



AIRCRAFT LOG BOOK

DAHER

Aircraft Log Book

Aircraft Registration N°: N940TB
Type: TBM 700
S/N: 1389
Tech Log N°: 1
Log book established at TARBES the 16 SEP. 2021

Signature and stamp of issuing organization

DAHER
COMPAGNIE DAHER
Agrément de Production
FR - 21G - 0018



DAHER

PREVIOUS HISTORY

Date of the last inspection / overhaul, brought forward from preceding Log Book N° 1
(details to be given concerning the state of airworthiness of the aircraft)

Record to date of flying times : 09 / 09 / 2021

Since manufacture : 5 hours

Since last major inspection : / hours

Date and particulars of Certificates of Airworthiness renewals and of last major overhaul (1)

Essais en vol : 09/09/2021

U.S Standard Airworthiness Certificate,
issued **16 SEP 2021**
has been placed in the aircraft on behalf of
FAA AIR-8A5 on **16 SEP 2021**

Frédéric OSTRÉ
French Civil Aviation
Representative Inspector



(1) These entries must be reproduced in their entirety in each and every subsequent Logbook.

ENGINES

[illegible]

PROPELLERS

[illegible]

1

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

Stamp and signature or approval
of the maintenance operator

The logo for DAHER, featuring a stylized 'D' composed of four red squares followed by the word 'AHER' in blue capital letters.

I certify that the altimeters and static system tests required by 14CFR § 91.411 and transponders tests, including data correspondence, required by § 91.413, have been performed and found to comply with 14 CFR part 43, appendix E and F.

Air data computer N°1 - GDC 72B / 011-03734-40 S/N : 4E5000956

Air data computer N°2 - GDC 72B / 011-03734-40 S/N : 4E5000967

Transponder N°1 - GTX 345R / 011-03303-01 S/N : 3EH041344

Transponder N°2 - GTX 335R / 011-03301-00 S/N : 3EF023995

Electronic standby system MD302 / 6420302-1 S/N : D21-10591

The altimeters were tested to 35000 feet on : 22-Jul-2021

The transponders were tested on : 12-Aug-2021

Static system leak test on : 22-Jul-2021

S/N 1389

VISA :

A circular logo with the letters 'HG' inside, representing the maintenance operator's approval.

Doc. Ref

DAHER

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AIRCRAFT RECORD

DAHER

Date : 09/21/2021

Meter Time: 24.2 Hobbs

FAA CRS # URZR891L / EASA.145.5152

Serial Number : 1389

Time Since New : 24.2

Registration : N970TB

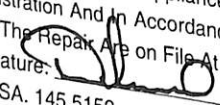
Cycle Since New : 10

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

Aircraft type : TBM 700N

Work Order : 7425

- Replaced both main tires, Removed left tire, P/n: 185F03-5, S/n: 93382249, Removed right tire, P/n: 185F03-5, S/n: 933722304. Installed new left tire, P/n: 033-631-0, S/n: 1022T00280 and new right tire, P/n: 033-631-0, S/n: 1022T00315. Installed new O-rings P/n: 101-62700 and 101-61200. Reassembled wheels/ tires and serviced as required. All work performed IAW TBM AMM, Chapter 32-40-01 with no defects being noted at this time.
- Removed nose tire, P/n: 505T08-1, S/n: 02120022 and installed a new tire, P/n: 071-311-0, S/n: 8166S00095 with new oring, P/n: 101-50242 and serviced as required. All work performed IAW TBM AMM, Chapter 32-40-02 and 12-14-03.
- Removed faulty GTA 82 trim adapter, P/n: 010-00334-20, S/n: 1A2001789 and installed a new GTA trim adapter, P/n: 010-00334-20, S/n: 1A2002049 as to allow for proper operation of the yaw dampener system. All work performed IAW TBM AMM, Chapter 34-28-00 with no further defects being noted.

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. # 7425, Date : 09/21/2021 Signature:  Darren SEAGO CRS # URZR891L / EASA. 145.5152

AIRCRAFT RECORD

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

Stamp and signature or approval
of the maintenance operator

DAHER

FAA CRS # URZR891L / EASA.145.5152

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

Date : 09/29/2021

Serial Number : 1389

Registration : N970TB

Aircraft type : TBM 700N

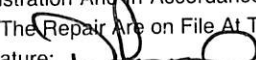
Meter Time: 28.1 Hobbs

Time Since New : 28.1

Cycle Since New : 12

Work Order : 7428

- Removed and replaced A200 fuel amplifier, P/n: 738574-1-0 , S/n: 738574IN00792 and installed a repaired amplifier, S/n: 728574IN00262 IAW TBM AMM, Chapter 28-40-05. Performed repair of shield termination at A200 fuel amplifier, A200P2 connector as to allow for proper fuel quantity indication IAW TBM AMM, Chapter 20-30-30.
- Performed adjustment to the fuel empty and full at the A200 box after the performance of the fuel calibration procedure. All work performed IAW TBM AMM, Chapter 28-00-00.
- Removed and replaced erosion tape on left and right winglet assembly leading edges as required. All work performed IAW TBM AMM, Chapter 27-50-00. No further defects were noted at this time.
- Installed left mounted cabinet behind cabin seat as per customer request. All work performed IAW TBM AMM, Chapter 25-21-05.
- Repositioned carpet as to allow for proper coverage at cabin step upper mount at leading edge. All work performed IAW TBM AMM, Chapter 25-00-00.
- Repaired paint at lower forward engine cowling as required. Touch up paint work performed by outside service IAW TBM AMM, Chapter 51-25-02.

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. # 7428, Date : 09/29/2021 Signature:  Darren SEAGO CRS # URZR891L / EASA. 145.5152

DAHER

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wo: WO21-821

Airframe - page 1 of 1



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

N970TB

Cycles: 80

COMPAGNIE DAHER, TBM 700, S/N: 1389

Landings: 84

Meter: 101.3

December 02, 2021

1. CW Daher Standard Inspection Program First 100Hr Inspection IAW 05-20-01.
2. 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: WO21-821.

Nathan Marler Inspection Authorization 3466392

AIRCRAFT RECORD

wo: WO22-104

Airframe - page 1 of 1



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

N970TB

Cycles: 99

COMPAGNIE DAHER, TBM 700, S/N: 1389

Landings: 100

Meter: 205.2

February 25, 2022

1. C/W Daher Standard Inspection Program A Inspection IAW 05-20-02.
2. AD compliance research completed.
3. C/W 2021-25-10 (Oil cooler induction duct), Dated 01/24/2022. N/A by affected parts not installed. No further action required.
4. C/W AD 2021-25-10 (Oil cooler inlet ducting), Dated 01/24/2022, N/A by affected parts not installed. No further action required.
5. C/W SB 70-118-27 AM01 Para C (Cleaning "SAGEM/AVIAC flap actuator and lubrication of actuator rod).
6. C/W 12Mo/200Hr Lead acid battery capacity check IAW 24-30-04. Battery capacity test:102.2%.
7. C/W 12Mo/200Hr Inspect engine control linkages IAW 76-10-CA.
8. Replaced L/H tire IAW 32-40-01. Installed P/N 033-631-0 - TIRE: NEW: 18X5.5 10 PLY: MICHELIN S/N: 1173T00228 Rev/Lot: 11112108/9313147690, Installed P/N M83461/1-145 - O-Ring Rev/Lot: 07162101/9312695263, Installed P/N M83461/1-261 - Oring Rev/Lot: 03052101/IJ12668319, Installed P/N M83461/1-145 - O-Ring Rev/Lot: 07162101/9312695263.
9. Replaced R/H tire IAW 32-40-01. Installed P/N 033-631-0 - TIRE: NEW: 18X5.5 10 PLY: MICHELIN S/N: 1176T00241 Rev/Lot: 11112108/9313147690, Installed P/N M83461/1-145 - O-Ring Rev/Lot: 04162104/IJ12799345, Installed P/N M83461/1-261 - Oring Rev/Lot: 03052101/IJ12668319, Installed P/N M83461/1-145 - O-Ring Rev/Lot: 07162101/9312695263.
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: WO22-104.

John Polulech Inspection Authorization 3464528

DAHER

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wo: WO22-181		Airframe - page 1 of 1	
Exec Aero LLC - 83 Nilson Way - Orlando, FL 32803 - 4074207934			
N970TB Cycles: 99	COMPAGNIE DAHER, TBM 700, S/N: 1389 Landings: 98	Meter: 242.4	March 23, 2022
Removed and applied new anti chafe material to the underside of fairing #511 IAW 20-10-11.			
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: WO22-181.			
Nathan Marler Inspection Authorization 3466392			

DAHER

Date : 05/11/2022

Meter Time: 292.8 Hobbs

Serial Number : 1389

Time Since New : 292.8

FAA CRS # URZR891L / EASA.145.5152

Registration : N970TB

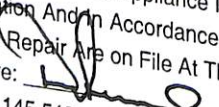
Cycle Since New : Ukn

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

Aircraft type : TBM 700N

Work Order : 7624

- Removed left wing fuel impregnated inbd leading edge, P/n: T700A301000101200 and verified location of leak, Drained fuel and accessed left inbd wing filler tank. Removed old sealant from upper leading edge structure and cleaned. Applied new sealant to structure as required. Refueled and performed leak checks as required with no further leakage being noted. Installed a new Left wing inbd leading edge assembly, P/n: T700A301000101200 IAW TBM AMM, Chapter 30-10-01. Performed operational test of the de-ice system IAW TBM AMM, Chapter 37-10-01.

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. # 7624,
Date : 05/11/2022 Signature:  Darren SEAGO
CRS # URZR891L / EASA. 145.5152

wo: RS22-001

Airframe - page 1 of 1



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

N970TB
Cycles: 270

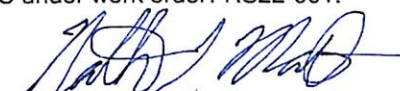
COMPAGNIE DAHER, TBM 700, S/N: 1389
Meter: 349.3

June 30, 2022

1. Replaced S35 low fuel pressure switch per 28-40-04. Installed P/N 7126201004 - Pressure Switch HNWL 76578-00000100-01.
2. Operation and leak check 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: RS22-001.

Nathan Marler for CRS EXAR968D



or approval
operator

wo: RS22-009

Airframe - page 1 of 1



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

N970TB
Cycles: 303

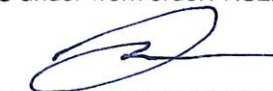
COMPAGNIE DAHER, TBM 700, S/N: 1389
Meter: 387.3

August 12, 2022

1. Serviced air conditioning system with R-134A Freon IAW 12-15-01. Installed (2.5 lb) P/N R-134A - Refrigerant.
2. Operation check 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: RS22-009.

John Polulech For CRS EXAR968D



Doc. Ref: ENR0419 ind:

AIRCRAFT RECORD

wo: RS22-011

Airframe - page 1 of 3



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

N970TB
Cycles: 324

COMPAGNIE DAHER, TBM 700, S/N: 1389
Landings: 324

Meter: 417.2

September 13, 2022
SINCE NEW (Meter):
417.2

1. C/W 14 CFR 91.409(a)(1) by performing an Annual Inspection IAW 14 CFR 43.15(c)(1)(3).
2. C/W 14 CFR 91.409(a)(1) by performing an Annual Inspection IAW 14 CFR 43.15(c)(1)(3). Hydraulic Screen O-Ring (MS28778-6) Rev/Lot: 67540.
3. AD compliance research completed.
4. C/W SB 70-118-27 AM01 Para C (Cleaning SAGEM/AVIAC flap actuator and lubrication of actuator rod).
5. C/W 12Mo/200Hr Daher SB 78-118 Amend. 1, "SAGEM/AVIAC" Flap Actuator IAW paragraph C.
6. C/W 12Mo/200Hr Inspect engine control linkages IAW 76-10-CA.
7. 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. No defects noted.
8. 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. No defects noted.
9. 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 Nov 2027.
10. 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.
11. 12-Month Special Check - Rudder Cables - Checked tension of rudder cables and safetying of turnbuckles IAW Daher AMM 27-20-00-A1-501.
12. C/W 12Mo Checked tension of elevator trim tab cables and safetying of turnbuckles IAW Daher AMM 27-30-00-A1-501.
13. 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.
14. 12-Month Special Check - 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.

wo: RS22-011

Airframe - page 2 of 3



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

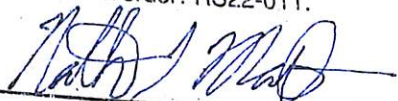
15. 12-Month Special Check - Battery Capacity Test - Removed main battery to perform battery capacity check IAW Daher TBM AMM 24-30-04. The battery passed the capacity test at 97.1%.
16. Installed main battery in aircraft IAW Daher AMM 24-30-04-A1-04 Page 401, Paragraph 2, Figure 401, Paragraph 4, and Figure 402.
17. C/W 12Mo - Autothrottle - Performed a functional test of the autothrottle system IAW Daher AMM 22-30-A1-501.
18. 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.
19. 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.
20. 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).
21. 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.
22. C/W 12Mo Fire Extinguisher Weighing - Complied with fire extinguisher weighing check. weight 1908.1g, the pressure within green arc.
23. 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.
24. 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 7423360015 - O-Ring Rev/Lot: 003209277, Installed P/N 7423360010 - O RING Rev/Lot: 4501020226, Installed P/N 7423360051 - Water Separator Filter O-Ring (645001RR151) Rev/Lot: 0000263742.
25. C/W 12Mo - Flap Rollers - Left and right flap rollers lubricated the flap rollers IAW Daher AMM 12-21-04-A1-301 Paragraph 1, Sub-paragraph C.
26. 12-Month Special Check - Gaseous Oxygen Cylinder - Checked for tightness, corrosion, distortion, bulges, dents, and attachment.
27. 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

approval
operator

DAHER

AIRCRAFT RECORD

6

Dates	wo: RS22-011	Airframe - page 3 of 3
	 Exec Aero, LLC · 83 Nilson Way · Orlando, FL 32803 · 407-420-7934 · CRS#: EXAR968D	
	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.	
	28. Evacuated, vacuumed and serviced vapor cycle air conditioning system IAW 12-15-01 & 12-15-02.	
	29. Serviced oxygen bottle per chapter 12-16-00.	
	30. Installed R/H fuel and grounding placards using standard practices. Installed P/N T700A112001310300 - Ground Label, black Rev/Lot: 80292900/460, Installed P/N T700A112001011400 - Placard : Fuel Cap label, black Rev/Lot: 80229455/20.	
	31. Replaced L/H and R/H brake linings IAW Parker Hannifin CMM 30-311. Brake component NDI inspection completed by Power/Aviation WO#9221358 Installed (32) P/N 7687730500 - Wear Pad, Brake Rev/Lot: 8418595, Installed (32) P/N 7687730500 - Wear Pad, Brake Rev/Lot: 8418595, Installed (64) P/N 105-00900 - Rivet Rev/Lot: 7365253599.	
	32. Replaced L/H and R/H tires IAW 32-40-01 & 12-14-03. Installed P/N 033-631-0 - 18x5.5, 10 ply tubeless tire S/N: 2042T00243, Installed P/N 033-631-0 - 18x5.5, 10 ply tubeless tire S/N: 2041T00263, Installed (2) P/N 7423692060 - O-Ring (M83461/1-145) Rev/Lot: 70564. Installed (2) P/N 7423692060 - O-Ring (M83461/1-145) Rev/Lot: 70564.	
	33. Replaced pilots door step grip tape using standard practices.	
	34. Operational and leak checks completed.	
	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: RS22-011.	
	Nathan Marler for CRS EXAR968D 	

ORLANDO AIRCRAFT SERVICES 601 HUMPHRIES AVE. ORLANDO EXECUTIVE AIRPORT ORLANDO, FL
LOG ID# 12199 12-September-2022 WO# 121493-1 HOBBS 417.1
N970TB S/N 1389 DAHER TBM-700(940) Pg 1 / 1

**** ITEM # 121493-1 LEAK CHECKS ****

DISCREPANCY: LEAK CHECKS

ACTION: PERFORMED LEAK CHECKS ON #1 & #2 STATIC AND DYNAMIC AIR SYSTEMS IAW ITEM 34-11-00 (A1) OF THE TBM-940 MM PARA. 1.

#1 DYNAMIC SYSTEM - 2 KTS/5 MIN.

#2 DYNAMIC SYSTEM - 1 KT/5 MIN.

#1 STATIC SYSTEM - 20 FT/MIN

#2 STATIC SYSTEM - 25 FT/MIN

**** ITEM # 121493-2 VMO OVERSPEED WARNING CHECK ****

DISCREPANCY: VMO OVERSPEED WARNING CHECK

ACTION: PERFORMED VMO OVERSPEED WARNING CHECK IAW ITEM 34-11-00 (A1) OF THE TBM-940 MM PARA. 2.

ADC #1 - 269 KTS

ADC #2 - 269 KTS

 9/12/22
TP4R55ZM ALLEN OVERLANDER Date

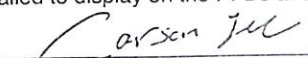


09/15/2022

N970TB

S/N: 1389

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 with the exception of the following discrepancies: The right passenger masks failed to deploy, and the stall warning indications failed to display on the PFDs and standby instrument.


Carson W. Lee, ATP, 3011419

DAHER

AIRCRAFT RECORD

DAHER

FAA CRS # URZR891L / EASA.145.5152

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

Date : 09/21/2022

Serial Number : 1389

Registration : N970TB

Aircraft type : TBM 700N

Meter Time: 418.4 Hobbs

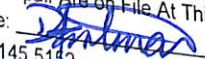
Time Since New : 418.4

Cycle Since New : 318

Work Order : 7739

- Removed cockpit evaporator core from aircraft p/n 1714A010001 s/n 916R and installed new upgraded cockpit evaporator core p/n 1801128 s/n NA reference Liebherr Component Maintenance Manual Chapter 21-50-29 and reinstalled in aircraft reference TBM AMM Chapter 21-55-16. Removed cabin evaporator core from aircraft p/n 3733A010000 s/n 3044R and installed upgraded cabin evaporator core p/n 1801127 s/n NA and reinstalled in aircraft reference TBM AMM Chapter 21-55-16. Removed condenser core p/n 2971A010001 s/n 2971-00827 and installed new upgraded condenser core p/n 1701212 s/n n/a and reinstalled in aircraft reference TBM AMM Chapter 21-50-26. Removed air conditioning compressor p/n 1377A010001 s/n 1377-00871 and installed new upgraded compressor p/n 1101317 s/n NA, reference TBM AMM Chapter 21-55-01. Removed forward and aft service port valve stems and replaced with new valve stems reference TBM AMM Chapter 21-55-20. Removed receiver drier p/n 8988A010001 s/n 8988-01603 and installed new upgraded receiver drier p/n 1901351 s/n NA reference TBM AMM Chapter 21-55-07. Serviced air conditioning system with correct amount of freon and oil reference TBM AMM Chapter 12-15-01. Also removed broken temp bulb heating elements in cockpit and cabin evaporator assemblies and installed new cockpit and cabin heating elements p/n 1479-060 reference Liebherr CMM Chapter 21-50-29. Performed operational check of air conditioning system using Liebherr Trouble Shooting Software and no abnormalities or faults were detected. Operational test of air conditioning system satisfactory reference TBM AMM Chapter 21-50-00.

- Inspected all air conditioning wemac vents in aircraft and found good air flow in cabin. Removed upper interior and found all hoses in serviceable condition with the normal flow thru pilots and copilots upper wemac vents and lower wemac vents and reinstalled upper interior reference TBM AMM Chapter 21-20-00. Operational test during engine runs also found to be normal reference TBM AMM Chapter 21-50-00.

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. # 7739,
Date : 09/21/2022 Signature:  Dino Fantinato
CRS # URZR891L / EASA. 145.5152

wo: RS23-006

Airframe - page 1 of 1



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

N970TB
Cycles: 405

COMPAGNIE DAHER, TBM 700, S/N: 1389
Landings: 405 Meter: 515.2

January 12, 2023
SINCE NEW (Meter):
515.2

1. Replaced R/H inner fuel drain IAW 28-10-01. Installed P/N TB1052050001 - Drain assy., Installed P/N 7423550073 - O-Ring (R7-21A7).
2. 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: RS23-006.

Nathan Marler for CRS EXAR968D



wo: RS23-010

Airframe - page 1 of 1



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

N970TB
Cycles: 424

COMPAGNIE DAHER, TBM 700, S/N: 1389
Meter: 539.4 SINCE NEW (Meter):
539.4

February 20, 2023

1. Replaced MT21 L/H inboard fuel gauge. Replaced MT23 L/H intermediate fuel gauge. Replaced MT25 L/H outboard fuel gauge IAW 28-40-01. Removed P/N 6039257262 (Manuf PN 762438-1-0) - Inner Probe TBM700 S/N: 01067, Removed P/N 6039257264 (Manuf PN 762440-1-0) - Intermediate Probe TBM700 S/N: 01819, Removed P/N 6039257265 (Manuf. PN 762441-1-0) - Outer Probe TBM700 S/N: 01758, Installed (2) P/N 7423210089 - Gasket Rev/Lot: V180704095, Installed P/N 6039257262 (Manuf PN 762438-1-0) - Inner Probe TBM700 S/N: 0686, Installed P/N 6039257264 (Manuf PN 762440-1-0) - Intermediate Probe TBM700 S/N: 2021, Installed P/N 6039257265 (Manuf. PN 762441-1-0) - Outer Probe TBM700 S/N: 1043, Installed (2) P/N 7423210090 - Seal, fuel Rev/Lot: 0000315238, Installed P/N 7423550073 - O-Ring (R7-21A7) Rev/Lot: 51004246.
2. Performed calibration of the fuel amplifier IAW 28-20-00.
3. 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: RS23-010.

Nathan Marler for CRS EXAR968D



DAHER

AIRCRAFT RECORD

Dates	Duration of flight since last record	Total Hours since manufacture	Hours since major maintenance	Number of landings	Maintenance motive
wo: RS23-021  Exec Aero, LLC · 83 Nilson Way · Orlando, FL 32803 · 407-420-7934 · CRS#: EXAR968D N970TB Cycles: 491 COMPAGNIE DAHER, TBM 700, S/N: 1389 Meter: 596.2 SINCE NEW (Meter): 596.2 April 29, 2023					
- Removed wing service doors 534 and 551 to gain access to L/H fuel tank. Resealed foreword, area of the fuel tank outboard of the wing splice in area 540 IAW 20-30-01. Reinstalled wing service doors 534 and 551 IAW 52-40-01. Installed P/N 7423210089 - Gasket Rev/Lot: 02/07/2022, Installed P/N 7423210090 - Seal, fuel. - Replaced L/H wing inboard de-ice airfoil IAW 30-10-01. Removed P/N T700A301000101200 - L.H. Inboard leading edge assy. S/N: SC1483, Installed P/N T700A301000101200 - L.H. Inboard leading edge assy. S/N: SC1519. - Replaced L/H wing middle de-ice airfoil IAW 30-10-01. Removed P/N T700A301000101400 - L.H. center leading edge assy. S/N: SC1445, Installed P/N T700A301000101400 - L.H. center leading edge assy. S/N: SC1554. 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: RS23-021. Nathan Marler for CRS EXAR968D					

wo: RS23-030

Airframe · page 1 of 1



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

N970TB
Cycles: 506

COMPAGNIE DAHER, TBM 700, S/N: 1389
Landings: 506
Meter: 632.1

June 16, 2023
SINCE NEW (Meter): 632.1

- Replaced L/H tire IAW 32-40-01. Installed P/N 7423692059 (alt M83461/1-261) - O-Ring (101-61200) Rev/Lot: 68499, Installed (2) P/N 7423692060 - O-Ring (M83461/1-145) Rev/Lot: 71739, Installed P/N 033-631-0 - 18x5.5, 10 ply Michelin S/N: 2359T00335.
- Replaced R/H tire IAW 32-40-01. Installed P/N 7423692059 (alt M83461/1-261) - O-Ring (101-61200) Rev/Lot: 68499, Installed (2) P/N 7423692060 - O-Ring (M83461/1-145) Rev/Lot: 71739, Installed P/N 033-631-0 - 18x5.5, 10 ply Michelin S/N: 2362T00319.
- 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: RS23-030.

Nathan Marler for CRS EXAR968D

proval
ator

wo: RS23-046

Airframe · page 1 of 3



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

N970TB
Cycles: 544

COMPAGNIE DAHER, TBM 700, S/N: 1389
Landings: 544
Meter: 693.0

September 07, 2023
SINCE NEW (Meter):
693.0

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 A+ Inspection IAW 05-20-02 and 05-20-05.
3. Completed AD compliance research.
4. C/W SB 70-118-27 AM01 Para C (Cleaning SAGEM/AVIAC flap actuator and lubrication of actuator rod).
5. C/W SB 70-256-71 R01 (Inertial Separator door seal) Installed (9) P/N 5531541241 - Rivet, reduced flat Rev/Lot: 213279P001F001, Installed (6) P/N 5734041120 - Washer Rev/Lot: 2019B23302.
6. C/W SB 70-304-25 (Emergency exit door opening) Installed P/N T700G252006500100 - Velcro Strap Assy.
7. C/W SB 70-326-71 (Inertial separator (IPS) aft lever replacement). Installed P/N T700H716018200000 - Lever, Installed (2) P/N 5106585306 - Screw NAS6603D6 Rev/Lot: 339B55, Installed (3) P/N 5783009087 - Cotter Pin Rev/Lot: 2022F14161, Installed P/N ISO1234-1,6X16-A2 (Alt 5796480440DHR).
8. C/W 1Yr Spoiler and aileron cable tension and safetying of turnbuckles check IAW 27-10-00.
9. C/W 1Yr Gaseous oxygen system for leaks, condition and attachment IAW 35-00-00.
10. C/W 1Yr Placards and markings inspection in areas 10, 200, 210, 300, 500, 600 and 700 IAW 11-21-00.
11. C/W 1Yr Lead-acid check capacity IAW 24-30-04. Battery capacity check failed. Replaced ship's battery IAW 24-30-04. Removed P/N RG-380E/44 - Battery S/N: 70014189, Installed P/N RG-380E/44 - Battery: Lead Acid, Sealed 24V S/N: 41313114.
12. C/W 1Yr Passenger masks inspection and disinfect IAW 35-21-01.
13. C/W 1Yr B35, B36 and B37 servo -actuators check cable condition and tension IAW 22-11-00.
14. C/W 1Yr B35,B36, and B37 servo actuators slip clutch manual override IAW 22-11-00.
15. C/W 1Yr Fire extinguisher weight and pressure check IAW 26-20-01. Weight 1887grams at this time.
16. C/W 1Yr Under floor drain inspection IAW 53-20-00.
17. 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) Rev/Lot: Batch 80025403, Installed P/N 7423360010 - O-Ring (645001RR010) Rev/Lot: Batch 0080460415, Installed P/N 7423360015 - O-Ring (645001RR215).

wo: RS23-046

Airframe · page 2 of 3



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

18. C/W 1Yr ELT operational test and record operating time IAW 25-61-00. Battery due replacement November 2027.
19. C/W 1Yr Rudder cable check tension and safetying of cables IAW 27-20-00.
20. C/W 1Yr Elevator trim tab control cables check tension and safetying of cables IAW 27-30-00.
21. C/W 1Yr Flap roller lubrication IAW 57-50-00.
22. C/W 1Yr Gaseous Oxygen Cylinder check for tightness, corrosion, distortion, attachment and hydrostatic test date IAW 35-00-01. Hydrostatic test due May 2026.
23. C/W 1Yr L/H, R/H and Nose landing gear check for condition and leaks (Long Life) IAW 32-00-00.
24. C/W 1Yr L/H, R/H and Nose landing gear lubrication of landing gear axles IAW 32-00-00.
25. C/W 1Yr L/H and R/H check shock-absorber inflation pressure IAW 32-10-01.
26. C/W 1Yr Nose landing gear check shock absorber inflation pressure IAW 32-20-01.
27. C/W 1Yr Chip detectors do an operational test IAW 79-20-02. Installed (2) P/N 7423510012 - Pratt & Whitney Seal (AS3209-115) Rev/Lot: Batch 0080455091/ICN 772289.
28. C/W 1Yr/200Hr RVSM Static pressure ports check for condition and cleanliness IAW 31-11-00.
29. C/W 1Yr/200Hr RVSM External surfaces check IAW 53-00-00.
30. C/W 1yr autothrottle functional check IAW 22-30-00.
31. C/W 2Yr Outflow valve clean valve seat IAW 21-30-02.
32. C/W 2Yr Safety valve clean valve seat IAW 21-30-03.
33. C/W 2Yr Lightweight data recorded check operation IAW 31-31-00.
34. C/W 2Yr Stand-by indicator calibration check IAW 34-11-00. Work completed by Orlando Aircraft Services (CRS TP4R552M) WO#122125.
35. C/W 2Yr Altimetry check calibration IAW 34-11-00. Work completed by Orlando Aircraft Services (CRS TP4R552M) WO#122125.
36. C/W 600Hr Compressor belt replacement IAW 12-55-01. Installed P/N 6046297261 (Alt 20286-30) - BELT: COMPRESSOR.
37. C/W 600Hr Stand -by generator belt replacement IAW 24-30-05. Installed P/N 7133280007 - Hutchinson Belt (6PJ584).
38. C/W 600Hr Stand-by generator check brushes for wear IAW 24-30-05. Replaced brushes. Installed P/N ALU-3045BS - Brush Holder Assy Rev/Lot: Rcd in PO 041323A.
39. Replaced Pratt & Whitney Engine Services, Inc. FASTBOX IAW 77-41-06. Removed P/N FAST-A-010-3 - P&WC FAST box S/N: 403327, Installed P/N FAST-A-010-3 - P&WC FAST box (REPAIRED) S/N: 401344.

wo: RS23-046



Airframe · page 3 of 3

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

40. Evacuated vapor cooling system IAW 12-15-02. Retorqued service valves. Vacuumed system and serviced system IAW 12-15-01. Installed (1 lb) P/N R-134A - Refrigerant.
41. Operational and leak checks required.
42. Post inspection flight performed by Michael Sarsfield IAW 05-12-02.
- I certify that this Aircraft has been inspected and found to be in accordance with the applicable FAA regulations.

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 inspection was performed in accordance with the applicable inspection requirements.

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: RS23-046.

Nathan Marler for CRS EXAR968D

AIRCRAFT RECORD

ORLANDO AIRCRAFT SERVICES 601 HUMPHRIES AVE. ORLANDO EXECUTIVE AIRPORT ORLANDO, FL 32803 TP4R552M
LOG ID# 12578 01-September-2023 WO# 122125-1 HOBBS 692.0 Pg 1 /
N970TB S/N 1389 DAHER TBM-700(940)

CONDUCTED 24 MONTH INSPECTION OF #1 & #2 AIR DATA SYSTEMS FOR RVSM COMPLIANCE IAW SECTION 34-11-00(A1) OF THE TBM-940 MAINTENANCE MAUNUAL P/N DMJMMPXEE0R7 REV 7 CONDUCTED AIR DATA SYSTEM ACCURACY TESTS AS SPECIFIED IN SECTION 34-11-00(A1) UTILIZING BARFIELD DPS-1000 S/N 00867 CAL DATE FEB 27, 2023 AND FOUND SYSTEM ERRORS WITHIN SPECIFIED RVSM TOLERANCES AS WELL AS FAR 43 APPENDIX E.

CERTIFIED AIR DATA COMPUTER #1 GARMIN GDC-72B P/N: 011-03734-40 S/N: 4E5000956 TO 35,000 FT IAW FAR 43. APP. E.

43. APP. E.
CERTIFIED AIR DATA COMPUTER #2 GARMIN GDC-72B P/N: 011-03734-40 S/N: 4E5000967 TO 35,000 FT IAW FAR 43. APP. E.
43. APP. E.

43, APP. E.
CERTIFIED ELECTRONIC STANDBY INSTRUMENT MCI MD-302 P/N 6420302-1 S/N: TO 35,000 FT IAW FAR 43, APP. E.

E. INSPECTED PILOT STATIC AIR SYSTEM IAW FAR 43, APP E.
INSPECTED COPILOT 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

BY FAR 91.413 WERE PERFORMED THIS DATE AND
FOUND TO COMPLY WITH FAR 43, APPENDIX F.

MAKE: GARMIN MODEL: GTX-345R S/N: 3EH041344
MAKE: GARMIN MODEL: GTX-335R S/N: 3EF023995

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

TP4R552M ALLEN OVERLANDER Date 9/1/23

DAHER

11

WO: RS23-054



Airframe - page 1 of 1

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

N970TB
Cycles: 567

COMPAGNIE DAHER, TBM 700, S/N: 1389
Meter: 728.9

October 19, 2023

1. Replaced L/H brake linings IAW CM30-311. Brake component NDI completed by Power/Aviation Inc (CRS ZLZR567L) WO#10231419. Installed (22) P/N 105-00900 - Rivet, Installed (8) P/N 105-00900 - Rivet, Installed (17) P/N 105-00900 - Rivet Rev/Lot: 8309261, Installed (26) P/N 109-01500 - Wear Pad, Brake, Installed (6) P/N 109-01500 - Wear Pad, Brake.
2. Replaced R/H brake linings IAW CM30-311. Brake component NDI completed by Power/Aviation Inc (CRS ZLZR567L) WO#10231419. Installed (64) P/N 105-00900 - Rivet, Installed (32) P/N 109-01500 - Wear Pad, Brake.
3. Replaced brake reservoir o rings IAW 32-40-07. Installed (2) P/N 7061551012 - Gasket Rev/Lot: 0000358017.
4. Replaced lower heat exchanger to bleed air duct gasket IAW 21-50-03. Installed P/N 6046297225 - Flat Seal (20286-110) Rev/Lot: 95242/ Daher PO 081122A.
5. Removed and reinstalled front lower cowling to facilitate other maintenance 71-10-00.
6. Complied with Daher Engineering Note ASE_163_2023_MK (TBM9X0 air intake anti-ice inlet/outlet metal hose sealing.), Dated 9/8/2023. Installed P/N PR1782B1-2 - Packaging Systems Desothane Low Density Sealant 6 Oz Petroleum Base Liquid Black Rev/Lot: 7366024771.
7. Replaced L/H heated intake lip ductwork insulation IAW 71-10-00. Installed P/N T700H302001900000 - Insulator Piping.
8. Operational and leak check 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: RS23-054.

Nathan Marler for CRS EXAR968D

Nathan Marler

AIRCRAFT RECORD

DAHER

FAA CRS # URZR891L / EASA.145.5152

Daher Aircraft, Inc.
601 NE 10th Street
Pompano Beach, FL 33060
Aircraft type : TBM 700N
Work Order : 8031

Date : 11/10/2023

Serial Number : 1389

Registration : N970TB

Meter Time: 751.8 Hobbs

Time Since New : 751.8

Cycle Since New : 569

- GMA service message being reported by G3000. Removed GMA36B Audio Panel P/N 011-04093-00 S/N 4RK112287 and replaced with overhauled P/N 011-04093-00 S/N 4RK113519. Performed LRU replacement procedure and verified proper operation. Reference TBM940 LMM P/N 190-02606-00 rev 5.
- XPDR1 failure message being reported by G3000. Removed GTX345R Transponder #1 P/N 011-03303-01 S/N 3EH0413447 and replaced with overhauled P/N 011-03303-01 S/N 3EH040366. Performed LRU replacement procedure and verified proper operation. Reference TBM940 LMM P/N 190-02606-00 rev 5.

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. # 8031.
Date : 11/10/2023 Signature: *Dino Fantinato* Dino Fantinato
CRS # URZR891L / EASA. 145.5152



Muncie Aviation Company
An Employee Owned Company



Reg. Mark	Hobbs	Make	Model	S/N
N970TB	900.8	Daher	TBM 700/940	1389

1. Adjusted left main gear actuator down lock switch. Safetied switch Performed normal and emergency gear extensions. No defects noted. Ref MM CH 32-30-06.
2. Cleaned and lubed pilot and cabin door switches. Ops check good. Ref MM CH 52-71-00.

The article has been repaired and inspected in accordance with the current FAA Regulations and was determined to be airworthy with respect to the maintenance, preventative maintenance or alterations performed.

Details are on file at this C.R.S. under Work Order No. **S-24-3171**
Date **2/14/2024** Signed: *Inspector* Inspector for Muncie Aviation Company.
CRS# AJVR135C, Muncie, Indiana 47303 765-289-7141.

DAHER

AIRCRAFT RECORD



Muncie Aviation Company
An Employee Owned Company



Reg. Mark	Hobbs	Make	Model	S/N
N970TB	822.7	Daher	TBM 700/940	1389

1. Performed function test of Light Weight Data Recorder. No defects noted. Ref MM CH 31-31-00.
2. Performed engine compressor wash. Ref PWC MM CH. 71-00-00.
3. Replaced left upper engine cowling prop rod retention clip and cable assembly.
4. Serviced hydraulic reservoir with MIL 5606 hydraulic fluid.
5. Troubleshoot boost pump CAS message. Removed, tested, and reinstalled fuel pressure switch. No defects noted. Ref MM CH 28-40-00. Ground run and leak check good.

The article has been repaired and inspected in accordance with the current FAA Regulations and was determined to be airworthy with respect to the maintenance, preventative maintenance or alterations performed. Details are on file at this C.R.S. under Work Order No. S-24-3263 Date 3/8/2024 Signed [Signature] Inspector for Muncie Aviation Company. CRS# AJVR135C, Muncie, Indiana 47303 765-289-7141.



Muncie Aviation Company
An Employee Owned Company



Reg. Mark	Hobbs	Make	Model	S/N
N970TB	864.0	Daher	TBM 700/940	1389

1. Replaced Np tach generator Garlock seal with new, p/n 3022374 using new oring and gasket. Ref PW&C MM CH 77-13-00.
2. Replaced starter generator Garlock seal with new, p/n 305946-01 using new oring and gasket. Ref PW&C MM CH 72-60-00.
3. Replaced left aft seat back release cable with new, p/n 6039997234. Ref CMM CH 25-10-97.
4. Replaced brake reservoir banjo fitting seals with new, p/n 7061551012. Serviced with Mil 5606. Ref MM CH 32-40-07.
5. Replaced lightweight data recorder with repaired unit, p/n 1000-1210-11, s/n 001208224. Ref L3 wo 10047802. Operational check good. Ref MM CH 31-31-00.
6. Replaced Ng tach generator Garlock seal with new, p/n 3022374 using new oring and gasket. Ref PW&C MM CH 77-13-00.

The article has been repaired and inspected in accordance with the current FAA Regulations and was determined to be airworthy with respect to the maintenance, preventative maintenance or alterations performed. Details are on file at this C.R.S. under Work Order No. S-24-3268 Date 4/12/2024 Signed [Signature] Inspector for Muncie Aviation Company. CRS# AJVR135C, Muncie, Indiana 47303 765-289-7141.



11804 Corporate Way Broomfield, CO 80021 Phone: (720)399-8008 | Fax: (720) 541-9001

N970TB	Work Order No: MXCO3014	July 31, 2024
Airframe MFR: SOCATA-DAHER	Model: TBM 700	SN: 1389
HOBBS: 899.2	TSN: 899.2	CSN:

Pilot door interior handle cover plate screws found to be backed out preventing the door handle from opening, and door seal was found to be pinched on lower edge. Re-installed door handle and adjusted pilot door seal. All work performed I.A.W. Daher MM Chapter 52. Operational check good.

This aircraft, airframe, aircraft engine, propeller or appliance was repaired/inspected in accordance with the current Federal Aviation Regulations and has been found to be in an airworthy condition for scope of work performed. Pertinent details of the repair/inspection are on file at this Repair Station under Work Order No. MXCO3014.

Signature [Signature] Date 07/31/24
For: FAA Approved Repair Station # C.R.S. X11D595Y



Reg. Mark	Hobbs	Make	Model	S/N	A/C TT
N970TB	903.8	Socata	TBM700/940	1389	903.8

1. Replaced pilot door seal with new, p/n T700B521027910500. Pressurized aircraft to 6 psi. No defects noted. Ref MM CH 52-12-00.
2. Replaced unused accessory gearbox drive Garlock seal with new, p/n 3004085 using new carrier, oring and gasket. Ref MM CH 72-60-00.
3. Replaced left aft seat retaining strap with new kit, p/n T700C252001400000. Ref Daher wo 4501174775.
4. Replaced engine inlet deice lip assembly with new, p/n T700H302001700000. Ref Daher wo 4501185816.
5. Replaced engine inlet diffuser seal with new, p/n T700H711003100000. Ref Daher wo 4501148128. Work completed IAW Daher engineering order ASE_323_2023_MK.

The article has been repaired and inspected in accordance with the current FAA Regulations and was determined to be airworthy with respect to the maintenance, preventative maintenance or alterations performed. Details are on file at this C.R.S. under Work Order No. S-24-3501 & S-24-3323
Date: 8/15/2024 Signed: [Signature] Inspector for Muncie Aviation Company. CRS# AJVR135C. Muncie, Indiana 47303. 765-289-7141.



Reg. Mark	Hobbs	Make	Model	S/N
N970TB	910.2	Daher	TBM 940	1389

1. Complied with TBM Daher Service Bulletin SB70-322-22 / Garmin Service Bulletin 22117, revision B, replacement of the Autopilot Servo cable retention pins.
2. Complied with Federal Aviation Regulation 91.207d 1, 2, 3, and 4 ELT checks. ELT function checks good. Battery expiration date, November 2027.
3. Complied with 1 year autopilot inspection including cable condition and tension check IAW 22-11-03, -04, -05-501; and autopilot clutch manual override check IAW 22-11-00-601.
4. Complied with VMO warning check and Pitot-Static leak check IAW 34-11-00-501.
5. Complied with 1 year/200 hour RVSM inspection, Static Port and Dimension check IAW 53-00-00-601.
6. Complied with TBM Daher Service Bulletin SB70-327-27, Replacement of the Control Wheel Elevator Trim Switches.

The article has been repaired and inspected in accordance with current FAA regulations and was determined to be airworthy with respect to the maintenance, preventative maintenance or alterations performed.
Details are on file at this C.R.S under Work Order No. A-24-5464
Date 9/16/2024 Signed: [Signature] Inspector For Muncie Aviation Company
CRS# AJVR135C, Muncie, Indiana 47303 765-289-7141



Reg. Mark	Hobbs	Make	Model	SN	ACTT	ETT	Cycles	PTSN
N970TB	910.2	Socata	TBM 700/940	1389	910.2	910.2	713	910.2

1. Completed an Annual/C+ inspection IAW Daher MM CH 5-20-00.
2. Performed compressor wash and T-wheel rinse.
3. Complied with all applicable 1 year special inspection items
4. Complied with 1 year battery capacity check. Battery passed at 90.5%.
5. Complied with 1 year gaseous oxygen system inspection. No defects noted. Serviced oxygen system to 1850 psi.
6. Complied with 1 year Beta Ring and Carbon block inspection. Replaced carbon block with new, p/n CA3044 Ref. Hartzell Manual 147.
7. Complied with 1 year fire extinguisher inspection. No defects noted.
8. Complied with 1 year Auto-Throttle functional check. No defects noted.
9. Complied with 3 year replacement of hydraulic system fluid. Serviced with MIL 5606.
10. Complied with 3 year replacement of brake reservoir fluid. Serviced with MIL 5606.
11. Complied with 3 year replacement of shimmy damper fluid. Serviced with silicone fluid.
12. Complied with 400 hour fuel manifold adapters inspection. Removed and reinstalled nozzles after inspection by Standard Aero, Ref Standard Aero wo RPR64485, using new orings and gaskets, torqued and safetied. Ref. P&WC MM CH 73-10-03.
13. Complied with 400 hour borescope inspection. No defects noted.
14. Complied with 600 hour main fuel filter replacement. Replaced filter with new, p/n 6007707270 using new orings. No defects noted. Ref. MM CH 28-20-01.
15. Complied with 600 hour Propeller coin tap inspection. No defects noted.
16. Complied with 800 hour ice detection system inspection. No defects noted.
17. Complied with 1,000 hour P3 filter replacement. Replaced filter with new, p/n, 3059788-01. Ref P&WC MM CH 73-10-07.
18. Complied with 1,000 hour oil filter replacement. Replaced filter with new, p/n, 3059258-01. Ref P&WC MM CH 79-20-02.
19. AD2023-11-12 (SB70-304-25) Emergency exit door opening. Previously complied with IAW SB70-305-24. See logbook entry dated 9/7/2023.
20. Complied with SB70-118 R3 Paragraph C. SAGEM/AVIAC Flap actuator. Clean and lube only.
21. Complied with SB70-310-24 R1. Starter-Generator bearing replacement. Replaced starter generator with overhauled unit p/n MG94K-1, s/n 0143 Mod A. Ref Ametek wo V157991. Torqued and safetied mounting hardware. Ref MM CH 24-30-03.
22. SB70-321-21 Component replacements for the vapor cycle cooling system previously complied with by Daher through NTO. Ref Logbook dated 9/2022.
23. Painted engine lower cowling and resealed inlet duct.
24. Replaced main fuel filter drain placard with new, p/n T700A112001110400.
25. Repaired left forward facing seat lower inboard trim.
26. Replaced pilot doorstep anti slip material with new.
27. Secured cabin door middle step upholstery.
28. Adjusted right and left aileron and spoiler cable tensions and resafetied. Ref MM CH 27-10-00.
29. Replaced nose tire with new Michelin 10 ply tire, p/n 071-311-0 s/n 3059T00052 using new oring. Ref Michelin wo 3059T00052. Torqued wheel halves and serviced with nitrogen to 94 psi. Ref. CMM CH 32-40-00.

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30. Replaced nose wheel bearings and races with new. Bearing p/n LM67048. Race p/n LM29710. Ref CMM CM40-262A.
31. Operational and leak of above items check good.

14 See AD list dated 9/13/2024 for details.
I certify that this **Airframe** has been inspected in accordance with an Annual/C+ inspection and was determined to be in airworthy condition.
The aircraft/component identified above was repaired and inspected in accordance with current regulations of Federal Aviation Agency, approved for return to service. Details for the repair/inspection are on file at this C.R.S. under Shop Order No. S-24-3505 Date 9/17/2024
Signed [Signature] Inspector for Muncie Aviation Company CRS# AJVR135C, Muncie, Indiana 47303. 765-289-7141



Reg. Mark	Hobbs	Make	Model	S/N
N970TB	947.7	Socata	TBM700/940	1389

1. Removed left main gear lower door. Trimmed to fit, painted, and installed new lower door, p/n T700H528004400001. Ref Daher wo 4501214463. Performed normal and emergency gear extension. System operated normal. Ref MM CH 32-30-00.

The article has been repaired and inspected in accordance with the current FAA Regulations and was determined to be airworthy with respect to the maintenance, preventative maintenance or alterations performed. Details are on file at this C.R.S. under Work Order No. S-24-3612
Date: 11/5/2024 Signed: [Signature] Inspector for Muncie Aviation Company. CRS# AJVR135C. Muncie, Indiana 47303. 765-289-7141.



Reg. Mark	Hobbs	Make	Model	SN	ACTT	ETT	Cycles	PTT
N970TB	1097.1	Socata	TBM 700/940	1389	1097.1	1097.1	797	1097.1

1. Completed an Annual/A+ inspection IAW Daher MM CH 5-20-00.
2. Complied with all applicable 1 year special inspection items
3. Complied with 1 year Auto-Throttle functional check. No defects noted.
4. Complied with 1 year gaseous oxygen system inspection. No defects noted. Serviced oxygen system to 1850 psi.
5. Complied with 1 year fire extinguisher inspection. No defects noted.
6. Complied with 1 year main battery capacity check. Battery passed at 96.7%.
7. Complied with 2 year outflow and safety valve seat inspection. No defects noted.
8. Complied with 4 year inspection of strainers and flapper valves. No defects noted. Cleaned and applied sealant to access panel dome nuts.
9. Complied with AD 2025-01-04. Drive Nut Threading Wear in Internal Actuator Flaps, IAW SB70-118 R3 Part C. No defects noted.
10. AD 2025-02-08 Daher Aerospace Emergency procedures in the existing pilot's operating handbook, is not applicable by aircraft model. Only applies to TBM 960 models. No further action required.
11. Complied with SL70-068-32 Main wheel assembly P/N 40-489 rupture disc torque. Right and left main wheel rupture disc properly torqued and applied torque stripe. Serviced tires with nitrogen. Ref SL70-068-32.
12. Complied with SB70-347-27 Flight control lock pins. Replaced flight control cable lock pins with new, p/n 7248491941.
13. Complied with SB70-337-76 Pedestal control set improvement. Replaced hardware using kit p/n HA12-1280-901. Ref Daher wo 4501305268.
14. Removed stall vane. Repaired stall heat connector wiring at stall vane. Reinstalled and rigged stall vane. Ref MM CH 34-15-02.
15. Replaced pilot doorstep anti slip material with new.
16. LVL switch backlighting inop. Replacement parts not available.
17. Replaced right and left main tires with new Michelin 10 ply tire, p/n 033-631-0, left s/n 4057T00342 right s/n 4305T00229, using new orings. Ref Michelin wo 4057T00342 and 4305T00229. Torqued wheel halves. Serviced with nitrogen to 130 psi. Ref CMM CH 32-40-00.
18. Secured oil filler mirror attachment bracket.
19. Polished minor surface scratches on copilot windshield and copilot side window.
20. Pilot doorstop bracket cracked. Parts not available.
21. Replaced passenger oxygen switch cover with new, p/n T700G2510401100.
22. Removed cleaned, inspected, and reinstalled left inboard and right outboard flap carriage bolts using Loctite 242. Torqued and applied torque stripe. Ref MM CH 57-50-00.
23. Replaced right main gear actuator capillary tube with new, p/n 7824340001. Ref. CMM 32-32-02.
24. Operational and leak of above items check good.

See AD list dated 9/8/2025 for details.
I certify that this **Airframe** has been inspected in accordance with an Annual/A+ inspection and was determined to be in airworthy condition.
The aircraft/component identified above was repaired and inspected in accordance with current regulations of Federal Aviation Agency, approved for return to service. Details for the repair/inspection are on file at this C.R.S. under Shop Order No. S-25-4018 Date 9/12/2025
Signed [Signature] Inspector for Muncie Aviation Company CRS# AJVR135C, Muncie, Indiana 47303. 765-289-7141



Maintenance motive



Muncie Aviation Company
An Employee Owned Company



Reg. Mark
N970TB

Hobbs
1097.1

Make
Daher

Model
TBM 940

S/N
1389

proval
'ator

1. Complied with Federal Aviation Regulation 91.207d 1, 2, 3, and 4 ELT checks. Removed ELT, inspected battery for condition and leakage. Performed ELT and G switch functional test, and reinstalled ELT. All ELT function checks good. Battery expiration date: November 2027.
2. Complied with 1 year autopilot inspection including cable condition and tension check IAW 22-11-03,-04,-05-501; and autopilot clutch manual override check for B35, B36, B37, and B38 servo actuators IAW 22-11-00-601.
3. Complied with 1 year/200 hour RVSM inspection, Static Port and Dimension check IAW 53-00-00-601.
4. Complied with 2 year/400 hour RVSM Inspection: Pitot tube condition check IAW 34-11-00-601; and air data system check IAW 34-11-00-501.

The article has been repaired and inspected in accordance with current FAA regulations and was determined to be airworthy with respect to the maintenance, preventative maintenance or alterations performed.

Details are on file at this C.R.S under Work Order No.

A-25-6100

Date 9/12/2025 Signed C. J. D. N. Inspector For Muncie Aviation Company

CRS# AJVR135C, Muncie, Indiana 47303 765-289-714



Muncie Aviation Company
An Employee Owned Company



Reg. Mark
N970TB

Hobbs
1138.1

Make
Socata

Model
TBM700/940

S/N
1389

1. Disconnected, cleaned, inspected, and reconnected rudder trim actuator connector at actuator and in tail cone. Operational check good. Ref MM CH 27-20-00.
2. Adjusted cabin step cables and mechanical stop. Ref MM CH 52-60-01. Operational check good.

The article has been repaired and inspected in accordance with the current FAA Regulations and was determined to be airworthy with respect to the maintenance, preventive maintenance or alterations performed. Details are on file at this C.R.S. under Work Order No. S-25-4180
Date: 12/9/2025 Signed: [Signature] Inspector for Muncie Aviation Company. CRS# AJVR135C. Muncie, Indiana 47303. 765-289-7141.

Doc. Ref : ENR0419 ind : A

AIRCRAFT RECORD

WO# 388195
Reg# N970TB
Hobbs: 1140.2

Date: 12/11/2025
Aircraft SN: 1389



Elliott Aviation of Des Moines, LLC
Des Moines Airport
2800 McKinley Avenue
Des Moines, IA 50321-2806

Airframe Log Entry

Maintenance Action

* 34-28-15-900-801 - Removed RH pitot tube. Installed new RH pitot tube P/N PH502 S/N AS11250164 and performed functional checks referencing Socata TBM 940 Maintenance Manual 34-11-08 & 34-11-00.

I certify this Airframe is in an airworthy condition with respect to the maintenance and/or inspection performed and is approved for return to service. All maintenance and/or inspections were completed in accordance with the applicable manufacturer's maintenance manuals. Pertinent details are on file at this agency under WO# 388195.

Signed
Emma Auberg

for Elliott Aviation of Des Moines, LLC
CRS# JEMR166F

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Reg. Mark	Hobbs	Make	Model	S/N
N970TB	1152.1	Socata	TBM700/940	1389

1. Replaced rudder trim tab actuator with new, p/n T700A2720018000, s/n G01803. Ref Daher wo 4501310788. Verified proper travels. Operational check good. Ref MM CH 27-20-04.

The article has been repaired and inspected in accordance with the current FAA Regulations and was determined to be airworthy with respect to the maintenance, preventative maintenance or alterations performed. Details are on file at this C.R.S. under Work Order No. S-25-4184.
Date: 12/18/2025 Signed:
Inspector for Muncie Aviation Company. CRS# AJVR135C. Muncie, Indiana 47303. 765-289-7141.

AIRCRAFT RECORD



Reg. Mark	Hobbs	Make	Model	SN
N970TB	1231.5	Socata	TBM700/940	1389

1. Replaced right MT28 fuel low level sensor with new, p/n 6039257270 (747971-1-0), s/n 01911. Ref Safran wo 0100052432. Performed low level check. Operational and leak check good. Ref MM CH 28-40-02.
2. Adjusted cabinet door latch to allow proper operation.

The article has been repaired and inspected in accordance with the current FAA Regulations and was determined to be airworthy with respect to the maintenance, preventative maintenance or alterations performed. Details are on file at this C.R.S. under Work Order No. S-26-4487.
Date: 7/17/2026 Signed:
Inspector for Muncie Aviation Company. CRS# AJVR135C. Muncie, Indiana 47303. 765-289-7141.



Reg. Mark	Hobbs	Make	Model	SN
N970TB	1238.8	Socata	TBM700/940	1389

1. Traveled from Muncie, IN to Morristown NJ. Removed defective A14 control panel p/n LGCP14-01 s/n 441. Installed modified A14 control panel p/n LGCP14-01 s/n 376 Amendment E. Ref Daher wo 984997. Placed aircraft on jacks. Performed normal retraction and extension. Performed emergency gear extension. Ops check good. Lowered aircraft from jacks. Work done per TBM940 mm Ch 32-60-01. This action complies with Daher SB 70-339.

The article has been repaired and inspected in accordance with the current FAA Regulations and was determined to be airworthy with respect to the maintenance, preventative maintenance or alterations performed. Details are on file at this C.R.S. under Work Order No. S-26-4554.
Date: 9/1/2026 Signed:
Inspector for Muncie Aviation Company. CRS# AJVR135C. Muncie, Indiana 47303. 765-289-7141.