

YEAR July 7 DATE 2023	RECORDING TACH TIME 2398.	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)
			2468.03	This engine has been inspected IWA an annual inspection and determined to be in an airworthy condition. [REDACTED] [REDACTED] ACP.
AUG 15, 2023	2447.29		UNK	ESOH 185.12 N5111B DRAINED OIL AND REMOVED FILTER, CUT OPEN AND INSPECTED NO METAL FOUND, INSTALLED NEW CH48110 FILTER AND SERVICED WITH 12 QTS AEROSHELL 100W PLUS RUN UP OPS CHECK GOOD. I CERTIFY THAT THIS ENGINE HAS BEEN INSPECTED WITHIN THE SCOPE AND DETAIL OF FAR 43 APPENDIX D AND WAS FOUND TO BE IN CONDITION FOR SAFE OPERATION [REDACTED] [REDACTED] ACP

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March 31, 2021
Tach/Actt 2262.17
N5111B
ENGINE LOG
Ett UNK
Esoh 0.0

Reinstalled engine after overhaul by Horizon Aircraft Service. Serviced with Aeroshell 100W Plus and preoiled engine. C/WAD15-19-07 Inspection of fuel injector lines okay, next due Tach 2362.17. Run up leak check good. I certify that this engine has been inspected within the scope and detail of FAR43 Appendix D and was found to be in condition for safe operation. Tom Beachem AP [redacted] A

October 18, 2021
TACH 2385.79
N5111B

Drained oil and removed filter, cut open and inspected no metal found installed new CH48110 filter and serviced with 12 qts Aeroshell 100W Plus. Tom Beachem AP [redacted] LA [redacted]

April 19, 2022
Tach/Actt 2398.78
N5111B
ENGINE LOG
Ett UNK
Esoh 136.61

Removed plugs cleaned gaped and rotated. Performed compression check #1 71/80; #2 70/80; #3 72/80; #4 72/80; #5 70/80; #6 68/80, checked mag timing at 22 degrees B.T.D.C. C/WAD15-19-07 Inspection of fuel injector lines okay, next due Tach 2498.78. Run up ops check good. I certify that this engine has been inspected within the scope and detail of FAR43 Appendix D and was found to be in condition for safe operation. Tom Beachem AP [redacted] LA [redacted]

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AUG 15 2024	2447.29			REMOVED AND REPLACED RIGHT AND LEFT BRAKE LAYINGS SERVICED MAIN TIRES AND HYDRAULICS. CHECKED FLIGHT CONTROLL PUSH PULL TUBES AND CABLES. CHARGED A/C BATTERY I CERTIFY THAT THIS A/C HAS BEEN INSPECTED IN AN ANNUAL INSPECTION, WITHIN THE SCOPE AND DETAIL OF FAR 43 APPENDIX D AND WAS FOUND TO BE IN CONDITION FOR SAFE OPERATION
				 AIP

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	April 19, 2022		Tach/Actt 2398.78	N5111B AIRFRAME LOG
				Serviced main tires, checked brakes and serviced hydraulics. Checked flight control push pull tubes and cables lubed pivot points. Tightened right wing upper aileron control arm. Removed aerobatic sight and removed paint, cleaned, primed and painted, reinstalled. Charged aircraft battery. I certify that this aircraft has been inspected within the scope and detail of FAR43 Appendix D and was found to be in condition for safe operation. Tom Beachem AP [REDACTED] IA [REDACTED]
	July 7 2023			
			2408.03	This A/c has been inspected I & W an annual inspection and determined to be in and airworthy condition. [REDACTED] [REDACTED] I & P.

Airworthiness Directive Compliance Record

IO-540 -X

Page 1 of 1

ENGINE -

Company West Metro Aviation, LLC
 Manufacturer TEXTRON LYCOMING
 Model IO-540 -X
 Location
 Serial # BPE-10401

TSMOH 253.2
 Total Time 786.5TACH / 253.2

AD# Effective	Subject	Date & Hours @ Compliance	Method Of Compliance	O	R	Next Comp @ Hrs/Date	Authorized Signature & Number
*91-14-22 08/19/91	SUPERSEDED BY AD 2004-10-14/	2-19-07/533.3	SUPERSEDED BY AD2004-10-14		X	N/A	472823191
*93-02-05 06/14/93	SUPERSEDED BY AD 2002-26-01/	2-19-07/533.3	Superseded by AD2002-26-01		X	N/A	472823191
*02-26-01 01/31/03	EXTERNAL FUEL INJECTION LINES/	3-2008/663.6	SUPERSEDED BY AD08-14-07		X	N/A	472823191
*04-10-14 C1 06/25/04	CRANKSHAFT GEAR AND GEAR RETAINING BOLT/		Gear and gear retaining bolt inspection.		X	PROPELLER STRIKE	472823191
07-04-19 03/12/07	REVISED BY AD 2007-04-19 R1/		REVISED BY AD2007-04-19R1	X		N/A	472823191
07-04-19 R1 05/07/07	SUPERIOR AIR PARTS, INC. CAST CYLINDER ASSEMBLIES/	3-2008/663.6	N/A No Superior cylinders installed.	X		N/A	472823191
*08-14-07 08/14/08	EXTERNAL FUEL INJECTION LINES/	3-2009 / 786.5	Inspection of fuel injection lines.		X	886.5	472823191
*08-19-05 10/20/08	ENGINE COMPONENTS, INC. P/N AEL65102 "TITAN" CYLINDERS/	3-2009 / 786.5	N/A ECI cylinders		X	N/A	472823191

PROPELLER -

Company West Metro Aviation, LLC
Manufacturer MT PROPELLER ENTWICKLUNG
Model MTV-9-B-C/C203-20D
Location
Tail # N5111B
Serial # 080505

Blade
TSMOH 95.2
Total Time 95.2

Tail Number N5111B

AD# Effective	Subject	Date & Hours @ Compliance	Method Of Compliance	O	R	Next Comp @ Hrs/Date	Authorized Signature & Number
*99-14-06 07/23/99	SUPERSEDED BY AD 2002-23-09/		SUPERSEDED BY AD2002-23-09		X	N/A	472823191
*02-23-09 12/30/02	TORX HEAD BLADE ROOT LAG SCREWS/		N/A blade serial numbers.		X	N/A	472823191
*06-05-05 04/10/06	SUPERSEDED BY AD 2007-26-13/		SUPERSEDED BY AD2007-26-13		X	N/A	472823191
*07-26-13 01/31/08	BLADE LEADING EDGE EROSION SHEATHS/		N/A New 5-22-08		X	N/A	472823191

APPLIANCES

Company West Metro Aviation, LLC
Tail # N5111B

AD# Effective	Subject	Date & Hours @ Compliance	Method Of Compliance	O	R	Next Comp @ Hrs/Date	Authorized Signature & Number
*99-04-04 02/25/99	MAGNETO IMPULSE COUPLING/	786.5/3-2009	Impulse inspection due every 250hours. Left Magneto ONLY		X	1036.5	472823191
*08-06-51 03/12/08	FUEL INJECTOR SERVO PLUGS/		SUPERSEDED BY AD2008-08-14		X	N/A	472823191
*08-08-14 04/29/08	SUPERSEDED BY AD 2009-02-03/		SUPERSEDED BY AD2009-02-03		X	N/A	472823191
*09-02-03 02/09/09	FUEL INJECTOR SERVO PLUG AND GASKET/	3-2009 / 786.5	Complied with by replacement of gasket, no furter action required.		X	N/A	472823191