



## AIRCRAFT RECORD



FAA CRS # URZR891L / EASA.145.5152

Daher Aircraft, Inc.  
601 NE 10th Street  
Pompano Beach, FL 33060

Date : 06/20/2022

Serial Number : 1314

Registration : N940DF

Aircraft type : TBM 700N

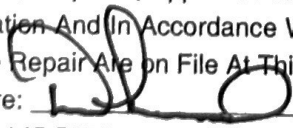
Meter Time: 418.9 Hobbs

Time Since New : 418.9

Cycle Since New : Ukn

Work Order : 7655

- C/W SB 70-301-31 FAST DATA COLLECTION AND TRANSMISSION BOX 4G TECHNOLOGY (Reference MOD70-0578-31 Version D. Removed, P/n: FAST-A-010-3, S/n: 401483 and installed repaired unit, P/n: FAST-A-010-3, S/n: 401415 and new MFAST-d-086-2, 4G FAST Antenna. All work performed IAW with SB 70-301-31 and MOD70-0578-31 instructions.
- C/W SB 70-314-34-R1 Garmin G3000 GDU Software Version V21.60 SW P/n: 006-B3518-06. Reference MOD70-0649-00 Version I.
- Removed GTS820 Traffic processor, P/n: 011-01446-00, S/n: 1EA007017 and replaced with overhauled, P/n: 011-01446-0, S/n: 1EA005180. Performed LRU replacement procedure and verified proper operation. Reference TBM910 LMM, P/n: 190-02224-00 Rev 1 and TBM MM 34-44-00.
- Removed FS510, P/n: 011-03595-05, S/n: 59Q001386 and replaced with new FS510, P/n: 011-03595-05, S/n: 59Q003782. Garmin G3000 LMM, P/n: 190-02051-00 Rev C. Performed operational check with no further defects being noted.
- C/W SB 70-300-21R2 by installing an inline fuse into the power circuit of the air conditioning compressor IAW the instructions contained in the service bulletin 70-300-21. Performed a ground run for operational test of air conditioning system with no defects being noted.
- Removed inoperative engine mechanical fuel pump, P/n: 1127-02, S/n: 1144 and installed an overhauled engine mechanical fuel pump, P/n: 1127-02, S/n: 643 on aircraft. Performed operational and leak check as required with no further defects being noted at this time. All work performed IAW TBM AMM, Chapter 28-20-04.
- Inspected pilot door seal for damage. No damage was found. Loosened seal retainers and re-positioned seal as needed reference TBM maintenance manual chapter 52-12-00. Performed a cabin leak rate test IAW 21-30-00 and found leak rate to be normal.
- Removed and replaced faulty S49 level switch with new switch, P/n: T700J221006100000 as to allow for proper indication. All work performed IAW TBM AMM, Chapter 22-11-00. Performed operational check with no further defects being noted.
- Removed worn inlet lip duct insulation tube and installed new insulation tube, P/n: T700H302001900000 as required IAW TBM AMM, Chapter 30-20-00.
- Applied touch up paint to left wing root fairing and right lower engine cowling as per customer request. All work performed IAW TBM AMM, Chapter 20-00-00.

The aircraft Airframe, Engine, Propeller, Appliance Identified Above Was Repaired And Inspected In Accordance With Current Regulation Of Federal Aviation Administration And In Accordance With EASA 145.A.50 And Is Approved For Return To Service For the Work Performed. Permanent Records Of The Repair Are on File At This Repair Station Under W.O. # 7655,  
Date : 06/20/2022 Signature:  Darren SEAGO  
CRS # URZR891L / EASA. 145.5152





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

**N940DF**

Cycles: 265

**COMPAGNIE DAHER, TBM 700, S/N: 1314**

Hobbs: 423.0

TTSN: 423.0

**July 08, 2022**

landings: 260

1. Removed right main wheel and tire assembly IAW Daher AMM 32-40-01-A1-401.
2. Disassembled wheel assembly and removed damaged tire IAW Daher AMM 32-40-01-A1-402, paragraph 3. Installed new tire onto wheel assembly IAW Daher AMM 32-40-01-A1-403, paragraph 4. Re-assembled wheel assembly IAW Assembly section of Parker Aerospace CMM CM40-489. Removed P/N 033-631-0 - 18x5.5, 10 ply tubeless tire S/N: 0324T00267, Installed (2) P/N M83461/1-145 - O-Ring Rev/Lot: 8307511, Installed P/N M83461/1-261 - Oring Rev/Lot: 8307511, Installed P/N 033-631-0 - 18x5.5, 10 ply tubeless tire S/N: 1216T00246.
3. Installed right main wheel and tire assembly IAW Daher AMM 32-40-01-A1-401, paragraph 2, and serviced tire IAW Daher AMM 12-14-03-A1-301, paragraph 1.

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: WO22-428.

Nathan Marler Inspection Authorization 3466392

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

**N940DF**

Cycles: 330

**COMPAGNIE DAHER, TBM 700, S/N: 1314**

Hobbs: 533.7

TTSN: 533.7



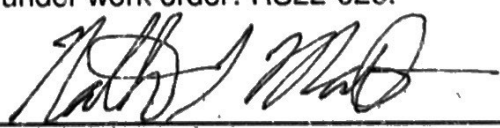
**October 21, 2022**

1. Performed a bleed air torque check of the bleed air clamps IAW Liebherr Component Maintenance Manual 20286 Series Rev. Sep 30/17 Task 21-00-06-820-802-A01.
2. 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: RS22-017.

Nathan Marler for CRS EXAR968D



Dates	Duration of flight	Total Hours	Hours	Number of landings	Maintenance motive
					Airframe - page 1 of 1
					wo: RS22-026
					 
					Exec Aero, LLC · 83 Nilson Way · Orlando, FL 32803 · 407-420-7934 · CRS#: EXAR968D
					<b>N940DF</b> Cycles: 354
					<b>COMPAGNIE DAHER, TBM 700, S/N: 1314</b> Hobbs: 591.7
					<b>December 21, 2022</b> TTSN: 591.7
					<ol style="list-style-type: none"> <li>1. Replaced Oxygen bottle IAW 35-11-00. Bottle manufacture date 8/2022. Next Hydrostatic inspection due: 8/2027. Removed P/N 6027217234 - Cylinder, oxygen S/N: 1193, Installed P/N 6027217234 - Cylinder, oxygen S/N: 1396.</li> <li>2. Serviced Oxygen system IAW 12-16-00.</li> <li>3. Removed right main wheel and tire assembly IAW Daher AMM 32-40-01-A1-401. Removed P/N 40-489 - Main Wheel Assembly (AS REMOVED) S/N: 1051.</li> <li>4. Disassembled wheel assembly and removed tire IAW Daher AMM 32-40-01-A1-402, paragraph 3. Installed new tire onto wheel assembly IAW Daher AMM 32-40-01-A1-403, paragraph 4. Re-assembled wheel assembly IAW Assembly section of Parker Aerospace CMM CM40-489 Removed P/N 033-631-0 - 18x5.5, 10 ply Michelin (AS REMOVED) S/N: 0324T00434, Installed P/N 033-631-0 - 18x5.5, 10 ply Michelin S/N: 2197T00248, Installed (2) P/N 7423692060 - O-Ring (M83461/1-145) Rev/Lot: 68871, Installed P/N 7423692059 - O-Ring (101-61200) Rev/Lot: 68499.</li> <li>5. Installed right main wheel and tire assembly IAW Daher AMM 32-40-01-A1-401, paragraph 2, and serviced tire IAW Daher AMM 12-14-03-A1-301, paragraph 1. Installed P/N 40-489 - Main Wheel Assembly (SERVICEABLE) S/N: 1051.</li> <li>6. Operational and leak checks completed.</li> </ol>
					<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: RS22-026.</p>
					<p>Nathan Marler for CRS EXAR968D</p> 



# AIRCRAFT RECORD

wo: RS23-008

Airframe · page 1 of 4

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

**N940DF**

Cycles: 359

**COMPAGNIE DAHER, TBM 700, S/N: 1314**

Hobbs: 601.5

TTSN: 601.5



**March 02, 2023**

landings: 353

1. C/W 14 CFR 91.409(a)(1) by Performing and Annual Inspection IAW 14 CFR 43.15(c)(1)(3).
2. C/W Daher Standard Inspection Program A+ Inspection IAW 05-20-02.
3. Completed AD compliance research.
4. AD 2021-24-13 (Cabin pressure control system), Dated 1/12/2022, applied at the manufacturer. No further action required.
5. Complied with AD 2021-25-10 (Oil cooler duct fins), Dated 01/24/2022, by Para (c). Verification of affected oil cooler air induction part number not installed. No further action required.
6. C/W SB 70-304-25 (Emergency Exit Door Opening), Dated Jul 22. Installed P/N T700G252006500100 - Velcro Strap Assy.
7. C/W 12Mo/200Hr SB 78-118 Amend. 2, "SAGEM/AVIAC" Flap Actuator IAW paragraph C.
8. C/W 12Mo RVSM Static Port Dimensional Check - Performed a Static Port Dimension Check IAW Daher AMM 53-00-00 Page 601, Paragraph 1, and Figure 604.
9. C/W 12Mo RVSM Static Pressure Port Condition - Performed a Static Pressure Port Check for condition and cleanliness IAW Daher AMM 34-11-00 Page 601, Paragraph 2, Figure 601.
10. C/W 12Mo ELT Function Check 91.207d - Performed ELT operational and function check IAW 91.207(d), ARTEX CMM 25-62-33, Test and Fault Isolation section, and Daher AMM 25-61-00-A1-601, and 25-61-01-A1-501. ELT battery replacement due January 2026.
11. C/W 12Mo Spoiler and aileron cable assembly on wing - checked cable tension and safetying of turnbuckles on the spoiler and aileron cable assemblies IAW Daher AMM 27-10-00-A1-501, Paragraph 2, Figure 502, Figure 503, Paragraph 4 Figure 503, and Figure 505.
12. C/W 12Mo Rudder Cables - Checked tension of rudder cables and safetying of turnbuckles IAW Daher AMM 27-20-00-A1-501.
13. C/W 12Mo - Checked tension of elevator trim tab cables and safetying of turnbuckles IAW Daher AMM 27-30-00-A1-501.
14. C/W 12Mo Gaseous Oxygen System - Checked components and lines for leaks, condition, and attachment. Performed and operational test of system IAW Daher AMM 35-00-00-A1-501, Paragraph 1, and Paragraph 2. No leaks noted.
15. Serviced Oxygen system IAW 12-16-00.

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Dates	<div>wo: RS23-008</div> <div>   </div> <div>Airframe · page 2 of 4</div> <div>ve</div> <div>Exec Aero, LLC · 83 Nilson Way · Orlando, FL 32803 · 407-420-7934 · CRS#: EXAR968D</div>
	16. C/W 12Mo Placards and Markings - Verified all placards installed in area 100, 200, 210, 300, 500, 600, and 700 are visible IAW Daher AMM 11-00-00-A1-001 and IPC 11-21-00-1.
	17. C/W 12Mo Battery Capacity Test - Removed main battery to perform battery capacity check IAW Daher TBM AMM 24-30-04. Replaced BT1 battery. Removed P/N RG-380E/44 - Battery: Lead Acid, Sealed 24V S/N: 41066182, Installed P/N RG-380E/44 - Battery: Lead Acid, Sealed 24V S/N: 70022871.
	18. C/W 12Mo Cockpit Seat Airbag System - Checked for wear and evidence of damage and performed a functional test (Refer to 25-12-03-501).
	19. C/W 12Mo - Autothrottle - Performed a functional test of the autothrottle system IAW Daher AMM 22-30-00-A1-501.
	20. C/W 12Mo Passenger o2 Masks - Inspected and disinfected passenger compartment oxygen masks and re-stowed IAW Daher AMM 35-21-01-A1-301 Paragraph 1.
	21. C/W 12Mo B35, B36, and B37 servo actuators cable conditions - checked cables for condition IAW Daher AMM 20-10-04-A1-301 Paragraph 2, Figures 302 and 303. Inspected pulleys and found no defects at this time IAW Daher AMM 20-10-05-A1-301 Paragraph 1, Figure 301.
	22. C/W 12Mo B35, B36, and B37 servo actuators cable tensions - Checked cable tensions IAW Daher AMM 22-11-03-A1-501 Paragraph 1 (Figure 501 and 502), 22-11-04-A1-501 Paragraph 1 (Figure 501 and 502), and 22-11-05-A1-501 Paragraph 1 (Figure 501 and 502).
	23. C/W 12Mo B35, B36, and B37 servo actuators slip clutch - performed a slip clutch manual override IAW Daher AMM 22-11-00-A1-601 Paragraph 2 and Garmin G3000 LMM 7.13.4 GSM 86 Slip Clutch Functional Check.
	24. C/W 12Mo Fire Extinguisher Weighing and pressure IAW 26-20-01. Weight 1881g, the pressure within green arc.
	25. C/W 12Mo Floor Drain Holes - Verified drain holes in floor and emergency exit drain not clogged and free of debris IAW Daher AMM 53-20-00-A1-601 Paragraph 1, Figures 601, 602.
	26. C/W 12Mo Water Separator Filter - Checked condition and attachment of water separator filter IAW Daher AMM 30-10-04-A1-601 Paragraph 1 and figure 601. Installed P/N 7423360051 - Water Separator Filter O-Ring (645001RR151) Rev/Lot: 0000263742, Installed P/N 7423360010 - O-Ring (645001RR010) Rev/Lot: 4501020226, Installed P/N 7423360015 - O-Ring (645001RR215) Rev/Lot: 003209277, Installed P/N 7423060062 - Gasket (NAS1523C4E) Rev/Lot: 80421522.



# AIRCRAFT RECORD

wo: RS23-008

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

27. C/W 12Mo Flap Rollers Lubrication - Left and right flap rollers lubricated the flap rollers IAW Daher AMM 12-21-04-A1-301 Paragraph 1, Sub-paragraph C.
28. C/W 12Mo Gaseous Oxygen Cylinder - Checked for tightness, corrosion, distortion, bulges, dents, and attachment. The next hydrostatic test date is 08/2027.
29. C/W 12Mo Landing gear - Performed a condition and leak check of the nose, left, and right landing gears IAW Daher AMM 32-00-00-A1-601 Paragraphs 1, 2, and figures 601/602. Lubricated gear axles IAW Daher AMM 12-21-05-A1-301 Paragraph 1, figures 301, 302, and 303. Checked shock-absorber inflation pressures IAW Daher AMM 12-14-01-A1-301 Paragraph 1 and 12-14-02-A1-301 Paragraph 1.
30. C/W 12Mo/1000Hr Cockpit seats airbag system. Check for wear evidence of damage IAW 25-12-00.
31. C/W 12Mo/1000Hr Cockpit seats airbag system. Do a functional test IAW 25-12-00.
32. C/W 24Mo Outflow valve-Clean valve seat IAW 21-30-02.
33. C/W 24Mo Safety valve-Clean valve seat IAW 21-30-03.
34. C/W 24Mo IFR re-certification IAW 34-11-00 & 34-53-00. Inspection completed by CE Avionics WO#81102-1, Dated 24/FEB/2023.
35. C/W 36Mo Brake reservoir-replace hydraulic fluid IAW 32-40-07.
36. C/W 36Mo Shimmy damper-Replace hydraulic fluid IAW 32-20-03. Installed (2) P/N 7061550011 - O-Ring Joint.
37. C/W 36Mo Hydraulic system-replace hydraulic fluid IAW 32-35-00. Installed P/N 7423060406 - Hydraulic Screen O-Ring (MS28778-6) Rev/Lot: 67540.
38. C/W 600Hr Compressor belt replacement IAW 21-55-01. Installed P/N 6046297261 - BELT: COMPRESSOR Rev/Lot: 20 034, Installed P/N 5783009087 - Cotter Pin Rev/Lot: K8278.
39. C/W 600Hr Standby generator check brushes for wear IAW 24-30-05. Replaced brush holder assembly IAW Plane-Power Aircraft Alternator Maintenance Manual PN: ES1031. Installed P/N ALU-3045BS - Brush Holder Assy Rev/Lot: 01-067187601.
40. C/W 600Hr Fuel unit filter-replace filter element IAW 28-20-01. Installed (2) P/N 7423800088 - O Ring 9200.380.0 Rev/Lot: 537115004A, Installed P/N 6007707270 - Lebozec Filter Rev/Lot: 37140366, Installed P/N 6071017253 - O-ring, Installed P/N M25988-3-141 - O-Ring (M25988-3-141) Rev/Lot: 0031008731.
41. Applied Engineering Note ASE 020 2020 CC (TBM Auto-Throttle Command Adjustments). Performed a calibration of MT39 Autothrottle position transmitter IAW 22-30-00 (A1) pages 503-505.

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### Dates

- Checked MT39 transmitter calibration and performed functional test of autothrottle IAW 22-30-00 (A1) pages 501-502.
42. Replaced L/H static port IAW Engineering Note ASE\_141\_2017\_FS\_R1, Dated 04 July 2017. Installed P/N T700A3415017101 - Plate, Installed (2) P/N T700A3415017103 - Tube, Installed (4) P/N 7141292612 - CLAMP.
  43. Evacuated vapor cycle air conditioning system IAW 12-15-02. Retorqued all service port valves. Vacuumed system to 480 microns. Serviced vapor cooling cycle system IAW 12-15-01. Installed (2 lb) P/N R-134A - Refrigerant Rev/Lot: 20181.
  44. Re-adhered left flap cove anti chafe tape using standard practices. Installed (14) P/N 4360100001 - Protection tape.
  45. Replaced lower cowling anti ice engine induction intake lip IAW 30-20-00. Installed P/N 09-38560 - Pro-Seal Fuel Tank Sealant P/S 890 B2, Installed P/N T700H302001700000 - De Iced Lip Assembly, Installed P/N T700H302001900000 - Insulator Piping, Installed P/N N7141015029 - Clamp.
  46. Cleaned overhead panel backlighting connections and restored system connection for proper operation.
  47. Operational and leak checks completed.

I certify that this Aircraft has been inspected in accordance with an Annual / A+ Inspection 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: RS23-008.

Nathan Marler for CRS EXAR968D



03/02/2023

N940DF

S/N: 1314

Performed the required functional test flight per the Daher TBM-940 maintenance manual Rev 7. Feb21, section 05-12-02. The aircraft exhibited normal flight characteristics.

Caban In

Carson W. Lee, ATP, 3011419



CE Avionics, Inc. 2789 Flightline Ave Sanford, FL, 32773  
LOG ID# 5735 24-February-2023 WO# 81102-1 AC TT 601.5  
N940DF S/N 1314 COMPAGNIE DAHER TBM 700

# AIRCRAFT RECORD

Pg 1 / 1

Garmin	GDC 72B	011-03734-40	#1 Air Data Computer	(S/N 4E5000642)
Garmin	GDC 72B	011-03734-40	#2 Air Data Computer	(S/N 4E5000663)
Mid-Continent	MD 302	6420302-1	Standby Air Data Module	(S/N G19-11188)
Garmin	GTX 345R	011-03303-00	#1 Mode S Transponder	(S/N 3EH025659)
Garmin	GTX 345R	011-03303-00	#2 Mode S Transponder	(S/N 3EH025720)

Recertified the #1 and #2 Air Data Computers and the Standby Air Data Module to 35,000 feet in accordance with FAR Part 43, Appendix E(b), TBM-940 Maintenance Manual 34-11-00, and MD302 Installation Manual to RVSM Standards. Tested and certified the #1 and #2 Mode S Transponders with altitude integration to 35,000 feet in accordance with FAR 91.413, FAR Part 43, Appendix E(c) and F, and TBM-940 Maintenance Manual 34-53-00 to RVSM Standards. Certified the pitot/static systems in accordance with FAR 91.411 and TBM-940 Maintenance Manual 34-11-00 to RVSM Standards.

Based on work performed this aircraft was repaired and inspected in accordance with current FAR's and approved for return to service. See work order for details.

CRS OE4R411M Ryan D. Knott

24/Feb/2023

Date

## SERVICEABLE

**CE AVIONICS**

Orlando Sanford Airport  
Sanford, FL 32773

FAA Approved Repair  
Station OE4R411M

Model GDC 72B Serial No. 4E5000642

Type 011-03734-40 Mfg'r Garmin

Customer Exec Aero W.O. 81102

The unit identified heron was repaired and inspected in accordance with current F.A.R.'s and approved for return to service.

Inspector [Signature] Date 24/Feb/2023

Certified to 35,000 feet per FAR 43 Appendix E(b)

#1 Air Data Computer

## #1 Mode S Transponder

**CE AVIONICS**

Orlando Sanford Airport  
Sanford, FL 32773

FAA Approved Repair  
Station OE4R411M

Model GTX 345R Serial No. 3EH025659

Type 011-03303-00 Mfg'r Garmin

Customer Exec Aero W.O. 81102


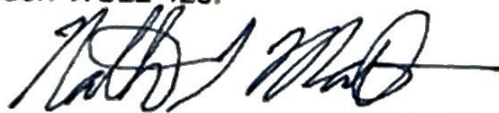
The unit identified heron was repaired and inspected in accordance with current F.A.R.'s and approved for return to service.

Inspector [Signature] Date 24/Feb/2023

Tested per FAR 43 Appendix F

## SERVICEABLE



Dates	Duration of flight since last record	Total Hours since manufacture	Hours since major maintenance	Number of landings	Maintenance motive
<div style="display: flex; justify-content: space-between;"> <span>wo. WO22-428</span> <span>Airframe : page 1 of 1</span> </div> <div style="text-align: center;">  <p>Exec Aero LLC 83 Nilson Way · Orlando, FL 32803 4074207934</p> </div> <div style="display: flex; justify-content: space-between; margin-top: 10px;"> <div> <p><b>N940DF</b></p> <p>Cycles: 265</p> </div> <div> <p><b>COMPAGNIE DAHER, TBM 700, S/N: 1314</b></p> <p>Hobbs: 423.0 TTSN: 423.0</p> </div> <div> <p><b>July 08, 2022</b></p> <p>landings: 260</p> </div> </div> <ol style="list-style-type: none"> <li>1. Removed right main wheel and tire assembly IAW Daher AMM 32-40-01-A1-401.</li> <li>2. Disassembled wheel assembly and removed damaged tire IAW Daher AMM 32-40-01-A1-402, paragraph 3. Installed new tire onto wheel assembly IAW Daher AMM 32-40-01-A1-403, paragraph 4. Re-assembled wheel assembly IAW Assembly section of Parker Aerospace CMM CM40-489. Removed P/N 033-631-0 - 18x5.5, 10 ply tubeless tire S/N: 0324T00267, Installed (2) P/N M83461/1-145 - O-Ring Rev/Lot: 8307511, Installed P/N M83461/1-261 - Oring Rev/Lot: 8307511, Installed P/N 033-631-0 - 18x5.5, 10 ply tubeless tire S/N: 1216T00246.</li> <li>3. Installed right main wheel and tire assembly IAW Daher AMM 32-40-01-A1-401, paragraph 2, and serviced tire IAW Daher AMM 12-14-03-A1-301, paragraph 1.</li> </ol> <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: WO22-428.</p> <div style="display: flex; justify-content: space-between; align-items: flex-end;"> <p>Nathan Marler Inspection Authorization 3466392</p>  </div>					



# AIRCRAFT RECORD

13

wo: RS23-032

Airframe · page 1 of 1

or approval  
operator

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

**N940DF****COMPAGNIE DAHER, TBM 700, S/N: 1314****June 22, 2023**

Cycles: 416

Hobbs: 691.0

TTSN: 691.0

landings: 404



1. Replaced pilots door seal IAW 52-12-00. Installed P/N T700B521027910500 - Pilot Door Seal TBM.
2. Serviced tires IAW 12-14-03.
3. Serviced main gear shock-absorbers IAW 12-14-01.
4. Serviced oxygen system IAW 12-16-00.
5. 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: RS23-032.

Nathan Marler for CRS EXAR968D

A handwritten signature in black ink, appearing to read 'Nathan Marler', written over a horizontal line.



Dates	wo: RS23-035	Airframe · page 1 of 1	
			
	Exec Aero, LLC · 83 Nilson Way · Orlando, FL 32803 · 407-420-7934 · CRS#: EXAR968D		
	<b>N940DF</b>	<b>COMPAGNIE DAHER, TBM 700, S/N: 1314</b>	<b>July 26, 2023</b>
	Cycles: 425	Hobbs: 697.1	TTSN: 697.1
	<ol style="list-style-type: none"> <li>1. C/W SB70-326-71 (Replacement of inertial separator (IPS) aft lever). Installed P/N T700H716018200000 - Lever, Installed (2) P/N 5106585306 - Screw NAS6603D6, Installed (3) P/N 5783009087 - Cotter Pin Rev/Lot: 353185, Installed P/N ISO1234-1,6X16-A2 (Alt 5796480440DHR) - Cotter pin, Installed P/N 5106585306 - Screw NAS6603D6 Rev/Lot: 338061.</li> <li>2. C/W SB 70-321-21 R1 (Component replacements for the vapor cycle cooling system). Removed P/N 1377A010001 - Compressor Assy S/N: 1377-00759, Removed P/N 2971A020001 - Condenser core S/N: 2971-00726, Removed P/N 14719A010001 - Cabin evaporator core S/N: 2852, Removed P/N 14720A010001 - Cockpit evaporator core S/N: 798, Removed P/N 8988A010001 - Filter Assy. S/N: 8988-01316, Installed (4) P/N 1361033 (ALT 2211053) - Schrader Valve: ACCI Rev/Lot: 37478-52, Installed P/N OPT70K15100 - SB70-224-71 service kit, Installed P/N 1901351 - Dryer Receiver ACCI S/N: 2306230009, Installed P/N 296A32 - Condensor Core, Installed P/N 1101317 - Compressor ACCI Sanden S/N: 202303070020, Installed P/N 1801128 - Cockpit Evaporator Core ACCI S/N: 2306230008, Installed P/N 1801127 - Cabin Evaporator Core ACCI S/N: 202204190075, Installed (3 lb) P/N R-134A - Refrigerant.</li> <li>3. Replaced pilot / copilot cup holder assembly IAW 25-11-02. Installed P/N T700H2510003004 - Cup Holder Assy.</li> <li>4. Replaced cabin door steps struts (balancing rods) IAW 52-60-01. Installed (2) P/N 6014677222 - Rod Assy.</li> <li>5. Performed an operational test of A13 Auto Ice Box IAW 30-00-01. Inspected wiring from A13 Auto Ice Box to S96 and S95 pressure switches. Replaced wire terminals at S95 and S96 switches IAW 20-20-00 . Replaced S95 and S96 pressure switches IAW 30-10-06. Installed P/N T700A9210026000 - Pressure switch, Installed P/N T700A9210026000 - Pressure switch.</li> <li>6. Operational and leak checks completed.</li> </ol>		
	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: RS23-035.		
	Nathan Marler for CRS EXAR968D 		

otive



# AIRCRAFT RECORD

14

Details of inspections and maintenance – Minor or major overhauls  
Modifications – Test flights

Stamp and signature or approval  
of the maintenance operator

wo: RS23-058

Airframe - page 1 of 1



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

**N940DF**  
Cycles: 448

**COMPAGNIE DAHER, TBM 700, S/N: 1314**  
Hobbs: 796.7

November 07, 2023



1. Replaced damaged anti chafe tape on R/H flap cove as required IAW 57-50-00.
2. Replaced L/H landing gear actuator capillary tube IAW 32-11-02 Installed P/N 7824340001 - Tube, Capillary.
3. Replaced R/H landing gear actuator capillary tube IAW 32-11-02 Installed P/N 7824340001 - Tube, Capillary.
4. Replaced L/H landing gear bonding strap IAW 32-11-02. Installed P/N 6028207283 - Bonding Strip.
5. Replaced R/H landing gear bonding strap IAW 32-11-02. Installed P/N 6028207283 - Bonding Strip.
6. Serviced oxygen system IAW 12-16-00.
7. Serviced aircraft tires IAW 12-14-03.
8. Replaced Nose Tire IAW 32-40-02. Removed P/N 505T08-1 - 5.00 x 5 - 10 PLY Tubeless Tire S/N: 82302103, Installed P/N 505T08-1 - 5.00 x 5 - 10 PLY Tubeless Tire S/N: 73392180 Rev/Lot: 03302001/39600, Installed P/N MS28775-242 - Packing, Preformed Rev/Lot: 65097.
9. Replaced R/H tire IAW 32-40-01. Removed P/N 033-631-0 - 18x5.5, 10 ply Michelin S/N: 1216T00246, Installed P/N 033-631-0 - 18x5.5, 10 ply Michelin S/N: 3005T00259, Installed (2) P/N M83461/1-145 - O-Ring Rev/Lot: 0021577725, Installed P/N 7423692059 (alt M83461/1-261) - O-Ring (101-61200) Rev/Lot: LOT 827258-02/ batch 0081083573.
10. 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: RS23-058.

Nathan Marler for CRS EXAR968D

A handwritten signature in black ink, appearing to read 'Nathan Marler', is written over a horizontal line.



Dates	Duration of flight since last record	Total Hours since manufacture	Hours since major maintenance	Number of landings	Maintenance motive
wo: RS23-078					Airframe · page 1 of 1
<div style="text-align: center;">  <p>Exec Aero, LLC · 83 Nilson Way · Orlando, FL 32803 · 407-420-7934 · CRS#: EXAR968D</p> </div>					
<div style="display: flex; justify-content: space-between;"> <div> <b>N940DF</b> Cycles: 511         </div> <div> <b>COMPAGNIE DAHER, TBM 700, S/N: 1314</b> Hobbs: 848.0      TTSN: 848.0         </div> <div> <b>May 08, 2024</b> </div> </div>					
<ol style="list-style-type: none"> <li>1. Replace L/H wing inboard leading edge assembly IAW 30-10-01. Installed P/N T700A301000101200 - L.H. Inboard leading edge assembly.</li> <li>2. Replace R/H wing inboard leading edge assembly IAW 30-10-01. Installed P/N T700A301000101300 - R.H. Inboard leading edge assembly.</li> <li>3. Replace L/H wing center leading edge assembly IAW 30-10-01 Installed P/N T700A301000101400 - L.H. center leading edge assembly.</li> <li>4. Replace R/H wing center leading edge assembly IAW 30-10-01. Installed P/N T700A301000101500 - R.H. center leading edge assembly.</li> <li>5. Replace L/H wing outboard leading edge assembly IAW 30-10-01. Installed P/N T700A301001200100 - L.H outboard leading edge assembly.</li> <li>6. Replace R/H wing outboard leading edge assembly IAW 30-10-01. Installed P/N T700A301000101700 - R.H. outboard leading edge assembly.</li> <li>7. Replace L/H wing horizontal stabilizer leading edge assembly IAW 30-10-02 Installed P/N T700A3013003 - L.H. leading edge assembly.</li> <li>8. Replace R/H horizontal stabilizer leading edge assembly IAW 30-10-02. Installed P/N T700A3013003001 - R.H leading edge assembly.</li> <li>9. Operational and leak check complete.</li> </ol>					
<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: RS23-078.</p>					
<div style="display: flex; justify-content: space-between; align-items: center;"> <div>Nathan Marler for CRS EXAR968D</div>  </div>					





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

**N940DF**

Cycles: 511

**COMPAGNIE DAHER, TBM 700, S/N: 1314**

Hobbs: 848.0

TTSN: 848.0

**May 13, 2024**re or approval  
ce operator

1. Complied with 14CFR 91.409(a)(1) by performing an Annual Inspection IAW 14CFR 43.15(c)(1)(3).
2. C/W Daher standard Inspection Program C+ Inspection IAW 05-20-04 and 05-20-05.
3. Completed AD compliance research.
4. C/W AD 2023-11-12 (Emergency door exit interference), Dated 7/21/2023, by Para (g). Daher SB 70-304-25 complied with 03/02/2023.
5. C/W SB 70-118-27-R3 (Inboard Flap Actuator) Para (C) 1Yr/400Hr Clean and lubricate the actuator screw.
6. C/W SB 70-256-71 (Inertial separator door seal). Installed P/N 4-21-016021 - Seal, Installed (7) P/N 5531541241 - Rivet, reduced flat, Installed (7) P/N 5734041120 - Washer.
7. C/W SB 70-310-24 (Starter-Generator). Removed and replaced SG1 Starter/Generator IAW 24-30-04 after Overhaul by AMETEK (OO2R064L) to Rev. A WO#V1532271. Removed P/N MG94K-1 - Starter Generator (AS REMOVED) S/N: 0321, Installed P/N MG94K-1 - Starter Generator (OVERHAULED) S/N: 0147.
8. C/W 70-322-22 R1 (GSM86 Servo Actuators Improvement) Installed (9) P/N 5120814-01 - Cable retention pin.
9. C/W 1Yr Spoiler and aileron cable tension and safetying of turnbuckles check IAW 7-10-00.
10. C/W 1Yr Gaseous oxygen system for leaks, condition and attachment IAW 35-00-00.
11. C/W 1Yr Placards and markings inspection in areas 100, 200, 210, 300, 500, 600 and 700 IAW 11-21-00.
12. C/W 1Yr Lead-acid check capacity IAW 24-30-04. Capacity check 101.4 %.
13. C/W 1Yr Passenger masks inspection and disinfect IAW 35-21-01.
14. C/W 1Yr Autothrottle do a functional test, Engine off IAW 22-30-00.
15. C/W 1Yr B35, B36 and B37 servo -actuators check cable condition and tension IAW 22-11-00.
16. C/W 1Yr B35,B36, and B37 servo actuators slip clutch manual override IAW 22-11-00.
17. C/W 1Yr Fire extinguisher weight and pressure check IAW 26-20-01.
18. C/W 1Yr Under floor drain inspection IAW 53-20-00.
19. C/W 1Yr Water separator filter check for condition and attachment IAW 30-10-04. Installed P/N 7423360051 - Water Separator Filter O-Ring (645001RR151), Installed P/N 7423360010 - O-Ring (645001RR010), Installed P/N 7423360015 - O-Ring (645001RR215).
20. C/W 1Yr ELT operational test and record operating time IAW 25-61-00. C/W 14 CFR 91.207(d). ELT battery due: January 2026.





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## Dates

21. C/W 1Yr Rudder cable check tension and safetying of cables IAW 27-20-00.
22. C/W 1Yr Elevator trim tab control cables check tension and safetying of cables IAW 27-30-00.
23. C/W 1Yr Flap roller lubrication IAW 57-50-00.
24. C/W 1Yr Gaseous Oxygen Cylinder check for tightness, corrosion, distortion, attachment and hydrostatic test date IAW 35-00-01. Next hydro test: 8/2027.
25. C/W 1Yr Electro-mechanical generator filter cleanliness check IAW 32-35-01 Installed P/N 7423060406 - Hydraulic Screen O-Ring (MS28778-6).
26. C/W 1Yr L/H, R/H and Nose landing gear check for condition and leaks (Long Life) IAW 32-00-00.
27. C/W 1Yr L/H, R/H and Nose landing gear lubrication of landing gear axles IAW 32-00-00.
28. C/W 1Yr L/H and R/H check shock-absorber inflation pressure IAW 32-10-01.
29. C/W 1Yr Nose landing gear check shock absorber inflation pressure IAW 32-20-01.
30. C/W 1Yr Chip detectors do an operational test IAW 79-20-02. Installed (2) P/N 7423510012 - Pratt & Whitney Seal (AS3209-115).
31. C/W 1Yr/200Hr RVSM Static pressure ports check for condition and cleanliness IAW 31-11-00.
32. C/W 1Yr/200Hr RVSM External surfaces check IAW 53-00-00.
33. C/W 1Yr/1000Hr Cockpit seats airbag systems check for wear and evidence of damage IAW 25-12-00.
34. C/W 1Yr/1000Hr Cockpit seats airbag systems do a functional check IAW 25-12-00.
35. C/W 2Yr Lightweight data recorder check operation IAW 31-31-00.
36. C/W 4Yr/1500Hr Flapper valves check rubber condition IAW 28-10-00.
37. C/W 4Yr/1500Hr Strainers check for cleanliness and condition IAW 28-10-06. Installed (2) P/N MS29513-023 - O RING Rev/Lot: 71121, Installed (2) P/N 7423370001 - Gasket Rev/Lot: Batch 0000211064, Installed (2) P/N 7423210090 - Seal, fuel Rev/Lot: 363143.
38. C/W 5Yr Fire extinguisher inside inspection IAW 26-20-01. Replaced fire extinguisher IAW 26-20-01. Installed P/N 6003787220 - Extinguisher.
39. C/W 7Yr L/H airbag electronic module assembly overhaul IAW 25-12-00. MFG date FEB 2024 Removed P/N 6051017232 - EMA Controller S/N: A26JUN17-232, Installed P/N 6051017232 - EMA Controller S/N: A17FEB24-28.
40. C/W 7Yr R/H airbag electronic module assembly overhaul IAW 25-12-00. MFG date FEB 2024. Removed P/N 6051017232 - EMA Controller S/N: A26JUN17-207, Installed P/N 6051017232 - EMA Controller S/N: A17FEB24-28.
41. Replaced L/H winglet light lens IAW 57-30-00 Installed P/N T700H334002410051 - L.H. Glass, Painted.

ive




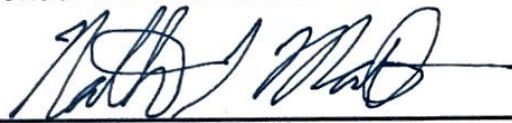



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42. Replaced L/H tire IAW 32-40-01. Removed P/N 033-631-0 - 18x5.5, 10 ply Michelin S/N: 2197T00248, Installed P/N 033-631-0 - 18x5.5, 10 ply Michelin S/N: 3073T00351, Installed (2) P/N M83461/1-145 - O-Ring Rev/Lot: 0021577725, Installed P/N 7423692059 (alt M83461/1-261) - O-Ring (101-61200) Rev/Lot: LOT 827258-02/ batch 0081083573.
43. Replaced L/H brake linings IAW CM30-311. NDI performed by Power/Aviation (CRS ZLZR567L) WO#324392. Installed (32) P/N 7687730500 - Wear Pad, Brake, Installed (64) P/N 105-00900 - Rivet.
44. Replaced R/H brake linings IAW CM30-311. NDI performed by Power/Aviation (CRS ZLZR567L) WO#324392. Installed (32) P/N 7687730500 - Wear Pad, Brake, Installed (64) P/N 105-00900 - Rivet.
45. Replaced R/H brake disc and marked caliper IAW CM30-311. Installed P/N 159-02700 - Disc, Brake.
46. Replaced L/H brake caliper O-rings and wipers IAW CM30-311. Installed P/N 7762730012 (alt107-03100) - Ring, Wiper, Installed (6) P/N 7423730012 (Alt 101-50122) - ORing, Installed (5) P/N 7762730012 (alt107-03100) - Ring, Wiper.
47. Replaced R/H brake disc and marked caliper IAW CM30-311. Installed P/N 159-02700 - Disc, Brake.
48. Replaced R/H brake caliper O-rings and wipers IAW CM30-311 Installed (6) P/N 7423730012 (Alt 101-50122) - ORing, Installed (6) P/N 7762730012 (alt107-03100) - Ring, Wiper.
49. Replaced brake reservoir o rings IAW 32-40-07. Installed (2) P/N 7061551012 - Gasket Rev/Lot: 51016654.
50. Replaced L/H and R/H flap cove protection Tape as required IAW 57-50-00, and Daher Engineering Note ASE 092 2016 FS dated: May 12/2016. Installed (5 ft) P/N 4817366601 - PTFE Adhesive Tape, 3" (50mm) Rev/Lot: 10383943, Installed (10 ft) P/N 4817366601 - PTFE Adhesive Tape, 3" (50mm).
51. Performed paint touch up IAW 51-25-02.
52. Evacuated vapor cycle cooling system IAW 12-15-02. Vacuumed system to 400 microns. Serviced vapor cycle cooling system IAW 12-15-01.
53. Resealed shimmy damper IAW 32-30-03 & 32-22-01. Installed P/N 5785256173 - SPRING PIN, Installed P/N 5785256261 - SPRING PIN, Installed (2) P/N 7423079127 - Ring MS28775-127 Rev/Lot: 60040, Installed P/N 7061550011 - O-Ring Joint, Installed (2) P/N MS28775-110 - O-ring Rev/Lot: 09091901/9309946344, Installed P/N 7061550011 - O-Ring Joint.
54. Replaced heat exchanger lower duct gasket IAW 21-50-03. Installed P/N 6046297225 - Flat Seal (20286-110) Rev/Lot: 95242/ Daher PO 081122A.
55. Performed adjustment of FCU control cable IAW 76-10-02.
56. Operational and leak checks required.
57. Post inspection flight performed by Thomas Crocker IAW 05-12-02.

ire or approval  
nce operator



Dates	wo: RS24-008					Airframe · page 4 of 4
						
	Exec Aero, LLC · 83 Nilson Way · Orlando, FL 32803 · 407-420-7934 · CRS#: EXAR968D					
	I certify that this Aircraft has been inspected in accordance with an Annual Inspection 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: RS24-008.					
	Nathan Marler for CRS EXAR968D 					
	<b>ORLANDO AIRCRAFT SERVICES 601 HUMPHRIES AVE. ORLANDO EXECUTIVE AIRPORT ORLANDO, FL</b> <b>LOG ID# 12808 24-April-2024 WO# 122564-0 HOBBS 848.0</b> <b>N940DF S/N 1314 DAHER TBM-700(940)</b>					Pg 1 / 1
	PERFORMED 12 MONTH LEAK CHECK OF #1 & #2 STATIC AND DYNAMIC AIR SYSTEMS INCLUDING OVERSPEED CHECKS IAW THE TBM-700 MAINTENENCE MAUNUAL P/N DMNMMPXEE0 REV 21 SECTION 34-11-00-(A1) PARA B ITEMS 12 - 18.					
	UPDATED FLIGHT STREAM 510 SOFTWARE FROM VERSION 2.42 TO VERSION 2.80 IAW SERVICE BULLETIN SB 23049 VER A.					
						
	TP4R552M ALLEN OVERLANDER					Date



# AIRCRAFT RECORD

17

ORLANDO AIRCRAFT SERVICES 601 HUMPHRIES AVE. ORLANDO EXECUTIVE AIRPORT ORLANDO, FL  
LOG ID# 12901 08-July-2024 WO# 122702-1 HOBBS 886.8  
N940DF S/N 1314 DAHER TBM-700(940)

Pg 1 / 1

r approval  
operator

REMOVED RADAR R/T GARMIN GWX-70 P/N 011-01768-00 S/N 1DP009273.  
INSTALLED WARRANTY EXCHANGE GARMIN GWX-70 P/N 011-01768-00 S/N 1DP007861  
CONFIGURED AND GROUND CHECKED IAW GARMIN G3000 SOCATA TBM-940 LINE MM - AFN

*Allen Overlander* 7/8/24  
TP4R552M ALLEN OVERLANDER Date

wo: RS24-027

Airframe · page 1 of 1



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

**N940DF****COMPAGNIE DAHER, TBM 700, S/N: 1314****September 17, 2024**

Cycles: 407

Hobbs: 931.1

TTSN: 931.1

landings: 396

1. C/W SB 70-327-27 (Replacement of the control wheel elevator trim switch) Installed (2) P/N 7527170018 - Elevator trim switch, Installed (2) P/N 79255096 - Label.
2. Replaced PL40 control panel IAW 24-30-01. Removed P/N 7690090006 - Backlighted Panel S/N: 318, Installed P/N 7690090006 - Backlighted Panel S/N: 0338.
3. Serviced Oxygen IAW 12-16-00.
4. Serviced aircraft tires IAW 12-14-03.
5. Reattached cabin door stairs close handle return spring IAW 52-60-00.
6. Serviced landing gear struts IAW 12-14-01 & 12-14-02.
7. Replaced nose wheel bearing seals and serviced wheel bearings IAW 32-40-02 . Installed (2) P/N 7061730032 - Seal.
8. Operational and leak checks complete.

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: RS24-027.

Nathan Marler for CRS EXAR968D

Doc. Ref : ENR0419 ind : A



## AIRCRAFT RECORD

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