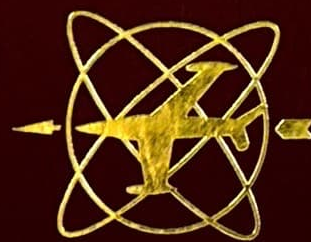


ANOTHER QUALITY OVERHAUL  
BY

**CERTIFIED  
ENGINES  
UNLIMITED, INC.**  
OF  
PEMBROKE PINES, FLORIDA



*The Standard*

**ENGINE LOG**

**ASA-SE-2**



YEAR 2021 DATE	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations 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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This document is to serve as a certification of  
Overhaul and Block Test Run by  
Certified Engines Unlimited, Inc.

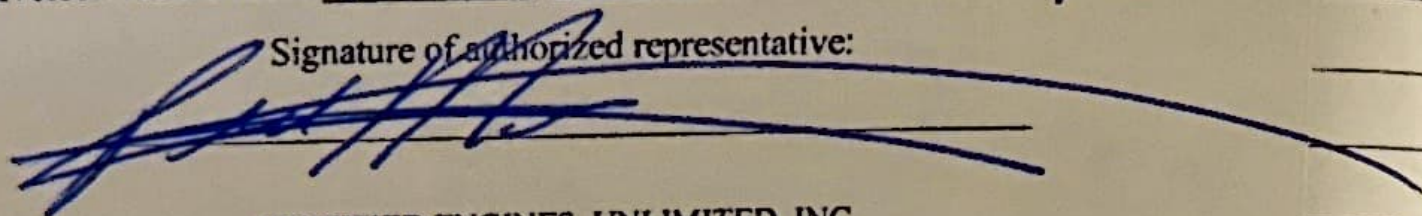
MFG: T.C.M. MODEL: IO-550 B  
S/N: 828973-R TOTAL TIME: 1,800.0 hrs

AD NOTES: SEE REAR OF LOGBOOK

Pertinent details of the work performed are on file at this agency under

Invoice/Work Order: 71792 / 55517 Date: 02/02/2021

Signature of authorized representative:



CERTIFIED ENGINES UNLIMITED, INC.  
1630 S.W. 75<sup>th</sup> Ave/W. Hangar, Pembroke Pines, FL 33023 USA  
Phone: 305-685-8331 Email: [allen@ceu.acro](mailto:allen@ceu.acro)  
EASA.145.4301 FAA CRS KG4R309M  
INAC OMAC-E # 264



YEAR 2021 DATE	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)
				<p align="center"><b>CERTIFIED ENGINES UNLIMITED, INC. FAA CRS# KG4R309M</b>  1630 SW 75<sup>th</sup> Ave. Pembroke Pines, Florida 33023 Phone: (305) 685-8331  <b>LIMITED OVERHAUL WARRANTY</b></p> <p>1. <b>Subject Matter and Scope of Warranty.</b> Certified Engines Unlimited, Inc. (hereafter referred to as "CEU") warrants each overhauled engine to be free from defects in material workmanship. This Warranty is expressly subject to the terms and conditions set forth below and shall not apply outside the operational periods listed or to any engine which has been subject to misuse, neglect, accident or damage from the elements or which has been installed, repaired, maintained or altered in any manner which in the judgment of CEU has had an adverse effect on the performance or reliability of engine or part.</p> <p>2. <b>Time Limits.</b> This Warranty for parts and labor extends for a period of nine (9) months from the date of service or two hundred (200) hours, whichever occurs first. An additional prorated warranty extends, parts only, to six hundred (600) hours on direct engines, and four hundred (400) hours on geared engines. CEU considers the frequent use and operation of an engine to be an integral factor in extending engine life. For this reason, CEU considers warranty hours based upon a minimum usage of 30 hours a month, regardless of actual operation hours.</p> <p>3. <b>Express Conditions.</b> As a time and condition of this Warranty, the customer is required to follow factory recommended service procedures and maintenance guidelines.</p> <p>4. <b>Proper maintenance logbooks are to be kept by and maintained by the customer and shall be furnished to CEU on demand as a condition of the Warranty.</b></p> <p>5. <b>Limitations and Exclusions.</b> All parts and labor are to be approved by CEU prior to commencement of work under this Warranty. CEU is responsible only for the cost of reasonable labor and materials necessary to repair or replace the parts CEU determines to be defective in material or workmanship at CEU's place of business, located at Pembroke Pines, Florida. Under no circumstances shall CEU be responsible for charges in the removal and reinstallation of defective parts or engines.</p> <p>6. <b>THIS WARRANTY IS EXCLUSIVE AND IN LIEU OF ALL OTHER WARRANTIES AND REPRESENTATIONS, EXPRESS OR IMPLIED, OR STATUTORY, WHETHER WRITTEN OR ORAL, INCLUDING, BUT NOT LIMITED TO, ANY WARRANTY OF MERCHANTABILITY OR FITNESS AND FOR ANY PARTICULAR PURPOSE, AND ANY IMPLIED WARRANTY ARISING FROM ANY COURSE OF PERFORMANCE OR DEALING OR TRADE USAGE. THIS WARRANTY IS ALSO IN LIEU OF ANY OTHER OBLIGATION, LIABILITY, RIGHT OF CLAIM, WHETHER IN CONTRACT OR IN TORT, INCLUDING ANY RIGHT IN STRICT LIABILITY IN TORT OR ANY RIGHT ARISING FROM NEGLIGENCE ON THE PART OF CEU, AND CEU'S LIABILITY ON SUCH CLAIM SHALL IN NO CASE EXCEED THE PRICE ALLOCABLE TO THE ENGINE OR PART WHICH GIVES RISE TO THE CLAIM.</b></p> <p>7. <b>LIMITATION ON LIABILITY.</b> IN NO EVENT, WHETHER AS A RESULT OF A BREACH OF WARRANTY, CONTRACT OR ALLEGED NEGLIGENCE, SHALL CEU BE LIABLE FOR SPECIAL OR CONSEQUENTIAL OR ANY OTHER DAMAGE, INCLUDING BUT NOT LIMITED TO, LOSS OF PROFITS OR REVENUES, LOSS OR USE OF THE ENGINE OR AIRCRAFT OR COST OF REPLACEMENT, PERSONAL INJURY OR FATALITIES, OR FLIGHT DELAYS OR CANCELLATIONS.</p> <p>8. <b>CRACKED CYLINDERS AND CRANKCASES ARE EXCLUDED FROM ALL WARRANTIES UNLESS IT CAN BE DETERMINED THAT THE DAMAGE IS A DIRECT AND PROXIMATE RESULT OF IMPROPER WORKMANSHIP BY CEU. ACCESSORY ITEMS ARE TO BE WARRANTED BY VENDOR OF SUCH ITEMS.</b></p>



YEAR 2021 DATE	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations 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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## MAINTENANCE RELEASE



FAA CRS# KG4R309M

The aircraft engine and/or component identified was repaired and inspected in accordance with current Federal Air Regulations and was found airworthy for return to service.

### CAUTION!

This engine has been run according to factory recommended procedures. Avoid prolonged ground run or slow flight as this causes new engine damage and will void warranty.

### CAUTION!

Warranty will be voided if all oil fed accessories are not cleaned, tagged and recorded in logbook at time of engine overhaul. eg. prop, prop governor, oil cooler, oil tank, & all fuel & oil lines.

For proper warranty coverage consult Certified Engines before any repairs or adjustments are made on the engine.

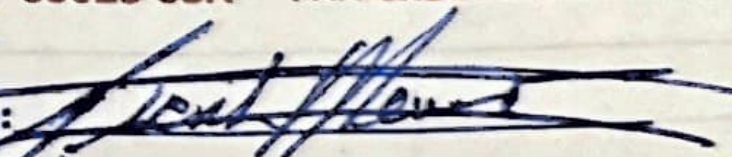
Pertinent details of the repair are on file at this agency under:

INV/WO# 71792/55512 Date 02/02/2021

Signed [Signature]  
(Signature of authorized individual)

For: Certified Engines Unlimited



YEAR 20 <u>21</u> DATE	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)
				<p>This engine, model Continental IO-550 B, s/n 828973-R, was Overhauled by Certified Engines Unlimited, Inc., of Pembroke Pines, Florida following guidelines of factory recommended procedures, specifications, limits &amp; pertinent Federal Aviation Regulations.</p> <p>All internal steel parts were magnafluxed by Palm Beach Aircraft Propeller CRS#LU4R349M &amp; all non ferrous materials were checked for cracks. Guidelines from the Continental Overhaul Manual M-O &amp; X30568A were followed at time of overhaul.</p> <p>Installed Bendix Magnetos, OHC by Quality A/C Access, CRS # 9QFR310C. Installed Fuel Injection System(less nozzles), OHC by Consolidated Fuel Systems, CRS #9KPR369B. Installed FI Nozzles, OHC by Great Planes Fuel Metering Serv, CRS # 1GPR022B. Installed Starter (OHC hub , OHC by Aerotech of Louisville, CRS # PU4R453M. Installed Oil Cooler, OHC by Pacific Oil Cooler Serv, CRS # RF3R813L. All 8130-3 forms received from the accessory suppliers are located at the rear of this logbook. No other accessories inspected or overhauled per customer request.</p> <p>Installed Camshaft, reground to manufacturer specifications by A/C Engine &amp; Accy, CRS #UL1533K. The VAR style crankshaft, s/n G019910N, was ultrasonic inspected per TCM MSB#96-10B by Palm Beach A/C Prop, CRS # LU4R349M. Complied with CSB05-8C on camshaft gear &amp; SB13-6A on crankshaft gear. Six NEW Millennium Cyl Assemblies w/steel barrels(n/a to any present AD's or SB's), new Continental harness, NEW Champion Spark Plugs, &amp; NEW Champion oil filter were installed.</p>
				<p><b>Certified Engines Unltd Inc. * Pembroke Pines, FL 33023 USA * FAA CRS#KG4R309M</b>  <b>Inv/wo#71792/55517 date: 02 February 2021</b></p> <p>Authorized Signature:   <b>Frank Neves, Jr.</b></p>



YEAR 20 <u>21</u> DATE	RECORDING	TODAY'S	TOTAL	Description of Inspections, Tests, Repairs and Alterations
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Recommended parts listed in the Continental Overhaul Manual & Service Bulletin SB#97-6B were installed at time of this overhaul....(see list below):

**\*FAA-PMA Parts are frequently substituted for Teledyne Continental factory parts.**

10	654439-1	HOSE INTAKE	1	SA641250	CRANK SEAL
1	539023	HOSE	4	655269	BUSHING-MAG DRIVE COUP
2	SA643626-103	C/W PIN	1	SA630680	BEARING
16	SA629104	LOCK RING	1	630899	BEARING-ROLLER
16	SA643629	RETAINING PLATE	1	SA641368	BEARING
1	SA646592-A1	BEARING SET	8	SA350998	C/SHAFT BLADE BUSHING
8	656990	C/S GEAR SCREW	16	SA639193	C/WEIGHT BUSHING
4	654587-.44	BOLT	4	SA643626-105	C/W PIN
6	SA646277	LIFTER	2	SA643626-104	C/W PIN
6	SA628488	LIFTER	1	502287-3	RING-RETAINING-INT
3	MS35756-8	KEY WOODRUFF	12	MS90725-12	BOLT, HEX
2	SA632443A-4	NUT	12	SA652947	WASHER
1	SA646550-A1	GASKET SET	12	SA652984	ROCKER ARM SHAFT
6	SA630046	PISTON PIN	1	AA9144	PROP GOVERNOR GASKET
1	CH48108-1	OIL FILTER	1	521649-3	RING-EXT RETAIN
24	MS20500-428	EXHAUST NUT	1	HET55018	BEARING BALL
12	RHB32E	SPARK PLUG	8	AS3578-016	SEAL-"O" RING
6	SA530658	CONN ROD BUSHING	1	653359	COUPLING-FUEL PUMP
12	655958	BOLT-CONN ROD	1	10-423684-1	IGNITION HARNESS MAG
12	654490	NUT-CONNECTING ROD	1	634150	SPRING OIL PRES REL
12	SA642398	CONN ROD BEARING	1	656818	GEAR - CAM
1	501867	WASHER-TAB	1	RAM2074-1	LARGE CRANKSHAFT GEAR
1	HET55257	BEARING- BALL - RADIAL	1	649157	GEAR ASM-SCAV PUMP
2	SA641909	PLATE	1	649159	GEAR SCAV PUMP
4	SA649205	SCREW	1	EQ7049	MAJOR O/H THRU BOLT-KIT
1	534715	RING-INT RETAINING	12	658731	BUSHING: ROCKER ARM
1	S539800 M30	CLUTCH SPRING	6	SA52006-A23P	MILLENNIUM STD CAST CYL ASSYS

After final assembly, this engine was run-in on test stand for a period of three hours with all temperatures, pressures, & performances within those limits as prescribed by the factory. Oil Filter checked clean.

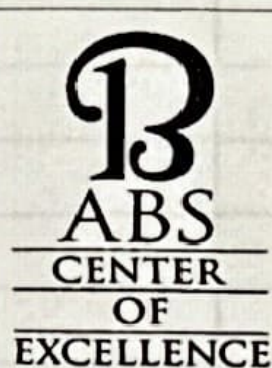
Airworthiness directives complied with during this overhaul are listed at the rear of this logbook. This engine is acceptable for return to normal service.

**Certified Engines Unltd Inc. \* Pembroke Pines, FL 33023 USA \* FAA CRS#KG4R309M**  
**Inv/wo#71792/55517 date: 02 February 2021**

Authorized Signature:  
**Frank Neves, Jr.**



YEAR 20 DATE	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations 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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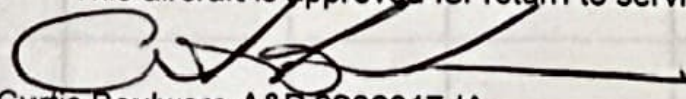


### Baker Aviation

333 South Street, New Smyrna, FL  
386-837-4073

Date:	03/09/21	Engine Type	IO-550-B
Registration:	N1235C	Serial Number	828973R
Make/ Model:	F33A	TTS MOH:	0
Serial Number:	CE-1235	TTIS:	1800
Tach / Hobbs:	2077.8	Propeller Type	PHC-C3YF-1RF
TTAF:	2077.8	Serial Number	QC1081B
		TTS MOH:	256.3
		TTIS:	256.3

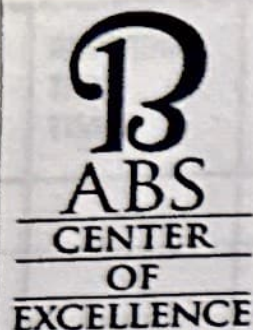
- Removed IO-520-BB, s/n 578354 and installed Overhauled engine IO-550-B, s/n 828973R in accordance with D'Shannon STC SA2200SW. Engine overhauled by Certified Engines Unlimited. See preceding log entry for complete details.
- Installed cooling air engine baffles in accordance with STC SA368CH and D'Shannon Aircraft Products Installation Manual No. DSP-IM95-2, revision 6, dated April 16, 2002 or later FAA Approved revision.
- Re-installed Hartzell Propeller PHC-C3YF-1RF, s/n QC1081B on this engine and airframe in accordance with STC SA101355C
- Installed new RHB-32E plugs.
- Lubed all engine controls.
- Installed new hoses
- Installed new engine mount rubbers, p/n J-10520-1.
- Installed all new engine compartment aeroducting
- Replaced induction air filter with new, p/n P10-5304
- Serviced engine with 11 quarts Aeroshell 100M mineral oil for break-in and new Tempest AA48109-1 filter.
- Run-up, mag check, prop check, fuel pressure & flow check, idle & mixture check satisfactory.
- I certify all work performed in reference to manufacture's specifications, the Continental M-O Maintenance Manual and the Textron Model 33 Shop Manual.
- This aircraft is approved for return to service.

  
Curtis Boulware A&P 3232817 IA

END



YEAR  
20  
DATE

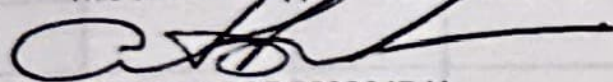


### Baker Aviation

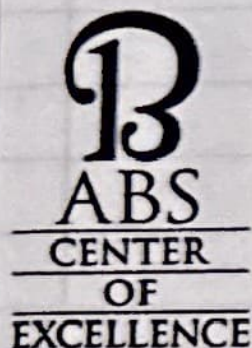
333 South Street, New Smyrna, FL  
386-837-4073

Date:	03/22/21
Registration:	N1235C
Make/ Model:	F33A
Serial Number:	CE-1235
Tach / Hobbs:	2093.3
TTAF:	2093.3

- Drained engine oil and serviced with 11 quarts Aeroshell 100W and new Tempest AA48109-1 filter. Cut old filter to check for contaminants, none noted.
- Run-up and leak checked satisfactory.
- This aircraft is approved for return to service.

  
Curtis Boulware A&P 3232817 IA

END

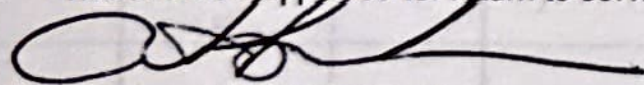


### Baker Aviation

333 South Street, New Smyrna, FL  
386-837-4073

Date:	08/10/21
Registration:	N1235C
Make/ Model:	F33A
Serial Number:	CE-1235
Tach / Hobbs:	2263.1
TTAF:	2263.1

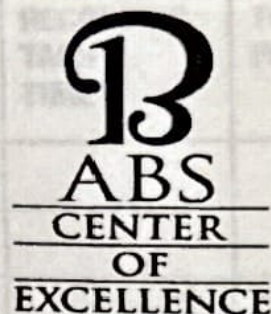
- Drained engine oil and serviced with 11 quarts Aeroshell 100W and new Tempest AA48109-1 filter. Cut old filter to check for contaminants, none noted.
- Run-up and leak checked satisfactory.
- This aircraft is approved for return to service.

  
Curtis Boulware A&P 3232817 IA

END



YEAR  
20  
DATE



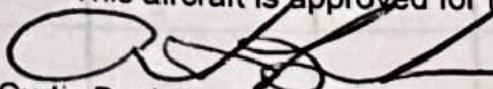
### Baker Aviation

333 South Street, New Smyrna, FL  
386-837-4073

Date:	09/01/21	Engine Type	IO-550-B
Registration:	N1235C	Serial Number	828973R
Make/ Model:	F33A	TTS MOH:	230.3
Serial Number:	CE-1235	TTIS:	2030.3
Tach / Hobbs:	2308.1	Propeller Type	PHC-C3YF-1RF
TTAF:	2308.1	Serial Number	QC1081B
		TTS MOH:	486.6
		TTIS:	486.6

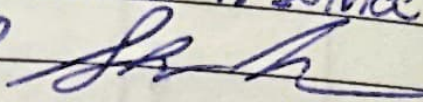
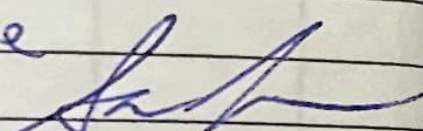
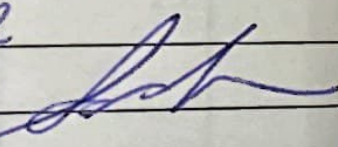
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of  
ies.)

- Performed Annual Inspection in accordance with 14 CFR 43 appendix D, the Bonanza 33, 35, & 36 Annual Long Form Inspection Guide, reissued March 1985, and the Continental M-0 Maintenance and Overhaul Manual as reference.
- Performed Compression check. Compression taken with TCM master orifice tool. A compression resulting in a value of 44/80 indicates failure.
  - (1) 60/80 (2) 62/80 (3) 62/80 (4) 60/80 (5) 62/80 (6) 60/80
- Drained engine oil and serviced with 11 quarts Aeroshell 100W and new Tempest AA48109-1 filter. Cut old filter to check for contaminants, none noted.
- Cleaned and gapped all plugs.
- Removed 6 Continental fuel nozzles and installed General Aviation Modifications Inc. GAMInjectors kit No. GAD13A IAW STC No. SE09217SC PMA No. PQ821SW per GAMInjectors Installation Procedure No. IP-96-001 (Rev 005) dated 11 October 2002. No change in weight and balance.
- Replaced throttle body inlet duct with new, p/n 36-380098-1
- Replaced oil drain fitting with new Saf-Air drain valve.
- Replaced hardware in tailpipe hangars.
- Check fuel screen for contaminants. None noted.
- Lubed all engine controls.
- Run-up, mag check, prop check, fuel pressure & flow check, idle & mixture check satisfactory.
- All AD's researched through through this date.
- I certify all work performed in reference to manufacture's specifications and this aircraft is approved for return to service.
- I certify this **ENGINE** has been inspected in accordance with an **Annual** inspection and is found to be in an airworthy condition.
- This aircraft is approved for return to service.

  
Curtis Boulware A&P 3232817 IA

END



YEAR 20 <u>22</u> DATE	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries)
10-10-22	TAF 2082.3	Smot	282.3	Drained Oil and Serviced with Aeroshell 100W and Tempest AA48109-1 Filter. Old Filter had no contaminants. Engine run for leak check; no leaks. Aircraft returned to Service Samuel R Frasier A/P 3214440 
11/22/21	TAF 2136.5	Smot	336.8	Drained Oil and serviced with Aeroshell 100W and Tempest AA48109-1 Filter. Old Filter had no contaminants. Engine check no leaks. Aircraft returned to Service Samuel R Frasier A/P 3214440 
1/10/22	TAF 2145.6	Smot	395.9	Drained Oil and Serviced with Aeroshell 100W and Tempest AA48109-1 Filter. Old Filter had no contaminants. Engine check no leaks. Aircraft returned to Service Samuel R Frasier A/P 3214440 



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YEAR 20 <u>22</u> DATE	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations 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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**Lehmer Aviation LLC** 6654 SW 103rd Street Rd Ocala, FL  
06/25/2022 TTAF: 2584.4 Hobbs: 495.2 SMOH: ~~506.6~~ **N1235C**  
Beechcraft Bonanza F33A SN: CE-1235

**Engine: IO-550-B SN 828973R**

Removed Cylinders #1,3, and 5 for repair. Cylinders sent to  
Tropic Airpower CRS# T7KR187Y, details under work order dated  
June 16, 2022. Installed Repaired Cylinders #1,3, and 5 as part of  
Tropic Airpower Class 71.2 SN T7000 assembly series. Ops and  
leaks check, good.

Removed Old LH and RH exhaust stack assemblies. Installed  
New LH exhaust stack assembly PN K35-950005-1A SN 289939  
and RH exhaust stack assembly PN K35-950005-3A SN 289716.  
Ops and leaks check, good.

Work performed in accordance with Continental IO-550 overhaul  
manual M-16.



*Daniel Lehmer*  
**Daniel Lehmer 4086937 A&P IA**



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YEAR 20____ DATE	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	<b>Description of Inspections, Tests, Repairs and Alterations</b> 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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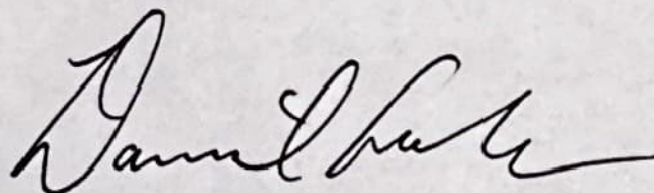
**Lehmer Aviation LLC** 6654 SW 103rd Street Rd Ocala, FL  
 10/02/2022 TTAF: 2684.4 Hobbs: 595.2 SMOH: 606.6 **N1235C**  
 Beechcraft Bonanza F33A SN: CE-1235

**Engine: IO-550-B SN 828973R**

Performed Annual Inspection in accordance with FAR part 43  
 appendix D and manufacturer's maintenance manuals. All ADs  
 checked to date. C/W all applicable ICAs.

Engine compressions **#1** 70/80 **#2** 55/80, **#3** 68/80, **#4** 58/80 **#5**  
 69/80 **#6** 69/80.. Changed oil and filter with 11 quarts Aeroshell  
 100W and New filter PN AA48109-1. Leak check, good.

I certify this **Engine** has been inspected IAW an Annual  
 Inspection and found to be in airworthy condition.




**Daniel Lehmer 4086937 A&P IA**



YEAR  
20\_\_\_\_  
DATE

RECO  
TACH  
TIME

Date: 05/22/2023 Hours: Hobbs: 706.9

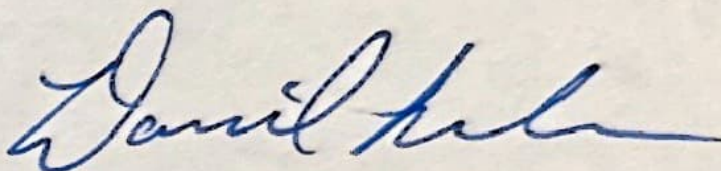
Tail#: N1235C

Make: Textron (Beech)

Model: F33A

S/N: CE-1235

Performed oil change in accordance with Manufacturer's Maintenance Manual.  
Installed 11 quarts Aeroshell 100W and new oil filter PN AA48109-2. Ops and Leak  
check, good.



Daniel Lehmer 4086937 A&P IA

Date: 07/16/2023 Hours: Hobbs: 754.6

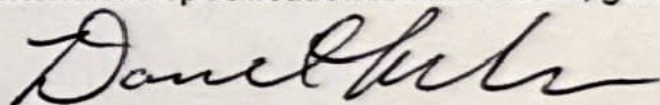
Tail#: N1235C

Make: Textron (Beech)

Model: F33A

S/N: CE-1235

Performed oil change. Installed New oil filter PN AA48109-2 and 11 quarts 20W50XC  
in accordance with manufacturer's maintenance specifications. Leak check, good.



Daniel Lehmer 4086937 A&P IA

Alterations  
(ite Number of  
pecific entries.)



YEAR  
20\_\_\_\_  
DATE

RECORDING  
TACH  
TIME

TODAY'S  
FLIGHT

TOTAL  
TIME IN  
SERVICE

# Description of Inspections, Tests, Repairs and Alterations

Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries)

Date: 10/25/2023 Hours: AC: 2941.6 TT: 344.2 EngTT: SMOH 863.8 PropTT:

Tail#: N1235C

SMOH 974.1 Hobbs: 852.4 Misc:

Make: Textron (Beech)

Model: F33A

S/N: CE-1235

Engine: IO-550-B SN 828973R

Performed Annual Inspection IAW FAR part 43 appendix D and manufacturer's maintenance manuals. All ADs checked to date. C/W AD 87-14-02 and 88-17-03, "Starter Adapter Shaft Gear Insp" / "Starter Adapter Assembly", by replacement of Starter Adapter, no further action required. C/W all applicable ICAs. Performed Engine Compression Test and Borescope inspection procedure IAW Continental SB03-3. #1 63/80 #2 52/80 #3 67/80 #4 52/80 #5 65/80 #6 66/80. Performed oil change. Installed New Oil Filter PN AA48109-2 and 11 quarts 20W50XC Oil. Leak check, good. Removed old starter adapter assembly. Installed Overhauled Starter Adapter PN 642083-A12 SN CAM23-131 IAW manufacturer's maintenance publications. Ops and leak check, good.

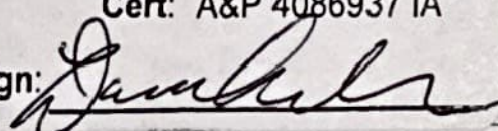
I certify this Engine has been inspected IAW an Annual Inspection and found to be in airworthy condition.

Name: Daniel Lehmer

Cert: A&P 4086937 IA

Co: Lehmer Aviation LLC

Sign:





YEAR 20____ DATE	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	<b>Description of Inspections, Tests, Repairs and Alterations</b> 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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Date: 12/18/2023 Hours: AC: TT: EngTT: PropTT: Hobbs: 920.1 Misc:

Tail#: N1235C

Make: Textron (Beech)

Model: F33A

S/N: CE-1235

Performed Oil change. Installed 11 quarts 20W50XC oil and New oil filter PN  
AA48109 in accordance with manufacturer's maintenance publications.

DANIEL LEHMER 4086937 A+P T A



Date: 04/16/2024 Hours: AC: TT: EngTT: PropTT: Hobbs: 1040.1 Misc:

Tail#: N1235C

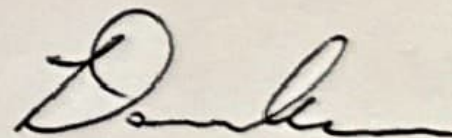
Make: Textron (Beech)

Model: F33A

S/N: CE-1235

Performed Oil change. Installed 11 quarts 20W50XC oil and New oil filter PN  
AA48109. Installed new TCM 641250 crankshaft seal in accordance with  
manufacturer's maintenance publications.

DANIEL LEHMER A+P 4086937





YEAR 20____ DATE	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alteratio Entries must be endorsed with Name, Rating and Certificate Number c Technician or Repair Facility. (See back pages for other specific entries
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Date: 05/30/2024 Hours: AC: TT: EngTT: PropTT: Hobbs: 1094.1 Misc:

Tail#: N1235C

Make: Textron (Beech)

Model: F33A

S/N: CE-1235

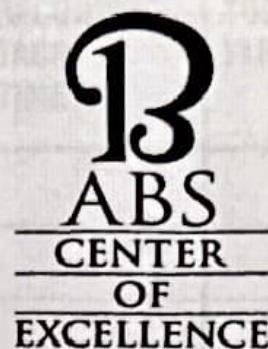
Performed Oil change. Installed 11 quarts 20W50XC oil and New oil filter PN AA48109 in accordance with manufacturer's maintenance publications. Leak check, good.

DANIEL LEHMER A+P 4086937 *Daniel*

Performed oil change. Installed 12 qts 20W50XC  
and new filter PN AA48109. Hobbs 1191.6  
7/26/2024 *[Signature]* AP 3214440



YEAR  
20  
DATE



### Baker Aviation

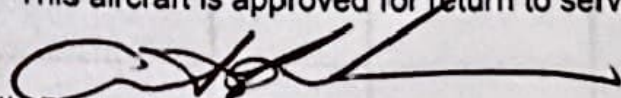
333 South Street, New Smyrna, FL  
386-837-4073

Date:	01/02/25
Registration:	N1235C
Make/ Model:	F33A
Serial Number:	CE-1235
Hobbs:	1165.6
TTAF:	3254.8

IFR Cert	Jan 2027
ELT Batt	July 2027
Engine Type	IO-550-B
Serial Number	828973R
TTSMOH:	1177.0
TTIS:	2977.0
Propeller Type	PHC-C3YF-1RF
Serial Number	QC1081B
TTSMOH:	1287.3
TTIS:	1287.3

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- Performed Annual Inspection in accordance with 14 CFR 43 appendix D, the Bonanza 33, 35, & 36 Annual Long Form Inspection Guide, reissued March 1985, and the Continental M-0 Maintenance and Overhaul Manual as reference.
- Performed Compression check. Compression taken with TCM master orifice tool. A compression resulting in a value of 44/80 indicates failure.
  - (1) 76/80 (2) 60/80 (3) 71/80 (4) 48/80 (5) 69/80 (6) 70/80
    - Lapped #2 & #4 exhaust valves to improve compression. Compression after rework 71/80 & 70/80 respectively.
- Drained engine oil and serviced with 11 quarts Aeroshell 100W and new Tempest AA48109-1 filter. Cut old filter to check for contaminants, none noted.
- Replaced all spark plugs with new URHB32E.
- Cleaned fuel injector valves.
- Check fuel screen for contaminants. None noted.
- Resealed starter drive adapter base gasket.
- Resealed fuel pump base gasket.
- Tightened tail pipe clamps. Replaced right clamp with serviceable.
- Repaired #2 upper spark plug harness b-nut by replacement.
- Lubed all engine controls.
- Run-up, mag check, prop check, fuel pressure & flow check, idle & mixture check satisfactory.
- All AD's researched through through this date.
- I certify all work performed in reference to manufacture's specifications and this aircraft is approved for return to service.
- I certify this **ENGINE** has been inspected in accordance with an **Annual** inspection and is found to be in an airworthy condition.
- This aircraft is approved for return to service.

  
Curtis Boulware A&P 3232817 IA

END



YEAR 20 <u>25</u> DATE	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations 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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Replaced Right Bendix Magneto with new  
10-348350-4 and performed Timing check  
5/8/2025 Hobbs 1247.3 *[Signature]* AP3214440

9/8 Changed O.I. Installed new Oil Filter PN 48109  
and 12978 of 20W 50 XC *[Signature]* AP3214440  
Hobbs 1331

Replaced Cylinder No 3 w/ Standard Nickel Chrome.  
Installed new Piston, Rings and Intake/Exhaust  
lifters. Completed Installation w/new gaskets and  
proper Torque. 9/26/2025 Hobbs 1339.0  
*[Signature]* AP3214440