

AIRCRAFT LOG

T&J Aviation, Inc.

Pontotoc County Airport

Pontotoc, MS (662)419-3534

February 19, 2014

N298AT

Hobbs: 1880.2

AFTT: 1880.2

Inspected aircraft in accordance with Piper PA32R-301T Checklist and FAR 43, Appendix "D". Lubed in accordance with lube chart. Installed new induction hose at turbo/airbox connection p/n 565-455, vacuum regulator filter p/n B3-5-1, fuel strainer bowl seal p/n 485-330 (MS29513-043), right brake caliper shim p/n 068-01100 and left wingtip position bulb p/n 34-0428070-64 (A508-28). Performed 5 fault free landing gear retractions and extensions. Removed O2 bottle and regulator and sent for bottle replacement and regulator overhaul. Installed new ELT battery p/n 452-0130 (battery expires 04/2016) and checked operation. Researched A.D.'s through bi-weekly 2014-02. Complied with the following A.D.'s: A.D. 13-02-13 (Stabilator Cables) due again at 2/19/2020 or 3880.2 AFTT. **Note** A.D. 95-26-13 (Oil Cooler Hoses) due at 9/2019 or 2753.2 AFTT, and A.D. 84-26-02 (Paper Induction Filters) due replacement at 2334.6 AFTT. See master A.D. listing this date for details. I certify that this aircraft has been inspected in accordance with an ANNUAL inspection and determined to be in airworthy condition.

Michael S. Tallant
Michael S. Tallant A&P 3477617 I.A.

Total To Carry Forward			

ACR ELECTRONICS, Inc.
 Artex Products - CAGE Code 18560
 Fort Lauderdale, FL 33312

LOG BOOK ENTRY 2/19/14

E.L.T. BATTERY REPLACEMENT DATE 4/2016

N298AT AIRFRAME LOGS Vol III

Registration No. _____

T&J Aviation, Inc.
Pontotoc County Airport
Pontotoc, MS (662)419-3534

March 7, 2014

N298AT

Hobbs: 1892.1

AFTT: 1892.1

Installed new oxygen bottle p/n 895-24050, s/n ALT279-23295/511 and overhauled regulator. Bottle purchased and regulator overhauled by Ameron Global, St. Louis, MO. Next hydrostatic test due 02/2019 (see bottle stamp) and next cylinder expiration is 08/2028. Installed auxillary power recepticle on copilot side with in line fuse link.

Michael S. Tallant
Michael S. Tallant 3477617 A&P

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AIRCRAFT LOG

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
	Brought Forward →			
<p>I certify that the altimeter and static system test required by FAR 91.411 have been performed. The Altimeter S/N 29712 was tested to 30K feet on 12/10/2014.</p> <p style="text-align: center;">Signature <i>[Signature]</i> Date 12/10/2014.</p> <p>I certify that the transponder tests required by FAR 91.413 and AC 43-6C have been performed and found to be satisfactory. Transponder: Make: Garmin Model: GTX330ES S/N: 84148236.</p> <p style="text-align: center;">Signature <i>[Signature]</i> Date 12/10/2014.</p> <p style="text-align: center;">Midwest Aviation Services, Inc. P.O. Box 219 Barkley Field 200 Hardy Roberts Drive West Paducah, KY 42086 FAA Certified Repair Station MW8R657W</p>				
Total To Carry Forward				

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Registration No. _____


and Remarks	Signature	Certificate No.
<p>Date: 12/30/2014 N298AT Hobbs: 2064.8</p> <p>Midwest Aviation Services, Inc. PO Box 219 (270)744-8686 Ph. 200 Hardy Roberts Dr. (270)744-3466 Fax West Paducah, KY 42086 midwest-aviation.com</p> <p>Removed KT-76C P/N 066-01156-0101 S/N 5559 and KA60 pulse antenna. Installed GTX-330ES P/N 011-00455-60 S/N 84148236 and Comant CI105-16 antenna. Installation performed I/A/W installation manual P/N 190-00734-10 Rev 4, installation manual P/N 190-00207-02 Rev U. Also I/A/W STC Number SA01714W/ and AML dated 5/1/2013 and amended 4/29/2014. AFMS P/N 190-00734-15 dated 5/1/2013. Removed KI-525A P/N 066-3046-07 S/N 87264, KG102A P/N 060-0015-00 S/N 42474, KA51B P/N 071-1242-01 S/N 27042, T/C P/N 1394T100-3Z S/N 2001-417, KN-72 P/N 066-4009-00 S/N 15803 and Air Gizmo P/N 7691. Installed EFD1000 Pro display P/N 910-00001-001 S/N 14754, ACU P/N 910-00004-001 S/N 14395, Configuration module P/N 910-00005-004 S/N 15902, Remote Sensor (RSM) P/N 910-00003-001 S/N 16239. Installation performed I/A/W Installation Manual P/N 900-00003-001 Revision AX. System installed I/A/W STC Number SA10822SC and AML dated 3/28/2008 and last amended 10/5/2010 Rev 3. I/A/W AFMS P/N 900-00008-001 Revision V. Revised Weight and Balance and equipment list. For further information see FAA Form 337 this date. The above work was performed in accordance with current regulations of the Federal Aviation Administration and is approved for return to service. Details are on file at this repair station under shop order 11617.</p> <p>SIGNATURE  for CRS MW8R657W</p> <p>-----END-----</p>		

AIRCRAFT LOG

Date	Date: 1/8/2015 Tach/Hobbs: 2064.8 ACTT	N298AT	Midwest Aviation Services, Inc. PO Box 219 (270)744-8686 Ph. 200 Hardy Roberts Dr. (270)744-3466 Fax West Paducah, KY 42086 midwest-aviation.com	Maintenance
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Installed JPI 830 engine monitor S/N-35881 per J. P. Instruments STC SA2586NM. FAA 337 filed. Installed Tanis heater TSP6CYL-2927-115 s/n-49068 as per Tanis Aircraft Products installation instructions. Installed seakant and gasket on left and right fuel sight gauges. Replaced pitot heat and left main gear indicator lamps.

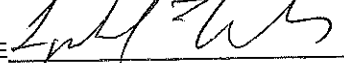
The above work was performed in accordance with current regulations of the Federal Aviation Administration and is approved for return to service. Details are on file at this repair station under shop order 11628

SIGNATURE  for CRS MW8R657W

Date	Date: 1-16-2015 Tach/Hobbs: 2066.8 ACTT	N298AT	Midwest Aviation Services, Inc. PO Box 219 (270)744-8686 Ph. 200 Hardy Roberts Dr. (270)744-3466 Fax West Paducah, KY 42086 midwest-aviation.com	Maintenance
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Removed FUEL/FLOW gauge p/n-159753-1 s/n-0014 and installed overhauled gauge p/n-159753-1 s/n-0035EC. Ground ran operational check good.

The above work was performed in accordance with current regulations of the Federal Aviation Administration and is approved for return to service. Details are on file at this repair station under shop order 11681

SIGNATURE  for CRS MW8R657W

Total To
Carry Forward

Registration No. _____

T&J Aviation, Inc.

Pontotoc County Airport

Pontotoc, MS (662)419-3534

N298AT

Hobbs: 2079.1

AFTT: 2079.1

March 12, 2015

Inspected aircraft in accordance with Piper PA32R-301T and FAR 43, Appendix "D". Lubed in accordance with lube chart. Installed new vacuum regulator filter p/n B3-5-1, main gear tires p/n 606C61B1 (Goodyear Flight Special II), brake linings (both) p/n 066-06200, caliper seals (both) p/n MS28775-222, right strobe flash tube p/n 02-0250286-00 and right rear nav bulb p/n 34-0428070-64. Installed heat shield in both sides of lower cowling to prevent further heat damage. Checked ELT operation. (Battery due 04/2016) Researched A.D.'s through bi-weekly 2015-04. I certify that this aircraft has been inspected in accordance with an ANNUAL inspection and determined to be in airworthy condition.

Michael S. Tallant
Michael S. Tallant A&P 3477617 I.A.

T&J Aviation, Inc.

Pontotoc County Airport

Pontotoc, MS (662)419-3534

N298AT

Hobbs: 2152.1

AFTT: 2152.1

August 5, 2015

Installed new alternator control unit p/n B-00368-1, Piper p/n 68804-6 and new alternator inop switch p/n A-00258-2, s/n 80M41608. Operational check performed satisfactory.

Michael S. Tallant
Michael S. Tallant 3477617 A&P

AIRCRAFT LOG

T&J Aviation, Inc.

Pontotoc County Airport

Pontotoc, MS (662)419-3534

April 1, 2016

N298AT

Hobbs: 2222.2

AFTT: 2222.2

Inspected aircraft in accordance with Piper PA32-301T Checklist and FAR 43, Appendix "D". Installed new nose tire p/n 505C66-5 (Goodyear FC III), new left rear nav bulb p/n A508-28, induction filter p/n P15-1926 and vacuum regulator filter p/n B3-5-1. Installed an auxiliary power outlet on pilots side with an inline stand alone fuse link per owners request. Researched A.D.'s through bi-weekly 2016-04. Complied with the following A.D.'s: A.D. 84-26-02 (Induction Filter). Next due replacement at 2722.2. Installed new ELT battery p/n 452-0130 and checked operation. (Battery expires 10/2018) I certify that this aircraft has been inspected in accordance with an ANNUAL inspection and determined to be in airworthy condition.

Michael S. Tallant

Michael S. Tallant A&P 3477617 I.A.

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T&J Aviation, Inc.

Pontotoc County Airport

Pontotoc, MS (662)419-3534

July 20, 2016

N298AT

Hobbs: 2264.7

Removed failed vacuum pump p/n 215CC, s/n 8K5580 and installed overhauled vacuum pump p/n 215CC, s/n oAEX20. Operational check performed satisfactory.

Michael S. Tallant

Michael S. Tallant 3477617 A&P

Registration No. _____

T&J Aviation, Inc.

Pontotoc County Airport

Pontotoc, MS (662)419-3534

September 27, 2016

N298AT

Hobbs: 2291.1

Removed King KI 256, p/n 060-0017-00, s/n 23141 and installed King KI 256, p/n 060-0017-00, s/n X17930. Installed new p/n D9-18-1 central vacuum filter. Operational check performed satisfactory.

Michael S. Tallant

Michael S. Tallant 3477617 A&P

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AIRCRAFT LOG

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
	Brought			
	Date: 10/6/2016	N298AT		Midwest Aviation Services, Inc. PO Box 219 (270)744-8686 Ph. 200 Hardy Roberts Dr. (270)744-3466 Fax West Paducah, KY 42086 midwest-aviation.com
	Hobbs: 2293.9			
	Removed KC192 P/N 065-0042-15 S/N 1771. Removed horizon KI256 P/N 060-0017-00 S/N 17930. Performed gyro alignment procedure in accordance with installation manual P/N 006-0258-00 Rev 3 dated 4/27/1984.			
	Removed GTX330 P/N 011-00455-60 S/N 84148236. Installed new software version 8.02 in GTX330. Provided AFMS P/N 190-00734-15 Rev 2 and ICA P/N 190-00734-11 Rev 4. All work performed in accordance with STC service bulletin 1610 Rev B and SB 1578 Rev A.			
	The above work was performed in accordance with current regulations of the Federal Aviation Administration and is approved for return to service. Details are on file at this repair station under shop order 12620.			
	SIGNATURE		 for CRS MW8R657W	
	-----END-----			
Total To Carry Forward				

AIRCRAFT LOG

Date		Maintenance
	<p>I certify that the A/C and Standby altimeter and static system test required by FAR 91.411 have been performed.</p> <p>The Airdata computer EFD1000 S/N 14754 Standby Altimeter S/N 29712</p> <p>was tested to 30K feet on 5/5/2017.</p> <p>Signature <i>[Signature]</i> Date 5/5/2017.</p> <p>I certify that the transponder tests required by FAR 91.413 and AC 43-6B have been performed and found to be satisfactory. Transponder Make: Garmin Model: GTX330ES S/N: 84148236.</p> <p>Signature <i>[Signature]</i> Date 5/5/2017.</p> <p>Midwest Aviation Services, Inc. P.O. Box 219 Barkley Field 200 Hardy Roberts Drive West Paducah, KY 42086 FAA Certified Repair Station.MW8R657W</p>	

T&J Aviation, Inc.
Pontotoc County Airport
Pontotoc, MS (662)419-3534

February 2, 2018
Removed Gill G-243 battery s/n G02764872 and installed Gill G-243 battery s/n G02978522.
Operational check performed satisfactory.

Hobbs: 2434.6

[Signature]
Michael S. Tallant 3477617 A&P

Registration No. _____

Date: 2/26/2018

N298AT

Midwest Aviation Services, Inc.

PO Box 219 (270)744-8686 Ph.
200 Hardy Roberts Dr. (270)744-3466 Fax
West Paducah, KY 42086 midwest-aviation.com

Signature

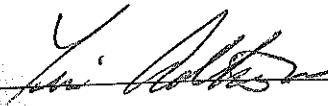
Certificate No.

Hobbs: 2447.2

Removed ACU P/N 910-00004-001 S/N 14395 and installed Aspen warranty exchange ACU P/N 910-00004-001 S/N 17155. System ground checks properly.

The above work was performed in accordance with current regulations of the Federal Aviation Administration and is approved for return to service. Details are on file at this repair station under shop order 13336.

SIGNATURE



for CRS MW8R657W

END

T&J Aviation, Inc.

Pontotoc County Airport

Pontotoc, MS (662)419-3534

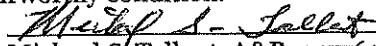
May 18, 2018

N298AT

Hobbs: 2462.6

AFTT: 2462.6

Inspected aircraft in accordance with Piper PA32R-301T Checklist and FAR 43, Appendix "D". Lubed in accordance with Lube Chart. Installed new tube in right main tire. Replaced vacuum regulator filter p/n B3-5-1. Checked ELT operation. (Battery due 10, 2018) Researched A.D.'s through bi-weekly 2018-10. Complied with A.D. 17/14/04 (Oil Cooler Hoses). I certify that this aircraft has been inspected in accordance with an ANNUAL inspection and determined to be in airworthy condition.


Michael S. Tallant A&P 3477617 I.A.

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AIRCRAFT LOG

May 25, 2018

N298AT

Hobbs: 2468.3

Installed new 5.00-5 tube in nose tire and serviced to specs.

Michael S. Tallant
Michael S. Tallant 3477617 A&P

Caldwell Aviation

4717 S. Frontage Road Columbus, MS 39701

662-361-8701

June 1, 2019

N298AT

Hobbs: 2480.2

AFTT: 2480.2

Inspected aircraft in accordance with Piper PA32R-301T Checklist and FAR 43, Appendix "D". Lubed in accordance with Lube chart. Installed new 110-4 Artex ELT Battery SN 379361-039 expires 8-2021. Installed 7000 Series LT Sealed Battery SN G7243-14. Replaced 2 feet 1 1/4 scat hose. Researched AD's through 2019-5. Complied with the following AD's: AD 95-26-13 (Oil Cooler Hose Assemblies) and AD 13-02-13 (Horizontal Stabilator Control Cables) as per Piper SB 1245A. I certify this aircraft has been inspected in accordance with a 100 hr / ANNUAL inspection and determined to be in airworthy condition.

Robert S. Caldwell, III
Robert S. Caldwell, III A&P 3256723, I.A.

Total To Carry Forward			

ACR ELECTRONICS, Inc.
 Fort Lauderdale, FL 33312 CAGE Code: 18560
ARTEX PRODUCTS
BATTERY PACK: ELT 110-4
 PART NO: 452-0130 REV. P.
 S.N.: 379361-039
 EXP. DATE: AUG/2021
 ENV CATC1A/DO183/XXXXXXBBBBB TSO C91a

Registration No. _____

and Remarks	Signature	Certificate No.
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Caldwell Aviation
4717 S. Frontage Road Columbus, MS 39701
662-361-8701

December 29, 2020 **N298AT** **Hobbs: 2503.3** **AFTT: 2503.3**
Inspected aircraft in accordance with Piper PA32R-301T Checklist and FAR 43, Appendix "D". Lubed in accordance with Lube chart. Installed new 110-4 Artex ELT Battery SN 388050-026 expires 4-2023. Installed Concorde Battery RG-24-15M SN 41120778. Installed New Nose Wheel Tire and Tube; Goodyear Flight Custom III 5005 6 ply 505C66-5 SN 03070236 and Goodyear Premium 06-0500 500-5 Tube. Replaced Brake Linings on Left and Right Main Gear PN 66-06200. Hydrostatic test on oxygen bottle completed; next test due 12/2025. Installed Alternate Air Control Cable MC 653-658. Researched AD's through 2020-12. Complied with the following AD's: AD 95-26-13 (Oil Cooler Hose Assemblies) and AD 13-02-13 (Horizontal Stabilator Control Cables) as per Piper SB 1245A and AD 84-26-02 (Paper Induction Filters). I certify this aircraft has been inspected in accordance with a 100 hr / ANNUAL inspection and determined to be in airworthy condition.


Robert S. Caldwell, III A&P 3256723, I.A.

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AIRCRAFT LOG

Caldwell Aviation
4717 S. Frontage Road Columbus, MS 39701
662-361-8701

January 26, 2021

N298AT

Hobbs: 2505.1

Installed Light Landing Gear Warning Assembly PN 85315-003. Operational check performed satisfactory.

Robert S. Caldwell, III A&P 3256723 I.A.

MAINTENANCE RECORD

Date:	April 30, 2021	Page	1 of 1	Pages	Reg. No:	N298AT
Aircraft:	Piper PA-32R-301T	Serial #:	3257069	Hour Meter:	2,533.0	

The below listed items were accomplished in accordance with the Piper PA-32R-301T Maintenance Manual and other approved or acceptable data as applicable.

Work Order 062106121:

[2700] Autopilot trim inop – removed KC-192 computer p/n 065-0042-15, s/n X2402 & sent out for repair. **INOP PLACARD INSTALLED.** Weight removed 2.50 lb. @ FS 67.

[2701] Fuel flow intermittent – Installed new Aerosonic Mod. Box p/n 791750 in accordance STC SA2586NM, reference JPI Instruments approval letter dated April 27, 2021. Located left fwd side lower engine firewall. No change to weight balance.

I certify that the above listed items have been completed, and with regard to the above items, that this Aircraft has been approved for return to service.

Signed

Central Flying Service, Inc.
1501 Bond Street, Little Rock, AR 72202

John White

Phone: (501) 375-3245, (800) 888-5387

CRS No. HBK587E
FAX (501) 374-2150

Registration No. _____

and Remarks	Signature	Certificate No.
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MAY 27, 2021 LOG BOOK ENTRY N298AT HOBBS: 2546.5 WORK ORDER # 7487

REMOVED SERVO KS 179 P/N 065-0052-17 S/N 20236; SERVO KS 178 P/N 065-0051-08 S/N 5930 & FLIGHT COMPUTER KC 192 P/N 065-0042-15 S/N X2402, SENT TO BEVAN AVIATION, INC FOR REPAIR, REINSTALLED, CHECKED FOR FUNCTIONALITY AND RETURNED AIRCRAFT TO SERVICE.

WEIGHT AND BALANCE NEGLIGIBLE

Michael Jacks

MICHAEL JACKS
HEATH AVIATION
FAA CRS# HVDR337X

satisfactory.

6723 I.A.

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other approved

DP PLACARD

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HBKR587E
(501) 374-2150

AIRCRAFT LOG

DEEP SOUTH AEROSPACE INC.
FAA Approved Repair Station No. 8DAR561C

Maintenance

The requirements of FARs 23.1325, 91.217, 91.411, and 91.413 has been accomplished on DATE 2/1/21, as follows on

(a) Transponder manufacturer GARMIN

Model GTX 300, Serial number: S4148263

Transponder certified I.A.W. FAR 43 appendix E

(b) Altimeter manufacture EDF 1000

Model 1A, Serial number: 14754

Altimeter certified to: 18 K. feet I.A.W. FAR 43 appendix F.

(c) Performed correspondence check on altitude encoder

Manufacturer: KEA, Model: KEA 130A

Serial number: 27712, To: 18 K feet

(d) Static system Certified as per FAR 23.1325.

Work Order No. DSA210201-010 Date 2-1-21

I Certifies that the above tests have been performed in accordance with FAR Part 43, Appendix E and the systems tested were found to meet the requirements for FAR 91.411 and 91.217(b).

Signed [Signature]
(Authorized Representative)

Model # KEA SN 27712 Date 2-1-21
Aircraft No. 298AT Altimeter, Altitude Reporter & Static
System tested I/A/W part 43, Appendix E for
Compliance with FAR 91.411 Altimeter Tested To 18
Work Order # DSA210201-010 # 2
Signature [Signature]
Deep South Aerospace Inc. CRS# 8DAR516C

AIRCRAFT LOG

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

Caldwell Aviation
4717 S. Frontage Road Columbus, MS 39701
662-361-8701

October 1, 2021

N298AT

Hobbs: 2643.2

Rebiuld left and right main gear brake calipers used (P/N) MS28775-222 orings.Serviced with 5606 hydraulic oil. Tested scavenge pump,checked compression ,removed turbo charger and clamps, reinstalled overhauled turbo (P/N) 466011-9002 ser#GHL00160. installed new lycoming v band clamps (P/N)s LW-12093-6, LW-12093-5, LW121125-3, 40D23255-340M. Lycoming v band gaskets,(P/N)s 75845, 78084. installed new Lyconing turbo inle. gasket (P/N)s 77813,18038 . Torqued clamps to 85 inch lbs, safety wired clamps. .Serviced with 10 qts aeroshell 15W50, Operational check performed satisfactory.



Robert S. Caldwell, III A&P 3256723, I.A.

Total To Carry Forward				
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Registration No. _____

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and Remarks

Signature

Certificate No.

10/22/21 N298AT Hours: 2654.8

REMOVED PROPELLER AND REPLACED
ALTERNATOR BELT WITH NEW.

REINSTALLED PROPELLER AND TORQUED
TO SPECS AND SAFETY WIRED BOLTS.
NO LEAKS ON GROUND RUN.

Albert J. DeL... APTKA
3610769

ulic oil.
rbo (P/N)

turbo inlet
roshell


I.A.

AIRCRAFT LOG

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

Caldwell Aviation
 4717 S. Frontage Road Columbus, MS 39701
 662-361-8701

JUNE 29, 2023 **N298AT** **HOBBS: 2676.5** **AFTT: 2676.5**
 Inspected aircraft in accordance with Piper PA32R-301T Checklist and FAR 43, Appendix "D". Lubed in accordance with Lube chart. Installed new 110-4 Artex ELT Battery expires 8-1-25 . Installed Concorde Battery RG-24-15M SN: 41311649 . Installed New Lycoming alternator part#32C22492 , SER# H-T043111. Replaced A/C Compressor part# 100821 SER# SA5423. Researched AD's through 2023-06. Complied with the following AD's: AD 95-26-13 (Oil Cooler Hose Assemblies) and AD 13-02-13 (Horizontal Stabilator Control Cables) as per Piper SB 1245A and AD 84-26-02 (Paper Induction Filters). I certify this aircraft has been inspected in accordance with a 100 hr / ANNUAL inspection and determined to be in airworthy condition.

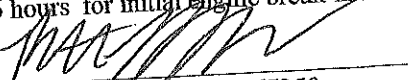

 Robert S. Caldwell, III A&P 3256723, I.A.

Total To Carry Forward				
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Registration No

CALDWELL AVIATION
4717 S. Frontage Road Columbus, MS 39701
662-361-8701

July 18, 2023 N298AT Hobbs: 2676.5 AFTT: 2676.5
In accordance with 43.9 or 43.11, this aircraft was flown for 1.6 hours for initial engine break-in and test flight.
Operational check performed satisfactory.


Preston Bullard CFII 4367250

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Battery
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AIRCRAFT LOG

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		

OCTOBER 2, 2023 LOG BOOK ENTRY N298AT HT: 2678.9 WORK ORDER #7615

REMOVED: GARMIN GNS 530W; GARMIN GTX 330; KING KX 155; PMA 6000M-S; KC 192; AIRSPEED INDICATOR; VERTICAL SPEED INDICATOR; ALTIMETER; CDI INDICATOR KI 204; ATTITUDE INDICATOR KI 256; KAS 297B; ARGUS 7000; FLIGHT COM; EDM 700; DIGITAL DISPLAY MONITOR; (2) OIL PRESSURE TRANSDUCERS; VAC TRANSDUCER; OIL TEMP PROBE; FUEL QUANTITY GAUGE; FUEL FLOW/TIT GAUGE; OIL TEMP/OIL PRESSURE GAUGE; MANIFOLD PRESSURE GAUGE; VAC/CYL HEAD TEMP GAUGE; RPM GAUGE; ASPEN ACU; AIRBORNE VACUUM PUMP; PARKER AUX VACUUM PUMP; AVIONICS FAN KA33; DC-AC INVERTER; KS 178 ROLL SERVO; KS 177 PITCH SERVO; KMT 112; (2) WHELEN STROBES A610; (2) NAV LIGHTS 90071; (2) LANDING LIGHTS GE4594; (L.OB) FUEL SENDER; (R.OB) FUEL SENDER; (L.IB) FUEL SENDER; (R.IB) FUEL SENDER; STROBE POWER SUPPLY; RSM; EFD 1000; AM/FM ANTENNA

INSTALLED: GARMIN GDU 460 P/N 011-02920-05 S/N 350012659; GARMIN GDU 470 P/N 011-04311-05 S/N 59D100173; GARMIN GSU 25D P/N 011-02929-51 S/N 5Q3003518; GARMIN GMU 11 P/N 011-04349-01 S/N 56J108567; GARMIN GTP 59 P/N 011-00978-00 S/N 47973381; GARMIN GPS ANTENNA P/N 011-04036-10 S/N 641005010; GARMIN GAD 29D P/N 011-03236-21 S/N 6V9501798; GARMIN EIS WHICH INCLUDES THE FOLLOWING EQUIPMENT: GARMIN GEA 24 P/N 011-02848-01 S/N 2J2022353; MANIFOLD PRESSURE GAUGE P/N 011-04202-00 S/N 4TG004355; OIL PRESSURE GAUGE P/N 011-04202-30 S/N 4TK008765; OIL TEMP GAUGE P/N T3B3-2.5G S/N B0030; (6) EGT'S; (6) CHT'S; (4) CIES FUEL SENDERS P/N'S CC284022-0810-101

Registration No. _____

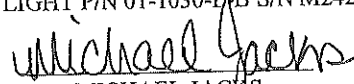
Signature

Certificate No.

(L.O/B) S/N P3550 (R.O/B) S/N P3549 (R.I/B) S/N P3548 (L.I/B) S/N P3551; GARMIN GTN 750Xi P/N 011-04634-01 S/N 5FR051778; GARMIN GMA 35C P/N 011-02299-40 S/N 1T6206561; GARMIN SMART GLIDE SWITCH P/N 011-05930-00 S/N N/A; GARMIN G5 P/N 011-03809-00 S/N 4JQ058247 WITH G5 BATTERY P/N 011-03893-02 S/N N/A; GARMIN GTX 345R P/N 011-03303-02 S/N 7KW001136; GARMIN GMC 507 P/N 011-04548-01 S/N 5H1100614; (3) GARMIN GSA 28 SERVOS P/N'S 011-02927-21, PITCH SERVO S/N 5G9016717, ROLL SERVO S/N 5G9016525, & TRIM SERVO S/N 5G9008984; MCFARLANE TRIM CABLE P/N MC62701-041 S/N N/A; GARMIN GTR 225 P/N 011-02718-40 S/N 6MJ002691; GARMIN GSB 15 P/N 011-04937-20 S/N 63M256997

INSTALLED: WHELEN LANDING LIGHT (L) P/N 01-0771833-20 S/N 830933; WHELEN LANDING LIGHT (R) P/N 01-0771833-20 S/N 830931; WINGTIP LIGHT (GREEN) P/N 01-0771733-11 S/N 660494; WINGTIP LIGHT (RED) P/N 01-0771733-12 S/N 661112; ABROLEDS SUNSPOT TAXI LIGHT P/N 01-1030-LB S/N M24272-034

NEW EMPTY WEIGHT: 2,531.92
NEW EMPTY WEIGHT CG: 86.53
NEW USEFUL LOAD: 1,068.09
NEW MOMENT: 219,082.59



MICHAEL JACKS
HEATH AVIATION
FAA CRS# HVDR337X

PAGE 2 OF 2

Maintenance

INDICATOR
PRESSURE
WINGTIP GAUGE;
RPM
KAS33;
A610;
R;
ANTENNA
9-01
4036-10
AS THE
PRESSURE GAUGE
MAP GAUGE

PAGE 1 OF 2

AIRCRAFT LOG

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		

David Heath
Owner

Heath Aviation
219 Airport Dr.
Winona Airport
WINONA, MS. 38967
662-283-9833

CERTIFIED REPAIR
STATION NO. HVDR337X

HA FORM 101

I CERTIFY THAT THE ALTIMETER, ENCODING SYSTEM, AND STATIC SYSTEM TEST REQUIRED BY CFR 91.411 HAVE BEEN PERFORMED THIS DATE, THE ALTIMETER MAKE, MODEL, & S/N GARMIN, GDU 460, 350012659 THE ENCODER MAKE, MODEL, & SN GARMIN, GSU 25D, 5Q3003518 WERE TESTED TO 20,000 FT.

SIGNATURE *[Signature]* DATE 10/02/2023

I CERTIFY THAT THE TRANSPONDER TEST REQUIRED BY CFR 91.413 HAS BEEN PERFORMED THIS DATE AND FOUND TO COMPLY. TRANSPONDER MAKE, MODEL, & S/N GARMIN, GTX 345R, 7KW001136.

SIGNATURE *[Signature]* DATE 10/02/2023

Instructions for completing these forms is in CFR Part 43 Appendix E and F.

HA FORM 101
PAGE 1 OF 2

Total To Carry Forward				
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Registration No. _____

and Remarks	Signature	Certificate No.
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David Heath
Owner

Heath Aviation
219 Airport Dr.
Winona Airport
WINONA, MS. 38967
662-283-9833

CERTIFIED REPAIR
STATION NO. HVDR337X

HA FORM 101

I CERTIFY THAT THE ALTIMETER, ENCODING SYSTEM, AND STATIC SYSTEM TEST REQUIRED BY CFR 91.411 HAVE BEEN PERFORMED THIS DATE, THE ALTIMETER MAKE, MODEL, & S/N GARMIN, G5, 4JQ058247 WAS TESTED TO 20,000 FT.

THE ENCODER MAKE, MODEL, & SN N/A.

SIGNATURE [Signature] DATE 10/02/2023

I CERTIFY THAT THE TRANSPONDER TEST REQUIRED BY CFR 91.413 HAS BEEN PERFORMED THIS DATE AND FOUND TO COMPLY. TRANSPONDER MAKE, MODEL, & S/N N/A.

SIGNATURE _____ DATE _____

Instructions for completing these forms is in CFR Part 43 Appendix E and F.

HA FORM 101
PAGE 2 OF 2

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