

# 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

## 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 S/N: 552 N850CA

Work Order: A8992 Date: 8/1/2011

Tach: Hobbs: 197.1 TTSN: 197.1 TLSN: 180

1. Complied with Socata SB 70-186-34; by the upgrade of G-1000 software to v11.01 I.A.W. Socata SB 70-186-34 and G-1000 LMM 190-00871-00. Op checks good on ground test.
2. Complied with RVSM 12 month inspection of the autopilot altitude control system I.A.W. Socata MM Chapters 22, 34 and owner operators approved RVSM manual. Op checks good.
3. Complied with the annually recurring RVSM visual and functional check of the altitude alert system I.A.W. Socata MM Chapter 22 and owner operators approved RVSM manual. No defects noted at this time.
4. Complied with the annually recurring RVSM inspection of the Fairings items 6 and 7 I.A.W. Socata MM Chapter 57 and owner operators approved RVSM manual. No discrepancies found at this time.
5. Complied with the annually recurring RVSM inspection of the fuselage items 5 and 6 I.A.W. Socata MM Chapter 53 and owner operators approved RVSM manual. No discrepancies found at this time.
6. Complied with the annually recurring RVSM inspection and check of the Air Data Systems items 15, 17, 18 and 20 and owner operators approved RVSM manual. No discrepancies found at this time.
7. Mod status level of the GDU 1500 MFD and GDU 1040A PFD's verified and to be at mod status level 1.

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. A8992.

(LBID:8004)

For: FAA Approved Repair Station # X1IR595Y

Date

*Ryan D. Auger* 8/1/11

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# SERVICE DE L'AÉRONEF - AIRCRAFT RECORD

Détails vérifications et travaux entretien - Révisions partielles ou générales

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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

S/N: 552

N850CA

Work Order: 8991

Date: 8/1/2011

Tach: Hobbs: 197.1

TTSN: 197.1

TLSN: 180

Page 2 of 2

checks good.

11. Complied with the 12 month certification of the ELT system I.A.W. FAR 91.207(d). No defects found at this time. Battery next due replacement at 11/2014.

12. Complied with 1 year inspection of the left, right, and nose landing gears for condition, external and internal leaks in order for the landing gears to comply with the "Long Life Program" I.A.W. Socata MM Chapter 12 and 30. Op checks good.

13. Complied with the 100 hour/Annual servicing of the oxygen system I.A.W. Socata MM Chapter 12. Op and leak checks good.

14. Resealed left wing fuel tank access panel #554 I.A.W. Socata MM Chapter 52. Leak checks good.

15. Resealed right wing fuel tank access panel #674 I.A.W. Socata MM Chapter 52. Leak checks good.

16. Removed and replaced the propeller shaft seal with new I.A.W. Socata MM Chapters 30 and 61. Leak checks good.

17. 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.

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. 8991.

*Byron D. Aug* 8/1/11

Date

(LBID:8005)

For: FAA Approved Repair Station # X1IR595Y



# SERVICE DE L'AÉRONEF - AIRCRAFT RECORD

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Détails vérifications et travaux entretien - Révisions partielles ou générales

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Cachet - Signature réparateur  
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## The New AVEX, Inc. C.R.S. X1IR595Y

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

AIRFRAME

Socata TBM 700

Work Order: 9175

S/N: 552

N850CA

Tach:

Hobbs: 252

TTSN:

Date: 10/24/2011

TLSN:

1. Removed L10 FCSOV P/N 6046297229, S/N 6784-00152 and installed a new L10 FCSOV P/N 6046297229, S/N 6784-00133 L.A.W. Socata MM Chapter 21. Op checks good on ground test.

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. 9175.

(LBID:8203)

Date

For: FAA Approved Repair Station # X1IR595Y

*Byron D. Aug 10/24/11*

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# SERVICE DE L'AÉRONEF - AIRCRAFT RECORD

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Détails vérifications et travaux entretien - Révisions partielles ou générales

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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

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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: 9390

Tach:

Hobbs: 291

TTSN: 291

TLSN: 266

Date: 3/14/2012

good on ground taxi of the aircraft.

11. Lowered both spoilers 1 turn I.A.W. Socata MM Chapter 27.
12. Removed and replaced left main landing gear tire and o-rings with new I.A.W. Socata MM Chapter 32. Op and leak checks good.
13. Removed and replaced right main landing gear tire and o-rings with new I.A.W. Socata MM Chapter 32. Op and leak checks good.
14. Resealed left wing fuel access panel #531 I.A.W. Socata MM Chapter 52. Leak checks good.
15. Removed bleed tube elbow P/N Z00.N6046297245, S/N 09431289-002 and installed a new bleed tube elbow P/N Z00.N6046297245, S/N 08401216-002 at left side of engine I.A.W. Socata MM Chapter 21. Leak checks good.
15. Resealed left wing fuel tank access panel #574 I.A.W. Socata MM Chapter 52. Leak checks good.
16. Performed deadweight test of the torque transducer I.A.W. Socata MM Chapter 77. No defects noted at this time.
17. Adjusted standby alternator belt tension to 132 Hz I.A.W. Socata MM Chapter 24-30-05. Op checks good.
18. Removed and replaced left front central bulkhead on engine plenum I.A.W. Socata MM Chapter 71.
30. Complied with the 100 hour/Annual servicing of the oxygen system I.A.W. Socata MM Chapter 12. Op and leak checks good.
31. Adjusted the left and right wing fuel calibration, empty and full level indications to indicate properly all work performed I.A.W. Socata MM Chapter 28. Op checks good on ground test.



- Selecciona "Etiquetas" dentro de las opciones de "Tipo de Fajet"
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Détails vérifications et travaux en  
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## The New AVEX, Inc. C.R.S. X1IR595Y

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

AIRFRAME

Socata TBM 700

N850CA

Work Order: A9391

S/N: 552

Date: 3/15/2012

Tach:

Hobbs: 291

TTSN: 291

TLSN: 266

1. Complied with the 24 month certification of the #1 and #1 transponders I.A.W. FAR 91.413. No defects found at this time. See test results provided with the airframe log book.
2. Complied with 24 month certification #1, #2, and #3 Altimeters and static systems I.A.W. FAR 91.411. No defects found at this time. See test results provided with the airframe log book.
3. Complied with RVSM 24 month inspection of the Air Data Computer and pitot - static system I.A.W. Socata MM Chapter 34. Op checks good.
4. Removed GWX68 S/N 83952989 and shipped to Garmin for repair per APO# 5735 and re-installed overhauled GWX68 S/N 83952619 I.A.W. Socata LMM 190-00871-00. Op checks good.

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(LBID:8533)

For: FAA Approved Repair Station # X1IR595Y

*Byron D. Guy* 3/15/12  
Date

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# SERVICE DE L'AÉRONEF - AIRCRAFT RECORD

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Détails vérifications et travaux entretien - Révisions partielles ou générales

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Stamp and signature of overhauler  
Maintenance release

## The New AVEX, Inc. C.R.S. X11R595Y

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: A9601

Tach:

Hobbs: 0

TTSN: 334.3

TLN: 306

Date: 7/1/2012

1. Complied with SB 70-196-34 upgrade of G-1000 software to V12.01 I.A.W. SB 70-196-34. Op checks good on ground test. Pilot guide and cockpit reference guide placed in aircraft.
2. Complied with RVSM 12 month inspection of the autopilot altitude control system I.A.W. Socata MM Chapters 22, 34, and owner operators approved RVSM manual. Op checks good.
3. Complied with the annual RVSM fuselage inspection/check I.A.W. Socata MM Chapter 53-00-00, 601 and owner operators approved RVSM manual.
4. Complied with the annual recurring RVSM inspection of the air data systems I.A.W. Socata MM Chapter 34-11-00 and owner operators approved RVSM manual.
5. Complied with the annual recurring RVSM fairing inspection/check I.A.W. Socata MM Chapter 57-10-00 and owner operators approved RVSM manual.
6. Complied with the annual recurring RVSM visual and functional test of the altitude alert system I.A.W. Socata MM Chapter 22-11-00 and owner operators approved RVSM manual.
7. Removed GWX68 weather radar P/N 011-00883-00, S/N 83952610 and installed an overhauled GWX68 weather radar P/N 011-00883-00, S/N 83952508 I.A.W. Socata LMM 190-00871-00. Op checks good.

This aircraft, airframe, 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. A9601.

(LBID:8758)

For: FAA Approved Repair Station # X11R595Y

*Byron D. Jager* 7/1/12  
Date

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# SERVICE DE L'AÉRONEF - AIRCRAFT RECORD

13

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## 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

S/N: 552

Work Order: 9600

Tach:

Hobbs: 0

TTSN: 334.3

TLN: 306

N850CA

Date: 7/1/2012

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12. Complied with the 1200 hour or 24 month travel check of the rudder trim tab I.A.W. Socata MM Chapter 27. No defects found at this time.
13. Complied with the 24 month or 600 hour replacement of the air-conditioning compressor belt with new I.A.W. Socata MM Chapter 21 and 24. Op checks good.
14. Complied with the 12 month certification of the ELT system I.A.W. FAR 91.207(d). No defects found at this time. Battery next due replacement at 11/2014.
15. Complied with 12 month check of B35, B36, B37 and B38 servo clutch friction torques I.A.W. Socata MM Chapter 22. Op checks good.
16. Complied with 1 year inspection of the left, right, and nose landing gears for condition, external and internal leaks in order for the landing gears to comply with the "Long Life Program" I.A.W. Socata MM Chapter 32 and 12. Op checks good.
17. Complied with the 3 month or 200 hour capacity check of the lead acid battery S/N 40306472 I.A.W. Concorde Battery Corp. S.T.C. SA00775LA instructions for continued airworthiness. Capacity checks good. Capacity 23.4 VDC at 51 minutes.
18. Complied with the 100 hour / Annual servicing of the oxygen system I.A.W. Socata MM Chapter 12. Op and leak checks good.
19. 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.
20. Removed co-pilots oxygen mask P/N MC10-02-121, S/N 141008 and sent to Zodiac per APO5915 for SB MXH-35-240 compliance. Re-installed serviceable co-pilots oxygen mask P/N MC10-02-121, S/N 141008 I.A.W. Socata MM Chapter 35. Op checks good.
21. Resealed left wing fuel tank access panel # 533 I.A.W. Socata MM Chapter 52. Leak checks good.
22. Adjusted the forward passenger oxygen mask box clips I.A.W. Socata MM Chapter 35. Op checks

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

AIRFRAME

Work Order: 9849

Socata TBM 700

S/N: 552

N850CA

Tach:

Hobbs: 349

TTSN:

TLSN:

Date: 10/10/2012

1. Complied with TN 70-013-32 by the removal and replacement of affected rod ends on landing gear actuators S/N 455, S/N 450, and S/N 451 with new I.A.W. Socata MM Chapter 32 and TN 70-013-32. Op checks good on ground swing of gear.

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. 9849.

(LBID:9050)

*Byron D. Jue* 10/10/12

Date

For: FAA Approved Repair Station # X1IR595Y