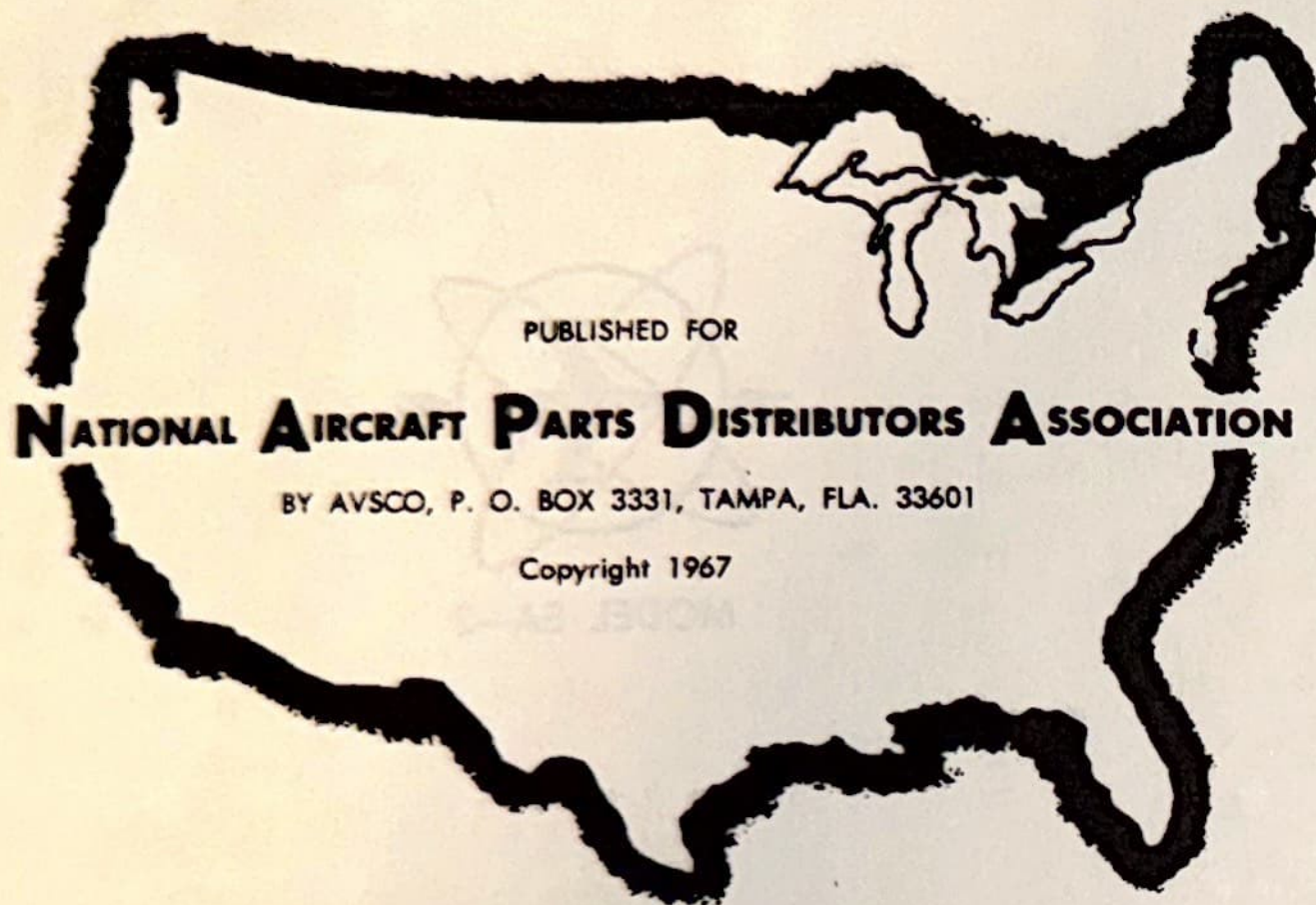




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AppCHe-G MOD.

AIRCRAFT RECORD — GENERAL INFORMATION

1982 MANUFACTURER PIPER MODEL PA-23-160 SERIAL 23-2025

REGISTRATION NUMBER 4302Y DATE MFG. _____

ENGINE(S) CURRENTLY INSTALLED.

✕ MFG LYCOMING MODEL O-320 SERIAL L 4547-39
 P MFG LYCOMING MODEL O-320 SERIAL L 4563-39

PROPELLER(S) CURRENTLY INSTALLED.

MFG HARTZELL MODEL HC 82XL-2C
 HUB MODEL HC82XL-2C SERIAL H. 913R SERIAL 803R
 BLADE MODEL 763LD-4 SERIAL A37464 SERIAL A39224 SERIAL _____
 BLADE MODEL 763LD-4 SERIAL A41533 SERIAL A42295 SERIAL _____

The Standard

 AIRCRAFT LOG

DATE	RECORDING 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 MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
19 <u>77</u>				
<u>7/20</u>				Removed horizon <u>SN/3174</u> Installed horizon <u>SN/5729/F</u> Adjusted VSI zero.
ALTIMETER S/N <u>E7821</u> TESTED TO <u>20K</u> FT. BY: JOLIET AVIONICS, INC. THIS DATE <u>7/20/77</u> AS REQUIRED BY F. A. A. R. 91.170.				STATIC SYSTEM TESTED THIS DATE <u>7/20/77</u> IN ACCORDANCE WITH F.A.R. 91.170, AND PART 43, APPENDIX 2 AS REQUIRED.
JOLIET AVIONICS, INC. F. A. A. REPAIR STATION #3159				JOLIET AVIONICS, INC. F. A. A. REPAIR STATION #3159
SIGNATURE: <u>Douglas Malt</u>				SIGNATURE: <u>Douglas Malt</u>
<u>7-3-77</u>	<u>100HRS</u>		<u>2460.0</u>	Preformed 100 HRS insp as per approved form. Removed cleared, insp, tires, wheels, brakes & bearings. Repacked wheel bearings. Changed Rt main tire. Preformed retraction test. Replaced nose gear actuator arm. Serviced hyd. power pack. Serviced brake reservoir. Preformed electrical check, changed & serviced battery. Inspected control surfaces, cables, & all associated parts. Tightened & lubed according to MFG. specs. ADs listed in rear of log. Preformed all other routine maintenance. I certify this Airframe has been inspected in accordance with a 100 HRS inspection and was found to be airworthy. <u>Steve Rosemurgy RMP 2172193</u>

DATE 1927	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 MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
2-3-77	100	-	2460.0	ANNUAL inspection completed this date using piper inspection form. Replaced bearing Right aileron. I certify that this Air Frame has been inspected in accordance with an annual inspection and was determined to be in airworthy condition see A.D. list in back of log for compliance. Ragsdale 1639700 A.I.
8-26-77	HOBBS	166.2	2526.2 TT	2526.2 INSTALLED NEW 700x6x6 B.F.G. LEFT MAIN TIRE AND CLEANED AND REPACKED BEARINGS, SERVICED RIGHT MAIN STRUT WITH NITROGEN, SERVICED HYDRAULIC RESERVOIR Scott Lander AAF 31846668-
8-27-77	Hobbs	-0-	2536.2	Installed zero time hobbs off Hobbs
	Reading	164.2		Ragsdale 1639700 AWP

DATE 19__	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 MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
	3-14-78			COMPLETED 100 HR INSP. CKD GEAR RETRACTION CKD ALL CONTROLS + CABLES, CKD AD 69-13-3, 60, 03-08 OK. LUBRICATED ALL CONTROLS + CABLES,
	HOBBS-350			Total Time <u>2561</u> Date <u>3-14-78</u> I certify that this <u>AIRCRAFT</u> has been inspected in accordance with a <u>100 HR</u> inspection and was determined to be in airworthy condition. James N. Moore A&P 900155 IA
	5-27-78			HOBBS 140 C/W AD 78-08-03 ON RODDER HINGES
				<u>HOBBS</u> Total Time <u>140</u> Date <u>5-27-78</u> I certify that this <u>AIRCRAFT</u> has been, inspected in accordance with a <u>100 HR</u> inspection and was determined to be in airworthy condition. James N. Moore A&P 900155 IA

[illegible]

DATE	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 MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
1978				
7/9/78	HOBBS	242.2		100 HRS INSP. COMPLETED THIS DATE:
				OPENED ALL INSPECTION HOLES & PANELS, LOOKED AT
				ALL CABLES, PULLIES AND ASSOCIATED HARDWARE.
				PERFORMED GEAR RETRACTION TEST. INSTALLED
				NEW BRAKE PADS & BLED BRAKES. INSTALLED
				NEW TAXI LIGHT.
				I CERTIFY THAT THIS AIRCRAFT HAS BEEN
				INSPECTED IN ACCORDANCE WITH A 100 HR
				INSPECTION AND WAS FOUND TO BE IN
				ACCORDANCE AIRWORTHY CONDITION.
				Ross A. Scruggs A&P 258862406
				COMPLIED WITH A/D NOTE 77-26-02
				Ross A. Scruggs A&P 258862406

DATE 1978	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 MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
8/14/78	HOBBS	340.0		100 HR. INSPECTION COMPLETED THIS DATE. OPENED ALL INSPECTION HOLES & COVERS, CHECKED ALL CABLES, PULLIES & ASSOCIATED HARDWARE, INSTALLED NEW LANDING GEAR DOOR ATTACH BRACKET ON RIGHT MAIN OUTBOARD GEAR DOOR. SERVICED AIRCRAFT IN ACCORDANCE WITH PA-23 SERVICE MANUAL. PERFORMED LANDING GEAR RETRACK TEST. C/W ALL AD NOTES. I HEREBY CERTIFY THAT THIS AIRFRAME HAS BEEN INSPECTED IN ACCORDANCE WITH A 100 HR. INSPECTION AND WAS FOUND TO BE IN AIRWORTHY CONDITION.
				ROS A. Scroggs A&P 258862406

DATE 1978	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 MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
10/21/78	HOBBBS	416.0		100 HR. Inspection Completed this Date. Opened all inspection holes and covers. Checked all cables and pulleys. Installed serviceable fuel cell in left aux. tank. Installed new O rings in Hyd. Hand pump. Serviced Hydraulic PowerPac & Brake resistor. Installed new lock on rear baggage door. Serviced nose strut. Performed gear retraction test, all A/D's Complied with. I hereby certify that this airframe has been inspected in accordance with a 100 HR. inspection and was found to be in airworthy condition. Rosa A. Surupp AIP 258862406

DATE 19__	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 MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
				40385 Total Time <u>1116.00</u> Date <u>10-21-78</u> 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. James N. Moore A&P 900155 IA
11-1-79	441.6	C/W AD 79-18-05		LITHIUM SULFATE BATTERIES AIRCRAFT HAD SHARC 7 EIT INSTALLED WHICH CONTAINED LITHIUM SULFATE BATTERIES SHARC 7 EIT REMOVED. SERVICE EIT MUST BE RE-INSTALLED W/IN 14 DAYS THAN MAR 28, 1980 TO COMPLY WITH PAR E AD 79-18-05 W/IN 14 DAYS AD 25630184
11-1-79	441.6	Refined Brakes, Repaired Cowl Temp Indicator L/R engine C/W AD 79-11-06, Bleed Brakes, I certify this Airframe has been inspected in accordance with a 100 hour inspection and determined to be in a Airworthy Condition W/IN 14 DAYS AD 25630184		

[illegible]

[illegible]

Total Time 460.7 Date 5-7-81

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

James N. Moore A&P 900155 1A

DATE 19__	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 MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
				"I certify the ATC transponder tests and inspection required by FAR 91.177 were performed this date and found to comply with FAR 43, Appendix F.
				#1 Make <u>NARCO</u> Model <u>AT50A</u> S/N <u>20175</u>
				#2 Make <u> </u> Model <u> </u> S/N <u> </u>
				Details of this inspection are on file at this repair station under W.O. <u>R7111</u>
				Date <u>10/25/82</u> (Signature) <u>[Signature]</u> for
				(HAWTHORNE AVIATION CRS 3666)
<u>11-5-82</u>				<u>Aircraft Weighed Weight & Balance Computed</u>
				<u>See Flight Manual for O/B Sheet - New Basic EW 2659</u>
				<u>New Basic EW C/L 90.39 aft of datum - New B.E. & Moment -</u>
				<u>240357.5. Trans B Balance Superior</u>
				<u>Bob</u>
				Hawthorne Aviation
				Municipal Airport
				Charleston, S. C.

[illegible]

~~10/25~~

HAWTHORNE
Charleston
Sept 1
1872
August

ERNE AVIATION
South Carol
#2086

ON
line

A small, dark, rectangular object, possibly a piece of tape or a small block, resting on a light-colored surface.

DATE 19__	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 MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
9-5-83	1030	1	NEW	AIRSPEC 100 (BARNHILL INST ATL) AIRSPEC part # 26571 Line & pulley tube cleaned Ed Wane # 151414
1-5-84				INSPECTED FOR 100 hr INSPECTOR, LUB WHEELS CHECKED RETAIN SYSTEM, CK CONTROL & pulleys. Replaced screws on Air Form
				I CERTIFY THAT THIS <u>AIRCRAFT</u> HAS BEEN INSPECTED IN ACCORDANCE WITH A <u>BARNHILL</u> INSPECTION AND FOUND TO BE AIRWORTHY. DATE <u>1-7-84</u> TIME <u>607.3</u> <u>Ed Wane</u> # <u>151414</u>

DATE 19__	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 MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
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11 NOV. 82 4645 1.0 2986.9

Holds 4645

DATE 11 NOV. 82 T.T. IN SERVICE
 AD'S CHECKED THRU: 82-22 I CERTIFY THAT
 THIS AIRCRAFT HAS BEEN INSPECTED IN ACCORDANCE
 WITH A 100 HR INSPECTION AND WAS DETERMINED
 TO BE IN AIRWORTHY CONDITION.
 SIGNED: [Signature]
 NUMBER: 1001734559

11 NOV. 82 4645 1.0

DATE 15 Nov 82 T.T. IN SERVICE
 AD'S CHECKED THRU: 82-22 I CERTIFY THAT
 THIS AIRCRAFT HAS BEEN INSPECTED IN ACCORDANCE
 WITH A ANNUAL INSPECTION AND WAS DETERMINED
 TO BE IN AIRWORTHY CONDITION.
 SIGNED: [Signature]
 NUMBER: IP2072225

See Back of This Log for AD
 Compliance Sheet

DATE 19__	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 MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
12-21-85	903			REPLACED ALL BRAKE LINING, CLEANED & PACKED WHEEL BEARINGS, REPLACED ALL TORQUE LINK BOLTS, BE-SEALED RIGHT MAIN GEAR STROT, PERFORMED GEAR CHECK, REPLACED HYDRAULIC FILTER, REPLACED INSTRUMENT AIR FILTER I CERTIFY THAT THIS AIRCRAFT HAS BEEN INSPECTED IN ACCORDANCE WITH A 100 HOUR INSPECTION AND WAS DETERMINED TO BE IN AIRWORTHY CONDITION C. J. Harper A & P 252581533
6-15-86	903.1		3428.0	I Certify that this aircraft has been inspected in accordance with the requirements for a annual inspection and was determined to be in airworthy condition C. J. Harper A & P 252581533

Lowe Aviation Co., Inc.
Macon Municipal Airport
P.O. Box 4401
Macon, Ga. 31208

(912) 788-3491

Repair Station
No. 701-65

AND ALTERATIONS
CERTIFICATE NUMBER OF
OTHER SPECIFIC ENTRIES.)

checked tested to
MS-5318
30501

EAK RATE

FEET IN 2 MINUTES

2131185

craft has
condense with
annual
determined
condition
3686

deal

1000	✓	MODEL 8140B-20
2000	✓	SN# 8387
3000	✓	WO# 1460
4000	✓	DATE 5 Oct 80
5000	✓	INSPECT <i>H. W. W. W.</i>
6000	✓	<i>Pres.</i> TITLE
7000	✓	REMARKS:
8000	✓	<i>All Alt w/in 100ft</i> <i>at 7000 ft</i>
		<i>Ct New to ...</i>

7-29-87 976.2

REPLACED ALL BRAKE LINING, CLEANED & PACKED
WHEEL BEARINGS, REPLACED O-RINGS IN
MASTER CYLINDERS, INSTALLED NEW BRAKE
PEDAL BUSHES, REPLACED LEFT GEAR UPPER
TORQUE LINK BUSHINGS, REPLACED
HYDRAULIC FILTER, REPLACED ELT BATTERIES

I CERTIFY THAT THIS AIRCRAFT HAS
BEEN INSPECTED IN ACCORDANCE WITH
A 100 HOUR INSPECTION AND WAS
DETERMINED TO BE IN AIRWORTHY

CONDITION. C. L. HAMIL AEP252581533

7-30-87

7

Certify that this aircraft has
been inspected in accordance
with the requirements for an annual
inspection and was determined to
be in airworthy condition

ANN ~~AK~~

(L) Nanta 1A1233686

DATE	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 MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
				I certify that the following were tested and inspected as required by FAR-91.171 and meet the requirements of FAR-43 Appendix E. Altimeters tested to <u>Benchmark by Love test</u> Static systems <u>to 29,000</u> systems <u>to 20,000 ft</u> Signature <u>by Marshall</u> CRS5318
				I certify that this <u>AA1260 AT-524</u> has been tested and inspected as required by FAR-91.172 and has met the requirements of FAR-43 Appendix F Date <u>20 Dec 76</u> CRS5318
10-4-86	920.8			INSTALLED NEW FLIGHT CUSTOMER NOSE TIRE AND NEW TUBE. RESEALED LEFT MAIN GEAR STRUT. G. L. Harper AEP 252581533

[illegible]

DATE 19__	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 MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
1-17-88	1012.6			INSTALLED NEW HEATED PITOT TUBE C. L. Harper AEP 252581533
6-18-88	1032.0			INSTALLED NEW GILL G35 BATTERY C. L. Harper AEP 252581533
8-4-88	1039.6		3559.5	REPLACED HYDRAULIC FILTER. I CERTIFY THAT THIS AIRCRAFT HAS BEEN INSPECTED IN ACCORDANCE WITH A 100 HOUR INSPECTION AND WAS DETERMINED TO BE IN AIRWORTHY CONDITION. C. L. Harper AEP 252581533
8-5				I certify that I have inspected this aircraft in accordance with a annual inspection, and it was determined to be in airworthy condition C. L. Harper AEP 1233686

DATE 19__	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 MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
9-2-89	1083.6			REPLACED ALL BRAKE LINES, CLEARED & PACKED WHEEL BEARINGS, REPLACED HYDRAULIC FILTER, REPLACED ELT BATTERIES. I CERTIFY THAT THIS AIRCRAFT HAS BEEN INSPECTED IN ACCORDANCE WITH A 100 HOUR INSPECTION AND WAS DETERMINED TO BE IN AIRWORTHY CONDITION C. J. Harper AEP 252581533
9-2-89	1083.6		3108.6	I certify that this aircraft has been inspected in accordance with an Annual Inspection and was determined to be in Airworthy Condition C. J. Harper #1253686

DATE 19__	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 MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
Date <u>4-13-89</u> I certify this ATC transponder (Make) <u>NARCO</u> Model <u>A7-50A</u> Serial # <u>20175</u> has been tested and inspected and found to comply with the Appendix F of FAR 43. <u>Frank Dyer</u> Signature of authorized person <u>ELECTRONIC CRAFTSMAN CO.</u> <u>Wilson Airport</u> <u>Macon, Ga. 31201</u> <u>E.A.A. R/S #701-20</u>				THE ALTIMETER AND STATIC SYSTEM TEST REQUIRED BY F.A.R. PART 91.171 HAS BEEN PERFORMED THIS DATE <u>13 April 89</u> ALTIMETER TESTED IN COMPLIANCE WITH APPENDIX E, PART 43 F.A.A. TO <u>20,000</u> FT DATE <u>16 Feb 89</u> STATIC SYSTEM CHECK PERFORMED BY <u>LOWE AVIATION CO., INC.</u> F.A.A. REPAIR STATION <u>#701-65 MUNICIPAL AIRPORT MACON, GEORGIA</u> SIGNED <u>John Neal</u> DATE <u>13 April 89</u>

DATE 19 <u>91</u>	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 MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
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Electronic Craftsman Co.
Wilson Airport, Macon, Ga.
F.A.A. R/S GU4R219M

Date 5-27-91 N# 4302Y

Model NARCO AT-50A

Serial # 20175

I certify this transponder has been
tested and inspected and found to
comply with FAR 91.172.

Frank Lyp
Signature of authorized person.

THE ALTIMETER AND STATIC SYSTEM

TEST REQUIRED BY F.A.R. PART 91.171

HAS BEEN PERFORMED THIS DATE

ALTIMETER TESTED IN COMPLIANCE

WITH APPENDIX E, PART 43 F.A.A. TO

20,000

FL DATE

5-8-91

STATIC SYSTEM CHECK PERFORMED

BY LOWE AVIATION CO., INC. F.A.A. REPAIR STATION

#ETER699D MUNICIPAL AIRPORT, MACON, GEORGIA

SIGNED

DATE 5-27-91

PN 8140B-20
SN 8387

DATE 19__	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 MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
10-1-90	1106.2		3631.1	I CERTIFY THAT THIS AIRCRAFT HAS BEEN INSPECTED IN ACCORDANCE WITH A 100 HOUR INSPECTION AND WAS DETERMINED TO BE IN AIRWORTHY CONDITIONS. G. J. Haynes AEP 252581533
10-1-90				I certify that this aircraft has been inspected in accordance with an annual inspection and was determined to be in airworthy condition. G. J. Haynes IA 1233686
5-8-91	1116.6			REMOVED AND REPLACED ALTIMETER (AERO MECH 8140B-20) RECERTIFIED BY LOWE AVIATION INSTRUMENTS. SEE WORK ORDER # 15098 G. J. Haynes AEP 252581533

[illegible]

DATE 19__	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 MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
1/18/92	1127.7		3652.7	INSTALLED NEW LEFT MAIN TIDE E ₂ TUBE, INSTALLED NEW HYDRAULIC FILTER, INSTALLED NEW GASKETS ON FUEL FILLER COVERS, I CERTIFY THAT THIS AIRCRAFT HAS BEEN INSPECTED IN ACCORDANCE WITH A 100 HOUR INSPECTION AND WAS DETERMINED TO BE IN AIRWORTHY CONDITION. A.S. Hqn AEP 252581533 FOR AD COMPLIANCE SEE ADLOG RECORD
1-18-92	1127.7		3652.7	Annual Inspection I certify this Aircraft has been inspected in accordance with an annual inspection and is approved for return to service. Alvin Wright IA 1844059

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.)

DATE

19__

RECORDING
TACH
TIME

TODAYS
FLIGHT

TOTAL
TIME IN
SERVICE

Date 2-23-94 N # 4302Y

Model AT50A Serial # 20175

I certify this transponder has been tested and inspected and found to
comply with FAR 91.413.

Electronic Craftsman Co.
Macon, Ga. FAA R/S GU4R219M

By

Grady Alan

5-28-94	1165.2	3690.2	INSTALLED NEW HYDRAULIC FILTER. INSTALLED NEW VACUUM RELIEF VALVE FILTERS, INSTALLED NEW O-RINGS IN BRAKE WHEEL CYLINDERS, PERFORMED 100 HOUR INSPECTION IN ACCORDANCE WITH FAR 43 APPENDIX D AND USING A PIPER CHECKLIST, I CERTIFY THAT THIS AIRCRAFT HAS BEEN INSPECTED IN ACCORDANCE WITH A 100 HOUR INSPECTION AND WAS DETERMINED TO BE IN AIRWORTHY CONDITION, ALL AD NOTES CHECKED THROUGH 94-6-9. SEE ADLOG RECORD FOR AD COMPLIANCE. A. J. Harper AEP 252581533
5-28-94	1765.2	3680.2	Annual Inspection I certify, this Aircraft has been inspected in accordance with an annual inspection and is approved for return to service. Philip Wright IA1846089

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 MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
2-6-93	1156.4	3676.4	INSTALLED NEW HYDRAULIC FILTER, INSTALLED NEW ELT BATTERIES (REPLACEMENT DATE 1-95) INSTALLED NEW LANDING GEAR CO2 BOTTLE. PERFORMED 100 HOUR INSPECTION IN ACCORDANCE WITH FAR 43 APPENDIX D AND USING A PIPER CHECKLIST. I CERTIFY THAT THIS AIRCRAFT HAS BEEN INSPECTED IN ACCORDANCE WITH A 100 HOUR INSPECTION AND WAS DETERMINED TO BE IN AIRWORTHY CONDITION. A.J. Ham AEP 252581533
ALL AD NOTES CHECKED THROUGH 92-20-7 SEE AD LOG RECORD FOR AD COMPLIANCE			
2-6-94	1157.4	3677.4	Annual Inspection I certify this aircraft has been inspected in accordance with an annual inspection and is approved for return to service. Alvis Wright T41944059

N 4302Y alt
 THE ALTIMETER AND STATIC SYSTEM
 TEST REQUIRED BY F.A.R. PART 91.411
 HAS BEEN PERFORMED THIS DATE 25 Feb 94 PN 8140B-20
 ALTIMETER TESTED IN COMPLIANCE
 WITH APPENDIX E, PART 43 F.A.A. TO
201000 FI DATE 25 Feb 94 SN 8387
 STATIC SYSTEM CHECK PERFORMED
 BY LOWE AVIATION CO., INC. F.A.A. REPAIR STATION
 #ETER6990 MUNICIPAL AIRPORT MACON, GEORGIA
 SIGNED [Signature] DATE 25 Feb 94

[illegible]

[illegible]

DATE

REC

AIRFRAME

19__

Registration N4302Y

Make Piper
Model PA-23-160
Serial 23-2025Hobbs 1197.4
Heater
AFTT 3722.4

Performed an ANNUAL inspection IAW 14CFR Part 43 Appendix D using a Southern Air Group checklist as a guide. Performed periodic airframe lubrication. Inspected airframe fuel filters and reinstalled with new gaskets. Replaced both induction air filters. Installed three serviceable tires and tubes. Replaced all 4 fuel caps with new. Replaced primer orings with new. Replaced LH main and aux fuel selector orings with new. Replaced LH gascolator top plate with new PMA'd part from Univair. Replace heater flexible fuel lines with new. Disabled heater and placarded "INOP". Cleaned all wheel bearings and repacked with grease. Replaced seals in all three struts. Serviced with fluid and nitrogen. Replaced seals in all three gear actuators. Replaced emergency gear Co2 cartridge with new. Replaced hydraulic filter with new. Performed several gear extension and retraction tests including emergency extension and anti-retract checks. Replaced seals in flap actuator. Replaced gear and flap actuator hoses with new. Replaced hydraulic, fuel, oil, and manifold pressure hoses in LH and RH engine compartments. Replaced LH fuel boost pump with new. Replaced vacuum regulator filters with new. Replaced both propeller control cables with new. Replaced LH mixture cable with new. Replaced seals in brake master cylinders and calipers. Bleed system and serviced brake reservoir. Replaced main battery with new. Replaced generator belts with new. ELT inspected IAW 14 CFR Part 91.207d ELT battery expires 12/2025. Complied with AD 88-21-07 R1 by inspection IAW Piper SB 340. R/R both propellers following AD compliance by Sensenich. Complied with AD 99-14-01 by inserting AD into AFM. See AD compliance report for list of all Ads and dates due. I certify this AIRFRAME has been IAW an ANNUAL inspection and was determined to be in an airworthy condition and approved for return to service with respect to work accomplished*****END*****

Signature

Date

06/23/2023

John Cole Givens AP3740212IA

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.)

TODAYS
FLIGHT

TOTAL
TIME IN
SERVICE

I CERTIFY THAT THIS AIRCRAFT HAS BEEN
INSPECTED IN ACCORDANCE WITH
INSPECTION PROCEDURES AND WAS DETERMINED
TO BE IN AIRWORTHY CONDITION.

TACH 1181.0 IT 3706.0

[Signature]
H. NEAL FERGUSON
A & P 1619652 IA

6 Nov 95
DATE

I certify that the ATC transponder test
and inspections required by FAR part 91.413
have been performed I/A/W 43 appendix F.

DATE: 7/5/96

Signature [Signature]

Certificate # 252589665

FOOTHILLS AVIATION
FAA CRS #B2KR333J
RT. 3 BOX 590
TOCCOA AIRPORT
TOCCOA, GA 30577

I certify that the altimeter and static
system test required by FAR part 91.411
have been performed. Date: 7/5/96

Signature [Signature]

Certificate # 252589665

[illegible]

DATE	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 MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
19__				

AIRFRAME

CRS 50UR487D

Registration	N4302Y	Tach	N/A
Make	Piper	Hobbs	1198.5
Model	PA-23-160	AFTT	N/A
Serial	23-2025		
Workorder	617		



Removed existing avionics stack including two VHF receivers, marker receiver, audio panel, dual nav receivers, glideslope receiver, dme, and transponder. Removed directional gyro. Installed dual Garmin G5 flight instruments in accordance with installation manual Document No. 190-01112-10 Rev 30 dated 03/22/2023. This installation is approved under STC No. SA01818WL. Completed and installed AFMS Document No. 190-01112-13, Rev 9, dated 05/02/2023. Completed and installed ICA Document No. 190-01112-11, Rev 10, dated 12/29/2021. Installed Garmin GNX 375 Navigation System with ADS-B In/Out Transponder in accordance with installation manual Document No. 190-02207-A4 Rev. 9, dated 05/08/2023. This installation is approved under STC No. SA02636SE. Completed and installed AFMS Document No. 190-02207-A3 Rev. 4, dated 03/01/2023. Completed and installed ICA Document No. 190-02207-A2 Rev 3 dated 03/01/2023. Installed GNC 255 and GTR 225 in accordance with installation manual Document No. 190-01182-02, Rev L, dated 06/17/2021. Installed GMA 345 audio panel in accordance with installation manual Document No. 190-01878-02, Rev 5, dated 11/25/2020. Performed Part 91.411 and 91.413 required tests and inspections and found to comply with Part 43 Appendix E and F. Altimeter tested to 20,000 feet. Weight and balance updated at this time. Approved for return to service. ***END***

Signature

Date

07/10/2023

Steven Givens