

# ENGINE LOG BOOK



## Service Information

Consult TCM Internet Services at [genuinecontinental.aero](http://genuinecontinental.aero) for engine related news or announcements. TCM Internet Services contains useful information for TCM engine owners, including electronic versions of the most current engine instructions for Continued Airworthiness and service bulletins that may be pertinent to your engine model.

If internet access is not available, contact TCM Customer Service Department at:  
1-800-826-5465 Toll free in the United States or  
1-251-438-8299 International

## Engine Returns

Return engines for core credit with this log book to:

**Teledyne Continental Motors**  
2039 Broad Street  
Mobile, AL 36615 USA

Return engines for overhaul with this log book to:

**Teledyne Mattituck Services**  
410 Airway Drive  
Mattituck, NY 11952 USA

**USE ONLY FUEL CONFORMING TO ASTM D910  
USE OF AUTOMOTIVE FUEL IS PROHIBITED**



## Teledyne Continental Motors, Inc.

[www.GenuineContinental.aero](http://www.GenuineContinental.aero)

Production Certificate 508

Printed: 12/21/2010

Test Date: 12/21/2010

This engine model IO550B1F, serial number 1003773 was manufactured by Teledyne Continental Motors in accordance with approved design data and the applicable requirements of Part 21 of the Federal Aviation Regulation. The approved design data for this engine incorporates all changes required by applicable Airworthiness Directives and Teledyne Continental Motors Service Bulletins.

| Date     | Total Time      |     | Time Since Last Overhaul |     | Engine Service and Maintenance Record                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
|----------|-----------------|-----|--------------------------|-----|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|          | Hours           | Min | Hours                    | Min |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| 1/20/11  | HRMTR:<br>772.3 |     | Ø                        | Ø   | <p>Record maintenance actions including engine part removal and installation and compliance with inspections, Airworthiness Directives, Special Inspections, Modifications and Service Bulletins</p> <p>Installed this engine on A/c N 24AS<br/>S/N E-2259 this date. INST. All Remount<br/>Components &amp; baffling. INST. A/c compressor<br/>bracket Assy New - INST. overhauled STANDBY<br/>generator, overhauled prop g.c.u. INST. New<br/>prop P/N PHC - C34F-1RF / F 8068K S/N<br/>Q 642B. INST. overhauled exhaust (Dawley)<br/>&amp; new Tail pipes Ltr. A/c. INST. new fluid<br/>cycling hose. Riggel engine &amp; set fuel<br/>flows per mm. Serviced engine with 12gts<br/>A/shell W100 oil. Ran engine &amp; checked for<br/>leaks.<br/>J. Fournier<br/>AP439138232IA</p> |
| 3-1-11   | HRMTR:<br>801.4 |     |                          |     | <p>Changed engine oil 12gts Aeroshell<br/>W/100 MINERAL. Removed and cut open<br/>filter AND inspected for contaminants, none<br/>NOTED. WASHED, RAN, and leak checked.<br/>All OK AT TIME. <i>Butch</i> AP43779791</p>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
| 08/24/11 | HRMTR: 892.4    |     |                          |     | <p>Completed a 100hr Insp. using FAR 43C(1)<br/>as a guide. Changed eng. oil 12gts<br/>W100 Aeroshell. Removed &amp; sent gear oil<br/>filter &amp; inspected for debris, none noted.<br/>Compression checked ① 66/80 ② 70/80 ③ 70/80 ④ 66/80<br/>⑤ 70/80 ⑥ 70/80. Repl. A/c drive idler<br/>sheave Assy. P/N 646391 (new) INST.<br/>new belt P/N 646293 - 34.00. Cleaned<br/>spark plugs checked fuel filter w/ screen.<br/>Ran eng. &amp; checked for leaks. Adj. T.O. fuel<br/>flow per T.O.S.B.</p>                                                                                                                                                                                                                                                                                |

I certify that this aircraft, engine or propeller has been  
inspected in accordance with a 100HR inspection,  
was determined to be in airworthy condition.  
Date 08/24/11 Total Time Eng. 120.1  
Ruston Aviation Inc. W/O# 6088  
Certified Inspector *Butch* AP439138232IA

| Date                                                                                                                                                                                          | Total Time |        | Time Since Last Overhaul |     | Engine Service and Maintenance Record                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------|--------|--------------------------|-----|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|                                                                                                                                                                                               | Hours      | Min    | Hours                    | Min |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
| Record maintenance actions including engine part removal and installation and compliance with inspections, Airworthiness Directives, Special Inspections, Modifications and Service Bulletins |            |        |                          |     |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
| Carried forward                                                                                                                                                                               |            |        |                          |     |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
| 03/01/12                                                                                                                                                                                      | HRMTR:     | 970.5  |                          |     | <p>Changed eng. oil 12gts Alshell w/100. Removed 2 cut oil filter &amp; insp for debris none noted. cleaned eng. RAN checked for leaks. Retorgued A/c Belt. J. Fourny AP439138238</p>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
| 09/25/12                                                                                                                                                                                      | HRMTR:     | 1036.3 |                          |     | <p>Completed A 100 hr. Insp. this date using FAR 43cd as a guide. changed eng. oil 12gts Alshell w/100. Removed 2 cut oil filter &amp; insp for debris none noted. Compression checked ① 74/80 ② 70/80 ③ 70/80 ④ 50/80 ⑤ 60/80 ⑥ 45/80 min. orcal. orifice this gauge was 42. Repl. A/c Belt, guard. Cleaned fuel injectors. cleaned spark plugs. Exh. build up noted on 6 cyl. by boroscope inspection. Recommended by TCM to continue operation &amp; check at next scheduled inspection. (TCM notified) cleaned eng. RAN checked for leaks.</p> <p>I certify that this aircraft, engine or propeller has been inspected in accordance with a 100 hr. inspection, was determined to be in airworthy condition.<br/> Date 09/25/12 Total Time eng. 264.0<br/> Ruston Aviation Inc. W/O# 6366<br/> Certified Inspector J. Fourny AP439138238</p> |
| 01/08/13                                                                                                                                                                                      | HRMTR:     | 1136.8 |                          |     | <p>Changed engine oil 12gts Alshell w/100. Removed 2 cut oil filter &amp; insp for debris none noted. cleaned eng. RAN checked for leaks. J. Fourny AP439138238</p>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |
| 01/11/13                                                                                                                                                                                      | HRMTR:     | 1136.8 |                          |     | <p>Repl. throttle spring P/N 628371. J. Fourny AP439138238</p>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |

| Date              | Total Time |     | Time Since Last Overhaul |     | Engine Service and Maintenance Record                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |
|-------------------|------------|-----|--------------------------|-----|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|                   | Hours      | Min | Hours                    | Min |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |
| Carried forward → |            |     |                          |     |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |
| 10/25/13          | Ham TR:    |     | 1228.0                   |     | <p>Completed a 100 hr Insp. this date with FAR 43cd as a guide. Rem #6, #4, 2 cylinders for exhaust repair #6, #4 for removal of #6, #2 for repair to exhaust studs. Reinst. All using TCMA as a guide. Exhaust Reprimed by Hawley L/H side Comp checked ① 76/80 ② 70/80 ③ 72/80 ④ 54/80 ⑤ 64/80 ⑥ 78/80 cyl known 78/80. Changed eng. oil 12 qts. Alshell mineral 100. Rem. cut oil filter w/sg. for debris none noted. Adj. fuel flow T.O. per TCMS.B. 94-5. Cleaned eng. RAN checked for leaks.</p> <p>I certify that this aircraft, engine or propeller has been inspected in accordance with a 100 hr inspection, was determined to be in airworthy condition.<br/> Date 10/25/13 Total Time 455.7 eng.<br/> Ruston Aviation Inc. W/O# 6673<br/> Certified Inspector <i>John M. Journey</i> AP439138238IA</p> |



ENGINE LOGBOOK ENTRY FOR N24AS  
CONTINENTAL IO-550-B S/N: 1003773  
DECEMBER 19, 2013

AFTT: UNK HOBBS: 01229.4 TSN: UNK TSMOH: UNK

- A) REMOVED AND REINSTALLED ENGINE TO FACILITATE FUSELAGE REPAIRS.
- B) SERVICED WITH 12 QTS. AEROSHELL 100 MINERAL OIL PER CUSTOMER REQUEST.
- C) RIGGED ENGINE CONTROLS AND RAN ENGINE TO CHECK PROPER OPERATION. NO DEFECTS NOTED.

ALL WORK PERFORMED WAS ACCOMPLISHED IN ACCORDANCE WITH MANUFACTURER'S MAINTENANCE MANUALS AND CURRENT FEDERAL AVIATION REGULATIONS.

*Charles W. McKenney*  
CHARLES W. MCKENNEY

AP 34943171A

|          |          |        |  |                                                                                                                                                                                                                                |
|----------|----------|--------|--|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 05/12/14 | Hampton: | 1287.8 |  | <p>Changed eng. oil 12 qts Alshell W100. Removal - cut oil filter w/sg. for debris none noted. Cleaned engine, serviced A/C condition, rep. springs on throttle plw 628371. RAN. checked for leaks. 7. Journey AP439138289</p> |
|          |          |        |  |                                                                                                                                                                                                                                |
|          |          |        |  |                                                                                                                                                                                                                                |
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|          |          |        |  |                                                                                                                                                                                                                                |
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|          |          |        |  |                                                                                                                                                                                                                                |



|       |               |                                 |          |                      |
|-------|---------------|---------------------------------|----------|----------------------|
| N#:   | N24AS         | <i>TNT Aviation, LLC</i>        | Make:    | Teledyne Continental |
| Tac:  | 1412.8        | <i>2400 Old Fort Gates Road</i> | Model:   | IO-550-B             |
| Date: | March 3, 2015 | <i>Gatesville, Texas 76528</i>  | Serial#: | 1003773              |
| ETT:  | 640.5         | <i>1-254-216-1136</i>           | TSN:     | 640.5                |

- Performed oil and filter change. Drained oil. Removed and replaced oil filter with new CH48109-1. Removed and replaced oil drain valve with new oil quick drain valve part number S6250. Added 11 quarts of Aeroshell 1000W Plus.

Travis Tatum

IA3211139AP

*IA3211139AP*

N#:  
Hobbs:  
Date:  
ETT:

N24AS

1497.9

November 5, 2015

725.6

*TNT Aviation, LLC*  
*2400 Old Fort Gates Road*  
*Gatesville, Texas 76528*  
*1-254-216-1136*

Make:  
Model:  
Serial#:  
ETSN:

Teledyne Continental

IO-550-B

1003773

725.6

- Performed an Annual inspection.
- Removed and replaced induction air filter with new part number P13-7627.
- Removed and replaced air-conditioner belt with new part number 646293-34.00.
- Removed and replaced #2 & #4 cylinders with new Superior Air Parts cylinder power assembly part number SA52006-A23P, serial batch numbers 526K1518996/526K1518997/526K1518998/526K1518999/526K1519000/526K1519001.
- Removed and replaced right magneto with newly overhauled part number BL-349350-5, serial number F15DA104R/F15DA174R.
- Removed and replaced ignition harness with new part number M1740.
- Performed oil and filter change. Drained oil and added 11 quarts Aeroshell 100W Plus. Removed and replaced oil filter with new CH48109-1.
- Took oil sample and sent off for evaluation.

This Engine has been inspected in accordance with an Annual inspection and was found to be in an airworthy condition.

Travis Tatum

IA3211139AP

*IA3211139AP*

|        |                  |                                 |          |                      |
|--------|------------------|---------------------------------|----------|----------------------|
| N#:    | N24AS            | <i>TNT Aviation, LLC</i>        | Make:    | Teledyne Continental |
| Hobbs: | 1578.3           | <i>2400 Old Fort Gates Road</i> | Model:   | IO-550-B             |
| Date:  | October 17, 2016 | <i>Gatesville, Texas 76528</i>  | Serial#: | 1003773              |
| ETT:   | 806.0            | <i>1-254-216-1136</i>           | TSN:     | 806.0                |

- Performed oil and filter change. Drained oil. Removed and replaced oil filter with new CH48109-1. Added 11 quarts of Aeroshell 1000W Plus.

Travis Tatum

IA3211139AP

*IA3211139AP*

|        |                  |                                 |          |                      |
|--------|------------------|---------------------------------|----------|----------------------|
| N#:    | N24AS            | <i>TC Aviation, LLC</i>         | Make:    | Teledyne Continental |
| Hobbs: | 1597.5           | <i>2400 Old Fort Gates Road</i> | Model:   | IO-550-B             |
| Date:  | November 3, 2016 | <i>Gatesville, Texas 76528</i>  | Serial#: | 1003773              |
| ETT:   | 825.2            | <i>1-254-216-1136</i>           | TSN:     | 825.2                |

- Removed and replaced left magneto with newly overhauled part number BL-349350-4, serial number F15DA239R.
- Removed and replaced fuel flow divider/manifold with newly overhauled part number 646508-6A5, serial number L149413CR.
- Removed and replaced all spark plugs with new RHB32E.

Travis Tatum

IA3211139AP

|        |                  |                                 |          |                      |
|--------|------------------|---------------------------------|----------|----------------------|
| N#:    | N24AS            | <i>TC Aviation, LLC</i>         | Make:    | Teledyne Continental |
| Hobbs: | 1600.4           | <i>2400 Old Fort Gates Road</i> | Model:   | IO-550-B             |
| Date:  | January 20, 2017 | <i>Gatesville, Texas 76528</i>  | Serial#: | 1003773              |
| ETT:   | 828.1            | <i>1-254-216-1136</i>           | ETSN:    | 828.1                |

- Performed an Annual Inspection.
- Removed and replaced induction air filter with new part number P13-7627.
- Performed oil and filter change. Drained oil and added 11 quarts Aeroshell 100W Plus. Removed and replaced oil filter with new CH48109-1.

This Engine has been inspected in accordance with an Annual Inspection and was found to be in an airworthy condition.

Travis Tatum

IA3211139AP

## HAMMOCK AVIATION SERVICES

### BONANZA SPOKEN HERE

3002 W. ENNIS AVE ENNIS, TEXAS 75119

PHONE 972 875 4279 [jerryhammock35@yahoo.com](mailto:jerryhammock35@yahoo.com)

08 FEB 2016 N24AS E-2259 HOBBS TIME 1728.0 TSMOH 955.7

WARMED ENGINE. TOOK COMPRESSIONS, #1-70/80, #2-75/80, #3-70/80, #4-74/80, #5-64/80, #6-70/80. DRAINED OIL AND REMOVED FILTER. CUT OPEN OIL FILTER TO INSPECT FOR DEBRIS. NO DEBRIS NOTED IN OIL FILTER. INSTALLED NEW, CHAMPION 109-1 OIL FILTER AND SAFTIED. SERVICED ENGINE WITH 11 QTS AEROSHELL 15W50 OIL. CLEANED AND GAPPED SPARK PLUGS. CLEANED FUEL SCREENS AND FUEL INJECTION NOZZELS. FUEL INJECTION NOZZELS WERE RETURNED TO THEIR ORIGINAL CYLINDERS AFTER CLEANING. CHECKED AND RE-SET MAGNETO TIMING IN ACCORDANCE WITH TCM IO-550 SHOP MANUAL AND DATA PLATE ATTACHED TO ENGINE. ENGINE WAS GROUND RUN TO CHECK FOR LEAKS. NO LEAKS NOTED.

*Jeff A. LADP3441617*

### ROD's AIRCRAFT SERVICE

March 21, 2019

Lycoming IO-550-B(1) SN: 1003773

TSN: 772.3

Engine installed on N24AS 1985 BE A36 SN: E-2259

Hobbs: 1821.8 AFTT: 4166.6

1. Complied with a 100-hr inspection in accordance with FAR 43 appendix D.
2. AD 2016-16-12 Cylinder Assemblies, N/A by logbook research, no ECI cylinders since new on 12-21-2010.
3. C/W compression Test #1-70/80, #2-72/80, #3-68/80, #4-75/80, #5-65/80 & #6-65/80.
4. Replaced oil filter with new PN AA48109 and serviced with 11-qts on Aeroshell 100W, engine run and leak check good. Opened oil filter for inspection, no defects noted.

Rodney L. Frazier

A&P 3441617

### ROD's AIRCRAFT SERVICE

April 1, 2020

Lycoming IO-550-B(1) SN: 1003773

TSN: 863.4

Engine installed on N24AS 1985 BE A36 SN: E-2259

Hobbs: 1912.9 AFTT: 4257.7

1. Complied with a 100-hr inspection in accordance with FAR 43 appendix D.

Rodney L. Frazier

A&P 3441617

**ROD'S AIRCRAFT SERVICE**

Lycoming IO-550-B(1) SN: 1003773

Engine installed on N24AS 1985 BE A36 SN: E-2259

1. Complied with a 100-hr inspection in accordance with FAR 43 appendix D.
2. Compression Test #1-72/80, #2-72/80, #3-70/80, #4-75/80, #5-66/80 & #6-65/80. Replaced all sparkplugs with new PN URHB32E.

May 20, 2021 RLF  
 TSN: 280.6 1140.4  
 Hobbs: 1912.9 AFTT: 4257.2  
 176.1 4320.9

**Record**

I certify that this ENGINE was inspected in accordance with ANNUAL inspection and determined to be in an airworthy condition.

Carried

Rodney L. Frazier

A&amp;P 3441617

removal and  
is Directives,**SLOAT AVIATION SERVICES LLC**ACFT REG: 24AS  
TTE: 1208.7Engine Model: IO550-B  
Engine S/N: 1003773

Hobbs: 2044.4

Engine Works completed: Completed 100hr/12month inspection per FAR 43 "D". Compressions- #1- 67, #2- 70, #3- 63, #4- 70, #5- 56, #6- 62. #5 and #6 were both exhaust leaks and should be rechecked after a few hrs to verify debris in valve seat. Oil change completed with Aeroshell 10qts 100W and new filter AA48109. Oil sample and filter sent out for analysis. All spark plugs cleaned and tested with no failures. All injectors removed cleaned and reinstalled with no defects noted. New AC belt V-HC50 installed and tensioned as required. Test run determined mag timing to be within limits; no adjustment necessary. Tightened multiple fittings and hardware to prevent leaks. Ordered air filter P13-7627; to be installed upon arrival.

I certify this engine has been inspected/Repaired in accordance with 100hr/12month inspection and the current regulations of the FAA and is airworthy at this time.

Joseph Sloat  
AP IA#3629653

Date: 6-17-2022

**SLOAT AVIATION SERVICES LLC**ACFT REG: 24AS  
TTE: 1252.5Engine Model: IO550-B  
Engine S/N: 1003773Hobbs: 2088.2  
STOH: 0

Engine Works completed: Completed 100hr/12month inspection per FAR 43 "D". Compressions found similar to last year except for #6 max at 20psi after multiple runs. To prevent further issues due to wear, performed TOP Overhaul by replacing all cylinders with new Millennium Cylinder kits SA52006-A23P SN: 526000018563 thru 18569 in order. Built all pistons per newest build up docs provided by manufacturer. Also replaced all lifter body and hydraulic units with overhauled units and new piston pins. All clearances and gaps noted on separate build up sheet along with tappet clearances after pushrod changes. Reinstalled all cylinders to torque per M-0 and overhaul requirements. Oil change completed with 10qts Aeroshell 100W and new filter AA48109. All spark plugs cleaned and tested with no failures. All injectors removed cleaned and reinstalled with no defects noted. Replaced hardware for right exhaust muffler attach. Replaced engine air filter with new Donaldson 13-7627 filter. Replaced oil dipstick gasket with thicker 5333550 to prevent further vibration and leaks. Test ran engine three times including one hot start with no defects noted. Changed oil and filter again after all test runs. Owner did 1hr flight to verify no leaks and proper operation of all repairs with no leaks or defects noted. Test ran engine to service A/C freon and closed all panels after final checks. Suggest oil change in 5-10hrs and then to normal times after cylinder break in.

I certify this engine has been inspected/Repaired in accordance with 100hr/12month inspection and the current regulations of the FAA and is airworthy at this time.

Joseph Sloat

Date: 8-11-23

AP IA#3629653

**N24AS - 1985 Beechcraft Bonanza A36****August 26, 2023**

Continental IO-550-B(1)

SN: 1003773

S/N: E-2259

Tach: 2091.5

Engine Oil Change

Replaced engine oil filter with Tempest PN AA48109 and serviced with 11 quarts of AeroShell W100 SAE 50. Engine run and lead check good. Opened old oil filter for inspection, no defects noted. Sample sent for analysis.

Donley K. Lytle, Owner

2687382

| Date | Total Time |     | Time Since Last Overhaul |     | <b>Engine Service and Maintenance Record</b><br>Record maintenance actions including engine part removal and installation and compliance with inspections, Airworthiness Directives, Special Inspections, Modifications and Service Bulletins |
|------|------------|-----|--------------------------|-----|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|      | Hours      | Min | Hours                    | Min |                                                                                                                                                                                                                                               |

Carried forward

**N24AS - 1985 Beechcraft Bonanza A36**

**September 04, 2023**

Continental IO-550-B(1)

SN: 1003773

S/N: E-2259

Tach: 2103.4

Engine Oil Change

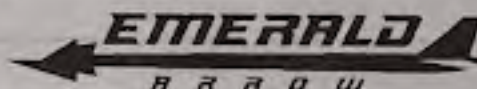
Replaced engine oil filter with Tempest PN AA48109 and serviced with 11 quarts of AeroShell W100 SAE 50. Engine run and lead check good. Opened old oil filter for inspection, no defects noted. Sample sent for analysis.

*Donley K. Lytle*  
Donley K. Lytle, Owner

2687382

**Emerald Arrow Aviation Services, LLC**

Hicks Airfield  
141 Aviator dr  
Fort Worth, Texas 76179



Make Bonanza Model S/N ME74 Reg# N24AS Airframe TT 1252.5

Installed starter adapter P/N 642087A69 ops checked system for leaks No defects noted at this time. Regarding work performed I find this Aircraft to be in airworthy condition. END

Troy Thompson

*Troy Thompson*

A&P 3522701 Dated 09/03/23

**N24AS - 1985 Beechcraft Bonanza A36**

**March 04, 2024**

Continental IO-550-B(1)

SN: 1003773

S/N: E-2259

Tach: 2113.2

Engine Oil Change

Replaced engine oil filter with Tempest PN AA48109 and serviced with 11 quarts of AeroShell W100 SAE 50. Engine run and lead check good. Opened old oil filter for inspection, no defects noted. Sample sent for analysis: oil values normal

*Donley K. Lytle*  
Donley K. Lytle, Owner

2687382

