



AIRFRAME MAINTENANCE RECORD

AIRCRAFT SERIAL AND REGISTRATION

T24002126

N241RM
N460CS

RECORD NUMBER

1

- 31J Exterior Options
- #1 Matterhorn White AF3502
- #2 Radiant Red Pearl 777015
- #3 Phantom Gray Pearl 816046
- #4 Phantom Gray Pearl Vinyl
- #5 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.

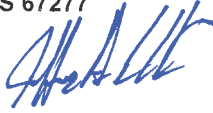
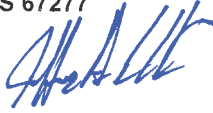
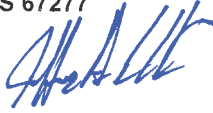
Note: Record Service Bulletins and Airworthiness Directives in the back of this record as well as the appropriate Engine/Propeller/Avionics Maintenance Record.

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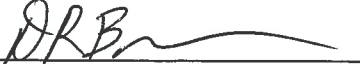
MAINTENANCE RECORD

DATE	TOTAL TIME IN SERVICE		DESCRIPTION OF THE WORK PERFORMED	AUTHORIZED SIGNATURE, CERTIFICATE TYPE & NUMBER																																																																																															
	HOURS	10THS																																																																																																	
			<table border="1" style="width: 100%; border-collapse: collapse; font-size: small;"> <tr> <td>A/C Serial #</td> <td>A/C Unit #</td> <td>A/C Registration #</td> <td>Date</td> <td>City ID</td> <td>Total A/C Hours</td> <td>Total A/C Landings</td> <td>Total Engine HRS</td> <td>Total Prop Hrs</td> </tr> <tr> <td>12002126</td> <td>2126</td> <td>N460US</td> <td>Apr. 24, 2017</td> <td>IDP</td> <td>13.8</td> <td>22</td> <td>13.8</td> <td>13.8</td> </tr> <tr> <td colspan="2">ELT Battery date expires</td> <td>OCT 2023</td> <td>Key Code</td> <td>ACS 205</td> <td colspan="2">Airworthiness Directives comply through</td> <td colspan="2">2017-08</td> </tr> <tr> <td colspan="4">The Garmin System Software installed in this aircraft is Cesma Publication number</td> <td>NAVHIGS100-08</td> <td colspan="2">Garmin System ID number is</td> <td colspan="2">257840826</td> </tr> <tr> <td colspan="2">Total time in service</td> <td>13.8</td> <td>Total tach time</td> <td>13.8</td> <td>Hobbs Tin</td> <td colspan="3">17.8</td> </tr> </table> <p style="text-align: center; font-weight: bold;">Supplemental Type Certificates Installed Pre-Airworthy</p> <p>Airplane is modified by installation of Rosen Sunvisor Systems per STC SA01838SE Airplane is modified by installation of Oregon Aero, Inc. seats per STC SA01597SE</p> <table border="1" style="width: 100%; border-collapse: collapse; font-size: x-small;"> <tr> <td>Seat #1</td> <td>Z716</td> <td>N/A</td> <td>Expiration Date</td> <td>N/A</td> <td>Seat #2</td> <td>Z716</td> <td>N/A</td> <td>Expiration Date</td> <td>N/A</td> <td>Seat #3</td> <td>Z716</td> <td>N/A</td> <td>Expiration Date</td> <td>N/A</td> </tr> <tr> <td>Seat #4</td> <td>Z716</td> <td>N/A</td> <td>Expiration Date</td> <td>N/A</td> <td>Seat #5</td> <td>N/A</td> <td>N/A</td> <td>Expiration Date</td> <td>N/A</td> <td>Seat #6</td> <td>N/A</td> <td>N/A</td> <td>Expiration Date</td> <td>N/A</td> </tr> </table> <p>Electronics Module Assembly (EMA). NOTE: The maximum continuous storage time for the EMA is seven years from the date of manufacture. After seven years send the EMA to AMSAFE Aviation for inspection and repair</p> <table border="1" style="width: 100%; border-collapse: collapse; font-size: x-small;"> <tr> <td>EMA Serial #</td> <td>N/A</td> <td>Expiration Date</td> <td>N/A</td> <td>EMA Serial #</td> <td>N/A</td> <td>Expiration Date</td> <td>N/A</td> <td>EMA Serial #</td> <td>N/A</td> <td>Expiration Date</td> <td>N/A</td> </tr> </table> <p>This aircraft has been inspected and found to be in compliance with the requirements of 14 CFR 1.1, 1.83 and all main. The transponder S/N 89135745 was inspected and tested on 2/28/2017</p> <p>and is in compliance with 14CFR Part 91.413. The Static Pressure System was inspected and tested on 2/28/2017</p> <p>The Air Data Computer and Altimeter(s) have been inspected and tested and are in compliance with 14 CFR 91.217 and 91.411 (b) the air 35000 feet.</p> <table border="1" style="width: 100%; border-collapse: collapse; font-size: x-small;"> <tr> <td>Air Data Computer S/N</td> <td>20622870</td> <td>Date</td> <td>2/28/2017</td> <td>Altimeter(s) S/N (L)</td> <td>3189</td> <td>Date</td> <td>N/A</td> </tr> </table> <p>Altimeter(s) (R) N/A Date N/A. ELT Certified and tested per 14CFR 91.207(d) The next Annual Inspection will be due Apr. 2018</p>	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	12002126	2126	N460US	Apr. 24, 2017	IDP	13.8	22	13.8	13.8	ELT Battery date expires		OCT 2023	Key Code	ACS 205	Airworthiness Directives comply through		2017-08		The Garmin System Software installed in this aircraft is Cesma Publication number				NAVHIGS100-08	Garmin System ID number is		257840826		Total time in service		13.8	Total tach time	13.8	Hobbs Tin	17.8			Seat #1	Z716	N/A	Expiration Date	N/A	Seat #2	Z716	N/A	Expiration Date	N/A	Seat #3	Z716	N/A	Expiration Date	N/A	Seat #4	Z716	N/A	Expiration Date	N/A	Seat #5	N/A	N/A	Expiration Date	N/A	Seat #6	N/A	N/A	Expiration Date	N/A	EMA Serial #	N/A	Expiration Date	N/A	EMA Serial #	N/A	Expiration Date	N/A	EMA Serial #	N/A	Expiration Date	N/A	Air Data Computer S/N	20622870	Date	2/28/2017	Altimeter(s) S/N (L)	3189	Date	N/A	
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MAINTENANCE RECORD

DATE	TOTAL TIME IN SERVICE		DESCRIPTION OF THE WORK PERFORMED	AUTHORIZED SIGNATURE, CERTIFICATE TYPE & NUMBER			
	HOURS	10THS					
			<p>Aircraft Log Book Entry, by Yingling Aviation for: N460CS Cessna T24002126</p> <p>Complied with SE 50 hr. Inspection in ref. Yingling aviation CESSNA LC41 / T240 50 hr. inspection.</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"> <tr> <td> <p><i>Completed By Yingling Aviation</i> P.O. Box 9248, Wichita, KS 67277 FAA CRS #YN8R621Y Phone 316-943-3246 Signature:  NAME: Jeffery A. Eckhardt</p> </td> <td> <p>Date Completed Work Order # Hobbs Hours Tach Time Aircraft Total Time</p> </td> <td> <p>08-04-2017 SVC 19714 169.6 151.7 151.7</p> </td> </tr> </table>	<p><i>Completed By Yingling Aviation</i> P.O. Box 9248, Wichita, KS 67277 FAA CRS #YN8R621Y Phone 316-943-3246 Signature:  NAME: Jeffery A. Eckhardt</p>	<p>Date Completed Work Order # Hobbs Hours Tach Time Aircraft Total Time</p>	<p>08-04-2017 SVC 19714 169.6 151.7 151.7</p>	
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MAINTENANCE RECORD

DATE	TOTAL IN SERVICE	DESCRIPTION OF THE WORK PERFORMED	AUTHORIZED SIGNATURE, CERTIFICATE TYPE & NUMBER
	HOURS		
		<p>Date: 9/27/2017; Aircraft: N460CS; Type: T240; S/N: T24002126 Tach and Airframe Total Time: 197.0 Hobbs Time: 218.4</p> <p>Completed Annual/100HR/200HR inspection on Airframe. Inspected lights and brake system. Charged battery. Completed CFR 91.207 (d)1-4 ELT inspection/check. No defects found, operational checks good. ELT battery due replacement 10/2023. Complied with SEB78-01 visual inspection of RH tail pipe clearance and heat shield for damage. No defects noted. No further action required. Installed new oil cooler winterization control door. Operational checks good. Installed new induction filter P/N BA345E. Resecured lower baggage door seal with 1300L adhesive. Reviewed AD's thru 2017-22-09.</p> <p>The aircraft, engine, propeller, or appliance identified above was repaired and/or inspected in accordance with current regulations of the Federal Aviation Administration and was determined airworthy and approved for return to service. Pertinent details of the repair are on file at this repair station under W/O #17-43678, dated September 22, 2017.</p> <p>Signed </p> <p>Tom Wood Aviation, Inc./Indianapolis Metropolitan Airport 9913 Willow View Rd, Fishers, IN 46038 FAA Certified Repair Station CRS #1TWR915M</p>	

Aircraft Log Book Entry, by Yingling Aviation for: N460CS Cessna T24002126

DATE TO IN: HOU

NATURE, TYPE

Check baffling for proper installation, Pilot reports hotter than normal cylinders temps. Adjusted engine baffling for correct fit. Checked switch and circuit breaker for the strobe lights and wiring and switches checked normal. Re-assemble and performed final test and strobe operation normal. Cessna Model LC41-550FG/T240 chapter 33-40-00 used as reference for work performed.

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: Jeffery A. Eckhardt



Date Completed	10-06-2017
Work Order #	SVC 19936
Hobbs Hours	260.3
Tach Time	235.6
Aircraft Total Time	235.6

MAINTENANCE RECORD

DATE TOTAL TIME IN SERVICE

AUTHORIZED SIGNATURE, TYPE NUMBER

Aircraft Log Book Entry, by Yingling Aviation for: N460CS Cessna T24002126

Installed new customer supplied tires #: 070-449-0 and tubes #: 097-500-0. IAW T240 M/M 32-10-00. Installed NEW Manifold pressure transducer P/N P265-30A-E1A, IAW Cessna MM 77-10-00-2. Installed new customer supplied cable p/n A700-BLACK IAW T240 M/M 76-25-00. Tightened loose pilot sun visor.

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: Jeffery A. Eckhardt



Date Completed	10-18-2017
Work Order #	SVC 19979
Hobbs Hours	276.6
Tach Time	249.5
Aircraft Total Time	249.5

MAINTENANCE RECORD

DATE



VAN BORTEL AIRCRAFT INC™

FAA CRS# VNFR171L

4912 S. Collins St
Arlington, TX 76018
817-468-7788
www.vanbortel.com

SIGNATURE,
DATE TYPE
NUMBER

N460CS

Hour Meter: 292.0

Total: 262.7

12/01/2017

W.O: SV5373

Cessna

T240

SERIAL: T24002126

PERFORMED VAN BORTEL AIRCRAFT, INC. ENTRY INTO INVENTORY INSPECTION. COMPLETED VAN BORTEL PRE-OWNED DELIVERY CHECKLIST. SERVICED OXYGEN SYSTEM WITH AVIATORS BREATHING OXYGEN. TOPPED OFF TKS FLUID. SET LEFT ALTERNATOR BELT TENSION. NOTE THAT THE ELT BATTERY DATE EXPIRATION IN LOGS IS INCORRECT; THE CORRECT DUE DATE IS 12/2023 PER 400MM06 CHAPTER 4. INSTALLED PAINT PROTECTION FILM KIT, P/N FAK-210CC. RETORQUED C/B LUMINICENT PANEL SCREWS. TIGHTENED PILOT ROSEN VISOR. INSTALLED NEW NOSE TIRE PRESSURE PLACARD, P/N 2805110-10. INSTALLED NEW NOSE STRUT PLACARD, P/N 2805110-15. BALANCED PROPELLER. INSTALLED MODIFICATION KIT TO BAGGAGE DOOR TRIM PANEL IN ACCORDANCE WITH **CESSNA SEB-25-04**. COMPLIED WITH **CESSNA SEB-74-01** IGNITION SWITCH WIRING.

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.

ZACH MUNGER
INSPECTOR

MAINTENANCE RECORD

DATE

TO
IN
HOL



VAN BORTEL AIRCRAFT INC™

FAA CRS# VNFR171L

4912 S. Collins St
Arlington, TX 76018
817-468-7788
www.vanbortel.com

SIGNATURE,
DATE TYPE
NUMBER

N241RM

Hour Meter: 382.0

Tach & Total: 341.8

10/08/2018

W.O: CV1212

Textron Aviation

T240

SERIAL: T24002126

- Changed aircraft registration number from N460CS to N241RM referencing FAA Form 8050-64, dated 05/22/2018. Updated aircraft registration number in G2000. Notified the owner of the requirement to obtain a new Certificate of Airworthiness.
- Verified status of POH. Current POH Installed, T240PHCUS-02 including through TR07.
- Verified status of all FAA Form 337's as of this date. All mandatory & recommended Textron service bulletins complied with.

Mandatory Part 91 Maintenance & Life Limits

- Performed an **Annual Inspection** in accordance with FAR 43 Appendix D with reference to the Cessna 400MM06 Maintenance Manual.
- Inspected **ELT** IAW 91.207(d) with no defects noted; Battery next due 04/2022.
- Set **Left Alternator Belt Tension**.
- Installed new **CO Detector**, P/N 455-101-001 S/N 1509.

Manufacturers Time Limits, Inspections & Instructions for Continued Airworthiness

- Complied with A/C Compressor Belt Inspection & Tension.
- Checked resistance of all static wicks; Installed three new static wicks, P/N SD6-0001.
- Inspected elevator torque tube with no defects noted.
- Serviced nose strut.
- Removed, cleaned, inspected and repacked wheel bearings with Aeroshell 22.
- Visually Inspected GSA81 Servos and GTA82 Trim Adapter with no defects noted.
- Complied with Oregon Aero Sport Seats ICA EM-01-01 Rev K with no defects noted.
- Complied with Rosen Sun Visor ICA 9051-0138-003 Rev C with no defects noted.
- Installed new air filter, P/N BA345E, IAW Bracket ICA I-194.

LOG ENTRY 1 of 2 - CONTINUED

MAINTENANCE RECORD

DATE	TOTAL TIME IN SERVICE		DESCRIPTION OF THE WORK PERFORMED	AUTHORIZED SIGNATURE, CERTIFICATE TYPE & NUMBER
	HOURS	10THS		
9 Nov 2019	H.M.	473.1	Inspected aircraft J/A/W Special Flight Permit dated 11/07/2019. Aircraft found to be in condition for safe flight from KSAT to KGGY	Mark Menzel 2725593 AP
	TAF	424.1		

MAINTENANCE RECORD

DATE				FAA CRS# VNFR171L 4912 S. Collins St Arlington, TX 76018 817-468-7788 www.vanbortel.com	SIGNATURE, E TYPE SER
	N241RM	Hour Meter: 474.7	Tach & Total: 425.5	11/18/2019	W.O: CV1507
		Textron Aviation	T240	SERIAL: T24002126	
	<ul style="list-style-type: none"> ▪ Verified status of POH. Current POH Installed, T240PHCUS-02 including through TR07. ▪ Verified status of all FAA Form 337's as of this date. All mandatory & recommended Textron service bulletins complied with. 				
	Mandatory Part 91 Maintenance & Life Limits				
	<ul style="list-style-type: none"> ▪ Performed an Annual Inspection in accordance with FAR 43 Appendix D with reference to the Cessna 400MM06 Maintenance Manual. ▪ Inspected ELT IAW 91.207(d) with no defects noted; Battery next due 04/2022. ▪ Set Left Alternator Belt Tension. ▪ Installed new Left Battery, P/N RG24-10 S/N 40969091. ▪ Installed new CO Detector, P/N 455-101-001 S/N 1526. 				
	Manufacturers Time Limits, Inspections & Instructions for Continued Airworthiness				
	<ul style="list-style-type: none"> ▪ Complied with A/C Compressor Belt Inspection & Tension. ▪ Checked resistance of all static wicks; installed 4 new static wicks, P/N SD6-0001. ▪ Inspected elevator torque tube with no defects noted. ▪ Serviced nose strut. ▪ Visually Inspected GSA81 Servos and GTA82 Trim Adapter with no defects noted. ▪ Complied with Oregon Aero Sport Seats ICA EM-01-01 Rev K with no defects noted. ▪ Complied with Rosen Sun Visor ICA 9051-0138-003 Rev C with no defects noted. ▪ Installed new air filter, P/N BA345E, IAW Bracket ICA I-194. 				
	LOG ENTRY 1 of 2 - CONTINUED				

MAINTENANCE RECORD

DATE



FAA CRS# VNFR171L

4912 S. Collins St
Arlington, TX 76018
817-468-7788
www.vanbortel.com

SIGNATURE,
TE TYPE
BER

N241RM

Hour Meter: 474.7
Textron Aviation

Tach & Total: 425.5
T240

11/18/2019

W.O: CV1507

LOG ENTRY 2 of 2

SERIAL: T24002126

Service Bulletins

- Cessna SEL-61-01 and McCauley ASB273 are N/A by serial number and no prop governor repair/overhaul listed in the specified time period per log research.

Airworthiness Directives

- AD's checked through Biweekly 2019-23.

General Maintenance

- Installed new o-ring, P/N M25988/1-010, on right wing fuel sump.

I CERTIFY THAT THIS AIRCRAFT HAS BEEN INSPECTED IN ACCORDANCE WITH AN ANNUAL INSPECTION AND WAS DETERMINED TO BE IN AIRWORTHY CONDITION. PERTINENT DETAILS OF THE REPAIRS ARE ON FILE AT THIS REPAIR STATION UNDER THIS WORK ORDER.

ZACH MUNGER
INSPECTOR

MAINTENANCE RECORD

DATE



VAN BORTEL AIRCRAFT INC™

4912 S. Collins St., Arlington, TX 76018

FAA CRS VNFR171L

N241RM SN: T24002126 Tach: 425.7 DATE 11/19/19 W.O. AV8059

SIGNATURE,
TE TYPE
BER

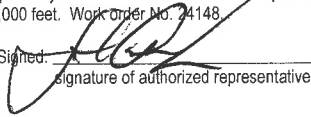
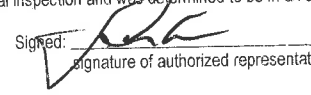
The Altimeter systems, Altitude Reporting Equipment and Transponder have been tested and inspected as required by FAR 91.217, 91.411 in accordance with Part 43 Appendix "E" and FAR 91.413 in accordance with Part 43 Appendix "F". Aircraft static systems leak tests good. Altimeter and Air Data's tested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



Air Data/GDC-74A	PN 011-00882-10	SN 20622870
Altimeter/ESI-1000	PN 9200-32100-0201	SN 3189
Transponder/GTX-33	PN 011-00779-30	SN 89135745

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Gary S. Conover
Inspector

MAINTENANCE RECORD


DATE	TOTAL TIME IN SERVICE		AIRFRAME LOGBOOK ENTRY				AUTHORIZED SIGNATURE, CERTIFICATE TYPE & NUMBER
	HOURS	10THS			Tach: 533.4	TT: 533.4	
11/12/2021			N241RM				
			The ATC Transponder tests and inspections required by FAR 91.413 were found in compliance with FAR 43, Appendix E and F. The altimeter, altitude reporting, static system tests, and inspections required by FAR 91.411 were found in compliance with FAR 43, Appendix E. Altimeter tested to 35,000 feet. Work Order No. 24148.				
			Signed:  signature of authorized representative				Rite-Way Aviation, Inc. Repair Station YWYR832L 7814 Eagle Lane, Spring, TX 77379
			AIRFRAME LOGBOOK ENTRY				
11/10/2021			N241RM				
			Completed 100 hour inspection per Appendix D to Part 43. ELT inspected in accordance with FAR 91.207(d). Inspected and tensioned alternator belt. Static wick resistance checked. Replaced strobe switch, induction air filter, cabin door seal pressure switch and four static wicks. Shimmed nose strut in mount. Installed new right battery S/N 41141025. This aircraft, airframe, aircraft engine, propeller or appliance identified above was repaired and inspected 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 24148. I certify that this aircraft has been inspected in accordance with a(n) annual inspection and was determined to be in an airworthy condition.				
			Signed:  signature of authorized representative				Rite-Way Aviation, Inc. Repair Station YWYR832L 7814 Eagle Lane, Spring, TX 77379

DATE					FAA CRS# VNF171L 4912 S. Collins St Arlington, TX 76018 817-468-7788 www.vanbortel.com	SIGNATURE, DATE TYPE /MBER
	N241RM	Hour Meter: 601.0 Textron Aviation	Total: 536.9 T240	1/17/2022 SERIAL: T24002126	W.O.: CV10213	
	Mandatory Part 91 Maintenance & Life Limits <ul style="list-style-type: none"> ▪ Installed new ELT battery P/N 455-0012 S/N 393402-054. Inspected ELT in accordance with 91.207(d) with no defects noted; ELT battery expires 01/2027. 					
	Service Bulletins <ul style="list-style-type: none"> • Complied with Cessna SEB-77-01 by relocating oil pressure transducer and replacement of oil pressure transducer wiring. • Cessna SEL-71-10 and Continental SB18-04A are N/A by alternate profile nuts installed. No further action required. • Cessna SEL-74-06R1 and Continental SB19-02A is N/A by no slick magnetos installed. • Cessna SEL-24-11 & Continental CSB19-06 is N/A by alternator P/N 646845 installed. No further action taken. • Cessna SEL-79-04 & Continental SB21-03 is N/A by engine S/N and no oil temperature valve has been changed during the affected time frame. No further action required. • Replaced the current software loader card in the POH SD Card sleeve with the 010-01170-03 Software Loader Card IAW Cessna SEB-34-07R1. • Inspected the right hand tail pipe IAW Cessna SEB-78-01 and found the specified clearance to be above limits. No further action required. 					
	General Maintenance <ul style="list-style-type: none"> ▪ Installed new right and left hand main tiers P/N 156E66B1 S/N 11995079 & 11995137 and tubes P/N 097-500-0. ▪ Installed new right hand inboard clear inspection panel P/N 2820103-10. ▪ Installed new pilot door weather seal P/N R581667. ▪ Serviced air conditioning system with R134a. 					
	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.					
	ERIC MONROE  INSPECTOR					

MAINTENANCE RECORD

DATE	TOTAL TIME IN SERVICE	DESCRIPTION OF THE WORK PERFORMED	AUTHORIZED SIGNATURE, CERTIFICATE TYPE & NUMBER
	HOURS 10THS		
			
		FAA CRS# VNFR171L 4912 S. Collins St Arlington, TX 76018 817-468-7788 www.vanbortel.com	
	N241RM	Hour Meter: 645.1 Tach & Total: 572.7 09/23/2022 W.O: CV10313 Textron Aviation T240 SERIAL: T24002126	
PILOT AND COPILOT DOOR LEATHER BUBBLED. REMOVED AND INSTALLED THE DOORS FOLLOWING LEATHER REPAIR WITH NEW PNEUMATIC DOOR SEALS P/N 2811101-5 & 2811101-18. BAGGAGE DOOR SEAL TORN, REMOVED AND INSTALLED NEW SEAL P/ N CP1206. ADJUSTED THE RPM AS NEEDED.			
THE AIRFRAME 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.			
		ERIC MONROE <i>Eric Monroe</i> INSPECTOR	

MAINTENANCE RECORD

DATE	TOTAL TIME IN SERVICE	DESCRIPTION OF THE WORK PERFORMED	AUTHORIZED SIGNATURE, CERTIFICATE TYPE & NUMBER
	HOURS 10THS		
		MAKE: Cessna TTX  Lafayette Aircraft Services LLC MODEL: T240 (LC-550FG) 125 Shepard Drive S/N: T24002126 Lafayette, LA 70508 USA REG. NO: N241RM Phone: 337-266-8991 WORK ORDER: 1997-11-2022	DATE: 04 November, 2022 A/C TSN: 593.8 TACH: 593.8
Airframe Entries R&R PTT switch p/n; S2870-1 , reinstalled same. No defects noted at this time. Serviced both mains tires @ 55psi per POH. Re installed main wheel cowlings. Serviced O2 @ 1875 PSI with O2 per POH. Leaked checked service fill port, no defects noted at this time.			
All maintenance performed on this aircraft was performed in accordance with current Regulations of the Federal Aviation Administration and is approved for return to service with respect to the work performed above.			
DATE: 04 November, 2022		SIGNED <i>[Signature]</i> Enari Ramjattan, A&P: APIA 3287567	Work Order: 1997-11-2022 Printed by EBis 3 (datcomedia.com)

MAINTENANCE RECORD

FAA CRS# VNFR171L



4912 S. Collins St
Arlington, TX 76018
817-468-7788
www.vanbortel.com

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N241RM **Hour Meter: 697.4** **Tach & Total: 619.0** **03/03/2023** **W.O: CV10389**

Textron Aviation T240 SERIAL: T24002126

- ALL TEXTRON (CESSNA) MANDATORY SERVICE BULLETINS COMPLIED WITH AS OF THIS WORK ORDER.
- ALL REQUIRED FAA 337 FORMS PRESENT.
- PILOTS OPERATING HANDBOOK T240PHCUS-02 WITH TEMPORARY REVISIONS THROUGH TR07 PRESENT.

MANDATORY PART 91 MAINTENANCE & LIFE LIMITS

- PERFORMED AN **ANNUAL INSPECTION** IN ACCORDANCE WITH 14 CFR 43 APPENDIX D WITH REFERENCE TO THE CESSNA 400MM06 MAINTENANCE MANUAL.
- INSPECTED **ELT** IAW FAR 91-207(D) WITH NO DEFECTS NOTED; ELT BATTERY DUE 01/2027.
- SET **LEFT ALTERNATOR BELT TENSION**.

MANUFACTURERS TIME LIMITS, INSPECTIONS & INSTRUCTIONS FOR CONTINUED AIRWORTHINESS

- COMPLIED WITH A/C COMPRESSOR BELT INSPECTION & TENSION.
- CHECKED RESISTANCE OF ALL STATIC WICKS; INSTALLED TWO NEW STATIC WICKS, P/N SD6-0001.
- INSPECTED ELEVATOR TORQUE TUBE WITH NO DEFECTS NOTED.
- SERVICED NOSE STRUT.
- INSPECTED AILERON LINEAR BEARINGS FOR FOD WITH NONE NOTED.
- VISUALLY INSPECTED GSA81 SERVOS AND GSA86 SERVO MOUNTS WITH NO DEFECTS NOTED.
- INSPECTED AILERON HINGES & MIDDLE HINGE BONDING JUMPER FOR CORROSION, WITH NONE NOTED.
- COMPLIED WITH OREGON AERO SPORT SEATS ICA EM-01-01 REV K WITH NO DEFECTS NOTED.
- COMPLIED WITH ROSEN SUN VISOR ICA 9051-0138-003 REV C WITH NO DEFECTS NOTED.
- INSTALLED NEW AIR FILTER, P/N BA345E.
- FIRE EXTINGUISHER FAILED WEIGHT CHECK, REMOVED AND INSTALLED NEW FIRE EXTINGUISHER P/N A344T S/N H29720048.

LOG ENTRY 1 of 2 - CONTINUED

MAINTENANCE RECORD

FAA CRS# VNFR171L



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N241RM **Hour Meter: 679.4** **Tach & Total: 619.0** **03/03/2023** **W.O: CV10389**

Textron Aviation T240 SERIAL: T24002126

LOG ENTRY 2 OF 2.

SERVICE BULLETINS

- **CESSNA SEL-74-07** AND CONTINENTAL CSB673C IS N/A BY NO S-1200 SERIES MAGS INSTALLED. NO FURTHER ACTION REQUIRED.

AIRWORTHINESS DIRECTIVES

- AD'S CHECKED THROUGH BIWEEKLY 2023-06.

GENERAL MAINTENANCE

- ALTERNATE AIR CABLE INOP, REMOVED AND INSTALLED NEW CABLE P/N A700-BLACK WITH NEW FIRE SLEEVE P/N AE102-6.
- SERVICED OXYGEN SYSTEM WITH AVIATOR'S BREATHING OXYGEN.

I CERTIFY THAT THIS AIRCRAFT HAS BEEN INSPECTED IN ACCORDANCE WITH AN ANNUAL/ABOVE LISTED INSPECTIONS AND WAS DETERMINED TO BE IN AIRWORTHY CONDITION. 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.

ERIC MONROE
INSPECTOR

Eric Monroe

MAINTENANCE RECORD

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

MAKE: Cessna TTX
 MODEL: T240
 S/N: T24002126
 REG. NO: N241RM
 WORK ORDER: 2532-11-2023



Lafayette Aircraft Services LLC

125 Shepard Drive
 Lafayette, LA 70508 USA
 Phone: 337-266-8991

DATE: 27 November, 2023
 A/C TSN: 674.2
 TACH: 674.2

Airframe Entries

Removed LH wingtip navigation/strobe light assembly. Installed new LH wingtip navigation/strobe light assembly P/N: 01-0790340-10. Ops checked ok. All work done I/A/W Cessna T240 M.M. Chapter 33-00-00.
 Removed pilot's door latch. Installed serviceable pilot's door latch P/N: 2811103-1. Ops check ok. All work done I/A/W Cessna T240 M.M. Chapter 52-00-00.

All maintenance performed on this aircraft was performed in accordance with current Regulations of the Federal Aviation Administration and is approved for return to service with respect to the work performed above.

DATE: 27 November, 2023

SIGNED:

Mark Suire, A&P: A&P 4034242

Work Order: 2532-11-2023

Printed by EBis 3 (datcomedia.com)

MAINTENANCE RECORD

DATE	T HOURS	FAA CRS# VNFR171L				AUTHORIZED SIGNATURE, TYPE & NUMBER
		N241RM TEXTRON AVIATION	Hour Meter: 762.4	Tach & Total: 676.6 T240	12/18/2023 SERIAL: T24002126	W.O: CV10511
LEFT BATTERY IS DUE REPLACEMENT, REMOVED THE LEFT BATTERY AND INSTALLED NEW BATTERY P/N RG24-10 S/N 41300506. 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. ERIC MONROE INSPECTOR						

Maintenance Record

DESCRIPTION OF THE WORK PERFORMED

AUTHORIZED SIGNATURE, CERTIFICATE TYPE



FAA CRS# VNF171L

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817-468-7788
www.vanbortel.com

N241RM Hour Meter: 794.3 Tach & Total: 705 05/24/2024 W.O: CV10543

Textron Aviation T240 SERIAL: T24002126

- ALL TEXTRON (CESSNA) MANDATORY SERVICE BULLETINS COMPLIED WITH AS OF THIS WORK ORDER.
ALL REQUIRED FAA 337 FORMS PRESENT.
PILOTS OPERATING HANDBOOK T240PHCUS-02 WITH TEMPORARY REVISIONS THROUGH TR08 PRESENT.

MANDATORY PART 91 MAINTENANCE & LIFE LIMITS

- PERFORMED AN ANNUAL INSPECTION IN ACCORDANCE WITH 14 CFR 43 APPENDIX D WITH REFERENCE TO THE CESSNA 400MM07 MAINTENANCE MANUAL.
INSPECTED ELT IAW FAR 91.207(d) WITH NO DEFECTS NOTED; ELT BATTERY DUE REPLACEMENT 01/2027.
ADJUSTED THE LEFT ALTERNATOR BELT TENSION.

MANUFACTURERS TIME LIMITS, INSPECTIONS & INSTRUCTIONS FOR CONTINUED AIRWORTHINESS

- INSTALLED AND TENSIONED NEW AIR CONDITIONING BELT P/N 653003-1 AS NEEDED.
CHECKED RESISTANCE OF ALL STATIC WICKS; INSTALLED THREE NEW STATIC WICKS, P/N SD6-0001.
INSPECTED ELEVATOR TORQUE TUBE WITH NO DEFECTS NOTED.
INSPECTED AILERON LINEAR BEARINGS FOR FOD WITH NONE NOTED.
REMOVED, CLEANED, INSPECTED, AND GREASED ALL WHEEL BEARINGS WITH MOBIL 28.
VISUALLY INSPECTED GSA81 SERVOS, GSA86 SERVO MOUNTS AND GTA82 TRIM ADAPTER WITH NO DEFECTS NOTED.
APPLIED AEROSHELL 33 GREASE TO GSA81 SERVO OUTPUT GEARS.
INSPECTED EMERGENCY DOOR RELEASE SYSTEM, WITH NO DEFECTS NOTED.
COMPLIED WITH OREGON AERO SPORT SEATS ICA EM-01-01 REV F WITH NO DEFECTS NOTED.
INSPECTED THE ROSEN SUN VISORS WITH NO DEFECTS NOTED.
INSTALLED NEW ENGINE INDUCTION AIR FILTER, P/N BA345E.

SERVICE BULLETINS

- NONE.

LOG ENTRY 1 of 2 - CONTINUED



FAA CRS# VNF171L

4912 S. Collins St
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N241RM Hour Meter: 794.3 Tach & Total: 705 05/24/2024 W.O: CV10543

Textron Aviation T240 SERIAL: T24002126

LOG ENTRY 2 OF 2.

AIRWORTHINESS DIRECTIVES

- COMPLIED WITH AD 2023-09-09 BY REMOVING EXHAUST TAIL PIPE COUPLINGS P/N: 653337. P/N: 653337, WHICH IS A SPOT-WELDED V-BAND COUPLING, HAS BEEN SUPERSEDED BY CONTINENTAL MOTORS WITH P/N: 670105, WHICH IS A RIVETED V-BAND COUPLING. INSTALLED NEW P/N: 670105 COUPLINGS TORQUED AND SAFETY WIRED THE CLAMPS. THE RECURRING INSPECTIONS AND REPLACEMENT TIME LIMIT OF AD 2023-09-09 ARE NO LONGER APPLICABLE.
AD'S CHECKED THROUGH BIWEEKLY 2024-11.

GENERAL MAINTENANCE

- GASCOLATOR BOTTOM FITTING LEAKING, REMOVED BOTTOM GASCOLATOR FITTING, CLEANED AND INSPECTED WITH NO DEFECTS NOTED REINSTALLED THE FITTING NO LEAKS NOTED.
LEFT AND RIGHT MAIN TIRE WORN, REMOVED, AND INSTALLED NEW TIERS P/N 156E66B1 S/N 22455321 & 23235264 WITH NEW TUBES P/N 097-500-0.
BRAKE DISCS BELOW LIMITS, REMOVED BOTH MAIN DISC AND INSTALLED NEW DISC P/N 164-02504 WITH ALL NEW LINING'S P/N 066-06200 AND TWO NEW SHIMS P/N 068-01100.
RESTORED GROUND PATH BETWEEN LEFT ELEVATOR STATIC WICK BASE AND CONDUCTIVE MESH USING SILVER CONDUCTIVE EPOXY.
AIR CONDITIONING INOPERABLE, FOUND THE COMPRESSOR CLUTCH NOT ENGAGING, REMOVED THE AIR CONDITIONING COMPRESSOR AND INSTALLED NEW COMPRESSOR P/N S4628-287 S/N 00679-1-05, VACUUMED AND SERVICED THE AIR CONDITIONING SYSTEM WITH 24 OZ OF R134, OPERATIONAL CHECK GOOD.
PROP DEICE FLUID HOSES DRY ROTTED, REMOVED AND INSTALLED NEW PROPELLER DEICE SPRAY NOZZLE HOSES P/N 306-4.
DOOR SEAL CURLY HOSES DRY ROTTED, REMOVED AND INSTALLED NEW DOOR SEAL CURLY HOSES P/N 5089-13.
TOUCH UP PAINTED THE ENGINE MOUNT AND REPLACED THE ENGINE MOUNT ADEL CLAMPS P/N MS21919WCH16 AS NEEDED.
LH TAILPIPE LEAKING EXHAUST, REMOVED AND REINSTALLED THE LEFT TAILPIPE REPAIRED BY ACORN WELDING AMO# 100-91 ON THEIR WO# 54018, TORQUED THE NUTS AND SAFETY THE V-BAND CLAMP AS NEEDED.

I CERTIFY THAT THIS AIRCRAFT HAS BEEN INSPECTED IN ACCORDANCE WITH ANNUAL INSPECTION AND WAS DETERMINED TO BE IN AIRWORTHY CONDITION. 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.

ERIC MONROE Inspector Eric Monroe

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ENGINE MAINTENANCE RECORD

AIRCRAFT SERIAL AND REGISTRATION T24002126 N241RM
N460CS

ENGINE MODEL AND SERIAL TS10550C20 1033257

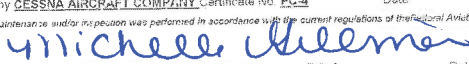
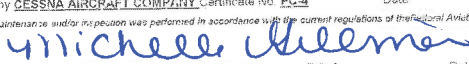
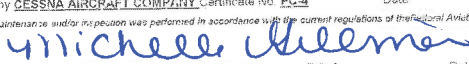
INSTRUCTIONS

This record should be completed and maintained in accordance with FAA Federal Aviation Regulations 43.9, 43.11 and 91.173 and/or other prevailing government regulations.

NOTE: Record Service Bulletins and Airworthiness Directives in the back of this record as well as the Airframe Maintenance Record.

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MAINTENANCE RECORD

DATE	TOTAL TIME IN SERVICE		DESCRIPTION OF THE WORK PERFORMED	AUTHORIZED SIGNATURE, CERTIFICATE TYPE & NUMBER																												
	HOURS	10THS																														
			<table border="1" style="width: 100%; border-collapse: collapse; margin-bottom: 5px;"> <thead> <tr> <th>A/C Serial #</th> <th>A/C Unit #</th> <th>A/C Registration #</th> <th>Date</th> <th>City ID</th> <th>Total A/C Hours</th> <th>Total A/C Landings</th> <th>Total Engine HRS</th> <th>Total Prop Hrs</th> </tr> </thead> <tbody> <tr> <td>T24002126</td> <td>2126</td> <td>N490CS</td> <td>Apr. 24, 2017</td> <td>IDP</td> <td>13.8</td> <td>22</td> <td>13.8</td> <td>13.8</td> </tr> </tbody> </table> <p>Engine Model TS10550C (20) Serial Number 1033257 has been installed on aircraft S/N T24002126 with TTAF 13.8 T15N was 13.8 This engine serviced with 8 qts Phillips Aviation Oil Type M 20W50 and Champion AA48108-2 filter.</p> <table border="1" style="width: 100%; border-collapse: collapse; margin-top: 5px;"> <tr> <td style="width: 70%;">Work Performed by CESSNA AIRCRAFT COMPANY Certificate No. PC-4</td> <td style="width: 30%;">Date Apr. 24, 2017</td> </tr> <tr> <td colspan="2" style="text-align: center;"><i>I certify that the above aircraft maintenance and/or inspection was performed in accordance with the current regulations of the Federal Aviation Administration</i></td> </tr> <tr> <td style="text-align: center;"></td> <td></td> </tr> <tr> <td>Work Inspected by Michelle Gilman Certificate No. PC-4</td> <td>Date Apr. 24, 2017</td> </tr> <tr> <td colspan="2" style="text-align: center;"><small>Pertinent details of this maintenance are on file at our facility under the above Work/Service Order Number as applicable.</small></td> </tr> </table>	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	T24002126	2126	N490CS	Apr. 24, 2017	IDP	13.8	22	13.8	13.8	Work Performed by CESSNA AIRCRAFT COMPANY Certificate No. PC-4	Date Apr. 24, 2017	<i>I certify that the above aircraft maintenance and/or inspection was performed in accordance with the current regulations of the Federal Aviation Administration</i>				Work Inspected by Michelle Gilman Certificate No. PC-4	Date Apr. 24, 2017	<small>Pertinent details of this maintenance are on file at our facility under the above Work/Service Order Number as applicable.</small>		
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	HOURS	10THS																																																													
			<p>Suburban Aviation, Inc. 4383 Section Road Ottawa Lake MI 49267 (734)856-6103 www.suburbanaviation.com</p> <div style="border: 1px solid black; padding: 5px; margin: 10px 0;"> <p align="center">Work Order: 15195</p> <p>Sold To: Cessna</p> </div> <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td>Aircraft Number:</td> <td>N460CS</td> <td>Type:</td> <td>Cessna T240</td> <td>S/N:</td> <td>T24002126</td> </tr> <tr> <td>Total Time:</td> <td>29.3</td> <td>Hobbs Time:</td> <td></td> <td>Tach' Time:</td> <td>29.3</td> </tr> <tr> <td>LG Cycles:</td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td>Eng#</td> <td>Type</td> <td>S/N</td> <td>Time</td> <td>Cycles</td> <td>Prop Type</td> </tr> <tr> <td>1</td> <td>TSIO-550-C</td> <td>1033257</td> <td>29.3</td> <td></td> <td></td> </tr> <tr> <td colspan="6">Discrepancy: 1</td> </tr> <tr> <td colspan="6">Problem:</td> </tr> <tr> <td colspan="6">5/01/2017</td> </tr> <tr> <td colspan="6">Drained the engine oil and replaced the oil filter with new AA48108-2 filter. Serviced with 8 qts Phillips 20/50 XC oil. Ground test ran for leaks and cowled.</td> </tr> <tr> <td colspan="6">Brian J. Eklund IA370744080 </td> </tr> </table>	Aircraft Number:	N460CS	Type:	Cessna T240	S/N:	T24002126	Total Time:	29.3	Hobbs Time:		Tach' Time:	29.3	LG Cycles:						Eng#	Type	S/N	Time	Cycles	Prop Type	1	TSIO-550-C	1033257	29.3			Discrepancy: 1						Problem:						5/01/2017						Drained the engine oil and replaced the oil filter with new AA48108-2 filter. Serviced with 8 qts Phillips 20/50 XC oil. Ground test ran for leaks and cowled.						Brian J. Eklund IA370744080					
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MAINTENANCE RECORD

DATE	TOTAL TIME IN SERVICE		AUTHORIZED SIGNATURE, CERTIFICATE TYPE & NUMBER
	HOURS	10THS	
			<p>Date: 5/25/2017; Aircraft: N460CS; Type: T240; S/N: T24002126 Tach: 54.7 Hobbs: 63.7 ***Engine*** Drain engine oil. Remove cut and inspect oil filter. No metal found. Installed new filter P/N AA48108-2. Re fill sump 8Qts X/C20W50. Customer request turn manifold pressure up 1/8 turn. Ops and leak check OK. Took Blackstone oil sample</p> <p>The aircraft, engine, propeller, or appliance identified above was repaired and/or inspected in accordance with current regulations of the Federal Aviation Administration and was determined airworthy and approved for return to service. Pertinent details of the repair are on file at this repair station under W/O #17-43521, dated 25 May 2017.</p> <p>Signed </p> <p>Tom Wood Aviation, Inc./Indianapolis Metropolitan Airport 9913 Willow View Rd, Fishers, IN 46038 FAA Certified Repair Station CRS #1TWR915M</p>

MAINTENANCE RECORD

DATE	TOTAL TIME		DESCRIPTION	D SIGNATURE, CATE TYPE NUMBER
	IN SERVIC	HOURS		
		1	<p>Date: 7/12/2017; Aircraft: N460CS; Type: T240; S/N: T24002126 Tach: 108.8 Hobbs: 123.3 ETT: 108.8 TSIO550C (20) S/N 1033257 ***Engine***</p> <p>Completed Annual/100HR inspection on engine per Cessna LC41-550FG/T240 inspection checklist Rev. 6. Changed oil and filter, cut filter open and found no metal. Serviced engine with 8qts Phillips 20W-50 X/C oil. Cleaned engine and lubed controls. Cleaned, gapped and rotated spark plugs. Compression checks- #1 68/80, #2 67/80, #3 70/80, #4 67/80, #5 68/80, #6 58/80. Master Orifice 42 psi. Run-up and operational checks good. Leak checks good. Took AvLab oil anaylis sample hot at drain. Sent sample in for analysis. Removed, cleaned and inspected all fuel injectors. Installed fuel injectors with new o-rings p/n 630979-9 and crush gaskets p/n X1473 and rubber seals p/n 640612. Leak checks good. Run-up and operational checks good. Next due at 408.8 tach time. Installed six new intake gaskets p/n 649950. Run-up and verified engine attained max manifold pressure at days temperature.</p> <p>The aircraft, engine, propeller, or appliance identified above was repaired and/or inspected in accordance with current regulations of the Federal Aviation Administration and was determined airworthy and approved for return to service. Pertinent details of the repair are on file at this repair station under W/O # 17-48569, dated 6 JUL 2017.</p> <p>Signed  Tom Wood Aviation, Inc./Indianapolis Metropolitan Airport 9913 Willow View Rd, Fishers, IN 46038 FAA Certified Repair Station CRS #1TWR915M</p>	

MAINTENANCE RECORD

DATE	T H O	DESCRIPTION				SIGNATURE, TYPE NUMBER			
		<p align="center">Engine Log Book Entry, by Yingling Aviation for: N460CS Cessna T24002126 Continental TSIO-550-C, S/N 1033257</p> <p>Complied with SE 50 hr. Inspection in ref. Yingling aviation CESSNA LC41 / T240 50 hr. inspection. Complied with single engine oil change with sample. Drained oil and removed filter. Cut open filter and inspected, no defects noted. Installed new CH48109-1 filter and serviced with 8 qts Phillips 20W50 X/C oil. Ground run and leak check OK.</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"> <tr> <td> Completed By Yingling Aviation P.O. Box 9248, Wichita, KS 67277 FAA CRS #YN8R621Y Phone 316-943-3246 Signature:  NAME: Jeffery A. Eckhardt </td> <td> Date Completed Work Order # Hobbs Hours Tach Time Aircraft T. Time </td> <td> 08-14-2017 SVC 19714 169.6 151.7 151.7 </td> <td> Eng. Total Hrs. Eng. TSO </td> <td> 151.7 N/A </td> </tr> </table>					Completed By Yingling Aviation P.O. Box 9248, Wichita, KS 67277 FAA CRS #YN8R621Y Phone 316-943-3246 Signature:  NAME: Jeffery A. Eckhardt	Date Completed Work Order # Hobbs Hours Tach Time Aircraft T. Time	08-14-2017 SVC 19714 169.6 151.7 151.7
Completed By Yingling Aviation P.O. Box 9248, Wichita, KS 67277 FAA CRS #YN8R621Y Phone 316-943-3246 Signature:  NAME: Jeffery A. Eckhardt	Date Completed Work Order # Hobbs Hours Tach Time Aircraft T. Time	08-14-2017 SVC 19714 169.6 151.7 151.7	Eng. Total Hrs. Eng. TSO	151.7 N/A					

MAINTENANCE RECORD

DATE	TOTAL IN SEF HOURS
------	--------------------------

Date: 9/27/2017; Aircraft: N460CS; Type: T240; S/N: T24002126
 Tach and Engine Total Time: 197.0 Hobbs Time: 218.4
 M/N TSIO-550-C20, S/N 1033257

SIGNED SIGNATURE,
 IDENTIFICATION TYPE
 NUMBER

Completed Annual/100HR/200HR inspection on Engine. Drained engine oil sump. Replaced CH48109-2 oil filter. Cut open filter. No metals found. Serviced oil sump with 8 qts of Phillips 20W50 XC oil. Inspected and cleaned fuel strainer screen. Compression tests. M.O. 41 psi. #1 65/80 #2 67/80 #3 68/80 #4 64/80 #5 68/80 and #6 61/80. Washed engine and lubed controls. Cleaned, gapped and rotated spark plugs. Safetied LH and RH turbo V-band clamps per T240 AMM 78-10-00-2. Removed and replaced turbo absolute controller with new P/N 646318-4. Adjusted for static ground runs IAW Continental TSIO-550 maintenance manual and T240 operators manual. Leak checks good. Installed new #2 cylinder exhaust rocker cover gasket. Run-up and operational checks good. Leak checks good. Reviewed AD's thru 2017-22-09.

The aircraft, engine, propeller, or appliance identified above was repaired and/or inspected in accordance with current regulations of the Federal Aviation Administration and was determined airworthy and approved for return to service. Pertinent details of the repair are on file at this repair station under W/O #17-43678, dated September 22, 2017.

Signed DRB

Tom Wood Aviation, Inc./Indianapolis Metropolitan Airport
 9913 Willow View Rd, Fishers, IN 46038
 FAA Certified Repair Station CRS #1TWR915M

MAINTENANCE RECORD

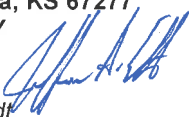
DATE	T II HO
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**Engine Log Book Entry, by Yingling Aviation for: N460CS Cessna T24002126
 Continental TSIO-550-C, S/N 1033257**



SIGNED SIGNATURE,
 IDENTIFICATION TYPE
 NUMBER

Complied with single engine oil change with sample. Drained oil and removed filter. Cut open filter and inspected, no defects noted. Installed new CH48109-1 filter and serviced with 8 qts Phillips 20W50 X/C oil. Ground run and leak check OK. Adjustments made to Idle mixture, idle RPM, wastegate and prop governor for static RPM increase IAW TSIO550 M/M section 6-3. Correctly installed LH side engine baffle PN 2850301-3.


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: Jeffery A. Eckhardt	Date Completed	10-18-2017	Eng. Total Hrs.	249.5
	Work Order #	SVC 19979	Eng. TSO	N/A
	Hobbs Hours	276.6		
	Tach Time	249.5		
	Aircraft T. Time	249.5		

MAINTENANCE RECORD

DATE	TOTAL TIME				SIGNATURE,	DATE TYPE	NUMBER
		FAA CRS# VNFR171L 4912 S. Collins St Arlington, TX 76018 817-468-7788 www.vanbortel.com					
		N460CS	Hour Meter: 292.0	Total: 262.7			
CHANGED OIL & FILTER. NO DEFECTS NOTED IN REMOVED FILTER MEDIA. SERVICED WITH PHILLIPS XC20W50 AND NEW CH48109-1 FILTER. NO LEAKS NOTED AFTER SATISFACTORY GROUND RUN. INSTALLED ALL NEW VALVE COVER GASKETS, P/N 655705. ADJUSTED MAGNETO TIMING TO 24°. INSTALLED NEW OIL PRESSURE ADJUSTMENT HOUSING CRUSH WASHER, P/N MS35769-26. INSTALLED NEW LEFT TURBO TRANSITION, P/N 657008. INSTALLED NEW RIGHT TURBO GASKET, P/N 636465. PERFORMED ENGINE FUEL PRESSURE TEST AND ADJUSTMENT IN ACCORDANCE WITH M18. 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.							
		CONTINENTAL TSIO-550-C(20)		SERIAL: 1033257			
							
				ZACH MUNGER INSPECTOR			


MAINTENANCE RECORD

DATE	TOTAL TIME IN SERVICE		DESCRIPTION OF THE WORK PERFORMED	AUTHORIZED SIGNATURE,	CERTIFICATE TYPE	& NUMBER
	HOURS	10THS				
			Date: 03/15/2018 Hours: HOBBS: 322.4 Tail#: N460CS Make: CESSNA Model: T-240 S/N: T240002126 ENGINE: TSIO-550-C S/N: 1033257 HOBBS: 322.4			
			CHANGED OIL AND FILTER, INSTALLED AA48109 FILTER TORQUED TO 195 INCH. LBS. SERVICED WITH 20-50W PHILLIPS X/C OIL. GROUND RAN AND CHECKED FOR LEAKS NONE NOTED.			
			THIS AIRCRAFT IS APPROVED FOR RETURN TO SERVICE AND IS AIRWORTHY WITH RESPECT TO THE WORK PERFORMED.			
			Name: STEPHEN STETLER Cert: A&P 223220 IA Co: HANGAR 14 MAINTENANCE SOLUTION Sign: 			

MAINTENANCE RECORD

DATE	TOTAL TIME IN SERVICE		DESCRIPTION OF THE WORK PERFORMED	AUTHORIZED SIGNATURE, CERTIFICATE TYPE & NUMBER
	HOURS	10THS		
			<p>Date: 09/26/2018 Hours: 357.9</p> <p>Tail#: N460CS</p> <p>Make: CESSNA Model: T240 S/N: T240-02126</p> <p>CHANGED OIL AND FILTER, TORQUED FILTER TO 195 INCH. POUNDS, SERVICED WITH PHILLIPS X/C 20-50W, SENT OIL SAMPLE TO BLACKSTONE LABS. GROUND RAN NO LEAKS NOTED.</p> <p>THIS AIRCRAFT IS APPROVED FOR RETURN TO SERVICE AND IS AIRWORTHY WITH RESPECT TO THE WORK PERFORMED.</p>	
			<p>Name: STEPHEN STETLER Cert: A&P 2232200 IA</p> <p>Co: HANGAR 14 MAINTENANCE SOLUTION Sign: <i>[Signature]</i></p>	

MAINTENANCE RECORD

DATE	TOTAL TIME	DESCRIPTION OF THE WORK PERFORMED		SIGNATURE, DATE TYPE & NUMBER
		<p align="center">  VAN BORTEL AIRCRAFT INC™ </p> <p align="right"> FAA CRS# VNFR171L 4912 S. Collins St Arlington, TX 76018 817-468-7788 www.vanbortel.com </p>		
		<p>N241RM Hour Meter: 382.0 Tach & Total: 341.8 10/08/2018 W.O: CV1212</p> <p align="center">CONTINENTAL TSIO-550-C (20) SERIAL: 1033257</p>		
		<p>Mandatory Part 91 Maintenance & Life Limits</p> <ul style="list-style-type: none"> Performed 100 Hour/Annual Inspection IAW FAR 43 and the Cessna 400MM06 Maintenance Manual. Compressions: 1# 60 2# 58 3# 68 4# 68 #5 78 #6 60/80. <p>Manufacturers Time Limits, Inspections & Instructions for Continued Airworthiness</p> <ul style="list-style-type: none"> Obtained oil sample for routine analysis. Changed oil & filter, serviced with Phillips XC20W50 and new CH48109-1 Filter. Complied with A/C Compressor Belt Inspection & Tension. Performed comprehensive exhaust system inspection with no defects noted. Performed exhaust system pressure test with no defects noted. <p>Service Bulletins</p> <ul style="list-style-type: none"> Hartzell SB074 is N/A; no affected turbos installed as verified by log research. <p>Airworthiness Directives</p> <ul style="list-style-type: none"> AD's checked through Biweekly 2018-19. <p>General Maintenance</p> <ul style="list-style-type: none"> Timed magnetos to 24°. Installed new engine driven fuel pump, P/N 649368-60A4 S/N B188A027, and performed engine fuel pressure test & adjustment IAW M18. Installed new TIT Probes, P/N 86245. Installed serviceable exhaust crossover, P/N 654331 S/N 13059-0002. <p>I CERTIFY THAT THIS ENGINE HAS BEEN INSPECTED IN ACCORDANCE WITH A 100 HOUR/ANNUAL INSPECTION AND WAS DETERMINED TO BE IN AIRWORTHY CONDITION. PERTINENT DETAILS OF THE REPAIRS ARE ON FILE AT THIS REPAIR STATION UNDER THIS WORK ORDER.</p>		
		<p>ZACH MUNGER INSPECTOR <i>[Signature]</i></p>		


MAINTENANCE RECORD

DATE	TOTAL TIME IN SERVICE		DESCRIPTION OF THE WORK PERFORMED	AUTHORIZED SIGNATURE, CERTIFICATE TYPE & NUMBER
	HOURS	10THS		
			<p>Date: 04/27/2019 Hours: HOBBS: 436.3</p> <p>Tail#: N241RM</p> <p>Make: CESSNA Model: T240 S/N: T240-02126</p> <p>CHANGED OIL AND FILTER INSTALLED FILTER P/N: CH48109-1 AND TORQUED. SERVICED WITH 7 QUARTS AEROSHELL 100 W PLUS. GROUND RAN AND CHECKED FOR LEAKS. NO LEAKS DETECTED. TOOK SOAP SAMPLE AND SENT TO BLACKSTONE LABORATORIES.</p> <p>THIS AIRCRAFT IS APPROVED FOR RETURN TO SERVICE AND IS AIRWORTHY WITH RESPECT TO THE WORK PERFORMED.</p>	
			<p>Name: ARTHUR L. ORTIZ Cert: 585725085 IA</p> <p>Co: HANGAR 14 MAINTENANCE SOLUTION Sign: <i>Arthur L. Ortiz</i></p>	



MAINTENANCE RECORD

DATE	TOTAL TIME IN SERVICE		DESCRIPTION OF THE WORK PERFORMED	AUTHORIZED SIGNATURE, CERTIFICATE TYPE & NUMBER
	HOURS	10THS		
			<p>Date: 07/19/2019 Hours: TACH: 461.9</p> <p>Tail#: N241RM</p> <p>Make: CESSNA Model: T240 S/N: T240-02126</p> <p>TCM TSIO-550-C S/N: 1033257</p> <p>CHANGED OIL AND FILTER INSTALLED FILTER P/N: CH48109-1 AND TORQUED. SERVICED WITH 9 QUARTS XC PHILLIPS 20W 50. GROUND RAN AND CHECKED FOR LEAKS. NO LEAKS DETECTED. TOOK SOAP SAMPLE AND SENT TO BLACKSTONE LABORATORIES.</p> <p>THIS AIRCRAFT IS APPROVED FOR RETURN TO SERVICE AND IS AIRWORTHY WITH RESPECT TO THE WORK PERFORMED.</p>	
			<p>Name: ARTHUR L. ORTIZ Cert: 585725085 IA</p> <p>Co: HANGAR 14 MAINTENANCE SOLUTION Sign: <i>Arthur L. Ortiz</i></p>	


MAINTENANCE RECORD

DATE	TOTAL TIME IN SERVICE		DESCRIPTION OF THE WORK PERFORMED	AUTHORIZED SIGNATURE, CERTIFICATE TYPE & NUMBER
	HOURS	10THS		
			<p>Date: 06/10/2020 Hours: HOBBS 522.1</p> <p>Tail#: N241RM</p> <p>Make: CESSNA Model: T240 S/N: T240-02126</p> <p>TCM TSIO-550-C S/N: 1033257 ENG TT_470.6</p> <p>CHANGED OIL AND FILTER INSTALLED FILTER P/N: CH48109-1 AND TORQUED. SERVICED WITH 8 QUARTS PHILLIPS 66 XC 20-50W. GROUND RAN AND CHECKED FOR LEAKS. NO LEAKS DETECTED. TOOK SOAP SAMPLE AND SENT TO BLACKSTONE LABORATORIES.</p> <p>THIS AIRCRAFT IS APPROVED FOR RETURN TO SERVICE AND IS AIRWORTHY WITH RESPECT TO THE WORK PERFORMED.</p> <p>Name: STEPHEN STETLER Cert: 2232200 IA</p> <p>Co: HANGAR 14 MAINTENANCE SOLUTION Sign: </p>	

MAINTENANCE RECORD







DATE	DESCRIPTION OF THE WORK PERFORMED	SIGNATURE, TYPE & NUMBER
	<p align="center">  </p> <p align="right"> FAA CRS# VNFR171L 4912 S. Collins St Arlington, TX 76018 817-468-7788 www.vanbortel.com </p> <p> N241RM Hour Meter: 534.3 Tach & Total: 478.5 12/14/2020 W.O: CV1723 CONTINENTAL TSIO-550-C (20) SERIAL: 1033257 </p> <p>Mandatory Part 91 Maintenance & Life Limits</p> <ul style="list-style-type: none"> Performed 100 Hour/Annual Inspection IAW FAR 43 Appendix D and the Cessna 400MM06 Maintenance Manual. Compressions: 1# 66 2# 60 3# 56 4# 62 #5 NEW #6 60/80. <p>Manufacturers Time Limits, Inspections & Instructions for Continued Airworthiness</p> <ul style="list-style-type: none"> Changed oil & filter, serviced with Phillips 20W50 Type M and new CH48109-1 Filter. Complied with A/C Compressor Belt Inspection & Tension. Performed comprehensive exhaust system inspection with no defects noted. Performed exhaust system pressure test with no defects noted. Removed, cleaned, inspected and reinstalled all fuel injectors. <p>Service Bulletins</p> <ul style="list-style-type: none"> None. <p>Airworthiness Directives</p> <ul style="list-style-type: none"> AD2020-16-11, Continental MSB18-08B and Continental MSB18-08C previously complied with through cylinder modification IAW Continental SB18-08A on 11/18/2019 at 425.5 TT_VBA_Work order CV1507. AD's checked through Biweekly 2020-26. <p>General Maintenance</p> <ul style="list-style-type: none"> Installed new #5 cylinder, P/N 658820A4 S/N AC20EA973, with new piston pin, lifters, gaskets, seals and o-rings IAW Continental M-18. No leaks noted after satisfactory ground run. Installed new #4 exhaust tee, P/N 654325AWL S/N IT885-11, Installed repaired #6 exhaust elbow, P/N 654323. Exhaust elbow repaired by Acorn Welding LTD. CRS# 100-91 under their WO# 44807. Installed all new exhaust rocker cover gaskets, P/N 658735. <p>I CERTIFY THAT THIS ENGINE HAS BEEN INSPECTED IN ACCORDANCE WITH A 100 HOUR/ANNUAL INSPECTION AND WAS DETERMINED TO BE IN AIRWORTHY CONDITION. PERTINENT DETAILS OF THE REPAIRS ARE ON FILE AT THIS REPAIR STATION UNDER THIS WORK ORDER.</p> <p>STEPHEN POWERS  INSPECTOR</p>	

MAINTENANCE RECORD

DATE	TOTAL TIME IN SERVICE		ENGINE LOGBOOK ENTRY				AUTHORIZED SIGNATURE, CERTIFICATE TYPE & NUMBER
	HOURS	10THS					
			11/10/2021	N241RM	Tach: 533.4	TT: 533.4	
			Completed 100 hour inspection per Appendix D to Part 43. Compressions as follows: #1-55/80, #2-70/80, #3-63/80, #4-68/80, #5-73/80, #6-63/80. Master orifice: 44. Changed oil and filter. Serviced with 8 quarts Phillips X/C 20W50 and CH48109-1 filter. Washed, ran up and leak checked. Cleaned turbocharger check valve and fuel injector nozzles. Replaced cylinder #2 injector. Replaced all intake gaskets. This aircraft, airframe, aircraft engine, propeller or appliance identified above was repaired and inspected 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 24148. I certify that this engine has been inspected in accordance with a(n) 100 hr. inspection and was determined to be in an airworthy condition.				
			Signed:  signature of authorized representative		Rite-Way Aviation, Inc. Repair Station YWYR832L 7814 Eagle Lane, Spring, TX 77379		

 VAN BORTEL AIRCRAFT INC™		FAA CRS# VNFR171L 4912 S. Collins St Arlington, TX 76018 817-468-7788 www.vanbortel.com		
N241RM	Hour Meter: 568.2	Tach & Engine Total: 507.9	07/23/2021	W.O.: CV10135
CONTINENTAL		TSIO-550-C(20)	SERIAL: 1033257	
CHANGED OIL AND FILTER; SERVICED WITH PHILLIPS XC20W50 AND NEW CH48109-1 FILTER. NO DEFECTS NOTED IN REMOVED FILTER MEDIA. NO LEAKS NOTED AFTER SATISFACTORY MAINTENANCE GROUND RUN. ALL WORK PERFORMED IAW CONTINENTAL M-18 AND CESSNA 400MM06.				
THE ENGINE 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.				
XHEVDET SHEHU  INSPECTOR				

MAINTENANCE RECORD

DATE	TOTAL TIME IN SERVICE		DESCRIPTION OF THE WORK PERFORMED	AUTHORIZED SIGNATURE, CERTIFICATE TYPE & NUMBER																																	
	HOURS	10THS																																			
			<table border="1"> <tr> <td align="center" colspan="2">  VAN BORTEL AIRCRAFT INC™ </td> <td align="right"> FAA CRS# VNFR171L 4912 S. Collins St Arlington, TX 76018 817-468-7788 www.vanbortel.com </td> </tr> <tr> <td>N241RM</td> <td>Hour Meter: 601.0</td> <td>Total: 536.9</td> <td>1/17/2022</td> <td>W.O.: CV10213</td> </tr> <tr> <td colspan="2">CONTINENTAL</td> <td>TSIO-550-C(20)</td> <td colspan="2">SERIAL: 1033257</td> </tr> <tr> <td colspan="5"> Service Bulletins <ul style="list-style-type: none"> Cessna SEL-71-10 and Continental SB18-04A are N/A by alternate profile nuts installed. No further action required. Cessna SEL-74-06R1 and Continental SB19-02A is N/A by no slick magnetos installed. Cessna SEL-24-11 & Continental CSB19-06 is N/A by alternator P/N 646845 installed. No further action taken. Cessna SEL-79-04 & Continental SB21-03 is N/A by engine S/N and no oil temperature valve has been changed during the affected time frame. No further action required. </td> </tr> <tr> <td colspan="5"> General Maintenance <ul style="list-style-type: none"> Changed oil & filter, serviced with Phillips XC20W50 and new CH48109-1 Filter. Installed new right hand turbo gasket P/N 636465. Installed new TIT probes P/N 86245. Installed new #6 fuel injector line clamp P/N 652436-1. </td> </tr> <tr> <td colspan="5"> THE ENGINE 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. </td> </tr> <tr> <td colspan="5"> ERIC MONROE  INSPECTOR </td> </tr> </table>	 VAN BORTEL AIRCRAFT INC™		FAA CRS# VNFR171L 4912 S. Collins St Arlington, TX 76018 817-468-7788 www.vanbortel.com	N241RM	Hour Meter: 601.0	Total: 536.9	1/17/2022	W.O.: CV10213	CONTINENTAL		TSIO-550-C(20)	SERIAL: 1033257		Service Bulletins <ul style="list-style-type: none"> Cessna SEL-71-10 and Continental SB18-04A are N/A by alternate profile nuts installed. No further action required. Cessna SEL-74-06R1 and Continental SB19-02A is N/A by no slick magnetos installed. Cessna SEL-24-11 & Continental CSB19-06 is N/A by alternator P/N 646845 installed. No further action taken. Cessna SEL-79-04 & Continental SB21-03 is N/A by engine S/N and no oil temperature valve has been changed during the affected time frame. No further action required. 					General Maintenance <ul style="list-style-type: none"> Changed oil & filter, serviced with Phillips XC20W50 and new CH48109-1 Filter. Installed new right hand turbo gasket P/N 636465. Installed new TIT probes P/N 86245. Installed new #6 fuel injector line clamp P/N 652436-1. 					THE ENGINE 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.					ERIC MONROE  INSPECTOR					
 VAN BORTEL AIRCRAFT INC™		FAA CRS# VNFR171L 4912 S. Collins St Arlington, TX 76018 817-468-7788 www.vanbortel.com																																			
N241RM	Hour Meter: 601.0	Total: 536.9	1/17/2022	W.O.: CV10213																																	
CONTINENTAL		TSIO-550-C(20)	SERIAL: 1033257																																		
Service Bulletins <ul style="list-style-type: none"> Cessna SEL-71-10 and Continental SB18-04A are N/A by alternate profile nuts installed. No further action required. Cessna SEL-74-06R1 and Continental SB19-02A is N/A by no slick magnetos installed. Cessna SEL-24-11 & Continental CSB19-06 is N/A by alternator P/N 646845 installed. No further action taken. Cessna SEL-79-04 & Continental SB21-03 is N/A by engine S/N and no oil temperature valve has been changed during the affected time frame. No further action required. 																																					
General Maintenance <ul style="list-style-type: none"> Changed oil & filter, serviced with Phillips XC20W50 and new CH48109-1 Filter. Installed new right hand turbo gasket P/N 636465. Installed new TIT probes P/N 86245. Installed new #6 fuel injector line clamp P/N 652436-1. 																																					
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ERIC MONROE  INSPECTOR																																					

MAINTENANCE RECORD

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

ENGINE MODEL: TSIO-550-C
 ENGINE S/N:
 REG. NO: N241RM
 WORK ORDER: 1997-11-2022



Lafayette Aircraft Services LLC

125 Shepard Drive
 Lafayette, LA 70508 USA
 Phone: 337-266-8991

DATE: 04 November, 2022
 A/C TSN: 593.8
 ENG TT:
 TACH: 593.8

Engine Entries

Complied with oil & filter change IAW MFG MM .
 Serviced with 8qts Phillips 20/50W & Camguard.
 New filter installed p/n : AA48109
 Sample taken and provided to customer.
 Leaked checked no defects noted at this time.

All maintenance performed on this aircraft was performed in accordance with current Regulations of the Federal Aviation Administration and is approved for return to service with respect to the work performed above.

DATE: 04 November, 2022

SIGNED:

Work Order: 1997-11-2022

Enarl Ramjattan, A&P: APIA 3287567

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MAINTENANCE RECORD



FAA CRS# VNFR171L

4912 S. Collins St
 Arlington, TX 76018
 817-468-7788
 www.vanbortel.com

ATURE,
PE

N241RM

Hour Meter: 697.4

Tach & Total: 619.0

03/03/2023

W.O: CV10389

CONTINENTAL

TSIO-550-C(20)

SERIAL: 1033257

MANDATORY PART 91 MAINTENANCE & LIFE LIMITS

- PERFORMED 100 HOUR/ANNUAL INSPECTION IAW 14 CFR 43 AND THE CESSNA 400MM06 MAINTENANCE MANUAL. COMPRESSIONS: #1 61 #2 68 #3 66 #4 69 #5 68 #6 67/80.

MANUFACTURERS TIME LIMITS, INSPECTIONS & INSTRUCTIONS FOR CONTINUED AIRWORTHINESS

- CHANGED OIL & FILTER, SERVICED WITH PHILLIPS XC20W50 AND NEW CH48109-1 FILTER.
- COMPLIED WITH A/C COMPRESSOR BELT INSPECTION & TENSION.
- PERFORMED COMPREHENSIVE EXHAUST SYSTEM INSPECTION AND EXHAUST PRESSURE TEST WITH NO DEFECTS NOTED.

SERVICE BULLETINS

- CESSNA SEL-74-07 AND CONTINENTAL CSB673C IS N/A BY NO S-1200 SERIES MAGS INSTALLED. NO FURTHER ACTION REQUIRED.

AIRWORTHINESS DIRECTIVES

- AD'S CHECKED THROUGH BIWEEKLY 2023-06.

GENERAL MAINTENANCE

- #5 EXHAUST ROCKER COVER GASKET LEAKING, REMOVED AND INSTALLED NEW GASKET P/N 658735. NO LEAKS NOTED AFTER GROUND RUN.
- PERFORMED SOLVENT WASH OF ENGINE
- TIMED MAGNETOS TO 24° BTC.

I CERTIFY THAT THIS ENGINE HAS BEEN INSPECTED IN ACCORDANCE WITH A 100 HOUR/ANNUAL INSPECTION AND WAS DETERMINED TO BE IN AIRWORTHY CONDITION. 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.

ERIC MONROE
 INSPECTOR

--	--	--	--	--

MAINTENANCE RECORD

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

ENGINE MODEL: TSIO-550-C
 ENGINE S/N:
 REG. NO: N241RM
 WORK ORDER: 1819-06-2022



Lafayette Aircraft Services LLC
 125 Shepard Drive
 Lafayette, LA 70508 USA
 Phone: 337-266-8991

DATE: 27 June, 2022
 A/C TSN:
 ENG TT:
 TACH: 560.2

Engine Entries

Performed engine run up. Removed cowlings, drained oil, and captured Blackstone sample. Removed and cut open oil filter to inspect for contaminants. None noted. Installed and safetied new Tempest AA48109 oil filter. Replenished engine with 8qts Philips XC 20w50. Performed run up for leak check. No leaks at this time. Reinstalled cowlings. Work performed in reference to LC550FG AMM.

All maintenance performed on this aircraft was performed in accordance with current Regulations of the Federal Aviation Administration and is approved for return to service with respect to the work performed above.

DATE: 27 June, 2022

SIGNED: *Jordan Fontenot*
 Jordan Fontenot, A&P: 4312026

Work Order: 1819-06-2022

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MAINTENANCE RECORD

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

ENGINE MODEL: TSIO-550-C
 ENGINE S/N:
 REG. NO: N241RM
 WORK ORDER: 2321-07-2023



Lafayette Aircraft Services LLC
 125 Shepard Drive
 Lafayette, LA 70508 USA
 Phone: 337-266-8991

DATE: 05 July, 2023
 A/C TSN:
 ENG TT:
 TACH: 647.6

Engine Entries

Performed engine run up. Drained engine oil and captured Blackstone sample. Removed then cut oil filter. No contaminants noted. Installed and safetied new tempest AA48109. Replenished engine with 9qts of Philips XC20W50 and 14.4 OZ Camgaurd additive. Performed run up for leak check. No leaks noted. Work performed in reference to Cessna T240 AMM CH-12-00

All maintenance performed on this aircraft was performed in accordance with current Regulations of the Federal Aviation Administration and is approved for return to service with respect to the work performed above.

DATE: 05 July, 2023

SIGNED: *Jordan Fontenot*
 Jordan Fontenot, A&P: 4312026

Work Order: 2321-07-2023

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		

ENGINE MODEL: TSIO-550-C
ENGINE S/N: 1033257
REG. NO: N241RM
WORK ORDER: 2532-11-2023



Lafayette Aircraft Services LLC
125 Shepard Drive
Lafayette, LA 70508 USA
Phone: 337-266-8991

DATE: 27 November, 2023
A/C TSN: 674.2
ENG TT: 674.2
TACH: 674.2

Engine Entries

Ground ran engine. Removed engine cowling. Drained engine oil and captured Blackstone SOAP sample. Removed engine oil filter, cut open and inspected for contamination, none noted. Installed new Tempest oil filter P/N: AA48109 and safetied with .032" stainless steel safety wire. Filled engine with 11 quarts of Phillips X/C 20W50 engine oil and 14.4 ounces of Cam Guard oil additive. Ground run leak check ok. Re-installed engine cowling. All work done I/A/W Cessna T240 M.M. Chapter 12-00-00.

All maintenance performed on this Engine was performed in accordance with current Regulations of the Federal Aviation Administration and is approved for return to service with respect to the work performed above.

DATE: 27 November, 2023

SIGNED:

Work Order: 2532-11-2023

Mark Suire, A&P: A&P 4034242

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		

ENGINE MODEL: TSIO-550-C
ENGINE S/N: 1033257
REG. NO: N241RM
WORK ORDER: 2638-01-2024



Lafayette Aircraft Services LLC
125 Shepard Drive
Lafayette, LA 70508 USA
Phone: 337-266-8991

DATE: 30 January, 2024
A/C TSN: 702.5
ENG TT: 702.5
TACH: 702.5

Engine Entries

Ground ran engine. Removed engine cowling. Drained engine oil and captured Blackstone SOAP sample. Removed engine oil filter, cut open and inspected for contamination, none noted. Installed new Champion oil filter P/N: CH48109-1 and safetied with .032" stainless steel safety wire. Filled engine with 11 quarts of Phillips X/C 20W50 engine oil and 14.4 ounces of Cam Guard oil additive. Ground run leak check ok. Re-installed engine cowling. All work done I/A/W Cessna T240 M.M. Chapter 12-00-00.

All maintenance performed on this Engine was performed in accordance with current Regulations of the Federal Aviation Administration and is approved for return to service with respect to the work performed above.

DATE: 30 January, 2024

SIGNED:

Work Order: 2638-01-2024

Mark Suire, A&P: A&P 4034242

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N241RM
Hour Meter: 794.3
 CONTINENTAL

Tach & Total: 705
 TSIO-550-C (20)

05/24/2023

SERIAL: 1033257

W.O: CV10543
MANDATORY PART 91 MAINTENANCE & LIFE LIMITS

- PERFORMED 100 HOUR INSPECTION IAW 14 CFR 43 AND THE CESSNA 400MM07 MAINTENANCE MANUAL. COMPRESSIONS: #1 68 #2 61 #3 61 #4 64 #5 71 #6 60/80.

MANUFACTURERS TIME LIMITS, INSPECTIONS & INSTRUCTIONS FOR CONTINUED AIRWORTHINESS

- REMOVED OIL FILTER & INSPECTED THE FILTER MEDIA WITH NO DEFECTS NOTED. INSTALLED NEW AA48109 FILTER. NO LEAKS NOTED AFTER A SATISFACTORY GROUND RUN. THE OIL CHANGE WAS DONE AT 702.5 HRS.
- INSTALLED AND TENSIONED NEW AIR CONDITIONING BELT P/N 653003-1 AS NEEDED.
- PERFORMED COMPREHENSIVE EXHAUST SYSTEM INSPECTION AND EXHAUST PRESSURE TEST WITH NO DEFECTS NOTED.

AIRWORTHINESS DIRECTIVES

- COMPLIED WITH **AD 2023-09-09** BY REMOVING EXHAUST TAIL PIPE COUPLINGS P/N: 653337. P/N: 653337, WHICH IS A SPOT-WELDED V-BAND COUPLING, HAS BEEN SUPERSEDED BY CONTINENTAL MOTORS WITH P/N: 670105, WHICH IS A RIVETED V-BAND COUPLING. INSTALLED NEW P/N: 670105 COUPLINGS TORQUED AND SAFETY WIRED THE CLAMPS, THE RECURRING INSPECTIONS AND REPLACEMENT TIME LIMIT OF AD 2023-09-09 ARE NO LONGER APPLICABLE.
- AD2023-05-16** & CONTINENTAL MSB23-01A TO PREVENT DEPARTURE OF COUNTERWEIGHT AND RETAINING HARDWARE FROM THE CRANKSHAFT ASSEMBLY IS N/A BY ENGINE SERIAL NUMBER. NO FURTHER ACTION REQUIRED.
- AD2023-02-12** SUPERIOR MSB22-01 IS N/A BY NO SUPERIOR CYLINDER ASSEMBLIES INSTALLED. NO FURTHER ACTION REQUIRED.
- AD'S CHECKED THROUGH BIWEEKLY 2024-11.

GENERAL MAINTENANCE

- STARTER ADAPTER LEAKING STARTER SHAFT SEAL, REMOVED AND INSTALLED NEW STARTER SHAFT SEAL P/N 55174 AND NEW O-RING SEAL P/N AN123862 APPLIED A SINGLE LINE OF GRADE 3 SILK THREAD P/N 641543 OVER THE SURFACE OF THE PUMP BODY FOLLOWING THE DOTTED LINE PATTERN, NO FURTHER LEAKS NOTED.
- LEFT TURBO UPPER OIL LINE FITTING LEAKING, REMOVED THE LEFT TURBO UPPER OIL LINE FITTING AND ADAPTER CLEANED AND REINSTALLED WITH NEW GASKET P/N 652100 TORQUE THE BOLTS TO THE VALUE SPECIFIED IN APPENDIX B OF M-O.
- REMOVED THE COMPRESSOR BRACKET AND INSTALLED NEW UPPER CASE THROUGH BOLT O-RING P/N AN123862, REINSTALLED THE BRACKET AND TORQUED THE BOLT WITH NO FURTHER LEAKS NOTED.
- LH TAILPIPE LEAKING EXHAUST, REMOVED AND REINSTALLED THE LEFT TAILPIPE REPAIRED BY ACORN WELDING AMO# 100-91 ON THEIR WO# 54018, TORQUED THE NUTS AND SAFETY THE V-BAND CLAMP AS NEEDED.

I CERTIFY THAT THIS ENGINE HAS BEEN INSPECTED IN ACCORDANCE WITH A 100 HOUR/ANNUAL INSPECTION AND WAS DETERMINED TO BE IN AIRWORTHY CONDITION. 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.

 ERIC MONROE
 INSPECTOR



DA:

 ENGINE MODEL: TSIO-550-C
 ENGINE S/N: 1033257
 REG. NO: N241RM
 WORK ORDER: 2915-10-2024

Lafayette Aircraft Services LLC

 125 Shepard Drive
 Lafayette, LA 70508 USA
 Phone: 337-266-8991

 DATE: 10 October, 2024
 A/C TSN: 718.7
 ENG TT: 718.7
 TACH: 718.7

 TURE,
 PE

Engine Entries

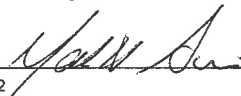
Ground ran engine to operating temperature. Removed engine cowling. Drained oil and captured Blackstone SOAP sample. Removed oil filter, cut open and inspected for contamination, none noted. Installed new Tempest oil filter P/N: AA48109 and safetied with .032" stainless safety wire. Filled engine with 9 quarts of Phillips X/C 20W50 engine oil and 14.4 ounces of Cam Guard oil additive. Ground ran engine for leak check ok. Reinstalled engine cowling. All work done I/A/W Continental TSIO-550 M-O.

All maintenance performed on this Engine was performed in accordance with current Regulations of the Federal Aviation Administration and is approved for return to service with respect to the work performed above.

DATE: 10 October, 2024

SIGNED:

Mark Suire, A&P: A&P 4034242



Work Order: 2915-10-2024

Printed by EBis 3 (datcomedia.com)



PROPELLER MAINTENANCE RECORD

AIRCRAFT SERIAL AND REGISTRATION T24002126 ^{N241RM}
_{N4606S}

PROPELLER MODEL AND SERIAL D3A34C 447/78MLB-0

HUB SERIAL 160529 BLADE SERIALS AKG26116 , AKG26117 , AKG26120

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 Airframe Maintenance Record.

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MAINTENANCE RECORD


DATE	TOTAL TIME IN SERVICE		DESCRIPTION OF THE WORK PERFORMED	AUTHORIZED SIGNATURE, CERTIFICATE TYPE & NUMBER																											
	HOURS	10THS																													
			<table border="1" style="width: 100%; border-collapse: collapse; font-size: small;"> <thead> <tr> <th>A/C Serial #</th> <th>A/C Unit #</th> <th>A/C Registration #</th> <th>Date</th> <th>City ID</th> <th>Total A/C Hours</th> <th>Total A/C Landings</th> <th>Total Engine HRS</th> <th>Total Prop Hrs</th> </tr> </thead> <tbody> <tr> <td>T24002126</td> <td>2126</td> <td>N460CS</td> <td>Apr. 24, 2017</td> <td>IDP</td> <td>13.8</td> <td>22</td> <td>13.8</td> <td>13.8</td> </tr> <tr> <td colspan="2">Propeller Hub S/N 160529</td> <td>Blade S/N #1 1033257</td> <td>Blade S/N #2 AKG26116</td> <td>Blade S/N #3 AKG26117</td> <td colspan="2">with TTAF 13.8</td> <td>TTSN was</td> <td>13.8</td> </tr> </tbody> </table>	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	T24002126	2126	N460CS	Apr. 24, 2017	IDP	13.8	22	13.8	13.8	Propeller Hub S/N 160529		Blade S/N #1 1033257	Blade S/N #2 AKG26116	Blade S/N #3 AKG26117	with TTAF 13.8		TTSN was	13.8	
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																							
T24002126	2126	N460CS	Apr. 24, 2017	IDP	13.8	22	13.8	13.8																							
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			<table border="1" style="width: 100%; border-collapse: collapse; font-size: x-small;"> <tr> <td colspan="2">Work Performed by CESSNA AIRCRAFT COMPANY Certificate No. PC-4</td> <td>Date</td> <td>Apr. 24, 2017</td> </tr> <tr> <td colspan="4" style="text-align: center;"><i>Michelle Gillman</i></td> </tr> <tr> <td>Work inspected by</td> <td>Michelle Gillman</td> <td>Certificate No.</td> <td>PC-4</td> </tr> <tr> <td colspan="4" style="text-align: center;">Date Apr. 24, 2017</td> </tr> <tr> <td colspan="4" style="text-align: center;">Pertinent details of this maintenance are on file at our facility under the above Work/Service Order Number as applicable.</td> </tr> </table>	Work Performed by CESSNA AIRCRAFT COMPANY Certificate No. PC-4		Date	Apr. 24, 2017	<i>Michelle Gillman</i>				Work inspected by	Michelle Gillman	Certificate No.	PC-4	Date Apr. 24, 2017				Pertinent details of this maintenance are on file at our facility under the above Work/Service Order Number as applicable.											
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Work inspected by	Michelle Gillman	Certificate No.	PC-4																												
Date Apr. 24, 2017																															
Pertinent details of this maintenance are on file at our facility under the above Work/Service Order Number as applicable.																															
			<p>Date: 7/12/2017; Aircraft: N460CS; Type: T240; S/N: T24002126 Tach: 108.8 Hobbs: 123.3 PTT: 108.8 ***Prop*** Completed Annual/100HR inspection on propeller and components. No defects found. Run-up and operational checks good.</p> <p>The aircraft, engine, propeller, or appliance identified above was repaired and/or inspected in accordance with current regulations of the Federal Aviation Administration and was determined airworthy and approved for return to service. Pertinent details of the repair are on file at this repair station under W/O # 17-43569, dated 6 JUL 2017.</p>																												
			<p>Signed <i>John R. Bush</i></p>																												

Tom Wood Aviation, Inc./Indianapolis Metropolitan Airport
 9913 Willow View Rd, Fishers, IN 46038
 FAA Certified Repair Station CRS #1TWR915M

MAINTENANCE RECORD

DATE	TOTAL TIME IN SERVICE	DESCRIPTION OF THE WORK PERFORMED	AUTHORIZED SIGNATURE, CERTIFICATE TYPE NUMBER
	<p>HOURS</p>	<p>Date: 9/27/2017; Aircraft: N460CS; Type: T240; S/N: T24002126 Tach and Prop Total Time: 197.0 Hobbs Time: 218.4 M/N D3A34C447, S/N 160529</p> <p>Completed Annual/100HR inspection on propeller per T240 AMM 5-20-00 Table 1-7. Profiled blades. Run-up and operational checks good. Reviewed AD's thru 2017-22-09.</p> <p>The aircraft, engine, propeller, or appliance identified above was repaired and/or inspected in accordance with current regulations of the Federal Aviation Administration and was determined airworthy and approved for return to service. Pertinent details of the repair are on file at this repair station under W/O #17-43678, dated September 22, 2017.</p> <p>Signed <u><i>DRB</i></u></p> <p>Tom Wood Aviation, Inc./Indianapolis Metropolitan Airport 9913 Willow View Rd, Fishers, IN 46038 FAA Certified Repair Station CRS #1TWR915M</p>	

MAINTENANCE RECORD

DATE	T HC	 VAN BORTEL AIRCRAFT INC™ FAA CRS# VNFR171L 4912 S. Collins St Arlington, TX 76018 817-468-7788 www.vanbortel.com	SIGNATURE, E TYPE SER
		<p>N241RM Hour Meter: 382.0 Tach & Total: 341.8 10/08/2018 W.O: CV1212</p> <p>McCaughey D3A34C447 SERIAL: 160529</p> <p>PERFORMED A 100 HOUR/ANNUAL INSPECTION IN ACCORDANCE WITH FAR 43 WITH REFERENCE TO CESSNA 400 MAINTENANCE MANUAL 400MM06. AD's CHECKED THROUGH BIWEEKLY 2018-19.</p> <p>I CERTIFY THAT THIS PROPELLER HAS BEEN INSPECTED IN ACCORDANCE WITH A 100 HOUR/ANNUAL INSPECTION AND WAS DETERMINED TO BE IN AIRWORTHY CONDITION. PERTINENT DETAILS OF THE REPAIRS ARE ON FILE AT THIS REPAIR STATION UNDER THIS WORK ORDER.</p> <p>ZACH MUNGER <u><i>Zach</i></u> INSPECTOR</p>	

MAINTENANCE RECORD

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



FAA CRS# VNFR171L

4912 S. Collins St
Arlington, TX 76018
817-468-7788
www.vanbortel.com

N241RM

Hour Meter: 697.4
McCauley

Tach & Total: 619.0
D3A34C447

03/03/2023
SERIAL: 160529

W.O: CV10389

PERFORMED A 100 HOUR/ANNUAL INSPECTION IN ACCORDANCE WITH 14 CFR 43 WITH REFERENCE TO CESSNA 400 MAINTENANCE MANUAL 400MM06. PROPELLER AD'S CHECKED THROUGH BIWEEKLY 2023-06.

I CERTIFY THAT THIS PROPELLER HAS BEEN INSPECTED IN ACCORDANCE WITH A 100 HOUR/ANNUAL INSPECTION AND WAS DETERMINED TO BE IN AIRWORTHY CONDITION. 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.

ERIC MONROE INSPECTOR *Eric Monroe*

MAINTENANCE RECORD

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



FAA CRS# VNFR171L

4912 S. Collins St
Arlington, TX 76018
817-468-7788
www.vanbortel.com

N241RM

Hour Meter: 794.3
McCauley

Tach & Total: 705
D3A34C447

05/24/2024
SERIAL: 160529

W.O: CV10543

PERFORMED A 100 HOUR INSPECTION IN ACCORDANCE WITH 14 CFR 43 WITH REFERENCE TO CESSNA 400 MAINTENANCE MANUAL 400MM07. PROPELLER AD'S CHECKED THROUGH BIWEEKLY 2024-11.

I CERTIFY THAT THIS PROPELLER HAS BEEN INSPECTED IN ACCORDANCE WITH A 100 HOUR/ANNUAL INSPECTION AND WAS DETERMINED TO BE IN AIRWORTHY CONDITION. 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.

ERIC MONROE INSPECTOR *Eric Monroe*



AVIONICS MAINTENANCE RECORD

AIRCRAFT SERIAL AND REGISTRATION T24002126 N460CS

INSTRUCTIONS

This record should be completed and maintained in accordance with FAA Federal Aviation Regulations:

- 91.411 Altimeter system and altitude reporting equipment tests and inspections,
- 91.413 ATC transponder tests and inspections,

and

43.9, 43.11 and 91.215, and/or other prevailing government regulations.


NOTE: Record required tests in the back of this record
Record Service Letters and Airworthiness Directives in the back of this record as well as the Airframe Maintenance Record.


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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="font-size: 1.2em; font-weight: bold; margin: 0;">VAN BORTEL AIRCRAFT INC™</p> <p style="font-size: 0.8em; margin: 0;">4912 S. Collins St., Arlington, TX 76018 FAA CRS VNFR171L</p> <p style="font-size: 1.1em; font-weight: bold; margin: 5px 0 0 0;">N241RM SN: T24002126 Tach: 544.0 DATE 04/06/2022 W.O. AV10521</p> <p style="font-size: 0.8em; margin: 0;">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 ft.</p> <table style="width: 100%; font-size: 0.8em; margin: 5px 0 0 0;"> <tr> <td style="width: 30%;">Air Data/GDC-74A</td> <td style="width: 30%;">PN 011-00882-10</td> <td style="width: 40%;">SN 20622870</td> </tr> <tr> <td>Altimeter/ESI-1000</td> <td>PN 9200-32100-0201</td> <td>SN 3189</td> </tr> <tr> <td>Transponder/GTX-33</td> <td>PN 011-00779-30</td> <td>SN 89135745</td> </tr> </table> <p style="font-size: 0.8em; margin: 5px 0 0 0;">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.</p> <p style="font-size: 0.8em; margin: 5px 0 0 0;">  Gary S. Conover Inspector </p>	Air Data/GDC-74A	PN 011-00882-10	SN 20622870	Altimeter/ESI-1000	PN 9200-32100-0201	SN 3189	Transponder/GTX-33	PN 011-00779-30	SN 89135745	
Air Data/GDC-74A	PN 011-00882-10	SN 20622870											
Altimeter/ESI-1000	PN 9200-32100-0201	SN 3189											
Transponder/GTX-33	PN 011-00779-30	SN 89135745											

MAINTENANCE RECORD

DATE	TOTAL TIME IN SERVICE		DESCRIPTION OF THE WORK PERFORMED	AUTHORIZED SIGNATURE, CERTIFICATE TYPE & NUMBER
	HOURS	FIFTHS		
			<div data-bbox="168 184 1430 676" style="border: 1px solid black; padding: 10px;">  <p align="center">VAN BORTEL AIRCRAFT INC™ 4912 S. Collins St., Arlington, TX 76018 FAA CRS VNFR171L</p> <p align="center">N241RM SN: T24002126 Tach: 544.0 DATE 05/10/2022 W.O. AV10560</p> <p>Installed G1000 Jeppesen Chartview in accordance with Cessna SEB-34-08. System tests good after upgrade. Chartview unlock card placed in Pilot's POH.</p> <p>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.</p> <p><i>Gary S. Conover</i> Gary S Conover INSPECTOR</p> </div>	

DATE	HC	TOTAL TIME IN SERVICE		DESCRIPTION OF THE WORK PERFORMED	AUTHORIZED SIGNATURE, CERTIFICATE TYPE & NUMBER									
		HOURS	FIFTHS											
				<div data-bbox="185 1157 1442 1709" style="border: 1px solid black; padding: 10px;">  <p align="center">VAN BORTEL AIRCRAFT INC™ 4912 S. Collins St., Arlington, TX 76018 FAA CRS VNFR171L</p> <p align="center">N241RM SN: T24002126 Tach: 705.0 DATE 05/06/2024 W.O. AV11186</p> <p>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.</p> <table border="0"> <tr> <td>Air Data/GDC-74A</td> <td>PN 011-00882-10</td> <td>SN 20622870</td> </tr> <tr> <td>Altimeter/ESI-1000</td> <td>PN 9200-32100-0201</td> <td>SN 3189</td> </tr> <tr> <td>Transponder/GTX-33</td> <td>PN 011-00779-30</td> <td>SN 89135745</td> </tr> </table> <p>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.</p> <p><i>Gary S. Conover</i> Gary S. Conover Inspector</p> </div>	Air Data/GDC-74A	PN 011-00882-10	SN 20622870	Altimeter/ESI-1000	PN 9200-32100-0201	SN 3189	Transponder/GTX-33	PN 011-00779-30	SN 89135745	
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