

ERA25LA035

MAINTENANCE RECORDS

Space Coast Aviation
900 Airport Road, Merritt Island, FL 32952. Tel: 321/453-2222
Date: January 29, 2024 Reg: N207AB Tach: 9711.6

Serial #	Total Time	TSMO
Airframe: 2841284	13462.9	
Engine: L-11115-39A	4559.3	1928.1
Prop: A64733	HTT 1928.1	

Registration Change from G-OLSF to N207AB, Re-assemble aircraft, installed wings, elevator and rudder assembly. Rigged flight control, installed engine serial number L11115-39A, installed Propeller serial number A64733. Weight and Balance done by onsite weigher in accordance with FAR part 43 appendix D. Inspected skin for condition and cleanliness, inspected battery, seats and safety belts, tires, windows, instruments, brakes and hydraulics, fuel, electrical and pitot static systems. Replaced landing gear part number 432-104, replaced rudder bearings, part number 452-387, Replace both main tire and inner tube, replaced nose tire and inner tube. Inspected and lubricated flight controls. Installed new ELT Battery ACK Technologies part number E-04 serial number 42334, tested DIT battery in A/W PAR91.307D Expiration due for replacement 04-2028. AD 2022-03-15 W/A C/W AD 2020-26-16 by Eddy current as per Service bulletin see form PAI-RT1 with W/O #423491 C/W AD 2013-02-13 by inspection of elevator control cable no defect noted this time next due at total time 15462.9 or 7 years from today. AD's researched through January 29, 2024, no Airframe AD's due at this time. Airframe returned to service.

William Encarnacion

Piper Aircraft Corp., Model: PA-28-161, S/N: 2841284
I find that this aircraft meets the requirements for the certificate requested and have issued a standard airworthiness certificate dated January 6th, 2024---END---

George E. Littlefield III
Federal Aviation Administration
Designated Airworthiness Representative
DAR-T 462525438

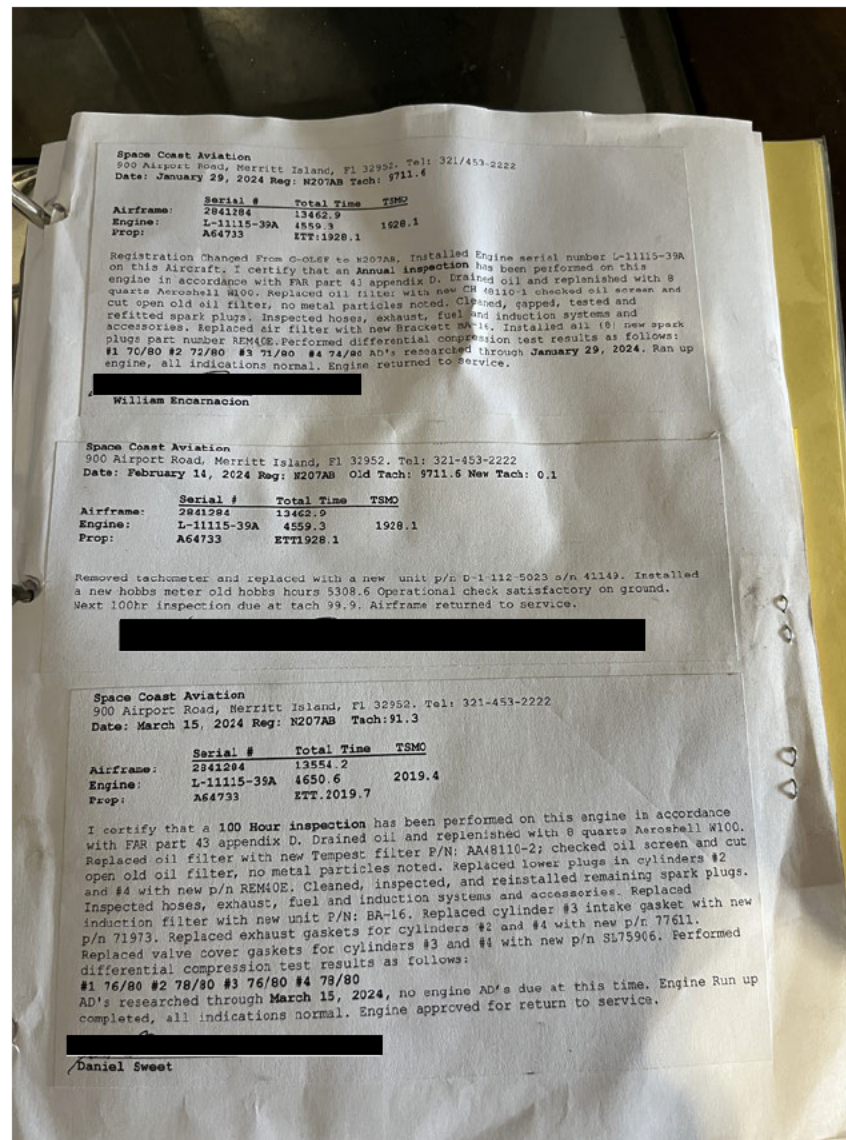
Space Coast Aviation
900 Airport Road, Merritt Island, FL 32952. Tel: 321-453-2222
Date: February 14, 2024 Reg: N207AB Old Tach: 9711.6 New Tach: 0.1

Serial #	Total Time	TSMO
Airframe: 2841284	13462.9	
Engine: L-11115-39A	4559.3	1928.1
Prop: A64733	HTT 1928.1	

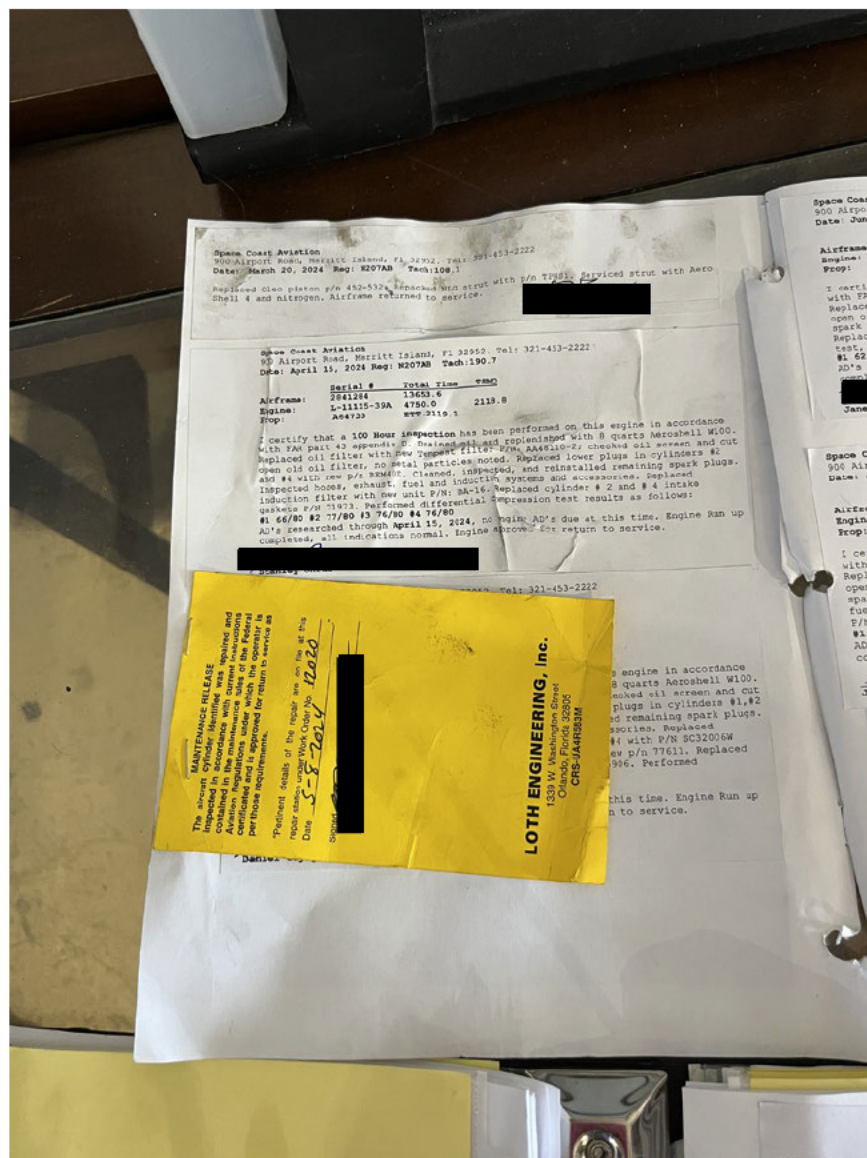
Removed tachometer and replaced with a new unit p/n D-1-112-5023 s/n 41149. Installed a new Hobbs meter old hobbs hours 3308.6 Operational check satisfactory on ground. Next 100hr inspection due at tach 99.9. Airframe returned to service.

TACH SCALE CORRECTION CARD
Instr. P/N: D-1-112-5023
Serial No: 41149
Power Setting Indication
5000 RPM 450
1000 RPM 1500
1500 RPM 1515
2000 RPM 2000
2500 RPM 2500
3000 RPM 3000
3500 RPM 3500
Inspected: [Signature]

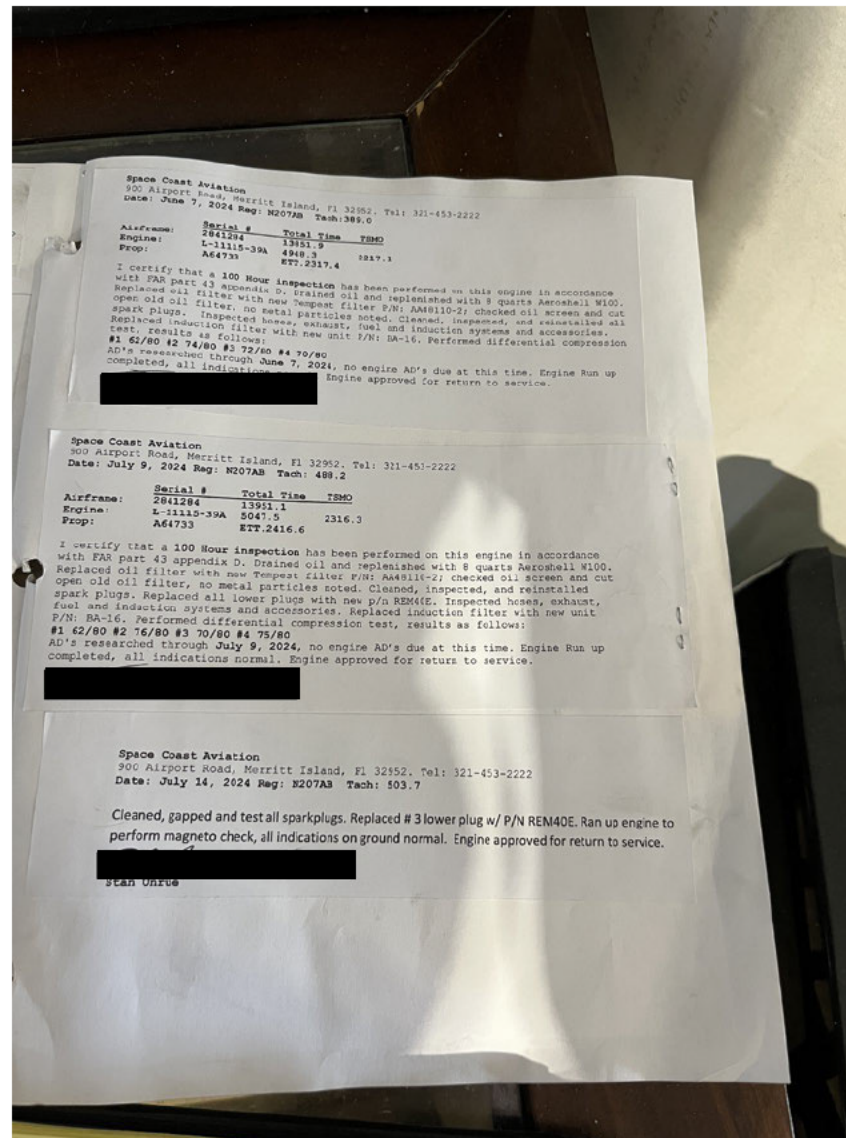
Photograph 1 - New Registration paperwork (Courtesy of FAA)



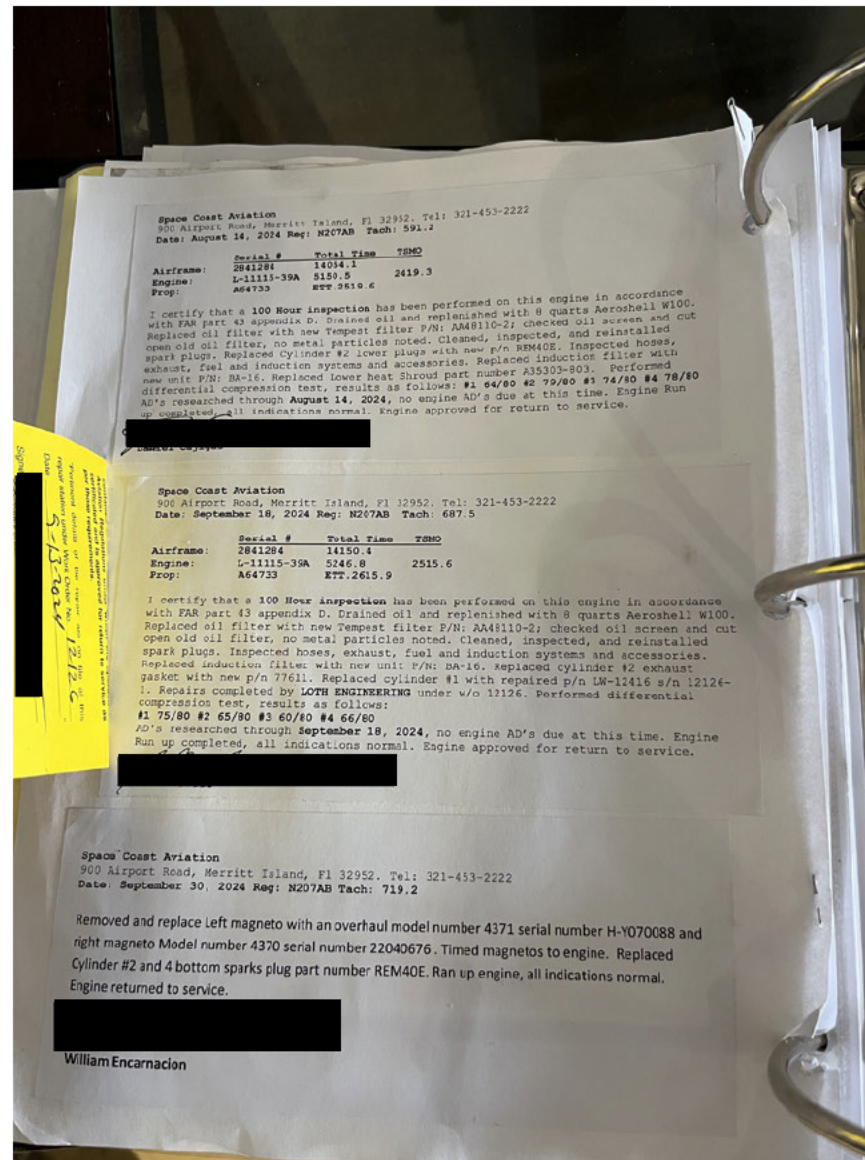
Photograph 2 - 100 hour inspection (Courtesy of FAA)



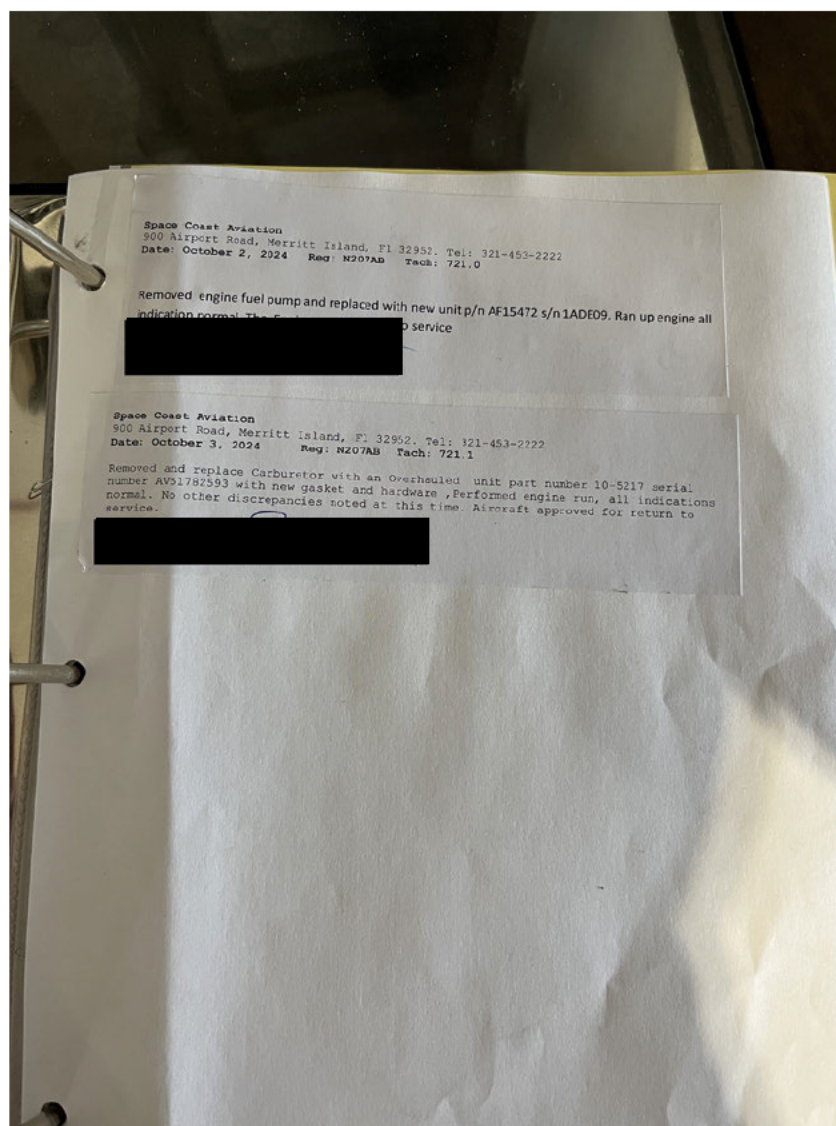
Photograph 3 - 100 hour inspection (Courtesy of FAA)



Photograph 4 - 100 hour inspection (Courtesy of FAA)



Photograph 5 - 100 hour inspection (Courtesy of FAA)



Photograph 6 - Maintenance logs (Courtesy of FAA)

Space Coast Aviation
900 Airport Road, Merritt Island, FL 32952. Tel: 321-453-2222
Date: September 18, 2024 Reg: N207AB Tach: 687.5

	Serial #	Total Time	TSMO
Airframe:	2841284	14150.4	
Engine:	L-11115-39A	5246.8	2515.6
Prop:	A64733	ETT 2615.9	

I certify that a 100 Hour inspection has been performed on this airframe in accordance with FAR part 43 appendix D. Inspected skin for condition and cleanliness. Inspected battery, seats, safety belts, fire extinguisher, tires, windows, instruments, brakes and hydraulics, fuel, electrical, and pitot static systems. Inspected and lubricated flight controls and landing gear. Replaced both MLG tires with recapped 600-6. Replaced all MLG brake pads with new p/n 66-105. AIs researched through September 18, 2024, no AIs due at this time. Airframe approved for return to service.

[Redacted Signature]

Janet Grant

Photograph 7 - 100 hour inspection (Courtesy of FAA)