

N17320



ARTEX AIRCRAFT SUPPLIES, INC.
14405 Kell Rd. NE Aurora, OR 97002
(503) 678-7929 800-547-8901

LOG BOOK ENTRY

3-15-06

E.L.T. BATTERY

REPLACEMENT DATE

3-2008

The Standard
AIRCRAFT LOG

ASA-SA-2

Aircraft Record General Information

Manufacturer Beech Aircraft Corp. Model F-33A
Serial CE-952 Registration Number N 1833D
Date of Manufacture 1981

Engine(s) currently installed:

Manufacturer Continental Model 10-520 BB-17 Serial 274580R
Manufacturer _____ Model _____ Serial _____

Propeller(s) currently installed:

Manufacturer Hartzell Model PHC-C3YF-IBF
HUB Model _____ Serial _____ Serial EE 1087
Blade Model F8468-A-6R Serial _____ Serial _____ Serial _____
Blade Model _____ Serial _____ Serial _____ Serial _____

ARIZONA AIR-CRAFTSMAN
PRESCOTT, ARIZONA

I CERTIFY THAT THIS AIRCRAFT, ~~ENGINE~~
HAS BEEN INSPECTED IN ACCORDANCE
WITH A ANNUAL INSPECTION AND
WAS DETERMINED TO BE IN AIRWORTHY
CONDITION.

CONDITION: 6659

TACH TIME 2291.2

ENG SMOH 764.50

TOTAL TIME 2291.2 DATE 7-17-97

ZM3R029M

DATE 19____	RECORDING TACH TIME	TODAYS 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.)
8-7-97	231	3.67		installed O/A stroke power supply S/N APS-9634; serviced Air conditioning w.o. 6734 gpr altimeter 2M3R029M
4-10-98	2345		830	I certify the <u>KT-76A</u> transponder as installed in aircraft <u>N1833D</u> was tested as required by FAR 91.413 and meets the requirements of Part 43, Appendix F. Date <u>04/10/98</u> Signed <u>B. Stamp</u> CRS HN3R559L
4-10-98	2345		830	I certify that the Altimeter & Static System tests required by FAR 91.411 have been performed. The Altimeter was tested to <u>20,000</u> feet. Date <u>4/10/98</u> Signed <u>B. Stamp</u> Royal Avionics Systems, Inc. CRS HN3R559L
5-31-98	2361		846.	Changed Oil & filter 15/50 shell TT ENGINE 846 Battery OK OK Landing Gear OK.

DATE 19____	RECORDING TACH TIME	TODAYS 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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8-4-98 C/W annual insp; C/W A.D. 72-22-01 (unlock rollers
 insp + lube) C/W A.D. 76-07-12 (ign
 switch functional test) C/W A.D. 97-14-15 (C/W
 door handle insp per S.B. 2693) inspected
 E.L.T. per F.A.R. 51, 207. All work accomplished
 I.A.W. Beech S.M. + F.A.R. 430
 A.D.'s checked through 98 = 15

ARIZONA AIR-CRAFTSMAN
 PRESCOTT, ARIZONA

I CERTIFY THAT THIS AIRCRAFT/ENGINE
 HAS BEEN INSPECTED IN ACCORDANCE
 WITH A ANNUAL INSPECTION AND
 WAS DETERMINED TO BE IN AIRWORTHY
 CONDITION.

WO # 7622

TACH TIME 2380.5

ENG SMOH 853.8

TOTAL TIME 2380.5 DATE 8-4-98

JOHN ATTERHOLT ZM3R029M
 SIGNATURE

John Atterholt

12-11-98 tach 2426.76 replace and balanced all three
 tires; cleaned & repacked bearings W.O. 8133
 John Atterholt ZM 3R029M

DATE 19 <u>99</u>	RECORDING TACH TIME	TODAYS 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.)
8-25	2486			

Airframe Logbook Entry

Date: 08/25/99

Make: Beechcraft

Model: F-33A

Acft S/N: CE-952

Registration #: N1833D

Ower/operator squawked copilot's seat back would not stay upright. Removed copilot's seat from aircraft and removed seat covering. Found right hydrolock cylinder would collapse under load. Installed locally fabricated lock-out sleeve to prevent seat back from reclining. Seat functions normally in all other modes. Owner/operator advised. Reinstalled seat covering and reinstalled seat in aircraft. Verified seat travels fore and aft properly and locks into position. Work performed IAW standard shop practices under workorder 04-15667.

Signed Jed R. Mohr 53451 Title DEPT. INSPECTOR
 Certified Repair Station #BWR672C
 RAYTHEON AIRCRAFT SERVICES, INC.
 P. O. Box 9162 WICHITA, KANSAS

DATE 19 <u>99</u>	RECORDING TACH TIME	TODAYS 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.)
9-2-99	C/W annual insp			C/W A.D. 76-07-12 (functional test ign. switch)
	C/W A.D. 96-12-07 (insp			complying insp per SB 645) C/W A.D. 95-04-03 (carry
	through spar insp per S.B. 2360)			C/W A.D. 99-05-13 (placard fuel selector per
	M.S.B. 2670) relined brakes; reseal			right brake wheel cyl, replaced induction
	filter. replaced E.L.I. battery & inspected per FAR 91.207D (expires			10-2001) all work accomplished J.A.W. Beech S.M. & FAR 43D,
	A.D.'s checked through 99-17			

ARIZONA AIR-CRAFTSMAN, PRESCOTT, ARIZONA

I certify that this AIRCRAFT has been inspected in
accordance with a ANNUAL inspection and was
determined to be in airworthy condition.

WO# 9098
Eng. SMOH 972.08
Prop SMOH 1092.2

Tach Time 2498.78
Aircraft Total Time 2498.78
Engine Total Time 972.08

John Atterholt R.S.#ZM3R029M

Date: 9-2-99

Signature

John Atterholt

DATE 19____	RECORDING TACH TIME	TODAYS 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.)
10-16-00	C/W annual shop; 72-22-01 (unlock rollers repaired) \$6 exhaust replaced elevator O.B. switch with O/H Beech S.m. + FAR			C/W A.D. 76-07-12 (ign. switch test) C/W A.D. ing) + lube) re replaced central instrument filter. riser; inspected E.C.T. per FAR 91.207 bearings + bushings. replaced stall warning switch. all work accomplished I.A.W. 43 D. A.D.'S checked through 2000-20,

ARIZONA AIR-CRAFTSMAN, PRESCOTT, ARIZONA

I certify that this AIRCRAFT has been inspected
in accordance with a annual inspection and
was determined to be in airworthy condition.

WO# 10851
Eng. SMOH 1013.2
Prop SMOH 1133.16

Tach Time 2539.9
Aircraft Total Time 2539.9
Engine Total Time 1013.2

John Atterholt R.S.#ZM3R029M

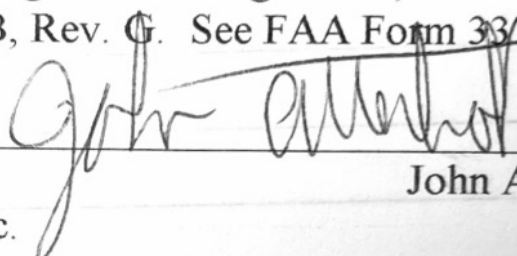
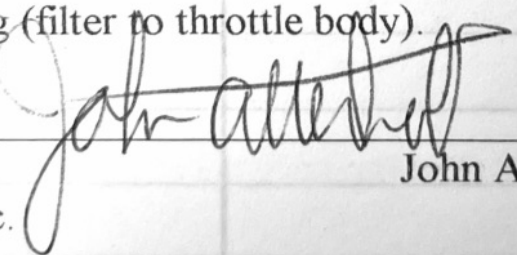
Date: ~~10-16~~ 10-16-00

Signature

John Atterholt

DATE <u>3001</u> <u>19</u>	RECORDING TACH TIME	TODAYS 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.)
4-26-01	Tach 25418.2 overhauled bladder P.N. 50-380135-10 S.N. 81-02042 (see 8130-3 from W.O. 11718			replaced right fuel bladder with overhauled bladder P.N. 50-380135-10 S.N. 81-02042 Aero Tech Services Inc dated 4-24-01 John Atterhol ZM3R029M
11-01-01				<p>I certify that the Altimeter, Static System, Encoder and Transponder tests required by FAR Part 91.411 and 91.413 have been performed. The Altimeter was tested to <u>20,000</u> feet.</p> <p>Mile High Avionics Division Arizona Air-Craftsman, Inc. FAA CRS No. ZM3R029M</p> <p>Signature <u>Steve R. Currey</u> Date <u>11-01-01</u></p>

DATE 19 ____	RECORDING TACH TIME	TODAYS 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.)
11-1-01	C/W	annual insp.		C/W A.D. 76-07-12 (ign. switch test)
	C/W	A.D. 72-22-01 (mlock rollers insp + lube)		C/W alternator 500
		In insp. replaced		E.C.T. battery and inspected E.C.T.
	I.A.W.	F.A.R. 91.207d		(expires 12-03) all work accomplished
	I.D.W.	Beech S.m. + F.A.R. 43D.		A.D.'s checked through
	2001-22			
				ARIZONA AIR-CRAFTSMAN, PRESCOTT, ARIZONA I certify that this <u>AIRCRAFT</u> has been inspected in accordance with a <u>ANNUAL</u> inspection and was determined to be in airworthy condition.
				WO# <u>12466</u> Tach Time <u>2560.97</u> Eng. SMOH <u>1034.2</u> Aircraft Total Time <u>2560.97</u> Prop SMOH <u>1154.16</u> Engine Total Time <u>1034.9</u>
				John Atterholt R.S.#ZM3R029M Date: <u>11-1-01</u> Signature <u>John Atterholt</u>

DATE 19 ____	RECORDING TACH TIME	TODAYS 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.)
		11-19-01	TACH: 2563.33	WO#: 12545 N: 1833D SN: CE-952
		<p>Installed Eagle Technologies Co. Wing Fuel Tank Quick Drain Valves, Kit PN BS-2, I.A.W. STC #SA01110CH and Eagle Technologies Co., Installation Instructions for Quick Drain Valve Assy. QDV-3, 730B, Rev. G. See FAA Form 337 this date.</p> <p> CRS# ZM3R029M John Atterholt Arizona Air-Craftsman, Inc.</p>		
		12-12-01	TACH: 2565.82	WO#: 12609 N: 1833D SN: CE-952
		<p>Replaced both Main Gear Uplock springs; replaced left and right muffler; repositioned left and right flap O.B. rollers; installed nose gear door retract pin & rigged nose gear doors; replaced induction coupling (filter to throttle body).</p> <p> CRS# ZM3R029M John Atterholt Arizona Air-Craftsman, Inc.</p>		

DATE 2002 19	RECORDING TACH TIME	TODAYS 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.)
5/24/02	2575			Install G.II P/N G-242 24V BATTERY Joe HARR 1482561

DATE 2002	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	Descriptions of Inspections Tests, Repairs and Alterations. Entries must be endorsed with Name, Rating and Certificate Number of Mechanic or Repair Facility. (See back pages for other specific entries.)
9-25-02	Engine	Tach	2592.9	Beechcraft Bonanza F33A, S/N CE-952, N1833D. Removed Autopilot Trim Amplifier IC709-20 S/N 15224F, Attitude Gyro 52D167M S/N 3675E, NSD360A 52D137-1333 S/N 7493 For Repairs. Reinstalled Repaired Trim Amplifier IC709-20 S/N 15224F, Attitude Gyro 52D167M S/N 3675E, NSD360A 52D137-1333 S/N 7493 Ground checked O.K. Maintenance Flight checked O.K. Returned To Service "END" Date 9-25-02 Repair Order No 14322 Tach Time 2592.9/ I Certify The Above Mentioned Repair(s) Are Airworthy. Signed <u>Matthew M. Jones</u> For Century Flight Systems, Inc. Mineral Wells, TX. 76067 Repair Station No. FD2R816K

DATE	RECORDING TACH TIME	TODAYS 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.)
2002 11-10 11-10-02	2615			change oil & filter Exxon 50-20 Air Tires - Clean injectors - Battery ck Wash Engine & wheel Wells Joe HARR. 1482581

G & D AERO PRODUCTS, INC. TINTED THERMAL PANE WINDOW INSERTS

G & D AERO PRODUCTS, INC. WINDOW INSERTS

INSTALLED PER STC# SA 3759 NM

IN ACCORDANCE WITH INSTALLATION

INSTRUCTIONS DATED March 22, 1995

INSTALLED BY:

G&D Aero Products Inc
23220 Miners Road
Gavilan Hills
Perris, CA 92570

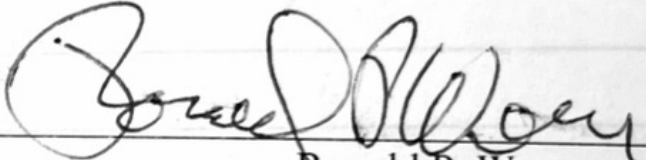
AUTH. SIG:

Gene R. Culham G702870J

DATE: 10-30-02

TACH: _____

DATE 19 ____	RECORDING TACH TIME	TODAYS 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.)
12-02-02				<p>Complied with annual insp; C/W A.D. 76-07-12 (ignition switch test) C/W 500 hr insp of alternator (see 8130-3 dated 11-19-02); resealed left brake wheel cyl. resealed left + right pilot side master cylinders. inspected E.C.T. IAW F.A.R. 91.207d. A.D.'s checked through 2002-24. All work accomplished I.A.W. Mfg. Maintenance Manuals and F.A.R. 43 appendix D</p>
<p align="center">ARIZONA AIR-CRAFTSMAN, PRESCOTT, ARIZONA</p> <p>I certify that this <u>AIRCRAFT</u> has been inspected in accordance with a <u>ANNUAL</u> inspection and was determined to be in airworthy condition.</p>				
<div> <div> WO# <u>13784</u> Eng. SMOH <u>1088.17</u> Prop SMOH <u>1208.13</u> </div> <div> Tach Time <u>2614.94</u> Aircraft Total Time <u>2614.94</u> Engine Total Time <u>1088.17</u> </div> </div>				
John Atterholt R.S.#ZM3R029M Date: <u>12-02-02</u> Signature <u>John Atterholt</u>				

DATE 01-03-03	RECORDING TACH TIME	TODAYS 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.)
	2615	1/2		
			01-03-03	TACH: 2615.0 WO#: 13845 N1833D SN: CE952
				Repaired co-pilot seat recline.
				 Ronald P. Weaver CRS# ZM3R029M Arizona Air-Craftsman, Inc.

I certify that the **Altimeter, Static System, Encoder and Transponder** tests required by FAR Part 91.411 and 91.413 (Part 43 appendix E&F) have been performed. The Altimeter was tested to 20,000 feet. WO# 15045

Mile High Avionics Division
Arizona Air-Craftsman, Inc.
FAA CRS No. ZM3R029M

Signature M. J. Rauscy Date 1-22-04

CV1J4 FILTER INSTALLATION RECORD

(INCLUDE WITH A/C MAINTENANCE RECORDS)

A/C "N" No. N1833D A/C TACH: 2639.77

ENGINE: ☒ SINGLE ☐ L/H ☐ R/H

DATE INSTALLED: 01/07/04 INSTALLED BY: (Signature)

AEROTECH COMPONENTS,

FAA-PMA
SER No. 005002

DATE 2004 19	RECORDING TACH TIME	TODAYS 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.)
1-23	2639.77		2639.77	C/W ANNUAL INSP. C/W AD 76-07-12 ^{R1} BY FUNCT CK OF BLENDIX SWITCH, REPLACED ELT BATTERY-GOOD TILL 2-06, REPLACED MAG TIRES + TUBES, BOTH BRAKE DISCS + REUNED BOTH BRAKES, REPAIRED GROUND ON L/H FUEL XMITTER, INSTALLED OIL CHANGE NEW FILTER CV114 FILTER PER STC SA989CH & AERO TECH COMPONENTS 2638.00 INSTALLATION INSTRUCTIONS-SEE 337 IN ACFT RECORDS, RESEALED L/H MAG STRUT + SERVICED, INSTALLED NEW BOLTS IN ELEV TRIM TABS, ADJUSTED AILERON STOPS PER BEECH MAINT MANUAL, CLEANED BATTERY TERMINALS, ADJUSTED AILERON CABLE TENSIONS I/A/W MAINT MANUAL, + ADJUSTED UPLOCK CABLE TENSION, REMOVED OLD ALTIMETER + INSTALLED UNITED SO35 P2-P44 ENCODING ALT S/N 17901 + REWIRED PER I/A/W FAR 91.413 PAR B, - SEE STICKER ON NH PAGE, ELT CK'D PER FAR 71.907d, ALL WORK I/A/W FAR 43A PAR 1 BEECH MAINT MANUAL, AD5 CK'D TNAU 8003-25
				ARIZONA AIR-CRAFTSMAN, PRESCOTT, ARIZONA I certify that this <u>AIRCRAFT</u> has been inspected in accordance with an <u>ANNUAL</u> inspection and was determined to be in airworthy condition. WO# <u>15645</u> Tach Time <u>2639.77</u> Eng. SMOH <u>1113.0</u> Aircraft Total Time <u>2639.77</u> Prop SMOH <u>1232.96</u> Engine Total Time <u>1113.0</u> Ronald P. Weaver R.S.#ZM3R029M Date: <u>1-23-04</u> Signature <u>Ronald P. Weaver</u>

DATE 2004 19	RECORDING TACH TIME	TODAYS 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.)
2-10	2638.0			INSTALLED HORIZON INSTRUMENTS, INC MODEL P-1000 PER STC SA 5491NM + MANUFACTURERS INSTALLATION INSTRUCTIONS MANUAL P103050, REV E. WEIGHT CHANGE NEGLIGIBLE, INSPECTED NOSE GEAR TORQUE LINK BOLT & REOILUBRICATED FUNCTIONAL CK NORMAL SEE FAA FORM 337 THIS DATE, WO# 15161 <i>Gene Allen</i> CRS 2M3R029M
6-8-04				INSTALLED INSIGHT ENG MONITOR AFTER R2/MIA - FUNCT CK WAS NORMAL. WO# 15279 <i>Gene Allen</i> CRS 2M3R029M
Sept 8 2004			2670	Changed oil & filter F11 Battery CK BRAKE oil J. HARR 14825

DATE 2008 10	RECORDING TACH TIME	TODAYS 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.)
2-10-05	C/W	annual inspection		<p>C/W A.D. 76-07-12 (ign switch test) resealed right brake wheel cylinder. inspected E.L.T. IAW FAR 91.207d. All work accomplished I, A.W. Manufacturers Maintenance Manuals and FAR 43 appendix D. A.D.'s checked through 2005-03</p> <p>ARIZONA AIR-CRAFTSMAN, PRESCOTT, ARIZONA I certify that this <u>AIRCRAFT</u> has been inspected in accordance with a <u>ANNUAL</u> inspection and was determined to be in airworthy condition.</p> <p>WO# <u>16222</u> Eng. SMOH <u>N/A</u> Prop SMOH <u>1271.9</u></p> <p>Tach Time <u>2678.65</u> Aircraft Total Time <u>2678.65</u> Engine Total Time <u>1151.95</u></p> <p>John Atterholt I.A. #526045567 Date: <u>2-10-05</u></p> <p>Signature <u>John Atterholt</u></p>

DATE 19 ____	RECORDING TACH TIME	TODAYS 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.)
11-15-05	Tach	2698	13	Replaced Insight GEM 602 Graphic Engine monitor with Insight GEM 610 Graphic Engine monitor per STC SA01860NY. (see FAA form 337 this date) W.O. 16897 John Attwood AIP 526045567



N1833D
January 11, 2006

Aerobear Aviation
1001 W. Mingus Ave
Cottonwood, AZ 86326
(928-634-5517)

Tach: 2700.0 hrs

Detail of repairs are on file under work order #01054

- Removed Hartzell propeller MN PHC-C3YF-1BF and replaced Hartzell propeller PHC-C3YF-1RF/F8068.
- All work done I/A/W Beechcraft service manual, Hartzell installation instructions and drawings, I/A/W STC SA10135SC. The maintenance described has been inspected and approved for return to service with regard to maintenance performed.

Robert A. Luna

IA564198630

I certify that the **Altimeter, Static System, Encoder and Transponder** tests required by FAR Part 91.411 and 91.413 (Part 43 appendix E & F) have been preformed. The Altimeter was tested to 20,000 feet. WO# 5-1589

Mile High Avionics Division
Arizona Air-Craftsman, Inc.
FAA CRS No. ZM3R029M

Signature Matt Casey Date 3/15/06

Inspections, Tests, Repairs and Alterations

Inspected with Name, Rating and Certificate Number of _____
Facility. (See back pages for other specific entries.)

Horrell EE
5347B
F8066
K30/61
K30/65-
K30/66

DATE 19____	RECORDING TACH TIME	TODAYS 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.)
3-15-06				Complied with annual inspection. C/W A.D. 76-07-12R1 (function test ign. switch) resealed & left master cyl. (pilot side) adjusted uplock roller clearance. Replaced beacon lamp. replaced E.L.T. Battery & inspected E.L.T. per FAR 91.207d (expires 3-08) All work accomplished IAW manufacturers maintenance manuals and FAR 43 Appendix D. A.P.'s checked through 2006-06
				ARIZONA AIR-CRAFTSMAN, PRESCOTT, ARIZONA I certify that this <u>AIRCRAFT</u> has been inspected in accordance with a <u>ANNUAL</u> inspection and was determined to be in airworthy condition.
				WO# <u>17142</u> Tach Time <u>2701.76</u> Eng. SM <u>1175.06</u> Aircraft Total Time <u>2701.76</u> Prop SM <u>1.76</u> Engine Total Time <u>1175.06</u> <u>New</u>
				John Atterholt I.A. #526045567 Date: <u>3-15-06</u>
				Signature <u>John Atterholt</u>

DATE 2007 19	RECORDING TACH TIME	TODAYS 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.)
4-2	2724.94		2724.94	C/W ANNUAL INSP, C/W AD 76-07-12 ^R BY FUNCTIONAL CHECK BENVOIX SWITCH, SERVICED MAG STRUTS, RESEALED L/H BRAKE CALIPER & BLEED, REPLACED OMR NOSE WHEEL RACE, SECURED WIRE BUNDLE L/H WHEEL WELL, ALL WORK I/A/W FAR 43 APP & MANUFACTURERS MAINT MANUAL, FLT CHECKED PER FAR 91.907(d) - BATTERIES GOOD TILL 3-08, ADS CHECKED THRU 2007-06
<p align="center">ARIZONA AIR-CRAFTSMAN, PRESCOTT, ARIZONA</p> <p>I certify that this <u>AIRCRAFT</u> has been inspected in accordance with an <u>ANNUAL</u> inspection and was determined to be in airworthy condition.</p> <p>WO# <u>17951</u> Tach Time <u>2724.94</u> Eng. SMOH <u>N/A</u> Aircraft Total Time <u>2724.94</u> Prop SMOH <u>24.94</u> Engine Total Time <u>1198.24</u></p> <p>Ronald P. Weaver A & P 1912119 I.A. Date: <u>4-2-07</u></p> <p>Signature <u>Ronald P. Weaver</u></p>				
9-1-2007	2726			Need 24 Volt Battery Gil/G-242 New J. HARR 1482581

DATE

19

RECORDING
TACH
TIMETODAYS
FLIGHTTOTAL
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.)

I certify that the **Altimeter, Static System, Encoder and Transponder** tests required by FAR Part 91.411 and 91.413 (Part 43 appendix E & F) have been performed. The Altimeter was tested to 20,000 feet. WO# 52313

Mile High Avionics Division
Arizona Air-Craftsman, Inc.
FAA CRS No. ZM3R029M

Signature

Mark R. Kumpf

Date

5-9-08

ARIZONA AIR-CRAFTSMAN, PRESCOTT, ARIZONA

I certify that this AIRCRAFT has been inspected in accordance with a ANNUAL inspection and was determined to be in airworthy condition.

WO# 18794

Tach Time 2737.59

Eng. SMOH N/A

Aircraft Total Time 2737.59

Prop SMOH 37.59

Engine Total Time 1210.89

NRW

John Atterholt

A&P 3287177 IA

Date: 5-12-08

Signature

[Handwritten Signature]

Sections, Tests, Repairs and Alterations

ed with Name, Rating and Certificate Number of acility. (See back pages for other specific entries.)

12-17-08 Tach 2741.79 Replaced cabin door window with Great Lakes Aero products window P.N. W2224 IAW STC. # SA00690CH. (see form 337). Balanced nose wheel Assy. Inspected fuel storage system & electrical wiring integrity (Beech Safety Communique dated 10-08) W.O. 19260 John Atterholt A&P 3287177

DATE 19____	RECORDING TACH TIME	TODAYS 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.)
5-21-09				<p>Complied with annual inspection; C/W A.D. 76-07-12R (ignition switch test), A.D. 2008-13-17 (C.B. toggle switches) due 8-6-09, inspected ECT per FAR 91.207d, A.D.'s checked through B & W weekly issued 2009-11. All work accomplished IAW manufacturer's maintenance manuals and FAR 43 Appendix D.</p> <p>ARIZONA AIR-CRAFTSMAN, PRESCOTT, ARIZONA</p> <p>I certify that this <u>Aircraft</u> has been inspected in accordance with a <u>Annual</u> inspection and was determined to be in airworthy condition.</p> <p>WO# <u>19607</u> Eng. SMOH <u>N/A</u> Prop SMOH <u>43.83</u></p> <p>Tach Time <u>2743.83</u> Aircraft Total Time <u>2743.83</u> Engine Total Time <u>1217.13</u></p> <p>John Atterholt A&P 3287177 IA Date: <u>5-21-09</u></p> <p>Signature <u>John Atterholt</u></p>

DATE 19____	RECORDING TACH TIME	TODAYS 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.)
6-8-2010				<p>Complied with Annual Inspection. C/W A.D. 76-07-12R1 by functional test of ignition switch C/W A.D. 2009-25-01 by inspection of shoulder harness attach hardware. Replaced instrument air filter. Replaced AC compressor (customer supplied) and high pressure switch, serviced AC system. Replaced ELT battery and inspected ELT per FAR 91.207 & (expires 07-2012.) A.D.'s checked through Biweekly Issue # 2010-13. All work accomplished in accordance with manufacturers maintenance manuals and FAR 43 appendix D</p> <p>ARIZONA AIR-CRAFTSMAN, PRESCOTT, ARIZONA I certify that this <u>AIRCRAFT</u> has been inspected in accordance with a <u>ANNUAL</u> inspection and was determined to be in airworthy condition.</p> <p>WO# <u>20377</u> Tach Time <u>2781.95</u> Eng. SMOH <u>N/A</u> Aircraft Total Time <u>2781.95</u> Prop SMOH <u>81.95</u> Engine Total Time <u>1255.25</u> <u>new</u> John Atterholt A&P 3287177 IA Date: <u>6-8-2010</u></p> <p>Signature <u>John Atterholt</u></p>

DATE

19

I certify that the **Altimeter, Static System, Encoder and Transponder** tests required by FAR Part 91.411 and 91.413 (Part 43 appendix E & F) have been preformed. The Altimeter was tested to 20,000 feet. WO# 52983

Mile High Avionics Division
Arizona Air-Craftsman, Inc.
FAA CRS No. ZM3R029M

Signature

Mitchell E. King Date 8 June, 2010

08-23-2010 WO 20397 F33A SN: CE-952 N1833D TACH: 2784.26

Removed King KLN-88 Loran with antenna. Installed a King KLN-90B GPS with GPS antenna. GPS was interfaced to HSI to allow display of left/right To/from and valid data with existing switch unit. No change to electrical load. Weight and balance update.

A&P 3287177

Arizona Air-Craftsman

John Atterholt

ons, Tests, Repairs and Alterations

h Name, Rating and Certificate Number of
(See back pages for other specific entries.)

DATE 19____	RECORDING TACH TIME	TODAYS 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.)
7-11-11				<p>Complied with annual inspection. Replaced fuel flow transducer with serviceable transducer. (Customer supplied) C/w A.D. 76-07-12 R1 by functional test of ignition switch. Replaced induction filter and instrument air filter. Inspected EIT per FAR 91.207d. A.D.'s checked through Biweekly issues # 2011-15. All work accomplished IAW manufacturer's maintenance manuals and FAR 43 Appendix D.</p>

ARIZONA AIR-CRAFTSMAN, PRESCOTT, ARIZONA

I certify that this AIRCRAFT has been inspected in accordance with a ANNUAL inspection and was determined to be in airworthy condition.

WO# <u>21067</u>	Tach Time <u>2788.03</u>
Eng. SMOH <u>N/A</u>	Aircraft Total Time <u>2788.03</u>
Prop SMOH <u>88.03</u> NEW	Engine Total Time <u>1261.33</u>

John Atterholt A&P 3287177 IA Date: 7-11-11

Signature John Atterholt

DATE 19	RECORDING TACH TIME	TODAYS 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.)
7-13-2012				<p>Complied with annual inspection. C/W A.P. 76-07-12R1 by functional test of ignition switch. Inspected aileron hinge fitting attachment IAW safety Communique # 324 Replaced induction air filter. Replaced left fuel cap O rings. Replaced ELT Battery and inspected ELT per FAR 91.207(d) expires 07-2014. AD's checked through Biweekly Comm # 2012-14. All work accomplished IAW manufacturer's Maintenance Manuals and FAR 43 appendix D.</p>
				<p>ARIZONA AIR-CRAFTSMAN, PRESCOTT, ARIZONA</p> <p>I certify that this <u>AIRCRAFT</u> has been inspected in accordance with a <u>ANNUAL</u> inspection and was determined to be in airworthy condition.</p> <p>WO# <u>21802</u> Tach Time <u>2820.0</u> Eng. SMOH <u>N/A</u> Aircraft Total Time <u>2820.0</u> Prop SMOH <u>120.0</u> Engine Total Time <u>1293.3</u> New</p> <p>John Atterholt A&P 3287177 IA Date: <u>7-14-2012</u></p> <p>Signature <u>John Atterholt</u></p>

DATE	RECORDING TACH	TODAYS FLIGHT	TOTAL TIME IN	Description of Inspections, Tests, Repairs and Alterations
				Entries must be endorsed with Name, Rating and Certificate Number of ir Facility. (See back pages for other specific entries.)

I certify that the **Altimeter, Static System, Encoder and Transponder** tests required by FAR Part 91.411 and 91.413 (Part 43 appendix E & F) have been preformed. The Altimeter was tested to 20,000 feet. WO# 535-88

Mile High Avionics Division
Arizona Air-Craftsman, Inc.
FAA CRS No. ZM3R029M

Signature Mitchell E. Ramsay Date July 13, 2012

07-13-2012 WO 53528 BEECH F33A SN:CE952 N1833D

Removed KEA129 Encoding Altimeter. Installed a United 5934-3 Altimeter and an ACK A30-5 Encoder. Performed correspondence and leak tests IAW Part 43 appendix E. All tests passed. No change to Aircraft weight & balance.

ZM3R029M
Arizona Air-Craftsman

Mitchell E. Ramsay
Mitchell E. Ramsay

DATE 19____	RECORDING TACH TIME	TODAYS 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.)
8-27-2013				<p>Complied with annual inspection. Sent electric DG, for O/A & reinstalled same P.N 505-0016-902, SN 20234. (see TGA Aviation W.O. 45824 for O/A details)</p> <p>Replaced left and right exhaust collectors with high performance collector from Aerospace Welding Inc P.N. 50 A35-850005-37 & A35-950005-39. Replaced induction filter C/W A.D. 76-07.12R1 by functional test of ignition switch.</p> <p>Removed compass for repair & reinstalled (see W.O. # 53895 for Compass repair details) Perseated fuel caps, Inspected EGT per FAR 91.207d. AD's checked through Brumweber's Inc</p> <p>ARIZONA AIR-CRAFTSMAN, PRESCOTT, ARIZONA</p> <p>I certify that this <u>AIRCRAFT</u> has been inspected in accordance with an Annual Inspection and was determined to be in airworthy condition.</p> <p>WO# <u>22572</u></p> <p>Eng. SMOH <u>N/A</u></p> <p>Prop SMOH <u>179.86</u></p> <p>NCW</p> <p>John Atterholt A&P 3287177 IA Date: <u>8-27-13</u></p> <p>Signature <u>John Atterholt</u></p> <p>2013-17. All work accomplished & A W manufacturers maintenance records and FAR 43 appendix D</p> <p>Tach Time <u>2879.56</u></p> <p>Aircraft Total Time <u>2879.56</u></p> <p>Engine Total Time <u>1352.86</u></p>

DATE 19 _____	RECORDING TACH TIME	TODAYS 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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I certify that the **Altimeter, Static System, Encoder and Transponder** tests required by FAR Part 91.411 and 91.413 (Part 43 appendix E & F) have been preformed. The Altimeter was tested to 20,000 feet. WO# 54165

Mile High Avionics Division
 Arizona Air-Craftsman
 FAA CRS No. ZM3R029M

Signature M. J. Miller Date 17 July 2014

DATE	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alteration
19 _____				Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)



Tail# N1833D	Model: Bonanza F33A	S/N: CE-952
Hobbs: 2911.29	Total Time: 2911.29	Landings: N/A

PERFORMED THE FOLLOWING UNSCHEDULED MAINTENANCE ITEM(S)

1. Serviced R/H MLG Strut.
2. Removed, cleaned, inspected and reinstalled airframe fuel strainer.

THE ABOVE DESCRIBED MAINTENANCE IS CERTIFIED AIRWORTHY AND A DETAILED RECORD IS ON FILE UNDER S.O. # LS14-1289.

I CERTIFY THAT THIS AIRCRAFT HAS BEEN INSPECTED AND/OR REPAIRED IN ACCORDANCE WITH CURRENT FEDERAL AVIATION REGULATIONS, AND IS APPROVED FOR RETURN TO SERVICE FOR THE WORK PERFORMED.

AUTHORIZED SIGNATURE _____

DATE: 02/03/2014

WEST COAST AIRCRAFT MAINTENANCE, 2881 E. Spring Street Long Beach CA 90806 FAA CRS GSPR467E

DATE

RECORDING

TODAYS

TOTAL

Description of Inspections, Tests, Repairs and Alterat



Tail# N1833D	Model: Bonanza F33A	S/N: CE-952
Hobbs: 2915.60	Total Time: 2915.60	Landings: N/A

PERFORMED THE FOLLOWING UNSCHEDULED MAINTENANCE ITEM(S)

1. Removed and Replaced Pedestal Phone Jack.

THE ABOVE DESCRIBED MAINTENANCE IS CERTIFIED AIRWORTHY AND A DETAILED RECORD IS ON FILE UNDER S.O. # LS14-1304.

I CERTIFY THAT THIS AIRCRAFT HAS BEEN INSPECTED AND/OR REPAIRED IN ACCORDANCE WITH CURRENT FEDERAL AVIATION REGULATIONS, AND IS APPROVED FOR RETURN TO SERVICE FOR THE WORK PERFORMED.

AUTHORIZED SIGNATURE _____

DATE: 03/03/2014

WEST COAST AIRCRAFT MAINTENANCE, 2881 E. Spring Street Long Beach CA 90806 FAA CRS GSPR467E

DATE 19____	RECORDING TACH TIME	TODAYS 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.)
7-18-2014				<p>Complied with annual inspection. C/N A.D. 95-04-03 by inspection of carry thru spar web. C/N A.D. 76-07-12R1 by functional test of ignition switch. Replaced fuel flow transducer. Replaced right main gear uplock boot. Replaced landing light and induction filter. Replaced HSI with O/H exchange 520137-1333, S.N. 1-448. Replaced ELT battery + inspected ELT per FAR 91.207(d)(2)(ii) 08/20/10) A.D.S. checked through Bi-weekly Insps 8/20/14. All work accomplished per manufacturer's maintenance manuals and FAR 43 appendix D</p>

ARIZONA AIR-CRAFTSMAN, PRESCOTT, ARIZONA

I certify that this AIRCRAFT has been inspected in accordance with an Annual Inspection and was determined to be in airworthy condition.

WO# 23226
 Eng. SMOH N/A
 Prop SMOH 251.43
 New

Tach Time 2951.43
 Aircraft Total Time 2951.43
 Engine Total Time 1424.73

John Atterholt A&P 3287177 IA

Date: 7-18-2014

Signature John Atterholt

DATE	RECORDING TACH TIME	TODAYS 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.)
19 _____				
7-23-2014		tach 2951.43		Replaced left emergency exit window seal. W.O. 23262 Jph Attardo
		AOP 3287177		

N1833D

Tom's Aircraft

Phone 1-562-426-5331

DATE 09/08/2015

F33A

Maintenance Inc. FAX 1-562-426 1052

TACH 3030

CE 952

2641 E Spring Street * Long Beach Int'l Airport * Long Beach, CA 90806

T TIME 3030

WO#15S-19113

AIRFRAME LOG ENTRY

1 OPPTS CHECK AND INSPECTED THE ELT AS PER 91.207, NEXT DUE 10/1/2016, BATTERY NEXT DUE 8/01/2016

2 INSTALLED NEW VAC FILTERS, PN# AA2J4-6, DP-14-5

3 INSTALLED NEW RH AND LH MAIN TIRES, 600X6 8PLY AIR HAWK.

4 INSTALLED A NEW AIRCRAFT BATTERY, PN# G-242, SN# G02866364

5 INSTALLED A NEW NOSE TIRE, PN# 500X5 6 PLY AIR HAWK

6 INSTALLED NEW NOSE WHEEL BEARINGS AND RACE LH SIDE, PN# LM67010, LM67048

7 INSTALLED NEW SEAL IN THE LH BRAKE CALIPER, AND BLEAD THE BRAKES, PN# 068-01100MS28775-222

8 CW AD 93-24-03, DYE CHECK RUDDER SPAR, NO CRACKS FOUND AT THIS TIME, NEXT DUE 3530

9 CW AD2001-23-10 FLEX SHAFT INSP, NA BY THE DATE CODE.

10 INSTALLED NEW AIR PRESASURE HOSES.

This AIRFRAME has been inspected in accordance with a 100HR/annual inspection as per FAR PART 43 APPENDIX D. This inspection used the BEECH service manual as a reference. This aircraft was found to be in an airworthy condition. Opened up all the inspection plates. Removed the interior. Lubed all the cables, pulleys and bell cranks. Cleaned, inspected and repacked the wheel bearings. Ran the aircraft. All systems opps check good. This aircraft is approved for return to service.

FRANCIS SALISBURY

FAA REPAIR STATION VTMR569K

N1833D

Tom's Aircraft

Phone 1-562-426-5331

DATE 07/18/2016

F33A

Maintenance Inc. FAX 1-562-426 1052

TACH 3057

CE 952

2641 E Spring Street * Long Beach Int'l Airport * Long Beach, CA 90806

T TIME 3057

WO#16S-19113

AIRFRAME LOG ENTRY

1 OPPTS CHECK AND INSPECTED THE ELT AS PER 91.207, NEXT DUE 8/1/2017; BATTERY NEXT DUE 6/01/2018

FRANCIS SALISBURY

FAA REPAIR STATION VTMR569K



**GERDES AVIATION
SERVICES**

FAA Approved Repair Station G3RR399J

IFR CERT. TESTS - The Altimeter / Static and Transponder Systems have been tested and inspected per 14 CFR 91.411 & 91.413. The systems were found to comply with 14 CFR 43, Appendix E & F to an altitude of 20,000 feet.

N Number 1833D Tach/Hobbs 3057.20 ACTT 3057.20

Date 07-18-2016 Authorized Signature: Brian Quinn

P.O. Box 2872 Fullerton CA 92837 Office (714) 525-7545

DATE	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations
19 _____				Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)

N1833D

Tom's Aircraft

Phone 1-562-426-5331

DATE 09/15/2016

F33A

Maintenance Inc. FAX 1-562-426 1052

TACH 3057

CE 952

2641 E Spring Street * Long Beach Int'l Airport * Long Beach, CA 90806

T TIME 3057

WO#16S-19378

AIRFRAME LOG ENTRY

1 OPS CHECK AND INSPECTED THE ELT AS PER 91.207, NEXT DUE 10/1/2017, BATTERY NEXT DUE 6/01/2018

2 REMOVED AND REPLACED THE MAGS FOR A 500HR INSP, SEE AERO ACC 8130 DATED 9/9/2116.

RH SN# IO88720FR, LH SN# HO88708FR. INSTALLED WITH NEW GASKETS, TIMMED TO THE DATA PLATE.

3 INSTALLED A NEW LANDING LIGHT, PN# 4596

4 INSTALLED AN OVERHAULED HIS, PN# 52D137-1333

5 CW AD 76-07-12 SWITCH OPPTS CHECKED GOOD IN ALL POSITIONS, NEXT DUE 3157

This AIRFRAME has been inspected in accordance with a 100HR/annual inspection as per FAR PART 43 APPENDIX D. This inspection used the BEECH service manual as a reference. This aircraft was found to be in an airworthy condition. Opened up all the inspection plates. Removed the interior. Lubed all the cables, pulleys and bell cranks. Cleaned, inspected and repacked the wheel bearings. Ran the aircraft. All systems ops check good. This aircraft is approved for return to service.

FRANCIS SALISBURY

FAA REPAIR STATION VTMR569K

DATE 19____	RECORDING TACH TIME	TODAYS 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.)

N1833D

Tom's Aircraft

Phone 1-562-426-5331

DATE 10/18/2017

F33A

LLC

FAX 1-562-426 1052

TACH 3078.6

CE 952

2721 E Spring Street * Long Beach Int'l Airport * Long Beach, CA 90806

T TIME 3078.6

WO# S-17-1192

AIRFRAME LOG ENTRY

- # 1 OPS CHECK AND INSPECTED THE ELT AS PER 91.207, NEXT DUE 11/1/2018, BATTERY NEXT DUE 6/01/2018
- # 2 CW AD 76-07-12 SWITCH OPPTS CHECKED GOOD IN ALL POSITIONS, NEXT DUE 3178
- # 3 SERVICED THE A/C SYSTEM WITH 2LB HOT SHOT
- # 4 INSTALLED NEW ELEVATOR TRIM HWD, PN# AN3-5, AN310C3
- # 5 REPAIRED THE EXHAUST SHROUD BRACKET WITH A DOUBLER USING AC43-13 AS A REFERENCE.

This AIRFRAME has been inspected in accordance with a 100HR/annual inspection as per FAR PART 43 APPENDIX D. This inspection used the BEECH service manual as a reference. This aircraft was found to be in an airworthy condition. Opened up all the inspection plates. Removed the interior. Lubed all the cables, pulleys and bell cranks. Cleaned, inspected and repacked the wheel bearings. Ran the aircraft. All systems ops check good. This aircraft is approved for return to service.

FRANCIS SALISBURY

FAA REPAIR STATION VTMR569K

N1833D

Tom's Aircraft
LLC

Phone 1-562-426-5331

DATE 10/18/2017

PHC-C3YF-2UF

LLC

FAX 1-562-426 1052

TACH 3078.6

EE5347B

2721 E Spring Street * Long Beach Int'l Airport * Long Beach, CA 90806

T TIME 378.6

WO# S-17-1192

PROPELLER LOG ENTRY

#1 DRESS AND PAINTED THE PROPELLER

This propeller has been inspected in accordance with a 100HR/annual inspection as per FAR PART 43 APPENDIX D. This inspection used the HARTZELL service manual as a reference. This propeller was found to be in an airworthy condition. Ran the aircraft. All systems ops check good. This Propeller is approved for return to service.

FRANCIS SALISBURY

FAA REPAIR STATION VTMR569K

N1833D

Tom's Aircraft
LLC

Phone 1-562-426-5331

DATE 6/05/2018

F33A

LLC

FAX 1-562-426 1052

TACH 3104.3

50247226

2721 E Spring Street * Long Beach Int'l Airport * Long Beach, CA 90806

T TIME 3104.3

WO# 18-10

AIRFRAME LOG ENTRY

1 Foreign material found in the pitot tube. Cleaned pitot tube. Low pressure air used to clean out the line. Performed leak check. No leaks found at this time. Using the Beechcraft 33 maintenance manual pn# 33-590011-1C17 dated May 22, 1989 Section 3-18 C9 as a reference.

This aircraft is approved for return to service.

Miguel Toro

FAA REPAIR STATION VTMR569K

DATE 19 _____	RECORDING TACH TIME	TODAYS 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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N1833D

F33A

CE 952

WO# 18-146

**Tom's Aircraft
LLC**

2721 E Spring Street * Long Beach Int'l Airport * Long Beach, CA 90806

Phone 1-562-426-5331

FAX 1-562-426 1052

DATE 12/05/2018

TACH 3108.07

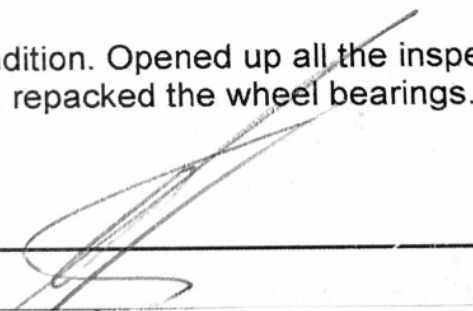
T TIME 3108.07

AIRFRAME LOG ENTRY

- 1.1 This AIRFRAME has been inspected in accordance with a 100HR/annual inspection as per FAR PART 43 APPENDIX D. This inspection used the Hawker Beechcraft Shop Manual PN# 33-590011, Section 8 as a reference. This aircraft was found to be in an airworthy condition.
- 1.2 Completed the ELT inspection and functional test as per CFR 91.207 (d). Next inspection due 01/01/2020
ELT battery next replacement due 01/01/2021
- 1.3 Completed a Pitot Static and Transponder test as per CFR 91.411 and CFR 91.413 Next test due 01/01/2021
- 1.4 Removed and replaced the airspeed indicator, See Midcontinent 8130 dated 11/12/2018
- 1.5 Complied with AD84-26-04, Cleaned, Inspected and reinstalled the air filter.
- 1.6 Installed a new aircraft battery, PN# G242, SN# G03024929

This aircraft was found to be in an airworthy condition. Opened up all the inspection plates. Removed the interior. Lubed all the cables, pulleys and bell cranks. Cleaned, inspected and repacked the wheel bearings. Ran the aircraft. All systems ops check good. This aircraft is approved for return to service.

FRANCIS SALISBURY



FAA REPAIR STATION VTMR569K

DATE	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations
19 _____				Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)

N1833D	Tom's Aircraft	Phone 1-562-426-5331	DATE 12/05/2018
PHC-C3YF-2UF	LLC	FAX 1-562-426 1052	TACH 3108.07
EE5347B	2721 E Spring Street * Long Beach Int'l Airport *Long Beach, CA 90806		T TIME 408.07
WO# 18-146	PROPELLER LOG ENTRY		

- 3.1 Completed a Propeller 100HR / Annual Inspection using AC43-13 and the Hawker Beechcraft Service Manual as a reference.
- This propeller was found to be in an airworthy condition. Ran the aircraft. All systems ops check good. This Propeller is approved for return to service.

FRANCIS SALISBURY _____ FAA REPAIR STATION VTMR569K

N1833D	Tom's Aircraft	Phone 1-562-426-5331	DATE 12/02/2019
F33A	LLC	FAX 1-562-426 1052	TACH 3116
CE 952	2641 ²⁷²¹ E Spring Street * Long Beach Int'l Airport *Long Beach, CA 90806		T TIME 3116
WO# 19-420	AIRFRAME LOG ENTRY		

- 1.1 Installed new parking brake cable P/N 35-380063-13 and rigged. System ops checked good
- RAN THE AIRCRAFT, SYSTEM OPPS CHECKED GOOD

FRANCIS SALISBURY _____ FAA REPAIR STATION VTMR569K

DATE

19

RECORDING
TACH
TIMETODAYS
FLIGHTTOTAL
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.)


**GERDES AVIATION
SERVICES**

FAA Approved Repair Station G3RR399J

1 OF 2

1. REMOVED AIRSPEED & REINSTALLED FOLLOWING OVERHAUL
 PN# 8025-B. 4/9 SN# 84824 MID CONT. W/O# 200912944
 DATED: NOV 12 2018. 2. REMOVED ALT STATIC VALVE ASSY.
 AND INSTALLED NEW VALVE PN# 101-384184-3. 3. R/R
 SEVERAL AGED FITTINGS PN# 261 UB-04 WITH NEW.
 4. FINAL FUNCTIONAL/LEAK TESTS - SATISFACTORY. 5. END

N Number 1833D Tach/Hobbs 3107.96 ACTT —Date 12-5-2018 Authorized Signature: Brian Jensen

P.O. Box 2872 Fullerton CA 92837 Office (714) 525-7545


**GERDES AVIATION
SERVICES**

FAA Approved Repair Station G3RR399J

2 OF 2

IFR CERT. TESTS - The Altimeter / Static and Transponder Systems have
 been tested and inspected per 14 CFR 91.411 & 91.413. The systems were
 found to comply with 14 CFR 43, Appendix E & F to an altitude of 20,000 feet.

N Number 1833D Tach/Hobbs 3107.96 ACTT —Date 12-5-2018 Authorized Signature: Brian Jensen

P.O. Box 2872 Fullerton CA 92837 Office (714) 525-7545

N1833D

Tom's Aircraft

Phone 1-562-426-5331

DATE 02/26/2020

F33A

LLC

FAX 1-562-426 1052

TACH 3120.03

CE 952

2721 E Spring Street * Long Beach Int'l Airport * Long Beach, CA 90806

T TIME 3120.03

WO# 20-499

AIRFRAME LOG ENTRY

1.1 This AIRFRAME has been inspected in accordance with a 100HR/annual inspection as per FAR PART 43 APPENDIX D.

This inspection used the Hawker Beechcraft Shop Manual PN# 33-590011, Section 8 as a reference.

1.2 Completed the ELT inspection and functional test as per CFR 91.207 (d). Next inspection due 02/01/2021

ELT battery next replacement due 01/01/2021

1.4 CW AD76-07-12R1, IGNITION SWITCH OPS CHECKED GOOD IN ALL OPSITIONS, NEXT DUE TACH 3220

1.5 Installed RH fuel bladder PN:2121-10 using Bonanza 33 Maintenance Manual PN:36-590001-9 Section 28-10-00 as a reference.

No leaks at this time.

1.6 Installed new Brake Caliper O rings PN:MS28775-222. Qty2 Brakes bled no leaks found this time.

1.8 Installed RH Fuel cap chain PN:C100085-3 Using Beechcraft Bonanza Maintenance Manual PN:36-590001-9 Ch 28-10-00 Fuel storage as reference.

This aircraft was found to be in an airworthy condition. Opened up all the inspection plates. Removed the interior. Lubed all the cables, pulleys and bell cranks. Cleaned, inspected and repacked the wheel bearings. Ran the aircraft. All systems ops check good. This aircraft is approved for return to service.

Miguel Toro

FAA REPAIR STATION VTMR569K

N1833D

Tom's Aircraft

Phone 1-562-426-5331

DATE 02/26/2020

PHC-C3YF-2UF

LLC

FAX 1-562-426 1052

TACH 3120.03

EE5347B

2721 E Spring Street * Long Beach Int'l Airport * Long Beach, CA 90806

T TIME 420.03

WO# 20-499

PROPELLER LOG ENTRY

3.1 Completed a Propeller 100HR / Annual Inspection using AC43-13 and the Hawker Beechcraft Service Manual as a reference.

This propeller was found to be in an airworthy condition. Ran the aircraft. All systems ops check good. This Propeller is approved for return to service.

Miguel Toro

FAA REPAIR STATION VTMR569K

N1833D

F33A

CE 952

WO# 20-647

OCR Aviation

Phone 1-562-426-5331

FAX 1-562-426 1052

2721 E Spring Street * Long Beach Int'l Airport * Long Beach, CA 90806

DATE 07/16/2020

TACH 3120.03

T TIME 3120.03

AIRFRAME LOG ENTRY

1.1 Installed new throttle cable P/N 36-380061-1 Per Bonanza Manual F33A P/N 33-590011-1 :Revision Date May 1,1989.

Ran the aircraft. All systems ops check good. This aircraft is approved for return to service.

FRANCIS SALISBURY

FAA REPAIR STATION VTMR569K

N1833D

F33A

CE 952

WO# 20-655

OCR Aviation

Phone 1-562-426-5331

FAX 1-562-426 1052

2721 E Spring Street * Long Beach Int'l Airport * Long Beach, CA 90806

DATE 08/19/2020

TACH 3120.03

T TIME 3120.03

AIRFRAME LOG ENTRY

1.1 Removed and Replaced the starter adapter for overhaul. See Aircraft Accessories of Oklahoma 8130 dated 07/28/2020. Installed using the TCM M-O manual dated 09/01/2019 as a reference.

1.2 Installed an overhauled alternator PN# 649304RX, SN# 711294070, See Accessories INC 8130 dated 06/08/2020. Installed with a new voltage regulator PN# 363-380096-1

Ran the aircraft. All systems ops check good. This aircraft is approved for return to service.

FRANCIS SALISBURY

FAA REPAIR STATION VTMR569K

DATE

RECORDING

TODAY'S

TOTAL

D

H

M

Y

N1833D

F33A

CE 952

WO# 21-815

OCR Aviation

DATE 01/22/2021

Phone 1-562-426-5331

FAX 1-562-426 1052

TACH 3121.7

2721 E Spring Street * Long Beach Int'l Airport * Long Beach, CA 90806

T TIME 3121.7

AIRFRAME LOG ENTRY

1.1 Removed rear position light and same position installed U Avionix Tail Beacon PN: UAV-1002183-001 SN:2016738. Using the U Avionix Tail Beacon User and Installation Guide UAV-1002185-001 REV B Section 7 Installation and wiring as a reference. Configured Tail Beacon using Sky Beacon. Checks good on ground.

Ran the aircraft. All systems ops check good. This aircraft is approved for return to service.

FRANCIS SALISBURY

FAA REPAIR STATION VTMR569K

**GERDES AVIATION
SERVICES**

FAA Approved Repair Station G3RR399J

IFR CERT. TESTS - The Altimeter / Static and Transponder Systems have been tested and inspected per 14 CFR 91.411 & 91.413. The systems were found to comply with 14 CFR 43, Appendix E & F to an altitude of 20,000 feet.

N Number 1833D Tach/Hobbs 3122.59 ACTT 3122.59Date 03-16-2021 Authorized Signature: Brian Jones

P.O. Box 2872 Fullerton CA 92837 Office (714) 525-7545

N1833D

OCR Aviation

DATE 04/21/2021

F33A

LLC

FAX 1-562-426 1052

TACH 3120.03

CE 952

2721 E Spring Street * Long Beach Int'l Airport * Long Beach, CA 90806

T TIME 3120.03

WO# 21-857

AIRFRAME LOG ENTRY

- 1.1 Installed new down switch on L/H LDG P/N 100-381006-1 Per F33A Manual P/N CE-952 36-590001-9:
Revision-C11, Date July 1,2017, Chapter 32 Landing Gear System use as a reference.
- 1.2 This AIRFRAME has been inspected in accordance with a 100HR/annual inspection as per FAR PART 43 APPENDIX D. This inspection used the Hawker Beechcraft Shop Manual PN# 33-590011, Section 8 as a reference.
- 1.3 Completed the ELT inspection and functional test as per CFR 91.207 (d).
Next inspection due 03/2022 ELT battery next replacement due 05/2023
- 1.10 Removed corrosion and treated area with alum prep 33 and zinc phosphate primer used.
Chapter 20 Standard Practices- Airframe.
- 1.11 Installed new Nose wheel Bearing Cone and Bearing Race PN: LM67010 QTY1 and PN: LM67048 QTY1. Chapter 3
- 1.12 Installed new Induction Air Filter PN:BA-7112
- 1.13 Removed and installed LH/RH fuel cap packing PN:MS29513-338 qty 2.
- 1.16 CW AD1976-07-12R1, IGNITION SWITCH OPS CHECKED GOOD IN ALL POSITIONS,
NEXT DUE TACH 3220
- 1.18 Removed and reinstalled attitude indicator PN: IU367-102-2 SN:3675E Using Beechcraft Bonanza Series 33-590011-1: Revision - C17, Revision Date - May 1, 1989 Section 3 System Description and Maintenance as reference only.
- This aircraft was found to be in an airworthy condition. Opened all the inspection plates. Removed the interior. Lubed all the cables, pulleys and bell cranks. Cleaned, inspected and repacked the wheel bearings. Ran the aircraft. All systems ops check good. This aircraft is approved for return to service.

Francis Salisbury

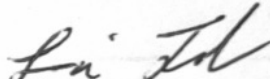
FAA REPAIR STATION VTMR569K

DATE 19____	RECORDING TACH TIME	TODAYS 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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January 11, 2022 N1833D F33A Tach: 3146.48

1. Removed right and left MLG struts.
2. Disassembled, cleaned and installed new TBMS-1 seal kits.
3. Installed struts and inflated to proper pressure with nitrogen.
4. Bled brake system.
5. Ops checked satisfactory.

Aero Service of Winchester, Inc.
615 Airport Road Suite 107
Winchester, VA 22602
540-665-0193

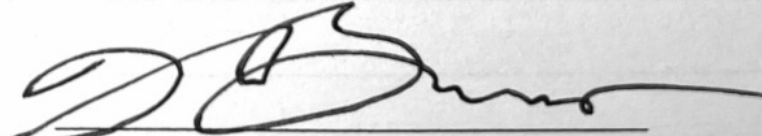

Levi Jordan A&P 4044180

2-22-2022 N1833D Beech F33A S/N: CE-952 TACH 3149.85 TOTAL TIME: 3149.85

Removed aircraft engine for Major overhaul, Teledyne IO-520-BB S/N 274580-R.
Engine total time 1623.15.

All work accomplished in accordance with Beechcraft service and maintenance manuals.

Aero Service of Winchester, Inc
615 Airport Road Suite 107
Winchester, VA 22602
540-665-0193

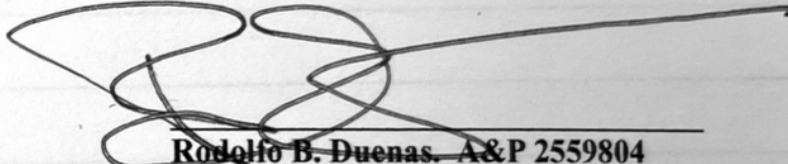

Nicholas Bousquet AP33599661A

DATE	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alteration Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)
19				

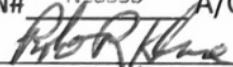
September 19, 2022 N1833D F33A Tach: 3149.85 TTAF: 3149.85

1. Removed and replaced pilots and co-pilots forward windows IAW Beechcraft F33A MM, Chapter 56-10-00.
2. Removed and replaced left and right cabin openable emergency windows and right and left aft windows IAW Beechcraft F33A MM, Chapter 56-20-00.
3. Removed and replaced windshield IAW STC # SA321CH, installation manual A1A.
4. Filed 337 form.

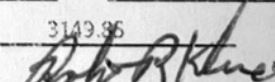
Aero Service of Winchester, Inc.
615 Airport Road Suite 107
Winchester, VA 22602
540-665-0193


Rodolfo B. Duenas. A&P 2559804

I CERTIFY THAT THE ALTIMETER SYSTEM AND ALTITUDE
REPORTING EQUIPMENT TESTS AND INSPECTIONS
REQUIRED BY 14 CFR 91.411, I.A.W. CFR 43 APPENDIX E,
HAVE BEEN PERFORMED. THE ALTIMETER(S) HAS BEEN
TESTED TO MAX ALTITUDE 30,000 FEET

DATE 12/20/2022 N# N1833D A/C Total Time 3149.85
INSPECTOR 
ON WING LLC CRS#2OWR084C
FILED UNDER WORK ORDER # 010722CR51

I CERTIFY THAT THE TRANSPONDER TEST REQUIRED BY 14
CFR 91.413, I.A.W. CFR 43 APPENDIX F, HAS BEEN
PERFORMED.

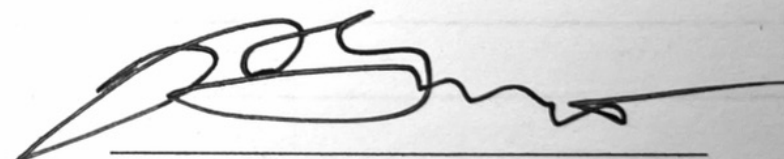
DATE 12/20/2022 N# N1833D
A/C Total Time 3149.85
INSPECTOR 
ON WING LLC CRS#2OWR084C
FILED UNDER WORK ORDER # 010722CR51

DATE	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations
19				Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)

12-29-2022 N1833D Beech F33A S/N: CE-952 TACH 3149.85 TOTAL TIME 3149.85

Installed Continental IO-520-BB S/N 274580-R in aircraft with new '0' SMOH after major overhaul. Modified engine and airframe per Engine Technologies, Inc. STC SA5223NM and STC SE5222NM Installation of Tornado Alley Turbo Whirlwind Turbonormalizing System, Liquidair Baffle kit with louvers IAW ETI-B-01 Whirlwind 520/550 Installation Instructions Rev. N 07/11/2017. Installed General Aviation Modifications turboGAMIjectors kit No. GT15B S/N 30863 STC No. SE09289SC per Installation Procedure No. IP-97-002 (rev 005) dated 5 Oct 2005. Aircraft Flight manual Supplements added to Flight Manual. Gross Weight Increase Placard installed per AFMS-550, Revision E, dated 08-27-04. Weight and Balance updated. Continued Airworthiness instructions 35-6460001, Rev. B dated 12 Mar 2019 installed with maintenance records. See Forms 337 this Date. All work accomplished in accordance with Beechcraft service, AC 43.13 Tornado Alley and Engine Technologies maintenance manuals.

Aero Service of Winchester, Inc
615 Airport Road Suite 107
Winchester, VA 22602
540-665-0193



Nicholas Bousquet AP33599661A

DATE	RECORDING TACH TIME	TODAYS 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.)
19 _____				

Start Date: 11/21/22 **N1833D** Total Aircraft Time: 3149.85 Tach Time: 3149.85

- Removed main door stop PN:35-400379 and baggage door stop PN169-380032-5. Installed Door Steward kit B40C10-1 on Rear baggage door and on Cabin door. Installation and Operational checkout performed Ref. STC SA01120SE, Installation Instructions and ICA PN: MVA-B40C10M&O Rev.F, and AC43.14-1B.
- Weight change negligible.
- See Form 337 dated 12/13/22 for details.
- Placed ICA PN: MVA-B40C10M&O Rev.F in aircraft records.

David Goldman

A&P#4432100

Date: 12/13/2022

Start Date: 03/11/2022 **N1833D** Total Aircraft Time: 3149.85 Tach Time: 3149.85

- Removed existing GE Taxi light PN:4587, GE Landing Light PN:4596, Cessna Beacon light PN:C621002-0105 SN:13350, two Whelen Position lights PN:W1250 PR, and two Whelen strobe lights PN:A435. Installed Whelen Beacon light PN:01-0771080-05 SN:870027, Whelen right wingtip light PN:01-0790725-11 SN:350511, Whelen left wing tip light PN:01/0790725-12 SN:720514, Whelen tail light PN:01-0771554-02 SN:890779, Whelen Parmetheus Plus Taxi Light PN:01-0771833-25 SN:541413, and Whelen Parmetheus G3 Landing Light PN:01-0772102-10 SN:3932. Installation & Operational checkout complied with, Ref: Whelen STC#SA00344BO, Whelen Installation Manual PN: 14793D, Whelen installation manual PN:14719, Whelen installation manual PN:14310C, and AC43.13-1B with change 1.
- Performed Weight & Balance Dated 12/19/2022, updated Equipment list 12/28/2022 and performed ELA.
- See Whelen Taxi light Form 337 for details Dated 12/28/2022.
- Whelen Taxi light Instructions for Continued Airworthiness PN: 14793D, was Placed in Aircraft Documents.

Robert R. Plummer

AP38078659IA

Date: 01/03/2023

DATE 19 _____	RECORDING TACH TIME	TODAYS 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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Start Date: 02/23/2022 **N1833D** Total Aircraft Time: 3149.85 Tach Time: 3149.85

- Removed Ack Encoder PN:A30.02-00 SN: N/A, Advanced Electronics RSU Relay Box PN: RSU-21 SN: 3231, Aero Electric Inc. Strobe Power Supply PN: 701571 SN: APS-9634, Allied Signal KA92 GPS Antenna PN: 071-01553-0200 SN:19474, Aviation Instruments MFG. Turn Coordinator PN:507-0020-906/TC 120-2D SN: M2803, Beechcraft Com Antenna PN: 35-5006-1 SN: 1269, Beechcraft NAV Splitter PN:35-5024 SN: 5901, Beechcraft Transponder Antenna PN: 35-5018 SN: 18277, King KA 44 ADF Antenna PN: 071-1196-00 SN: 6922, King KI203 VOR/LOC Converter Indicator PN: 066-3034-00 SN: 13230, King KDI572 DME Indicator PN: 066-1069-00 SN: 3637, King KI227 ADF Indicator PN: 066-3063-00 SN: 5278, King KLN 90B GPS PN: 066-04031-1121 SN: 26841, King KMA 24 Marker Beacon Receiver PN: 066-1055-03 SN: 19359, King KN53 Navigation Receiver PN:066-1067-01 SN: 54144, King KNS 81 Navigational Computer PN: 066-4010-10 SN: 5346, King KR 87 ADF Receiver PN: 066-1072-00 SN: 23472, King KT76A ATC Transponder PN: 066-1062-00 SN: 45015, King KY196 PN: 064-1019-10 SN: 17993, King KY196 PN: 064-1019-10 SN: 18030, Stormscope WX-10A PN: 78-8047-0984-4 SN:R0D04501091, Stormscope WX-10A Antenna PN: 78-8041-7950-1 SN: 2506, Stormscope WX-10A Processor PN: 78-8047-0985-1 SN: R0P04501091, Stormscope WX-10A Mounting Plate, Troll Technology Copr. Avionics Fan, uAvionix Tail Beacon PN: UAV-1001362-001-L, United Instruments Airspeed PN: 8025 SN: 84824, United Instruments Altimeter PN: 5934-3 SN: 467965, United instruments Vertical Speed PN: 7040 SN: 11517, Mitchell Attitude gyro PN:IU367-102-2 SN:3675E, Slaved Navigation Situation Display PN:52D137-1333 SN:I-1050, and Instrument Panel PN: 35-324387-21.
- Installed Cobham VHF Blade Com Antenna PN:CI-138 SN: 695917, Garmin G5 PN: 011-03809-00 SN: 4JQ058025, Garmin GA35 GPS Antenna PN: 013-00235-00 SN: 210524, Garmin GA35 GPS Antenna PN: 013-00235-00 SN: 215713, Garmin GAD 29C PN: 010-01172-20 SN: 6V9001414, Garmin GDU 460 PN: 011-02920-05 SN: 350011323, Garmin GMA245R PN: 010-01471-01 SN: 44V002976, Garmin GMU11 PN: 011-04349-01 SN: 56J06878, Garmin GNC255A PN: 011-02806-40 SN: 6MM012275, Garmin GSU25 PN: 011-02929-51 SN: 5Q3003220, Garmin GTN750Xi PN: 011-04634-00 SN: 5FR005839, Garmin GTP59 PN: 011-00978-00 SN: 47971321, Garmin GTX345R PN: 010-01217-06 SN: 3EH040791, Rami AV-74-1 Transponder Antenna PN: AV-74-1, Stratus Power Pro PN: 163610-000169 SN:003469 & 003493, RadioRax mounting kit PN:RK1020 and SRS instrument panel PN: 36-324387-1SRS.
- Installation & Operational checkout complied with, Ref: Garmin G5 STC# SA01818WI, Garmin G3X STC# SA01899WI, Garmin GTN750Xi STC# SA02019SE-D, Garmin GTX345R STC# SA01714WI, RadioRax STC# SA01330LA, Garmin G5 STC Installation Manual PN: 190-01112-10 Rev 29, Garmin G3X STC Installation Manual PN: 190-02472-01 Rev 12, Garmin GTN750Xi STC Installation Manual PN: 190-01007-C0 Rev 6, Garmin GTX345R STC Installation Manual PN: 190-00734-10 Rev 16, RadioRax Installation Manual PN:RKD1020-2 Rev.B, Garmin G5 STC Maintenance Manual PN: 190-01112-11 Rev 10, Garmin G3X STC Maintenance Manual PN: 190-02472-02 Rev 7, Garmin GTN750Xi STC Maintenance Manual PN: 190-01007-C1 Rev 2, Garmin GTX345R STC Maintenance Manual PN: 190-00734-11 Rev 8, Garmin GMA245R TSO Installation Manual PN: 190-01879-11 Rev 10, Garmin GNC255A TSO Installation Manual PN: 190-01182-03 Rev L, Garmin GNC255A TSO Maintenance Manual PN: 190-01182-03 Rev 3, RAMI AV-74 Installation Document PN: 27-74-1 Rev H, Beechcraft F33A Service Manual PN: 36-59001-9A28 Rev 8/2005, AC43.13-1B with change 1, and AC43.13-2A.
- Logbook entry continued next page.

DATE	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations
19 _____				<p>Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)</p>

- Garmin G5 STC AFMS PN: 190-01112-13 Rev 8, was Placed in Aircraft.
- Garmin G3X STC AFMS PN: 190-01754-01 Rev 5, was Placed in Aircraft.
- Garmin GTN750Xi AFMS PN: 190-01007-C2 Rev 5, was Placed in Aircraft.
- Garmin GTX345 STC AFMS PN: 190-00734-15 Rev 5, was Placed in Aircraft
- Garmin G5 STC Instructions for Continued Airworthiness PN: 190-01112-11 Rev 10, Garmin G3X STC Instructions for Continued Airworthiness PN: 190-02472-02 Rev 7, Garmin GTN750Xi STC Instructions for Continued Airworthiness PN: 190-01007-C1 Rev 2, RadioRax Instructions for Continued Airworthiness PN: RKD1020-4 Rev.A, and Garmin GTX345R STC Instructions for Continued Airworthiness PN: 190-00734-11 Rev 8, was Placed in Aircraft Documents.
- Reference GTN750Xi Form 337 Dated 12/23/2022, G3X Form 337 Dated 12/27/2022, G5 Form 337 Dated 12/23/2022, RadioRax Form 337 Dated 12/28/2022 and GTX345R Form 337 Dated 12/23/2022.
- Performed Aircraft Pitot/Static System Leak Check; Passed.
- Performed Transponder/Encoder Correspondence Test; Passed.
- Performed Aircraft Electrical Load Analysis; Passed.
- Performed 14 CFR 91.413 Transponder Inspection IAW CFR 43 Appendix F; Passed.
- Performed 14 CFR 91.411 Altimeter Inspection IAW CFR 43 Appendix E; Passed.
- Updated Aircraft Equipment list Dated 12/27/22 and updated aircraft Weight and Balance Dated 12/19/2022

Bob R. Kuni

CRS#2OWR084C

Date: 01/03/2023

DATE 19____	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME SERVISE	Description of Inspections, Tests, Repairs and Alterations tries 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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Start Date: 02/23/2022 **N1833D** Total Aircraft Time: 3149.85 Tach Time: 3149.85

- Removed Beechcraft Engine Cluster PN: 36-380044-1 SN: 24858, Beechcraft Fuel Sensor PN: 96 38004101 SN: CB7740 2 A79, Beechcraft Fuel Sensor PN: 96 380042 1 SN: B7740 1 H79, Beechcraft Fuel Sensor PN: 96 380042 2 SN: CB7740-47/M79, Beechcraft Fuel Sensor PN: 96 380041 1 SN: CB7740, Fuel QTY Circuit Boards, Hickok Fuel Qty Ind PN: A-1158-11 SN: 1583, Hickok Fuel Qty ind PN: 1-1158-11 SN: 58-380051-11, Horizon Ins. 1000 Electronic Digital Tachometer PN: P100-100-106-00 SN: 0405304, Insight GEM 610 Engine Monitor PN: 610-001 SN: 3229, Shadin Fuel Indicator PN: 912001 SN: 2067, United Instruments Man. Press. & Fuel Flow Ind. PN: 6538 SN: 0018.
- Installed Garmin 6 Cylinder Txi Engine Sensor Kit PN: K00-01011-00 SN: 4TK008723, Garmin GEA24 Engine Indication System PN: 011-02848-01 SN: 2J2022403, E.I. Fuel Flow sensor PN: FT-60 SN: 2919, CiES Outboard Fuel senders PN: CC284022-2218-101 SN: GT5177 & GT5178, CiES Inboard Fuel Senders PN: CC284022-2217-101 SN: GT5175 & GT5176, UMA Fuel Pressure Sender PN: T1EU35G SN: A8428, Oil Temp. Sensor PN: 494-700009-00, Thermocouple PN: 494-70002-00, Manifold Pressure sensor PN: 011-04202-00, and Oil pressure sensor PN: 011-04202-30.
- Installation & Operational checkout complied with, Ref: Garmin G3X STC# SA01899WI, Garmin G3X STC Installation Manual PN: 190-02472-01 Rev 12, Garmin G3X STC Maintenance Manual PN: 190-02472-02 Rev 7, AC43.13-1B with change 1, and AC43.13-2A.
- Performed Aircraft Electrical Load Analysis; Passed.

[Signature]

AP38078659IA

Date: 01/03/2023

DATE	RECORDING TACH TIME	TODAYS 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.)
19 _____				

Start Date: 02/23/2022 **N1833D** Total Aircraft Time: 3149.85 Tach Time: 3149.85

- Removed A.I.M Horizon Ref. ind. PN: 500DCF 28 SN:2883, A.I.M. Directional Gyro PN: 505-0010-902 SN: 20234, Airborne Instrument Air PN: 169-38 SN: 58-380017-3, Century 3 Autopilot Head PN: N/A SN: N/A, Century Flight System ADC PN: 1C535-1 SN: K11264-D, EDO-AIRE Mitchell CENT/ALT IIIC AMP PN: 1C515-1 CENT SN: 9291B, EDO-AIRE MITCHELL G/S COUPLER BOX PN: 1C493 SN: 10120E, EDO-AIRE MITCHELL GYRO SLAVING AMP BOX PN: 1C714 SN: 4005 A, EDO-AIRE MITCHELL Pitch Servo PN: 1C750-1-668P SN: 241, EDO-AIRE Mitchell Electronic Pitch Trim Amp. PN: 1C709-20 SN: 15224 F, EDO-AIRE MITCHELL Pitch Trim Servo PN: 1C469-6-662 SN: 21738A, EDO-AIRE Mitchell Radio Coupler PN: 1C388-2 SN: 3126, EDO-AIRE Mitchell Relay Box PN: 1A526-1 SN: 21719, EDO-AIRE MITCHELL Roll Servo PN: 1C465-1-662R SN: 10551 A, Mitchell Attitude Gyro PN:52D167M/IU367-102-2 SN: 3675E.
- Installed Garmin GFC507 PN: 011-04548-01 SN: 5H1100529, Garmin GSA 28 Pitch Trim Servo PN: 011-02927-21 SN:6N2003154, Garmin GSA28 Pitch Servo PN: 011-02927-21 SN: 6N2003159, Garmin GSA28 Roll Servo PN: 011-02927-21 SN: 6N2003076, Cygnet Dual Control Arm PN:CA35-221 SN:2711, and Cygnet Co-Pilot Control Wheel PN: CA60-524080-17 SN: GG-73.
- Installation & Operational checkout complied with, Ref: Garmin GFC500 STC# SA01866WI, Garmin GFC500 STC Installation Manual PN: 190-02291-00 Rev 21, Garmin GFC500 STC Installation Manual Addendum PN: 190-02291-26 Rev 3, Garmin GFC500 STC Maintenance Manual PN: 190-02291-01 Rev 10, Garmin GFC500 STC Gain Addendum PN:005-01470-21Rev 3, Cygnet Installation Instructions PN:35-230 Rev.E, AC43.13-1B with change 1, and AC43.13-2A.
- Performed Weight & Balance Dated 12/19/2022, updated Equipment list 12/28/2022 and performed ELA.
- See GFC500 Form 337 for details Dated 12/27/2022.
- Garmin GFC500 Airplane Flight Manual Supplement PN: 190-02291-16 Rev 5, was Placed in Aircraft
- Garmin GFC500 Instructions for Continued Airworthiness PN: 190-02291-01 Rev 10, was Placed in Aircraft Documents.

AP3807659IA Date: 01/03/2023

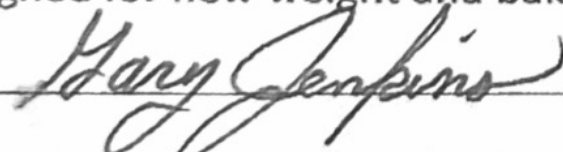
09 Dec - 2022

N1833D S/N CE-952 Beechcraft Bonanza F33A

Airframe Time : 3,149.85

Pg 1/1

The complete interior was removed for refurbishment. Re-upholstered seats, and side panels with Helvetia Hampton Sand. Seats re-foamed using Aerofoam 2" green lot# F505172 and Aerofoam Gray 1" Lot # AF01010002, side panel and headliner re-foam with Aerofoam gray 1/4" Lot # AF01010002, headliner recovered using Izit Leather Ice Platinum FR Snow 34-0511148 Lot # 711325-220713, recovered glare shield using Izit leather Platinum FR Black 34-0611115 / lot# 706468-201118, installed Skandia RP AEROTHERM SK7000 thermal acoustic insulation/ lot#032422-SK7000 throughout cabin area, installed new carpet with Positano Elegance 87555-6233 Lot # 220811, seat belts and shoulder harnesses re-webbed in Tan by Aviation safety products, interior plastics refinished with PPG SC-4 custom White mix, side panel plastics refinished in PPG concept custom Tan mix, door jams refinished in PPG concept custom Beige mix. New entry door seals installed from Browns Aircraft Supply part number BA-706-M / lot# 16861, new cargo door seal installed from Knots 2U part number ADS-B133, installed 3 new phone jack housings from Aircraft Spruce & Specialty Co. part# FAP-08-4 11-01140 in side panels, and replaced Cabin door panel with new Textron Beechcraft Cabin door panel part# 33-534085-9. Reinstalled interior and performed operational seat check. Materials used in interior refurbishment meet all FAA requirements. All documents provided to customer with final invoice. Aircraft to be weighed for new weight and balance



Signed AP 3548069 Gary Jenkins

12-14-2022

Date

DATE	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Rep
19				Entries must be endorsed with Name, Rating and Certificate Number of the Technician or Repair Facility. (See back pages for other specifications)

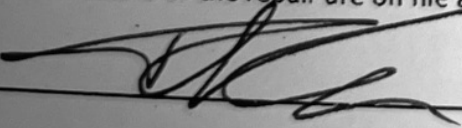
N1833D Total Aircraft Time: 3149.85 Tach Time: 3149.85

- Removed existing Gill Battery PN:G-242 SN:G03024929 and installed Gill Battery PN:G-242 SN:G03172701.
- Installation and operational checkout complied with Ref; Gill Instructions, Activation, Charging and Continued Airworthiness Doc. TBP 1560 Rev.I and AC 43.13-1B with Change 1.
- The aircraft identified was repaired and inspected in accordance with current regulations of the federal aviation agency and is approved for return to service. Pertinent details of the repair are on file at this repair station.

 **CRS#2OWR084C** Date: 01/10/2023

N1833D Total Aircraft Time: 3149.85 Tach Time: 3149.85

- Performed Garmin Service Bulletin NO.: 22123 Rev.A and installed G3X Software Version 9.02. Installation and operational checkout complied with Ref; Garmin Service Bulletin NO.: 22123 Rev.A, G3X Maintenance Manual PN:190-02472-02, and Garmin GFC 500 Maintenance Manual PN:190-02291-01. The aircraft identified was repaired and inspected in accordance with current regulations of the federal aviation agency and is approved for return to service. Pertinent details of the repair are on file at this repair station.

 **CRS#2OWR084C** Date: 01/18/2023

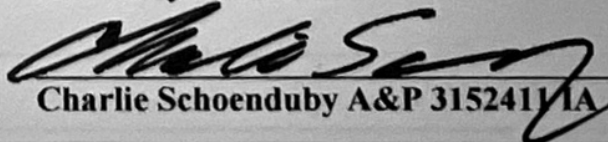
DATE 19____	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)
				<p>February 7, 2023 N1833D F33A SN: CE-952 Tach: 3149.85 TAT: 3149.85</p> <ol style="list-style-type: none"> 1. Performed Annual Inspection IAW Scope and Detail of FAR 43 Appendix D. 2. Opened all access panels, inspected and lubricated all flight control linkages. 3. Installed correct set screws to adjust control column free play. 4. Replaced LH elevator aft rod end. 5. Checked all lights for proper operation. 6. Installed new tail light cover. 7. Inspected tires for condition and serviced to proper pressure. 8. Checked brake calipers and disc condition. Fabricated and installed LH and RH brake hose assemblies, serviced and bled entire brake system. 9. Repacked all wheel bearings. 10. Cleaned battery box, serviced and charged battery. 11. This ELT has been inspected IAW FAR 91.207 (d), with Exp. date of March 2025. 12. Inspected instrument panel, engine and flight controls for any malfunctions. 13. Reconnected defrost hose under glare shield. 14. Cleaned belly of aircraft as required. 15. Lubricated entire landing gear system. 16. Replaced NLG steering arm bushing. 17. Found NLG tension high (57-60 lbs.) adjusted tension to 33lbs. 18. Service NLG strut with 5606 and nitrogen, replaced valve core. 19. Fabricated and installed NLG actuating rod boot. 20. Fabricated and installed new Left MLG uplock boot cover. 21. Adjusted RH MLG uplock for proper gap. 22. Replaced MLG uplock cable springs. 23. Performed functional check and emergency extend of landing gear system satisfactorily.

DATE 19____	RECORDING TACH TIME	TODAYS 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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- 24. Emergency windows ops check good.
 - 25. Replaced all fuel cap inner and outer O-rings.
 - 26. Repaired LH fuel transmitter panel and installed.
 - 27. Removed LH tip tank fuel pump, removed stuck filter & re-installed.
 - 28. Installed new RH tip tank pump filter.
 - 29. Removed floors, Fabricated and installed flush patch @ old OAT probe location. Reinstalled floors.
 - 30. Installed flush patch on belly.
 - 31. Safetied emergency window latches.
 - 32. Installed missing front seat stop pins.
 - 33. Post maintenance turn performed satisfactorily.
 - 34. All work performed with reference to AC43.13-1b, Beechcraft F33A MM, and respective STC paperwork.
- AD 2019-23-10 – Aileron control cable – N/A by SN.
- AD 93-24-03 Rudder Spar – Permanently complied with 3/11/1991 – No further action required.
- AD 95-04-03 – Carry Thru Spar – Due @ Tach: 3451.43
- AD 2022-03-15 – Garmin G3X – NA by type of fuel probe.
- C/W D'Shannon Tip Tank ICA, Ch 4., by replacement of fuel hose assemblies & cap gaskets.

Aero Service of Winchester, Inc.
615 Airport Road Suite 107
Winchester, VA 22602
540-665-0193

I certify that this AIRCRAFT has been
inspected in accordance with an ANNUAL
inspection and determined to be in
airworthy condition.


Charlie Schoenduby A&P 3152411A

DATE	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations
19				Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)
Three In The Green Danville, PA				

AIRFRAME

DATE: 06/01/2023 **REGISTRATION:** N1833D

MAKE: Beechcraft **MODEL:** F33A **SERIAL#:** CE-952

Removed Flight controls, Fiberglass, and plastic fairings. Chemically stripped all aluminum surfaces. Treated all aluminum surfaces with acid wash and Alodine. Primed metal surfaces with self-etching primer. Painted topcoat using JetGlo Express Matterhorn White CM0840103. Secondary color painted with PPG Red 708970. Stripe painted with PPG Tan 208260. Replaced hardware as needed. Performed ops check of flight controls and all lighting, in working condition. All work done IAW Beechcraft maintenance manual. Return to Service. **END.**

Mechanic: Bryce Jordan Gray

Certificate #: A&P 3720939

Signature: Bryce J Gray

July 4, 2023 N1833D Beech F33A S/N: CE-952 Continental IO-520-BB – SN: 274580-R-TT
Tach: 3155.8

1. Performed Mid Cycle oil service.
2. Changed oil and oil filter CH48109-1 and added 12 quarts Phillips 20w50x/c oil.
3. Post maintenance turn performed satisfactorily.

Aero Services of Winchester, Inc.
615 Airport Road Suite 107
Winchester, VA 22602
540-665-0193

Levi Jordan
Levi Jordan A&P 4044180

DATE	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations
19				Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)



OnWing LLC
CRS#2OWR084C

511 Airport Rd
Winchester VA, 22602
SUPPORT@ONWING.COM
1(540)454-7003

N1833D

Total Time: 3166.2

- Installed FS510 in GTN750 Ref: Wireless Database Update Guide - Database Concierge P/N: 190-02929-00 Rev. A.
- Performed Garmin G3X Touch EFIS Software Version 9.15 Service Bulletin No. 23046 Rev A.
- Performed Garmin GTN Xi Main Software Version 20.30 Service Bulletin No. 22108 Rev B.
- Performed Garmin GTX 45R/GTX 345 Series ADS-B Software Version 3.41 Service Bulletin No. 23031 Rev A.
- Removed GTN Fan Assembly P/N: 371-00044-01.
- Installed Garmin GTN Fan Assembly Replacement Kit P/N: K00-00569-00.
- Installation & Operational checkout complied with, Ref: Garmin GTN750Xi STC Maintenance Manual P/N: 190-01007-C1 Rev 2 & Beechcraft F33A Service Manual P/N: 36-59001-9A28 Rev 8/2005.
- The aircraft identified was repaired and inspected in accordance with current Regulations of the Federal Aviation Agency and is approved for return to service in regard to the work performed. Pertinent details of the repair are on file at this Repair Station.

PRINT NAME:

John Couch Dominguez

CERTIFICATION NUMBER:

4293535

SIGNATURE:

[Signature]

DATE: 08/15/2023

DATE

19 _____



OnWing LLC
CRS#2OWR084C

511 Airport Rd
Winchester VA, 22602
SUPPORT@ONWING.COM
1(540)454-7003

N1833D

Total Time: 3167.7

- Removed Defective GTN Fan Harness PN: 320-00600-00.
- Installed New Garmin GTN Fan Harness PN: 320-00600-00.
- Installation & Operational checkout complied with, Ref: Garmin GTN750Xi STC Maintenance Manual P/N: 190-01007-C1 Rev 2 & Beechcraft F33A Service Manual P/N: 36-59001-9A28 Rev 8/2005.
- The aircraft identified was repaired and inspected in accordance with current Regulations of the Federal Aviation Agency and is approved for return to service in regard to the work performed. Pertinent details of the repair are on file at this Repair Station.

PRINT NAME:

John Cash Dominguez

CERTIFICATION NUMBER:

4293535

SIGNATURE:

[Signature]

DATE: 08/25/2023

DATE 19 _____	RECORDING TACH TIME	TODAYS 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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OnWing LLC
CRS#2OWR084C

511 Airport Rd
Winchester VA, 22602
SUPPORT@ONWING.COM
1(540)454-7003

N1833D

Tach Time:3174.0

- Removed existing Garmin Pitch servo PN:011-02927-21 SN:6N2003076, Pitch trim servo PN:011-02927-21 SN:6N2003154, and Roll servo PN:011-02927-21 SN:6N2003159. Installed Garmin Pitch trim servo PN:011-02927-21 SN:6N2003223, Pitch servo PN:011-02927-21 SN:6N2003076 and Roll servo PN:011-02927-21 SN:5G9006141. Upgraded G3X software to version 9.16 and G5 software to 8.25. Adjusted brightness on G5 and GTN750Xi to match G3X.
- Installation and Operational checkout complied with Ref: Garmin STC Service Bulletin No.: 23111 Rev.A, Garmin Service Bulletin No.: 23024 Rev.A, G3X installation manual PN:190-02472-01 Rev.14, G3X Maintenance Manual PN:190-02472-02 Rev.9, GFC 500 Textron Aviation (Beechcraft) F33A, CE511-CE1791 Gain Addendum PN:005-01470-21 Rev.4, GFC 500 Maintenance Manual PN:190-02291-01 Rev.11, GFC 500 Installation Manual Addendum Textron Aviation (Beechcraft) F33A, CE511-CE1791 Rev.9, and AC43.13-1B with change 1.
- The aircraft identified was repaired and inspected in accordance with current Regulations of the Federal Aviation Agency and is approved for return to service in regard to the work performed. Pertinent details of the repair are on file at this Repair Station.

PRINT NAME: John Cash Dominguez

CERTIFICATION NUMBER: 4293535

SIGNATURE: [Signature]

DATE: 11/03/2023