

AIRFRAME MAINTENANCE RECORD

AIRCRAFT SERIAL AND REGISTRATION 724002126

RECORD NUMBER _____/

D5517-2-13

31J Exterior Options

#1 Matterhorn White AF35

#2 Radiant Red Pearl 777015

#3 Phantom Gray Pearl 816046

#4 Phantom Gray Pearl Vinyl

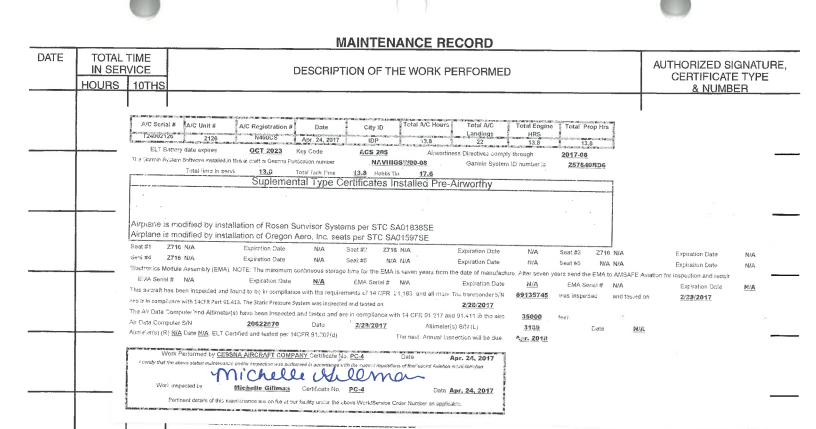
#5 White Vinyl

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 AUTHORIZED SIGNATURE, IN SERVICE DESCRIPTION OF THE WORK PERFORMED CERTIFICATE TYPE HOURS 10THS & NUMBER Aircraft Total Time 13.8 This aircraft has been inspected and is found to be in a condition for safe operation. A Standard Certificate of Aifworthiness has been issued a Date 24 AIL 2017 Richard L. Dickens, Jr. ODA-100129-CE MAINTENANCE RECORD DATE **TOTAL** Date: 7/12/2017; Aircraft: N460CS; Type: T240; S/N: T24002126 IZED SIGNATURE, IN SEI **IFICATE TYPE** Tach: 108.8 Hobbs: 123.3 ACTT: 108.8 NUMBER HOURS ***Airframe*** Completed Annual/100HR inspection on airframe per Cessna inspection checklist Model LC41-550FG/T240. Lubed flight controls. Serviced and charged aircraft batteries. Verified portable fire extinguisher is within weight limits. Removed both landing light lenses and repainted. Reinstalled both landing light lenses and fillet sealed with PR1425B1/2 sealant Installed new oil pressure transducer p/n P265-100G-E4A. Run-up and operational checks good. Resealed windshield with p/n U470624 sealant and promoter U470504. Installed new baffle in left intercooler support and new aftercooler installed. Installed new nose tire p/n 071-311-0 Michelin 5.00X5. Inspected and reused tube. Serviced tire and checked balance. Leak checks good. Serviced O2 system to 1800 psi on ship Gage. Installed new grip tape for left and right entry steps. 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,# 17-42569, dated 6 JUL 2017. Signed Torp Wood Aviation, Inc./Indianapolis Metropolitan Airport 9913 Willow View Rd, Fishers, IN 46038 FAA Certified Repair Station CRS #1TWR915M

			MAINTE	NANCE RECORD		
ATE	TOTAL IN SEF HOURS	RVICE	DESCRIPTION OF T	THE WORK PERFORMED		AUTHORIZED SIGNATURE CERTIFICATE TYPE & NUMBER
		A	ircraft Log Book Entry, by Yingling	Aviation for: N460CS Cessna	T240021	26
	Com	plied wit	th SE 50 hr. Inspection in ref. Yingling avia	ation CESSNA LC41 / T240 50 hr. ins	pection.	
·	WITH	I THE CU ITIFIED A	AT THE ABOVE STATED MAINTENANCE AI IRRENT REGULATION OF THE FEDERAL AV ABOVE IS PRESENTLY AIRWORTHY WITH R SERVICE.	VIATION ADMINISTRATION, AND THE A	RTICLE/AIR	CRAFT
	P.	O. Box 9 FAA CR Phone 9 nature:	By Yingling Aviation 9248, Wichita, KS 67277 S #YN8R621Y 316-943-3246 ry A. Eckhardt	Date Completed Work Order # Hobbs Hours Tach Time Aircraft Total Time	08-04-2 SVC 19 169. 151.	9714 6 7
						·
:						
ATE	ТОТА	Date		NANCE RECORD	<u></u>	NZED SIGNATUR
	IN SE HOURS	Comple Charge operativisual if further good. I 1300L The air accord airwort	9/27/2017; Aircraft: N460CS; Type: Tand Airframe Total Time: 197.0 Hobbied Annual/100HR/200HR inspectioned battery. Completed CFR 91.207 (d) ional checks good. ELT battery due reinspection of RH tail pipe clearance are action required. Installed new oil cool installed new induction filter P/N BA34 adhesive. Reviewed AD's thru 2017-2 rcraft, engine, propeller, or appliance is ance with current regulations of the Festiv and approved for return to service.	on on Airframe. Inspected lights and on Airframe. Inspected lights and on Airframe. Inspected lights and on Airframe. Inspection/check. No defeplacement 10/2023. Complied with the deat shield for damage. No defer winterization control door. Open 15E. Resecured lower baggage do 22-09. Identified above was repaired and/lederal Aviation Administration and Pertinent details of the repair are	ects found h SEB78-0 ects noted ational che or seal wit or inspecte was deter	tam. 1 No ocks h ad in mined
- 111		Signed	n Wood Aviation, Inc./Indianapolis Me 9913 Willow View Rd, Fishers, IN FAA Certified Repair Station CRS	tropolitan Airport 46038		

ATE	TO:	Aircraft Log Book Entry, by Yingling	Aircraft Log Book Entry, by Yingling Aviation for: N460CS Cessna T24002126						
	IN : IOUI	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. Reassemble 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 AI WITH THE CURRENT REGULATION OF THE FEDERAL AV IDENTIFIED ABOVE IS PRESENTLY AIRWORTHY WITH R RETURN TO SERVICE.	THE ARTICLE/AIRCRAFT						
		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 Total Time	10-06-2017 SVC 19936 260.3 235.6 235.6					
ATE	TOTA	MAINTENAN ALTIME	ICE RECORD	AUTUODIZED 3	SIGNATURE				
<u> </u>		Aircraft Log Book Entry, by Yingling Av.	intian for NASOCS Coop	Ţ	TE TYPE BER				
	NE	stalled new customer supplied tires #: 070-449-0 and tul EW Manifold pressure transducer P/N P265-30A-E1A, IA applied cable p/n A700-BLACK IAW T240 M/M 76-25-00.	oes #: 097-500-0. IAW T240 M/ W Cessna MM 77-10-00-2. Ins	M 32-10-00. Installed stalled new customer					
	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.								
		ompleted By Yingling Aviation P.O. Box 9248, Wichita, KS 67277 FAA CRS #YN8R621Y	Date Completed Work Order # Hobbs Hours	10-18-2017 SVC 19979 276.6 249.5					
	S	Phone 316-943-3246 Signature: AME: Jeffery A. Eckhardt	Tach Time Aircraft Total Time	249.5					

DATE SIGNATURE, FAA CRS# VNFR171L ATE TYPE **MBER** 4912 S. Collins St VAN BORTEL AIRCRAFT INC Arlington, TX 76018 817-468-7788 www.vanbortel.com W.O: SV5373 12/01/2017 Total: 262.7 **N460CS** Hour Meter: 292.0 SERIAL: T24002126 T240 Cessna PERFORMED VAN BORTEL AIRCRAFT, INC. ENTRY INTO INVENTORY INSPECTION. COMPLETED VAN BORTEL PRE-OWNED DELIVERY CHECKLIST. SERVICED OXYGEN SYSTEM WITH AVIATORS BREATHING OXGYEN. 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 DECODE DATE TC **GNATURE**, FAA CRS# VNFR171L IN TYPE VAN BORTEL AIRCRAFT INC" 4912 S. Collins St HOL ΞR Arlington, TX 76018 817-468-7788 www.vanbortel.com **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

ATE HC		BORTEL AIF	CRAFT INC	TM	FAA CRS# VNFR171L 4912 S. Collins St Arlington, TX 76018 817-468-7788 vww.vanbortel.com	IGNATURE, E TYPE BER
	N241RM	Hour Meter: 382.0 Textron Aviation	Tach & Total: 341.8	10/08/2018	W.O: CV1212	
	LOG ENTRY 2 of 2	TOXIIOTI AVIGNOTI	1240	SERIAL: T24	1002126	
	All Wolfminess Directives AD's checker General Maintenance Installed all now Installed new Installed new Installed new Installed new CERTIFY THAT THIS AIRC	8-04 is N/A; no affected turbos in different d	N 2891108-2, IAW 400MM06. off intercooler. ight intercooler. 62327, with new tube, P/N 092	2-308-0/	AS DETERMINED TO BE IN S WORK ORDER.	
			_			
		MA	AINTENANCE RECOR	D		
	TOTAL TIME N SERVICE DURS 10THS	DESCRIPTIO	ON OF THE WORK PERFOR	RMED	CERTIFIC	D SIGNATURE CATE TYPE JMBER
1	Date: 04/27/2019 He Fall#: N24∔RM			-		
	Make : CESSNA NSTALLED CUSTOME PER CESSNA MAINTE	Model : T240 ER FURNISHED PUSH-TO- NANCE MANUAL.	S/N : T240-0212 TALK SWITCH P/N: S287			
		PROVED FOR RETURN TO HE WORK PERFORMED.	SERVICE AND IS AIRWO	DRTHY		
	Name: ARTHUR L. OR Co: HANGAR 14 M	TIZ AINTENANCE SOLUTION S	Cert: 585725085 ign: Asthu L, C			

			MAINTENANCE RECORD			
DATE	TOTAL TIM IN SERVIC HOURS 10	E THS	DESCRIPTION OF THE WORK PERFORMED		AUTHORIZED CERTIFIC & NUI	ATE TYPE
7 NOV 2019	H.M. 4	73.\ 24.\	Inspected aircraft J/A/W Special Fl dated 11/07/2019. Aircraft found to be in for safe flight from KSAT to KGKY	ight Permit condition	Mark 1	han la
			DE SOLE FLIGHT FROM NSHI TO KOKY		/	
Programme and the second						_
			MAINTENANCE RECORD	•		
DATE	X	VA	N BORTEL AIRCRAFT INC™	FAA CRS# VNF 4912 S. Collir Arlington, TX 7 817-468-77	ns St 6018 38	IGNATURE, E TYPE 3ER
	Mandator	Verified y Part 91 Perform Manual. Inspecte Set Left Installed Urers Time Complie Checke Inspecte	Textron Aviation T240 SI status of POH. Current POH Installed, T240PHCUS-02 including through TR07. status of all FAA Form 337's as of this date. All mandatory & recommended T Maintenance & Life Limits ed an Annual Inspection in accordance with FAR 43 Appendix D with reference	ERIAL: T24002126 extron service bulletins c	: CV1507	
	LOG ENTR	Visually Complie Complie Installed	Inspected GSA81 Servos and GTA82 Trim Adapter with no defects noted. ed with Oregon Aero Sport Seats ICA EM-01-01 Rev K with no defects noted. ed with Rosen Sun Visor ICA 9051-0138-003 Rev C with no defects noted. I new air filter, P/N BA345E, IAW Bracket ICA I-194. CONTINUED			

VAN	BORTEL AI	RCRAFT INC	, mingren, 1X 70010	IGN ETN 3ER
N241RM LOG ENTRY 2 of 2	Hour Meter: 474.7 Textron Aviation	Tach & Total: 425.5 T240	817-468-7788 www.vanbortel.com 11/18/2019 W.O: CV1507 SERIAL: T24002126	
Airworthiness Directive AD's check General Maintenance Installed ne	ed through Biweekly 2019-23. w o-ring, P/N M25988/1-010, on CRAFT HAS BEEN INSPECTED IN A	right wing fuel sump.	d no prop governor repair/overhaul listed in the line	
		MAINTENANCE RECO	RD	
N241F	4912 S. Collins St., Arlington SN: T24002126 M	Tach: 425.7 DATE 1	FAA CRS VNFR171L 1/19/19 W.O. AV8059 ed and inspected as required by FAR 91.217, 91.41 appendix "F". Aircraft static systems leak tests good	SIGNATE TY BEER
Altimeter/ESI-1000 Transponder/GTX-33 THE AIRCRAFT IDENTIFIE ADMINISTRATION AND I	PN 9200-32100-0201 S PN 011-00779-30 S	IN 3189 IN 89135745 ISPECTED IN ACCORDANCE WITH REVICE WITH PERPECT TO THE WOR	CURRENT REGULATIONS OF THE FEDERAL AVIATION K ABOVE. PERTINENT DETAILS OF THE REPAIRS ARE	

ATE	LOTAL	TIME			
	TOTAL IN SEF HOURS	RVICE	DESCRIPTION OF THE WORK PERFORMED	AUTHORIZED CERTIFIC & NUI	ATE TYPE
			Date: 01/03/2020 Hours: TACH_495.9	a NO	VIDEN
			Tail#: N241RM		
		:	Make: TEXTRON AVIATIONModel: T240 S/N: T240-02126	5	
			REMOVED BATTERY P/N: RG24-10 S/N:40969091, INSTALLED WARRANTY REPLACEMENT BATTERY FROM VAN BORTEL P/N: RG24-10 S/N:41042010		
			THIS AIRCRAFT IS APPROVED FOR RETURN TO SERVICE AND IS AIRWOIW WITH RESPECT TO THE WORK PERFORMED.	RTHY	4
			Name: STEPHEN STETLER Cert: 2232200 IA		-
			Co: HANGAR 14 MAINTENANCE SOLUTION Sign:		- ***
		0			
					_
ATE	\Box		ı	FAA CRS# VNFR171L	
	HC	×ν		4912 S. Collins St Arlington, TX 76018 817-468-7788 www.vanbortel.com	IE TYPE 3ER
		N241I		W.O: CV1723	1
		Ver	Textron Aviation T240 SERIAL: T24 SERIAL:		
	1 1				
	Mai	Peri Ma	† 91 Maintenance & Life Limits ormed an Annual Inspection in accordance with FAR 43 Appendix D with reference to the Conual.	essna 400MM06 Maintenance	
	Mai	 Peri Mai Insp Set Rer 	ormed an Annual Inspection in accordance with FAR 43 Appendix D with reference to the Co nual. ected ELT IAW 91.207(d) with no defects noted; Battery next due 04/2022. Left Alternator Belt Tension. noved and reinstalled oxygen bottle, P/N 100N0026-1 S/N CVRA00268, following a satisfact		
		PerfMaInspSetRenDFV	ormed an Annual Inspection in accordance with FAR 43 Appendix D with reference to the Conual. Description of the Conuck of th		
		Perl Mai Insp Set Ren DFV nufacturers Con Che	ormed an Annual Inspection in accordance with FAR 43 Appendix D with reference to the Conual. ected ELT IAW 91.207(d) with no defects noted; Battery next due 04/2022. Left Alternator Belt Tension. noved and reinstalled oxygen bottle, P/N 100N0026-1 S/N CVRA00268, following a satisfact of Fire Equipment, DOT Facility RIN(A845). Serviced with Aviators Breathing Oxygen. Time Limits, Inspections & Instructions for Continued Airworthiness Inplied with A/C Compressor Belt Inspection & Tension. Ecked resistance of all static wicks; Installed 4 new static wicks, P/N SD6-0001.		
		Peri Mai Insp Set Rer DFV nufacturers Con Che Insp Sen Visu	ormed an Annual Inspection in accordance with FAR 43 Appendix D with reference to the Conual. ected ELT IAW 91.207(d) with no defects noted; Battery next due 04/2022. Left Alternator Belt Tension. noved and reinstalled oxygen bottle, P/N 100N0026-1 S/N CVRA00268, following a satisfact of Fire Equipment, DOT Facility RIN(A845). Serviced with Aviators Breathing Oxygen. Time Limits, Inspections & Instructions for Continued Airworthiness nplied with A/C Compressor Belt Inspection & Tension. sacked resistance of all static wicks; installed 4 new static wicks, P/N SD6-0001. sected elevator torque tube, with no defects noted. viced nose strut. sally Inspected GSA81 Servos and GTA82 Trim Adapter, with no defects noted.		
		Peri	ormed an Annual Inspection in accordance with FAR 43 Appendix D with reference to the Conual. ected ELT IAW 91.207(d) with no defects noted; Battery next due 04/2022. Left Alternator Belt Tension. noved and reinstalled oxygen bottle, P/N 100N0026-1 S/N CVRA00268, following a satisfact of Fire Equipment, DOT Facility RIN(A845). Serviced with Aviators Breathing Oxygen. Time Limits, Inspections & Instructions for Continued Airworthiness Inplied with A/C Compressor Belt Inspection & Tension. Ecked resistance of all static wicks; Installed 4 new static wicks, P/N SD6-0001. Recited elevator torque tube, with no defects noted.		
		Peri Mai Insp Set Ren DFV nufacturers Cor Che Insp Sen Visu Cle Insp	ormed an Annual Inspection in accordance with FAR 43 Appendix D with reference to the Conual. ected ELT IAW 91.207(d) with no defects noted; Battery next due 04/2022. Left Alternator Belt Tension. noved and reinstalled oxygen bottle, P/N 100N0026-1 S/N CVRA00268, following a satisfact of Fire Equipment, DOT Facility RIN(A845). Serviced with Aviators Breathing Oxygen. Time Limits, Inspections & Instructions for Continued Airworthiness Inplied with A/C Compressor Belt Inspection & Tension. Eacked resistance of all static wicks; Installed 4 new static wicks, P/N SD6-0001. Eacked alevator torque tube, with no defects noted. Friced nose strut. Inally Inspected GSA81 Servos and GTA82 Trim Adapter, with no defects noted. Eached fuel selector valve, with no defects noted.		

MAINTENANCE RECORD

		-	N	AINTENANCE RECORD)		
DATE	H	VAN	BORTEL AIF	RCRAFT INC	FAA CRS# VN 4912 S. Col Arlington, TX	ins St	3IGNATURE, FE TYPE BER
					817-468-7	788	
		N241RM	Hour Meter: 534.3 Textron Aviation	Tach & Total: 478.5	12/14/2020 W.G SERIAL: T24002126	el.com D: CV1723	
		Airworthiness Directive AD2020-19- log researce AD's check General Maintenance Serviced TK. Installed co Painted bot	es •06 and McCauley ASB273C are l h. ed through Biweekly 2020-26.	ompliance with AD2020-16-11 a N/A by prop governor S/N 16046 N127, DIN679, and DIN933-M8X16	nd Continental MSB18-08C. See 9 and governor not installed afte	er 01/30/2017 per	
					<u>.</u>	•	
			M	AINTENANCE RECORD)		
DATE	_ ii	OTAL TIME N SERVICE URS 10THS	DESCRIPT	ION OF THE WORK PERFORM	MED	CERTIFIC	SIGNATURE, CATE TYPE MBER
		N			FAA CRS# VN → TM 4912 S. Coll		
			Our Meter: 568.2 Tach	& Engine Total: 507.9	817-468-7 www.vanbor	76018 788	
		IASATUM I	Textron Aviation	T240	SERIAL: T24002126	. CV 10135	Cea
		THE AIRFRAME IDENTIFIE	RIZATION CABLE P/N 2850104-2.C ED ABOVE WAS REPAIRED AND IN	ISPECTED IN ACCORDANCE WITH			
			S APPROVED FOR RETURN TO SERVI UNDER THIS WORK ORDER.	CE WITH RESPECT TO THE WORK AB	OVE. PERTINENT DETAILS OF THE RE	PAIRS ARE ON FILE	

MAINTENANCE RECORD DATE TOTAL TIME AUTHORIZED SIGNATURE. AIRFRAME LOGBOOK ENTRY IN SERVICE **CERTIFICATE TYPE** HOURS 10THS 11/12/2021 N241RM Tach: 533.4 TT: 533.4 & NUMBER 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, Rite-Way Aviation, Inc. gnature of authorized representative Repair Station YWYR832L 7814 Eagle Lane, Spring, TX 77379 AIRFRAME LOGBOOK ENTRY TT: 533.4 Tach: 533.4 N241RM 11/10/2021 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. Rite-Way Aviation, Inc. Repair Station YWYR832L gnature of authorized representative 7814 Eagle Lane, Spring, TX 77379 DATE FAA CRS# VNFR171L SIGNATURE, VAN BORTEL AIRCRAFT INC **YTE TYPE** 4912 S. Collins St /BER Arlington, TX 76018 817-468-7788 www.vanbortel.com **N241RM** Hour Meter: 601.0 Total: 536.9 1/17/2022 W.O.: CV10213 **Textron Aviation** T240 SERIAL: T24002126 Mandatory Part 91 Maintenance & Life Limits 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 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

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.

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.

ERIC MONROE En Mange INSPECTOR

MAINTENANCE RECORD DATE TOTAL TIME AUTHORIZED SIGNATURE, DESCRIPTION OF THE WORK PERFORMED IN SERVICE CERTIFICATE TYPE & NUMBER FAA CRS# VNFR171L VAN BORTEL AIRCRAFT INC 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** 7240 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 ORDÉR. ERIC MONROE Frie House **INSPECTOR** MAINTENANCE RECORD TOTAL TIME DATE IN SERVICE DESCRIPTION OF THE WORK PERFORMED

HOURS 10THS

AUTHORIZED SIGNATURE, CERTIFICATE TYPE & NUMBER

MAKE: Cessna TTX MODEL: T240 (LC-550FG) S/N: T24002126 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 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 Enarl Ramjattan, A&P: APIA 3287567 Work Order: 1997-11-2022

Printed by EBis 3 (datcomedia.com)



FAA CRS# VNFR171L

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

www.vanbortel.com

N241RM

Hour Meter: 697.4

Tach & Total: 619.0 T240

03/03/2023

W.O: CV10389

Textron Aviation

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.

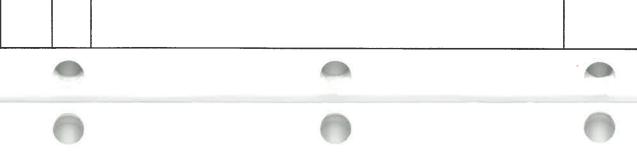
MANDATORY PART 91 MAINTENANCE & LIFE LIMITS

- 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

DΑ



FAA CRS# VNFR171L

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

N241RM

Hour Meter: 679.4

Textron Aviation

Tach & Total: 619.0

T240

03/03/2023

SERIAL: T24002126

W.O: CV10389

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 Manae

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YPE

			MAINTENANCE RECORD			
DATE	TOTAL IN SEF	RVICE	DESCRIPTION OF THE WORK PERFORMED		AUTHORIZED S CERTIFICAT & NUMB	E TYPE
MOD S/N: REG WOF Aird		/ 532-11-2023 r ies ngtip naviga	Lafayette Aircraft Services LLC 125 Shepard Drive Lafayette, LA 70508 USA Phone: 337-266-8991 Attion/stobe light assembly. Installed new LH wingtip navigation/strobe light assembly P/N: 01-4 hapter 33-00-00. Installed serviceable pilot's door latch P/N: 2811103-1. Ops check ok. All work done I/A/W C			74.2
Ali m	aintenance pe performed about	rformed on th	nis aircraft was performed in accordance with current Regulations of the Federal Aviation Administration and	d is approved for return to se	ork Order: 2532-11-2 EBis 3 (datcomedia.c	023
				·		
		0				
			MAINTENANCE RECORD			
DATE	HO	X	VAN BORTEL AIRCRAFT INC™	FAA CRS# VI 4912 S. Co Arlington, TX 817-468- www.vanbo	llins St < 76018 7788 tel.com	GNATURE, E TYPE
·		N24	HOUR Meter: 762.4 Tach & Total: 676.6 TEXTRON AVIATION T240	18/2023 W ERIAL: T24002126	O: CV10511	
			IS DUE REPLACEMENT, REMOVED THE LEFT BATTERY AND INSTALLED NEW BATTERY P/N RG24- TIDENTIFIED ABOVE WAS REPAIRED AND INSPECTED IN ACCORDANCE WITH CURRENT REGUL TION AND IS APPROVED FOR RETURN TO SERVICE WITH RESPECT TO THE WORK ABOVE. PERTI	JI ATIONS OF THE FEDERA	AL AVIATION PAIRS ARE ON FILE	
	A	T THIS REPA	DE CEL Mane			
-						

DESCRIPTION OF THE WORK PERFORMED

AUTHORIZED SIGNATURE, CERTIFICATE TYPE



VAN BORTEL AIRCRAFT INC

FAA CRS# VNFR171L

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

N241RM

Hour Meter: 794.3

Tach & Total: 705

05/24/2024

W.O: CV10543

Textron Aviation

T240

ALL TEXTRON (CESSNA) MANDATORY SERVICE BULLETINS COMPLIED WITH AS OF THIS WORK ORDER.

SERIAL: T24002126

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







VAN BORTEL AIRCRAFT INC"

FAA CRS# VNFR171L

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

N241RM

Hour Meter: 794.3

Textron Aviation

Tach & Total: 705 T240

05/24/2024

SERIAL: T24002126

W.O: CV10543

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
- 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
- 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

ERIC MONROE Sai Nauxe INSPECTOR

JRE,

MAINTENANCE RECORD TOTAL TIME AUTHORIZED SIGNATURE, DATE DESCRIPTION OF THE WORK PERFORMED **CERTIFICATE TYPE** IN SERVICE & NUMBER HOURS 10THS SERVICE BULLETIN COMPLIANCE RECORD NEXT COMPLIANCE DUE-DATE/ AUTHORIZED SIGNATURE, DATE TOTAL TIME IN SERVICE TYPE S.B. (X) REMARKS CERTIFICATE TYPE OF S.B. & NUMBER COMPLIANCE ONE-TIME RECURRING HOURS/OTHER AIRFRAME COMPONENT **NUMBER** Service Publication Compliance Record Registration: N460CS Serial Number: T24002126 Aircraft Model: T246 Once Complied With Next Due Date/Time Service Information Method of Compliance or Applicability Status Oi. Description Number Date/Time Røcur SB search complied with, no SB's applicable X070 97170 Compliance verified at time of delivery. Textron Aviation Inc. Repair Station Satellite Location - Indy X07D071Y Authorized Inspector Signature and Stamp: Michelle Ulleman Apr. 24, 2017



ENGINE MAINTENANCE RECORD

AIRCRAFT SERIAL AND REGISTRATION 724002126

ENGINE MODEL AND SERIAL 75/0550 C20

N241 PM
N460 C5

10332 57

D5518-3-13

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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		1		-
			MAINTENANCE RECORD	
DATE	TOTAL TIME IN SERVICE		DESCRIPTION OF THE WORK PERFORMED	AUTHORIZED SIGNATURE, CERTIFICATE TYPE & NUMBER
	HOURS	10THS	A/C Serial # A/C Unit # A/C Registration # Date City ID Total I/C Hours Landings # HRS	tal Prop Hrs

			MAINTENANCE RECORD	
DATE	TOTAL IN SER HOURS			AUTHORIZED SIGNATURE, CERTIFICATE TYPE & NUMBER
			Suburban Aviation, Inc. 4383 Section Road Ottawa Lake MI 49267 (734)856-6103 www.suburbanaviation.com	
			Work Order: 15195 Sold To: Cessna	
			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 Prop S/N Prop Time 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 gts Phillips 20/50 XC oil. Ground test ran for leaks and cowled. Brian J. Ektund IA370744080	n
			MAINTENANCE RECORD	
DATE	TOTAL IN SER HOURS	Date: Tach: ***Eng Drain AA48 turn. The a accord airwor repair Signe	5/25/2017; Aircraft: N460CS; Type: T240; S/N: T24002126 54.7 Hobbs: 63.7 gine*** engine oil. Remove cut and inspect oil filter. No metal found. Installed new filter. Refill sump 8Qts X/C20W50. Customer request turn manifold pressure Ops and leak check OK. Took Blackstone oil sample ircraft, engine, propeller, or appliance identified above was repaired and/or insperience with current regulations of the Federal Aviation Administration and was dead thy and approved for return to service. Pertinent details of the repair are on file station under W/O #17 43521, dated 25 May 2017.	e up 1/8 ected in etermined

DATE	TO	MAINTE	ENANCE RECO	RD			
DATE	IN	Date: 7/12/2017; Aircraft: N460CS; Tyles I Tach: 108.8 Hobbs: 123.3 ETT: 108 TSIO550C (20) S/N 1033257 ***Engine*** Completed Annual/100HR inspection of checklist Rev. 6. Changed oil and filter, with 8qts Phillips 20W-50 X/C oil. Clean rotated spark plugs. Compression checklist Rev. 6. September 100 AvLab oil anaylis sample hot at drand inspected all fuel injectors. Installed gaskets p/n X1473 and rubber seals p/n checks good. Next due at 408.8 tach time up and verified engine attainded max maximum accordance with current regulations of the airworthy and approved for return to sen repair station under W/O # 17-48569, date in the service of the	rpe: T240; S/N: T 8.8 rn engine per Ces cut filter open and lucks-#1 68/80, #2 p and operational rain. Sent sampled d fuel injectors with n 640612. Leak of the Installed six researches in the same of the same nce identified about the Federal Aviation vice. Pertinent deated 6 JUL 2017 om Wood Aviation 9913 Willow	ssna LC41-55 nd found no mubed controls. 67/80, #3 70/ I checks good. I checks good. I hecks good. I heck gar at days temporate was repaired to the reservities of the reservities of the reservities.	netal. Serviced en Cleaned, gapped (80, #4 67/80, #5 6). Leak checks go is. Removed, cleas p/n 630979-9 ar Run-up and operaskets p/n 649950. Perature. Tred and/or inspectation and was determined and was	gine I and 58/80, od. aned id crush itional Run- ted in ermined this	D SIGNATURE, CATE TYPE JMBER
			FAA Certifi	ed Repair Sta	tion CRS #1TWR	915 M	
DATE	T	MAINTE	ENANCE RECOR	RD	, ,		
DATE	T II HO		TSIO-550-C, S/N	1033257			iNATURE, TYPE R
		Complied with SE 50 hr. Inspection in ref. Yingling single engine oil change with sample. Drained oil a noted. Installed new CH48109-1 filter and serviced OK. I CERTIFY THAT THE ABOVE STATED MAINTENAI WITH THE CURRENT REGULATION OF THE FEDEI IDENTIFIED ABOVE IS PRESENTLY AIRWORTHY WI	and removed filter. d with 8 qts Phillips NCE AND/OR INSERAL AVIATION AD	Cut open filter 20W50 X/C oi PECTION WAS MINISTRATION	and inspected, no of the control of	defects eak check CORDANG	DE FT
		Completed By Yingling Aviation P.O. Box 9248, Wichita, KS 67277 FAA CRS #YN8R621Y Phone 316-943-3246 Dai Vo	ate Completed ork Order # obbs Hours ch Time craft T. Time	08-14-2017 SVC 19714 169.6 151.7 151.7	Eng. Total Hrs. Eng. TSO	151.7 N/A	
			-				

MAINTENANCE DECODE Date: 9/27/2017; Aircraft: N460CS; Type: T240; S/N: T24002126 DATE TOTAL ZED SIGNATURE. IN SEF Tach and Engine Total Time: 197.0 Hobbs Time: 218.4 **IFICATE TYPE** HOURS M/N TSIO-550-C20, S/N 1033257 NUMBER Completed Annual/100HR/200HR inspection on Engine. Drained engine oil sump. Relpaced 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 manua 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 Tom Wood Aviation, Inc./Indianapolis Metropolitan Airport 9913 Willow View Rd, Fishers, IN 46038 FAA Certified Repair Station CRS #1TWR915M **MAINTENANCE RECORD** DATE GNATURE. **E TYPE** Engine Log Book Entry, by Yingling Aviation for: N460CS Cessna T24002126 HO ER Continental TSIO-550-C, S/N 1033257 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 Eng. Total Hrs. Date Completed 10-18-2017 249.5 P.O. Box 9248, Wichita, KS 67277 SVC 19979 Work Order# Eng. TSO N/A FAA CRS #YN8R621Y Hobbs Hours 276.6 Phone 316-943-3246 Tach Time 249.5 Signature: Aircraft T. Time 249.5 NAME: Jeffery A. Eckhardt

MAINTENANCE RECORD

		IV	AINTENANCE RECORD		
DATE	TOTAL TIME			1	SIGNATURE, ATE TYPE
		<u></u>		FAA CRS# VNFR171L	<u>MBER</u>
	VAN	BORTEL AIR	CRAFT INC	4912 S. Collins St	
	A .	TOTAL STATE OF THE		Arlington, TX 76018 817-468-7788	
	N460CS	Hour Meter: 292.0	Total: 262.7 12/01	/2017 W.O: \$V5373	
		CONTINENTAL	TSIO-550-C(20) SE	RIAL: 1033257	
	NO LEAKS NOTED AFT	ER SATISFACTORY GROUND RUN.	ED FILTER MEDIA. SERVICED WITH PHILLIPS INSTALLED ALL NEW VALVE COVER GASK	(ETS, P/N 655705. ADJUSTED MAGNE	TO
	TIMING TO 24°. INSTA	ALLED NEW OIL PRESSURE ADJUSTA	MENT HOUSING CRUSH WASHER, P/N MS GASKET, P/N 636465. PERFORMED ENGINE	35769-26. INSTALLED NEW LEFT TUR	BO
	IN ACCORDANCE WIT	TH M18.	TED IN ACCORDANCE WITH CURRENT REGUL		-111
	ADMINISTRATION AND I	S APPROVED FOR RETURN TO SERVICE UNDER THIS, WORK ORDER.	WITH RESPECT TO THE WORK ABOVE, PERTIN	ENT DETAILS OF THE REPAIRS ARE ON FIL	.E
	ZACH MUNGER	Tal h			
	INSPECTOR	My VI			
	I I				
)
		N	IAINTENANCE RECORD		
DATE	TOTAL TIME			AUTHO	RIZED SIGNATURE,
	IN SERVICE HOURS 10THS	DESCRIP	TION OF THE WORK PERFORMED	CEI	RTIFICATE TYPE & NUMBER
		018 Hours : HOBBS: 322.4			
	Tail#: N460CS				
	Make: CESSN	A Model: T-240	S/N : T240002126		
	ENGINE: TSIO	-550-C S/N: 1033257	HOBBS: 322.4		-
	CHANGED OIL	AND EILTED INICTALLES	40400 FH TED TODOUTE		
	INCH. LBS. SE	RVICED WITH 20-50W PHILLI	48109 FILTER TORQUED TO 195 PS X/C OIL. GROUND RAN AND		
	CHECKED FOR	R LEAKS NONE NOTED.	THE SILL ORGOIND IVAN VIAD		
	THIS AIDCDAE	TIS ADDDOVED FOR DETUG	N 70 000 (100 A)		
	WITH RESPEC	T TO THE WORK PERFORME	N TO SERVICE AND IS AIRWORTH		
		THE STATE OF THE S	··		
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	-				
	Name: STEPH	FN STETI FR	Carty ARD 222220 IA		
		R 14 MAINTENANCE SOLUTI	Cert: A&P 223220 IA	7	
	oo. IMIOA	IN 14 MAINT FINAINCE SOLUTI	ONOIGH. CONCESSION		
	1 = 04 = 0.				

MAINTENANCE RECORD DATE TOTAL TIME AUTHORIZED SIGNATURE, IN SERVICE DESCRIPTION OF THE WORK PERFORMED CERTIFICATE TYPE HOURS 10THS & NUMBER Date: 09/26/2018 Hours: 357.9 Tail#: N460CS Make: CESSNA Model: T240 S/N: T240-02126 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. THIS AIRCRAFT IS APPROVED FOR RETURN TO SERVICE AND IS AIRWORTHY WITH RESPECT TO THE WORK PERFORMED. Name: STEPHEN STETLER Co: HANGAR 14 MAINTENANCE SOLUTION Sign: MAINTENANCE RECORD TOTAL TIME DATE SIGNATURE. ATE TYPE FAA CRS# VNFR171L H /BER VAN BORTEL AIRCRAFT INC 4912 S. Collins St Arlington, TX 76018 817-468-7788 www.vanbortel.com **N241RM** Hour Meter: 382.0 Tach & Total: 341.8 10/08/2018 W.O: CV1212 CONTINENTAL TSIO-550-C (20) SERIAL: 1033257 Mandatory Part 91 Maintenance & Life Limits 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. Manufacturers Time Limits, Inspections & Instructions for Continued Airworthiness 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. Service Bulletins Hartzell SB074 is N/A; no affected turbos installed as verified by log research. **Airworthiness Directives** AD's checked through Biweekly 2018-19. **General Maintenance** Timed magnetos to 24°. Installed new engine driven fuel pump, P/N 649368-60A4 S/N B18BA027, and performed engine fuel pressure test & adjustment Installed new TIT Probes, P/N 86245. Installed serviceable exhaust crossover, P/N 654331 S/N 13059-0002. 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. ZACH MUNGER INSPECTOR

MAINTENANCE RECORD DATE TOTAL TIME AUTHORIZED SIGNATURE, IN SERVICE DESCRIPTION OF THE WORK PERFORMED ÇERTIFICATE TYPE HOURS 10THS & NUMBER Date: 04/27/2019 Hours: HOBBS: 436.3 Tail#: N241RM Make: CESSNA Model: T240 S/N: T240-02126 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. THIS AIRCRAFT IS APPROVED FOR RETURN TO SERVICE AND IS AIRWORTHY WITH RESPECT TO THE WORK PERFORMED. Cert: 585725085 IA Name: ARTHUR L. ORTIZ Co: HANGAR 14 MAINTENANCE SOLUTION Sign; MAINTENANCE RECORD DATE TOTAL TIME AUTHORIZED SIGNATURE, DESCRIPTION OF THE WORK PERFORMED IN SERVICE CERTIFICATE TYPE HOURS 110THS & NUMBER Date: 07/19/2019 Hours: TACH: 461.9 Tail#: N241RM Make: CESSNA Model: T240 S/N: T240-02126 TCM TSIO-550-C S/N: 1033257 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. THIS AIRCRAFT IS APPROVED FOR RETURN TO SERVICE AND IS AIRWORTHY WITH RESPECT TO THE WORK PERFORMED. Name: ARTHUR L. ORTIZ Cert: 585725085 IA Co: HANGAR 14 MAINTENANCE SOLUTION Sign:

VAN N241RM	Hour Meter: 474.7	RCRAFT INC	4912 Arling 81	CRS# VNFR171L 2 S. Collins St gron, TX 76018 7-468-7788 vanbortel.com	SIGNATUR ATE TYPE MBER
Performed Compress Manufacturers Time Complied Complied Complied Performed Performed Removed Inspected Service Bulletins Inspected populad A Right alter Airworthiness Directiv AD's chec General Maintenance None	ked through Biweekly 2019-23.	5 #6 66/80. **Continued Airworthiness anged oil & filter, serviced with ion & Tension. **Ispection with no defects note no defects noted. **Ped magnetos, P/N 10-500556-1 Aircraft Accessories, CRS# QY fects noted. **Inental SB18-04A and found iffected by Continental SB18-0 ar action required. **all CSB19-03 due to alternator.	n Phillips XC20W50 and nevel. 101 S/N's D08JA045 & D15B IR334Y, on their work order alternate profile nuts installed. 18A. Modified cylinders IAW P/N installed.	v CH48109-1 Filter. A034, and timed to 24°. #'s 054344 & 054832. alled; no further action with SB instructions and	
ZACH MUNGER INSPECTOR					
		MAINTENANCE RECO	DRD		
	DESCRI	MAINTENANCE RECO		CERT	IZED SIGNATU TIFICATE TYPE NUMBER
TOTAL TIME IN SERVICE HOURS 10THS	Date: 01/03/2020 Hours: 1	PTION OF THE WORK PERI FACH_495.9, ENG TT_444	FORMED	CERT	TIFICATE TYPE
TOTAL TIME IN SERVICE HOURS 10THS	Date: 01/03/2020 Hours: 1 Tall#: N241RM Make: TEXTRON AVIATIONN TCM TSIO-550-C S/I	PTION OF THE WORK PERI FACH_495.9, ENG TT_444 lodel: T240 N: 1033257 ENG TT_	-ORMED .4 S/N: T240-02126 _444.4	CERT 8	TIFICATE TYPE
TOTAL TIME IN SERVICE HOURS 10THS	Date: 01/03/2020 Hours: 1 Tall#: N241RM Make: TEXTRON AVIATIONN	PTION OF THE WORK PERI FACH_495.9, ENG TT_444 lodel: T240 N: 1033257 ENG TT_ INSTALLED FILTER P/N: 0 XC PHILLIPS W15W 50 PI ED FOR LEAKS. NO LEAKS	S/N: T240-02126 _444.4 CH48109-1 AND TORQUER AIRCRAFT POH. S DETECTED. TOOK S	JED.	

Name: STEPHEN STETLER

Co: HANGAR 14 MAINTENANCE SOLUTION Sign: S CSTO

Cert: 2232200 IA

MAINTENANCE RECORD TOTAL TIME DATE AUTHORIZED SIGNATURE, IN SERVICE DESCRIPTION OF THE WORK PERFORMED **CERTIFICATE TYPE** HOURS 10THS & NUMBER Date: 06/10/2020 Hours: HOBBS 522.1 Tail#: N241RM Make: CESSNA Model: T240 S/N: T240-02126 **TCM** TSIO-550-C S/N: 1033257 **ENG TT 470.6** 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. THIS AIRCRAFT IS APPROVED FOR RETURN TO SERVICE AND IS AIRWORTHY WITH RESPECT TO THE WORK PERFORMED. Cert: 2232200 IA Name: STEPHEN STETLER Co: HANGAR 14 MAINTENANCE SOLUTION Sign: MAINTENANCE RECORD DATE SIGNATURE. FAA CRS# VNFR171L **TE TYPE** H BER 4912 S. Collins St VAN BORTEL AIRCRAFT INC Arlington, TX 76018 817-468-7788 www.vanbortel.com 12/14/2020 W.O: CV1723 Tach & Total: 478.5 Hour Meter: 534.3 **N241RM** SERIAL: 1033257 TSIO-550-C (20) CONTINENTAL Mandatory Part 91 Maintenance & Life Limits 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. Manufacturers Time Limits, Inspections & Instructions for Continued Airworthiness 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. Service Bulletins None. **Airworthiness Directives** 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. General Maintenance 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. 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.

STEPHEN POWERS INSPECTOR

E	TOTAL	TIME		MAINTENANC				AUTHODISE	DOMATIC
_	IN SER	VICE		ENGINE LOGBOOK				CERTIFIC	D SIGNATURE CATE TYPE
	HOURS	10THS	11/10/2021	1422 (11) 3(4)	Tach: 533.4	TT: 533.4		& NU	IMBER
			#3-63/80, #4-68/80, #5-73/80 Phillips X/C 20W50 and CH4 check valve and fuel injector aircraft, airframe, aircraft eng current Regulations of the Fe details of the repair are on fill been inspected in accordanc condition.	on per Appendix D to Part 43, 0, #6-63/80. Master orifice: 44. 18109-1 filter. Washed, ran up a nozzles. Replaced cylinder #2 pine, propeller or appliance iden deral Aviation Administration are at this repair station under Wose with a(n) 100 hr. inspection a authorized representative	and leak checked. injector. Replaced tiffied above was re nd is approved for ork Order 24148. I and was determined	Cleaned turbocharger d all intake gaskets. This epaired and inspected with return to service. Pertinel I certify that this engine ha	nt s		
		<u> </u>					FAA CDC# VAU	FD1711	
	Ņ	VA	N BORTEL	AIRCRAI	FT IN	C ™	4912 S. Collie Arlington, TX 3 817-468-77 www.vanborte	ns St 76018 788	
	- N2	41RM	Hour Meter: 568.2	Tach & Engine Tota	al: 507.9	07/23/2021	W.O	: CV10135	
	- NO LE 400MA THE EN ADMIN	AKS NOTED 406. IGINE IDENTI IISTRATION A	CONTINENTAL D FILTER; SERVICED WITH PHILLIF AFTER SATISFACTORY MAINTE FIED ABOVE WAS REPAIRED AN ND IS APPROVED FOR RETURN TO	NANCE GROUND RUN.	CH48109-1 FILTE ALL WORK PE RDANCE WITH	ERFORMED IAW CO	TED IN REMOVE NTINENTAL M-1 DNS OF THE FE	18 AND CESSNA	
	AT THIS	REPAIR STAT	ION UNDER THIS WORK ORDER.					A STATE OF THE STA	
	INSPEC	TOR	Ans		ls:				
		0		MAINTENANO	CE RECOR	en.			
re l	TOTAL IN SER' HOURS	VICE	DES	MAINTENANC CRIPTION OF THE WO					D SIGNATURI CATE TYPE IMBER
L	IN SER	VICE	DES			RMED	FAA CRS# VNFI	CERTIFIC & NU	CATE TYPE
L	IN SER	VICE 10THS	DES N BORTEL A	CRIPTION OF THE W	ORK PERFOR	RMED	FAA CRS# VNFI 4912 S. Collin Arlington, TX 7 817-468-778 www.vanborte	CERTIFIC & NU R171L IS \$1 6018 38	CATE TYPE
L	IN SER'HOURS	VAI		CRIPTION OF THE WO	ORK PERFOR	RMED	4912 S. Collin Arlington, TX 7 817-468-778 www.vanborte	CERTIFIC & NU R171L IS \$1 6018 38	CATE TYPE
L	IN SER'HOURS	J241RM Bulletins Cessna SI Cessna SI Cessna SI Gessna S	Hour Meter: 601. CONTINENTAL EL-71-10 and Continental SB18- EL-74-06R1 and Continental CSB19-0 EL-24-11 & Continental CSB19-0 EL-79-04 & Continental SB21-0 time frame. No further action r	.0 Total: 536 TSIO-550-C(-04A are N/A by alternator P. 13 is N/A by engine S/N required. 25 XC20W50 and new Ch	G.9 (20) ate profile nuts a magnetos instruction oil to	1/17/2022 SERIAL: 1033 installed. No further active lemperature valve lemperature valve lemperature.	4912 S. Collin Arlington, TX 7. 817-468-778 www.vanbortel W.O. 3257 action require tion taken.	CERTIFIC & NU R171L as St 6018 as 88 al.com ac CV10213	CATE TYPE
	Service E General THE ENGII ADMINIST THIS REPA	J241RM Bulletins Cessna SI cessna S	Hour Meter: 601. CONTINENTAL EL-71-10 and Continental SB18- EL-74-06R1 and Continental SB21-24-11 & Continental SB21-0 EL-79-04 & Continental SB21-0 time frame. No further action rice I oil & filter, serviced with Phillip new right hand turbo gasket P/ new TIIT probes P/N 86245.	.0 Total: 536 TSIO-550-C(-04A are N/A by alterna 19-02A is N/A by no slick 26 is N/A by engine S/N required. 25 XC20W50 and new CH/N 636465. 26 P/N 652436-1. 26 P/N 652436-1.	G.9 (20) ate profile nuts a magnetos instruction of the H48109-1 Filter.	1/17/2022 SERIAL: 1033 installed. No further adled. No further ademperature valve in the stalled.	4912 S. Collin Arlington, TX 7, 817-468-778 www.vanbortei W.O. 3257 action require tion taken. nas been chai	CERTIFIC & NU R171L IS \$1 6018 38 I.com CV10213 ed. Inged during the	CATE TYPE

		MAI	NTENANCE RECORD			
DATE	TOTAL TIME IN SERVICE HOURS 10THS		N OF THE WORK PERFORM	ED	AUTHORIZED SIGNAT CERTIFICATE TYF & NUMBER	
	ENGINE MODEL: TSIO-550-C ENGINE S/N: REG. NO: N241RM WORK ORDER: 1997-11-2022	Lafayette Aircraft Se 125 Shepard Drive Lafayette, LA 70508 USA Phone: 337-266-8991	rvices LLC		DATE: 04 November, 2022 A/C TSN: 593.8 ENG TT: TACH: 593.8	
	Engine Entries Complied with oil & filter change Is Serviced with 8qts Philips 20/50W New filter installed p/n : AA48109 Sample taken and provided to cus Leaked checked no defects noted	/ & Camgaurd. stomer.				
,	All maintenance performed on this aircr work performed above.	raft was performed in accordance with curren	t Regulations of the Federal Aviation Ad	ministration and is approved for return t	service with respect to the	
	DATE: 04 November, 2022	SIGNED:	9		Work Order: 1997-11-2022	
		Enarl Ramjattan, A&P: APIA 328756	7		by EBis 3 (datcomedia.com)	
	•					
		MAI	NTENANCE RECORD			
[FAA CR	\$# VNFR171L \(\frac{1}{4}\)\(\frac{1}{4}\)	URE,
-	VAN BO	RTEL AIRCRA	FT INC™	Arlingto 817-	. Collins St on, TX 76018 468-7788	
	N241RM	Hour Meter: 697.4	Tach & Total: 619.0	03/03/2023 W	nbortel.com	
	COMPRESSIONS: #1 61	CONTINENTAL E. & LIFE LIMITS ANNUAL INSPECTION IAW 14 CFR 43 A #2 68 #3 66 #4 69 #5 68 #6 67/80. ICTIONS & INSTRUCTIONS FOR CONTINI		SERIAL: 1033257 NANCE MANUAL.	-	
_ "	 CHANGED OIL & FILTER, 	SERVICED WITH PHILLIPS XC20W50 AN OMPRESSOR BELT INSPECTION & TENSIC	D NEW CH48109-1 FILTER.		_	
SE	RVICE BULLETINS	ensive exhaust system inspection a Continental CSB673C is n/a by no :				

#5 EXHAUST ROCKER COVER GASKET LEAKING, REMOVED AND INSTALLED NEW GASKET P/N 658735. NO LEAKS NOTED AFTER GROUND RUN.

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

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

AIRWORTHINESS DIRECTIVES

GENERAL MAINTENANCE

CONDITION.

ERIC MONROE INSPECTOR

ORDER.

AD'S CHECKED THROUGH BIWEEKLY 2023-06.

PERFORMED SOLVENT WASH OF ENGINE TIMED MAGNETOS TO 24° BTC.

Eric Marrae

			<u>MAINTENANC</u>	E RECORD	
DATE	TOTAL T IN SERV HOURS		DESCRIPTION OF THE WO	RK PERFORMED	AUTHORIZED SIGNATURE, CERTIFICATE TYPE & NUMBER_
ENG REG	INE MODEL: TS INE S/N: I. NO: N241RM RK ORDER: 181		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
Perfe Insta Rein	alled and safeti stalled cowling	run up. R ied new 1 gs. Work	emoved cowlings , drained oil, and captured Blackstone sample empest AA48109 oil filter. Replenished engine with 8qts Philips performed in reference to LC550FG AMM.	AC 20w50. Performed full up for leak check. No loa	no at the arro.
All m work	aintenance perfo performed abov	ormed on t e.	nis aircraft was performed in accordance with current Regulations of the F	ederal Aviation Administration and is approved for return to	service with respect to the
DAT	E: 27 June, 20	022	SIGNED: Jordan Foateno	<i>t</i> v	Vork Order: 1819-06-2022
			Jordan Fonteriot, A&P: 4312026	Printed by	/ EBis 3 (datcomedia.com)
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		0			
			MAINTENANCI	E RECORD	
DATE	TOTAL T IN SERV HOURS		DESCRIPTION OF THE WO		AUTHORIZED SIGNATURE, CERTIFICATE TYPE & NUMBER
ENG	GINE MODEL: T	SIO-550-C	The Labouration Alicensett Completes LLC		DATE: 05 July, 2023
ENG REG	GINE S/N: G. NO: N241RM		Lafayette Aircraft 125 Shepard Drive		A/C TSN: ENG TT:
	RK ORDER: 232		Lafayette, LA 70508 USA Phone: 337-266-8991		TACH: 647.6
- Perf	gine Entries ormed engine	run up. E	Prained engine oil and captured Blackstone sample. Removed the	hen cut oil filter. No contaminants noted, Installed an	d safetied new tempest
AA4	8109. Repleni	shed eng	ine with 9qts of Philips XC20W50 and 14.4 OZ Camgaurd addit AMM CH-12-00	ive. Performed run up for leak check. No leaks note	d. Work performed in
All m	aintenance perfo	ormed on t	his aircraft was performed in accordance with current Regulations of the P	ederal Aviation Administration and is approved for return to	service with respect to the
— DAT	E: 05 July, 20	23	SIGNED: Jorda Forte	Ent	Vork Order: 2321-07-2023
	1 1		Jordan Fontenot, A&P. 4312026	Printed by	/ EBis 3 (datcomedia.com)

		·	MAINTENANCE	RECORD	
DATE	TOTAL TIME IN SERVICE HOURS 10TH	18	DESCRIPTION OF THE WORK	<pre>< PERFORMED</pre>	AUTHORIZED SIGNATURE, CERTIFICATE TYPE & NUMBER
Eng Eng Grou	SINE MODEL: TSIO-550 SINE S/N: 1033257 S. NO: N241RM RK ORDER: 2532-11-20 Spine Entries	Lafayette Aircreft D23 Oved engine cowlin	Lafayette Aircraft Services LLC 125 Shepard Drive Lafayette, LA 70508 USA Phone: 337-266-8991 g. Drained engine oil and captured Blackstone SC	VAP sample. Removed engine oil filter, cut open a	DATE: 27 November, 2023 A/C TSN: 674.2 ENG TT: 674.2 TACH: 674.2
20W 12-0 All m	/50 engine oil and 14 0-00. aintenance performed o	1.4 ounces of Cam (mpest oil filter P/N: AA48109 and safetied with .03 Guard oil additive. Ground run leak check ok. Re-in commend in accordance with current Regulations of the Fed	nstalled engine cowling. All work done I/A/W Cess	na T240 M.M. Chapter
work	performed above.		1/11/	,	
DAT	E: 27 November, 20		NED: YOUN /		/ork Order: 2532-11-2023
-	·1 1	Mar	k Suire, A&P: A&P 4034242/	Printed by	EBis 3 (datcomedia.cóm)
	9			<u>_</u> ==	6
			MAINTENANCE	RECORD	
DATE	TOTAL TIME IN SERVICE HOURS 101		DESCRIPTION OF THE WOF		AUTHORIZED SIGNATURE, CERTIFICATE TYPE & NUMBER
RE W	NGINE MODEL: TSIO-E NGINE S/N: 1033257 EG. NO: N241RM ORK ORDER: 2638-01	Lafayette Aircra	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
Gr co X/(Ch	ntamination, none no 2 20W50 engine oil papter 12-00-00. maintenance performe	oted. Installed new (and 14.4 ounces of	ng. Drained engine oil and captured Blackstone S champion oil filter P/N: CH48109-1 and safetied w Cam Guard oil additive. Ground run leak check ok prormed in accordance with current Regulgitions of the Fe	ith .032" stainless steel safety wire. Filled engine c. Re-installed engine cowling. All work done I/A/V	with 11 quarts of Phillips / Cessna T240 M.M.
wo	rk performed above.		1/11/	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	
DA	TE: 30 January, 202		IGNED: Jak W 6- ark Suire, A&P: A&P 4034242		Work Order: 2638-01-2024 y EBis 3 (datcomedia.com)
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VAN BORTEL AIRCRAFT INC

FAA CRS# VNFR171L

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

AT	U	R	Ε,
YP	F		

N241RM

Hour Meter: 794.3

Tach & Total: 705 TSIO-550-C (20) 05/24/2023

SERIAL: 1033257

W.O: CV10543

CONTINENTAL 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-0.
- 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 Esic Manuel
INSPECTOR

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DAT

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

A/C TSN: 718.7 ENG TT: 718.7 TACH: 718.7

		 tries
-n	OIDE	 Tribs

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 Reg	gulations of the Fed	deral Aviation Administr	ation and is approved for return to service with respect to the
work performed above.	/	/	

DATE: 10 October, 2024	SIGNED: Man de de de la companya del companya del companya de la c	Work Order: 2915-10-2024
	Mark Suire, A&P: A&P 4034242	Printed by EBis 3 (datcomedia.com)
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PROPELLER MAINTENANCE RECORD

AIRCRAFT SERIAL AND REGISTRATION 724002126 N246065

PROPELLER MODEL AND SERIAL D3A34C 447/78 MLB-0

HUB SERIAL 160529 BLADE SERIALS AK426116 , AK426117 , AK426120

D5519-2-13

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	TE TOTAL TIME IN SERVICE		DESCRIPTION OF THE WORK PERFORMED	AUTHORIZED SIGNATURE, CERTIFICATE TYPE	
	HOURS	10THS		& NUMBER	
			A/C Serial 7 A/C Unit # A/C Registration # Date City to International Landings HRS 124072128 2126 N466CS Apr. 24. 2017 IDP 13.8 22 13.8 Propelar Rub S/N 160529 Blade S/N #1 AKG26116 Blade S/N #2 AKG26117 Blade S/N #3 AKG26120		
			The aircraft, engine, propeller, or appliance identified above was repaired and/or accordance with current regulations of the Federal Aviation Administration and w airworthy and approved for return to service. Pertinent details of the repair are on repair station under W/O # 17-43569, dated 6 JUL 2017.	as determined	
			Signed Mood Aviation, Inc./Indianapolis Metropolitan Airport		
	<u> </u>	1	9913 Willow View Rd, Fishers, IN 46038		

FAA Certified Repair Station CRS #1TWR915M

	,			MAINTENANCE RECORD		
DATE	IN.	T	E ate: ach	DESCRIPTION OF THE WORK PERFORMED 9/27/2017; Aircraft: N460CS; Type: T240; S/N: T24002126 and Prop Total Time: 197.0 Hobbs Time: 218.4 03A34C447, S/N 160529	I CERTIFIC	O SIGNATURE, CATE TYPE MBER
		b T a a	he ai	leted Annual/100HR inspection on propeller per T240 AMM 5-20-00 Table 1-7. Fig. Run-up and operational checks good. Reviewed AD's thru 2017-22-09. Fircraft, engine, propeller, or appliance identified above was repaired and/or inspectance with current regulations of the Federal Aviation Administration and was detended thy and approved for return to service. Pertinent details of the repair are on file at station under W/O #17-43678, dated September 22, 2017.	cted in ermined	
		<u> </u>	Signe	m Wood Aviation, Inc./Indianapolis Metropolitan Airport 9913 Willow View Rd, Fishers, IN 46038 FAA Certified Repair Station CRS #1TWR915M		
DATE	I HC	×	1	FAA CRS# VN AN BORTEL AIRCRAFT INC™ 4912 S. Col Arlington, TX 817-468-7	lins St 76018 788	IGNATURE, E TYPE SER
		PERFORM 400MM0 I CERTIFY	6. AD' THAT I THY CO JNGER	McCauley D3A34C447 SERIAL: 160529 100 HOUR/ANNUAL INSPECTION IN ACCORDANCE WITH FAR 43 WITH REFERENCE TO CESSNA 400 MAINTENANCE IS SCHECKED THROUGH BIWEEKLY 2018-19. THIS PROPELLER HAS BEEN INSPECTED IN ACCORDANCE WITH A 100 HOUR/ANNUAL INSPECTION AND WAS DETERM ONDITION. PERTINENT DETAILS OF THE REPAIRS ARE ON FILE AT THIS REPAIR STATION UNDER THIS WORK ORDER.	O: CV1212	

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X							SIGNATU
X					FAA	CRS# VNFR171L	TE TYPE
	VAN	BORTEL A	IRCRAF	TINC	ne 4	P12 S. Collins St ngton, TX 76018 817-468-7788 V.vanbortel.com	
PERFORMED 400MM06. A I CERTIFY THA AIRWORTHY	AT THIS PROPEL CONDITION.	Hour Meter: 474. MCCauley ANNUAL INSPECTION IN ACC THROUGH BIWEEKLY 2019-23. LER HAS BEEN INSPECTED IN A PERTINENT DETAILS OF THE REF	D3A34C ORDANCE WITH FAR 43	447 3 WITH REFEREN	11/18/2019 SERIAL: 16052 CE TO CESSNA 400 MAIN	W.O: CV1507 9 TENANCE MANUAL	
-					FAACI	25# VNED1711	<u>-</u> '.
XV	AN B	ORTEL AIF	RCRAFT	INC*	4912 Arlingi 817	S. Collins St on, TX 76018 -468-7788	
RFORMED A	100 HOUR/At	Hour Meter: 534.3 McCauley NNUAL INSPECTION IN ACC MM06. AD's CHECKED THE	D3A34C447	AS APPENION I	12/14/2020 SERIAL: 140520	W.O: CV1723	
ERTIFY THAT TH	HIS PROPELLER	HAS BEEN INSPECTED IN ACC	CORDANCE WITH A 100	HOUR/ANNUA	L INSPECTION AND WAS D	ETERMINED TO BE IN	
		The REPAIR	S ARL ON FILE AT THIS R	EPAIR STATION	UNDER THIS WORK ORDE	R.	
)	<u></u>)			
		3 8					
))			
			MAINTENANC	E RECOR	D		
IN SERVICE		11/10/2021	PROPELLER LOG N241RM	ENTRY Tach: 533.4	TT: 533.4	CERTI	ZED SIGNATU FICATE TYPE NUMBER
		or appliance identified above was Administration and is approved	for return to service. Perting	ent details of the r	enair are on file at this repair		
		Signed: signature of au	thorized representative	7814	Repair Station YWYR832L		
RRAI	N241F FORMED A INTENANCE RIIFY THAT TH WORTHY CO PHEN POWE PECTOR	VAN B N241RM FORMED A 100 HOUR/AN INTENANCE MANUAL 400 RITIFY THAT THIS PROPELLER WORTHY CONDITION PERI PHEN POWERS PECTOR	VAN BORTEL AIF N241RM Hour Meter: 534.3 McCauley FORMED A 100 HOUR/ANNUAL INSPECTION IN ACC INTENANCE MANUAL 400MM06. AD'S CHECKED THE RIFT THAT THIS PROPELLER HAS BEEN INSPECTED IN ACC WORTHY CONDITION. PERTINENT DETAILS OF THE REPAIR PHEN POWERS PECTOR OTAL TIME N SERVICE URS 10THS 11/10/2021 Completed 100 hour inspection or appliance identified above w Administration and is approved station under Work Order 2414 100 hr. inspection and was de-	VAN BORTEL AIRCRAFT N241RM Hour Meter: 534.3 Tach & Total: 4 MCCQUIEY FORMED A 100 HOUR/ANNUAL INSPECTION IN ACCORDANCE WITH FAR INTENANCE MANUAL 400MM06. AD'S CHECKED THROUGH BIWEEKLY 202 RTIFY THAT THIS PROPELLER HAS BEEN INSPECTED IN ACCORDANCE WITH A 100 WORTHY CONDITION. PERTINENT DETAILS OF THE REPAIRS ARE ON FILE AT THIS REPECTOR OTAL TIME N SERVICE URS 10THS 11/10/2021 N241RM Completed 100 hour inspection per Appendi: D to Part 43. or appliance identified above was repaired and inspected w Administration and is approved for return to service. Pertin station under Work Order 24148. Leartify that this propelle 100 hr. inspection and was Determined to be in an airworth	VAN BORTEL AIRCRAFT INC N241RM Hour Meter: 534.3 Tach & Total: 478.5 MCCQUIEY D3A34C447 FORMED A 100 HOUR/ANNUAL INSPECTION IN ACCORDANCE WITH FAR 43 APPENDIX INTENANCE MANUAL 400MM06. AD'S CHECKED THROUGH BIWEEKLY 2020-26. RTIFY THAT THIS PROPELLER HAS BEEN INSPECTED IN ACCORDANCE WITH A 100 HOUR/ANNUA WORTHY CONDITION. PERTINENT DETAILS OF THE REPAIRS ARE ON FILE AT THIS REPAIR STATION PHEN POWERS PECTOR MAINTENANCE RECOR OTAL TIME N SERVICE URS 10THS 11/10/2021 N241RM Tach: 533.4 Completed 100 hour inspection per Appendi: D to Part 43. This aircraft, airfror or appliance identified above was repaired and inspected with current Regular Administration and is approved for return to service. Pertinent details of the ration under Work Order 24148, Licertify that the propeller has been inspected in the	PARCE OF THE REPAIRS ARE ON FILE AT THIS REPAIR STATION UNDER THIS WORK OF THE NOTICE OF THE REPAIR STATION UNDER THIS WORK OF THE REPAIR STATION	TACH MUNGER INSPECTOR FAA CRS# VNFR171L 4912.S. Collins St Affington, TX 74018 817-468-7788 WWW.vanboortel.com N241RM Hour Meter: 534.3 Tach & Total: 478.5 12/14/2020 W.O: CV1723 SERIAL: 160529 FORMED A 100 HOUR/ANNUAL INSPECTION IN ACCORDANCE WITH FAR 43 APPENDIX D WITH REFERENCE TO CESSNA 400 INTENANCE MANUAL 400MMOR, AD'S CHECKED THROUGH BIWEEK! Y 2020-26. RRIFY THAT THIS PROPELLER HAS BEEN INSPECTED IN ACCORDANCE WITH A 100 HOUR/ANNUAL INSPECTION AND WAS DETERMINED TO BE IN MORTHY CONDITION—PERINENT DETAILS OF THE REPAIRS ARE ON FILE AT THIS REPAIR STATION UNDER THIS WORK ORDER. PHEN POWERS VECTOR MAINTENANCE RECORD OTAL TIME PROPELLER LOG ENTRY SERVICE URBS 10THS 11/10/2021 N241RM Tach: 533.4 TT: 533.4 CERTIFICATION CONTROL OF THE REPAIR STATION UNDER THIS WORK ORDER. Administration and is approved for return to service. Pertinent details of the repair are on file at this repair Administration and is approved for return to service. Pertinent details of the repair are on file at this repair Administration and supproved for return to service. Pertinent details of the repair are on file at this repair Administration and supproved for return to service. Pertinent details of the repair are on file at this repair Administration and supproved for return to service. Pertinent details of the repair are on file at this repair Administration and supproved for return to service. Pertinent details of the repair are on file at this repair Administration and supproved for return to service. Pertinent details of the repair are on file at this repair Administration and supproved for return to service. Pertinent details of the repair are on file at this repair Administration and supproved for return to service. Pertinent details of the repair are on file at this repair Administration and supproved for return to service. Pertinent details of the repair are on file at this repair Administration and supproved for return to service. Pertinent details of the repair are on file at this repair Administration and supp

DATE

TOTAL TIME
IN SERVICE
HOURS 10THS

DESCRIPTION OF THE WORK PERFORMED

AUTHORIZED SIGNATURE, CERTIFICATE TYPE & NUMBER



FAA CRS# VNFR171L

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

N241RM

Hour Meter: 697.4

Tach & Total: 619.0

03/03/2023

W.O: CV10389

McCauley

D3A34C447

SERIAL: 160529

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 Etic Mamoe

MAINTENANCE RECORD

VAN BORTEL AIRCRAFT INC

FAA CRS# VNFR171L

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

N241RM

D

Hour Meter: 794.3

Tach & Total: 705

05/24/2024

W.O: CV10543

ATURE.

/PE

McCauley

Cauley D3A3

D3A34C447 SERIAL: 160529

PERFORMED A 100 HOUR INSPECTION IN ACCORDANCÉ 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 Esic Monroe INSPECTOR

NSPECTOR				



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.

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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DATE TOTAL TIME IN SERVICE

DESCRIPTION OF THE WORK PERFORMED

AUTHORIZED SIGNATURE, CERTIFICATE TYPE & NUMBER



VAN BORTEL AIRCRAFT INC

4912 S. Collins St., Arlington, TX 76018

FAA CRS VNFR171L

N241RM SN: T24002126 Tach: 544.0 DATE 04/06/2022 W.O. AV10521

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.

Air Data/GDC-74A Altimeter/ESI-1000

PN 011-00882-10

SN 20622870

Transponder/GTX-33

PN 9200-32100-0201 SN 3189

PN 011-00779-30 SN 89135745

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.

Gary S. Conover Inspector

	,		MAINTENANCE RECORD	
DATE	TOTAL TIM	E	DESCRIPTION OF THE WORK PERFORMED	AUTHORIZED SIGNATURE, CERTIFICATE TYPE & NUMBER
	Uniozk C	M241R/ G1000 Jep ard placed AFT IDENTIFIE ATION AND THIS REPAIR	VAN BORTEL AIRCRAFT INC 4912 S. Collins St., Arlington, TX 76018 FAA CRS VNFR171L W SN: T24002126 Tach: 544.0 DATE 05/10/2022 W.O. AV1 Pepesen Chartview in accordance with Cessna SEB-34-08. System tests good after upg In Pilot's POH. ED ABOVE WAS REPAIRED AND INSPECTED IN ACCORDANCE WITH CURRENT REGULATIONS OF THE IS APPROVED FOR RETURN TO SERVICE WITH RESPECT TO THE WORK ABOVE. PERTINENT DETAILS O	grade. Charlylew
DATE	Air Data Air Data Altimeter Transpan THE AIRC ADMINIS ON FILE	N241R neter systems dance with P r and ADC te (GDC-74A VESI-1000 der/GTX-33 RAFT IDENTIF JACATION ANI ATTHIS REPAI	VAN BORTEL AIRCRAFT INC 4912 S. Collins St., Arlington, TX 76018 FAA CRS VNFR171L M SN: T24002126 Tach: 705.0 DATE 05/06/2024 W.O. AV s, Altitude Reporting Equipment and Transponder have been tested and inspected as required be cart 43 Appendix "E" and FAR 91.413 in accordance with Part 43 Appendix "F". Aircraft static systems are detected to 35,000 feet. PN 011-00882-10 SN 20622870 PN 9200-32100-0201 SN 3189 PN 011-00779-30 SN 89135745 PLED ABOVE WAS REPAIRED AND INSPECTED IN ACCORDANCE WITH CURRENT REGULATIONS OF THE DIS APPROVED FOR RETURN TO SERVICE WITH RESPECT TO THE WORK ABOVE. PERTINENT DETAILS OF IR STATION UNDER THIS WORK ORDER.	711186 By FAR 91.217, 91.411 ems leak tests good.