

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.
77-01-01 DEC 29 1976	N/A BY SERIAL #			Wally M Cole AEP 444-50-1912
77-01-03 JAN 4 1977	N/A BY MODEL #			Wally M Cole AEP 444-50-1912
77-03-08 FEB 18 1977	NO LIFT STRUTS N/A BY EQUIPMENT			Wally M Cole AEP 444-50-1912
77-12-06 NOV 10 1977	NO HORIZONTAL PROP N/A BY EQUIPMENT			Wally M Cole AEP 444-50-1912
77-23-03 NOV 4 1977	C/W PARA (A) 21°	650.2	9-21-78	Wally M Cole AEP 444-50-1912

COMPLIANCE WITH FAA AIRWORTHINESS DIRECTIVES

[illegible]

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>50,000</u> FT. ON (L) <u>10-29-76</u>, (R) <u>n/a</u> SIGNED <u>Jimmie A. Lanfair</u> DATE <u>JAN 24 1977</u>		
		I HAVE INSPECTED THIS AIRCRAFT AND ISSUED A STANDARD AIRWORTHINESS CERTIFICATE DATED <u>JAN 24 1977</u> FAR 21.183(a) PER 21.273, I/A/W <u>Jimmie A. Lanfair</u> FAA DOA SO-1.		
JAN 24 1977	1.23			
Total To Carry Forward		1.23		

[illegible]

AIRCRAFT LOG

[illegible]

Registration No. 216604

[illegible]

AIRCRAFT LOG

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
	Brought Forward →			
6/27/77	152.96		"I certify that this <u>Aircraft</u> has been inspected in accordance with <u>50 AR</u> in- spection and was determined to be in airworthy condition."	
			<u>Richard L. Mabery</u> RICHARD L. MABERY A&P 1349315 IA	
7/30/77	TACH	211.5	I CERTIFY THIS AIRCRAFT ACCORDANCE WITH A WAS DETERMINED TO BOTH PROP SPINNER	
Total To Carry Forward				

Registration No. _____

and Remarks	Signature	Certificate No.
HAS BEEN INSPECTED IN 100 HOUR INSPECTION AND BE IN AIRWORTHY CONDITION BULKHEADS WERE REFLUXED. Paul J Pappas A&P 551921177		

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
	Brought Forward →			
8/25/77			277	"I certify that this <u>AIRFRAME</u> has been inspected in accordance with <u>277</u> inspection and was determined to be in airworthy condition." <u>James A. Geiger</u> AWP 2155251 JAMES A. GEIGER AGP 2155251 IA
9/16/77		TACH 302		"I certify that this <u>AIRFRAME</u> has been inspected in accordance with <u>100 HR</u> inspection and was determined to be in airworthy condition." <u>James A. Geiger</u> AWP 2155251 JAMES A. GEIGER AGP 2155251 IA
Total To Carry Forward				

[illegible]

AIRCRAFT LOG

Registration No. _____

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
11/1/77	Brought Forward →	353.0	INSTALLED NEW TIRES AIRCRAFT JCS. "I certify that this <u>50 HR.</u> has been inspected in accordance with <u>60 HR.</u> in- spection and was determined to be in airworthy condition." <u>James A. Geiger</u> ACP 2155251 IA JAMES A. GEIGER ACP 2155251 IA	
1/9/78	TACH	399.0	"I certify that this <u>AIRCRAFT</u> has been inspected in accordance with <u>ANNUAL</u> in- spection and was determined to be in airworthy condition." <u>James A. Geiger</u> ACP 2155251 IA JAMES A. GEIGER ACP 2155251 IA	
Total To Carry Forward				

[illegible]

AIRCRAFT LOG

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
3-13-78	Brought Forward →	450.3	450.3	50 HR. INSPECTION
	Lower Cowl	Crack	Repaired by re-insulating with Fiberglass & Re-painted.	
		"I certify that this <u>AIRCRAFT</u> has been inspected in accordance with <u>50 HR</u> inspection and was determined to be in airworthy condition."		
			<u>Richard L. Mabery</u>	
			RICHARD L. MABERY	
			AGP 1349315 IA	
Total To Carry Forward				

Registration No. _____

and Remarks	Signature	Certificate No.
DATE: <u>4/31/78</u> TACH. <u>505.3</u>		
"I certify that this <u>AIRCRAFT</u>		
has been inspected in accordance with <u>ANN 412</u>		
inspection and determined to be in Airworthy condition at this time." Pertinent information on File on W. O. # <u>459</u> at North Star Aviation, Redding, California.		
<u>James C. Roper AGP 2155251 IA</u>		

AIRCRAFT LOG

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
6-5-78	Brought Forward →		5523	
DATE: <u>6-5-78</u> TACH. <u>552.3</u>				
"I certify that this <u>AIRCRAFT</u>				
has been inspected in accordance with <u>50hr</u>				
inspection and determined to be in Airworthy				
condition at this time." Pertinent information				
on File on W. O. # <u>474</u> at North Star				
Aviation, Redding, California.				
<u>Gary W McCabe</u>				
<u>ACP 444-50-1912</u>				
Total To Carry Forward				

Registration No. _____

and Remarks	Signature	Certificate No.
Replaced BRAKE linings & landing light		
DATE: <u>7-25-78</u> TACH. <u>600.8</u>		
"I certify that this <u>AIRCRAFT</u>		
has been inspected in accordance with <u>100hr</u>		
inspection and determined to be in Airworthy		
condition at this time." Pertinent information		
on File on W. O. # _____ at North Star		
Aviation, Redding, California.		
<u>Gary W McCabe</u>		
<u>ACP 444-50-1912</u>		

AIRCRAFT LOG

[illegible]

Registration No. _____

and Remarks	Signature	Certificate No.
9-21-78 650.2 T.T. RESEARCHED A.D'S AND Complied with 77-23-03 FAW PARA. (A) 1 & 2. FOUND ROD END'S TO BE OF ACCEPTABLE TYPE, NO FURTHER ACTION REQUIRED, <i>Gayle M. Mc</i> ASA 444-50-1912		

Registration No.

and Remarks	
11-16-78	INCH Time 716.2
Installed New Attitude	
Hydro Model 300-3BCH	
Serial # 9178	
Gary W McCade	
ACN/444-50-1412	

Date NOV 13 1978 W.O. 26541
Part Name ATTITUDE GYRO
Model or Type 300-3BCF
Serial No. 9178
Inspected by [Signature]
Owner [Signature] Address [Signature]

AIRCRAFT LOG

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
	Brought Forward →			
DATE: <u>12-13-78</u> TACH. _____ "I certify that this <u>AIRCRAFT</u> has been inspected in accordance with <u>ANNUAL</u> inspection and determined to be in Airworthy condition at this time." Pertinent information on File on W. O. # <u>855</u> at North Star Aviation, Redding, California. <u>Richard L. Mahoney</u> 1349315 IA				
Total To Carry Forward				

Registration No. _____

and Remarks	Signature	Certificate No.
DATE <u>12-19-78</u> HOURS MAJOR/MINOR ALTERATION OF AIRCRAFT ACCOMPLISHED IAW AC43.13 AND ALL APPLICABLE MANUFACTURERS SPECIFICATIONS INSTALLED: REMOVED: <u>N/A</u> Bendix CN2013 Bendix IN 2014 King RA134 Narco AR500 NEW COMPUTED E. W. <u>1479.4</u> E. W. C. G. <u>86.15</u> E. W. MOMENT <u>127453.1</u> NEW USEFUL LOAD <u>845.6</u> 412-1 WORK ORDER <u>A844</u> Date <u>12-19-78</u> The transponder in this aircraft has been tested IAW Part 43, Appendix F, Federal Aviation Regulations and is certified as required by FAA 91.177. FAA Repair Station 412-1, W.O. <u>A844</u> <i>Richard L. Moberg 1349315IA</i>	Date <u>12-19-78</u> The altimeter and static system in this aircraft have been tested and meet the requirements of FAR Part 43, appendix E, as specified in FAR 91.170. North Star Avionics W.O. # <u>A844</u> FAA Repair Station 412-1 Date <u>12-19-78</u> The altitude encoder installed in this aircraft has been tested IAW A.C. 43-6 and found to meet the requirements therein. Make <u>NARCO</u> Model <u>AR-500</u> Serial # <u>17778</u> North Star Avionics W.O. # <u>A844</u> FAA Radio Repair Station 412-1 <i>Richard L. Moberg 1349315IA</i>	<i>Richard L. Moberg 1349315IA</i>

Registration No. _____

and Remarks	Signature	Certificate No.
DATE <u>9-7-79</u> HOUSE <u>801.29</u> UNIT <u>DME</u> MAJOR/MINOR ALTERATION OF AIRCRAFT MODEL <u>DME 180780 S/N 19598</u> ACCOMPLISHED IAW AC43.13 AND ALL APPLICABLE MANUFACTURERS SPECIFICATIONS INSTALLED: <u>None</u> REMOVED: <u>N/A</u> <u>None</u>		
NEW COMPUTED E. W. <u>1485.3</u> No. <u>41371</u> Date <u>9-7-79</u> E. W. C. G. <u>86.05</u> Signed <u>[Signature]</u> for E. W. MOMENT <u>127812.1</u> NORTHSTAR AVIATION, INC. <u>NSA</u>		
NEW USEFUL LOAD <u>839.7</u> Redding Municipal Airport Redding, CA. 96001 412-1 WORK ORDER <u>41371</u> F.A.A. REPAIR STATION 412.1 <u>Deland H. Victory</u> <u>NSA</u>		

AIRCRAFT LOG

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
	Brought Forward →			
Jan 12-28-79	HOURS 818.79			TOTAL TIME 818.79 ELT IS REMOVED FROM AIRCRAFT INSPECTION FOR ANNUAL AIRWORTHINESS DIRECTIVES TO C/W AD 79-18-05. CHECKED THROUGH 79-25 CHECKED AND ARE LISTED IN TIRES. REAR OF THIS BOOK. WHEEL BEARINGS OK ALL CABLES, PULLEYS, PUSH-PULL RODS, BELLCRANKS, HINGE FITTINGS, LANDING GEAR, BRAKES, CHAINES AND SPROCKETS CHECKED. FERRIC SKIN AND STRUC- TURE CHECKED. AIRCRAFT IS APPROVED FOR RETURN TO SERVICE. Smalltown A&E 1156945
I CERTIFY THAT THIS AIRCRAFT HAS BEEN INSPECTED IN ACCORDANCE WITH A ANNUAL INSPECTION AND HAS BEEN DETERMINED TO BE IN AIRWORTHY CONDITION. HOURS 818.79 DATE 12-28-79. BY Smalltown Inspection Authorization A&E 1156945				
Total To Carry Forward				

Registration No. _____

and Remarks	Signature	Certificate No.
DATE 10-20-80 HOURS 897.25 MAJOR/MINOR ALTERATION OF AIRCRAFT ACCOMPLISHED IAW AC43.13 AND ALL APPLICABLE MANUFACTURERS SPECIFICATIONS INSTALLED: REMOVED: N/A KR 86# 23725		
NEW COMPUTED E. W. 1492 E. W. C. G. 86.7 E. W. MOMENT 28426.7 NEW USEFUL LOAD 833.0 412-1 WORK ORDER A1045		
Mark Carter (NSA 4) NORTH STAR AVIATION, INC. AVIONICS DEPARTMENT FAA REPAIR STATION 412-1 REDDING MUNICIPAL AIRPORT REDDING, CA. 96001 (916) 221-2880		

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
	Brought Forward →			
DATE <u>1-6-81</u>	HOURS <u>917</u>	100 HOUR	TOTAL TIME <u>917</u> ELT FUEL OK. BATTERY IN DATE, FRONT SPINNER BULKHEAD CRACKED MUST BE REPLACED.	
INSPECTION FOR ANNUAL AIRWORTHINESS DIRECTIVES THROUGH <u>80-26</u> CHECKED AND ARE LISTED IN REAR OF THIS BOOK. WHEEL BEARINGS <u>OK</u> , ALL CABLES, PULLIES, PUSH-PULL RODS, BELLCRANKS, HINGE FITTINGS, LANDING GEAR, BRAKES, CHAINES AND SPROCKETS CHECKED. FABRIC SKIN, AND STRUCTURE CHECKED. AIRCRAFT IS <u>APPROVED FOR RETURN TO SERVICE</u> <u>Ronald Morris</u> A&E 1156945				
I CERTIFY THAT THIS <u>AIRCRAFT</u> HAS BEEN INSPECTED IN ACCORDANCE WITH A <u>ANNUAL</u> INSPECTION AND HAS BEEN DETERMINED TO BE IN <u>AIRWORTHY</u> CONDITION. HOURS <u>917</u>				
Total To Carry Forward			DATE <u>1-6-81</u> . BY <u>Ronald Morris</u> Inspection Authorization A&E 1156945	

[illegible]

AIRCRAFT LOG

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
	Brought Forward → Total Time	1069		
Tachometer <u>1069</u> I certify that this (aircraft) (engine) has been inspected in accordance with a (cancel) (<u>150</u> hour) inspection and was determined to be in airworthy condition.				
Dated <u>10-5-82</u> W. O. No. <u>2659</u>				
Signed <u>Donald Bank</u> <u>HP5642613151A</u> NORTHSTAR AVIATION, INC. REDDING, CALIF. F.A.A. REPAIR STATION 412-1				
Total To Carry Forward				

Registration No. _____

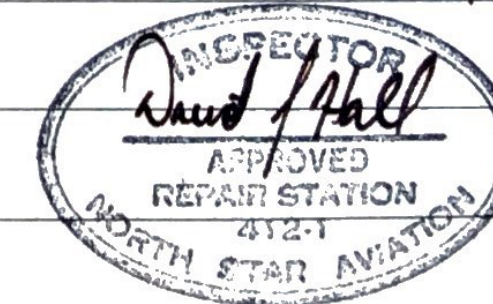
and Remarks	Signature	Certificate No.
Total Time <u>1087.0</u> Tachometer <u>1087.0</u> I certify that this (aircraft) (engine) has been inspected in accordance with a <u>annual</u> (100 hour) inspection and was determined to be in airworthy condition. Dated <u>6/2/83</u> W. O. No. <u>3024</u> Signed <u>Daniel C. Davis</u> NORTHSTAR AVIATION, INC. REDDING, CALIF. F.A.A. REPAIR STATION 412-1	ALL Applicable AD NOTES OF W & LUSTON REAR AIR LOG REPAIR/AD BATTERY.	ELT

AIRCRAFT LOG

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
	Brought Forward →			
	CERTIFY THAT THIS AIRCRAFT HAS BEEN INSPECTED IN ACCORDANCE WITH AN ANNUAL INSPECTION AND WAS DETERMINED TO BE IN AIRWORTHY CONDITION. DATED 6-18-85 BY <u>Alan R. Ewald</u> HRS. <u>448.0</u> <u>Alan R. Ewald</u> ALAN R. EWALD A & P 1392635 I.A.			
				NEW Nose Tire
				AD's PR & DATE -
Total To Carry Forward				

Registration No. _____

and Remarks	Signature	Certificate No.
Total Time <u>1237</u> Tachometer <u>1237</u> I certify that this (aircraft) (engine) has been inspected in accordance with a (annual) (100 hour) in- spection and was determined to be in airworthy condition.		
Dated <u>7-12-85</u> W. O. No. <u>4623</u> Signed <u>R. McJinty</u> NORTHSTAR AVIATION, INC. REDDING, CALIF. F.A.A. REPAIR STATION 412-1		
DATE <u>1-21-86</u> TACH <u>1267.0</u> REMOVED PROP SENT IN FOR OVERHAUL. SEE PROP LOG BOOK WORK ORDER # <u>5133</u> REINSTALLED PER <u>Piper Service Manual</u> PROP SER # <u>A43636</u>		



AIRCRAFT LOG

Registration No. _____

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
	Brought Forward →			
7/26/86	TACH 1252.0 ACFT TT 1292.0, _____			
I CERTIFY THAT THIS AIRCRAFT HAS BEEN INSPECTED IN ACCORDANCE WITH AN ANNUAL INSPECTION AND FOUND TO BE IN AIRWORTHY CONDITION. A.D.'S CHECKED THROUGH 86-11, Jesse James Flynn A.P. I.A. 546962033				
Total To Carry Forward				

and Remarks	Signature	Certificate No.
8-23-87 TACH 1403-50		
I CERTIFY THIS AIRFRAME HAS BEEN INSPECTED WITH AN ANNUAL INSPECTION AND WAS FOUND TO BE IN AIRWORTHY CONDITION. A.D.'S CHECKED THROUGH 87-10		
Jesse James Flynn A.P. I.A. 546962033.		
Total time 1537.7 hours.		
Tach reading 1537.7 I certify that		
this Airframe has been inspected in accordance with an annual inspection and was determined to be in airworthy condition.		
Jesse James Flynn A.P. I.A. 546962033		
C/O A.D.'S TO DATE		

Registration No. _____

and Remarks	Signature	Certificate No.
OCT. 28 1988 T.T. 1570.4 Rebuilt main struts, installed new bolts 4 Bushings, Replaced rubber hose for excalder, 4 Replaced Two Rubber hoses on Pilot. Installed E.G.T. Proect Gauge. John D. Melvin		
I certify that the static system altimeter encoder and transponder tests required by FAR Part 91 171-91 172 were performed IAW FAR Part 43 Appendices E and F as applicable Tested to 20,000 feet. Details of this inspection on file under work order No dated certificate No 564-70-8457 A/P-10, Nov 9, 1988. Jimmy Dine INDEPENDENCE AVIATION LTD FAA CRS 412-69	ABP 557110344 1576.8 hours	

AIRCRAFT LOG

Registration No. _____

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
12/9/88	Brought Forward →	1582.0		Rebuilt motor & replaced oil - oil was drained from fuel pump. Ref 5464033
2-10-89	Recht	1619.6		INSTALLED 2 new STABALATOR TIPS & checked FOR balance (owner supplied) (used 11lb)
				TA 202095702
Total To				
Carry Forward				

and Remarks	Signature	Certificate No.
12-8-89 1785.03 T-1. Replaced oil pump with new pin 90736, Replaced ERT Battery with new date Nov. 92. Replaced all brake pads, service brake with Standard stuff and.		
I CERTIFY THAT THIS <u>Cessna</u> HAS BEEN INSPECTED IN ACCORDANCE WITH <u>Manual</u> INSPECTION AND WAS DETERMINED TO BE IN AIRWORTHY CONDITION. DATED 12-8-89 TOTAL TIME 1785. HRS. <u>Mark J. Chatham</u> INSPECTION AUTHORIZATION NO. <u>1118200286514</u>		

AIRCRAFT LOG

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
1-11-90	Brought Forward →	1807.		Installed overhauled Attitude Gyro S/N 27568 Mark II Avionics ATP2002865
4-5-90		1830.1		Installed New "O" ring in rt. wing fuel drain. Serviced rt. main gear strut & with fluid and nitrogen IAW Piper instructions. I certify this airframe has been inspected I.A.W. a 100 hr. inspection and was determined to be in an airworthy condition. AD's complied with hold: 7-25-90 - 457572865
Notes To Carry Forward				

Registration No. _____

and Remarks	Signature	Certificate No.
4-5-90 T.T. 1830.1 I certify that this aircraft has been inspected in accordance with an annual inspection and was determined to be in airworthy condition. Subscribed: [Signature]		

DATE: 7-27-90

I CERTIFY THAT THE ALTIMETER AND STATIC SYSTEM TESTS REQUIRED BY FAR 91.171 HAVE BEEN PERFORMED.

THE ALTIMETER WAS TESTED TO 20,000 FT. ON 7-25-90
DATA CORRESPONDENCE TO 20,000 FT. ON 7-26-90

FOR C.R.S. # PC90821
6103 FLIGHTLINE DR. EVANSVILLE, INDIANA 47711 PHONE (812) 425-2603
CERT. NO. 2349705
RON COLLINS AVIATION ELECTRONICS

AIRCRAFT LOG

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
DATE: <u>7-27-90</u>				
PERFORMED BIENNIAL TRANSPONDER CHECK REQUIRED BY FAR 91.172 ON:				
MODEL No. <u>AT 50A</u> , SERIAL No. <u>44130</u>				
SPECIFICATIONS WERE MEET PER FAR 43, APPENDIX F AND RECORDED ON				
WORK ORDER No. <u>90-1537</u>				
<u>Gordon L. Perry</u> , CERT. No. <u>2349708</u>				
FOR: C.R.S.# PG2R082L				
6103 FLIGHTLINE DR, EVANSVILLE, INDIANA 47711 PHONE (812) 425-2603				
Total To Carry Forward				

JULY 27, 1990
 REMOVED BENDIX CN-2013 NAV/COM RT AND IN-2014A CDI. INSTALLED KING
 KX 170B NAV/COM RT, KI 211C CDI AND ARC R502B MARKER RECEIVER. ALL
 WORK PERFORMED I/A/W AC 43.13-2A CHAPTER 1, PARAGRAPH 1,2,4,5,6,7, e No.
 8,9,10,11,12, CHAPTER 2, PARAGRAPH 21,22,23,27. VORS CHECKED PER
 FAR 91.25.

SEE FAA FORM 337 THIS DATE. AIRCRAFT WEIGHT AND BALANCE REVISED.

THIS INSTALLATION WAS PERFORMED IN ACCORDANCE WITH MANUFACTURER'S
 SPECIFICATIONS AND IS APPROVED FOR RETURN TO SERVICE BY;
Gordon L. Perry, CERT. No. 2349708
 FOR: C.R.S.# PG2R082L
 6103 FLIGHTLINE DR, EVANSVILLE, INDIANA 47711 PHONE (812) 425-2603

500	495	18000	17975
1000	980	20000	19965
1500	1495	22000	/
2000	1975	25000	/
3000	2980	30000	
4000	3980	35000	
5000	4985	40000	
6000	5980	45000	
10000	9980	50000	
12000	11985		

TESTED BY 9/5 AT
 RON COLLINS AVIATION ELECTRONICS

DATE 7-25-90

AIRCRAFT LOG

Date

Aircraft Time

This Date

Total

Recorder
Reading

Maintenance

Ron Collins Aviation Electronics *RAN WITH
AR 500
SN 17778*

6103 Flightline Drive Evansville, Indiana 47711 *TO 20K FT.*

Dress Memorial Airport

Appx E
Part 43
Para B
C/W

SERVICEABLE PART

ALTIMETER

Name _____ Part No. _____

Model 5934P-1 Serial H 5692

Customer BILL VOGEL W. O. 90-1538

Certified To: 20K. FEET.

Date 7-25-90

By Arnon Bilt Insp. By A Bilt

Total To
Carry Forward

Registration No. _____

and Remarks

Signature

Certificate No.

Ron Collins Aviation Electronics

6103 Flightline Drive Evansville, Indiana 47711

Evansville Regional Airport

SERVICEABLE PART

Name ADF Part No. _____

Model KR86 Serial 23725

Customer BILL VOGEL W. O. 90-2223

Tested ☐ Repaired ☒ OHC ☐ Date 10-10-90

By Arnon Bilt Insp. By A Bilt

AIRCRAFT LOG

Tach. 2092.97

Date 3-5-91

Don Davis Aviation
2154 Hwy 136 West
Henderson, KY 42420
502-826-6000

N 16

Work

Replaced both main tires with new goodyear tires, cleaned wheel bearings and regreased, reassembled wheels, ~~and~~ Balanced and reinstalled on aircraft. Replace all four Brake linings with new. -End-

The aircraft, power plant, or component identified above was repaired/replaced and/or inspected in accordance with current F.A.R.'s and is approved for return to service.

Signed James O. Davis Date 3/5/91
CRS FGBR 8780

Total To
Carry Forward

Registration No. _____

and Remarks

Signature

Certificate No.

TRI-STATE AERO, INC.
6101 FLIGHTLINE DRIVE EVANSVILLE, INDIANA 47711

REPAIR STATION NO. 388 CRS AHTR 102C

Date 4-27-90 For N 1660H # W/O 90-312

Mfr. Airpath

Component Magnetic Compass T&A ID

Model C 2400 Ser. No. _____

Rep. Svc. Installed New Diaphragm & Gasket, & serviced fluid

Samuel W. [Signature] Insp.

SIGNATURE AND TITLE OF AUTHORIZED INDIVIDUAL

AIRCRAFT LOG

Registration No. _____

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
	Brought Forward →			
I certify that this aircraft has been inspected in accordance with a scheduled annual inspection and was determined to be in airworthy condition. 04:23.91 Total Time 2112.8 <u>Joe Dand</u> Cert. # <u>4356628780</u> Current status of air inspection and on file under work order # <u>4711</u> <u>DON DAVIS AVIATION, FAA APPROVED REPAIR STATION # F0008780</u>				
			Inspector <u>I/Alu</u> 100hr/Annual inspection check	
			list: Inspected control cables, pulleys and sw.	
			fuses, serviced battery, ops checked E.C.T.,	
			inspected, serviced landing gear, inspected landing gear, inspected electrical wiring and	
			Fuel system, Replaced Magna-tine w/ new Cannon flight custom II 5.00 X 5 GFR, replaced	
			wing tips with screwable tips, replaced tail cone with new top half and repaired lower half,	
			tightened elevator trim Rod bolt, Replaced FWS Allen rod ends and bolts with new, tightened	
			base base bolt, removed cap screw from belly dannel, painted gear belly dannel, painted nose tow limits,	
			adjusted struts, later came to proper tension, Replaced rubber fuel vent line @ fuel, repaired vertic	
Total To				
Carry Forward			Fin fitting, No defects noted.	

Remarks

1-218285 1 'ON 101701

6610876 612 1

12071

Don Davis Aviation
2154 Hwy 136 West
Henderson, KY 42420
502-826-6000

FORWARD SPINNER BULKHEAD WITH WEBCO UNIT P/N 1
AND SAFETY. ALL WORK DONE I/A/W PIPER SERVICE

The aircraft, power plant, or component identified above was repaired/replaced and/or inspected in accordance with current FAR's and is approved for return to service.

Signed James O. Blum Date 8/20/91
CR\$ FG BR 8780

OCTOBER 31, 1991

REMOVED NARCO AR 500 ALTITUDE DIGITIZER. INSTALLED NARCO AR 850 ALTITUDE DIGITIZER, TSO C88, CONNECTED TO AN EXISTING NARCO AT 50A TRANSPONDER, TSO C74B. THIS INSTALLATION WAS ACCOMPLISHED BY UNIT EXCHANGE ONLY. NO AIRCRAFT WIRING OR HARDWARE CHANGES WERE NECESSARY. ALTITUDE REPORTING SYSTEM CHECKED I/A/W AC 43-6A. STATIC SYSTEM TESTED PER FAR 91.411. AIRCRAFT WEIGHT AND BALANCE CHANGE NEGLIGIBLE. SEE FAA FORM 337 THIS DATE.

THIS INSTALLATION WAS PERFORMED IN ACCORDANCE WITH MANUFACTURER'S SPECIFICATIONS AND IS APPROVED FOR RETURN TO SERVICE BY:

Gordon L. Terry, CERT. No. 2349708
FOR: C.R.S.# PG2R082L RON COLLINS AVIATION ELECTRONICS
6103 FLIGHTLINE DR. EVANSVILLE, INDIANA 47711 PHONE (812) 425-2603

DATE: 10/31/91

I CERTIFY THAT THE ALTIMETER AND STATIC SYSTEM TESTS REQUIRED BY FAR 91.411 HAVE BEEN PERFORMED.

THE ALTIMETER WAS TESTED TO #1 20,000 FT. ON 10/31/91

#2 N/A FT. ON N/A

DATA CORRESPONDENCE TO #1 20,000 FT. ON 10/31/91

#2 N/A FT. ON N/A

Gordon L. Terry, CERT. No. 2349708

FOR: C.R.S.# PG2R082L RON COLLINS AVIATION ELECTRONICS
6103 FLIGHTLINE DR, EVANSVILLE, INDIANA 47711 PHONE (812) 425-2603

Total
Carry

DATE: 10/31/91

PERFORMED BIENNIAL TRANSPONDER CHECK REQUIRED BY FAR 91.413 ON:

#1 MODEL NO. NARCO AT 50A, SERIAL NO. 44130

#2 MODEL NO. N/A, SERIAL NO. N/A

SPECIFICATIONS WERE MEET PER FAR 43, APPENDIX F AND RECORDED ON

WORK ORDER NO. 91-2546

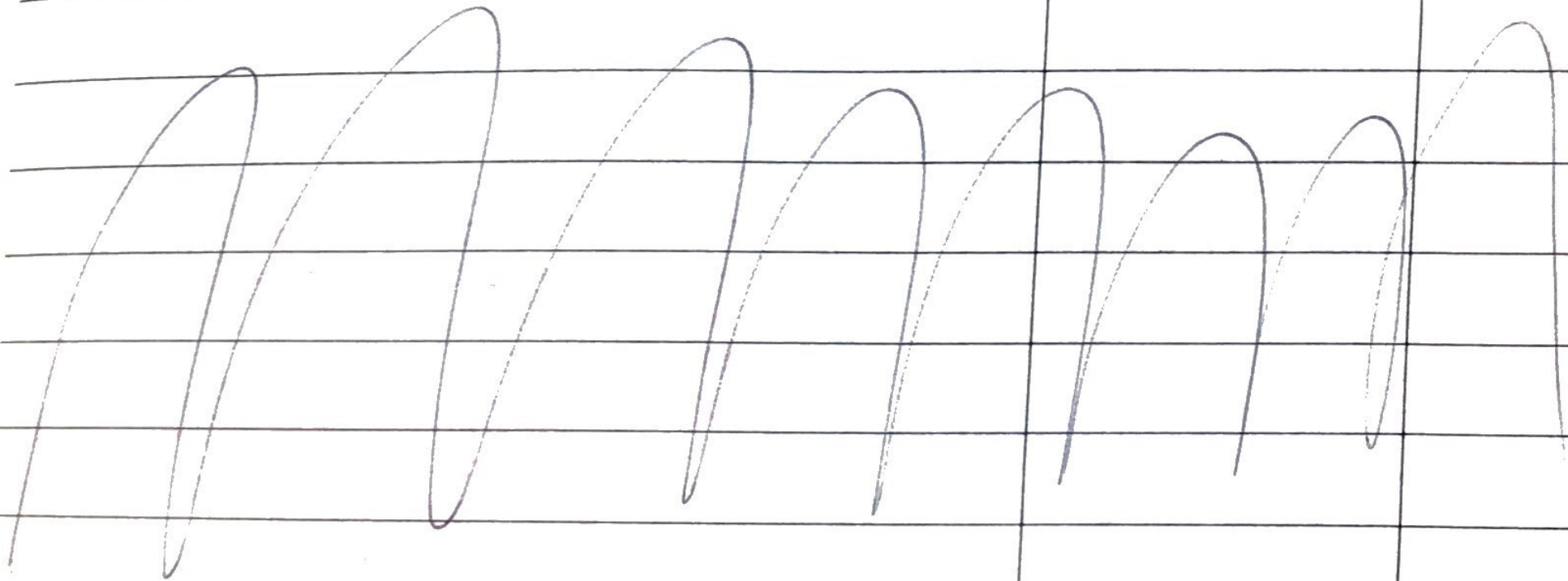
Gordon L. Terry, CERT. No. 2349708

FOR: C.R.S.# PG2R082L RON COLLINS AVIATION ELECTRONICS
6103 FLIGHTLINE DR, EVANSVILLE, INDIANA 47711 PHONE (812) 425-2603

AIRCRAFT LOG

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
3-5-92	Brought Forward →	TACH READS 2304.5 hrs.		
REPLACE ENGINE AFTER OVERHAUL TEST RUN CHECK OK.				
REFRAME = Jacked aircraft, removed wheels, greased bearings and gear, checked brakes, checked structure, and emergency extension. Checked electrical system and battery. Checked all controls and oiled as needed. Removed all inspection plates and checked structure. Checked cockpit belts, lights and instrument operation.				
ELT DUE 11-92 AD'S CHECKED THRU 92-06				
Date <u>3-5-92</u> Total Aircraft Time <u>2304.5</u> I certify this AIRCRAFT has been in a shop inspected with a <u>ANNUAL</u> inspection and was found to be in airworthy condition. Signature <u>[Signature]</u> A&P No. <u>17801967A</u>				
Total To Carry Forward				

Registration No. _____

and Remarks	Signature	Certificate No.
12/30/92, N1660H, Piper PA28-161, SN 28-7716037, Tach=2452.17. Installed Aviall Battery A35 S/N AO 040467.	<u>[Signature]</u> Tri-State Aero CRS AHTR 102C Evansville, Indiana	
		

AIRCRAFT LOG

Registration No. _____

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
3-19-93	Brought Forward →	248607	248607	Completed Annual Ins.
	AD 92-12-05 Amdt. 39-8265	Piston Pins N/A		
	PN SL13444-1 Pins installed,	AD 92-15-16 Amdt. date 7-9-92		
	carb floats N/A per CF-1-92 Rev 1 & carb not repaired			
	during effective date, AD 92-20-07 date 9-14-92 fuel			
	pump not replaced during effective date. Installed			
	new left brake disc & linings.			
	Installed new outbd Elevator			
	Trim Tab hinges. Adjusted			
	Redded cable tension.			
Total To				
Carry Forward				

Tach

Recorder Reading

Maintenance

I certify that this aircraft has been inspected in accordance with an Annual inspection and was determined to be in airworthy condition. Date 3-19-93

Signed Robert J. Boyd AD 2184007TH

Million Air of Evansville
5701 Flightline Dr.
Evansville, IN 47711

and Remarks

Signature

Certificate No.

5-5-93 Removed & replaced faulty B100R encoder

PN AR850 old and 58395 new and 59197

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

#1 Altimeter was tested to 20 K feet on 10-30-91

#2 Altimeter was tested to 20 K feet on 5-5-93

#1 Data correspondence to 20 K feet on 5-5-93

#2 Data correspondence to 20 K feet on 5-5-93

Ron Collins Aviation Electronics, Evansville, Indiana

FAA Repair Station #PG2R032L

Date 5-5-93 Robert J. Boyd
Repairman Cert# 2337929

- ☐ Avionics log

Aircraft Registration ("N") No. N 1660

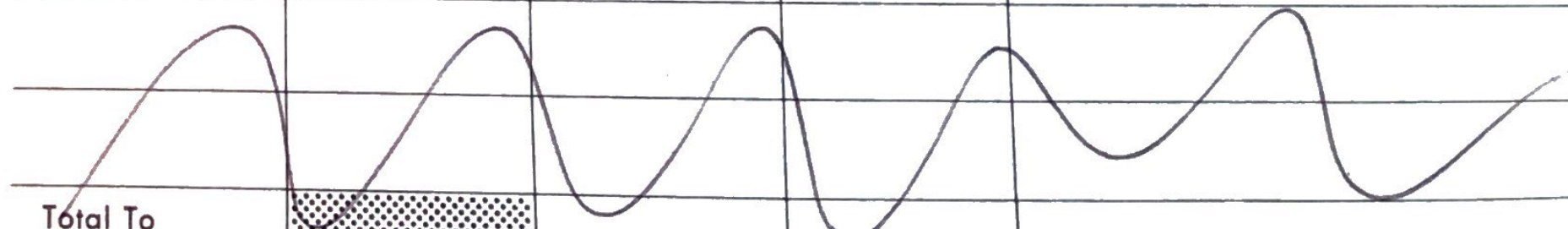
DATE	TOTAL TIME IN SERVICE	TOTAL TIME SINCE OVERHAUL	TACH OR RECORDING METER TIME	DESCRIPTION OF WORK PERFORMED— SIGNATURE & CERTIFICATE NO. OF PERSON PERFORMING
8/10/93	Hobbs/Tach	2537.1		Removed & Replaced Aircraft vacuum pump with new P/N # 211CC SN# 09A0-006077. Ops checked good.
				The Maintenance Identified Above Has Been Inspected And The Item Is Approved For Return To Service. Work
				Order No. 14100
				Signed: [Signature]
				FOR STEVENS AVIATION R/S VIB3368K NASHVILLE, TN 37217

Registration No. _____

and Remarks	Signature	Certificate No.
3-16-94 Tach 2633.8 A/c TT 2633.8 Completed Annual Insp per Piper PA28-161 form. AD 93-19-04 Precision carb floats N/A This card not repaired or rebuilt during effective dates & not list in SB CF-1-92 Rev 1. AD 93-18-03 Precision carb Venturi insp per para (a)(1) no defect noted. Next due each Annual - carb removal or repair - or 10-29-97. AD 93-11-11 AC fuel pumps N/A This pump not QA by Aero Accessories per their SB 001 & log book research. AD 93-05-06 ACS Ignition switch N/A. G/W Piper SB 965 installing Bushing P/N 63900-174 and Bolt PN 400-673. Adjusted aileron control cable tension per Piper M.M. over		

AIRCRAFT LOG

Registration No. _____

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
3-16-94	Brought Forward →	Conto		
Tach	2633.8			Balanced nose tire. Installed new right main tire. wo 4463
I certify that this <u>Aircraft</u> has been inspected in accordance with an <u>Annual</u> inspection and was determined to be in airworthy condition. Date <u>3-16-94</u> Signed <u>P. H. Soyke AB21840071A</u> for <u>Million Air of Evansville</u> 5701 Flightline Dr. Evansville, IN 47711				
				
Total To Carry Forward				

and Remarks	Signature	Certificate No.
7-20-94 Tach 2687.5 Installed all new fuel & oil hoses in engine compartment, supplied by Specialty Hose Aerospace North Canton OH. Installed new rod ends at both ailerons & aileron bell crank. Flight check of aircraft OK	Signed <u>P. H. Soyke AB21840071A</u> for <u>Million Air of Evansville</u> 5701 Flightline Dr. Evansville, IN 47711	

Ron Collins Aviation Electronics

6103 Flightline Drive Evansville, Indiana 47711

Evansville Regional Airport

Date

APPX. E
PART 43
PARA B C/W

SERVICEABLE PART

RAN WITH
P/N AR850
S/N 57199
TO 20 K FT

Name

ALTIMETER

Part No.

Model

5934P-1

Serial

H5692

Customer

MONTANA PETERS

W.O.

94-1633

CERTIFIED To: 20 K FT.

AARON BOLTON

Date AUG 01 1994

By

Aaron Bolton

Insp. By

Robert Bell

4000

3970

20000

19935

RON COLLINS AVIATION ELECTRONICS
TESTED BY: AB DATE: AUG 01 1994

Authorized Signature
Repairman Cert# 2551929

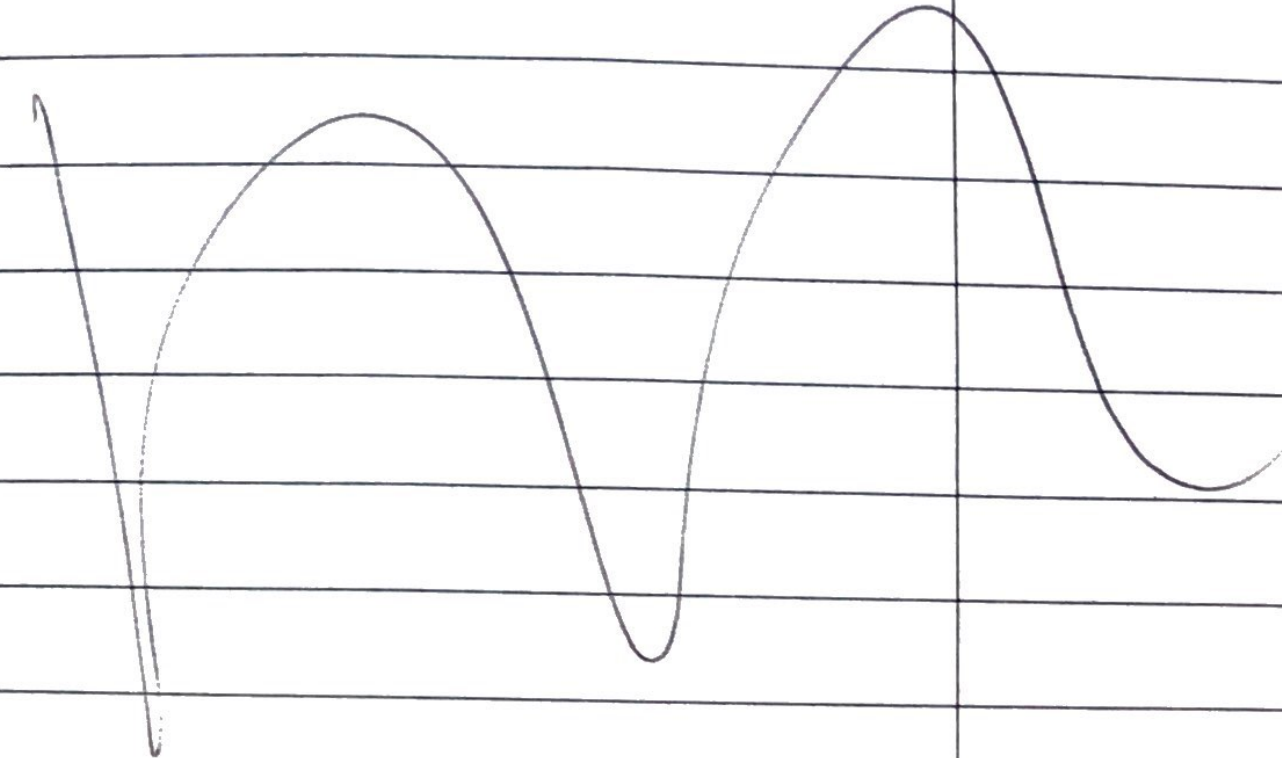
Total To
Carry Forward

Registration No. _____

and Remarks

Signature

Certificate No.



AIRCRAFT LOG

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
LOG BOOK ENTRY				
TACH: 2767.18 Hobbs: 3067.3 DATE <u>11/22/94</u> REPLACED ALTERNATOR WITH O/H UNIT P/N 638 S/N 4100072 RAN AIRCRAFT SYSTEM CHECKS OK. Signed <u>M. J. White / ACP# 5048845</u> Million Air of Evansville 5701 Flightline Dr. Evansville, IN 47711				
Total To Carry Forward				

Registration No.

Signature: <i>[Signature]</i>		or printed):	
21. Certificate Number: UT2R226L		23. DATE:	

3. SYSTEM TRACKING REF. NO. 6812		5. Work Order, Contract, or Invoice No: W/O: M273250	
11. SERIAL/BATCH NO. 410072		12. STATUS/WORK	
10. QTY. 1		11. SERIAL/BATCH NO. 410072	
BILITY*		12. STATUS/WORK	
Certificate No. 1005		12. STATUS/WORK	

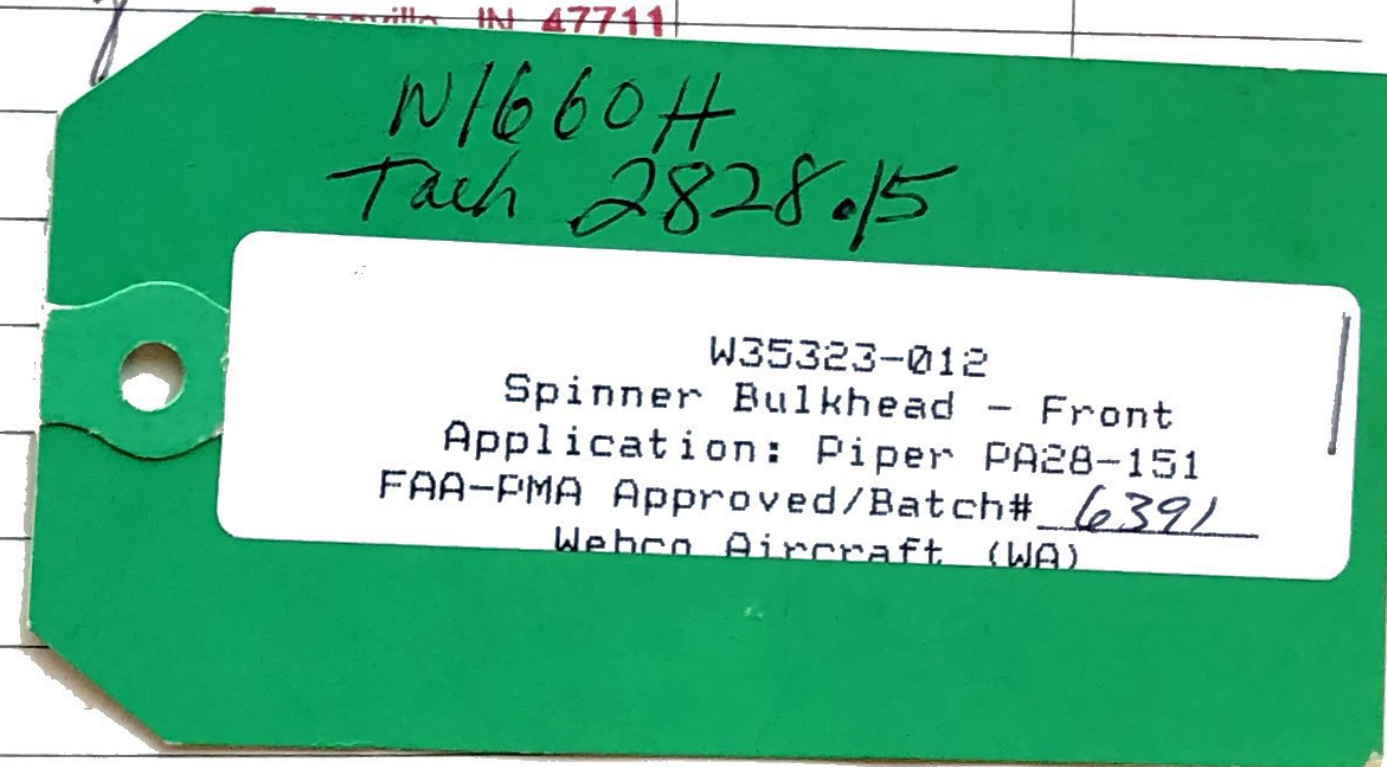
and Remarks	
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AIRCRAFT LOG

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
4-1-95	Brought Forward →	Tach 2828.15		Completed Annual insp per Piper insp. guide. AD 94-14-13 hyc. mis-fueling N/A per AD listing. AD 95-03-02 Brackett air filter N/A This installation. Cw Piper SB 977 wing rear attach fittings. Installed new induction Air filter. Installed new spinner fwd bulkhead P/N W35323-012 from Webco Aircraft their w# 6391. Serviced both main gear struts with Hyd. fluids Nitrogen. Installed new seals on fuel caps.
Total To Carry Forward				

Registration No. _____

and Remarks	Signature	Certificate No.
I certify that this Aircraft has been inspected in accordance with an Annual inspection and was determined to be airworthy on 4-1-95 Signed <u>Ralph Joseph</u> AP218407TH for Million Air of Evansville 5701 Flightline Dr. Evansville, IN 47711		



AIRCRAFT LOG

Registration No. _____

LOGBOOK ENTRY

AIRCRAFT # N1660H DATE DEC 28 1995

The component(s) and/or Aircraft identified was repaired and inspected in accordance with current Federal Aviation Administration regulations, is

Airworthy and approved for return to service. Pertinent details of the repair

are on file at this Repair Station under Work Order Number 95-2760.

ACTION: REPAIRED XPRD ATSDA #044130. Adjusted mode

C Pulse strength + XMIT FREQ. REPICTED EXCUDERE

WITH LOWEST AR850 #053237

SIGNED: Chas Bill FAA Cert. No. 2337929
FOR RON COLLINS AVIATION ELECTRONICS, Repair Station
PG2R082L, 6103 Flightline Dr, Evansville, IN 47711

and Remarks

4-18-96 Tach 2965.8 complete Annual insp per RA88-
161 Twp guide. Cw AD 95-26-13 figer oil cooler
hoses, has Aft mounted cooler and CS3a Type C hose no
further action needed. Cw AD 93-18-03 Precision Carb
venturi insp no defect at this time. Installed new ERT battery
next due 6-98.

Signature

Certificate No.

I certify that this Aircraft has
been inspected in accordance with
an Annual inspection and was
determined to be in airworthy
condition. Date 4-18-96

Signed Walt Stork RA218400744

Million Air of Evansville

5701 Flightline Dr.
Evansville, IN 47711

Tot
Carry Forward

Ron Collins Aviation Electronics
6103 Flightline Drive Evansville, Indiana 47711
Evansville Regional Airport

APPX. E
PART 43
PARA B C/W

SERVICEABLE PART

RAN WITH
P/N AR850
S/N 53237
TO 20 K FT.

Name UNITED ALTIMETER Part No. _____
Model 59340-1 Serial H5692
Customer BILL VOGEL W.O. 96-1484
CERTIFIED TO: 20 K FT. Date AUG 09 1996
AARON BOLTON Insp. By A Bolt
By Aaron Bolt

4000 3980 20000 19950
RON COLLINS AVIATION ELECTRONICS
TESTED BY: AB DATE: AUG 09 1996

Date _____ Authorized Signature _____
Repairman Cert # 2337929

Total To
Carry Forward

Maintenance

and R

12/11
Remo
TCB C
and ba

TODAYS FLIGHT	TOTAL TIME IN SERVICE	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
		N1660H, 10-12-96 Removed all flt. controls except stabilator for new paint. Trim was also disconnected. Same reinstalled per Piper spec's, with no balance change. New windows also installed. Prop was removed, then reinstalled after paint work complete per spec's. All work inspected and I/A/W Piper and FAR'S. Also installed new dorsal fin, again per spec's. END. <u>Greg Ault #P303848686</u>
		N1660H, 10-12-96 Aircraft was chemically stripped, cleansed, and prepped for new top-coat per industry standards. The following is a list of colors utilized: Matterhorn white, #U1528, Sterling Paints. Lime Green, #TR10135, P&L. (Acry-Glo) Marlin Blue, #572-670, P&L. (Acry-Glo) <u>M. Perbim</u> <u>CUSTOM PLANS, INC.</u> <u>PP307609582</u>

and Remarks

Signature

Certificate No.

12/11/96 **N1660H** **TACH 3,011.2**

Removed propeller, painted propeller, removed front and aft metal spinner bulkhead, installed propeller with TCB Composite Company front and aft composite bulkheads. See FAA Form 337 this date for details. Weight and balance change negligible. Dynamically balanced propeller from .6 IPS to .08 IPS.

signed

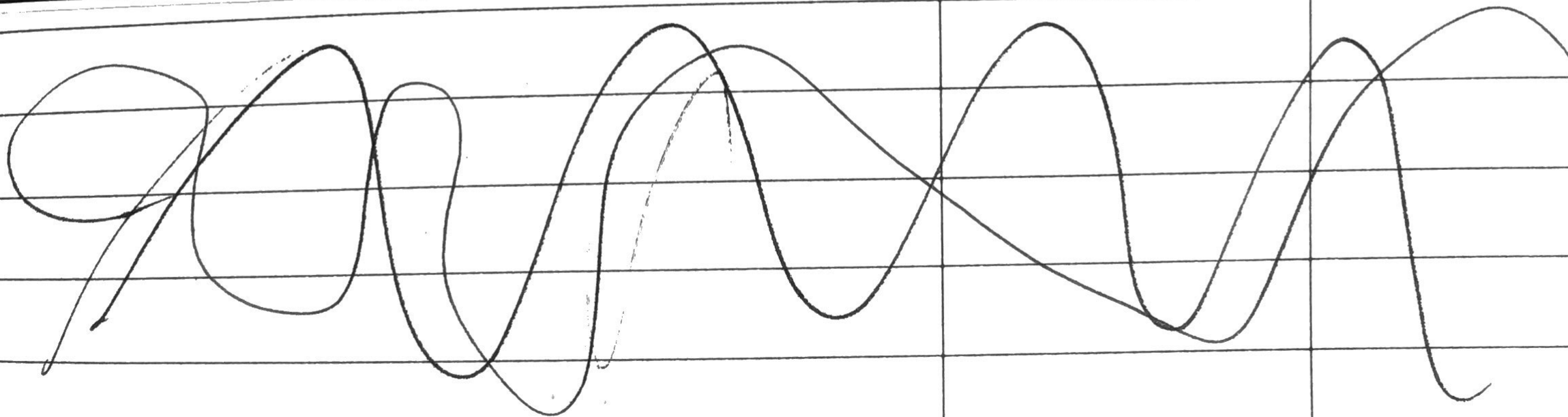


A&P 314549125

Aircraft Specialists, Inc.
Sellersburg, Indiana



(800) 356-3723
(812) 246-4696



AIRCRAFT LOG

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
4-10-97	Brought Forward →	3046.7	ACTT & Tach	Completed
Annual Insp. per Piper PA28-161 insp guide. qw				
AD 93-18-08 Precision Carb. Venturi installed one piece				
Venturi. P/W 46 F10 AD no longer applies. AD 96-09-06				
Brackett air filter N/A. AD 96-10-03 Piper flap lever				
P/W 316-94 Tach 2633.8 as SB 965. Installed				
all new brake pads.				
I certify that this Aircraft has been inspected in accordance with an Annual inspection and was determined to be in airworthy condition. Date 4-10-97				
Signed Robert Lape At 2184007HA				
for Million Air of Evansville				
5701 Flightline Dr.				
Evansville, IN 47711				
Total To Carry Forward				

LOGBOOK ENTRY

AIRCRAFT # N1660H

DATE 29 April 97

The Component(s) and/or Aircraft identified was repaired and inspected in accordance with current Federal Aviation Administration regulations, is Airworthy and approved for return to service. Pertinent details of the repair are on file at this Repair Station under Work Order Number 97-858.

ACTION: RESET #1 NAV INDICATOR VOR CENTERING. LOCALIZER CAL CHECKED GOOD.
#2 NAV INDICATOR CALIBRATION GOOD.

SIGNED: Buck

FAA Repairman Certificate No. 2337928

For RON COLLINS AVIATION ELECTRONICS, FAA Certified Repair Station PG2R08L
 6103 Flightline Dr. Evansville, IN 47711

I certify the ~~altimeter~~ and static system tests required by FAR part 91.411 have been performed.

#1 Altimeter was tested to K feet on .

#2 Altimeter was tested to K feet on .

#1 Data correspondence to K feet on .

#2 Data correspondence to K feet on .

Ron Collins Aviation Electronics, Evansville, Indiana

FAA Repair Station #PG2R082L 4-29-97 Robert Lape

Date Authorized Signature
 Repairman Cert # 2337928

AIRCRAFT LOG

LOGBOOK ENTRY

AIRCRAFT # N 1660H DATE APR 29 1997

The component(s) and/or Aircraft identified was repaired and inspected in accordance with current Federal Aviation Administration regulations, is airworthy and approved for return to service. Pertinent details of the repair are on file at this Repair Station under Work Order number 95-2760.

ACTION: REINSTALLED NALCO BLIND ENCODER AK850 \$N 59199 AFTER FACTORY REPAIR. PERFORMED DATA CORRESPONDENCE TEST. LEAK CHECKED STATIC SYSTEM. CHECKED GOOD.

Signed: Ron Collins FAA Repairman Certificate No. 2537929

For Ron Collins Aviation Electronics, FAA Certified Repair Station PG2R08L
6103 Flightline Drive, Evansville, In 47711

Total To Carry Forward				

Registration No. _____

and Remarks

Signature

Certificate No.

4-22-98 TACH = 3156.0

Performed Annual inspection. Replaced landing light bulb. Replaced taper pins in pilots yoke. Replaced two rear vent louvers. Cleaned battery corrosion. AD 98-01-06 precision airmotive NA PCW IAW 93-18-03

I certify that this aircraft has been inspected in accordance with an annual inspection and was determined to be in airworthy condition. Date 4-22-98

Signed Michael Hoyer 48766 1940JA

Million Air of Evansville
5701 Flightline Dr.
Evansville, IN 47711

AIRCRAFT LOG

Date

Aircraft Time

This Date Total

Recorder Reading

Maintenance

Date: October 29, 1998

Log Book Entry

N#: 1660H

Removed and sent blind encoder PN AR850 SN 50100 to Narco for repair, put in our loaner PN AR850 SN 23078 until unit is returned repaired. Reinstalled repaired AR850 SN 59199. See work order number 98-2213 for certification and correspondence tests.

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

Pertinent details of this repair are on file at this Repair Station under Work Order No.: 97-1677

Dated: October 29, 1998

Aaron Bolton
Aaron Bolt
For: Ron Collins Aviation Electronics

6103 Flightline Drive
Evansville, IN 47711

Phone (812) 425-2603
FAX (812) 425-2129

CRS No. PG2R082L Date: October 29, 1998

NARCO AVIONICS INC.
SERVICE TAG
MODEL # AR850
S/N 59199
DATE 2/15/97
W.O.# 31808J
DETACH AND AFFIX
TO LOGBOOK

Total To
Carry Forward

and Remarks

Performed By

ATSOA

Specifier

W.O. # 9

FAA Repair

Ron Collins Aviation Electronics
6103 Flightline Drive Evansville, Indiana 47711
Evansville Regional Airport

Appx. E Part 43

Part 43

Name: B C/W

Model

5934P-1

Customer

Bill Vogel

Certified To: 20 K Feet.

By Aaron Bolt

Date OCT 29 1998

Insp. By ABolt

#1 Altimeter w/

#2 Altimeter w/

#1 Data corresp

#2 Data corresp

Ron Collins Avi

FAA Repair Sta

RON COLLINS AVIATION ELECTRONICS
TESTED BY: AB DATE: OCT 29 1998

4000	3995	20000	19960
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e No.

NOTES

Log Book Entry

Date: December 22, 1998 N#: 1660H
 Replaced faulty Aircraft altitude reporter Narco AR850 SN 59199 with SN 23078. Ran data
 correspondence test per Part 43, Appendix E Paragraph C. Leak checked static system per Far Part
 91.411. Checked good.
 Pertinent details of this repair are on file at this Repair Station under Work Order No.: 97-2704
 Dated: December 22, 1998
 Aaron Bolton
Aaron Bolton
 For: Ron Collins Aviation Electronics
 6103 Flightline Drive
 Evansville, IN 47711
 CRS No. PG2R082L

Phone (812) 425-2603
 FAX (812) 425-2129

C/W - COMPL
 N/A - NOT A
 PG/W - PREV
 AIRCRAFT MA

AD
 NUMBER

77-23-0
 79-02-0
 79-13-0
 81-23-0
 79-22-0
 81-26-0
 80-14-1

62-1
 64-0
 67-1
 67-1

*HINNESS DIRECTIVES LIST FOR
 APPLIANCES, EQUIPMENT AND INSTRUMENTS*