

SERVICE DE L'AÉRONEF - AIRCRAFT RECORD

47

Dates
Dates

Model 850
S/N 552
Reg. # N850CA
Cycles 1189

Atlanta Turbine Management
500 Briscoe Blvd. Ste. 201
Lawrenceville, Georgia 30046

Date 7/20/21
AFTT 1689.2
Hobbs 1689.2
Invoice 7601

- ♦ Removed original 4 blade propeller. HC-E4N-3 S/N HH4007.
- ♦ Installed Hartzell 5 blade conversion IAW STC SA03291CH. Installed prop model HC-E5N-3C. S/N RJ568.
- ♦ C/W Hartzell SB HC-SB-61-355. Removed fuselage strake and installed new strake IAW SB instructions for a 5 blade prop installation.
- ♦ C/W Pratt and Whitney SB 14476R2 by installation of Py line bracket kit.
- ♦ Performed a prop dynamic balance with Aces Pro balance to .09 IPS.
- ♦ Removed Lh inboard leading edge device boot with new P/N T700A301000101200, Sn N/A.
- ♦ Replaced Right main tire with new P/N 033-631-0, S/N off 90635002C4, S/N on 0255T00264. New O ring P/N MS28775-261. Serviced with Nitrogen.
- ♦ Serviced Nitrogen in the nose strut IAW TBM M/M to 89 psi.
- ♦ Re sealed right wing fuel panel 654. Applied internal sealant around nut plates. Attached panel with new gasket P/N 7423210089.
- ♦ Installed new battery box cam loc P/N 7022132320. Top back corner location.
- ♦ Installed loaner fuel pressure transmitter MT40, new parts on AOG order.
- ♦ Top charged freon system.

This aircraft and or component identified above was repaired and inspected in accordance with current federal air regulations and was found to be airworthy for return to service. Pertinent details are found on file under invoice number.

James Leach
A&P138745785IA





Etec Aero LLC - 83 Nilson Way - Orlando, FL 32803 - 4074207934

N850CA Cycles: 1057

SOCATA, TBM 700, S/N: 552
Hobbs: 1366.4
TTSN: 1700.7

November 01, 2021
Landings: 1041

1. Complied with 14 CFR 91.409(a)(1) by Performing an Annual Inspection IAW 14 CFR 43.15(c)(1)(3). Installed P/N 7022130019 - Stud Camloc 2545HW03-01TS, Rev/Lot: 10132102/195014941.
2. C/W Daher Standard Inspection Program C+ Inspection IAW 05-20-04 and 05-20-05 Installed P/N MS28778-6 - O RING, Rev/Lot: 02172101/5755688, Installed P/N M83248/1-115 - O RING, Rev/Lot: 09272101/7871177, Installed (2) P/N 7423550073 - SEAL: DRAIN, Rev/Lot: 01152106/195011389.
3. AD compliance research completed.
4. AD 2018-21-14 (Zodiac MC10 series crew oxygen mask regulators), Dated 3/27/2019, N/A by PN installed. No further action required.
5. C/W SB 70-118-27 AM1 para cleaning "SAGEM/AVIAC flap actuator and lubrication of actuator rod.
6. C/W 1Yr Spoiler and aileron cable tension and safetying of turnbuckles check IAW 27-10-00.
7. C/W 1Yr Gaseous oxygen system for leaks, condition and attachment IAW 35-00-00.
8. C/W 1Yr Placards and markings IAW 11-21-00.
9. C/W 1Yr Lead acid battery capacity check IAW 24-30-04. Removed ships battery (RG380E/44 SN:40948920) and re-placed battery. Installed P/N RG380E44 - Battery: Lead Acid, Sealed 24V, S/N: 70015915, Rev/Lot: 10132103/1545285, Installed P/N 26S8-18 - Stud Assembly, Rev/Lot: 10152101/13324796.
10. C/W 1Yr passenger masks inspection and disinfect IAW 35-21-01.
11. C/W 1Yr B35, B36 and B37 servo-actuators check cable condition and tension IAW 22-11-00.
12. C/W 1Yr B35, B36 and B37 servo actuators slip clutch manual override IAW 22-11-00.
13. C/W 1Yr Fire extinguisher weight and pressure check IAW 26-20-01.
14. C/W 1Yr Under floor drain inspection IAW 53-20-00.
15. C/W 1Yr Water separator filter check for condition and attachment IAW 30-10-04 Installed P/N 7423360015 - O RING, Rev/Lot: 01152106/195011389, Installed P/N 7423360010 - O RING, Rev/Lot: 01152106/195011389, Installed P/N 7423360051 - O RING, Rev/Lot: 01152106/195011389.
16. C/W 1Yr ELT operational test and recode operating time IAW 25-61-00. Complied with FAR 91.207(d). ELT battery Due: FEB / 2024.
17. C/W 1Yr Rudder cable check tension and safetying of cables IAW 27-20-00.
18. C/W 1Yr Elevator trim tab control cables check tension and safetying of cables IAW 27-30-00.
19. C/W 1Yr Flap roller lubrication IAW 57-50-00.
20. C/W 1Yr Gaseous Oxygen Cylinder check for tightness, corrosion, distortion, attachments and hydrostatic test date IAW 35-00-01.
21. C/W 1Yr L/H, R/H and Nose landing gear check for condition and leaks (Long Life) IAW 32-00-00.
22. C/W 1Yr L/H, R/H and Nose landing gear lubrication of landing gear axles IAW 32-00-00.
23. C/W 1Yr L/H and R/H check shock-absorber inflation pressure IAW 32-10-01.
24. C/W 1Yr Nose landing gear check shock absorber inflation pressure IAW 32-20-01.
25. C/W 1Yr Chip detectors do an operation test IAW 79-20-02.
26. C/W 600Hr Compressor belt replacement IAW 21-55-01 Installed P/N 6046297261 - BELT: COMPRESSOR, Rev/Lot: 10072101/195014842.

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WO: WO21-639



Exec Aero LLC - 83 Nilson Way - Orlando, FL 32803 - 4074207934

Dates

Dates

27. C/W 600Hr Stand by generator belt replacement IAW 24-30-05 Installed P/N 7133601710 - Belt, alternator , Rev/Lot: 10072101/195014842.

28. CW 600Hr Stand by generator check brushes for wear IAW 24-30-05. Replaced stand by generator brushes. Installed P/N ALE3045BS - HOLDER: CARBON BRUSH , Rev/Lot: 10062108/UJ13301859.

29. C/W 4Yr/1500Hr Strainers check for cleanliness and condition IAW 28-10-06.

30. C/W 4Yr/1500Hr Flapper valves check rubber condition IAW 28-10-00.

31. Remove broken pilots door limiter rod and reinstalled door interior. Parts currently unavailable.

32. Operational and leak checks completed.

33. Post Annual Check flight completed IAW 05-12-02.

I certify that this Aircraft has been inspected in accordance with an Annual Inspections and was determined to be in Airworthy condition.

With respect to the work performed, this airframe is approved for return to service. Details of work performed are on file with Exec Aero LLC under work order: WO21-639.

Nathan Marler

Nathan Marler Inspection Authorization 3466392

SERVICE DE L'AÉRONAUTIQUE

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ORLANDO AIRCRAFT SERVICES 601 HUMPHRIES AVE. ORLANDO EXECUTIVE AIRPORT ORLANDO, FL 32803 TP4R552M
LOG ID# 11850 29-October-2021 WO# 120873-1 AC TT 1703.2 HOBBS 1388.9
N850CA S/N 552 SOCATA TBM-700

Pg 1 / 1

CONDUCTED 24 MONTH INSPECTION OF #1 & #2 AIR DATA SYSTEMS FOR RVSM COMPLIANCE IAW SECTION 34-11-00-501 OF THE TBM-700 MAINTENANCE MANUAL P/N DMNMPXEE0 R21. CONDUCTED AIR DATA SYSTEM ACCURACY TESTS AS SPECIFIED IN SECTION 34-11-00-501 UTILIZING BARFIELD DPS-1000 S/N 00867 CAL DATE JAN 28, 2021 AND FOUND SYSTEM ERRORS WITHIN SPECIFIED RVSM TOLERANCES AS WELL AS FAR 43 APPENDIX E. CERTIFIED AIR DATA COMPUTER #1 GARMIN GDC-748 P/N: 011-01110-00 S/N: 43805919 TO 35,000 FT IAW FAR 43, APP. E. CERTIFIED AIR DATA COMPUTER #2 GARMIN GDC-748 P/N: 011-01110-00 S/N: 43805924 TO 35,000 FT IAW FAR 43, APP. E. CERTIFIED STANDBY ALTIMETER P/N: 3A43.22.35F.28.1.GN S/N: 1061258 TO 35,000 FT IAW FAR 43, APP. E. INSPECTED PILOT STATIC AIR SYSTEM IAW FAR 43, APP. E. INSPECTED COPILOT STATIC AIR SYSTEM IAW FAR 43, APP. E. THE ATC TRANSPONDER TEST AND INSPECTIONS REQUIRED BY FAR 91.413 WERE PERFORMED THIS DATE AND FOUND TO COMPLY WITH FAR 43, APPENDIX F.

MAKE: GARMIN
MODEL: GTX-345R

MAKE: GARMIN
MODEL: GTX-33ES
S/N: 3EH003568
S/N: 89109428

DETAILS OF THIS INSPECTION ARE ON FILE AT THIS REPAIR STATION.

Allen Overlander 10/29/21 Date
TP4R552M ALLEN OVERLANDER

ORLANDO AIRCRAFT SERVICES 601 HUMPHRIES AVE. ORLANDO EXECUTIVE AIRPORT ORLANDO, FL
LOG ID# 11851 29-October-2021 WO# 120873-2 AC TT 1703.2 HOBBS 1388.9
N850CA S/N 552 SOCATA TBM-700

Pg 1 / 1

REMOVED #1 TRANSPONDER GARMIN GTX-345R P/N 011-03303-00 S/N3EH020878.
INSTALLED OHEX GARMIN GTX-345R P/N 011-03303-00 S/N 3EH003568.
CONFIGURED IAW CURRENT SOCATA TBM-850 G1000NXI LINE MM AND INSPECTED IAW FAR 43 APPENDIX F.

Allen Overlander 10/29/21 Date
TP4R552M ALLEN OVERLANDER

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SERVICE DE L'AÉRONEF - AIRCRAFT RECORD

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Détails vérifications et travaux entretien - Révisions partielles ou générales

Modifications - Essais en vol

Particulars of inspections and maintenance - Minor or major overhauls

Modifications - Test flights

Cachet - Signature réparateur
Approbation pour remise en service
Stamp and signature of overhauler
Maintenance release

WO: WO22-017



Exec Aero LLC - 83 Nilson Way - Orlando, FL 32803 - 4074207934

Airframe - page 1 of 1

N850CA
Cycles: 1058

SOCATA, TBM 700, S/N: 552
Hobbs: 1405.8
TTSN: 1740.1

January 19, 2022
Landings: 1055

1. Inspected and cleaned MT40 Pressure Transmitter electrical connections IAW 28-40-03. Performed high power engine run and fuel pressure indication is within normal pressure range.
2. Cleaned and reinstalled R/H pitot heat connector. Checked Pitot heat circuit breaker connections using Standard Practices.
3. Cleaned A35 Sequencer timer and motor connections. Lubricated selector drive shaft. Checked operation IAW 8-20-00.
4. Investigated pilot reported "clicking" noise in flight deck. Determined the source of the clicking noise is coming from the standby altimeter. The sound is normal as it is equipped with a built in vibrator.
5. Evacuated system. Replaced vapor cycle air conditioning system service port valves. Vacuumed system to 490 microns. Serviced with R-134a Freon and 1 oz oil. IAW 12-15-03 Installed (4) P/N 8089000070 - VALVE CORE: SCHRADER 903767642290001, Rev/Lot: 09022105/195014364, Installed (3) P/N R-134A - Refrigerant.
6. Performed an operational and leak check.

With respect to the work performed, this airframe is approved for return to service. Details of work performed are on file with Exec Aero LLC under work order: WO22-017.

John Polulech Inspection Authorization 3464528

SERVICE DE L'AÉRONEF - AIRCRAFT RECORD

Airframe - page 1 of 1

WO: WO22-133



Exec Aero LLC - 83 Nilson Way - Orlando, FL 32803 - 4074207934

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N850CA
Cycles: 1284

SOCATA, TBM 700, S/N: 552
Hobbs: 1461.2
TTSN: 1795.5

April 20, 2022

1. C/W AD 2021-25-10 (Oil cooler inlet ducting), Dated 1/24/2022, N/A by affected parts not installed under modification 70-0435-79; Daher Aerospace Service Bulletin SB 70-231SB. No further action required.
2. Installed pilot door limiter rod IAW 52-12-00. Installed P/N T700B521030200100 - Rod, pilot door Rev/Lot: 10132102/195016141, Installed P/N T700B521001613000 - Sleeve Rev/Lot: 03032203/195016141, Installed P/N T700B526013310200 - Elastic stop, Installed P/N 5706054240 - Washer Rev/Lot: 03032203/195016652, Installed P/N T700B521029710000 - Stop Rev/Lot: 03032203/195017077, Installed P/N 5415371227 - Nut Rev/Lot: 03032203/195016652.
3. Replaced R/H wingtip DS3 strobe bulb IAW 33-40-05. Installed P/N 7445450000 - Flash tube assy Rev/Lot: 03032203/195016652.
4. Operational check completed.

With respect to the work performed, this airframe is approved for return to service. Details of work performed are on file with Exec Aero LLC under work order: WO22-133.

John Polulech Inspection Authorization 3464528

S/N: 552

N850CA

ACTL: 1297

ACTT: 1810.6

Date: 05/12/22

Airframe

Description of inspections, repairs, tests, and alterations

Installed overhauled cabin fire extinguisher P/N C352 S/N B-00098782 Hydro Test Due 01/2034. Removed P/N C352 S/NX-690342. AD 2007-02-08 PCW by Paragraph (e)(1)(i)(A). No record of brake master cylinder yoke replacement after aircraft left the factory, per the aircraft records. This aircraft has been determined to be in an airworthy condition as to the work performed and is approved for return to service. (end)

Mark Timmons
Mark Timmons A&P/IA 3210132

SERVICE DE L'AÉRONEF - AIRCRAFT RECORD

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Date: 05/17/22 ACTT: 1814.8 ACTL: 1303 N850CA S/N: 552

Airframe

Description of inspections, repairs, tests, and alterations

Installed 5 passenger life vests Eastern Aero Marine Model UXF-35 (P/N PO1202-201W) Serial numbers: 21100130018, 21100130017, 21100130005, 21100130014, 21100130002 (all date of manufacture 10/05/2021) First maintenance inspection due IAW EAM SIL-25-104 Table 1 is 01/31/2027 (63 calendar months after date of manufacture) Installed 1 crew life vest Eastern Aero Marine Model UXF-35 (P/N PO1202-201C) Serial number: 21120260009 (date of manufacture 12/6/2021) First maintenance inspection due IAW EAM SIL-25-104 Table 1 is 03/31/2027 (63 calendar months after date of manufacture) This aircraft has been determined to be in an airworthy condition as to the work performed and is approved for return to service. (end)

Mark Timmons
Mark Timmons A&P/IA 3210132

WO: WO22-347

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Exec Aero LLC - 83 Nilson Way - Orlando, FL 32803 - 4074207934

N850CA
Cycles: 1313

SOCATA, TBM 700, S/N: 552
Hobbs: 1494.9
TTSN: 1829.2

June 01, 2022

1. Pilot reports landing gear retraction sequence failure due to possible FOD intrusion. All landing gear visually inspected using the TBM Hard Landing Inspection (05-50-01) as a guide. No damage was found during the inspection. Performed 4 fault free landing gear cycles.
2. Operational and leak checks completed.
3. Discharged refrigerant from vapor cycle air conditioning system IAW 12-15-02. Serviced refrigerant IAW Daher AMM 12-15-01. Installed (2) P/N R-134A - Refrigerant.

With respect to the work performed, this airframe is approved for return to service. Details of work performed are on file with Exec Aero LLC under work order: WO22-347.

Nathan Marler Inspection Authorization 3466392

Nathan Marler

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SERVICE DE L'AÉRONEF - AIRCRAFT RECORD

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WO: WO22-388

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Exec Aero LLC - 83 Nilson Way - Orlando, FL 32803 - 4074207934

N850CA
Cycles: 1334

SOCATA, TBM 700, S/N: 552
TTSN: 1854.3
Hobbs: 1520.0

June 16, 2022

1. Replaced L/H tire and serviced wheel bearings IAW 32-40-01. Installed P/N 033-631-0 - TIRE: NEW: 18X5.5 10 PLY: MICHELIN S/N: 1355T00187 Rev/Lot: 04202201/4179228, Installed (2) P/N M83461/1-145 - O-Ring Rev/Lot: 8307511, Installed P/N M83461/1-261 - O-ring Rev/Lot: 8307511.
2. Inspected and replaced L/H brake linings IAW CM30-191. Brake component NDI completed by Power/Aviation Inc WO#622922. Installed (18) P/N MS16535-360 - Brake Lining Rivet, Installed (14) P/N MS16535-360 - Brake Lining Rivet Rev/Lot: 9310924660, Installed (9) P/N MS16535-360 - Brake Lining Rivet Rev/Lot: 9310924660, Installed (22) P/N MS16535-360 - Brake Lining Rivet Rev/Lot: 9310924660, Installed P/N MS16535-360 - Brake Lining Rivet Rev/Lot: 9311963502, Installed (32) P/N 109-01500 - Wearpad: Brake, Assembly
3. Replaced R/H tire and serviced wheel bearings IAW 32-40-01. Installed P/N 033-631-0 - TIRE: NEW: 18X5.5 10 PLY: MICHELIN S/N: 1355T00288 Rev/Lot: 04202201/4179228, Installed P/N M83461/1-261 - O-ring Rev/Lot: 8307511, Installed (2) P/N M83461/1-145 - O-Ring Rev/Lot: 07162101/9312695263.
4. Inspected and replaced R/H brake linings IAW CM30-191. Brake component NDI completed by Power/Aviation Inc WO#622922. Installed (18) P/N MS16535-360 - Brake Lining Rivet Rev/Lot: 9311963502, Installed (14) P/N MS16535-360 - Brake Lining Rivet Rev/Lot: 9312648280, Installed (5) P/N MS16535-360 - Brake Lining Rivet Rev/Lot: 9312648280, Installed (22) P/N MS16535-360 - Brake Lining Rivet Rev/Lot: 9313293537, Installed (5) P/N MS16535-360 - Brake Lining Rivet, Installed (32) P/N 109-01500 - Wearpad: Brake, Assembly
5. Evacuated vapor cycle air conditioning system of 2 lbs R-134a Freon IAW 12-15-02. Replaced schrader valve cores and vacuumed system to 480 microns. Serviced with 2.97 lbs R-134a IAW 12-15-03. Installed (4) P/N 8089000070 - VALVE CORE: SCHRADER 9037676/42290001 Rev/Lot: 09022105/195014364, Installed (3) P/N R-134A - Refrigerant.
6. Removed fuel pressure transducer connector and cleaned contacts and reinstalled connector using standard practices.
7. Removed and replaced mechanical fuel pump IAW 28-20-04. Removed P/N 6048517292 - Fuel Pump In-LHC P N 1127-02 S/N: 1175, Installed P/N 6048517292 - Fuel Pump In-LHC P N 1127-02

Signature réparateur
ation pour remise en service
and signature of overhauler
Maintenance release

SERVICE DE L'AÉRONEF - AIRCRAFT RECORD

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WO: WO22-368



Exec Aero LLC - 83 Nilson Way - Orlando, FL 32803 - 4074207934

S/N: 1294, Installed P/N ST3276-01 - Gasket Rev/Lot: 8312172, Installed (2) P/N MS29512-10 - O-Ring Rev/Lot: 71421.

8. Operational and leak checks completed.

With respect to the work performed, this airframe is approved for return to service. Details of work performed are on file with Exec Aero LLC under work order: WO22-368.

John Polulech Inspection Authorization 3464528

Motif de l'entretien
Maintenance motive

TBM 850

Odyssey Airways, LLC. FAA Certificate # 80YA423N

S/N: 552

N850CA

ACTL: 1358

ACTT: 1882.9

Date: 07/11/2022

Airframe

tions

ways, LLC. FAA
maintained under a
f(3). (end)

Airframe - page 1 of 1



Exec Aero, LLC - 83 Nilson Way - Orlando, FL 32803 - 407-420-7934 - CRS#: EXAR968D

July 15, 2022

SOCATA, TBM 700, S/N: 552

TTSN: 1889.9

Hobbs: 1555.6

N850CA
Cycles: 1364

1. Removed and reinstalled BT1 battery and heat shields IAW 24-30-04 to facilitate other maintenance.
2. Removed and reinstalled B65 compressor belt IAW 21-55-01 to facilitate other maintenance.
3. Replaced G2 alternator drive belt IAW 24-30-05 Installed P/N 7133601710 - Belt, alternator.
4. Operational check completed.

With respect to the work performed, this airframe is approved for return to service. Details of work performed are on file with Exec Aero, LLC under work order: RS22-004.

[Signature]

Nathan Marler for CRS EXAR968D

wo: RS22-008

Airframe - page 1 of 2



Exec Aero, LLC - 83 Nilson Way - Orlando, FL 32803 - 407-420-7934 - CRS#: EXAR988D

N850CA

SOCATA, TBM 700, S/N: 552

August 18, 2022

Cycles: 1385

Hobbs: 1575.0

TTSN: 1909.3

Landings: 1385

1. Complied with 14 CFR 91.409(a)(1) by performing an Annual Inspection IAW 14 CFR 43.15(c)(1)(3).
2. C/W Daher Standard Inspection Program A+ Inspection IAW 05-20-02 and 05-20-05.
3. Completed AD compliance research.
4. C/W SB 70-118-27 AM1 (SAGEM/AVIAC) flap actuator inspection and lubrication of actuator drive nut threading by Para (A)(C). Next due 200Hrs or Annually.
5. C/W SB 70-304-25 (Emergency Exit Door Opening), Dated Jul 22. Installed P/N T700G252006500100 - Velcro Strap Assy. Rev/Lot: 80293509.
6. C/W 1Yr Spoiler and aileron cable tension and safetying of turnbuckles check IAW 27-10-00.
7. C/W 1Yr Gaseous oxygen system for leaks, condition and attachment IAW 35-00-00.
8. C/W 1Yr Placards and Markings, Area(s) 100, 200, 210, 300, 500, 600, and 700.
9. C/W 1Yr Lead-acid battery capacitance test IAW 24-30-04. Battery capacity test 98%.
10. C/W 1Yr Passenger masks inspection and disinfect IAW 35-21-01.
11. C/W 1Yr B35, B36 and B37 servo-actuators check cable condition and tension IAW 22-11-00.
12. C/W 1Yr B35, B36 and B37 servo-actuators check clutch friction torques IAW 22-11-00.
13. C/W 1Yr Fire extinguisher weight and pressure check IAW 26-20-01.
14. C/W 1Yr Under floor drain inspection IAW 53-20-00.
15. C/W 1Yr Water separator filter check for condition and attachment IAW 30-10-04. Installed P/N 7423360010 - O RING Rev/Lot: 450102026, Installed P/N 7423360015 - O-Ring Rev/Lot: 003209277.
16. C/W 1Yr ELT operational test and recode operating time IAW 25-61-00.
17. C/W 1Yr Rudder cable check tension and safetying of cables IAW 27-20-00.
18. C/W 1Yr Elevator trim tab control cables check tension and safetying of cables IAW 27-30-00.
19. C/W 1Yr Flap roller lubrication IAW 57-0-00.
20. C/W 1Yr Gaseous oxygen check for tightness, corrosion, distortion, attachments and hydrostatic test date IAW 35-00-01. Hydrostatic test due 8/ 2023.
21. C/W 1Yr L/H, R/H and Nose landing gear check for condition and leaks (Long Life) IAW 32-00-00.
22. C/W 1Yr L/H, R/H and Nose landing gear lubrication of landing gear axles IAW 32-00-00.
23. C/W 1Yr L/H, R/H check shock-absorber inflation pressure IAW 32-10-01.
24. C/W 1Yr Nose landing gear check shock-absorber inflation pressure IAW 32-20-01.
25. C/W 1Yr Chip detectors do an operational test IAW 79-20-02. Installed (2) P/N 7423510012 - Gasket Rev/Lot: VCBV46, Installed P/N 7423510012 - Gasket Rev/Lot: 3021.
26. C/W 3Yr Hydraulic system replace hydraulic fluid IAW 32-35-00.
27. C/W 3Yr Brake Revisor replace hydraulic fluid IAW 32-40-07.
28. C/W 3Yr Shimmy damper replace hydraulic fluid IAW 32-20-03.
29. C/W 2Yr Safety valve clean valve seat IAW 21-30-03.
30. C/W 2Yr Outflow valve clean valve seat IAW 21-30-02.
31. C/W 600Hr Stand-by-generator check brushes for wear IAW 24-30-05.

Détails

Parti-

Nathan Marler for CRS EXA968D

SERVICE DE L'AÉRONEF - AIRCRAFT RECORD

Date: 11/09/22 Hobbs: 1686.2 ACTT: 2020.5 TL: 1459 N850CA S/N: 552

Airframe

Description of inspections, repairs, tests, and alterations

Performed calibration of the M52 standby compass using a calibrated master compass Barfield P/N 101-01200 S/N 3531 calibration date 03/11/2022, due Calibration 03/11/2023. In accordance with TBM Maintenance manual 34-23-01 section 2 (A)(B)(C) Figure 501. New compass correction card installed. This aircraft has been determined to be in an airworthy condition at this time and is approved for return to service. (end)


Mark Timmons A&P/IA 3210132

Date: 12/16/22 ACTT: 2082.7 ACTL: 1505 N850CA S/N: 552

Airframe

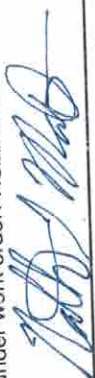
Description of inspections, repairs, tests, and alterations

Installed p/n 34-0428070-64 Lamp aft right Nav. Trailing light. Operational check satisfactory IAW Daher TMB MM Chapter. ATA 33-10-00. This aircraft has been determined to be in an airworthy condition as to the work performed and is approved for return to service. (end)


Mark Timmons A&P/IA 3210132

SERVICE DE L'AÉRONEF - AIRCRAFT RECORD

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T: 1	wo: RS22-027	Airframe - page 1 of 1
	<p>Exec Aero, LLC - 83 Nilson Way - Orlando, FL 32803 - 407-420-7934 - CRS#: EXAR968D</p>	
Dates	<p>N850CA Cycles: 1506</p> <p>SOCATA, TBM 700, S/N: 552 TTSN: 2085.1</p> <p>December 23, 2022 Landings: 1506</p>	
Dates	<p>1. Replaced vacuum system filter IAW 37-10-06. Installed P/N AAD9-18-1 - Filter Rev/Lot: OYC9.</p> <p>2. Serviced Oxygen system IAW 12-16-00.</p> <p>3. Discharged refrigerant from vapor cycle air conditioning system IAW 12-15-02. Serviced refrigerant IAW Daher AMM 12-15-01. Installed (3 lb) P/N R-134A - Refrigerant Rev/Lot: 20181.</p> <p>4. Replaced L/H navigation/recognition light IAW 33-40-05. Installed P/N 34-0428070-64 - Whelen 28v, 25w.</p> <p>5. Operational check completed.</p> <p>With respect to the work performed, this airframe is approved for return to service. Details of work performed are on file with Exec Aero, LLC under work order: RS22-027.</p>	
	<p>Nathan Marler for CRS EXAR968D</p> 	

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Dates	<p>N850CA Cycles: 1512</p> <p>SOCATA, TBM 700, S/N: 552 TTSN: 2090.6</p> <p>January 05, 2023 Landings: 1512</p>	
Dates	<p>1. Troubleshot flaps system. Inspected, cleaned and serviced flap Jack screws IAW 12-21-00 and 12-22-00.</p> <p>2. Operational check completed.</p> <p>With respect to the work performed, this airframe is approved for return to service. Details of work performed are on file with Exec Aero, LLC under work order: RS23-001.</p>	
	<p>Nathan Marler for CRS EXAR968D</p> 