

# N246AP

## 2019 Cessna T206H

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# Airframe

# Logbook

## SNEW

## 2019 - 2025

**MSN: T20609564**



**RidgeAire**  
WORLDWIDE  
aviation specialists

*Prepared by the worldwide aviation specialists at RidgeAire, Inc.*



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# AIRFRAME MAINTENANCE RECORD

AIRCRAFT SERIAL AND REGISTRATION T20609564 N246AP

RECORD NUMBER 1

Exterior Options

Exterior Paint Color 1

Exterior Paint Color 2

Exterior Paint Color 3

Exterior Paint Color 4

Exterior Option 1 (Saber)

AF3502 Matterhorn White

815212 Med Concord Pearl

816074 Cumulus Gray Pearl

7725-10 White Vinyl

## INSTRUCTIONS

This record should be completed and maintained in accordance with FAA Federal Aviation Regulations 43.9, 43.11 and 91.417 and/or other prevailing government regulations.

Note: Record Service Bulletins and Airworthiness Directives in the back of this record as well as the appropriate Engine/Propeller/Avionics Maintenance Record.

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T20609564

CALIBRATION CARD  
ALTIMETER

P/N: 5934 (PAD-3D)

C/N: A.657

S/N: 516480

Standard Alt (Ft)	Alt Reading (Ft) @ Room Temp	Standard Alt (Ft)	Alt Reading (Ft) @ Room Temp
-1,000	-5	14,000	-20
0	0	16,000	-15
500	+10	18,000	-5
1,000	+5	20,000	+10
1,500	+10	22,000	+20
2,000	+10	25,000	+50
3,000	+10	30,000	+70
4,000	+10	35,000	+95
6,000	+5	40,000	
8,000	-10	45,000	
10,000	-20	50,000	
12,000	-25		

Date: 1-8-19

Tested By: (G)

Inspected By: (UI)



## MAINTENANCE RECORD

DATE	TOTAL TIME IN SERVICE	DESCRIPTION OF THE WORK PERFORMED	AUTHORIZED SIGNATURE, CERTIFICATE TYPE & NUMBER
	HOURS   10THS		

A/C Serial #	A/C Unit #	A/C Registration #	Date	City ID	Total A/C Hours	Total A/C Landings	Total Engine HRS	Total Prop Hrs
T20609564	9564	N954GR	MAR 25, 2019	IDP	3.5	3	3.5	3.5

Airworthiness Directives comply through **2019-06**

ELT Battery expiration date **OCT 2025**

Key Code **ACS 238**

The Garmin System Software installed in this aircraft is **006-B2501-07**

Garmin System ID number is **25BA2E13A**

Total time in service **3.5**

Total Tach Time **3.5**

Hobbs Time **4.8**

### Supplemental Type Certificates Installed Pre-Airworthy

Airplane is modified by installation of AMSAFE Aviation Inflatable Restraint (AAIR) System per STC # SA01700LA.

Airplane is modified by installation of Garmin NXI Avionics per STC # SA01830WI

Airplane is modified by installation of Textron Aviation Increased Max Ramp & Max Takeoff Weight per STC # SA09860AC

This aircraft has been inspected and found to be in compliance with the requirements of 14 CFR 21.183 and all mandatory changes.

This aircraft is in compliance with 14CFR Part 91.413. The Static Pressure System was inspected and tested on

**3/8/2019**

The transponder S/N **3EH022635** was inspected and tested on **3/8/2019**

The Air Data Computer and Altimeter(s) have been inspected and tested and are in compliance with 14 CFR 91.217 and 91.411 to the aircraft's maximum certified altitude of **35000** feet

Air Data Computer S/N **3KY002804** Date **3/8/2019**

Altimeter(s) (R) **N/A** Date **N/A** and ELT Certified and tested per 14CFR 91.207(d)

Altimeter(s) S/N (L) **516480** Date **1/8/2019**

Work Performed by **TEXTRON AVIATION INC.** Certificate No. **PC-4** Date **MAR 25, 2019**

I certify that the above stated maintenance and/or inspection was performed in accordance with the current regulations of the Federal Aviation Administration

Work inspected by   
**Rick C. White SR**

Certificate No **PC-4**

Date **MAR 25, 2019**

Pertinent details of this maintenance are on file at our facility under the above Work/Service

Order Number as applicable

The next Annual inspection will be due.


**MAR 2020**

## MAINTENANCE RECORD

DATE	TOTAL TIME IN SERVICE		DESCRIPTION OF THE WORK PERFORMED	AUTHORIZED SIGNATURE & NUMBER
	HOURS	10THS		
			<p>I find this aircraft meets the requirements for the certificate requested and have issued a Standard Airworthiness Certificate.</p> <p>Date: <u>25 MAR 2019</u> Total time on aircraft: <u>3.5</u></p> <p style="text-align: center;"><i>Donald W. Dunn, Jr.</i></p> <p><u>Donald W. Dunn, Jr.</u> <span style="float: right;"><u>ODA-100129-CE</u></span></p>	



## MAINTENANCE RECORD

DATE	TOTAL TIME IN SERVICE		DESCRIPTION OF THE WORK PERFORMED	AUTHORIZED SIGNATURE, CERTIFICATE TYPE & NUMBER
	HOURS	10THS		
			<div style="text-align: center;">  <p><b>KELLY AEROSPACE</b> Thermal Systems</p> </div> <p>N954GR S/N T20609564 Hobbs: 4.8 April 3, 2019</p> <p>Installed Kelly Aerospace Electric AC STC SA03302CH as per Installation manual NC-13-024 Rev: H See 337 dated April 3, 2019. System operational check normal. Updated Weight and balance information. New Empty Weight = 2470.38 New Moment = 106999.8 New CG. = 43.31 Installed AFMS NC-13-025 Rev C in Pilot Operating Handbook.</p> <p>-END-</p> <p>Stephen Brant A&amp;P 3932483</p>	

## MAINTENANCE RECORD

DATE	TOTAL TIME IN SERVICE	DESCRIPTION OF THE WORK PERFORMED	AUTHORIZED CERTIFIC & NU
	HOURS		
		<div style="border: 1px solid black; padding: 5px;"> <p><b>Cessna Aircraft Company</b>                      One Cessna Boulevard • Independence, KS 67301 • Repair Station X07D071Y</p> <div style="display: flex; justify-content: space-between; align-items: center;"> <span>Deechcraft</span> <span>Jeweler</span> </div> <p style="text-align: center; font-size: small;">REPAIR STATION</p> <hr/> <p><b>Date:</b> 10-Apr-2019     <b>Aircraft Serial:</b> T20609564     <b>Registration:</b> N954GR</p> <p><b>Service Order:</b> T206-9564-1     <b>Tach:</b> 3.5     <b>Hobbs:</b> 4.9</p> <hr/> <p style="text-align: center;"><b>Airframe Log Entry</b></p> <p>• [ITEM 1]- Return to service flight for airconditioning installation. • --END OF ENTRY--</p> <p>The aircraft, airframe and or appliance identified was inspected and repaired in accordance with current regulations of the Federal Aviation Administration and is approved for RETURN TO SERVICE and deemed to be in an Airworthy condition. Pertinent details of the repair/inspection are on file at the repair station. S/O: T206-9564-1. Repair Station: X07D071Y.</p> <hr/> <p style="text-align: right;">Authorized Return to Service Signature: <i>David Barton</i></p> </div>	

## MAINTENANCE RECORD

DATE	TOTAL TIME IN SERVICE	DESCRIPTION OF THE WORK PERFORMED	AUTHORIZED SIGNATURE, CERTIFICATE TYPE & NUMBER
	HOURS		
		<div style="border: 1px solid black; padding: 5px;"> <p><b>Cessna Aircraft Company</b>                      One Cessna Boulevard • Independence, KS 67301 • Repair Station X07D071Y</p> <div style="display: flex; justify-content: space-between; align-items: center;"> <span>Beechcraft</span> </div> <p style="text-align: center; font-size: small;">TEXTRON AVIATION</p> <hr/> <p><b>Date: 17-Apr-2019    Aircraft Serial: T20609564    Registration: N954GR</b></p> <p><b>Service Order: T206-9564-1    Tach: 4.0    Hobbs: 5.4</b></p> <hr/> <p style="text-align: center;"><b>Airframe Log Entry</b></p> <ul style="list-style-type: none"> <li>• [ITEM 1]- Installed Perm Reg. Number N954GR per Cessna Maintenance Manual 20-31-02</li> <li>• [ITEM 2]- Updated Data Bases per SEL-34-02</li> <li>• [ITEM 3]- Adjusted Air Conditioning Wires in tailcone for clearance per Cessna Maintenance Manual 20-10-01 • --END OF ENTRY--</li> </ul> <p>The aircraft, airframe and or appliance identified was inspected and repaired in accordance with current regulations of the Federal Aviation Administration and is approved for RETURN TO SERVICE and deemed to be in an Airworthy condition. Pertinent details of the repair/inspection are on file at the repair station. S/O: T206-9564-1. Repair Station: X07D071Y.</p> <hr/> <p style="text-align: right;">Authorized Return to Service Signature: <i>David Barton</i></p> </div>	

## MAINTENANCE RECORD

DATE	TOTAL TIME IN SERVICE		DESCRIPTION OF THE WORK PERFORMED	AUTHORIZED BY CERTIFIED
	HOURS	10THS		
			<div style="display: flex; justify-content: space-between; align-items: flex-start;"> <div style="width: 60%;"> <p><b>Cessna Aircraft Company</b> One Cessna Boulevard • Independence, KS 67301 • Repair Station X07D071Y</p> <hr/> <p><b>Date:</b> 18-Apr-2019     <b>Aircraft Serial:</b> T20609564     <b>Registration:</b> N954GR</p> <p><b>Service Order:</b> T206-9564-2     <b>Tach:</b> 4.0     <b>Hobbs:</b> 5.4</p> <hr/> <p style="text-align: center;"><b>Airframe Log Entry</b></p> <p>• [ITEM 1]- Customer cosmetic squawks have been complied with in accordance with Cessna Maintenance Manual 20-31-02 and verified by Quality Assurance. • --END OF ENTRY--</p> <p>The aircraft, airframe and or appliance identified was inspected and repaired in accordance with current regulations of the Federal Aviation Administration and is approved for RETURN TO SERVICE and deemed to be in an Airworthy condition. Pertinent details of the repair/inspection are on file at the repair station. S/O: T206-9564-2. Repair Station: X07D071Y.</p> <hr/> <p style="text-align: right;">Authorized Return to Service Signature: </p> </div> <div style="width: 35%; text-align: center;"> <p style="font-size: small; margin-top: 10px;">TELEPHONE 800-447-2447</p> </div> </div>	

DATE	TOTAL TIME IN SERVICE
	HOURS 1

Lowe Aviation Services LLC 500 Aviation Way B5 Peachtree City, Georgia 30269 2LOR017D  
 LOG ID# 999 22-April-2019 WO# 50959/1 REF# 50959 HOBBS 10.8  
 N954GR S/N T20609564 TEXTRON AVIATION INC T206H TACH 9.2

SIGNATURE,  
 DATE TYPE  
 NUMBER

TROUBLESHOT BRAKES. BACK-BLED LEFT AND RIGHT MAIN LANDING GEAR WHEEL BRAKES WITH 5606 HYDRAULIC FLUID. NORMAL PEDAL PRESSURE AND BRAKE OPERATION RESTORED. WORK DONE IN REFERENCE TO TSO6H MM CHAPTER 32.

REMOVED LEFT WING STRUT ACCESS STEP GRIP TAPE AND APPLIED NEW 3M WING WALK TAPE IN REFERENCE TO T206H MM.

MAINTENANCE RELEASE / RETURN TO SERVICE CRS# 2LOR017D

THE AIRCRAFT, ENGINE, COMPONENT, PROPELLER OR APPLIANCE IDENTIFIED ABOVE WAS REPAIRED IN ACCORDANCE WITH CURRENT FEDERAL AVIATION AGENCY REGULATIONS AND IS HEREBY APPROVED FOR RETURN TO SERVICE.

INSPECTOR / AUTHORIZED SIGNATURE 

2LOR017D  
 CERTIFICATE #

4-22-19  
 DATE

# Flight Group Corporation

Reg: N954GR  
 Model: T206H  
 S/N: T20609564

Hobbs Time: 71.4  
 Engine Time: 62.6  
 Eng Model: TIO-540-AJ1A  
 Eng S/N: L-14436-61E

## #6 Cylinder EGT Probe

Installed a new No.6 cylinder EGT probe PN 86317 IAW the Alcor Incorporated EGT Probe Installation Instructions Manual PN 59180. Ground ran engine, all EGT indications read correctly.

Signed:   
 Richard Hudson

A&P 2848219  
 Date: 06/10/2019

DATE	TOT, IN S
	HOUB

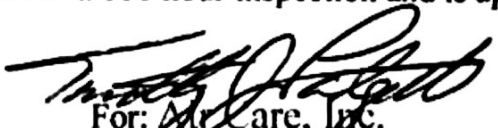
Reg #: N954GR  
 Model: Cessna T206H  
 Serial #: T20609564  
 Work Order #: 23853



Hobbs: 113.5  
 Tach: 101.5  
 Total Time: 101.5  
 Date: 7/22/2019

SIGNATURE  
 E TYPE  
 IER

Performed 100 hour inspection using Air Care Inc Cessna T206H 100 hour inspection as a guide. Ground run acft. Systems ops check normal and no leaks noted at this time. For further details see WO# 23853 on file this station. I certify that this acft has been inspected I/A/W a 100 hour inspection and is approved for return to service.

  
 For: Air Care, Inc.  
 Timothy J Padgett  
 A&P2442562641A




## MAINTENANCE RECORD

DATE

HC


**Aircraft Log Book Entry, by Yingling Aviation for: N954GR Cessna T20609564**

Replaced cracked nose wheel pant with new, P/N 0543079-17 pant IAW Cessna Model 206H/T206H Maintenance Manual, Rev 20, Chp 32-20-00-2. Serviced nose strut IAW Chp 12 of same manual. Ops checked good. Windshield leaking near bottom pilot side, found gap in seal, filled in gap with sealer. Cleaned moisture from AFT Nav Light Lens. Ops Checked good. Grip tape was lifting up on struts, cleared tape from protruding rivet butt tails on L/H side, replaced the R/H strut tape. Rudder trim catches, adjusted tension on Rudder Trim Indicator. Ops checked good at this time. Adjusted and lubricated 2<sup>nd</sup> row seat tracking mechanism. Ops check good at this time. Serviced brake master cylinders. Ops check good.

Work performed IAW Baron G58 Maintenance Manual Rev. G12 dated June 22, 2017

I CERTIFY THAT THE ABOVE STATED MAINTENANCE AND/OR INSPECTION WAS PERFORMED IN ACCORDANCE WITH THE CURRENT REGULATION OF THE FEDERAL AVIATION ADMINISTRATION, AND THE ARTICLE/AIRCRAFT IDENTIFIED ABOVE IS PRESENTLY AIRWORTHY WITH RESPECT TO THE WORK PERFORMED AND APPROVED FOR RETURN TO SERVICE.

**Completed By Yingling Aviation**  
 P.O. Box 9248, Wichita, KS 67277  
 FAA CRS #YN8R621Y  
 Phone 316-943-3246

Signature:   
 NAME: Robert Hays

Date Completed  
 Wrk Order #  
 Hobbs Hours  
 Tach Time  
 Aircraft Total Time

09-09-2019  
 SVC-22183  
 148.4  
 148.4  
 148.4

# MAINTENANCE RECORD

DATE

HC

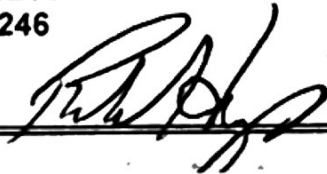
**Aircraft Log Book Entry, by Yingling Aviation for: N954GR Cessna T20609564**

Serviced nose strut with nitrogen  
Work performed IAW Baron G58 Maintenance Manual Rev. G12 dated June 22, 2017

I CERTIFY THAT THE ABOVE STATED MAINTENANCE AND/OR INSPECTION WAS PERFORMED IN ACCORDANCE WITH THE CURRENT REGULATION OF THE FEDERAL AVIATION ADMINISTRATION, AND THE ARTICLE/AIRCRAFT IDENTIFIED ABOVE IS PRESENTLY AIRWORTHY WITH RESPECT TO THE WORK PERFORMED AND APPROVED FOR RETURN TO SERVICE.

**Completed By Yingling Aviation**  
P.O. Box 9248, Wichita, KS 67277  
FAA CRS #YN8R621Y  
Phone 316-943-3246

Signature:  
NAME: Robert Hays



Date Completed  
Work Order #  
Hobbs Hours  
Tach Time  
Aircraft Total Time

09-11-2019  
SVC-22183  
156.3  
138.4  
138.4


**MAINTENANCE RECORD**

DATE \_\_\_\_\_

**Aircraft Log Book Entry, by Yingling Aviation for: N954GR Cessna T20609564**


Removed rudder pedal cover found rudder bearing blocks loose. Tightened blocks, Cleaned Aircraft.  
 Work performed IAW Model 206H/T206H Maintenance Manual 27-20-00, 12-22-00 (Rev 20)

**I CERTIFY THAT THE ABOVE STATED MAINTENANCE AND/OR INSPECTION WAS PERFORMED IN ACCORDANCE WITH THE CURRENT REGULATION OF THE FEDERAL AVIATION ADMINISTRATION, AND THE ARTICLE/AIRCRAFT IDENTIFIED ABOVE IS PRESENTLY AIRWORTHY WITH RESPECT TO THE WORK PERFORMED AND APPROVED FOR RETURN TO SERVICE.**




Completed By Yingling Aviation P.O. Box 9248, Wichita, KS 67277 FAA CRS #YN8R621Y Phone 316-943-3246  Signature  Charles Hendricks	Date Completed	10-15-2019
	Work Order #	SVC-22343
	Hobbs Hours	200.4
	Tach Time	200.4
	Aircraft Total Time	200.4

\_\_\_\_\_  
 SIGNATURE,  
 TYPE  
 ER  
 \_\_\_\_\_  
 \_\_\_\_\_  
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# MAINTENANCE RECORD

DATE	TOTAL TIME		SIGNATURE, TYPE #										
	II 110	<b>Aircraft Log Book Entry, by Yingling Aviation for: N954GR Cessna T20609564</b>											
		Drained engine oil and removed oil filter. Cut open oil filter for inspection, noting of note found. Installed new filter PN. CH48110-1 and serviced engine with 11 QTS Phillips XC 20W50. Completed engine run leak check and no leaks found. Work performed IAW the Cessna 206H Maintenance Manual, Rev. 20 dated September 1, 2016 and Lycoming Overhaul Manual 60294-7 Rev. 14 Dated July 2011.											
		<b>I CERTIFY THAT THE ABOVE STATED MAINTENANCE AND/OR INSPECTION WAS PERFORMED IN ACCORDANCE WITH THE CURRENT REGULATION OF THE FEDERAL AVIATION ADMINISTRATION, AND THE ARTICLE/AIRCRAFT IDENTIFIED ABOVE IS PRESENTLY AIRWORTHY WITH RESPECT TO THE WORK PERFORMED AND APPROVED FOR RETURN TO SERVICE.</b>											
		<b>Completed By Yingling Aviation</b> P.O. Box 9248, Wichita, KS 67277 FAA CRS #YN8R621Y Phone 316-943-3246 Signature:  Charles Hendricks	<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td>Date Completed</td> <td style="text-align: right;">10-17-2019</td> </tr> <tr> <td>Work Order #</td> <td style="text-align: right;">SVC-22380</td> </tr> <tr> <td>Hobbs Hours</td> <td style="text-align: right;">202.8</td> </tr> <tr> <td>Tach Time</td> <td style="text-align: right;">178.8</td> </tr> <tr> <td>Aircraft Total Time</td> <td style="text-align: right;">178.8</td> </tr> </table>	Date Completed	10-17-2019	Work Order #	SVC-22380	Hobbs Hours	202.8	Tach Time	178.8	Aircraft Total Time	178.8
Date Completed	10-17-2019												
Work Order #	SVC-22380												
Hobbs Hours	202.8												
Tach Time	178.8												
Aircraft Total Time	178.8												

## MAINTENANCE RECORD

DATE	T H		NATURE, TYPE												
		<b>Aircraft Log Book Entry, by Yingling Avlation for: N945GR, Cossna T206H-09564</b>	3												
		Serviced nose strut with nitrogen. Work performed IAW the Cessna 206H Maintenance Manual, Rev. 20 dated September 1, 2016.													
		I CERTIFY THAT THE ABOVE STATED MAINTENANCE AND/OR INSPECTION WAS PERFORMED IN ACCORDANCE WITH THE CURRENT REGULATION OF THE FEDERAL AVIATION ADMINISTRATION, AND THE ARTICLE/AIRCRAFT IDENTIFIED ABOVE IS PRESENTLY AIRWORTHY WITH RESPECT TO THE WORK PERFORMED AND APPROVED FOR RETURN TO SERVICE.													
		<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 60%; vertical-align: top;"> <p><i>Completed By Yingling Avlation</i>  P.O. Box 9248, Wichita, KS 67277  FAA CRS #YN8R621Y  Phone 316-943-3246</p> <p><i>Signature:</i>  Brian McBride</p>  </td> <td style="width: 40%; vertical-align: top;"> <table style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 50%;">Date Completed</td> <td style="width: 50%;">10-22-2019</td> </tr> <tr> <td>Work Order #</td> <td>SVC22390</td> </tr> <tr> <td>Hobbs Hours</td> <td>214.6</td> </tr> <tr> <td>Tach Time</td> <td>189.2</td> </tr> <tr> <td>Aircraft Total Time</td> <td>189.2</td> </tr> </table> </td> </tr> </table>	<p><i>Completed By Yingling Avlation</i>  P.O. Box 9248, Wichita, KS 67277  FAA CRS #YN8R621Y  Phone 316-943-3246</p> <p><i>Signature:</i>  Brian McBride</p> 	<table style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 50%;">Date Completed</td> <td style="width: 50%;">10-22-2019</td> </tr> <tr> <td>Work Order #</td> <td>SVC22390</td> </tr> <tr> <td>Hobbs Hours</td> <td>214.6</td> </tr> <tr> <td>Tach Time</td> <td>189.2</td> </tr> <tr> <td>Aircraft Total Time</td> <td>189.2</td> </tr> </table>	Date Completed	10-22-2019	Work Order #	SVC22390	Hobbs Hours	214.6	Tach Time	189.2	Aircraft Total Time	189.2	
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Work Order #	SVC22390														
Hobbs Hours	214.6														
Tach Time	189.2														
Aircraft Total Time	189.2														

## MAINTENANCE RECORD

DATE	TOTAL TIME	AUTHORIZED SIGNATURE,	TYPE										
	II		R										
	HQ	<b>Aircraft Log Book Entry, by Yingling Aviation for: N954GR Cessna T20609564</b>											
		Found rudder pedal bearing half bolts loose and some of the bolts were shanked out. Replaced hardware as needed and torque to specifications. IAW Cessna 206H/T206H MM rev20 27-20-00 rev20											
		I CERTIFY THAT THE ABOVE STATED MAINTENANCE AND/OR INSPECTION WAS PERFORMED IN ACCORDANCE WITH THE CURRENT REGULATION OF THE FEDERAL AVIATION ADMINISTRATION, AND THE ARTICLE/AIRCRAFT IDENTIFIED ABOVE IS PRESENTLY AIRWORTHY WITH RESPECT TO THE WORK PERFORMED AND APPROVED FOR RETURN TO SERVICE.											
		Completed By <b>Yingling Aviation</b> P.O. Box 9248, Wichita, KS 67277 FAA CRS #YN8R621Y Phone 316-943-3246 Signature  Charles Hendricks	<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td>Date Completed</td> <td style="text-align: right;">10-28-2019</td> </tr> <tr> <td>Work Order #</td> <td style="text-align: right;">SVC 22410</td> </tr> <tr> <td>Hobbs Hours</td> <td style="text-align: right;">232.0</td> </tr> <tr> <td>Tach Time</td> <td style="text-align: right;">204.4</td> </tr> <tr> <td>Aircraft Total Time</td> <td style="text-align: right;">204.4</td> </tr> </table>	Date Completed	10-28-2019	Work Order #	SVC 22410	Hobbs Hours	232.0	Tach Time	204.4	Aircraft Total Time	204.4
Date Completed	10-28-2019												
Work Order #	SVC 22410												
Hobbs Hours	232.0												
Tach Time	204.4												
Aircraft Total Time	204.4												



**Aircraft Log Book Entry, by Yingling Aviation for: N954GR Cessna T20609564**

DATE

HC

C/W Annual Inspection IAW FAR 43 App D & Cessna Model 206 M/M, Chapter 5, Interval codes: A, B, D, F, J, M, O, R, T, U, V, AU. Replaced central vacuum filter (PN: D9-18-1), replaced vacuum regulator filter (PN: B3-5-1), Complied with 1 Year Weight Check of the Cabin Fire Extinguisher. Weight: 4 LBS. 13.6 OZ.  
 Complied with 1 Year Check of Essential Bus Diodes, Complied with 1 Year Standby Battery Insp. & Test.  
 Complied with E.L.T System Insp. IAW 14 CFR 91.207 (d). No defects noted at this time, Battery expires: Oct 2025. Ops check good at this time. Replaced L/H MLG IB wheel bearing with new P/N 214-00200 and new bearing race P/N 214-00100. Packed bearing and ops check good. Trimmed off damaged portion of pilot's cabin air inlet duct and reattached. Applied lubrication to rudder cable clevis bolts. Loosened L/H rudder cable clevis bolt and retightened to allow rotation and re-safetied Ops check good.  
 Remove, Painted and reinstall nose fairing after paint, Complied with paint touch up per customer request.  
 Work performed IAW the Cessna 206H Maintenance Manual, Rev. 20 dated September 1, 2016. Researched AD's through AD Biweekly.

I CERTIFY THAT THE ABOVE STATED MAINTENANCE AND/OR INSPECTION WAS PERFORMED IN ACCORDANCE WITH THE CURRENT REGULATION OF THE FEDERAL AVIATION ADMINISTRATION, AND THE ARTICLE/AIRCRAFT IDENTIFIED ABOVE IS PRESENTLY AIRWORTHY WITH RESPECT TO THE WORK PERFORMED AND APPROVED FOR RETURN TO SERVICE.

**Completed By Yingling Aviation**  
 P.O. Box 9248, Wichita, KS 67277  
 FAA CRS #YN8R621Y  
 Phone 316-943-3246

Signature:  
 Jeffery A. Eckhardt

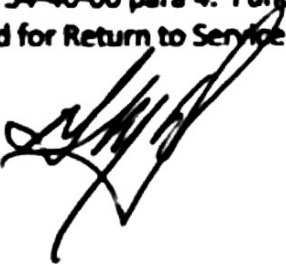


Date Completed  
 Work Order #  
 Hobbs Hours  
 Tach Time  
 Aircraft Total Time

11-27-2019  
 SVC-22443  
 239.9  
 211.5  
 211.5

SIGNATURE,  
 TYPE  
 ER


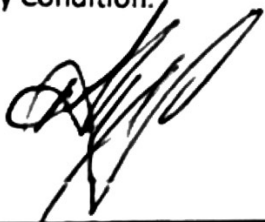
## MAINTENANCE RECORD

DATE	TOTAL TIME IN SERVICE		DESCRIPTION OF THE WORK PERFORMED	AUTHORIZED SIGNATURE, CERTIFICATE TYPE & NUMBER
	HOURS	10THS		
7 Mar. 20			N954GR Hobbs: 263.3  R&R L/H wing tip strobe bulb; PN:02-0370828 ON/OFF. Work done with Reference to CMM 34-40-00 para 4. Function check correct. Aircraft is Approved for Return to Service for the work accomplished.	

David M. Schultz  
AP/IA 517681945



## MAINTENANCE RECORD

DATE	TOTAL TIME IN SERVICE		DESCRIPTION OF THE WORK PERFORMED	AUTHORIZED SIGNATURE, CERTIFICATE TYPE & NUMBER
	HOURS	10THS		
 <p><b>SIERRA CHARLIE AVIATION</b></p>				
18 Aug. 20			<p>N954GR Hobbs: 325.4 AFTT: 287.1</p> <p>C/W Airframe 50 Hr Insp. R&amp;R Oil/Filter. Filter insp and SOAP sample taken. Eng Compression taken at customer request: 1 74/80 3 76/80 5 77/80 2 73/80 4 77/80 6 76/80. AD Lyc 15-19-07 C/W per MSB 342G NO Defects found. DUE again by TT: 397.1. R&amp;R rudder static wick. Tightened various lines and valve cover screws for seepage. Insp brakes and serv tires.</p> <p>Work accomplished with reference to CMM 05-10-00 Interval "A". Run/function check correct.</p> <p>"I certify that this aircraft has been inspected in accordance with the herein listed inspection and was determined to be in an Airworthy Condition."</p>	
			<p>David M. Schultz AP/IA 517681945</p> 	

# MAINTENANCE RECORD

DATE	TOTAL TIME IN SERVICE		DESCRIPTION OF THE WORK PERFORMED	AUTHORIZED SIGNATURE, CERTIFICATE TYPE & NUMBER
	HOURS	10THS		



**SIERRA CHARLIE AVIATION**

26 Aug. 20

N954GR

Hobbs: 326.9

AFTT: 288.9

R/H fuel quantity indication erratic ops. R&R Fuel level sensor probe PN: S3100-632 ON/OFF  
Installed SN: AAT6542. Work done with Reference to CMM 21-65-00

The aircraft identified above was repaired and inspected in accordance with current FAA regulations and is Approved for Return to Service with respect to the work accomplished; herein.

David M. Schultz  
AP/IA 517681945



**MAINTENANCE RECORD**

DATE

**Aircraft Log Book Entry, by Yingling Aviation for: N954GR Cessna T20609564**

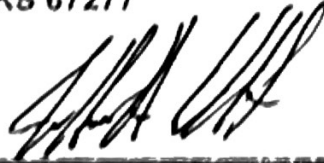
SIGNATURE,  
ATE TYPE  
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Alternator failed in flight. Removed alternator # 0910502-3 s/n H-S100258 installed new unit same part #: s/n H-U032219 Removed ACU # AC2101 s/n R20738, installed new unit same part s/n #: T29326. Ground run and ops check OK Work done IAW Textron 2081HMM Rev 21, 24-20 00 and 24-00-00.

I CERTIFY THAT THE ABOVE STATED MAINTENANCE AND/OR INSPECTION WAS PERFORMED IN ACCORDANCE WITH THE CURRENT REGULATION OF THE FEDERAL AVIATION ADMINISTRATION, AND THE ARTICLE/AIRCRAFT IDENTIFIED ABOVE IS PRESENTLY AIRWORTHY WITH RESPECT TO THE WORK PERFORMED AND APPROVED FOR RETURN TO SERVICE.

*Completed By Yingling Aviation*  
P.O. Box 9248, Wichita, KS 67277  
FAA CRB #YN8R021Y  
Phone 316-943-3248

Signature:  
NAME: Joffery A. Eckhardt






Date Completed	08-27-2020
Work Order #	SVC 23442
Hobbs Hours	335.1
Tach Time	205.0
Aircraft Total Time	205.0


## MAINTENANCE RECORD

DATE	<b>Aircraft Log Book Entry, by Yingling Aviation for: N954GR Cessna T20609564</b>		SIGNATURE, TE TYPE BER
H	<p>Cosmetically polished inner and outer surfaces of the pilot windshield IAW MIL-P5425 See LEE Aerospace 8130-3 Form Tracking Number 22266. Installed Aerocet Inc. STC SA0096SE Cargo Pod and exhaust extension kit. Revised weight and balance in POH dated 09-23-2020. Instructions for Continued Airworthiness Shall be complied with at [25 hrs], [100hr. / 12 month] and [200 hr. 24 month] intervals. Added 4 inches of foam PN DAX47, see Scandia test report 12NW-434304 dated 06-20-2019 to the pilots seat and reinstalled seat covering.</p>		
	<p>I CERTIFY THAT THE ABOVE STATED MAINTENANCE AND/OR INSPECTION WAS PERFORMED IN ACCORDANCE WITH THE CURRENT REGULATION OF THE FEDERAL AVIATION ADMINISTRATION, AND THE ARTICLE/AIRCRAFT IDENTIFIED ABOVE IS PRESENTLY AIRWORTHY WITH RESPECT TO THE WORK PERFORMED AND APPROVED FOR RETURN TO SERVICE.</p>		
	<p><i>Completed By Yingling Aviation</i>                  P.O. Box 9248, Wichita, KS 67277                  FAA CRS #YN8R621Y                  Phone 316-943-3246                  Signature:                  Samuel G. Able </p>	<p>Date Completed                  Work Order #                  Hobbs Hours                  Tach Time                  Aircraft Total Time</p>	<p>09-23-2020                  SVC-22343                  335.4                  295.1                  295.1</p>

## MAINTENANCE RECORD

DATE	TOTAL TIME IN SERVICE		DESCRIPTION OF THE WORK PERFORMED	AUTHORIZED SIGNATURE, CERTIFICATE TYPE & NUMBER												
	HOURS	10THS														
			<p><b><i>Aircraft Log Book Entry, by Yingling Aviation for: 948GR Cessna T20609564</i></b></p>													
			<p>Reconnected loose plug at alternator, ran aircraft and alternator still dropping off. Began to get progressively worse as engine got hotter. Further trouble shooting required. Visually inspected charging system. Found main grounding strap sealed to firewall, not making a positive grounding connection. Removed bolt, cleaned sealant from grounding straps and firewall, reinstalled bolt and straps. Ground ran aircraft, with A/C and full electrical load, determined to be operating normally across all power settings. Completed nose strut service IAW Cessna 206 MM 12-11-00. No further defects noted at this time. Cap check complete- Passed at 120.6%.</p>													
			<p>I CERTIFY THAT THE ABOVE STATED MAINTENANCE AND/OR INSPECTION WAS PERFORMED IN ACCORDANCE WITH THE CURRENT REGULATION OF THE FEDERAL AVIATION ADMINISTRATION, AND THE ARTICLE/AIRCRAFT IDENTIFIED ABOVE IS PRESENTLY AIRWORTHY WITH RESPECT TO THE WORK PERFORMED AND APPROVED FOR RETURN TO SERVICE.</p>													
			<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 50%; vertical-align: top;"> <p><b><i>Completed By Yingling Aviation</i></b>                      P.O. Box 9248, Wichita, KS 67277                      FAA CRS #YN8R621Y                      Phone 316-943-3246                      Signature:                       NAME: Jeffery A. Eckhardt</p> </td> <td style="width: 50%; vertical-align: top;"> <table style="width: 100%;"> <tr> <td style="width: 50%;">Date Completed</td> <td style="width: 50%;">08-28-2020</td> </tr> <tr> <td>Work Order #</td> <td>SVC 23439</td> </tr> <tr> <td>Hobbs Hours</td> <td>333.8</td> </tr> <tr> <td>Tach Time</td> <td>294.5</td> </tr> <tr> <td>Aircraft Total Time</td> <td>294.5</td> </tr> </table> </td> </tr> </table>	<p><b><i>Completed By Yingling Aviation</i></b>                      P.O. Box 9248, Wichita, KS 67277                      FAA CRS #YN8R621Y                      Phone 316-943-3246                      Signature:                       NAME: Jeffery A. Eckhardt</p>	<table style="width: 100%;"> <tr> <td style="width: 50%;">Date Completed</td> <td style="width: 50%;">08-28-2020</td> </tr> <tr> <td>Work Order #</td> <td>SVC 23439</td> </tr> <tr> <td>Hobbs Hours</td> <td>333.8</td> </tr> <tr> <td>Tach Time</td> <td>294.5</td> </tr> <tr> <td>Aircraft Total Time</td> <td>294.5</td> </tr> </table>	Date Completed	08-28-2020	Work Order #	SVC 23439	Hobbs Hours	333.8	Tach Time	294.5	Aircraft Total Time	294.5	
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## MAINTENANCE RECORD

DATE	TOTAL TIME IN SERVICE		DESCRIPTION OF THE WORK PERFORMED	AUTHORIZED SIGNATURE, CERTIFICATE TYPE & NUMBER
	HOURS	10THS		
	 <p style="text-align: center;"><b>ASSC</b> <i>Aviation Specialty Services Corp.</i> Tel. 954-816-7399 Fax: 954-942-4700 afmohamed@hotmail.com</p>			
			<p><b>12/07/2020 N954GR Cessna T206H S/N: T20609564 TACH: 343.2 ACTT: 343.2 H.M: 391.30</b></p> <p><b>AIRFRAME:</b> Annual Inspection IAW FAR 43 Appendix D. Perform pre and post ground inspection run-ups. Check for installation of all required placards. Clean and reseal fuel gascolator bowl. Clean and repack all wheel bearings and service tire pressures with nitrogen. Charged battery and serviced brake fluid reservoirs. Research all applicable AD's IAW Fed Bi-Weekly 2020-25. Replace vacuum regulator filter with new P/n: RAB3-5-1. Clean induction air filter with shop air IAW AD 84-26-02. Ops tested TKS de-ice system. Ops test all fuel drain valves (17 total). Weighed fire extinguisher 4lbs 12.6ozs (min 4lbs10ozs +/-4ozs). Lubricate IAW lubrication chart. Research Type Certificate Data Sheet #: A4CE. Check for installation of ARROWE documents. Ops tested ELT IAW FAR 91.207(d) O.K. Battery next due 10/2025. Oxygen cylinder hydrostat testing next due 11/2024. FAR 91.411 and 91.413 next due 10/2022. Replaced both worn main tires with new P/n: 070-314-0 L/h S/n: J246S00018 and R/h S/n: 9242S00010. Visually inspected inner tubes O.K. Serviced tires with nitrogen. #1,#3 &amp; #5 exhaust clamps loose. Tightened Exhaust tailpipe and turbocharger clamps not safety wired. Wired with .041" safety wire. Left center seat, seat belt shoulder harness twisted. Removed side upholstery and rotated inertial reel. Re-installed side panel. Perform stand-by battery capacity test IAW Chapter 24-30-10 of AMM O.K. Perform essential and crossfeed bus diode multimeter test IAW Chapter 24-61-01 to AMM O.K.</p>	
			CONTINUED	

## MAINTENANCE RECORD

DATE	TOTAL TIME IN SERVICE		DESCRIPTION OF THE WORK PERFORMED	AUTHORIZED SIGNATURE, CERTIFICATE TYPE & NUMBER
	HOURS	10THS		
			<div data-bbox="401 277 1644 480" data-label="Image"> </div> <p style="text-align: center;">Tel.954-816-7399 Fax:954-942-4700 afmohamed@hotmail.com</p> <p>Comply with AD 17-11-10, exhaust system flange nuts torque and system integrity. Comply with AD 13-11-11, engine oil pressure switch. Next due ACTT: 3,000. Comply with AD 84-26-02, paper induction air filter due at ACTT: 500 or on condition. Secure alternator positive wire away from bolt to prevent chaffing. Clean interior and wash exterior after inspection. I certify, that this AIRFRAME has been inspected IAW 100 Hour / ANNUAL inspection within the scope in detailed of FAR 43 App D and was determined to be in airworthy condition and is APPROVED FOR RETURN TO SERVICE.</p> <div data-bbox="401 721 758 848" data-label="Text"> </div> <p>Ameer F. Mohamed A&amp;P: 3270645 IA</p>	

## MAINTENANCE RECORD

DATE	TOTAL TIME IN SERVICE		DESCRIPTION OF THE WORK PERFORMED	AUTHORIZED SIGNATURE, CERTIFICATE TYPE & NUMBER
	HOURS	10THS		
	 <p style="text-align: center;"><b>ASSC</b>  <i>Aviation Specialty Services Corp.</i>                      Tel 954-816-7399 Fax: 954-942-4700 afmohamed@hotmail.com  <u>01/27/2021 N954GR Cessna T206H S/N: T20609564 TACH: 361.4 H.M: 412.7</u></p>			
			<p><b>AIRFRAME:</b>                      Replaced aircraft battery with new Concorde P/n: RG24-16 S/n: 41113535. Battery fully charged and installed IAW Concorde RG Series Owner/Operator Manual Document No. 5-0324 Rev. F dated 11/26/2019. I certify, with respect to the work accomplished above, that this aircraft is approved for return to service.</p>	
			<p style="text-align: center;">                       _____                      Ameer F. Mohamed                      A&amp;P: 3270645</p>	





## MAINTENANCE RECORD

DATE	TOTAL TIME IN SERVICE		DESCRIPTION OF THE WORK PERFORMED	AUTHORIZED SIGNATURE, CERTIFICATE TYPE & NUMBER
	HOURS	10THS		

Go to [avery.com/templates](http://avery.com/templates)  
Use Avery template 5108

# ASSC



**Aviation Specialty Services Corp.**

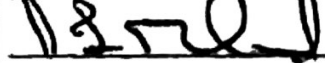
Tel: 954-816-7399 Fax: 954-942-4700 [atmohamed@hotmail.com](mailto:atmohamed@hotmail.com)

**12/17/2021 N954GR Cessna T208H S/N: T20609564 TACH: 481.5 ACTT: 481.5 HM: 554.8**

**AIRFRAME:**

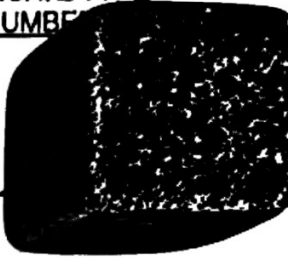
Annual inspection IAW Chapter 05-10-00 Rev. 21 of C-208 AMM. Perform pre and post ground inspection run-ups. Check for installation of all required placards. Clean and reseal fuel gascolator bowl. Clean and repack all wheel bearings and service tire pressures with nitrogen. Charged battery and serviced brake fluid reservoirs. Research all applicable AD's IAW Fed B+Weekly 2021-25. Replace vacuum regulator filter with new P/n: RAB3-5-1. Clean induction air filter with shop air IAW AD 84-26-02. Ops test all fuel drain valves (17 total). Weighed fire extinguisher 4lbs 12.6ozs (min 4lbs 10ozs +/-4ozs). Lubricate IAW lubrication chart. Research Type Certificate Data Sheet #: A4CE. Check for installation of ARROWE documents. Ops tested ELT IAW FAR 91.207 (d) O.K. Battery next due 10/2025. Oxygen cylinder hydrostatic testing next due 11/2024. FAR 91.411 and 91.413 next due 10/2022. Pilot's map light INOP. Replaced burnt out lamp with new P/n: 28RB. Perform stand-by battery capacity test IAW Chapter 24-30-10 of AMM O.K. Perform essential and crossfeed bus diode multimeter test IAW Chapter 24-61-01 to AMM O.K. Comply with AD 13-11-11, engine oil pressure switch. Next due ACTT: 3,000. Comply with AD 84-26-02, paper induction air filter due at ACTT: 600 or on condition. Clean interior and wash exterior after inspection. I certify, that this AIRFRAME has been inspected IAW 100 Hour / ANNUAL inspection within the scope in detailed of FAR 43 App D and was determined to be in airworthy condition and is APPROVED

**FOR RETURN TO SERVICE:**

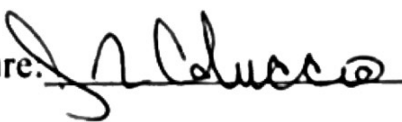


Ameer F. Mohamed

A&P: 3270645 IA



## MAINTENANCE RECORD

DATE	TOTAL TIME IN SERVICE		DESCRIPTION OF THE WORK PERFORMED	AUTHORIZED SIGNATURE, CERTIFICATE TYPE & NUMBER
	HOURS	10THS		
			<p style="text-align: center;"> <b>MID ISLAND AIR SERVICE</b>  <b>LI MACARTHUR AIRPORT</b>                      Ronkonkoma, New York 11779                      Phone: (631) 588-5400                 </p> <p style="text-align: center;">                     A/C Reg. No. <u>N246AP</u>                      Tach Time <u>571.1</u>                      A/C Serial No. <u>T20609564</u>                      Date: <u>5/23/2022</u> </p> <p> <b>PILOT REPORT: NOSE WHEEL SHIMMY DURING TAKEOFF ROLL</b> </p> <p>                     Performed visual inspection of nose gear, shimmy dampner and torque links - no defects noted, noted nose strut extension below specs, serviced nose strut with nitrogen to specs, no further action taken.                 </p> <p>                     Auth. Signature: <u></u> Certificate# <u>AP3452710</u> </p>	

DATE

H



# VAN BORTEL AIRCRAFT INC™

4912 S. Collins St., Arlington, TX 76018

FAA CRS VNFR171L

**N246AP SN: T20609564 Tach: 644.9 DATE 12/21/2022 W.O. AV10794**

The Altimeter systems, Altitude Reporting Equipment and Transponder have been tested and inspected as required by FAR 91.217, 91.411 in accordance with Part 43 Appendix "E" and FAR 91.413 in accordance with Part 43 Appendix "F". Aircraft static systems leak tests good. Altimeter and ADC tested to 35,000 feet.

Air Data/GSU-75	PN 011-03094-00	SN 3KY002804
Altimeter/United	PN 5934PAD-3D	SN 516480
Transponder/GTX-345R	PN 011-03303-00	SN 3EH022635

THE AIRCRAFT IDENTIFIED ABOVE WAS REPAIRED AND INSPECTED IN ACCORDANCE WITH CURRENT REGULATIONS OF THE FEDERAL AVIATION ADMINISTRATION AND IS APPROVED FOR RETURN TO SERVICE WITH RESPECT TO THE WORK ABOVE. PERTINENT DETAILS OF THE REPAIRS ARE ON FILE AT THIS REPAIR STATION UNDER THIS WORK ORDER.

*Gay S. Conover*  
Inspector

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E TYR  
ER



# Altimeter Scale Correction Card

Altitude	Reading	Tolerance	Altitude	Reading	Tolerance
-1000	-4	+/- 20	12000	-5	+/- 90
0	-4	+/- 20	14000	-6	+/- 100
500	-4	+/- 20	16000	-6	+/- 110
1000	-4	+/- 20	18000	-8	+/- 120
1500	-4	+/- 25	20000	-8	+/- 130
2000	-4	+/- 30	22000	-8	+/- 140
3000	-4	+/- 30	25000	-9	+/- 155
4000	-4	+/- 35	30000	-10	+/- 180
6000	-5	+/- 40	35000	-14	+/- 205
8000	-5	+/- 60			
10000	-5	+/- 80			

Altimeter Model:

GSU-75

Altimeter PN:

011-03094-00

Altimeter SN:

BKY002804

Checked By: \_\_\_\_\_

Van Bortel Aircraft, Inc.

CRS# VNFR171L

WO#

Date

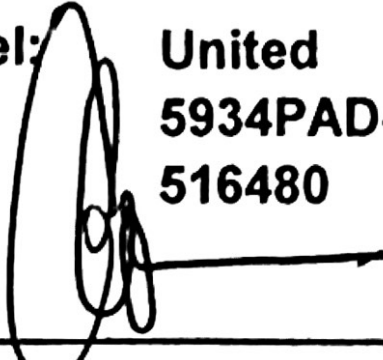
AV10794

21-Dec-22

# Altimeter Scale Correction Card

Altitude	Reading	Tolerance	Altitude	Reading	Tolerance
-1000	-10	+/- 20	12000	-20	+/- 90
0	-10	+/- 20	14000	-20	+/- 100
500	0	+/- 20	16000	-20	+/- 110
1000	0	+/- 20	18000	-20	+/- 120
1500	+10	+/- 25	20000	0	+/- 130
2000	+10	+/- 30	22000	+20	+/- 140
3000	+10	+/- 30	25000	+40	+/- 155
4000	+10	+/- 35	30000	+60	+/- 180
6000	0	+/- 40	35000	+80	+/- 205
8000	-10	+/- 60			
10000	-20	+/- 80			

**Altimeter Model:** United  
**Altimeter PN:** 5934PAD-3D  
**Altimeter SN:** 516480

**Checked By:**   
**Van Bortel Aircraft, Inc.**  
**CRS# VNFR171L**

**WO#** AV10794  
**Date** 21-Dec-22



# VAN BORTEL AIRCRAFT INC™

4912 S. Collins St., Arlington, TX 76018

FAA CRS VNFR171L

**N246AP TACH 644.9 H.M. 746.9 DATE 12/22/2022 W.O. SV10561**

AIRCRAFT S/N: T20609564

REPLACED INDUCTION AIR FILTER WITH NEW P/N: P197268, NEXT FILTER REPLACEMENT PER AD 84-26-02 IS DUE AT TOTAL TIME 1144.9. REPLACED #4 EGT PROBE WITH NEW P/N: 86317. INSTALLED OPTIONAL HORIZONTAL STABILIZER ABRASION BOOTS P/N: 1232040-5, WEIGHT & BALANCE REVISED. SEL-08-01 WEIGHT & BALANCE CORRECTION FOR UNUSABLE FUEL DOES NOT APPLY BY S/N. SEL-61-01(AD 2020-19-06) PROPELLER GOVERNOR IDLER GEAR BEARING INSPECTION DOES NOT APPLY BY GOV. S/N: 180723 & AFFECTED PART HAS NOT BEEN INSTALLED. SEL-74-06R1 SLICK MAGNETO INSPECTION PER SLICK SB1-19 DOES NOT APPLY BY S/N'S OF MAGNETOS.

THE AIRCRAFT IDENTIFIED ABOVE WAS REPAIRED AND INSPECTED IN ACCORDANCE WITH CURRENT REGULATIONS OF THE FEDERAL AVIATION ADMINISTRATION AND IS APPROVED FOR RETURN TO SERVICE WITH RESPECT TO THE WORK ABOVE. PERTINENT DETAILS OF THE REPAIRS ARE ON FILE AT THIS REPAIR STATION UNDER THIS WORK ORDER.

PAUL PARK, CHIEF INSPECTOR

DATE

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IN  
HOU

NATURE,  
TYPE


### MAINTENANCE RECORD

AUTHORIZED SIGNATURE NUMBER

DATE	TOTAL TIME IN SER
	HOURS



#### AIRFRAME LOGBOOK ENTRY

PG. 1

01/16/2023

N246AP

Tach: 647.0 Hobbs: 749.6

- Completed Annual inspection as per Title 14 CFR Part 43 Appendix D, and Rite-Way Aviation Form RW1 (04/16/2019), Rite-Way Aviation Form RW2 (01/31/2022), and Rite-Way Aviation Form RW7 (05/30/2014).
- Complied with CFR part 91.207 (d) Test and Inspection of ELT, Battery EXP. OCT 2025
- AD2017-11-10 – Complied with Exhaust Flange and Bolt Torque AD.
- Complied with AEROCET pod 100hr and 200hr inspection per STC SA0096SE ICA.
- Complied with Cessna T206 Cross-feed Bus Diode Test per MM 24-61-01
- Performed AMSAFE systems and components test and check.
- Performed Stand-By Battery Test and Inspection
- Performed 2yr Compass card Verification
- Performed Kelly Aerospace Annual Inspection of Air Conditioner per STC SA03302CH ICA Doc. NC-13-026
- Replaced Alternator Belt, P/N: 435K4E
- Replaced Prop Control Cable Grommet, P/N: MS35489-13.
- Replaced Cylinder #5 Exhaust Transition P/N: 40B28747AWL-1 S/N: 10ER4-7 New Gasket P/N: LW18234
- Installed new door seal on Forward Cargo Door

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## MAINTENANCE RECORD

DATE	TOTAL IN SER HOURS

- Resecured R/H side Middle Seat strap cover.
- Performed Resistance Check on Static wicks. Replaced Static wick on R/H outer Elevator and Lower Rudder. P/N: C592001-0203.
- Repaired Sealant and replaced missing screw on R/H Fuel Access Panel.
- Replaced old USB Port and Installed a new USB Port. P/N: 011-04937-20.
- Replaced Main Battery with new, P/N: RG24-16 S/N: 41264363.
- Replaced Cylinder #2 EGT probe, P/N: 86317.

PG.2

\_\_\_\_\_  
 SIGNED SIGNATURE,  
 SPECIFIC TYPE  
 NUMBER

Performed pre-inspection and post Annual engine run and operational check of all aircraft systems. Performed operational checks of all systems and components that maintenance was performed on. No further defects are noted after completion of Annual. All applicable A.D.'s have been completed and updated in the database. A copy of the A.D.'s has been provided to the owner.

This aircraft, airframe, aircraft engine, propeller or appliance identified above was repaired and inspected in accordance with current Regulations of the Federal Aviation Administration and is approved for return to service. Pertinent details of the repair are on file at this repair station under Work Order 24813.

Signed: \_\_\_\_\_



signature of authorized representative



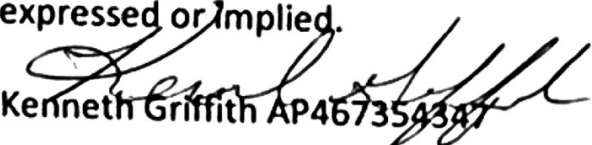
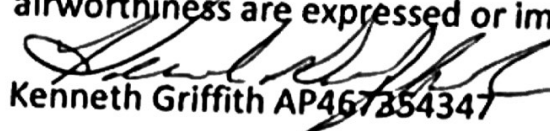
\_\_\_\_\_  
 Rite-Way Aviation  
 Repair Station YWYR832L  
 7814 Eagle Lane, Spring, TX 77379

# MAINTENANCE RECORD



DATE	TOTAL TIME		AUTHORIZED
	IN SE <sup>r</sup>		
	HOURS		LNU
	24833 (02-23-2023)		Page 1 / 1
	MAKE: Cessna MODEL: 1208H S/N: 120607484 REG. NO.: N246AJ	<b>Rite-Way Aviation</b> FAA Cert: YWYR832L 7814 Eagle Lane Spring, TX 77379	W/O # 24833 DATE: 02-23-2023 A/C # A/C Tach: 684 h Landings:
	<b>Airframe</b>		
	1 Installed Wing View tint on windows aft of copilot and pilot.		
	3 Removed and replaced PTT switch with new P/N: S2870-1. Operational check normal.		
	4 Removed center console and adjusted trim indicator as needed. Operational check of elevator trim is normal.		
	5 Replaced screws as needed.		
	This aircraft, airframe, aircraft engine, propeller or appliance identified above was repaired and inspected in accordance with current Regulations of the Federal Aviation Administration and is approved for return to service. Pertinent details of the repair are on file at this repair station.		
	DATE: 02-23-2023	SIGNED  Ryan D. Davidovich FAA Cert: YWYR832L	 WORK ORDER 24833 (FISCloud.com)

## MAINTENANCE RECORD

DATE	TOTAL TIME IN SERVICE	DESCRIPTION OF THE WORK PERFORMED	AUTHORIZED SIGNATURE, CERTIFICATE TYPE
	THE H COMPANY HOUSTON EXECUTIVE AIRPORT 1900 CARDIFF RD BROOKSHIRE, TX 77423		THE H COMPANY HOUSTON EXECUTIVE AIRPORT 1900 CARDIFF RD BROOKSHIRE, TX 77423
8/29/2023	N246AP T206H T20609564 Tach 744.9	Remove left main tire P/N 070-314-0, S/N 9246S00018 and install new tire P/N 070-314-0, S/N 2243T00007. Service all other tires and brake linings.	12/7/2023 N246AP T206H T20609524 H/M 0904.5
		. I certify that with respect to the work performed; this aircraft was repaired and inspected in accordance with current FAA regulations. Only those items specified in the work order have been inspected and found to be airworthy and return to service. No other representations concerning airworthiness are expressed or implied.	Install new Airwolf air oil separator in accordance with STC number SA02268CH. Installation was accomplished in accordance with Airwolf air oil separator installation instructions, see FAA form 337 dated 12/9/2013. I certify that with respect to the work performed; this aircraft was inspected/repaired in accordance with current FAA regulations. Only those items specified in the work order have been inspected and found to be airworthy and returned to service. No other representations concerning airworthiness are expressed or implied.
		 Kenneth Griffith AP467354347	 Kenneth Griffith AP467354347



## MAINTENANCE RECORD

DATE	TOTAL TIME IN SERVICE		DESCRIPTION OF THE WORK PERFORMED	AUTHORIZED SIGNATURE CERTIFICATE NUMBER & NUMBER
	HOURS	10THS		
2/1/2024			<p><b>THE H COMPANY</b>  <b>1900 CARDIFF RD</b>  <b>BROOKSHIRE TX, 77423</b></p> <p>2/1/2024 N246AP T206H T20609564 Tach 0795.2 ACTT 0795.2</p> <p>Complete 100 Hour/Annual inspection this date in accordance with AC4313, appendix D and Cessna T206 maintenance manual. Clean, inspect and lubricate all cables, pulleys, hinges, bellcranks ETC. Inspect ELT and perform functional check in accordance with FAR 91.207(d). NOTE: ELT battery expires OCT/2025. Clean, inspect and repack all wheel bearings. Trim new nose wheel pant to fit, pain and install new nose wheel pant. Replace all brake linings with new P/N 066-10500 linings. Inspect and lubricate landing gear. Perform Aeroset 206 cargo pod ICA. Remove main battery, top charge and re-install main battery. C/W 12-month portable fire extinguisher weight check. Replace vacuum regulator filter with new P/N RAB3-5-1 filter. All AD's checked thru bi-weekly 2024-02.</p> <p><b>CW AD 08-10-02:</b> Alternate static source selector valve by visual inspection. NOTE: No discrepancies were noted at this time.</p> <p><b>C/W AD 08-26-10:</b> Placard alternate static source by visual inspection. NOTE: No discrepancies were noted at this time.</p> <p><b>C/W AD 23-09-09:</b> Spot welded multi segment V band clamp. Found this AD is N/A due to riveted V band clamp is installed. NOTE: No further action is required.</p> <p>I certify that I have inspected this aircraft in accordance with current FAR's and a 100 Hour/Annual inspection and was found to be in airworthy condition at this time and is approved for return to service.</p> <p><i>Kenneth Griffith</i>            Kenneth Griffith AP4678543471A</p>	<div style="background-color: black; width: 100px; height: 100px; margin: 0 auto;"></div>

THE H COMPANY  
HOUSTON EXECUTIVE AIRPORT  
1900 CARDIFF RD  
BROOKSHIRE, TX 77423

3/13/2024 N246AP T206H T20609524 Tach 828.1  
Replace ignition switch and pilot door lock set with  
new Model number A-510-9, P/N C292501-0107 kit. I  
certify that with respect to the work performed; this  
aircraft was inspected/repared in accordance with  
current FAA regulations. Only those items specified in  
the work order have been inspected and found to be  
airworthy and returned to service. No other  
representations concerning airworthiness are  
expressed or implied.

  
Kenneth Griffith AP467354347

**VANCE RECORD**

THE WORK PERFORMED

AUTHORIZED SIGNATURE,  
CERTIFICATE TYPE  
& NUMBER




**THE H COMPANY  
1900 CARDIFF RD  
BROOKSHIRE TX, 77423**

**1/20/2025 N246AP T206H T20609564 Tach 0921.5 ACTT 0921..5**

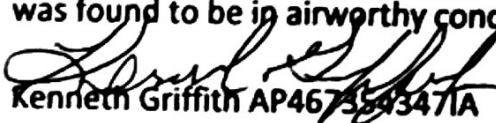
Complete 100 Hour/Annual inspection this date in accordance with AC4313, appendix D and Cessna T206 maintenance manual. Clean, inspect and lubricate all cables, pulleys, hinges, bellcranks ETC. Replace ELT battery with new P/N 455-0012, S/N 10151179-045. Inspect ELT and perform functional check in accordance with FAR 91.207(d). NOTE: new ELT battery expires JAN/2031. Clean, inspect and repack all wheel bearings. Inspect and lubricate landing gear. Perform Aeroset 206 cargo pod ICA. Remove main battery, top charge and re-install main battery. Repair induction air filter housing by replacing broken nut plate P/N MS21070L3 nut plate. Replace induction air filter with new P/N P197268 filter. Replace left wing Wilkie button plug with new P/N S1908W7 button. Replace 6 each Aileron buttons with new P/N S1908W7 buttons, C/W 12-month portable fire extinguisher weight check. Replace vacuum regulator filter with new P/N RAB3-5-1 filter. All AD's checked thru bi-weekly 2024-26.

C/W AD 08-26-10: placard alternate air static source by visual inspection. NOTE: due at each Annual inspection.

C/W AD 13-11-11: Engine oil pressure switch by verifying that P/N 83278 switch is installed> NOTE: switch must be replaced at 3000 Hrs. TTIS.

C/W AD 23-09-09: Spot welded multi segment V band clamp by replacing clamp with new clamp P/N S1921 clamp  
NOTE: Clamp is due replacement at 500 Hrs. TIS.

I certify that I have inspected this aircraft in accordance with current FAR's and a 100 Hour/Annual inspection and was found to be in airworthy condition at this time and is approved for return to service.

  
Kenneth Griffith AP467354347IA

ORIZED SIGN  
ERTIFICATE  
& NUMB



### SERVICE BULLETIN COMPLIANCE RECORD

S.B. NUMBER	DATE OF COMPLIANCE	TOTAL TIME IN SERVICE		TYPE S.B. (X)		NEXT COMPLIANCE DUE-DATE/ HOURS/OTHER	AUTHORIZED SIGNATURE, CERTIFICATE TYPE & NUMBER	REMARKS
		AIRFRAME	COMPONENT	ONE-TIME	RECURRING			

#### Service Publication Compliance Record

Aircraft Model: T206H

Serial Number: T20609564

Registration: N954GR

Service Information Number	Description	Complied With Date/Time	Method of Compliance or Applicability Status	Once or Recur	Next Due Date/Time
SB10-73-02	Fuel injector line clamp and routing inspection	Pre-AW	First visual inspection complied with per Lycoming Service Bulletin 342G prior to receiving airworthiness certification	Recur	Every 100 hours, annual inspection or fuel line maintenance.
AFS-SB13	FUEL DIVIDER - MANUFACTURING DEFECT	Pre-AW	First visual inspection complied with per AVSTAR Service Bulletin prior to receiving airworthiness certification.	Once	N/A
SB627	Exhaust System Inspection	Pre-AW	First visual inspection complied with per Lycoming Service Bulletin 627 prior to receiving airworthiness certification	Recur	Every 25 hours after initial inspection until over 1000 hours and then every 50 hours
SB-628	Fuel Pump	Pre-AW	Fuel pump has been inspected for suspect fuel pump. If suspect pump was identified it has been replaced. Ref Hartzel Engine Technologies ASB-069.	Once	N/A
SB512847-25-01	Inflator Assy Recall	Pre-AW	Replaced Amsafe inflatable restraints per SB instructions	Once	N/A

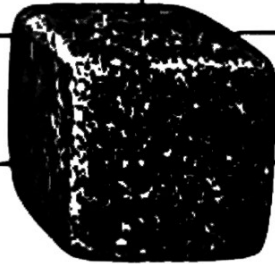
Compliance verified at time of delivery  
 Authorized Inspector Signature and Stamp

*[Handwritten Signature]*

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MAR 25, 2019

Textron Aviation Inc. Repair Station  
 Satellite Location - Indy X07D071Y





## AIRWORTHINESS DIRECTIVE COMPLIANCE RECORD

A.D. NUMBER AND AMENDMENT NO.	METHOD OF COMPLIANCE	DATE OF COMPLIANCE	TOTAL TIME IN SERVICE		TYPE A.D. (X)		NEXT COMPLIANCE DUE-DATE/ HOURS/OTHER	AUTHORIZED SIGNATURE, CERTIFICATE TYPE & NUMBER	REMARKS
			AIRFRAME	COMPONENT	ONE-TIME	RE-CURRING			

### A.D. Compliance Record

Aircraft Model: T206H

Serial Number: T20609564

Registration: N954GR

AD Number	Description	Complied With Date/Time	Method of Compliance or Applicability Status	Once or	Next Due Date/Time
2015-19-07	Fuel injector line clamp and routing inspection	Pre-AW	Visual inspection accomplished during flight test process and prior to receiving airworthiness certification	Recur	Every 100 hours annual inspection, or maintenance
84-28-02	Paper air filter	Pre-AW	Installed new filter	Recur	500 Hrs TIS
2008-02-08	GSM 85 Servo gear box inspection	Pre-AW	Visual inspection completed prior to receiving airworthiness certification	Once	N/A
2017-16-11	Inspection of Connecting Rod Bushings	Pre-AW	Not Applicable per Engine Serial Number as called out on Lycoming 5/B 632B dated Aug 04 2017	Once	N/A per Engine S/N

Compliance verified at time of delivery  
Authorized Inspector Signature and Stamp

*Rick C. White*

X07D  
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MAR 25 2019

Textron Aviation Inc Repair Station  
Satellite Location - Indy X07D071Y

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