

N901JF

LIVRET D'AÉRONEF
AIRCRAFT LOG BOOK

MODE D'EMPLOI — INSTRUCTIONS FOR USE

1° Toutes les inscriptions doivent être faites à l'encre par le personnel qualifié du propriétaire, utilisateur, réparateur.

2° Aucune inscription ne doit être effacée ou grattée; aucune page ne doit être arrachée.

3° Le livret doit être renseigné à l'occasion de chaque opération d'entretien. Seuls les temps de vol et atterrissages cumulés doivent être inscrits. Ceux-ci sont calculés en ajoutant les valeurs résultant de l'exploitation du carnet de route depuis la précédente visite d'entretien aux totaux cumulés précédents.

4° Les travaux d'entretien, consignes de navigabilité, remplacement de pièces ou d'accessoires, modifications, révisions partielles ou générales, nature et résultats des essais en vol consécutifs, doivent être mentionnés aux rubriques prévues à cet effet (éventuellement agraffer les listes de travaux, modifications, pièces remplacées, procès verbaux d'essais, aux pages correspondantes du livret). Les cachets et signatures des réparateurs doivent être apposés à l'issue de chaque opération d'entretien.

5° Ce livret doit être présenté à toute demande des autorités qualifiées ou de leurs délégués.

1° The entries in this Log Book shall be made in ink by persons authorised by the owner, user or overhauler.

2° No entry shall be rubbed out or scratched out; no page shall be torn out.

3° The aircraft log should be filled in after each maintenance operation. Cumulative flight hours and landings only should be entered. These are to be calculated by adding values issued from the Journey Log Book since the previous maintenance operation to the previous cumulative totals.

4° All details regarding maintenance, airworthiness directives, replacements of parts or accessories, modifications, minor or major overhauls, nature and results of consequent test flight shall be entered in the appropriate columns. Details of work done, modifications, replacement of parts, official reports of tests, etc., can be attached to the corresponding pages of this book. All entries shall be signed for and stamped with the official stamps of the or overhauler after each maintenance operation.

5° This book shall be produced on demand for the inspection of any authorised person.

AERONEF - AIRCRAFT

1. Marques de nationalité
et d'immatriculation

N901JF

1. Nationality and
Registration Marks :

2. Classification Catégorie : **See Airworthiness Certificate**
Catégorie :

2. Classification Annotations - Mentions d'emploi : **None**
Subdivision :

3. Type de l'aéronef : **SOCATA - TBM 700**
3. Aircraft type :

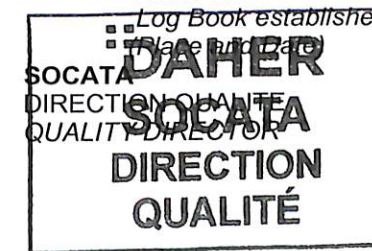
N° de série : **1094**
Serial No :

4. Construction par : **SOCATA**
4. Maker, place and date of construction :

le 23 OCT. 2015 à TARBES
on

Livret établi à **TARBES : 24 AOUT 2015**

Log Book established at on



Signature et Cachet
Stamp and Signature



[illegible]

Détails vérifications et travaux entretien - Révisions partielles ou générales Modifications - Essais en vol Particulars of inspections and maintenance - Minor or major overhauls Modifications - Test flights	Cachet - Signature réparateur Approbation pour remise en service Stamp and signature of overhauler Maintenance release
--	---

8

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 74B / 011-01110-01 S/N : 1SW006476

Air data computer N°2 - GDC 74B / 011-01110-01 S/N : 1SW006642

Transponder N°1 - GTX 33 ES / 011-0779-30 S/N : 89129714

Transponder N°2 - GTX 33 / 011-0779-10 S/N : 89129288

Standby Altimeter - ESI 2000 / 9200-32500-0021 S/N : 2675

The altimeters were tested to 35000 feet on : 16-Sep-2015

The transponders were tested on : 17-Sep-2015

Static system leak test on : 16-Sep-2015

S/N 1094

VISA :

SERVICE D

AFT RECORD

*****MUNCIE AVI.

N434MA DATE 6/7/2016 Hobbs 47.9 Cycles 41
Drained and changed oil to Aeroshell 560 per
P&W SB14001 R19
Ground check ok

Make Socata Ser.No. 1094
Model TBM900 Reg.Mark N434MA
The aircraft/component identified above was repaired
inspected in accordance with current Regulations of the
Federal Aviation Administration and found airworthy, and
is approved for return to service for work performed
Pertinent details of the repair are on file at the agency
Work Order Number S001834 Date 6/7/2016
Signed [Signature] Inspector for
MUNCIE AVIATION CO. CRS#AJVR135C
MUNCIE, IN 47308 765-289-7141 

*****MUNCIE AVIATION CO. CRS#AJVR135C*****

N434MA DATE 7/15/2016 Hobbs 52.6 Cycles 43
Removed Electro Hydraulic assembly P/N 1118-4 S/N 847
and installed Repaired T700A323500300400 MFG 1118-4
S/N 293 Per MM Ch 32
The aircraft/component identified above was repaired
inspected in accordance with current Regulations of the
Federal Aviation Administration and found airworthy, and
is approved for return to service for work performed
Pertinent details of the repair are on file at the agency
Work Order Number S001893 Date 7/15/2016
Signed [Signature] Inspector for
MUNCIE AVIATION CO. CRS#AJVR135C
MUNCIE, IN 47308 765-289-7141 

*****MUNCIE AVIATION CO. CRS#AJVR135C*****

N434MA DATE 7/19/2016 Hobbs 52.6 Cycles 43
Replaced electro hydraulic lower Equied board
P/N T700A3235004002
The aircraft/component identified above was repaired
inspected in accordance with current Regulations of the
Federal Aviation Administration and found airworthy, and
is approved for return to service for work performed
Pertinent details of the repair are on file at the agency
Work Order Number S001893 Date 7/19/2016
Signed [Signature] Inspector for
MUNCIE AVIATION CO. CRS#AJVR135C
MUNCIE, IN 47308 765-289-7141 

SERVICE DE L'AÉRONEF - AIRCRAFT RECORD

*****MUNCIE AVIATION CO. CRS#AJVR135C*****

C/W 1 year specials per CH05-20-05

	Date	A/C TT	Cycles	Eng.Hrs	Flight Hrs.
N901PB	11/1/2016	79.9	81	80.7	72.5

C/W Annual/A+ ref TBM Service manual chapter 5-20-03

C/W FAR91.207d 1,2,3 & 4 ELT Check ok

"N" Number Changed from N434MA to N 901PB ELT Number changed By Tiffin

C/W 1 year slip clutch inspection & Greased Gears per Ch 22-11-00, C/W 1 year gear Long Life program inspection

C/W 1 yr Battery Capacity test passed 91.3%, 1 yr Beta carbon block check

C/W 1 year Oxygen system check ok serviced to 1850 psi, C/W 1 yr ESI battery check, 1 yr prop lube

C/W 1 yr Torque limiter check, C/W 1 yr Chip detector bridge check

Installed Cabinet between copilot seat & aft seat supplied by Socata

Replaced Broken Cup holder with new P/N T700H2510003001

C/W SB70-226 Gas Controller UpgradeC/W SB70-118 Amdt #1 "SAGEM/AVIAC" Flap actuatorIFR Certification Due again 8-2018ELT Batteru replacement Due 5-2019

See AD List dated 10/28/2016 for details



I certify that this Airframe has been inspected in
accordance with a Annual/A+ inspection and was
determined to be in airworthy condition.

Repair Station No. AJVR135C

Make Socata Ser.No. 1094Model TBM900 Reg.Mark N901PB

The aircraft/component identified above was repaired

and inspected in accordance with current Regulations of

Federal Aviation Agency, approved for return to service

Pertinent details of the repair are on file at the Agency

Work Order No. S002040 Date 11/1/2016Signed [Signature] Inspector for

MUNCIE AVIATION CO. CRS#AJVR135C

MUNCIE, IN 47308 765-289-7141 

CE Avionics, Inc. 2789 Flightline Ave Sanford, FL, 32773
LOG ID# 2873 15-December-2016 WO# 72521/1 HOBBS 103.9
N901PB S/N 1094 SOCATA TBM 700 (900)

Pg 1 / 1

Removed config module and reinstalled new config module kit Garmin P/N 011-00979-03 in the #2
Garmin GRS-77 ADPS unit connector backshell located beneath the Copilot's floor. After aircraft
leveled for roll and pitch, performed the #2 GRS-77 Pitch/Roll Offset calibration. Performed
the #2 GRS-77 Magnetometer Calibration and the Engine Run-Up Vibration Test at an approved
location on the airfield. Each test and calibration passed successfully. All procedures
performed in accordance with Section 4.6.3 of the Garmin Line Maintenance Manual - Socata TBM
700/850/900, 190-00871 Revision R.

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 0E4R411M Tony Little

Date

12/15/16

SERVICE DE L'AÉRONEF - AIRCRAFT RECORD

Dates	Temps de vol depuis la précédente opération d'entretien	Heures totales	Heures depuis entretien majeur	Nombre d'atterrissages	Motif de l'entretien
Dates	Duration of flight since last maintenance	Hours since manufacture	Hours since major maintenance	Number of landings	Maintenance motive
*****MUNCIE AVIATION CO. CRS#AJVR135C*****					
N901PB	2/10/2017	117.2	95	1094	
Performed Compressor wash per P&W MM Ch 71-00-00					
Sealed Right wing fuel panels #633 & 634					
Make <u>Socata</u> Ser.No. <u>1094</u> Model <u>TBM900</u> Reg.Mark <u>N901PB</u> The aircraft/component identified above was repaired inspected in accordance with current Regulations of the Federal Aviation Administration and found airworthy, and is approved for return to service for work performed. Pertinent details of the repair are on file at the agency. Work Order Number <u>5002213</u> Date <u>2/10/2017</u> Signed <u>[Signature]</u> Inspector for MUNCIE AVIATION CO. CRS#AJVR135C MUNCIE, IN 47308 765-289-7141					
 Cutter Aviation Dallas, Inc. 4500 Claire Chennault Dr. Addison, TX 75001 					
Registration: N901PB			Airframe Log Entry		
Model No. TBM 700			Hour Meter 158.6		
Serial No. 1094					
Removed pitot assembly and replaced with new mast assembly PN 7709063107 SN AS06161992 in accordance with MM 34-00.					
Performed pitot static check with no leaks noted.					
The aircraft/component identified above was maintained or altered in accordance with current regulations of the Federal Aviation Administration and is approved for return to service for the work performed. All disrupted systems were restored and functionally tested in accordance with mfg's instructions. Pertinent details of the repair are on file at this repair station under Work Order#: 06M-4600					
Date: June, 7 2017 CRS# UXCR663X					
Robert Fulcher					

SERVICE DE L'AÉRONEF - AIRCRAFT RECORD

*****MUNCIE AVIATION CO. CRS#AJVR135C*****

C/W 1 & 2 year specials per CH05-20-05

	Date	A/C TT	Cycles	Eng.Hrs	Flight Hrs.
N901PB	11/3/2017	203	156	211.8	194.8

C/W Annual/B+ ref TBM Service manual chapter 5-20-03

C/W FAR91.207d 1,2,3 & 4 ELT Check ok

C/W 1 year slip clutch inspection & Greased Gears per Ch 22-11-00, C/W 1 year gear Long Life program inspection

C/W 1 yr Battery Capacity test passed 88.5%, 1 yr Beta carbon block check

C/W 1 year Oxygen system check ok serviced to 1850 psi, C/W 1 yr ESI battery check, 1 yr prop lube

C/W 1 yr Torque limiter check, C/W 1 yr Chip detector bridge check

C/W 2 yr Outflow and Safety valve seat cleaning, C/W 2 year Fuel Low Level test

C/W 2 yr Compressor belt replacement C/W 2 yr Vapor cooling system service with 2.97 lbs of 134A

C/W SB70-236 MT50 Cabin Inlet Temp sensor

C/W SB70-118 Amdt #1 "SAGEM/AVIAC" Flap actuator

I certify that this Airframe has been inspected in accordance with a Annual/B+ inspection and was determined to be in airworthy condition.

Repair Station No. AJVR135C

Make Socata Ser.No. 1094

Model TBM900 Reg.Mark N901PB

The aircraft/component identified above was repaired and inspected in accordance with current Regulations of Federal Aviation Agency, approved for return to service

Pertinent details of the repair are on file at the Agency

Work Order No. S002491 Date 11/3/2017

Signed [Signature] Inspector for

MUNCIE AVIATION CO. CRS#AJVR135C

MUNCIE, IN 47308 765-289-7141

MAC

IFR Certification Due again 11-2019

ELT Battery replacement Due 12-2021

See AD List dated 11/2/2017 for details

TBM
DAHER

*****MUNCIE AVIATION COMPANY C.R.S. # AJVR135C*****

Performed 24 month RVSM inspection.

Performed a repetitive pitot/static

inspection IAW Socata maintenance

manual chapter 34-11-00. Performed

a vertical separation minimum

inspection check IAW Socata

maintenance manual chapter 53-00-00.

Static port height and slope check IAW

Socata maintenance manual task

53-00-00-601 and figure 604. Performed

functional test of the air data computers

IAW Socata maintenance manual chapter 34-11-00. Performed air

data systems inspection/check IAW 34-11-00-601 and 34-11-00-501. Transponders were

inspected IAW FAR 43 appendix F as required by 14CFR 91.413. All checks conform to the

Instructions for Continued Airworthiness.

Aircraft Hobbs: 203.0

PLEASE PLACE IN AIRCRAFT LOGBOOK

Make: Socata Ser. No.: 1094

Model: TBM900 Reg. Mark: N901PB

The aircraft / component identified above was repaired and

inspected in accordance with current Regulations of the

Federal Aviation Administration and found airworthy, and

is approved for return to service for work performed.

Pertinent details of the repair are on file at the Agency.

Work Order No. A006127 Date: 11-01-17

Signed [Signature] Inspector for

MUNCIE AVIATION COMPANY C.R.S.#AJVR135C

MUNCIE, IN 47303-9778 (765) 289-7141

MAC

SERVICE DE L'AÉRONEF - AIRCRAFT RECORD

Temps de vol depuis
la précédente opé-
ration d'entretien

Heures depuis

Nombre

Motif de l'entretien

Maintenance motive

*****MUNCIE AVIATION COMPANY C.R.S. # AJVR135C*****

I certify that the altimeter / static system, transponder, and encoder have been tested as required by FAR 91.217, 91.411, and 91.413. Units were found to comply with the limits set in FAR 43, Appendices E & F to 35,000 ft. Aircraft Hobbs: 203.0 Reg. Mark: N901PB

Altimeter #1: Mfg Garmin P/N 011-01110-01 S/N 1SW006476

Date Tested: 11-1-2017

Altimeter #2: Mfg Garmin P/N 011-01110-01 S/N 1SW006642

Date Tested: 11-1-2017

Altimeter #3: Mfg L-3 P/N 9200-32500-0021 S/N 2675

Date Tested: 11-1-2017

Encoder #1: Mfg Garmin Model GDC74B S/N 1SW006476

Encoder #2: Mfg Garmin Model GDC74B S/N 1SW006642

Trans #1: Mfg Garmin Model GTX33 S/N 89129714

Trans #2: Mfg Garmin Model GTX33 S/N 89129288

Details of the inspection are on file at this C.R.S. under W.O. No.: A006127

Date: 11-1-2017 Signature: [Signature]

CERTIFIED REPAIR STATION # AJVR135C

MUNCIE AVIATION COMPANY MUNCIE, INDIANA 47303-9778

SEE PAGE 11 IN AIRCRAFT LOGBOOK.



Muncie Aviation Company
An Employee Owned Company



Reg. Mark	Hobbs/Tach	Make	Model	S/N
N901PB	239	Socata	TBM700/900	1094

Installed New Main Tires with Goodyear 18X5.5 10 ply P/N 185F03-5
Lt S/N 62462269 and Rt S/N 62472160

using new o-rings. Serviced with nitrogen to 130 psi. Reinstalled wheel assemblies. Ref. CMM CH 32-40-00
Performed Compressor wash IAW P&W MM Chapter 71-00-00

Main Battery Capacity test passed at 93.8%

Removed pilots map holder clip. Installed I-pad mount to pilots yoke per Icarus instruments using installation instructions.
Installed New USB for easier access

The aircraft/component identified above was repaired/inspected in accordance with current Regulations of the
Federal Aviation Administration and found airworthy, and is approved for return to service for work performed

Details of the repair/inspection are on file at this C.R.S. under Shop Order No. S-18-0458

Date 5/2/2018 Signed [Signature]

CRS# AJVR135C, Muncie, Indiana 47303 765-289-7141 Inspector For Muncie Aviation Company

SERVICE DE L'AÉRONEF - AIRCRAFT RECORD

Détails vérifications et travaux entretien - Révisions partielles ou générales

Modifications - Essais en vol

Particulars of inspections and maintenance - Minor or major overhauls

Modifications - Test flights

Cachet - Signature réparateur

Approbation pour remise en service

Stamp and signature of overhauler

Maintenance release


Muncie Aviation Company
An Employee Owned Company

Reg. Mark	Hobbs	Make	Model	S/N
N901PB	239	Socata	TBM700	1094

Complied with Socata SB 70-233-34 Rev. 3 "Garmin G1000 GDU Software Version 15.11(P/N 006-B0719-17)"
(Reference MOD70-0407-00 Version D, Version E, Version H, MOD70-0425-34 Version B. Removed Aural Warning
Box P/N T100A31550011000E S/N 841. Complied with Socata SB 70-227-34 ADS-B OUT Function MOD70-0264-34
Version C("XPDR2") by removing #2 GTX33 Transponder P/N 011-00779-10 S/N 89129288 and installing #2 GTX33ES
Transponder P/N 011-00779-30 S/N 89129714. Complied with Socata SB 70-250-34, dated JAN 18, GTX345R
Transponder Retrofit. Reference MOD70-0542-34 Version J. Removed #1 GTX33ES Transponder P/N 011-00779-30
S/N 89129714 and installed #1 GTX345R Transponder P/N 011-03303-00 S/N 3EH020432. Complied with Socata Service
Bulletin No. SB 70-247-34 Revision 1 "Garmin G1000 NXi Integrated Flight Deck and Software V20.80(P/N 006-B3086-00)"
Reference MOD70-0258-00 Version F, MOD70-0539-00 Version D and Version E, and MOD70-0547-46 Version B.
Removed GCU 475 MFD Keypad P/N 011-01054-10 S/N 21806181, GDU 1040A PFD #1 P/N 011-00916-10 S/N 86818056
GDU 1040A PFD #2 P/N 011-00916-10 S/N 86818244, and GDU 1500 MFD P/N 011-01108-10 S/N 43226442. Installed
Flight Stream 510 P/N 011-03595-00 S/N 402004957, GCU 475 MFD Keypad P/N 011-04475-00 S/N 48V000201,
GDU 1050A PFD #1 P/N 011-03470-10 S/N 494101487, GDU 1050A PFD #2 P/N 011-03470-10 S/N 494101555,
and GDU 1550 MFD P/N 011-03472-00 S/N 496001076. Aircraft weight and balance/equipment list has been updated.
Supplement 66 and 60 were placed in POH. System ramp checks good. The transponder has been tested as required
by 91.413 and found to comply with the limits set in FAR 43 appendix F. The installed ADS-B OUT system was shown to
meet the equipment performance requirements of 14 CFR section 91.227.

The aircraft/component identified above was repaired/inspected in accordance with current Regulations of the
Federal Aviation Administration and found airworthy, and is approved for return to service for work performed
Details of the repair/inspection are on file at this C.R.S. under Shop Order No. A-17-0781

Date 05-02-2018 Signed [Signature] Inspector For Muncie Aviation Company

CRS# AJVR135C, Muncie, Indiana 47303 765-289-7141

SERVICE DE L'AÉRONEF - AIRCRAFT RECORD

Dates	Temps de vol depuis la précédente opération d'entretien	Heures totales	Heures depuis entretien majeur	Nombre d'atterrissages	Motif de l'entretien
Dates	Duration of flight since last maintenance operation	Hours since manufacture	Hours since major maintenance	Number of landings	Maintenance motive
 TBM DAHER  Muncie Aviation Company An Employee Owned Company  Piper					
	<u>Reg. Mark</u>	<u>Hobbs/Tach</u>	<u>Make</u>	<u>Model</u>	<u>S/N</u>
	N901PB	259.6	Socata	TBM700/900	1094
Serviced Oxygen to 1850 psi per Socata MM Ch					
The aircraft/component identified above was repaired/inspected in accordance with current Regulations of the Federal Aviation Administration and found airworthy, and is approved for return to service for work performed					
Details of the repair/inspection are on file at this C.R.S under Shop Order No. <u>S-18-0595</u>					
Date <u>8/22/2018</u> Signed <u>[Signature]</u> Inspector For Muncie Aviation Company					
CRS# AJVR135C, Muncie, Indiana 47303 765-289-7141					

SERVICE DE L'AÉRONEF - AIRCRAFT RECORD

Muncie Aviation Company
An Employee Owned Company

<u>Reg. Mark</u>	<u>Hobbs/Tach</u>	<u>Make</u>	<u>Model</u>	<u>S/N</u>	<u>A/C TT</u>	<u>ETT</u>	<u>Cycles</u>	<u>PTSOH</u>
N901PB	299	Socata	TBM700/900	1094	299	299	221	299
Annual/A(A+) Inspection C/W ref TBM MM Chap. 5-20-02 and 05-20-05.								
#003 S/C. C/W 1 Year Spoiler and Aileron Cable Insp.								
#006 S/C. C/W 1 Year Gaseous Oxygen System Insp. Service.								
#016 S/C. C/W 1 Year Lead Acid Battery Capacity test passed 87.6%								
#031 S/C. C/W 1 Year Beta Ring and Carbon Block Replaced with CA3044 block								
#037 S/C. C/W 1 Year Torque limiter test.								
#049 S/C. C/W 1 Year Chip Detector Ops. Check.								
#072 S/C. C/W 1 Year Passengers Oxygen Mask Insp.								
#074 S/C. C/W 1 Year B35,B36, B37 & B38 Servo Cables Insp.								
#075 S/C. C/W 1 Year B35, B36, B37,& B38 Servo Cable Tension Insp.								
#077 S/C. C/W 1 Year B35, B36, B37 & B38 Clutch Friction Torque Insp.								
#080 S/C. C/W 1 Year Fire Extinguisher Weight Check.								
#085 S/C. C/W 1 Year Drain Under Floor Insp.								
#089 S/C. C/W 1 Year Water Separator Condition Check.								
#092 S/C C/W FAR 91.207d E.L.T. Insp. (1),(2),(3),(4), Battery Due 12-2021								
#096 S/C. C/W 1 Year Rudder Cable Tension and Safetying Check.								
#099 S/C C/W 1 Year Elevator Trim Cable Tension and Safetying Check.								
#105 S/C. C/W 1 Year LH Flap Rollers Lubrication.								
#111 S/C. C/W 1 Year RH Flap Rollers Lubrication.								
#113 thru # 119 S/C 1 year Landing Gear Long Life program checks								
Continued on Pg.2								

Dat

Dat



Reg. Mark	Hobbs/Tach	Make	Model	S/N	A/C TT	ETT	Cycles	PTSOH
N901PB	299	Socata	TBM700/900	1094	299	299	221	299

3 yr. Drained all fluid (5606) Serviced with 5606 hyd fluid, no leaks noted at this time. Work done per chap 12-13-05. ops check
3 yr. Drained all Brake fluid Serviced with 5606 hyd fluid, no leaks noted at this time. work done per chap 12-13-05. ops check
3 yr. shimmy damper, replaced fluid, and reinstalled. Ref. MM CH 12-13-01.
3 yr StandBy Compass Compensation

Replaced Pilot door placard (Push to unlock)

Repositioned Pilot door seal per chap 52-12-00. Ops check normal at this time

C/W SB70-249-25 Mod # MOD70-0574-25 version B By installation of Thermal insulation P/NT700G251044000001

C/W SB70-254-79 oil cooler air induction duct per Mod70-0616-79 pr instructions

C/W SB70-260-57 Aileron Brush per MOD70-0642-57 per instructions

C/W SB70-118 Amdt.#1 "SAGEM/AVIAC" Flap Actuator Lube

See AD Listing Dated 11/15/2018 for Details

I Certify that this Aircraft has been inspected in accordance with a Annual/A+ IFR Certification Due 11/1/2019
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 of the repair/inspection are on file at this C.R.S under Shop Order No. S-18-0694

Date 11/16/2018 Signed [Signature] Inspector For Muncie Aviation Company
CRS# AJVR135C, Muncie, Indiana 47303 765-289-7141

SERVICE DE L'AÉRONAUTIQUE - AIRCRAFT RECORD



Reg. Mark	Hobbs/Tach	Make	Model	S/N	Garmin	Cycles
N901PB	341.8	Socata	TBM700/900	1094	340.3	260

Replaced Cabin Evaporator P/N 6046297297 (3733A040000) S/N 2759R & Fwd Cockpit evaporator
P/N 373A040000 S/N 709R Removed and replaced service port valve cores with new

Evacuating system with 5 cfm vacuum pump to at or below 500 mic of moisture. Vacuum leak check performed.

Serviced with .85oz of sp10 system oil including florescent die. Serviced A/C with 1.4 kg of R134A refrigerant

The aircraft/component identified above was repaired/inspected in accordance with current Regulations of the

Federal Aviation Administration and found airworthy, and is approved for return to service for work performed

Details of the repair/inspection are on file at this C.R.S under Shop Order No. S-19-0876

Date 6/14/2019 Signed [Signature] Inspector For Muncie Aviation Company

CRS# AJVR135C, Muncie, Indiana 47303 765-289-7141



Reg. Mark	Hobbs/Tach	Make	Model	S/N
N901PB	341.8	Socata	TBM700/900	1094

Installed New Concorde Battery RG-380E/44 S/N 70003571

The aircraft/component identified above was repaired/inspected in accordance with current Regulations of the

Federal Aviation Administration and found airworthy, and is approved for return to service for work performed

Details of the repair/inspection are on file at this C.R.S under Shop Order No. S-19-0876

Date 6/25/2019 Signed [Signature] Inspector For Muncie Aviation Company

CRS# AJVR135C, Muncie, Indiana 47303 765-289-7141



MAC
Muncie Aviation Company
An Employee Owned Company

Dates **Reg. Mark** **Hobbs** **Make** **Model**
N901JF 378.9 Socata TBM700

I certify that the altimeter / static system, transponder, and encoder have been 91.217, 91.411, and 91.413. Units were found to comply with the limits set in F to 35,000 ft.

Altimeter #	Mfg.	P/N	Date Tested
Altimeter #1	Garmin	011-01110-01	11/14/2019
Altimeter #2	Garmin	011-01110-01	11/14/2019
Altimeter #3	L3	9200-32500-0021	11/14/2019

Trans #	Mfg.	Model	S/N
Trans #1	Garmin	GTX345R	S/N
Trans #2	Garmin	GTX33ES	S/N
Encoder #1	Garmin	GDC74B	S/N
Encoder #2	Garmin	GDC74B	S/N

Details of the inspection are on file at this C.R.S. under Shop Order No.:
Date 11/14/2019 Signed C. B. B. J.

CRS# AJVR135C, Muncie, Indiana 47303 765-289-7141

Altimeter Scale Correction Card			
Altimeter P/N 011-01110-01		Altimeter S/N 1SW006476	
Test Point Feet	Altimeter Reading	Test Point Feet	Altimeter Reading
-1000	-1010	14000	13980
0	-10	16000	15980
500	490	18000	17980
1000	990	20000	19970
1500	1490	22000	21970
2000	1990	25000	24970
3000	2990	30000	29960
4000	3980	35000	34960
6000	5980	40000	N/A
8000	7980	45000	N/A
10000	9980	50000	N/A
12000	11980		N/A
Tested By: <u>C. B. B. J.</u>			
Inspector: <u>C. B. B. J.</u>			
Date: <u>11-14-2019</u>			
Muncie Aviation Co. CRS# AJVR135C			
5201 N. Walnut St.			
Muncie, IN 47303 <u>Pilots</u>			

1SW006642
A-19-2473
Inspector For Muncie Aviation Company

SERVICE DE L'AÉRONEF - AIRCRAFT RECORD

Détails vérifications et travaux entretien - Révisions partielles ou générales

Modifications - Essais en vol

Particulars of inspections and maintenance - Minor or major overhauls

Modifications - Test flights

Cachet - Signature réparateur

Approbation pour remise en service

Stamp and signature of overhauler

Maintenance release



MAC
Muncie Aviation Company
An Employee Owned Company



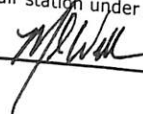
Page 1 of 2

Reg. Mark	Hobbs/Tach	Make	Model	S/N	A/C TT	ETT	Cycles	PTSOH
N901JF	378.9	Socata	TBM700/900	1094	378.9	378.9	284	378.9

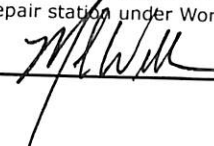
Annual/C(+) Inspection C/W ref TBM MM Chap. 5-20-04 and 05-20-05.
#003 S/C. C/W 1 Year Spoiler and Aileron Cable Insp.
#006 S/C. C/W 1 Year Gaseous Oxygen System Insp. Service.
#016 S/C. C/W 1 Year Lead Acid New battery installed at 6-26-19
#031 S/C. C/W 1 Year Beta Ring and Carbon Block No Defects at this time
#037 S/C. C/W 1 Year Torque limiter test.
#049 S/C. C/W 1 Year Chip Detector Ops. Check.
#072 S/C. C/W 1 Year Passengers Oxygen Mask Insp.
#074 S/C. C/W 1 Year B35, B36, B37 & B38 Servo Cables Insp.
#075 S/C. C/W 1 Year B35, B36, B37, & B38 Servo Cable Tension Insp.
#077 S/C. C/W 1 Year B35, B36, B37 & B38 Clutch Friction Torque Insp.
#080 S/C. C/W 1 Year Fire Extinguisher Weight Check.
#085 S/C. C/W 1 Year Drain Under Floor Insp.
#089 S/C. C/W 1 Year Water Separator Condition Check.
#092 S/C C/W FAR 91.207d E.L.T. Insp. (1),(2),(3),(4), Battery Due 12-2021
#096 S/C. C/W 1 Year Rudder Cable Tension and Safetying Check.
#099 S/C C/W 1 Year Elevator Trim Cable Tension and Safetying Check.
#105 S/C. C/W 1 Year LH Flap Rollers Lubrication.
#111 S/C. C/W 1 Year RH Flap Rollers Lubrication.
#113 thru # 119 S/C 1 year Landing Gear Long Life program checks

Continued on Pg.2

SERVICE DE L'AÉRONEF - AIRCRAFT RECORD

Dates	Temps de vol depuis la précédente opération d'entretien Duration of flight since last maintenance operation	Heures totales Hours since manufacture	Heures depuis entretien majeur Hours since major maintenance	Nombre d'atterrissages Number of landings	Motif de l'entretien Maintenance motive
A/C Model : Socata TBM700 Aircraft Time : A/C Hour Meter : 405.00 Landings : A/C Reg # : N901JF Work Order # S15-62936 A/C Ser # : 1094					
Log Book : Airframe Routine Maintenance 21-00-00 Inspected safety and outflow valves for loose connections and defects with no defects noted. Pressurized aircraft with pressurization cart with outflow and safety valves operating with no defects at max diff of 6.2 holding pressure at .5 inches of water leak rate. Connected Maintenance laptop into monitoring port and performed Engine run with WOW switches in air mode, cabin pressurization system operated normally with no defects notes. Returned aircraft to normal configuration performed cabin pressurization ground check no defects noted. Work performed in accordance with Socata TBM 900 Maintenance manual chapter 21-30-00					
The Items identified above and/or provided to the owner on a Work Summary were repaired and/or inspected in accordance with current Federal Aviation Regulations and the repairs are approved for return to service. Pertinent details of these repairs are on file at this repair station under Work Order Number: S15-62936					
Signed:  for Signature TechnicAir. CRS#: EWGR752D					
Log Entry 1 of 1					

SERVICE DE L'AÉRONEF - AIRCRAFT RECORD

Détails vérifications et travaux entretien - Révisions partielles ou générales Modifications - Essais en vol Particulars of inspections and maintenance - Minor or major overhauls Modifications - Test flights	Cachet - Signature réparateur Approbation pour remise en service Stamp and signature of overhauler Maintenance release
A/C Model : Socata TBM700 Aircraft Time : 436.90 A/C Hour Meter : Landings : A/C Reg # : N901JF Work Order # S15-62970 A/C Ser # : 1094	1030 PTI Drive Greensboro, NC 27409 P: 800-334-2001 F: 336-668-4434
Log Book : Airframe Routine Maintenance 52-00-00 Removed defective door seal and installed New door seal P/N: T700B521027910500. Cabin Pressurization check performed with no defects noted. Work performed in accordance with TBM Maintenance Manual 21-30-00 and 52-12-00.	
The Items identified above and/or provided to the owner on a Work Summary were repaired and/or inspected in accordance with current Federal Aviation Regulations and the repairs are approved for return to service. Pertinent details of these repairs are on file at this repair station under Work Order Number: S15-62970	
Signed:  for Signature TechnicAir. CRS#: EWGR752D	
Log Entry 1 of 1	

A/C Model : Socata TBM700
Aircraft Time : 459.00
A/C Hour Meter : 459.00
Landings :
A/C Reg # : N901JF
Work Order # A15-63565
A/C Ser # : 1094



Da Log Book : Airframe Date : 5/26/2020

Da Service Bulletins

70-281-21 R01 Performed Task 70-281-21 R01 Gas Controller Upgrade Service Bulletin, removed General Air System Controller PN: 82024A040701 SN: 82024-00478 and reinstalled MODIFIED controller with new part number: 82024A040801 SN: 82024-00478 in accordance with Daher Service Bulletin SB 70-281 Rev. 1.

The Items identified above and/or provided to the owner on a Work Summary were repaired and/or inspected in accordance with current Federal Aviation Regulations and the repairs are approved for return to service. Pertinent details of these repairs are on file at this repair station under Work Order Number: A15-63565

Signed: [Signature] for Signature TechnicAir. CRS#: EWGR752D

Log Entry 1 of 1

A/C Model : Socata TBM700
Aircraft Time : 459.00
A/C Hour Meter : 459.00
Landings :
A/C Reg # : N901JF
Work Order # A15-63565
A/C Ser # : 1094



Log Book : Airframe Date : 5/26/2020

Airframe Inspection Items

- 35-11-01-200-801 Complied with Task 35-11-01-200-801s Gaseous Oxygen Cylinder - Check For Tightness. Check For Corrosion And Distortion (Bulge, Dent). Check For Attachment. Check Hydrostatic Test Date with no defects noted in accordance with TBM 700 maintenance manual 35-11-01.
- 35-11-01-730-801 Complied with Task 35-11-01-730-801 Gaseous Oxygen Cylinder - Do A Hydrostatic Test. Removed O2 bottle PN 2213-6519 SN 893., sent out for hydrostatic. Installed inspected O2 bottle PN 2213-6519 SN 893. Inspection performed Aerospace Turbine Rotables, CRS#NV2R045L Dated 21/MAY/2020. Hydro Test Date 5/20/2020. Next Hydro Due 5/2025. Cylinder Expiration 3/2030. DOM 3/2015. All work done in accordance with TBM 700 maintenance manual 35-11-01

The Items identified above and/or provided to the owner on a Work Summary were repaired and/or inspected in accordance with current Federal Aviation Regulations and the repairs are approved for return to service. Pertinent details of these repairs are on file at this repair station under Work Order Number: A15-63565

Signed: [Signature] for Signature TechnicAir. CRS#: EWGR752D

Log Entry 1 of 1

SERVICE DE L'AÉRONEF - AIRCRAFT RECORD

Dates	Temps de vol depuis la précédente opération d'entretien	Heures totales	Heures depuis entretien majeur	Nombre d'atterrissages	Motif de l'entretien
Dates	Duration of flight since last maintenance operation	Hours since manufacture	Hours since major maintenance	Number of landings	Maintenance motive
 TBM DAHER  Muncie Aviation Company An Employee Owned Company  Piper					
Page 1 of 2 Reg. Mark Hobbs/Tach Make Model S/N A/C TT N901JF 528.9 Socata TBM700/900 1094 528.9 Annual/A(A+) Inspection C/W ref TBM MM Chap. 5-20-02 and 05-20-05. ETT Cycles PTSOH 528.9 362 528.9 Downloaded Trend Data					
#003 S/C. C/W 1 Year Spoiler and Aileron Cable Insp. #006 S/C. C/W 1 Year Gaseous Oxygen System Insp. Service. #016 S/C. C/W 1 Year Lead Acid battery capacity check, battery passed at 91.1%. #031 S/C. C/W 1 Year Beta Ring and Carbon Block No Defects at this time #037 S/C. C/W 1 Year Torque limiter test. #049 S/C. C/W 1 Year Chip Detector Ops. Check. #072 S/C. C/W 1 Year Passengers Oxygen Mask Insp. #074 S/C. C/W 1 Year B35, B36, B37 & B38 Servo Cables Insp. #075 S/C. C/W 1 Year B35, B36, B37, & B38 Servo Cable Tension Insp. #077 S/C. C/W 1 Year B35, B36, B37 & B38 Clutch Friction Torque Insp. #080 S/C. C/W 1 Year Fire Extinguisher Weight Check. #085 S/C. C/W 1 Year Drain Under Floor Insp. #089 S/C. C/W 1 Year Water Separator Condition Check. #092 S/C C/W FAR 91.207d E.L.T. Insp. (1),(2),(3),(4), Battery Due 12-2021 #096 S/C. C/W 1 Year Rudder Cable Tension and Safetying Check. #099 S/C C/W 1 Year Elevator Trim Cable Tension and Safetying Check. #105 S/C. C/W 1 Year LH Flap Rollers Lubrication. #111 S/C. C/W 1 Year RH Flap Rollers Lubrication. Completed Electronic Standby Indicator (ESI 2000) battery capacity meter calibration Continued on Pg.2					

A/C Model :	Socata TBM700
Aircraft Time :	566.90
A/C Hour Meter :	
Landings :	388.00

A/C Reg # : N901JF
Work Order # S15-64708
A/C Ser # : 1094



1030 PTI Drive
Greensboro, NC 27409
P: 800-334-2001 | F: 336-668-4434

Log Book : Airframe

Date : 3/11/2021

Routine Maintenance

32-40-01-900-80 1 Left	Removed LH main landing gear tire, P/N 185F03-5, S/N 62462269 from wheel assembly, P/N 40-434, S/N 2267 and installed new tire, P/N 033-631-0, S/N 9239S00234. Serviced tire to 130 psi. Work performed in accordance with Socata TBM900 aircraft maintenance manual chapter 32-40-01.
32-40-01-900-80 1 Right	Removed RH main landing gear tire, P/N 185F03-5, S/N 62472160 from wheel assembly, P/N 40-434, S/N 2266 and installed new tire, P/N 033-631-0, S/N 0266T00272. Serviced tire to 130 psi. Work performed in accordance with Socata TBM900 aircraft maintenance manual chapter 32-40-01.

The Items identified above and/or provided to the owner on a Work Summary were repaired and/or inspected in accordance with current Federal Aviation Regulations and the repairs are approved for return to service. Pertinent details of these repairs are on file at this repair station, under Work Order Number: S15-64708

Signed:  for Signature Technician. CRS#: EWGR752D

Log Entry 1 of 1

Details of the repair/inspection are on file at this O.R.S. under Shop Order No. S-20-1620
Date 12/3/2020 Signed [Signature] Inspector For Muncie Aviation Company
CRS# AJVR135C, Muncie, Indiana 47303 765-289-7141

SERVICE DE L'AÉRONEF - AIRCRAFT RECORD

Dates	Temps de vol depuis la précédente opération d'entretien	Heures totales	Heures depuis entretien majeur	Nombre d'atterrissages	Motif de l'entretien
Dates	Duration of flight since last maintenance operation	Hours since manufacture	Hours since major maintenance	Number of landings	Maintenance motive

A/C Model : Socata TBM700
Aircraft Time : 547.70
A/C Hour Meter : 547.70
Landings :

A/C Reg # : N901JF
Work Order # A15-64461
A/C Ser # : 1094

TECHNICAIR
Aircraft Maintenance
A BBA Aviation company

Log Book : Airframe

Date : 1/7/2021

1030 PTI Drive
Greensboro, NC 27409
P: 800-334-2001 | F: 336-668-4434

Service Bulletins

SB70-293-34-R0 Complied with Daher Service Bulletin SB70-293-34-R0 Visual Approach Guidance Feature For G1000 NXI Aircraft. No defects noted at this time.

The Items identified above and/or provided to the owner on a Work Summary were repaired and/or inspected in accordance with current Federal Aviation Regulations and the repairs are approved for return to service. Pertinent details of these repairs are on file at this repair station under Work Order Number: A15-64461

Signed: [Signature] for Signature TechnicAir. CRS#: EWGR752D

Log Entry 1 of 1

SERVICE DE L'AÉRONEF - AIRCRAFT RECORD

Détails vé

Particul

TBM
DAHER

MAC
Muncie Aviation Company
An Employee Owned Company

Piper

Reg. Mark	Hobbs	Make	Model	S/N
N901JF	719.8	Socata	TBM700	1094

- Complied with 1 year L-3 ESI-2000 battery capacity meter calibration IAW ESI-2000 installation manual p/n 0040-32501-01 rev. L, section 4.2.4.
 - Replaced ELT Battery p/n 452-6504-1, s/n 367241-010, with new s/n 391839-008. Complied with Federal Aviation Regulation 91.207d 1,2,3, and 4 ELT check. Battery expiration date, December 2027. Inspected battery. Performed an operational and functional check with no discrepancies noted at this time.
 - Complied with 1 year/200 hour RVSM static port dimension check/condition check IAW 53-00-00-601.
 - Complied with 2 year/400 hour RVSM check including pitot tube condition check IAW 34-11-00-601; and air data system check IAW 34-11-00-501.
 - Comply with VMO check and pitot-static leak IAW 34-11-00-501.
 - Complied with 1 year autopilot inspection including cable condition check and cable check IAW 22-11-03, -04, & -05-501; and autopilot clutch check IAW 22-11-00-601.
- The aircraft/component identified above was repaired/inspected in accordance with current Regulations of the Federal Aviation Administration and found airworthy, and is approved for return to service for work performed. Details of the repair/inspection are on file at this C.R.S under Shop Order No. A-22-3822
Date 1/6/2022 Signed [Signature] Inspector For Muncie Aviation Company
CRS# AJVR135C, Muncie, Indiana 47303 765-289-7141

Altitude Scale Correction Card

Altitude P/N 011-01110-01

Altitude S/N 1SW006476

Test Point Feet	Altitude Reading	Test Point Feet	Altitude Reading
-1000	-1015	14000	13980
0	-15	16000	15980
500	485	18000	17980
1000	985	20000	19980
1500	1485	22000	21975
2000	1985	25000	24975
3000	2985	30000	29965
4000	3980	35000	34960
6000	5980	40000	N/A
8000	7980	45000	N/A
10000	9980	50000	N/A
12000	11980		

Tested By: Ayari

Inspector: C. B. B.

Date: 1-6-2022

Muncie Aviation Co. CRS# AJVR135C
5201 N. Walnut St. Pilots
Muncie, IN 47303

Altitude Scale Correction Card

Altitude P/N 011-01110-01

Altitude S/N 1SW006442

Test Point Feet	Altitude Reading	Test Point Feet	Altitude Reading
-1000	-1010	14000	13990
0	-10	16000	15990
500	490	18000	17990
1000	990	20000	19990
1500	1490	22000	21990
2000	1990	25000	24990
3000	2990	30000	29985
4000	3990	35000	34985
6000	5990	40000	N/A
8000	7990	45000	N/A
10000	9990	50000	N/A
12000	11990		

Tested By: Ayari

Inspector: C. B. B.

Date: 1-6-2022

Muncie Aviation Co. CRS# AJVR135C
5201 N. Walnut St.
Muncie, IN 47303 Copilots

Altitude Scale Correction Card

Altitude P/N 9200-32500-002-1

Altitude S/N 2675

Test Point Feet	Altitude Reading	Test Point Feet	Altitude Reading
-1000	-1000	14000	14000
0	0	16000	16000
500	500	18000	18000
1000	1000	20000	20000
1500	1500	22000	22000
2000	2000	25000	25000
3000	3000	30000	30000
4000	4000	35000	34995
6000	6000	40000	N/A
8000	8000	45000	N/A
10000	10000	50000	N/A
12000	12000		

Tested By: Ayari

Inspector: C. B. B.

Date: 1-6-2022

Muncie Aviation Co. CRS# AJVR135C
5201 N. Walnut St.
Muncie, IN 47303 Standby

Pilot's : Mfg. Garmin P/N 011-01110-01 S/N 1SW006476

Date Tested: 1/6/2022

Copilot's : Mfg. Garmin P/N 011-01110-01 S/N 1SW006642

Date Tested: 1/6/2022

Standby : Mfg. L3 P/N 9200-32500-0021 S/N 2675

Date Tested: 1/6/2022

Trans #1: Mfg. Garmin Model GTX345R S/N 3EH020432

Trans #2: Mfg. Garmin Model GTX33ES S/N 89129714

Encoder #1: Mfg. Garmin Model GDC74B S/N 1SW006476

Encoder #2: Mfg. Garmin Model GDC74B S/N 1SW006642

Date 1/6/2022 Signed C. B. B. Inspector For Muncie Aviation Company

CRS# AJVR135C, Muncie, Indiana 47303 765-289-7141

SERVICE DE L'AÉRONEF - AIRCRAFT RECORD





Muncie Aviation Company

An Employee Owned Company

Reg. Mark	Hobbs/Tach	Make	Model	S/N	A/C TT	ETT	Cycles	PTSOH
N901JF	719.8	Socata	TBM700/900	1094	719.8	719.8	456	719.8

- Completed a B+/Annual inspection IAW Socata MM CH 5-20-03.
- Complied with all applicable 1 year special inspection requirements IAW Daher Special Inspection Checklist.
- Complied with SB70-118 Amdt#1 SAGEM/AVIAC Flap actuator.
- Complied with the 1 year battery capacity test. Performed a top charge and a capacity check, battery passed at 97%.
- Complied with 400 hour fuel nozzle flow test. See Dallas Airmotive 8130-3 W/O# RPR58793 for details.
- Complied with 400 hour borescope hot section and compressor inlet inspection.
- Comply with 600 hour fuel unit filter replacement with new p/n 6071017254 using new O-rings. Leak check good.
- Complied with 600 hour prop coin tap test. No defects noted. Ref Hartzell MM CH 61-30-70
- Comply with 600 hour standby generator brush inspection, replaced brushes with new p/n ALE1013AS
- Complied with 600 hour chip detector inspection, removed chip detector, cleaned, inspected and ops checked.
- Complied with 600 Hr. compressor belt replacement, replaced compressor belt with new p/n 6046297261.
- Set belt tension, torqued and saftied hardware. Ref MM CH 21-55-01.
- Complied with 6 year Crew Oxygen mask overhaul, replaced copilots with Overhauled mask assembly p/n: MC10-02-121 s/n B094758 and Pilots Oxygen Mask with mask assembly p/n: MC10-02-121 s/n SE65454.
- Comply with 6 year Altimetric valve overhaul, installed overhauled altimetric valve p/n DVE90-08 s/n 9394
- Brake reservoir removed and gaskets replaced with new p/n 7061551012. Serviced and leak checked ok
- Installed New Nose wheel tire with Michelin 5.00-5 10 ply P/N 071-311-0 S/N 1174T00014, balanced and reinstalled assembly.
- Right actuator capillary tube replaced with new tube p/n 7824340001 ref. CMM 32-32-02-701.
- Removed and replaced carbon block with new, p/n CA3044 Ref. Hartzell Manual 147.
- Installed new STAIRS MAX LOAD: ONE PERSON placard p/n T700A113007510000
- 6 year propeller governor overhaul declined by customer
- 6 year propeller overhaul declined by customer
- Replaced outboard deice boot pressure switch (S96) with new p/n T700A9210026000

SERVICE DE L'AÉRONEF - AIRCRAFT RECORD

23. Comply with SB70-300-21-R1 Air conditioning system electrical protection installed SOCATA supplied NEW fuse holder, p/n: 7694153112
24. Complied with SB70-278. Installed 1ea brackets, p/n 7788243024 and p/n 7791242121
25. See AD Listing Dated 1/10/2022 for Details

I certify that this Airframe has been inspected in accordance with a B+/Annual 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-21-2142 Date: 01/13/2022 Signed: [Signature] Inspector for Muncie Aviation Company CRS#AJVR135C, Muncie, Indiana 47303 765-289-7141



Reg. Mark	Hobbs	Make	Model	S/N
N901JF	924.7	Socata	TBM700	1094

1. Complied with 1 year ESI-2000 battery capacity meter calibration IAW ESI-2000 installation manual p/n 0040-32501-01 rev. L, section 4.2.4.
2. Complied with Federal Aviation Regulation 91.207d 1, 2, 3, and 4 ELT check. Inspected battery. Battery expiration date: December 2027. Performed an operational and functional check with no discrepancies noted at this time.
3. Complied with 1 year/200 hour RVSM inspection, Static Port and Dimension check IAW 53-00-00-601.
4. 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.

The aircraft/component identified above was repaired/inspected in accordance with current Regulations of the Federal Aviation Administration and found airworthy, and is approved for return to service for work performed Details of the repair/inspection are on file at this C.R.S under Shop Order No. A-23-4455 Date 2/1/2023 Signed [Signature] Inspector For Muncie Aviation Company CRS# AJVR135C, Muncie, Indiana 47303 765-289-7141



Reg. Mark	Hobbs	Make	Model	S/N	A/C TT	ETT	Cycles	PTSN
N901JF	924.7	Socata	TBM700/900	1094	924.7	924.7	667	924.7

1. Completed an A+ inspection IAW Daher MM CH 50-20-00.
2. Complied with all applicable 1 year special inspection requirements IAW Daher Special Inspection.
3. Complied with 1 year gaseous oxygen system inspection and service. No defects noted. Serviced oxygen to 1850 psi.
4. Complied with 1 year Beta Ring and Carbon block inspection. Replaced carbon block with new, p/n CA3044 Ref. Hartzell Manual 147.
5. Complied with 1 year main battery capacity check. Battery passed at 87.5%.
6. Complied with 1 year fire extinguisher inspection. No defects noted.
7. Completed with compressor wash and T-Wheel rinse.
8. Complied with 2 year outflow and safety valve seat inspection. 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 3 year magnetic standby compass calibration. Fabricated and installed compass correction card.
13. Complied with 7 year nose gear actuator hinge pin securing bolt replacement. Removed and replaced nose gear actuator hinge pin securing bolt with new, p/n AN4-11A. Ref CMM CH 32-21-02.
14. Complied with 1,000 hour P3 filter replacement. Removed and replaced filter with new, p/n, WF336238.
15. Complied with 1,000 hour oil filter replacement. Removed and replaced filter with new, p/n, 7579522AM.
16. Complied with 1,000 hour accessory gearbox inspection. No defects noted.
17. Complied with SB70-118 Rev 2 Part C. SAGEM/AVIAC Flap actuator. No defects noted.
18. Unable to comply with SB70-304-25. Emergency exit door modification due to parts unavailable.
19. Removed and replaced Right and Left brake linings and discs with new, lining p/n, 109-01500, disc p/n, 159-02711.
20. Evacuated air conditioning system. Removed and replaced aft evaporator with new, p/n, 3733A040000, s/n, 3081R. Ref Liebherr wo S00084590. Serviced with 1 oz oil with dye and 1.35 kg of R134 refrigerant. Ref MM CH 21-55-16.
21. Secured temperature control knob.

2. Removed and replaced alternator and compressor drive Garlock seal with new, p/n, 3022375. Ref P&WC wo 3369199. Reinstalled drive assembly using new gasket and oring. Reinstalled alternator and compressor, set belt tensions, torqued and saftied hardware. Ref MM CH 21-55-01, 24-30-05&06, PWC MM 72-60-00.
3. Removed and replace standby generator belt with new, p/n, 7133280007. Torqued and saftied generator. Set tension on compressor and generator belts. Ref MM CH 24-55-01.
4. Removed and replaced Ng tach generator Garlock seal with new, p/n, 3022374. Reinstalled generator using new gasket. Ref MM CH 77-11-00.
5. Bled brakes. Serviced reservoir with 5606 hydraulic fluid.
6. Removed and replaced lower static wicks on left and right winglets with new, p/n, 7179110202. Ref Daher wo 4500992644. Resistance check good. Ref MM CH 23-60-00.
7. Operational and leak check of all above items found to be satisfactory.

See AD list dated 1/30/2023 for details

I certify that this Airframe has been inspected in accordance with a A+/Annual 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-23-2671
 Date: 2/9/2023 Signed: [Signature] Inspector for Muncie Aviation Company
 CRS#AJVR135C, Muncie, Indiana 47303 765-289-7141



Muncie Aviation Company
 An Employee Owned Company



<u>Reg. Mark</u>	<u>Hobbs</u>	<u>Make</u>	<u>Model</u>	<u>S/N</u>
N901JF	924.7	Socata	TBM700	1094

1. Removed Garmin GCU 475 FMS Keyboard, p/n 011-04475-00, s/n 48V000201, and replaced with exchange unit 48V000182. System ground checks good. Work performed IAW Garmin G1000 Line Maintenance Manual 190-00871-00, revision R.

The aircraft/component identified above was repaired/inspected in accordance with current Regulations of the Federal Aviation Administration and found airworthy, and is approved for return to service for work performed. Details of the repair/inspection are on file at this C.R.S under Shop Order No. A-23-4481
 Date 2/22/2023 Signed [Signature] Inspector For Muncie Aviation Company
 CRS# AJVR135C, Muncie, Indiana 47303 765-289-7141

SERVICE DE L'AÉRONEF - AIRCRAFT RECORD



FAA CRS # URZR891L / EASA.145.5152

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

Date : 11/06/2023	Serial Number : 1094	Registration : N901JF	Aircraft type : TBM 700N
Meter Time: 1028.8 Hobbs	Time Since New : 1028.8	Cycle Since New : 1152	Work Order : 8037

- C/W SB 70-256-71R1, by removing inertial door seperator from intake, removed door seal, and installed new door seal and retainer with monel rivets (OPT Kit OPT70K16301) referenced SB 70-256-71 R1, and TBM maintenance manual 51-40-00. Reinstalled inertial separator door referenced TBM maintenance manual 71-60-01. Operational check satisfactory.
- C/W SB 70-310-24, by removing starter generator s/n 0119 and installed a new starter/generator s/n 0557 which incorporates MOD A so to satisfy the requirements of SB 70-310-24. Operational check of starter/generator satisfactory.
- C/W SB 70-326-71 by removing inertial seperator from aircraft, removed rod assembly, and removed lever arm T700H16006600000. Installed the new lever arm T700H716018200000 to rod, reinstalled rod assembly to interial seperator, referenced SB 70-326-71, and TBM maintenance manual 51-40-00. Reinstalled inertial separator to aircraft referenced TBM maintenance manual 71-60-01. Operational check satisfactory.
- Removed engine cowling to gain access to battery compartment, removed battery cover and removed battery s/n 70003571 reference TBM maintenance manual chapter 24-30-04. Installed a new concorde RG-380E-44 battery s/n 70027273 per TBM maintenance manual chapter 24-30-00, reinstalled battery heat protective and ventilation shield per TBM maintenance manual chapter 24-30-00 and reinstalled cowling per TBM maintenance manual chapter 71-10-00. Performed operational test of battery system, battery tests normal.

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. # 8037,
 Date : 11/06/2023 Signature: [Signature] Dino Fantinato
 CRS # URZR891L / EASA. 145.5152

22. Removed and replaced alternator and compressor drive Garlock seal with new, p/n, 3022375. Ref P&WC wo 3369199. Reinstalled drive assembly using new gasket and oring. Reinstalled alternator and compressor, set belt tensions, torqued and saftied hardware. Ref MM CH 21-55-01, 24-30-05&06, PWC MM 72-60-00.
23. Removed and replace standby generator belt with new, p/n, 7133280007. Torqued and saftied generator. Set tension on compressor and generator belts. Ref MM CH 24-55-01.
24. Removed and replaced Ng tach generator Garlock seal with new, p/n, 3022374. Reinstalled generator using new gasket. Ref MM CH 77-11-00.
25. Bled brakes. Serviced reservoir with 5606 hydraulic fluid.
26. Removed and replaced lower static wicks on left and right winglets with new, p/n, 7179110202. Ref Daher wo 4500992644. Resistance check good. Ref MM CH 23-60-00.
27. Operational and leak check of all above items found to be satisfactory.

See AD list dated 1/30/2023 for details

I certify that this Airframe has been inspected in accordance with a A+/Annual 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-23-2671
 Date: 2/9/2023 Signed: [Signature] Inspector for Muncie Aviation Company
 CRS#AJVR135C, Muncie, Indiana 47303 765-289-7141

TBM
DAHER

MAC
Muncie Aviation Company
An Employee Owned Company

Piper

Reg. Mark	Hobbs	Make	Model	S/N
N901JF	924.7	Socata	TBM700	1094

1. Removed Garmin GCU 475 FMS Keyboard, p/n 011-04475-00, s/n 48V000201, and replaced with exchange unit 48V000182. System ground checks good. Work performed IAW Garmin G1000 Line Maintenance Manual 190-00871-00, revision R.

The aircraft/component identified above was repaired/inspected in accordance with current Regulations of the Federal Aviation Administration and found airworthy, and is approved for return to service for work performed. Details of the repair/inspection are on file at this C.R.S under Shop Order No. A-23-4481
 Date 2/22/2023 Signed [Signature] Inspector For Muncie Aviation Company
 CRS# AJVR135C, Muncie, Indiana 47303 765-289-7141

DAHER

FAA CRS # URZR891L / EASA.145.5152

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

Date : 11/06/2023

Serial Number : 1094

Registration : N901JF

Aircraft type : TBM 700N

Meter Time: 1028.8 Hobbs

Time Since New : 1028.8

Cycle Since New : 1152

Work Order : 8037

- C/W SB 70-256-71R1, by removing inertial door seperator from intake, removed door seal, and installed new door seal and retainer with monel rivets (OPT Kit OPT70K16301) referenced SB 70-256-71 R1, and TBM maintenance manual 51-40-00. Reinstalled inertial separator door referenced TBM maintenance manual 71-60-01. Operational check satisfactory.
- C/W SB 70-310-24, by removing starter generator s/n 0119 and installed a new starter/generator s/n 0557 which incorporates MOD A so to satisfy the requirements of SB 70-310-24. Operational check of starter/generator satisfactory.
- C/W SB 70-326-71 by removing inertial seperator from aircraft, removed rod assembly, and removed lever arm T700H16006600000. Installed the new lever arm T700H716018200000 to rod, reinstalled rod assembly to interial seperator, referenced SB 70-326-71, and TBM maintenance manual 51-40-00. Reinstalled inertial separator to aircraft referenced TBM maintenance manual 71-60-01. Operational check satisfactory.
- Removed engine cowling to gain access to battery compartment, removed battery cover and removed battery s/n 70003571 reference TBM maintenance manual chapter 24-30-04. Installed a new concorde RG-380E-44 battery s/n 70027273 per TBM maintenance manual chapter 24-30-00, reinstalled battery heat protective and ventilation shield per TBM maintenance manual chapter 24-30-00 and reinstalled cowling per TBM maintenance manual chapter 71-10-00. Performed operational test of battery system, battery tests normal.

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. # 8037,
 Date : 11/06/2023 Signature: [Signature] Dino Fantinato
 CRS # URZR891L / EASA. 145.5152

SERVICE DE L'AÉRONEF - AIRCRAFT RECORD

Dates

Dates



**HOOSIER AIRCRAFT
ACCESSORY, INC.**

10274 Old National Road
Indianapolis, Indiana 46221

1-800-428-3281

INSIDE INDIANA
(317) 837-7450
Fax # (317) 837-7452

F.A.A. Repair Station No. UP2R222L

Aircraft Maintenance Entry Card

Model: TBM900

Serial Number: 1094

Registration: N901JF

TAT: 1094.8

Cycles: N/A

Work Order#: 59879

Work Performed: Ultrasonic Inspection of Horizontal and Vertical Stabilizer.
No Rejectable Indications Found.

These examinations were done in accordance with EADS SOCATA MM# 51-20-03, dated Jan/19.
Title 14, Code of Federal Regulations, part 43 and in-respect to that work, the article is approved for return
to service. Pertinent details of the inspection are on file at this Repair Station under Work Order: 59879

Certified Inspector: Thomas A. DeHart

Date: 08/FEB/2024

CRS Number: UP2R222L

itretien
motive

SEE

Détails vérifications et travaux entretien - Ré
Modifications - Essais
Particulars of inspections and maintenance
Modifications - Test 1

Altitude Scale Correction Card			
Altitude P/N		011-01110-00	
Altitude S/N		1SW006476	
Test Point Feet	Altitude Reading	Test Point Feet	Altitude Reading
-1000	-1015	14000	13980
0	-15	16000	15980
500	485	18000	17980
1000	985	20000	19975
1500	1485	22000	21970
2000	1985	25000	24970
3000	2985	30000	29960
4000	3985	35000	34955
6000	5980	40000	N/A
8000	7980	45000	N/A
10000	9980	50000	N/A
12000	11980		
Tested By: <u>Zed Ayon</u>			
Inspector: <u>C. Ayon</u>			
Date: <u>3-1-2024</u>			
Muncie Aviation Co. CRS# AJVR135C			
5201 N. Walnut St. <u>Pilots</u>			
Muncie, IN 47303			

RECORD

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

18

TBM
DAHER

MAC
Muncie Aviation Company
An Employee Owned Company

Piper

Reg. Mark
N901JF

Hobbs
1094.8

Make
Socata

Model
TBM700/900

S/N
1094

I certify that the altimeter / static system, transponder, and encoder have been tested as required by FAR 91.217, 91.411, and 91.413. Units were found to comply with the limits set in FAR 43, Appendices E & F to 35,000 ft.

Pilot's	: Mfg.	Garmin	P/N	011-01110-01	S/N	1SW006476
Date Tested:		3/1/2024				
Copilot's	: Mfg.	Garmin	P/N	011-01110-01	S/N	1SW006642
Date Tested:		3/1/2024				
Standby	: Mfg.	L3	P/N	9200-32500-0021	S/N	2675
Date Tested:		3/1/2024				
Trans #1:	Mfg.	Garmin	Model	GTX345R	S/N	3EH020432
Trans #2:	Mfg.	Garmin	Model	GTX33ES	S/N	89129714
Encoder #1:	Mfg.	Garmin	Model	GDC74B	S/N	1SW006476
Encoder #2:	Mfg.	Garmin	Model	GDC74B	S/N	1SW006642

Details of the inspection are on file at this C.R.S. under Shop Order No.:

Date 3/1/2024 Signed C. Ayon
CRS# AJVR135C, Muncie, Indiana 47303 765-289-7141

A-24-5077
Inspector For Muncie Aviation Company

Dates	Temps de vol depuis la précédente opération d'entretien	Heures totales	Heures depuis entretien majeur	Nombre d'atterrissages	Motif de l'entretien
Dates	Duration of flight since last maintenance operation	Hours since manufacture	Hours since major maintenance	Number of landings	Maintenance motive



Muncie Aviation Company
An Employee Owned Company



Reg. Mark
N901JF

Hobbs
1094.8

Make
Socata

Model
TBM 700/900

S/N
1094

1. Complied with 1 year ESI-2000 battery capacity meter calibration IAW ESI-2000 installation manual p/n 0040-32501-01 rev. L, section 4.2.4.

2. Complied with 1 year autopilot inspection including cable condition and tension check IAW 22-11-00-601.

3. Complied with Autopilot Visual Inspection IAW 22-11-00-601.

4. Complied with Federal Aviation Regulation 91.207d 1, 2, 3, and 4 ELT check. Inspected battery. Battery expiration date; December 2027.

5. Complied with 1 year/200 hour RVSM inspection, Static Port and Dimension check IAW 53-00-00-601.

6. 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.

7. Complied with 4 year/800 hour RVSM air data systems line checks IAW 34-11-00-601.

8. Complied with VMO warning check and Pitot-Static leak check IAW 34-11-00-501.

9. Complied with TBM Daher Service Bulletin SB70-322-22 / Garmin Service Bulletin 22117, revision B, replacement of the Autopilot Servo cable retention pins.

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.

Date 3/1/2024 Signed [Signature] A-24-5077

CRS# AJVR135C, Muncie, Indiana 47303 765-289-7141 Inspector For Muncie Aviation Company



Muncie Aviation Company
An Employee Owned Company



Reg. Mark	Hobbs	Make	Model	S/N	A/C TT	ETT	Cycles	PTSN
N901JF	1094.8	Socata	TBM700/900	1094	1094.8	1094.8	786	1094.8

1. Completed a C+ inspection IAW Daher MM CH 50-20-00.

2. Performed compressor wash and T-Wheel rinse.

3. Complied with all applicable 1 year special inspection requirements IAW Daher Special Inspection.

4. Complied with 1 year gaseous oxygen system inspection and service. No defects noted. Serviced oxygen to 1850 psi.

5. Complied with 1 year Beta Ring and Carbon block inspection. Replaced carbon block with new, p/n CA3044 Ref. Hartzell Manual 147.

6. Complied with 1 year fire extinguisher inspection. No defects noted.

7. Complied with 4 year inspection of strainers and flapper valves. No defects noted.

8. Complied with 400 hour fuel manifold adapters inspection. Removed and reinstalled nozzles after inspection by Standard Aero, using new orings and gaskets, torqued and safetied. Ref. P&WC MM CH 73-10-03. Ref Standard Aero wo RPR63424.

9. Complied with 400 hour hot section borescope inspection. No defects noted.

10. Complied with 600 hour standby generator belt replacement. Removed and replaced belt with new, p/n, 7133601710. Set tension and safetied. Ref MM CH 24-55-01. Ref Daher wo 4501124492.

11. Complied with 1,200 hour protection of external fittings.

12. Complied with 1200 hour vertical fin inspection and horizontal stabilizer ultrasonic, borescope, and tap test. No defects noted. See attached Hoosier Aircraft Accessories wo 59879 for details.

13. Complied with 1,200 application of siccative oil in rudder shaft.

14. Complied with AD2023-11-12 IAW SB70-304-25 Emergency exit door opening. Removed and replaced Velcro strap with new, p/n T700G252006500100.

15. Complied with AD 2024-04-51 Failure of second-stage power turbine (PT2) blades. Logbook research revealed AD is not applicable by second-stage power turbine (PT2) blades serial numbers. Blade serial numbers are not in the affected range. Ref P&WC SB A14574R1 Table 1. No further action required.

16. Complied with SB70-118 Rev 2 Part C. SAGEM/AVIAC Flap actuator. No defects noted.

17. Painted right and left winglets.

Page 1 of 2

SERVICE DE L'AÉRONEF - AIRCRAFT RECORD

SERVICE DE L'AÉRONEF - AIRCRAFT RECORD

20

- Removed and replaced right and left main tires with new Michelin 10 ply tire, p/n 033-631-0, left s/n 3244T00380 right s/n 3244T000383, using new o-ring. Ref Michelin wo 3244T00380 and 3244T000383. Torqued wheel halves. Serviced with nitrogen to 130 psi. Ref CMM CH 32-40-00.
- Replaced vertical stabilizer lower right seal with new, p/n 4247752580.
- Cleaned internal areas of right and left fuel tanks at sumps.
- Resealed right and left inboard fuel tank panel receptacles.
- Operational and leak check of all above items found to be satisfactory.

See AD list dated 3/1/2024 for details.

I certify that this Airframe has been inspected in accordance with a C+/Annual 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.

Date: 3/1/2024 Signed: Charles Inspector for Muncie Aviation Company
CRS#AJVR135C, Muncie, Indiana 47303 765-289-7141

Page 2 of 2



05/31/2024 N#: N901JF MODEL: TBM700 SN: 1094 TT/HM: 1123.4 WO#: S19-24-06806

- Installed new pilot oxygen mask-regulator part number MC10-02-123, serial number B197934. Installed new copilot oxygen mask-regulator part number MC10-02-123, serial number B197932, Leak checked both pilot and copilot masks, no leaks noted. Ops checked both masks to include mics, both ops checked good. All work accomplished in accordance with TBM MM 35-11-02 and 23-11-00.

I certify that the aircraft identified above was repaired and or inspected in accordance with current FAA regulations and was found airworthy with respect to the work performed and is approved for return to service.

APPROVED BY

Signature TechnicAir Winston Salem NC FAA Repair Station PAIR208A



Reg. Mark	Hobbs	Make	Model	SN	ACTT	ETT	Cycles	PTSN
N901JF	1244.9	Socata	TBM700/900	1094	1244.9	1244.9	868	1244.9

- Completed an Annual/A+ inspection IAW Daher MM CH 5-20-00.
- Performed compressor wash and T-wheel rinse.
- Complied with all applicable 1 year special inspection items
- Complied with 1 year battery capacity check. Battery passed at 86.5%.
- Complied with 1 year gaseous oxygen system inspection. No defects noted. Serviced oxygen system to 1850 psi.
- Complied with 1 year Beta Ring and Carbon block inspection. Propeller overhauled. See propeller logbook for details.
- Complied with 1 year fire extinguisher inspection. No defects noted.
- Complied with 2 year outflow and safety valve seat inspection. No defects noted.
- Complied with 5 year oxygen bottle hydrostatic test. Ref Aerospace Rotables wo WO213296. Serviced to 1850 psi with aviator breathing oxygen. Bottle due replacement 3/2030 before next hydrostatic test is due.
- Complied with 6 year propeller overhaul. See propeller logbook for details.
- Complied with 600 hour compressor belt replacement. Replaced compressor belt with new, p/n 6046297261. Set tension, torqued and safetied mount hardware. Ref MM CH 21-55-01.
- 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.
- Complied with 600 hour inspection of standby generator brushes. Replaced brushes with new, p/n ALE1013AS. Ref. Hartzel Engine Technologies, Overhaul manual OE-A2.
- Complied with AD 2025-01-04. Drive Nut Threading Wear in Internal Actuator Flaps, IAW SB70-118 R3 Part C. No defects noted.
- 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.
- Complied with SB70-337-76 Pedestal control set improvement. Replaced hardware using kit p/n HA12-1280-901.
- SL70-068-32 Main wheel assembly P/N 40-489 rupture disc torque is N/A by brake assembly part number.
- Reseated pilot door lower locking pin. Adjusted door seal to prevent pinching when door was closed. Cleaned and lubed door pins.
- Edited html file on trend card to reflect 868 cycles. Reinstalled card in MFD. Verified Garmin indicates 868 cycles.
- Replaced propeller deice brush block assembly with new, p/n 105404. Ops check good. Ref MM CH 30-60-01.
- Replaced vertical stabilizer lower right seal with new, p/n 4247752580.
- Replaced standby generator drive Garlock seal with new, p/n 3022375 using new oring and gasket. Ref P&WC MM CH 72-60-00.
- Replaced multiple right and left brake lining rivets.
- Retorqued fuel access panel 633 mounting screws. Removed panels 631 and 632. Resealed receptacles and reinstalled panels using new gaskets, p/n 7423210090 and torqued fasteners.
- Operational and leak of above items check good.

See AD list dated 4/17/2025 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-25-3797 Date 4/22/2025

Signed: Charles Inspector for Muncie Aviation Company CRS# AJVR135C, Muncie, Indiana 47303. 765-289-7141



Date

Date

Reg. Mark	Hobbs	Make	Model	S/N
N901JF	1244.9	Socata	TBM 700/900	1094

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: December 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 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 1 year ESI-2000 battery capacity meter calibration IAW ESI-2000 installation manual p/n 0040-32501-01 rev. L, section 4.2.4.

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-25-5759

Date 4/16/2025 Signed [Signature] Inspector For Muncie Aviation Company

CRS# AJVR135C, Muncie, Indiana 47303 765-289-7141



Reg. Mark	Hobbs	Make	Model	S/N
N901JF	1245.5	Socata	TBM700/900	1094

1. Evacuated air conditioning system. Replaced forward service port valve cores with new, p/n 8089000070. Applied a vacuum. No leaks detected. Serviced with 1.35 kg of R134a refrigerant. Ref MM CH 21-55-00.

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-25-3865

Date: 4/28/2025 Signed [Signature] Inspector for Muncie Aviation Company. CRS# AJVR135C. Muncie, Indiana 47303. 765-289-7141.

SERVICE DE L'AÉRONEF - AIRCRAFT RECORD

21

Détails vérifications et travaux entretien - Révisions partielles ou générales

Modifications - Essais en vol

Particulars of inspections and maintenance - Minor or major overhauls

Modifications - Test flights

Cachet - Signature réparateur

Approbation pour remise en service

Stamp and signature of overhauler

Maintenance release