-12 BY FUNCTIONAL CK OF MAG SWITCH, AND		
AD 26-17-01 BY INSTALLATION OF PIPER SERVICE		
KIT 765 1260 (SHUNTED AMMETER KIT) I CERTIFY		
THAT THIS AIRFRAME HAS BEEN INSPECTED IN ACCORDANCE		
WITH A 100 HR INSPECTION AND WAS DETERMINED		
TO BE IN AIRWORTHY CONDITION		
John Bell		
AHP 354549031		

AIRCRAFT LOG

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
	Brought Forward →			
March 2 1987	TACH 3721.8 HRS			TOTAL TIME 3721.8
I Certify That This Aircraft				
Has Been Inspected in Accordance with				
An Annual Inspection and Has Been				
Determined to Be in Airworthy Condition				
 JAB25549084				
Total To Carry Forward				

Registration No. _____

and Remarks	Signature	Certificate No.
05-15-87 Installed Northstar M-1 Scan "C" receiver in accordance with install manual #GM295. Installed Trans-Cal D120-P2-T S/N 57227 encoder interconnected with Narco AT50 S/N 24382 transponder. For further information see 337 form this date in acct paperwork.		
JOLIET AND CO., INC. FAA REPAIR STATION CLASS III SIGNATURE 		
Installation Date: 5-15-87 A 86916 (Inc.) R 1639.83 H 8302 S 1010.17  JOLIET AND CO., INC. 11100 S. W. 11th Ave. West Palm Beach, FL 33411 FAA Approved Repair Station No. 3159		

ALTITUDE (3)

PROPS
SER

Kollsman
VB263

CHECKS
SER

N/A

ALTITUDE

TESTED TO 20,000 FT.

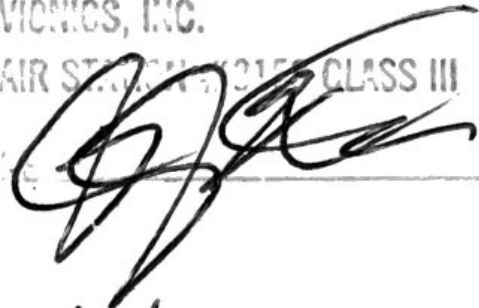
AS REQUIRED BY FAR 91.171 IN ACCORDANCE WITH FAR 43 APPENDIX "E"

FORM (D) DATED 5/11/87

JOLIET AVIONICS, INC.

FAA REPAIR STATION #0155 CLASS III

SIGNATURE



STATION TESTED THIS DATE 5/11/87 AS REQUIRED
BY FAR 91.171 IN ACCORDANCE WITH FAR 43 APPENDIX "E"
(PART 43.12).

JOLIET AVIONICS, INC.

FAA REPAIR STATION #0155 CLASS III

SIGNATURE



DATE 5/11/87 MODEL AT50 S/N 24382
TRANSPONDER TESTED IN ACCORDANCE WITH
PART 43.

APPENDIX "F" FOR COMPLIANCE WITH FAR 91.172
THIS DATE

JOLIET AVIONICS, INC.

FAA REPAIR STATION #0155 CLASS III

SIGNATURE

