

# N228HS

## 2003 Cessna T206H

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# Airframe

# Logbook

## #2 of 2

## 2022 - 2024

**MSN: T20608419**



**RidgeAire**  
WORLDWIDE  
aviation specialists

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



Cessna

A Textron Company

# AIRFRAME MAINTENANCE RECORD

AIRCRAFT SERIAL AND REGISTRATION T20608419 N228HS

RECORD NUMBER 2





# FirstXLine

AERO

First Line Aero, LLC - 458 CR 1618 - Rusk, TX 75785 - 903-316-8331

AUTHORIZED SIGNATURE,  
CERTIFICATE TYPE  
& NUMBER

DATE TO  
IN  
HOU

11. Removed LH MG wheel. Flipped tire on wheel to even tread wear. Inspected tube and found to be serviceable. Re-installed wheel on aircraft. -Jake Leissner
12. Replaced tail cone fairing with new PMA fiberglass fairing. Installed P/N GF1212010-00 - Tail Stinger. -Andrew Trampus
13. Installed new induction filter. Next due in 3 years or 500 hours. Installed P/N P197268 - Donaldson Filter T206H. -Andrew Trampus

The following apprentices assisted in the repairs listed: Andrew Trampus, Jake Leissner  
All work performed in reference to Cessna MM's where applicable. Operational and leak checks performed, no defects noted at this time. This aircraft has been inspected IAW an Annual inspection and found to be in an airworthy condition.

Kenneth Hale A&P/IA 4190268



7/9/2022

replaced R624-15 battery with new battery  
Billy Elliot A PP#3317595

DESCRIPTION OF THE WORK PERFORMED

AUTHORIZED SIGNATURE,  
CERTIFICATE TYPE  
& NUMBER

## MAINTENANCE RECORD

DATE TOTAL TIME  
IN SERVICE  
HOURS 10THS

DESCRIPTION OF THE WORK PERFORMED

AUTHORIZED SIGNATURE,  
CERTIFICATE TYPE  
& NUMBER

# FirstXLine

AERO

First Line Aero, LLC - 458 CR 1618 - Rusk, TX 75785 - 903-316-8331

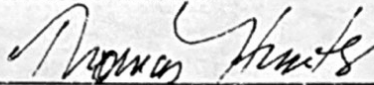
N228HS  
hobbs: 3358.9

CESSNA, T206H, S/N: T20608419  
tach: 1045.4

July 27, 2022

1. Adjusted elevator up stop block for maximum up travel per MM-by T. Hunter and A. Trampus.
2. Remove NG fuselage panels for access to nose strut. Svc NG strut with N2 to 80 psi per MM- by A. Trampus. With respect to the work performed, this airframe is approved for return to service. All work done with reference to Cessna T206 MM.

T.J. Hunter A&P/IA 3554698





**MAINTENANCE RECORD**

DATE	TOTAL TIME		AUTHORIZED SIGNATURE,
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HARTSELL AVIONICS INC. 325 CORPRATE ROAD LONGVIEW, TEXAS 75603 H9TR858J  
 LOG ID# 868 20-February-2023 WO# 9736-0 AC TT 3390.1  
 N228HS S/N T20608419 CESSNA T206 H

Pg 1 / 1

\*\*\*\* ITEM # 9736-1 PERFORMED INCOMING INSPECTION \*\*\*\*

\*\*\*\* ITEM # 9736-2 PERFORM SB 22123 REV A \*\*\*\*

DISCREPANCY: PERFORM SB 22123 REV A  
 Model: GMC 507 Part#: 011-04548-01 Serial#: 5H1005216  
 ACTION: PERFORMED MANDATORY STC SERVICE BULLETIN NO: 22123 REV A TO FIX GFC 500 AUTO PILOT PITCH TRIM RUNAWAY ISSUE. THIS SB CLOSES ACTION TO SERVICE ALERT 22109 AND STC SERVICE BULLETIN 22110. PERFORMED RETURN TO SERVICE TEST PROCEDURE FOLLOWING GFC 500 STC MAINTENANCE MANUAL. IN CONJUNCTION WITH SB, INSTALLED RECOMMENDED UPDATES TO GTN750 TO 6.72 IAW STC SERVICE BULLETIN NO.:22026 REV A , GTN650XI TO 20.30 IAW STC SERVICE BULLETIN NO.:23005 REV A, AND G500TXI TO 3.50 IAW STC SERVICE BULLETIN NO.:23004 REV A.

\*\*\*\* ITEM # 9736-3 PERFORMED OUTGOING FUNCTION CHECK AS TO WORK PERFORMED \*\*\*\*

\*\*\*\* ITEM # 9736-4 PERFORMED OUTGOING SAFETY CHECK AS TO WORK PERFORMED \*\*\*\*

  
 H9TR858J JAMES W DUHON III

**MAINTENANCE RECORD**

DATE	TOTAL TIME	HARTSELL AVIONICS INC. 325 CORPRATE ROAD LONGVIEW, TEXAS 75603 H9TR858J LOG ID# 897 21-April-2023 WO# 9784-0 AC TT 3393.8 N228HS S/N T20608419 CESSNA T206 H	AUTHORIZED SIGNATURE, Pg 1 / 1 DATE TYPE NUMBER
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\*\*\*\* ITEM # 9784-1 PERFORM INCOMING INSPECTION \*\*\*\*  
 ACTION: PERFORMED INCOMING INSPECTION.  
 \*\*\*\* ITEM # 9784-2 BIENNIAL TRANSPONDER CERTIFICATION .413 \*\*\*\* Model: TRANSPONDER Part#: 011-02976-00 Serial#: 3EH022016 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 # 9784-3 BIENNIAL ALTIMETER CERTIFICATION .411 \*\*\*\* Model: ALTIMETER Part#: 011-03809-00 Serial#: 4JQ025419 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 # 9784-4 BIENNIAL ALTIMETER CERTIFICATION .411 \*\*\*\* Model: ALTIMETER Part#: 011-03307-30 Serial#: 3LQ000679 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 # 9784-5 BIENNIAL ALTIMETER CERTIFICATION .411 \*\*\*\* Model: ALTIMETER Part#: 011-03809-00 Serial#: 4JQ024509 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 # 9784-6 PERFORM OUTGOING FUNCTION CHECK \*\*\*\*  
 ACTION: PERFORMED OUTGOING FUNCTION CHECK AS TO WORK PERFORMED.  
 \*\*\*\* ITEM # 9784-7 PERFORM OUTGOING SAFETY CHECK \*\*\*\*  
 ACTION: PERFORMED OUTGOING FUNCTION CHECK AS TO WORK PERFORMED.

  
 H9TR858J DAVID HARTSELL



# FirstLine

DESCRIPTION A E R O

First Line Aero, LLC · 458 CR 1618 · Rusk, TX 75785 · 903-316-8331

AUTHORIZED SIGNATURE, CERTIFICATE TYPE & NUMBER

**N228HS**

hobbs: 3396.5

tach: 1119.7

**CESSNA, T206H, S/N: T20608419**

**July 17, 2023**

1. C/W an Annual Airframe inspection using a prepared checklist IRW FAR 43 Appendix D. O2 bottle needs hydro insp 06/2024. Installed P/N FS-KT-1 - gascolator seal kit.
2. C/W 12 MO ELT test IAW FAR 91.207(d), battery expired. Replaced ELT battery, next replacement due 06/30/2025 -Installed P/N 2020 - ELT Battery (3000-10.)
3. C/W 12 MO Battery Capacity Check, passed @ 104%. Charged and reinstalled.
4. Replaced torn scat hose for cabin heat Installed (2') P/N Scat 12 - Scat Hose 3".
5. Stop drilled RH fwd baffle due to small cracks.
6. Repaired torn insulation on ac wire, replaced connector and installed heat shrink tubing.
7. LH MLG tire found worn. Removed and Installed new P/N 806C61-5 - Goodyear Flt Spc 8.00-6-6 ply.
8. Recovered 1 lb 4 oz freon from AC system, performed vacuum check, passed. Serviced with 2 lbs 8 oz R134a Freon per Keith AC STC, tightened high pressure valve core.
9. Found LH flap cable pulley with wear marks. Removed, inspected normal, lubed and reinstalled pulley.
10. Adjusted pilot's door latch at aft door frame.
11. Replaced worn upper door latch pin receptacle on pilot's cabin entry door-Installed P/N 0511333-2 - Receptacle.
12. Performed Garmin ICA's.
13. Performed Keith AC STC ICA's.
14. Performed Flint tip tank ICA's.

All work done w reference to Cessna T206 MM. Ops and leak checks performed, no leaks noted, ops normal. This aircraft has been inspected IAW an Annual inspection and found to be in an airworthy condition.

T.J. Hunter A&P/IA 3554698

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DESCRIPTION A E R O

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AUTHORIZED SIGNATURE, CERTIFICATE TYPE & NUMBER

**N228HS**

hobbs: 3396.5

tach: 1119.7

**CESSNA, T206H, S/N: T20608419**

**August 02, 2023**

1. Recovered freon from AC system, removed AC compressor. Sent A/C compressor to Skyline Aviation for overhaul. Received A/C compressor, installed with new pivot bolt. Re-installed existing belt. Installed new expansion valve. Installed new receiver drier. Flushed system and purged with Nitrogen. Performed pressure test of system no leaks noted. Vacuumed and serviced system with 2.5 Pounds R134A refrigerant and 5 oz of oil. Installed P/N ES43030-5 - Bottle Dryer-Receiver, Installed P/N AN4-52A - Bolt.

All work performed in reference to Keith ICA where applicable. Operational and leak checks performed, no defects noted at this time. With respect to the work performed, this airframe is approved for return to service.

Kenneth Hale A&P/IA 4190268



D5517-2-13