



# SERVICE DE L'AÉRONEF - AIRCRAFT RECORD

15

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

## The New AVEX, Inc. C.R.S. X1IR595Y

205 Durley Avenue, Suite A, Camarillo, CA 93010 (805) 389-1188 FAX (805) 389-3323

AIRFRAME

Socata TBM 700

Work Order: 10019

Tach:

Hobbs: 94.6

TTSN: 428.9

TLSN: 374

N850CA

Date: 1/28/2013

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. 10019.

(LBID:9255)

For: FAA Approved Repair Station # X1IR595Y

Date

*Byron D. Sump* 1/28/13

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Détails vérifications et travail

Modifi

Particulars of inspections a

Modi

achet - Signature réparateur  
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 Maintenance release

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# The New AVEX, Inc.

**C.R.S. X1IR595Y**

205 Durlay Avenue, Suite A, Camarillo, CA 93010 (805) 389-1188 FAX (805) 389-3323

**AIRFRAME**

Socata TBM 700

Work Order: A10443

S/N: 552

N850CA

Tach:

Hobbs: 185.9

TTSN: 520.2

TLSN: 440

Date: 8/6/2013

Page 1 of 2

1. Complied with the 24 month certification of the #1, #2, and #3 altimeters and static systems I.A.W. FAR 91.411 and Socata MM Chapter 5 and 34. No defects found at this time. See test results provided with the airframe log book.
2. Complied with the 24 month certification of the transponder system I.A.W. FAR 91.413 and Socata MM Chapter 5 and 34. No defects found at this time. See test results provided with the airframe log book.
3. Complied with RVSM 24 month RVSM inspection of the Air Data Computer and pitot/static systems I.A.W. Socata MM Chapter 34 and owner operators approved RVSM manual. Op checks good.
4. Complied annual RVSM visual and functional checks of the altitude alerter system I.A.W. Socata MM Chapter 22 and owner operators approved RVSM manual. Op checks good.
5. Complied with annual RVSM inspection of aircraft fairings I.A.W. Socata MM Chapter 57 and owner operators approved RVSM manual. Op checks good.
6. Complied with annual RVSM inspection of the air data systems I.A.W. Socata MM Chapter 34 and owner operators approved RVSM manual. Op checks good.
7. Complied with annual RVSM inspection of the fuselage I.A.W. Socata MM Chapter 53 and owner operators approved RVSM manual. Op checks good.
8. Complied with RVSM 12 month inspection of the autopilot altitude control system I.A.W. Socata MM Chapters 22 and 34 and owner operators approved RVSM manual. Op checks good.
9. Complied with SB 70-205-34 by upgrading ECTM script files to version 1.1 I.A.W. Socata SB 70-205-34 and G1000 LMM. Op checks good.
10. Removed GWX assembly P/N 011-00883-00, S/N 83958508 with serviceable P/N 011-00883-00, S/N 83953062 I.A.W. Socata MM Chapters 22, 23, and 34. Op checks good. / Complied with avionics system checkout I.A.W. Socata MM Chapters 22, 23, and 34. Op checks good.



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C.R.S. X1IR595Y

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205 Durley Avenue, Suite A, Camarillo, CA 93010 (805) 389-1188 FAX (805) 389-3323

AIRFRAME

Socata TBM 700

S/N: 552

N850CA

Work Order: 10442

Tach:

Hobbs: 185.9

TTSN: 520.2

Date: 8/6/2013

TLSN: 440

1. Complied with a "C" inspection plus annual I.A.W. Socata MM Chapter 05-20-04 and 05-20-05. All AD's checked through revision 2013-15; see AD compliance record provided with the airframe logbook. Aircraft is now on NMP 200 hour inspection program.
2. Complied with AD 2002-19-01 by testing the pilot and co-pilot control wheels to assure they don't become jammed I.A.W. SB 70-095-27R01. No defects found at this time.
3. Complied with SB 70-118-27 Paragraph C; by the cleaning and lubrication of the left and right flap actuator rods I.A.W. Socata MM Chapter 27. Op checks good on the extension and retraction of the flaps.
4. Complied with SB 70-197-32; by the inspection of the nose, left, and right landing gear actuators jam nut/rod end shoulder measurement IAW Socata SB 70-197-32. No Defects Noted at this time. Nose jam nut is 8 mm with the A dimension of 6.11 mm, left jam nut is 8 mm with the A dimension of 5.94 mm, right jam nut is 8 mm with the A dimension of 5.40 mm. No defects noted at this time.
5. Complied with SB 70-204-72-R1 by performing full chip detection system installation I.A.W. Socata SB 70-204-72-R1. Op checks good.
6. SB 70-206-32, landing gear actuator rod end crimping check, does not apply due to all 3 actuators on this airplane being compliant with Socata Technical Note TN 70-013 previously accomplished; see log entry dated 10/10/2012; no further action required. ←
7. Complied with SB 70-207-32 by the removal of nose, left, and right landing gear narrow washers from rod end attach fittings and the installation Mod 70-0361-32 wide washers on nose, left, and right landing gear rod end attach fittings I.A.W. Socata SB 70-207-32. Op checks good on ground swing of gear.
8. Complied with 600 hour check of the starter generator brushes. Removed and replaced starter generator brushes with new I.A.W. Socata SB 8012-24-004 and Socata MM Chapter 24. Op and leak checks good.

SERVICE DE L'AÉRONAUTIQUE - AIRCRAFT RECORD

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# SERVICE DE L'AÉRONEF - AIRCRAFT RECORD

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## The New AVEX, Inc.

C.R.S. X1IR595Y

205 Durlay Avenue, Suite A, Camarillo, CA 93010 (805) 389-1188 FAX (805) 389-3323

AIRFRAME

Work Order: 10916 Socata TBM 700

Tach: Hobbs: 621

S/N: 552

N850CA

Date: 3/19/2014

TTSN:

TLN:

1. Removed aircraft battery P/N RG-380E/44, S/N 40306472 and installed a new aircraft battery P/N RG-380E/44, S/N 40599906 I.A.W. Socata MM Chapter 24. Op checks good.
2. Adjusted pilot door frame to prevent door seal from pinching I.A.W. Socata MM Chapter 20 and 52. Op and leak checks 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. 10916.

(LBID:10297)

*Byron D. Guy* 3/19/14

Date

For FAA Approved Repair Station # X1IR595Y

The New AVEX, Inc. C.R.S. X1R595Y

THE NEW FAVES, INC. Suite A Camarillo, CA 93010 (805) 389-1188 FAX (805) 389-3323

205 Durley Avenue, Suite A, Camarillo, CA 93010 (805) 389-1166 FAX (805) 389-1167

**AIDEPAME**  
**Socata TBM 700**

Work Order: 10947

Hobbs: 637.5

**Tach:**

Hobbs: 637.5

TTSN:

**TLSN:**

Tach: Hobbs: 637.5

1. Performed fuel quantity and leak checks good.

and leak checks good.

2. Replaced left landing gear tire w/ Chapter 32. Leak checks good.

Chapter 32. Leak checks good.

3. Replaced right landing gear tires. Chapter 32 Leak checks good.

Chapter 32. Leak checks 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. 10947.

Order No. 10947.

Anthony J. Harvey 04-11-2014 Date

Date \_\_\_\_\_

For: FAA Approved Repair Station # X11R595Y

(LBID:10340)

# SERVICE DE L'AÉRONEF - AIRCRAFT RECORD

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## The New AVEX, Inc.

C.R.S. X1IR595Y

205 Durlay Avenue, Suite A, Camarillo, CA 93010 (805) 389-1188 FAX (805) 389-3323

AIRFRAME

Socata TBM 700

Work Order: 11005

S/N: 552

N850CA

Tach:

Hobbs: 320.1

TTSN: 658.6

TLSN:

Date: 5/13/2014

1. Removed fuel sequencer P/N Z00.N6092527228, S/N 238 and installed serviceable fuel sequencer P/N Z00.N6092527228, S/N 555 I.A.W. Socata MM Chapter 28. Op checks good.

2. Performed fuel quantity gage calibration of the left and right wing I.A.W. Socata MM Chapter 28. Op and leak checks 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. 11005.

(LBID:10404)

*Byron D. Day* 5/13/14

Date

For: FAA Approved Repair Station # X1IR595Y



# SERVICE DE L'AÉRONEF - AIRCRAFT RECORD

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Modifications - Test flights

Cachet - Signature réparateur

Approbation pour remise en service

Stamp and signature of overhauler

Maintenance release

## The New AVEX, Inc.

C.R.S. X1IR595Y

205 Durlay Avenue, Suite A, Camarillo, CA 93010 (805) 389-1188 FAX (805) 389-3323

AIRFRAME

Socata TBM 700

Work Order: A11190

S/N: 552

N850CA

Tach:

Hobbs: 383.1

TTSN: 717.4

Date: 8/29/2014

TLN: 581

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. A11190.

(LBID:10720)

For: FAA Approved Repair Station # X1IR595Y

Date

*Byron D. Guy* 8/29/14

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205 Durley Avenue, Suite A, Camarillo, CA 93010 (805) 389-1188 FAX (805) 389-3323

AIRFRAME

Socata TBM 700

S/N: 552

N850CA

Work Order: 11189

Tach:

Hobbs: 383.1

TTSN: 717.4

TLN: 581

Page 2 of 3

11. No defects noted at this time. Op and leak checks good.  
Complied with 4 year replacement of the vapor cooling system drier filter with new I.A.W. Socata MM Chapter 21. Leak checks good.
12. Complied with 1500 hour or 4 year check of the fuel flapper valves in the left wing I.A.W. Socata MM Chapter 28. No defects noted at this time. Op checks good.
13. Complied with 1500 hour or 4 year check of the fuel flapper valves in the right wing I.A.W. Socata MM Chapter 28. No defects noted at this time. Op checks good.
14. Complied with 1500 hour or 4 year check of the fuel strainer in the left wing I.A.W. Socata MM Chapter 28. No defects noted at this time.
15. Complied with 1500 hour or 4 year check of the fuel strainer in the right wing I.A.W. Socata MM Chapter 28. No defects noted at this time.
16. Complied with 24 month or 600 hour replacement of the air-conditioning compressor belt with new I.A.W. Socata MM Chapter 21. Op checks good.
17. Complied with 12 month certification of the ELT system I.A.W. FAR 91.207(d). No defects noted at this time. Removed and replaced ELT battery with new I.A.W. Socata MM Chapter 25. Op checks good. Battery next due replacement at 07/2019.
18. Performed 12 month B35, B36, B37, and B38 servo actuator clutch friction torque check I.A.W. Socata MM Chapter 22. Op checks good.
19. Complied with the annual servicing of the oxygen system I.A.W. Socata MM Chapter 35. Op and leak checks good.
20. Reviewed Pilot's Operating Handbook and Supplements for revision currency with reference to Technical Publication Status issued online by Socata. Pilot's Operating Handbook and Supplements current at this time.
21. Removed and replaced right wing, third cable pulley from the wing root with new I.A.W. Socata MM

