

N3860T

1967 Piper Arrow

Airframe Logbooks #2 (1995-Current)



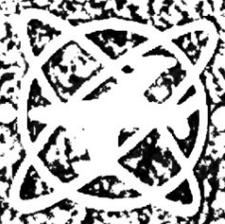
RidgeAir
WORLDWIDE
aviation specialists

MSN: 28R-30183

Prepared by the worldwide aviation specialists at RidgeAir, Inc.

Diaper Allow

N 3860TT



Standard

AIRCRAFT LOG

Aircraft Record General Information

Manufacturer Piper Model Arrow

Serial 28R-30183 Registration Number N3860T

Date of Manufacture 1967

Engine(s) currently installed:

Manufacturer Lycoming Model I0-360-B1E Serial L-4234-51A

Manufacturer _____ Model _____ Serial _____

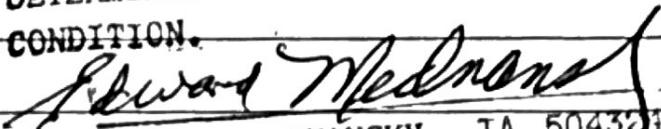
Propeller(s) currently installed:

Manufacturer Hartzell Model _____

HUB Model HC-C24K-1 Serial CH-4122 Serial _____

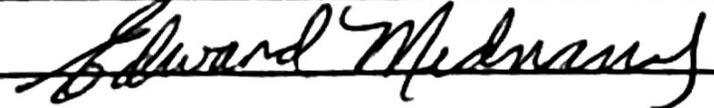
Blade Model 7666A Serial B20400 Serial B20423 Serial _____

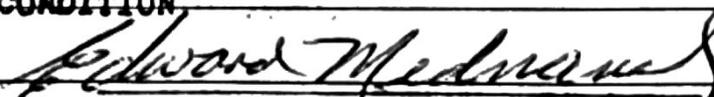
Blade Model _____ Serial _____ Serial _____ Serial _____

DATE 19 <u>95</u>	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)
MAY 05, 1995	TACH 2843.15			REPAIRED WHEEL BEARINGS CHECKED BRAKE LININGS, REPAIRED BOTH ALIGNMENT BUSHINGS on nose struts system SERVICED BATTERY LUBED Pulleys & Rod Ends 6 REPAIRED HANDLING GEAR RT Hinge Pin REPAIRED on ELEVATOR, ELT BATTERIES REPLACED - LUBED FUEL SELECTOR VALVE - AD 70-2600P C/w NO DEFECTS - AD'S CHECKED Thru 95:00
				I CERTIFY THAT I HAVE INSPECTED THIS AIRCRAFT AIRCRAFT IN ACCORDANCE WITH A ANNUAL ANNUAL INSPECTION REQUIREMENT AND DETERMINED IT TO BE IN AN AIRWORTHY CONDITION.
				 EDWARD MEDNANSKY IA 504321307

DATE 19 <u>97</u>	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)
APR 18	1997		TACH 3003.9	REPACKED WHEEL BEARINGS, LUBED Pulleys Rod END C Hinge POINTS, SERVICED BATTERY & HYD RESERVOIRS CHECKED WHEELS & BRAKES, C/W AD 96-10-03 & 95-20-07 BY Dye PENETRANTS 1059 & 94-14-14 BY PART REPLACEMENT KIT NAR 764-377 - AD'S CHECKED THRU 97-06 EXT BATTERYS REPLACED APR 99 DUE & TESTED - REPLACED BATTERY WITH GIL G-35
				<p>CERTIFY THAT I HAVE INSPECTED THIS AIRCRAFT IN ACCORDANCE WITH A LOCAL INSPECTION REQUIREMENT AND DETERMINED IT TO BE IN AN AIRWORTHY CONDITION.</p>
				<p><i>Edward Mednansky</i> EDWARD MEDNANSKY IA 504324307</p>

DATE 19 <u>98</u>	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)
NOV 98	TACH	3122.78		REPACKED WHEEL BEARINGS - CHECKED BRAKES - LUBED Pulley's Rod ENDS. & Hinge POINTS GEAR RETRACTION Completed - SERVICED BATTERY & HYD. RESERVOIR - AD 69-15-01 c/w By Inspection AD 70-26-07 c/w By Inspection AD'S CHECKED THRU 98-19 I CERTIFY THAT I HAVE INSPECTED THIS <u>AIRCRAFT</u> IN ACCORDANCE WITH A <u>ANNUAL</u> INSPECTION REQUIREMENT AND DETERMINED IT TO BE IN AN AIRWORTHY CONDITION. <i>Edward Medvany</i> IA504324303

DATE 19 <u>99</u>	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)
1 Nov	99 TACH	3176.7		RETRACTION Completed WHEEL BEARINGS REPACKED - LUBED Pulley's Rod ENDS & Hinge POINTS ELT BATTERIES REPLACED DUE MAR 2002 - SERVICED BATTERY & CHECKED Hyd. RESERVOIR - AD 69-15-01 & 80-15-01 C/W AD's CHKD Thru 99-21
				I CERTIFY THAT I HAVE INSPECTED THIS AIRCRAFT AIRCRAFT IN ACCORDANCE WITH A ANNUAL INSPECTION REQUIREMENT AND DETERMINED IT TO BE IN AN AIRWORTHY CONDITION.
				 EDWARD MEDNANSKY IA 60432430?
2 DEC	99 TACH	3180.5	AD 97-01-01 R1	C/W PER INSTRUCTIONS PART C SUB PARA (2) RETRACTION (CHKD)  504324303AP

DATE 2001	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)
15 FEB	2001	TACH	3254.8	LUBED Pulleys Rod ENDS & Hinge Points CHECKED WHEELS & BRAKES, RETRACTION Completed ELT TESTED IAW FAR PART 91.207 AD'S 69-15-01 & 80-19-01 C/W AD'S RESEARCHED Thru 01-03 SERVICED BATTERY & Hyd RESERVOIR I CERTIFY THAT I HAVE INSPECTED THIS AIRCRAFT IN ACCORDANCE WITH A ANNUAL INSPECTION REQUIREMENT AND DETERMINED IT TO BE IN AN AIRWORTHY CONDITION.  EDWARD MEDNANSKY IA 804324303
13 Apr	2001	CHKD	3260.8	Replaced ELT Batteries - Due Apr 2003 OPERATION IAW FAR 91.207  4875843-4503

DATE 2002	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)
18 May 2002	TACH 3369.5			HUBBED Pulleys, Rod ENDS & Hinge POINTS RETRACTION CHK Completed, WHEELS & BRAKES CHECKED Lights CHECKED, ELT TESTED 1/1W FAR PART 91.207 SERVICED BATTERY & CLEANED BATTERY Box, REPLACED Bushings ON STABILIZER TRIM, REPLACED (3) Hinges on TRIM TAB AD's 69-15-01 & 80-19-01 CLW - AD's RESEARCHED thru 02-09 AD 70-26-0496
				I CERTIFY THAT I HAVE INSPECTED THIS <u>AIRCRAFT</u> IN ACCORDANCE WITH A <u>ANNUAL</u> INSPECTION REQUIREMENT AND DETERMINED IT TO BE IN AN AIRWORTHY CONDITION.
				 EDWARD MEDNANSKY IA 504584803

DATE 19__	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE
3 JUN 2003	TACH		3428.24

I certify that the altimeter, encoder, transponder, and static system tests and inspections required by FAR 91.411 and 91.413 have been completed and found to comply with FAR 43 Appendix E & F.

Date 8/8/02 Inspector [Signature]

Avionics Unlimited FAA CRS # VUER010Y
Form AU-8

20,000 FT

N3860T

LUBED Pulley's Rod ENDS & Hange
POINTS, RETRACTION Completed, REPAIRED ELT
ANTENNA & BATTERIES (DUE MAY 05) ELT TESTED 1/1/02
FAR 91.207, AD's 69-15-01 & 80-19-01 C/W
CHECKED WHEELS & BRAKES, SERVICED BATTERY &
Hyd. RESERVOIR AD'S RESEARCHED Thru 03-10
CONTINUED NEXT PAGE

DATE 2003	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)
				<p>I CERTIFY THAT I HAVE INSPECTED THIS AIRCRAFT IN ACCORDANCE WITH A ANNUAL INSPECTION REQUIREMENT AND DETERMINED IT TO BE IN AN AIRWORTHY CONDITION.</p> <p><i>Edward Mednansky</i> EDWARD MEDNANSKY IA 504324303</p>
26 July 03	TACH 3436.2			<p>AIR SPEED INDICATOR OVERHAULED & REINSTALLED LEAK CHECKED SYSTEM (NO LEAKS) YELLOW TAG AT REAR OF LOGBOOK <i>E. Mednansky 504324303</i></p>

DATE 2004	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)
August 24, 2004		TACH 3482.1		LUBED Pulleys Rod Ends & Hinge POINTS RETRACTION CHECK ACCOMPLISHED - AD 97-01-01 PC/W AS PER INSTRUCTION PART C SUB PART 2 - AD'S 69-15-01 70-26-04 & 80-19-01 C/W AD'S RESEARCHED THRU 04-16 ELT TESTED 1/ALW FAR: 91.207 BATTERY REPLACED WITH G-35 - WHEEL BEARINGS GREASED & BRAKES CHECKED I CERTIFY THAT I HAVE INSPECTED THIS <u>AIRCRAFT</u> IN ACCORDANCE WITH A <u>ANNUAL</u> INSPECTION REQUIREMENT AND DETERMINED IT TO BE IN AN AIRWORTHY CONDITION. <i>Edward Mednansky</i> EDWARD MEDNANSKY IA 604324303

DATE	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE
2014			
October			
5/29/05	3534.68		

Date: October 12, 2004 Aircraft: N3860T Repair

I certify that the altimeter, encoder, transponder, and static system tests and inspections required by FAR 91.411, 91.217, and 91.413 have been completed and found to comply with FAR 43, Appendix E and F.

Transponder #1 Model AT-150 S/N 16434
 Transponder #2 Model N/A S/N N/A
 Pilot Altimeter Model 12003 S/N 673-2196
 Copilot Altimeter Model N/A S/N N/A
 Altimeter(s) tested to 20,000 ft

AVIONICS UNLIMITED FAA CRS #VUER010Y

INSPECTED KING KLX 135A AND TCM MK-12
 CHECKED FOR OPERATION, BOTH CHECK GOOD
 AS REQUIRED, INSTALLED BY PERSON OR PERSONS
 UNKNOWN, BANNER AVIONICS B2NR526X
 Leslie Banner #2749238 w/o #

DATE 2005	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)
16 Nov	05	TACH	3554.18	LUBED Pulleys Rod Ends & Hinge Points CHKD BRAKE PADS REPACKED ALL WHEEL BEARINGS - REACTION Completed - AD's 80-19-01 C/W & RESEARCHED Thru 05-22 ENT TESTED 1/1/W FAR 91.207 BATTERIES REPLACED - DUE 12/07
				<p> <input checked="" type="checkbox"/> CERTIFY THAT I HAVE INSPECTED THIS AIRCRAFT IN ACCORDANCE WITH A ANNUAL INSPECTION REQUIREMENT AND DETERMINED IT TO BE IN AN AIRWORTHY CONDITION. <i>Edward Mednansky</i> EDWARD MEDNANSKY IA 504324307 </p>
1 Sep 06	Tach			Replaced Battery w/ Gill G-35 <i>Left Sent for Owner</i>
1 Sep 0				

DATE	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)
2008				
Nov	5, 2008	TACH	3624.43	<p>LUBED Pulleys, Rod Ends & Hinge Points REPACKED ALL WHEEL BEARINGS - REPLACED BOLTS ADD BUSHINGS IN MAIN LANDING GEAR - RETRACTION Check Completed - REPAIRED WARNING HORN WIRING & STALL WARNING light. SERVICED Hyd RESERVOIR - REPLACED BATTERY w/Gill G-35 ELT BATTERIES REPLACED (DUE JAN 2010) TESTED 1/4/08 91.207</p> <p>AD's RESEARCHED THRU 08-22 AD 80-19-01 c/w AD 69-15-01 By Insp.</p>
				<p>AD 70-26-04 c/w By Insp</p> <p>I CERTIFY THAT I HAVE INSPECTED THIS AIRCRAFT IN ACCORDANCE WITH ANNUAL INSPECTION REQUIREMENT AND DETERMINED IT TO BE IN AN AIRCRAFT CONDITION.</p>
				<p><i>Edward Mednansky</i> EDWARD MEDNANSKY IA 604324303</p>

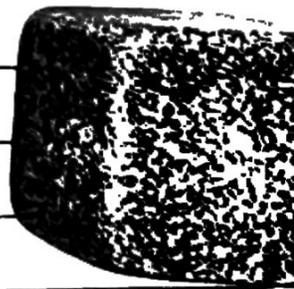
DATE 2810 2002	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)
03/26	TAC 3637.07		MOAS 183.8	<p>REMOVED INSPECTION PNLs AND INSPECTION AIRCRAFT ADS REACHED T = 08.22</p> <p>AD 80-19-01, 69-75-01, AD 76-26-04 ACFT BRATTON CHARGE & SERVICE INSPECTION C/W IAW PIPEN INST GUIDE. All PNLs INSTALLED</p> <p>NEW ELT INSTALLED ON 2/11/02 BY [Signature] & ZT (due Mar 13)</p> <p>IAW FA9 91.207</p> <p>I certify that I have inspected this aircraft in accordance with an annual inspection and found it to be in an airworthy condition.</p> <p><i>Ronald G. Wilson</i></p> <p>Ronald G. Wilson I.A. # [Redacted]</p>

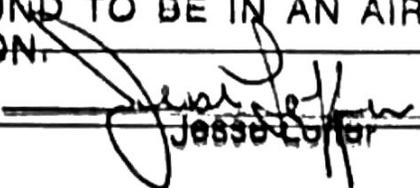
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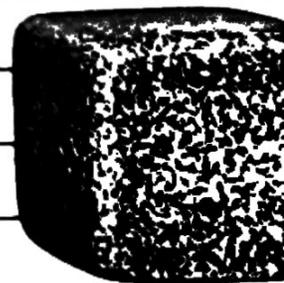
DATE 19__	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)
4-12-11	TKA	3679		<p>New Turbometer installed with correct Tach Time in place, replace 4 wheel bearings, manual parking brake, replace F.W. BATT. - TEST P-PR 91.2072 replace 2 back bearings, Saw AD 10-15-10 Control shafts OK-OK. QW AD 80-19-01, 69-15-01, 76-26-04</p>
DATE <u>4-12-11</u> TACH <u>3679</u>				TOTAL <u>3679</u> TSMOH _____
I CERTIFY THAT THIS ENGINE/AIRCRAFT HAS BEEN INSPECTED IN ACCORDANCE WITH AN <u>Visual</u> INSPECTION AND WAS FOUND TO BE IN AN AIRWORTHY CONDITION.				IA1968651 _____

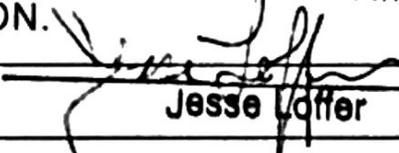
Jesse Loffer
 JESSE LOFFER

DATE 19__	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)
	T 3679			Replace DIT Boots + Test Per FAR 91.207 d. Replace EGT Control Valve;
				CW AD 80-12-01, AD 69-10-01, AD 76-26-04,
				DATE <u>5-9-12</u> TACH <u>3679</u>
				TOTAL <u>3679</u> TSMOH _____
				I CERTIFY THAT THIS ENGINE/AIRCRAFT HAS BEEN INSPECTED IN ACCORDANCE WITH AN <u>Annual</u> INSPECTION AND WAS FOUND TO BE IN AN AIRWORTHY CONDITION.
				IA1968651 <u>Jesse Loffer</u> Jesse Loffer



DATE 19__	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)
6-8-14		1-	3679	Rephone EMT Beff. + Test Per FAR 91.207 CW AD 80-19-01, CW AD 69-15-21. CW AD 762604 CW AD 13-02-18 Cont'd continuing
DATE <u>6-8-14</u> TACH <u>3679</u> TOTAL <u>3679</u> TSMOH _____				
I CERTIFY THAT THIS ENGINE/AIRCRAFT HAS BEEN INSPECTED IN ACCORDANCE WITH AN _____ INSPECTION AND WAS FOUND TO BE IN AN AIRWORTHY CONDITION.				
IA1988651 _____  Jesse Coffey				

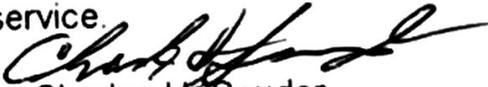


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4-21-15	T	3679		Replaced FIB BOTTLES + TEST Per FAR 91.207d C1 AD 80-19-01, C6 AD 69-15-01, C1 AD 76-2604 DATE <u>4-21-15</u> TACH <u>3679</u> TOTAL <u>3679</u> TSMOH _____ I CERTIFY THAT THIS ENGINE/AIRCRAFT HAS BEEN INSPECTED IN ACCORDANCE WITH AN _____ INSPECTION AND WAS FOUND TO BE IN AN AIRWORTHY CONDITION. IA1968651  Jesse Loffer
8/15/15	T	3679.5		Replaced VAC Pump, Change oil & Filter & Replaced one spark plug. Z-Air AP3021998

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7/8/16	T 3724			Replaced Attitude indicator w/ overhauled unit, TEST OK. Z Sign AP 3071998
8/22/16	3731.2			N3860T 08/22/2016 Tach 3731.2 R&R left main gear tire and tube. Return aircraft to service.  Charles H. Souder A&P 3268858

DATE 19__	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)
				<p>N3860T 02/02/2017 Tach 3768 TT 3768 ELT tested IAW FAR 91.207(d), Replaced ELT with new AK-450. Replaced BA10 Air filter. Removed Narco vor, KLX135A, Airmark 288, SPA400 intercom, and 2 MP12A power units. Installed GNS530W, PMA700, GTX330ES, KI206 vor/loc/gs. See 337 with logs. Installed 2 new PTT switches and added 2 new avionics master switches. All AD's C/W. I certify I have inspected this aircraft IAW Piper MM and FAR 43.13 100H / annual inspection requirements. Aircraft approved for return to service.</p> <p><i>Z Sipp</i> Tim Sipp 3071998 IA</p>
<i>2/5/12</i>	<i>3808</i>			<i>Replaced nose wheel up switch TEST OK Z: Sipp AP 3071998</i>

DATE 2018 19	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)
04/27	3906.6		3906.6	R+R EGT INDICATOR <i>Charles H. Soder</i> 3268858 ATP
06/14/18	3931.0		3931.0	R+R RT MAIN TIRE + TUBE. <i>Charles H. Soder</i> 3268858 ATP
10/25/18	3973		3973	Replace LEFT NAV Bulb <i>Z: Jim</i> AP 3071998 N3860T 01/11/2019 Tach 3994 1 TT 3994 1 Hobbs 365 7 Replaced air filter BA-10 Resealed parking brake cyl bleed brakes R&R nose tire and tube Condor 500X5 Cleaned and painted rusted surface spots on engine mount. Repaired muffler shroud Relaced scat tubing for cabin heat Lubed all flight controls pulleys cables and gear Checked ELT IAW FAR 91 207(d) Batteries next due 01/2020 I certify I have inspected this aircraft IAW Piper Service Manual Annual/100HR inspection requirements and found to be in airworthy condition CW AD 18-07-03 fuel selector cover Visual inspection correctly labled. All AD's are current as of this date Return to service
04/11/19	3994.1		3994.1	<i>Charles H. Soder</i> Charles H. Soder A 3268858

DATE 19__	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)
2/15/19	4011.6		4011.6	N3860T 03/28/2019 Tach 4011.6 Reseal Rt brake caliper. Replace brake pads Rt gear. Bleed Rt brake system. Return to service.  Charles H. Souder I/A 3268858
12/19/18				INSTALL NEW CONCORDE RG-35A BATTERY SN41039844. RETURN TO SERVICE  I/A 3268858 A+P

DATE 2021	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)
02/25/2021		4093.1		<p>Inspected a/c maintenance logs/records I/A/W paragraph (h) of AD 2020-26-16. Factored Service Hours (FSH) at this date found to be 899.59 hours by the following formula:</p> $(7 \times 100) + \frac{4093.1 - (7 \times 100)}{17} = 899.59 \text{ FSH}$ <p>See attached sheets for dates/times/inspections Next record review is due @ the next annual or 100 hour inspection. — EMD —</p> <p><i>[Signature]</i> <i>[Signature]</i> AIP 2740453</p>

DATE 19__	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)
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Aircraft Structural Inspections LLC
FAA CRS #1NPR910B
Mountain View Ar 72560

Aircraft Make & Model Piper PA28R-180 Aircraft Registration N3860T
 Date 03/18/2021 Tach Time 4095.8 Serial Number 28R-30183

I Certify that the Transponder System Tests Required by 14 CFR FAR 91.413
 IAW Part 43 Appendixes F have been performed and meets those requirements.
 Transponder GTX330 S/N 84101292 All other information may be found in
 ASI WO#4039. *Samuel S. Hall* #1NPR910B.

DATE 19__	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)
2/21/2022	4106.5		4106.5	$(7 \times 100) - \frac{4106.5 - (7 \times 100)}{17} = 900.38 \text{ FSH AD 20-26-16}$
				<p>N3860T 01/21/2022 Tach 4106.5 TT 4106.5 Hobbs 495.2 Replaced air filter BA-10. Replaced ARB3-5-1 filter. Lubed all flight controls, pulleys, cables, and gear. Checked ELT IAW, FAR 91.207(d). Batteries next due 01/2023. I certify I have inspected this aircraft IAW Piper Annual inspection requirements, and found to be in airworthy condition. All AD's are current as of this date. Return to service.</p> <p style="text-align: center;"><i>Charles H. Souder</i> Charles H. Souder I/A 3268858</p>
7/22/22	4123			Installed Overhaul 211CC Vac pump S/N 200640
				Z-871 AP 3071998

DATE 19__	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)
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N3860T 09/01/2022 Tach: 4132

Replaced nose trunion PIP-67054-803 with new, re-seal and service strut.

Installed new shimmy dampner.

Installed EI oil psi/temp primary, S/N 272392, STC SA5925NM

Replace vac pump with 211CC S/N 200640 overhauled pump.

Replaced nose tire and tube.

Z-Sin
Tim Sipp IA3071998

DATE 19 ____	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)
			N3860T	04/03/2023 Tach 4156 TT 4156
				ELT tested IAW FAR 91.207(d), Battery due 4/2024
				Replaced BA10 Air filter.
				Replaced all brake pads and new discs
				Resealed both brake calipers.
				Lubed A/C
				All AD's C/W. I certify I have inspected this aircraft IAW
				Piper MM and FAR 43.13 annual inspection requirements.
				Aircraft approved for return to service.
				<i>Tim Sipp</i>
			Tim Sipp	3071998 IA

HARTSELL AVIONICS INC. 325 CORPRATE ROAD LONGVIEW, TEXAS 75603 H9TR858J
LOG ID# 901 03-May-2023 WO# 9801-0 HOBBS 560.3
N3860T S/N 28R-30183 PIPER PA-28R-180

Pg 1 / 1

**** ITEM # 9801-1 PERFORMED INCOMING INSPECTION ****

**** ITEM # 9801-2 BIENNIAL TRANSPONDER CERTIFICATION .413 ****

DISCREPANCY: BIENNIAL TRANSPONDER CERTIFICATION

Model: GTX330 Part#: 011-00455-60 Serial#: 84101292

ACTION: PRELIMINARY INSPECTION OKAY. BIENNIAL TRANSPONDER. THE ATC TRANSPONDER WAS TESTED AND INSPECTED IAW FAR 43 APPD F AND FOUND TO COMPLY WITH FAR 91.413. ALSO IAW FAR 43 APPD E PARA C.

**** ITEM # 9801-3 BIENNIAL ALTIMETER CERTIFICATION .411 ****

DISCREPANCY: BIENNIAL ALTIMETER CERTIFICATION

Part#: 22-374-B01-2 Serial#: 67L5807

ACTION: PRELIMINARY INSPECTION OKAY. ALTIMETER WAS TESTED AND FOUND TO MEET FAR 43 APPD. E AND STATIC LEAK TEST PERFORMED AND COMPLIES WITH FAR 91.411.

**** ITEM # 9801-4 PERFORMED OUTGOING FUNCTION CHECK ****

**** ITEM # 9801-5 PERFORMED OUTGOING SAFETY CHECK ****


H9TR858J JAMES W DUHON III

DATE

19__



GREGG AIRCRAFT SERVICES, INC.
EAST TEXAS REGIONAL AIRPORT
155 DOVEL ROAD
LONGVIEW, TX 75603
903-643-0980

N3860T

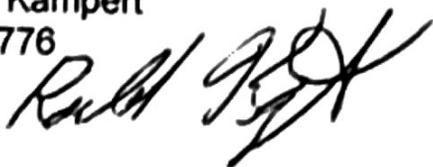
6-29-2023

HM: 568.8

TTA: 4168.2

Replaced nose tire and tube with new Air Hawk 5.00x5 6 ply tire S/N: B3D44722 and new tube P/N: GL-5067B.
Cleaned and greased wheel bearings.

Ronald Kampert
A 3281776



DATE	RECORDING	TODAY'S	TOTAL	Description of Inspections, Tests, Repairs and Alterations
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19__

HARTSELL AVIONICS INC. 325 CORPRATE ROAD LONGVIEW, TEXAS 75603 H9TR858J
LOG ID# 1137 28-February-2024 WO# 10094-0 AC TT 4185.8
N3860T S/N 28R-30183 PIPER PA-28R-180

Pg 1 / 1

**** ITEM # 10094-1 ACTION: PERFORMED INCOMING INSPECTION.

**** ITEM # 10094-2 SET UP ASPEN AND INTERFACES ****

DISCREPANCY: SET UP INTERFACES TO ASPEN

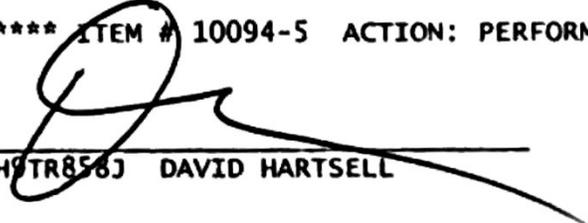
ACTION: SET UP 429 AND 232 INTERFACES TO ASPEN, GNS 430W AND AUTOPILOT. ROLL APPEARS BACKWARDS. SUSPECT ROLL SERVO UPSIDE DOWN AS ROTATION CAN NOT BE REVERSED. OPENED UP WING AND INSPECTED SERVO. OBSERVED SERVO TO BE MOUNTED 180 OPPOSITE OF CORRECT INSTALLATION. NOTIFIED CUSTOMER OF ROLL SERVO PROBLEM AND ADVISED TO NOT TURN AUTOPILOT ON AND DISABLED THE AUTOPILOT.

**** ITEM # 10094-4 BOTH COMS ERRATIC ****

DISCREPANCY: BOTH COMS ERATIC

ACTION: REMOVED AND TESTED COMS (DUAL GNS430'S) FOUND #2 HAD WEAK MODULATION, ADJUSTED MODULATION. #1 TESTED GOOD BUT SEEMS WEAK IN AIRCRAFT SUSPECT BAD ANT CABLE OR CONNECTION. EXPOSED ANTENNA CABLES AND INSPECTED CABLES AND ANTENNAS. FOUND ONE CABLE IMPROPERLY SPLICED AND THE OTHER HAD MAJOR CORROSION. SPLICED REAR ANTENNA CABLE PROPERLY. REMOVED AND REINSTALLED FWD ANTENNA AFTER CLEANING CORROSION AND INSTALLING WITH NEW RING TERMINAL. OPS RADIOS IN AIRCRAFT. ALL TESTS ARE GOOD.

**** ITEM # 10094-5 ACTION: PERFORMED OUT GOING SAFTEY CHECK AS TO WORK PERFORMED.


H9TR858J DAVID HARTSELL

**** ITEM # 10126-1 PERFORM INCOMING INSPECTION **** DISCREPANCY: PERFORM INCOMING INSPECTION.
ACTION: PERFORMED INCOMING INSPECTION.

**** ITEM # 10126-2 ASPEN HEADING CALIBRATION **** DISCREPANCY: ASPEN HEADING CALIBRATION ACTION:
PERFORMED ASPEN HEADING CALIBRATION AND OFFSET CALIBRATION. ALSO CORRECTED STANDBY COMPASS WHICH WAS
OFF AS WELL.

**** ITEM # 10126-3 AIRSPEED CALIBRATION **** DISCREPANCY: AIRSPEED CALIBRATION ACTION: ATTEMPTED
AIRSPEED CALIBRATION OF ASPEN EFD1000 E5 PN:910-00001-021 REV B SN:32159 SW 2.12 SEVERAL TIMES, BUT
READINGS ARE WELL OUTSIDE ACCEPTED TOLERANCES. REQUESTING WARRANTY EXCHANGE. RECEIVED UNIT. CUSTOMER
INSTALLED. WHEN FLEW BACK FOR HEADING CALIBRATION ISSUE WAS NOW RESOLVED.

**** ITEM # 10126-4 YELLOW RSM GPS MESSAGE AT ALL TIMES **** DISCREPANCY: YELLOW RSM GPS MESSAGE AT
ALL TIMES ACTION: PER INSTALLER TECH NOTES, DISABLED RSM GPS. NO MORE ERROR ON SCREEN

**** ITEM # 10126-5 OAT TAS WIND FUNCTIONS INOP **** DISCREPANCY: OAT TAS WIND FUNCTIONS INOP
ACTION: OAT WAS NOT TURNED ON IN CONFIGS. NOW ALL FUNCTIONS ARE PRESENT REQUIRING OAT.

**** ITEM # 10126-6 DUAL GNS 430W CONFIGS NOT MATCHING **** DISCREPANCY: DUAL GNS 430W CONFIGS NOT
MATCHING ACTION: MATCHED CONFIGS IF ANY DISCREPANCIES AS MUCH AS COULD. #1UNIT IS A GNS430W AND
#2UNIT IS A GNS430 NON WAAS SO SOME DIFFERENCES WILL BE PRESENT.

**** ITEM # 10126-7 #1 COMM INOP **** DISCREPANCY: #1 COMM INOP ACTION: TROUBLESHOT AND COULD NOT
DUPLICATE PROBLEM. CALLED TOWER ON BOTH RADIOS FOR VERIFICATION. AUDIO PANEL HAS SEPARATE KNOB FOR
TRANSMIT WHICH MAY HAVE BEEN THE ISSUE.

**** ITEM # 10126-8 PERFORM OUTGOING FUNCTION CHECK **** DISCREPANCY: PERFORM OUTGOING FUNCTION
CHECK AS TO WORK PERFORMED ACTION: PERFORMED OUTGOING FUNCTION CHECK AS TO WORK PERFORMED.

**** ITEM # 10126-9 PERFORM OUTGOING SAFETY CHECK **** DISCREPANCY: PERFORM OUTGOING SAFETY CHECK
AS TO WORK PERFORMED ACTION: PERFORMED OUTGOING SAFETY CHECK AS TO WORK PERFORMED.

