



*The Standard*  
**AIRCRAFT LOG**

**ASA-SA-2**



| YEAR<br>20<br>DATE | RECORDING<br>TACH<br>TIME | TODAY'S<br>FLIGHT | TOTAL<br>TIME IN<br>SERVICE | Description of Inspections, Tests, Repairs and Alterations<br>Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.) |
|--------------------|---------------------------|-------------------|-----------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|--------------------|---------------------------|-------------------|-----------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|

**CENTRAL TEXAS AVIONICS, Inc.**  
217 CORSAIR DRIVE  
GEORGETOWN, TEXAS 78628  
**LOG BOOK ENTRY**

DATE: 6/10/2021  
MAKE: BEECH

REG. #: N6559  
MODEL: F33A

TACH: 1359.86  
S/N: CE-877

WORK PERFORMED:

REMOVED THE FAILED GARMIN GTN 650Xi GPS/SBAS NAVIGATION SYSTEM (P/N: 011-04631-00, S/N 5FP001351) FROM THE AIRCRAFT AND INSTALLED AN OVERHAULED (BY GARMIN INTERNATIONAL - CRS# G6XR582Y) WARRANTY EXCHANGE GARMIN GTN 650Xi GPS/SBAS NAVIGATION SYSTEM (P/N: 011-04631-00, NEW S/N 5FP001437) IN THE AIRCRAFT. THE EXCHANGED GARMIN GTN 650Xi GPS/SBAS NAVIGATION SYSTEM WAS CONFIGURED, CALIBRATED, AND A POST INSTALLATION OPS CHECK PERFORMED. THE EXCHANGED GARMIN GTN 650Xi GPS/SBAS NAVIGATION SYSTEM OPS CHECKED GOOD.

THE APPLIANCES IDENTIFIED ABOVE WERE REMOVED, INSTALLED, INSPECTED AND TESTED IN ACCORDANCE WITH THE CURRENT FEDERAL AVIATION REGULATIONS AND THE MANUFACTURER'S SPECIFICATIONS. THE AIRCRAFT HAS BEEN FOUND AIRWORTHY FOR RETURN TO SERVICE WITH RESPECT TO THE WORK ACCOMPLISHED. REFERENCE WORK ORDER # 11313 ON FILE FOR DETAILS OF WORK PERFORMED.

  
CENTRAL TEXAS AVIONICS  
FAA REPAIR STATION #: C84R586N

| YEAR<br>20<br>DATE | RECORDING<br>TACH<br>TIME | TODAY'S<br>FLIGHT | TOTAL<br>TIME IN<br>SERVICE | Description of Inspections, Tests, Repairs and Alterations<br>Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.) |
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**CENTRAL TEXAS AVIONICS, Inc.**  
217 CORSAIR DRIVE  
GEORGETOWN, TEXAS 78628  
**LOG BOOK ENTRY**

DATE: 8/27/2021  
MAKE: BEECH

REG. #: N6559  
MODEL: F33A

TACH: 1380.68  
S/N: CE-877

WORK PERFORMED:

REMOVED THE S-TEC SYSTEM 60 AUTOMATIC FLIGHT GUIDANCE SYSTEM CONSISTING OF THE FOLLOWING COMPONENTS: AN S-TEC AUTOPILOT MODE CONTROLLER P/N 0104-1 S/N 00104-1107-02042H, AN EDO-AIRE YAW DAMP CONTROLLER P/N IC736-2 S/N TILSTDE, AN S-TEC AUTOPILOT ROLL COMPUTER P/N 0109-3 S/N 00109-1107-05631, AN S-TEC AUTOPILOT PITCH COMPUTER P/N 0110 S/N 00110-1107-06704, AN S-TEC FLIGHT DIRECTOR INTERFACE P/N 0119 S/N 00119-1035-00932, AN S-TEC ALTITUDE TRANSDUCER P/N 0111 S/N 00111-1101-42343AA, AN S-TEC GPSS CONVERTER P/N 03976 S/N 03976-1108-11147E/A, AN S-TEC GPSS SWITCH P/N 03975 S/N 03975-1043-06661, AN S-TEC ROLL SERVO P/N 0106-R2 S/N 00106-1108-26933CEFGJ, AN S-TEC PITCH SERVO P/N 0108-P4 S/N 00108-1108-20038CDEFGJK, AN S-TEC TRIM SERVO P/N 0106-T9 S/N 00106-1108-26934CEFGJ, AND AN EDO-AIRE YAW SERVO P/N IC465-1-428Y S/N 9155A.

INSTALLED A GARMIN GFC 500 AUTOPILOT WITH ELECTRONIC STABILITY AND PROTECTION SYSTEM CONSISTING OF THE FOLLOWING COMPONENTS: A GARMIN GMC 507 AFCS COMPUTER / MODE CONTROLLER P/N 011-04548-01 S/N 5H1007969, A GARMIN GSA 28 ROLL SERVO P/N 011-02927-11 S/N 5G9018350, A GARMIN GSA 28 PITCH SERVO P/N 011-02927-11 S/N 5G9018395, A GARMIN GSA 28 TRIM SERVO P/N 011-02927-11 S/N 5G9018387, AND A GARMIN GSA 28 YAW SERVO P/N 011-02927-11 S/N 5G9018380.

THE APPLIANCES IDENTIFIED ABOVE WERE REMOVED IN ACCORDANCE WITH THE CURRENT FEDERAL AVIATION REGULATIONS AND THE MANUFACTURER'S SPECIFICATIONS. THE APPLIANCES IDENTIFIED ABOVE WERE INSTALLED, INSPECTED, AND TESTED IN ACCORDANCE WITH GARMIN INTERNATIONAL, INC. FAA APPROVED MODEL LIST (AML) FOR STC # SA01866WL. THE AIRCRAFT HAS BEEN FOUND AIRWORTHY FOR RETURN TO SERVICE WITH RESPECT TO THE WORK ACCOMPLISHED. THE AIRCRAFT WEIGHT AND BALANCE DATA AND EQUIPMENT LIST HAVE BEEN REVISED AS NEEDED TO REFLECT THESE CHANGES. REFERENCE FAA FORM 337 DATED 8/27/2021 AND WORK ORDER # 11344 ON FILE FOR DETAILS OF WORK PERFORMED.

  
CENTRAL TEXAS AVIONICS  
FAA REPAIR STATION #: C84R586N

| RDING | TODAY'S<br>FLIGHT | TOTAL<br>TIME IN<br>SERVICE | Description of Inspections, Tests, Repairs and Alterations<br>Entries must be endorsed with Name, Rating and Certificate Number of<br>Technician or Repair Facility. (See back pages for other specific entries.) | YEAR<br>20<br>DATE |
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**CENTRAL TEXAS AVIONICS, Inc.**  
217 CORSAIR DRIVE  
GEORGETOWN, TEXAS 78628  
**LOG BOOK ENTRY**

REG. #: N6559  
MODEL: F33A

TACH: 1380.68  
S/N: CE-877

2021  
CH

PERFORMED:

REMOVED THE PILOT'S CASTLEBERRY 900-23V ATTITUDE GYRO P/N 504-0027-901 S/N 206G04273, THE PILOT'S CENTURY  
TION SITUATION DISPLAY P/N 52D137-1333 S/N K15473A, THE EDO-AIRE GYRO SLAVING AMPLIFIER P/N IC714 S/N 1-3370A, THE  
REY FLUX DETECTOR P/N FD01-0101-1 S/N H-003504, THE AIRBORNE MFG. VACUUM GAUGE P/N 1G9-38 S/N 9D434, THE MID-CONTINENT  
ID41-1488W GPS ANNUNCIATION UNIT S/N K10-10960, THE 3M WX-8 STORMSCOPE PROCESSOR / DISPLAY P/N 78-8041-7819-8 S/N  
501704, THE 3M WX-8 STORMSCOPE ANTENNA P/N 78-8041-7905-5 S/N R8A11601704, THE GARMIN GTS 800 TRAFFIC ADVISORY SYSTEM  
PROCESSOR P/N 011-01356-00 S/N 15L005302, AND THE DUAL GARMIN GA 58 TAS DIRECTIONAL ANTENNAS P/N 011-01346-00 S/N'S 124005631  
005632.

INSTALLED DUAL PILOT'S GARMIN G5 ELECTRONIC FLIGHT INSTRUMENTS (ADI & HSI) P/N 011-03809-00 S/N'S 4JQ052976 & 4JQ053164,  
GARMIN GMU 11 MAGNETOMETER P/N 011-04349-01 S/N 56J029856, A GARMIN GAD 29B DATA BUS CONVERTER P/N 011-03236-11 S/N 5DL016828,  
GARMIN GTP 59 OUTSIDE AIR TEMPERATURE (OAT) PROBE P/N 011-00978-00 S/N 47961030, AND A GARMIN GAD 13 OAT CONVERTER P/N 011-  
938-00 S/N 5YG004989.

THE APPLIANCES IDENTIFIED ABOVE WERE REMOVED IN ACCORDANCE WITH THE CURRENT FEDERAL AVIATION REGULATIONS  
AND THE MANUFACTURER'S SPECIFICATIONS. THE APPLIANCES IDENTIFIED ABOVE WERE INSTALLED, INSPECTED, AND TESTED IN  
ACCORDANCE WITH THE GARMIN INTERNATIONAL, INC. FAA APPROVED MODEL LIST FOR STC # SA01818W1. THE AIRCRAFT HAS BEEN FOUND  
AIRWORTHY FOR RETURN TO SERVICE WITH RESPECT TO THE WORK ACCOMPLISHED. THE AIRCRAFT WEIGHT AND BALANCE DATA AND  
EQUIPMENT LIST HAVE BEEN REVISED AS NEEDED TO REFLECT THESE CHANGES. REFERENCE FAA FORM 337 DATED 8/27/2021 AND WORK  
ORDER #'S 11344 & 11345 ON FILE FOR DETAILS OF WORK PERFORMED.

CENTRAL TEXAS AVIONICS  
FAA REPAIR STATION #: C84R586N

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**CENTRAL TEXAS AVIONICS, Inc.**  
217 CORSAIR DRIVE  
GEORGETOWN, TEXAS 78628  
**LOG BOOK ENTRY**

REG. #: N6559  
MODEL: F33A

TACH: 1380.68  
S/N: CE-877

DATE: 8/27/2021  
MAKE: BEECH

WORK PERFORMED:

REMOVED THE FAILED COCKPIT SPEAKER FROM THE AIRCRAFT AND INSTALLED A NEW MISCO COCKPIT SPEAKER (P/N FC46S-4FR-  
1) IN THE AIRCRAFT. PERFORMED AN OPS CHECK OF THE NEW COCKPIT SPEAKER AND THE UNIT OPS CHECKED GOOD.

THE APPLIANCES IDENTIFIED ABOVE WERE REMOVED, INSTALLED, INSPECTED, AND TESTED IN ACCORDANCE WITH THE CURRENT  
FEDERAL AVIATION REGULATIONS AND THE MANUFACTURER'S SPECIFICATIONS. THE AIRCRAFT HAS BEEN FOUND AIRWORTHY FOR  
RETURN TO SERVICE WITH RESPECT TO THE WORK ACCOMPLISHED. REFERENCE WORK ORDER # 11345 ON FILE FOR DETAILS OF WORK  
PERFORMED

CENTRAL TEXAS AVIONICS  
FAA REPAIR STATION #: C84R586N

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11/08/2021 N6559 Tach Time 1391.96

1. Installed vapor cycle air conditioning system STC SA-00257BO Per installation Manual FTA-010-1
2. Ground check per FTA-010-9 Functional Check Instructions and was found to be satisfactory.
3. Issued Continued Airworthiness Manual, FTA-010-3.
4. Revised the Pilot Operating Handbook with the Flight Manual Supplement, FTA-010-2.
5. Calculated the weight and balance.
6. Completed the FAA 337 Form.

*Arnold Blankenship*  
Arnold Blankenship A&P 407741374 IA

MAKE: Beech  
MODEL: F33a  
S/N: CE-877  
REG. NO: 6559  
WORK ORDER: 4610



**Chuck's Aircraft, LLC.**

6200 Aviation Dr. AC101  
Austin Executive Airport  
Pflugerville, TX 78660  
Phone: 512-610-3111

DATE: 12/31/2021  
A/C TSN: 3128.63  
TACH: 1396.83

#### Airframe Entries

Removed and reinstalled assist step after welded repair performed by Snap Machine.

Technicians Who Worked On The Items Listed Above:  
Nicholas Bownds

Described maintenance is airworthy with respect to work performed.

DATE: 12/31/2021

SIGNED: *Nicholas Bownds*

Nicholas Bownds, A&P: 4318510

Work Order: 4610

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MAKE: Beech  
MODEL: F33a  
S/N: CE-877  
REG. NO: 6559  
WORK ORDER: 4115



**Chuck's Aircraft, LLC.**

6200 Aviation Dr. AC101  
Austin Executive Airport  
Pflugerville, TX 78660  
Phone: 512-610-3111

DATE: 4/1/2021  
A/C TSN: 3073.92  
TACH: 1342.12

#### Airframe Entries

Performed annual inspection per FAR 43, appendix D and Form M100. Lubricated airframe as necessary. Serviced brake reservoir and battery.... Removed standby pneumatic system, pump clutch, switches and all associated plumbing.... Installed BC410 Standby Alternator System IAW STC SA00724W1. Standby alternator p/n: BC410-1, s/n: 2C01D0W35K. See form 337 this date.... Removed and reinstalled landing gear motor after overhaul by Aerospace Turbine Rotables Inc. under W.O. #165977, dated 24 FEB 2021.... Replaced springs, shear pins and rod ends on NLG and MLG retract rods with new units and rigged system per M/M. All downlock tensions and nose gear pull down tension within spec.... Adjusted uplock cable tensions to approx. 52 lb. and uplock clearances.... Replaced fuel metering cooling duct with new, p/n: 115167CXZ060585.... Replaced central pneumatic instrument filter with new, p/n: AA2J4-7.... Replaced pneumatic pressure system filter with new, p/n: RAD9-14-5.... Complied with AD76-07-12 Mag switch check. Mag switch checks satisfactory. Due again at next annual inspection.

Technicians Who Worked On The Items Listed Above:  
Byron Sanford, Colin Gangi, Nicholas Bownds

I certify this aircraft has been inspected in accordance with an annual inspection and was determined to be in airworthy condition.

DATE: 4/1/2021

SIGNED: *Robert McBride, Jr.*

Robert McBride, Jr., IA: 2710158

Work Order: 4115

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MAKE: Beech  
MODEL: F33a  
S/N: CE-877  
REG. NO: 6559  
WORK ORDER: 4677



**Chuck's Aircraft, LLC.**

6200 Aviation Dr. AC101  
Austin Executive Airport  
Pflugerville, TX 78660  
Phone: 512-610-3111

DATE: 2/22/2022  
A/C TSN: 3128.63  
TACH: 1397.53

#### Airframe Entries

Installed new Concorde battery, p/n: RG24-16, s/n: 41208623.

Technicians Who Worked On The Items Listed Above:  
Zach Young

Described maintenance is airworthy with respect to work performed.

DATE: 2/22/2022

SIGNED: *Zach Young*

Zach Young, A&P: 4063779

Work Order: 4677

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MAKE: Beech  
MODEL: F33a  
S/N: CE-877  
REG. NO: 6559  
WORK ORDER: 4699



### Chuck's Aircraft, LLC.

6200 Aviation Dr. AC101  
Austin Executive Airport  
Pflugerville, TX 78660  
Phone: 512-610-3111

DATE: 4/2/2022  
A/C TSN: 1407.71  
TACH: 1407.71

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of 20  
(s.) DATE

MAKE: Beech  
MODEL: F33a  
S/N: CE-877  
REG. NO: 6559  
WORK ORDER: 4837



### Chuck's Aircraft, LLC.

6200 Aviation Dr. AC101  
Austin Executive Airport  
Pflugerville, TX 78660  
Phone: 512-610-3111

DATE: 6/14/2022  
A/C TSN: 1422.2  
TACH: 1422.2

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### Airframe Entries

Performed annual inspection per FAR 43, appendix D and Form M100. Jacked aircraft, checked normal and emergency gear operations. Checked downlock tensions, checked nose gear downlock and uplock tensions, found within spec. Checked gear actuator service. Serviced hydraulic reservoir. Lubricated airframe as necessary. Removed LH tailpipe and installed new unit, PN: 35-950005-61. Replaced o-rings in LH fuel sump drain, PN: M83248/1-006 and M83248/1-010. Lubed and exercised flap travel limit switch rollers. Serviced NLG strut with 5606 and nitrogen. Replaced LH and RH fuel cap o-rings, with new ones provided by customer. Removed MLG uplock springs and installed new springs provided by customer, PN: 35-815115. Removed MLG uplock cable springs and installed new springs provided by customer, PN: 100942C0020-31. Removed OEM nav and strobe light system. Installed customer provided wingtip lights per included instructions, lights meet TSO C96A, class III and installation per AC43.13-2A Red. p/n: 01-0790701-12, Green: p/n: 01-0790701-11, Tail: 01-0771774V02, (2) Recognition: 01-0771125-20. Installed circuit breaker switch, p/n W31-X2M1G-3. Operational check satisfactory. Adjusted LH and RH flap bumpers. Installed new cabin and baggage door seals provided by customer. Torqued NLG retract rod mounting bolts on aft brace. Removed, cleaned, and inspected LH and RH MLG wheel bearings and NLG wheel bearings. Repacked bearings with Aeroshell 22 grease. Removed and inspected NLG actuator retract arm clevis bolt. No defects noted. Reinstalled and torqued. Adjusted LH and RH MLG uplock roller clearance per AMM chapter 32-00. Adjusted LH and RH MLG uplock tensions per AMM chapter 32-00. Installed new ELT battery, PN: 452-0130, new battery expires 04/2024. Adjusted tension on RH Inboard MLG door. Replaced fuel boost pump with overhauled unit, p/n 1296-00-1NV, s/n 4037, by CJ Aviation Products, WO#33172, dated 2/17/2022.

Technicians Who Worked On The Items Listed Above:

Albert Baker, Reagan Penniman, Robert McBride, Jr., Zach Young

I certify this aircraft has been inspected in accordance with an annual inspection and was determined to be in airworthy condition.

DATE: 4/2/2022

SIGNED:

Robert McBride, Jr., IA: 2710158

Work Order: 4699

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### Airframe Entries

Removed dual yoke and installed single yoke.

Technicians Who Worked On The Items Listed Above:  
Reagan Penniman, Robert McBride, Jr.

Described maintenance is airworthy with respect to work performed.

DATE: 6/14/2022

SIGNED:

Robert McBride, Jr., A&P: 2710158

Work Order: 4837

Printed by EBis 3 (datamedia.com)

### RIVERSIDE AVIATION

8735 SOUTH AIRPORT WAY  
TULSA, OK 74132

AIRFRAME LOGBOOK ENTRY

15 SEPTEMBER 2022

N6559 BONANZA MODEL F33A SN: CE-877 ACFT TT: 3162.9 ACFT TACH: 0.0

CMI IO-550-B SN: 569967 ENG TSN: UNK ENG TSMOH: 89.0

INSTALLED CUSTOMER SUPPLIED JPI TIT SLIM LINE DIGITAL INDICATOR IN ACCORDANCE WITH JPI INSTALLATION INSTRUCTIONS. MOUNTED UNIT INTO LOWER RIGHT CORNER OF PILOT INSTRUMENT PANEL. ELECTRICALLY POWERED UNIT FROM EXISTING ENGINE INSTRUMENT CIRCUIT BREAKER.

RUN-UP, OP'S, AND LEAK CHECK OK.

DAVID R. LANDRETH 002651512 IA



| YEAR<br>20<br>DATE | RECORDING<br>TACH<br>TIME | TODAY'S<br>FLIGHT | TOTAL<br>TIME IN<br>SERVICE | Description of Inspections, Tests, Repairs and Alterations<br>Entries must be endorsed with Name, Rating and Certificate Number of<br>Technician or Repair Facility. (See back pages for other specific entries.) |
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RIVERSIDE AVIATION

8735 SOUTH AIRPORT WAY  
TULSA, OK 74132

AIRFRAME LOGBOOK ENTRY  
15 SEPTEMBER 2022



N6559 BONANZA MODEL F33A SN: CE-877 ACFT TT: 3162.9 ACFT TACH: 0.0

CMI IO-550-B SN: 569967 ENG TSN: UNK ENG TSMOH: 89.0

INSTALLATION OF "WHIRLWIND SYSTEM III" TURBO NORMALIZING SYSTEM COVERED UNDER STC SA5223NM AND STC SE5222NM,  
IAW INSTALLATION INSTRUCTIONS ETI-B-01 REV. F DATED 11/18/2003 AND MASTER DRAWING LIST TAT-B-MDL REV. G DATED 02-21-02. INSTALLATION OF LARGER INTERCOOLER SYSTEM AND NOSE BOWL MOUNTED INLET SCOOP COVERED UNDER SAME  
TURBONORMALIZER STC SA5223NM AND, IN ACCORDANCE WITH INSTALLATION INSTRUCTIONS ETI-B-01 REV. J DATED 03/04/09 AND  
MASTER DRAWING LIST TAT-B-MDL REV. L DATED 08-20-09. SEE FLIGHT MANUAL SUPPLEMENT FOR OPERATION AND CONTINUED  
AIRWORTHINESS.

INSTALLED NEW PRESSURE RELIEF VALVE PART NUMBER 470944-0029 SERIAL NUMBER H-ZBN00137.

INSTALLED NEW PRESSURE CONTROLLER PART NUMBER 470688-0010 SERIAL NUMBER H-ZGN00152.

INSTALLED NEW WASTEGATE PART NUMBER 470908-0011 SERIAL NUMBER H-ZCN00004.

INSTALLED NEW TURBOCHARGER PART NUMBER 406610-0029 SERIAL NUMBER H-ZEL00067.

REMOVED AND REPLACED INDUCTION AIR FILTER WITH NEW UNIT PART NUMBER P137627.

REMOVED AND REPLACED AIR CONDITIONER HOSES FROM FIREWALL TO COMPRESSOR, 36-555005-5 LOW PRESSURE, & 36-555005-1  
HIGH PRESSURE.

REMOVED FIREWALL MOUNTED HEATER VALVE, REPLACED SHAFT GROMMETS AND REINSTALLED.

REMOVED PREVIOUSLY INSTALLED ENGINE PRE-OILER SYSTEM, ELECTRIC MOTOR AND PUMP, OIL SUMP ADAPTER FITTING, HOSES  
AND FITTINGS. INSTALLED NEW SAF-AIR OIL DRAIN VALVE PART NUMBER S6250.

REMOVED, LEFT AND RIGHT REAR ENGINE BAFFLE AND LEFT AND RIGHT SIDETRAY BAFFLE, DISASSEMBLE, STRIPPED, PAINTED,  
REASSEMBLED AND REINSTALLED.

REMOVED PREVIOUSLY INSTALLED ENGINE OIL SEPERATOR AND ASSOCIATED PARTS. INSTALLED NEW FACTORY STYLE UPPER  
CRANKCASE BREATHER TUBE PART NUMBER 35-910007-13 AND COUPLING PART NUMBER WAITS-3-14-4.

RUN-UP, OP'S, AND LEAK CHECK OK.

DAVID R. LANDRETH 002651512 IA

| YEAR<br>20<br>DATE | RECORDING<br>TACH<br>TIME | TODAY'S<br>FLIGHT | TOTAL<br>TIME IN<br>SERVICE | Description of Inspections, Tests, Repairs and Alterations<br>Entries must be endorsed with Name, Rating and Certificate Number of<br>Technician or Repair Facility. (See back pages for other specific entries.) |
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RIVERSIDE AVIATION

8735 SOUTH AIRPORT WAY  
TULSA, OK 74132

AIRFRAME LOGBOOK ENTRY  
15 SEPTEMBER 2022



N6559 BONANZA MODEL F33A SN: CE-877 ACFT TT: 3162.9 ACFT TACH: 0.0

CMI IO-550-B SN: 569967 ENG TSN: UNK ENG TSMOH: 89.0

INSTALLED CUSTOMER SUPPLIED JPI EDM900-6C AS A TSO'ED REPLACEMENT TO THE FACTORY ENGINE GAUGES. INSTALLED AND  
COVER UNDER STC SA01435SE. REMOVED EXISTING MP/FF, RPM, OIL TEMP, OIL PRESSURE, CHT, AMP AND LEFT AND RIGHT FUEL  
QUANTITY GAUGES.

INSTALLED JPI UNIT INTO CENTER INSTRUMENT PANEL WITH A FABRICATED COVER PANEL. POWERED UNIT WITH 5 AMP CIRCUIT  
BREAKER.

INSTALLED NEW PROBE HARNESS AND ENGINE SYSTEMS HARNESS, 6 EGT TEMP PROBE KITS, 6 CHT PROBE KITS, AND SENSORS FOR TIT,  
RPM, OAT, OIL TEMP, OIL PRESSURE, AND MANIFOLD PRESSURE.

INSTALLED FUEL FLOW TRANSDUCER, HOSES, FITTINGS, AND MOUNT BRACKET.

INSTALLED IN ACCORDANCE WITH JPI INSTALLATION INSTRUCTION MANUAL EDM-900 REPORT 908

REMOVED COMPLETE PREVIOUSLY INSTALLED GEM ENGINE MONITOR AND ASSOCIATED HARNESS AND PROBES.

REMOVED FACTORY FUEL QUANTITY TRANSMITTERS, WIRING, AND CIRCUIT ASSEMBLIES.

INSTALLED CUSTOMER SUPPLIED CIES FUEL QUANTITY TRANSMITTERS CC8422-2218-101 OUTBOARD, AND CC8422-2217-101

INBOARD. INSTALLED NEW 3 STRAND 22 GAUGE MIL SPEC WIRE HARNESS FROM OUTBOARD TO INBOARD TRANSMITTERS, THROUGH  
WING, INTO FUSELAGE, TO JPI 900. ELECTRICALLY POWERED TRANSMITTERS FROM EXISTING FUEL QUANTITY CIRCUIT BREAKER AND  
WIRING.

PERFORMED FUEL QUANTITY CALIBRATION PERCDURES IN ACCORDANCE WITH JPI INSTALLATION MANUAL.

RUN-UP, OP'S, AND LEAK CHECK OK.

DAVID R. LANDRETH 002651512 IA

[illegible]



E: Beech  
EL: F33a  
CE-877  
NO: 6559  
WORK ORDER: 5953



## Chuck's Aircraft, LLC.

6200 Aviation Dr. AC101  
Austin Executive Airport  
Pflugerville, TX 78660  
Phone: 512-610-3111

DATE: 8/16/2024  
A/C TSN: 3171.5  
TACH: 3171.5

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entries) DATE

### Airframe Entries

Performed annual inspection per FAR 43, appendix D and Form M100. Jacked aircraft, checked normal and emergency gear operations. Checked lock tensions, checked nose gear downlock and uplock tensions, found within spec. Checked landing gear transmission fluid level. Lubricated me as necessary. Cleaned and inspected fuel strainer screen.... Installed new push-to-talk switch in LH yoke.... Installed green LED light on panel for conditioner ON/OFF indication. Installed three green and one amber repeater lights on panel in new gear indications holes. Installed one red light to gear warning horn; mounted light in gear actuation hole. All work performed per AC 43.13-1B Chapter 11.... Installed new side and door trim panels as to allow cabin door to close properly.... Removed and reinstalled vertical stabilizer cap after work performed by RJ Enterprise on WO# 27671, t: 08/11/2024.... Cleaned and inspected NLG wheel bearing. No damage/corrosion found. Serviced bearing with AeroShell #22.... Replaced missing in RH wing rib.... Torqued bolt below #2 cylinder holding down aft engine baffle.... C/W AD 2023-09-09 Tailpipe V-band Clamps by performing action required in § 2.(k)(1) through (7), no defects noted. Per § 1.(i)(2), this inspection is due again Feb 2025 or tach time 202.2, whichever comes Serviced brake fluid reservoir.... Safety wired tailpipe v-band clamp.... Reshaped cowl flaps to preclude chaffing on NLG doors.... Replaced aged fuel strainer gasket, PN: 35-921181.

Technicians Who Worked On The Items Listed Above:

on Turner, Evan Miserendino, Mitchell Keas, Reagan Penniman, Zach Young

fy this aircraft has been inspected in accordance with an annual inspection and was determined to be in airworthy condition.

E: 8/16/2024

SIGNED:

Zach Young, TX 4053779

Work Order: 5953

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6569 (09-12-2025)

MAKE: Beech  
MODEL: F33a  
S/N: CE-877  
REG. NO: 6559



CHUCK'S  
AIRCRAFT LLC

Chuck's Aircraft, LLC.  
6200 Aviation Dr. AC101  
Austin Executive Airport  
Pflugerville, TX 78660

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W/O #: 6569  
DATE: 09-12-2025  
A/C TT: 3175.8  
A/C Tach: 3294.7  
Hobbs: 183.9

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er of  
tries.)

### Airframe Entries

Performed annual inspection per FAR 43, appendix D and Form M100. Jacked aircraft, checked normal and emergency gear operations. Checked downlock tensions, checked nose gear downlock and uplock tensions, found within spec. Checked gear actuator service. Lubricated airframe as necessary. Serviced brake reservoir. CAPS checked main battery, found satisfactory. ... Replaced ELT with new Artex, PN: A3-06-983, SN: 1005647-017, Battery expires: April 2031. Replaced ELT remote switch with new, PN: A3-06-2757, SN: 1005489-032. ELT was programmed by Dallas Avionics for this aircraft. Test was satisfactory.... Replaced RH uplock cable with new unit and rigged both uplock cable tensions per M/M.

I certify this aircraft has been inspected in accordance with an annual inspection and was determined to be in airworthy condition.

DATE: 09-12-2025

SIGNED:

Robert McBride  
IA: 2710158

WORK ORDER: 6569

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