





AVIONICS MAINTENANCE RECORD

AIRCRAFT SERIAL AND REGISTRATION T30609082 ~~712205~~ N54ZA

MAINTENANCE RECORD

DATE	TOTAL TIME IN SERVICE		DESCRIPTION OF THE WORK PERFORMED	AUTHORIZED SIGNATURE, CERTIFICATE TYPE & NUMBER
	HOURS	10THS		
			<p>MAKE: Rossi Aircraft, Inc.</p> <p>MODEL: Repair Station No. ZRSR378L</p> <p>S/N: 1903 Embarcadero Rd</p> <p>REG. NO: N22CS Palo Alto, CA 94303</p> <p>WORK ORDER: 1931 Phone: 650-493-3326</p> <p style="text-align: right;">DATE: 3/13/2014 A/C TSN: 145.1 TACH: 145.1</p> <p>Avionics Entries</p> <p>The transponder passed testing and inspection per FAR Sec. 91.413. The altimeter system and altitude reporting equipment passed testing and inspection per FAR Sec. 43 Appendix E and FAR Sec. 91.411. Garmin G1000. Details on file at Rossi Aircraft Inc. FAA R/S ZRSR378L W/O #1931</p> <p>Signed  Date <u>03-13-14</u></p> <p>Maintenance Release</p> <p>The aircraft and/or component(s) on n22cs was repaired and inspected in accordance with current FARs rules of the Federal Aviation Regulations and was found Airworthy for return to service. Pertinent details of the repair are on file at this repair station under Work Order No. 1931, Dated 3/13/2014.</p> <p>DATE: 3/13/2014 SIGNED:  Work Order: 1931</p> <p style="text-align: center;">Rossi Aircraft Inc. Certified Repair Station No. ZRSR378L</p> <p style="text-align: right;">Printed by EBis 3 (datcomedia.com)</p>	

MAINTENANCE RECORD

DATE	TOTAL TIME IN SERVICE		DESCRIPTION OF THE WORK PERFORMED	AUTHORIZED SIGNATURE, CERTIFICATE TYPE & NUMBER
	HOURS	10THS		
			<p align="center"><small>PENINSULA</small></p> <p>Tests and inspections per FAR 91.411 & 91.413 have been performed to maximum altitude of 18,000 feet. The system was found to comply with the requirements of Part 43 App. E. & F. Details are on file at this repair station.</p> <p>Reg_N54ZA Mod#GTX33 s/n_N/R Date_4/24/2017 Tach_0620.8 Insp_Art V. FAA CRS V9JR020Y W.O. 2547 <i>AV</i></p>	

MAINTENANCE RECORD

DATE	TOTAL TIME IN SERVICE		DESCRIPTION OF THE WORK PERFORMED	AUTHORIZED SIGNATURE, CERTIFICATE TYPE & NUMBER
	HOURS	10THS		
			<p align="center">Transponder Certification</p> <p>The transponder test required by 14 CFR 91.413 have been performed. The transponder(s) meet the requirements of Part 43 appendix F.</p> <p><i>N54ZA</i> <i>3-20-18</i> Inspector / Repairman <i>[Signature]</i></p> <p>AIRTRONICS FAA CRS# TH3R867L</p>	
			<p align="center">14 CFR 91.411 CERTIFICATION</p> <p>The altimeter(s) and altitude reporting equipment test as required by 14 CFR 91.411 have been carried out, and found to meet the requirements of appendix E&F of Part 43</p> <p>AC REG# <i>N54ZA</i> Tested to <i>10000</i> Feet.</p> <p>Date: <i>3-20-18</i> By: <i>[Signature]</i> AIRTRONICS FAA CRS # TH3R867L</p>	

MAKE: Cessna
MODEL: T206H
S/N: T20609082
REG. NO: N54ZA
WORK ORDER:
145-2368-01-2021



Western Airways CRS

Repair Station No. WAIR8901
200 Jim Davidson Dr.
Sugar Land, TX 77498
Phone: 281-565-9700

DATE: 19 January, 2021
A/C TSN: 1287.2
TACH:

SIGNATURE
TYPE
IBER

Airframe Entries

Complied with Garmin Service Advisory # 1612 Rev F (Loading Magnetic Variance Database) Operational Test Satisfactory.

I certify that the above stated maintenance and/or inspection was performed in accordance with the current regulations of the FAA and the aircraft, engine, prop or component identified above was determined to be in an airworthy condition and approved to return to service with respect to the work performed.

DATE: 19 January, 2021

SIGNED:

Signature of Jarrell Allen
Stamp: WAIR 017 JA

Jarrell Allen
Certified Repair Station No. WAIR8901

Work Order: 145-2368-01-2021

Printed by EBis 3 (datcomedia.com)

MAINTENANCE RECORD

MAKE: Cessna
MODEL: T206H
S/N: T20609082
REG. NO: N54ZA
WORK ORDER:
145-3975-12-2022



Western Airways CRS

Repair Station No. WAIR8901
200 Jim Davidson Dr.
Sugar Land, TX 77498
Phone: 281-565-9700

AUTHORIZED SIGNATURE,
TYPE
IBER

DATE: 12 December,
2022
A/C TSN:
HOBBS: 1620.3

Airframe Entries

Verified AFCS alert. Auto pilot and electric trim are inoperative. Troubleshoot and isolated to defective roll servo actuator. Removed roll servo actuator P/N 011-00878-00 S/N 66415486, and installed an overhauled roll servo actuator P/N 011-00878-00, S/N 66411384, sourced from Garmin International CRS G6XR582Y, form tracking number 16117426, work order number 16117426, dated 15-Nov-2022. Uploaded software and configuration files applicable to the T206H airframe with GFC 700 autopilot option. Referenced Garmin G1000 Nav III line maintenance Manual P/N 190-00352-000. Operational test was satisfactory. Updated Standby Nav Database to cycle 2212 EXP: 29-Dec-2022, and Chart Database to cycle 2212 EXP: 29-Dec-2022, IAW manufacturers specifications. Operational test was satisfactory.

I certify that this (Aircraft, Engine, Prop or Component) has been repaired and/or inspected in accordance with 14 CFR 91.409 (F) (3), has been determined to be in an airworthy condition and approved for return to service with respect to work performed. Pertinent details are on file at this repair station under the above work order. A copy of this work order has been given to the operator.

DATE: 12 December, 2022

SIGNED:

Signature of Jason Butler
Stamp: WAIR 008 JB

Jason Butler
Certified Repair Station No. WAIR8901

Work Order: 145-3975-12-2022

Printed by EBis 3 (datcomedia.com)

MAINTENANCE RECORD

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

145-4436-07-2023 (07-21-2023)

Page 1 / 1

MAKE: Cessna
MODEL: T206H
S/N: T20609082
REG. NO.: N54ZA



Western Airways CRS

FAA Cert: WAIR890I
200 Jim Davidson Dr.
Sugar Land, TX 77498

W/O #: 145-4436-07-2023
DATE: 07-21-2023
A/C TT:
A/C Tach:
Landings:
Hobbs: 1728.3

Airframe Entries

- Troubleshoot Nav data not loading to PFD
Completed troubleshooting Nav data not loading to PFD. Isolated to defective bottom card on MFD and PFD. Removed defective data card Garmin P/N 010-01431-01 from PFD and installed new Garmin data card in PFD P/N 010-01431-01 sourced from Garmin International CRS # PT3742CE, form tracking number 211252843-1, work order number 211252843. Removed defective data card Garmin P/N 010-01431-01 from MFD and installed new Sandisk data card P/N SDSDB2L-008-B35 sourced from Western Airways stock. Loaded customers databases onto data cards including Nav, Obstacles, Flight Charts, Terrain, Base map, Safetaxi, and Airport Directory. Referenced G1000® NAV III LINE MAINTENANCE MANUAL, P/N 190-00352-00. Operational test was satisfactory.
- Service oxygen system
Serviced oxygen system with Aviators Breathing Oxygen to 1850 psi in accordance with the Cessna 206TC POH Section 8-21.

I certify that this (Aircraft, Engine, Prop or Component) has been repaired and/or inspected in accordance with 14 CFR 91.409 (F) (3), has been determined to be in an airworthy condition and approved for return to service with respect to work performed. Pertinent details are on file at this repair station under the above work order. A copy of this work order has been given to the operator.

DATE: 07-21-2023

SIGNED:

Jason Butler
FAA Cert: WAIR890I

WAJ
008
JG

WORK ORDER: 145-4436-07-2023

Printed by EBIS (EBISCloud.com)

MAINTENANCE RECORD

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

145-5334-11-2024 (11-05-2024)

Page 1 / 1

MAKE: Cessna
MODEL: T206H
S/N: T20609082
REG. NO.: N54ZA



Western Airways CRS

FAA Cert: WAIR890I
200 Jim Davidson Dr.
Sugar Land, TX 77498

W/O #: 145-5334-11-2024
DATE: 11-05-2024
A/C TT:
A/C Tach:
Landings:
Hobbs: 1985.7

Airframe Entries

- Pitch Trim Fails Intermittently
Troubleshoot and applied stabilant to both GIA connectors, pitch servo connector, and pitch trim servo connector. Ran system for approximately one hour on two separate days with no failures. Referenced Garmin G1000 Cessna 206H LMM P/N 190-00352-00. Operational test was satisfactory.
- Perform all Database Updates
Updated database to Nav Cycle 2411 Exp: 28 Nov 2024, Obstacles Cycle 24B6 Exp: 26 Dec 2024, Safe Taxi Cycle 24S6 Exp: 26 Dec 2024, Airport Directory Cycle 24D6 Exp: 26 Dec 2024, FliteCharts Cycle 22-2024 Exp: 28 Nov 2024. Updates performed IAW Manufacturers specifications. Operational check satisfactory.

I certify that this (Aircraft, Engine, Prop or Component) has been repaired and/or inspected in accordance with 14 CFR 91.409 (F) (3), has been determined to be in an airworthy condition and approved for return to service with respect to work performed. Pertinent details are on file at this repair station under the above work order. A copy of this work order has been given to the operator.

DATE: 11-05-2024

SIGNED:

Jason Butler
FAA Cert: WAIR890I

WAJ
008
JG

WORK ORDER: 145-5334-11-2024

Printed by EBIS (EBISCloud.com)