

torque tube. Inspected and serviced fuel system replaced O-rings in fuel screen housing P/N MS29513-212-32. Complied with ELT inspection and self functional check IAW FAR 91.207 (D) replaced battery, Battery next due: Apr. 2023. Complied with the following AD's and no defects were noted. AD76-07-12 complied with by run up functional check next due May 01, 2022 or Arcft. Hobbs 2491.2. AD79-01-05 complied with by inspection, adjusting and replacing fuel tank filler cap O-rings P/N: MS29513-338 and 010 next due May 01, 2022 or Arcft. Hobbs 2491.2. Installed Marsh Brothers fuel cap slide washers in wings and fuselage main fuel caps P/N:M-00-1000-2. AD80-19-14 Horizontal and Vertical stabilizer attach fittings by inspection next due Apr. 01, 2022 or Arcft. Hobbs 2491.2. AD95-23-11 Fuselage Horizontal attach fittings by inspection next due May 01, 2022 or Arcft. Hobbs 2491.2. AD98-24-29 Upper wing spar cap by inspection next due May 01, 2022 or Arcft. Hobbs 2491.2. AD04-21-05 Heater decay and pressure switch test C/W by heater decay and switch test. Next Due: Htr. Hobbs 710.5 or May 01, 2023 or Arcft. Hobbs 2591.2. Complied with AD04-25-16R1 fuel regulator shut off valve by visual inspection no fuel staining on valve Next Due: May 01, 2022 or Arcft. Hobbs 2491.2. Inspected and repacked wheel bearings. Rotated and serviced tires with nitrogen 40psi nose and 63psi mains. Installed 2 additional nose wheel axle shims P/N: 400056-511. Inspected brake pads and calipers. Replaced all caliper heat isolating shims Rapco P/N: RA068-01700. Serviced brake reservoir. Inspected nose gear hat section area IAW SB600-137. Cleaned hydraulic reservoir screen, reinstalled with new O-ring P/N: MS28775-214 serviced with 5606 hydraulic fluid. Hydraulic accumulator at 500psi. Serviced nose gear strut with hydraulic fluid 5606 and set nitrogen pressure to 85psi. Re-sealed steering actuator using Aerostar re-seal kit P/N: 964-070 and serviced with hydraulic fluid 5606. Re-sealed Main gear struts using Aerostar seal kit P/N: 764-072. Serviced main gear struts with hydraulic fluid 5606 and set nitrogen pressure to 310psi. Re-sealed left and right main gear clamshell door actuators with Aerostar re-seal kits P/N: AS764-074. Re-sealed right gear door sequence valve with Aerostar re-seal kit P/N: 764-077. Cycled gear numerous times including emergency extensions, all satisfactory. Serviced main battery and charged. Replaced vacuum pump inlet filters P/N: RA D9-14-5 and gyro filter can P/N: AA2J4-4. Installed doubler on lower left engine nacelle inboard exhaust outlet tunnel. Replaced left main gear clamshell door seal P/N: 400099-005. Replaced all upper cabin door placards P/N: 030103-501 x 2, 030084-501, 030103-001 x 2. Cleaned inspected and lubed flap tracks.

MAINTENANCE RELEASE: I certify that work completed has been ops and leak checked ok and has been determined to be in airworthy condition at this time.

Jan Eric Knelson

Mullens Aviation**Labelle FI 33935**

Date: 04/09/2021

Hobbs: 2391.2 Arcft. TT: 5250.0 Total Time: UnKnown TSMOH: 1137.1
Right Engine S/N: L-11243-48

This engine has been inspected IAW an Annual Inspection per FAR 43 Appendix D, also referencing the Aerostar Maintenance Manual checklist and was found to be in an airworthy condition. AD's were checked for compliance through most current issue to date Tdata 2021-06. Oil was just changed, and filter was inspected, no contaminants found at that time. Performed compression check as follows: #1-79/80, #2-79/80, #3-79/80, #4-79/80, #5-79/80, #6-79/80. Cleaned, gapped, checked, and rotated plugs. Complied with AD15-19-07 Fuel injector lines by visual inspection, replaced adel clamps as needed. Left and right Magneto timing was IAW engine data plate. Replaced vacuum pump inlet filter P/N: RA D9-14-5. Tightened all valve cover screws. Tightened cylinder oil return line couplings.

MAINTENANCE RELEASE: I certify that work completed has been ops and leak checked ok and has been determined to be in airworthy condition at this time.

Jan Eric Knelson A&P

Mullens Aviation**Labelle FI 33935**

Date: 04/09/2021

C-FAAZ Arcft. Hobbs: 2391.2 Arcft. TT: 5250.0 Total Time: 3141.5 TSMOH: 707.5
Left Engine S/N: L-10854-48

This engine has been inspected IAW an Annual Inspection per FAR 43 Appendix D, also referencing the Aerostar Maintenance Manual checklist and was found to be in an airworthy condition. AD's were checked for compliance through most current issue to date Tdata 2021-06. Oil was just changed, and filter was inspected, no contaminants found at that time. Performed compression check as follows: #1-79/80, #2-79/80, #3-79/80, #4-76/80, #5-79/80, #6-78/80. Cleaned, gapped, checked, and rotated plugs. Complied with AD15-19-07 Fuel injector lines by visual inspection, replaced adel clamps as needed. Left and right Magneto timing was IAW engine data plate. Replaced vacuum pump inlet filter P/N: RA D9-14-5. Tightened all valve cover screws. Tightened cylinder oil return line couplings.

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Jan Eric Knelson A&P

Mullens Aviation**Labelle FI 33935**

Date: 04/09/2021

C-FAAZ Arcft. Hobbs: 2391.2 Arcft. TT: 5250.0 Total Time: 2567.6 TSMOH: 241.9
Right Propeller S/N: CK-5441B

This propeller has been inspected IAW an Annual Inspection per FAR 43 Appendix D, also referencing the Aerostar Maintenance Manual checklist and was found to be in an airworthy condition. AD's were checked for compliance through most current issue to date Tdata 2021-06. Cleaned up leading edges and alodined. Greased propeller and serviced dome with nitrogen 41psi.

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Jan Eric Knelson A&P

Mullens Aviation**Labelle FI 33935**

Date: 04/09/2021

C-FAAZ Arcft. Hobbs: 2391.2 Arcft. TT: 5250.0 Total Time: 2567.6 TSMOH: 241.9
Left Propeller S/N: CK-5439B

This propeller has been inspected IAW an Annual Inspection per FAR 43 Appendix D, also referencing the Aerostar Maintenance Manual checklist and was found to be in an airworthy condition. AD's were checked for compliance through most current issue to date Tdata 2021-06. Cleaned up leading edges and alodined. Greased propeller and serviced dome with nitrogen 41psi.

MAINTENANCE RELEASE: I certify that work completed has been ops and leak checked ok and has been determined to be in airworthy condition at this time.

Jan Eric Knelson A&P