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YEAR
20
DATE

RECORDING
TACH
TIME

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.)

Mike's PMS Inc
PEMBROKE PINES Florida 33023

Make: Mooney
Model: M20E
Tail: N1953Y
S/N: 260

Hours: Tach3517.38

Airframe Log Entry

Completed Annual Inspection in accordance with 14 CFR 91.409 (a,1)(b) and to the scope and detail of 14 CFR 43 Appendix (D) and M20E MM checklist. Compression results #1 78/80 #2 73/80 #3 78/80 #4 77/80 Removed cleaned, test and installed spark plugs..Changed engine oil and filter with new oil filter PN:CH48110 and 8qts of AeroShell W100. Removed and replaced engine air filter with new filter PN:BA-6305 Replaced vacuum element with new RA-B3-5-1 and RA-D9-18-1. Ran engine and found to be operating properly ,no leaks found. Completed airframe inspection and lubrication IAW M20C MM checklist .Left side master cylinder leaking ,removed and installed new seals,found brake line AN fitting bad,brake line had previously been spliced. Removed and fabricated new brake line ,installed new brake line,flushed and bled brakes with H5606,checked for leaks and proper operation. Main landing gear shock discs worn beyond limits, play on steering links,removed and replaced shock discs with new Lord discs PN:J-11968-14. Cleaned corrosion on landing gears and control tubes ,treat,primed and painted. Complied with FAR 91.207 ((D) ELT functional test and visual inspection, removed and replaced ELT battery with customer supplied battery, due date Jan 2025.

Completed AD search and complied with recurring AD's

I certify this aircraft has been inspected IAW 14 CFR 91.409 (a,1)(b) and to the scope and detail of 14 CFR 43 appendix (D) and found it to be airworthy for this Annual inspection and approved for return to normal service.

Signed:

Name: Ernest Michael Jimenez

Cert:

Date: 07/24/2023