

Steel Aviation · 53 North Street Ext · Phillipsburg, Ohio 45354 · 937 332 7587

N297CD CIRRUS DESIGN CORP, SR20, S/N: 1232 February 18, 2025

TACH: 1799.2

- 1. C/W Annual Inspection in accordance with FAR 43 Appendix D using Cirrus AMM as a guide.
- 2. C/W ELT Inspection IAW FAR 91.207(D). Next due 2/2026.
- 3. ELT Battery Due: 12/2025.
- 4. Airworthiness Directives checked through Bi-Weekly: 2025-03.
- 5. C/W MSB2X-32-19R3. Due every 100 hours.
- Removed heat exchanger, C/W AD-08-11-18/ MSB 2X-78-07R1 installed with new SS hardware. Installed (25) P/N AN960C10 WASHER, Installed (6) P/N AN3C14 Bolt, Installed (6) P/N AN310C3 Nut, Installed (6) P/N MS24665-151 Cotter Pin.
- 7. MSB2X-95-27R5 N/A by S/N of aircraft and date of CAPS repack.
- 8. MSB2X-95-31R1 DUE at next (CAPS) parachute and rocket motor assembly replacement.
- 9. MSB2X-95-35R2 N/A by previous compliance of MSB2X-95-20R1 on 11/20/2023.
- 10. R/R LF main tire W new goodyear flight custom 3 Installed P/N 156E66-4 15.00x6.0-6 6PLY tube tire, 160 mph.

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- 11. R/R #6 exhaust header pipe W/ new , installed new ex. gaskets on all LF pipes. Installed P/N 10349-003 exhaust header, #6.
- 12. Applied RTV @ fwd baffle/ crankcase location.
- 13. Applied RTV @ fuel drain hose @ rh lower baffle.
- 14. Repaired lower engine cowling seal w/ 2024T plate / countersink rivets.
- 15. Removed worn-out bolt and bushing and replaced with HI-lock. Installed P/N NAS1149F0463P Washer, Installed P/N MS21044N4 Locknut, Nylon Rev/Lot: RC2009841, Installed P/N 50745-012 Hi-Lok Pin,Protruding Tension Head.
- 16. Removed broken safety wire and replaced with new @ air data encoder.
- Removed outer sealant, & inner bonding, cleaned prepped, applied AC350-B2 to fuselage /CAPs window, sealed outer fuselage surface W/ black 3M uv760 Installed P/N AC-350 B2 2OZ. - Sealant.
- 18. Removed NLG tire and replaced with new Installed P/N 505C66-5 5.00-5 6ply tube tire.
- 19. C/W 500 hr.ENG MOUNT TORQUE.
- 20. Replaced all 3 turn coordinator/roll computer 9 volt batteries with new.
- 21. R/R OAT battery with new.



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I certify that this AIRFRAME has been inspected in accordance with an (annual) inspection and was determined to be in airworthy condition. Details of work performed are on file with Steel Aviation under work order: WO_645.

Jeff Pleiman A/P I/A 3304319		