

# 2

*The Standard*  
**AIRCRAFT LOG**

**Aircraft Record** General Information

Manufacturer Beech Model A36  
Serial E-1835 Registration Number 36M4  
Date of Manufacture \_\_\_\_\_

**Engine(s) currently installed:**

Manufacturer \_\_\_\_\_ Model \_\_\_\_\_ Serial \_\_\_\_\_  
Manufacturer \_\_\_\_\_ Model \_\_\_\_\_ Serial \_\_\_\_\_

**Propeller(s) currently installed:**

Manufacturer \_\_\_\_\_ Model \_\_\_\_\_  
HUB Model \_\_\_\_\_ Serial \_\_\_\_\_ Serial \_\_\_\_\_  
Blade Model \_\_\_\_\_ Serial \_\_\_\_\_ Serial \_\_\_\_\_ Serial \_\_\_\_\_  
Blade Model \_\_\_\_\_ Serial \_\_\_\_\_ Serial \_\_\_\_\_ Serial \_\_\_\_\_

YEAR:	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.)
DATE				

MAKE: Beechcraft  
MODEL: A36  
S/N: E-1835  
REG. NO: N3853U  
WORK ORDER: 20706

**American Aircraft Maintenance, Inc.**

19711-B Campus Drive  
Santa Ana, Ca 92707

Repair Station No. Z5SR421Y

DATE: 11/12/2004  
TTA: 2,145.70  
TACH: 2,145.70

**Airframe Entries**

Complied with an Annual inspection as per Manufacturer's Service and/or Maintenance Manual. Tested and inspected ELT as per FAR 91.207D.... Removed propeller S/N EE979 for outside repair. Reinstalled propeller following overhaul. Static track checked and found satisfactory. Attachment nuts torqued to 58 ft./lbs. per A36 Shop Manual page 7-1. (Torque range 660-720 in./lbs.)... Removed and replaced vacuum pump with overhauled unit S/N 114064.... Inspected RH fuselage skin per AD 2003-01-01 paragraph (a) (1), and (d) (1), and per Beechcraft Service Bulletin SB 53-3341, Rev. 2, paragraph A. (1),and 3. Noted the 9 required rivets to be already installed at factory per SB Figure 1. No further action necessary.... Operationally tested L,R, Both, and Off per AD 76-07-12, No defects noted in holding firm 'OFF' position. Switch satisfactory for continue service.... Replaced RH brake linings. Conducted conditioning run during post maintenance ground runs.... AD2002-26-03 is not applicable by filter assembly part number....

THIS AIRCRAFT OR COMPONENT HAS BEEN REPAIRED AND/OR INSPECTED AS OUTLINED ABOVE IN ACCORDANCE WITH CURRENT MAINTENANCE RULES OF 14 CFR, IT IS FOUND AIRWORTHY AND IS APPROVED RETURN TO SERVICE.

DATE: 11/12/2004

SIGNED:

WORK ORDER: 20706

Certified Repair Station No. Z5SR421Y

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YEAR:	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.)
DATE				

## Aircraftsman

## Airframe

7000 Merrill Ave  
Hangar A480/Box 100  
Chino, CA 91710

Chino Airport  
(909) 393-0884  
(909) 393-0494 FAX

N-Number: N3853U  
Model Number: Beechcraft A36  
Serial Number: E-1835

Date: 11/01/04  
Tach: 2145.7

- Stripped elevators of paint and primer.
- Cleaned corrosion, treated magnesium skin surfaces.
- Primed elevators with self etching zinc chromate primer.
- Topcoated elevators with Sherman Williams Matterhorn White paint.
- Checked elevator balance IAW Beech A36 Service Manual specifications.

Mark Wilson A&P178364413






YEA

3-22-05 38530 Bech Serial # 2234.3  
Date N# Make Serial # Tachometer

"SUPPLEMENTAL LOG ENTRY"

ations  
ber of  
entries.)

DAI

Changed oil and filter cut open filter no  
Debris found serviced with 11QT Aeroshell oil 100wt.  
and new filter P/N CH48109-1

-Ocala w/o# 6195



Brun Permitz  
A & P 266297329  
Bruce Permitz

3-22-05 38530 Bech Serial # 2234.3  
Date N# Make Serial # Tachometer

"SUPPLEMENTAL LOG ENTRY"

Replace Tire on right main with P/N 700X6 6ply  
adjusted nose strut with nitrogen and 5606 hydraulic fluid  
Comply with AD 76-07-12 mag switch,

-Ocala w/o# 6195



Brun Permitz  
A & P 266297329  
Bruce Permitz

8/30/05

N3853U

S/N: E-1835

tach: 2301.68

Installed EDM 701 in accordance with SA2586NM and SA00432SE. Ops. check good.  
 Installed fuel flow transducer kit P/N: 35-9018-3. Removed repaired and reinstalled manifold pressure/ fuel flow gauge P/N:36-380070-3 Replaced left and nose tires.  
 All systems ops. check good.

*James King* AP160544469

1-3-06				Performed Annual inspection in accordance with Beech inspection forms and manuals
Tach	2334.1			check all windows and doors. installed new
TT	2334.1			ELT P/N BP-1010 c/w AO 93-24-03 Rubber
				Spur by installing STC # SA000446A DW-1
				and DW-2 rudder bracket kit were used.
				installed new bearing/bushing on right elevator
				P/N MS27645-4. Changed bearing P/N MS27641-4 and
				Screw P/N 13090953 on elevator control horn. Check
				Tire, wheels and brakes installed baffle kit
				IAW STC instructions, all AD's check.

YEAR: 2006 DATE	RECORDING TACH TIME	TODAYS 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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A/C REG. # 3853U DATE 1-3-06  
 TOTAL A/C TIME 2334.1 HRS. TACH TIME 2334.1

I CERTIFY THAT THIS A/C HAS BEEN INSPECTED IN ACCORDANCE WITH AN (CIRCLE ONE) ANNUAL/100 HR INSPECTION AS PER Airframe AND WAS DETERMINED TO BE IN AN AIRWORTHY CONDITION.

*Bruce Pernitza*  
 SIGNATURE

**BRUCE PERNITZA**  
 CERTIFICATE # **IA 266297329 A&P**  
 IA 266297329

END

4-13/06 2354.8  
 T.T. 2354.8

25 Hour inspection check tires serviced with air, installed landing light check left brake caliper installed new o-rings in caliper to stop leak. *Bruce Pernitza* AIP 266297329 IA

END

12/5/06 2404.8

Drained oil cut open filter no debris found refilled oil with 12QT W100 Aeroshell oil left main strut was serviced and removed and installed new hardware for taxi light mount. *Bruce Pernitza* AIP 266297329 IA

YEAR:

2006

DATE

QUEST AVIONICS, INC.  
FAA Repair Station No. QVNR604L

ALTIMETER CORRECTION CARD

Reference Altitude in Ft.	Altimeter Reads	Error (feet)	Reference Altitude in Ft.	Altimeter Reads	Error (feet)
-1,000	-1,000	0	14,000	14,020	20
0	0	0	15,000	15,020	20
500	500	0	16,000	16,020	20
1,000	1,005	5	18,000	18,020	20
1,500	1,505	5	20,000	20,025	25
2,000	2,010	10	22,000		###
3,000	3,010	10	25,000		###
4,000	4,015	15	30,000		###
5,000	5,010	10	35,000		###
6,000	6,010	10	40,000		###
8,000	8,010	10	45,000		###
10,000	10,010	10	50,000		###
12,000	12,020	20			

Altimeter P/N 1017

S/N W8861G

Tested to 20,000

Certified to 20,000

Date 4/10/2006

W.O. # 12652

Date 4/10/2006

Enc. Chg. Pt.  
Ref. Alt. Pointer

13,950

14,945

15,945

17,980

20,005

Repairs and Alterations  
and Certificate Number of  
or other specific entries.)

performed this date and found  
Appendix E, Paragraph C. 1  
checked IAW FAR 43,

981

000 ft

ft

000 ft

0106  
[Signature]

Certified to 20,000

Correlated to 20,000

FAA REPAIR STATION  
QVNR604L  
OCALA, FL 34474

N 3853 U

Tach/Inches 2356.63

NEW	Serial/Batch No.
Status/Work	12.

0001168097-000

Work Order Invoice Number

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

Performed Annual inspection in accordance  
 with Beech inspection manuals and inspection  
 forms check window, doors wheels and brakes  
 Troubleshoot landing gear in transit light and  
 replaced plug and switch PK BZ-R31 check  
 ELT due: 1-08 check ELT according to FAR 91.207  
 (a) check All AD's thru 3/07.

A/C REG. # N3853U DATE 3/8/07  
 TOTAL A/C TIME \* 2135 HRS. TACTIME \* 2435

I CERTIFY THAT THIS A/C HAS BEEN INSPECTED IN  
 ACCORDANCE WITH AN (CIRCLE ONE) ANNUAL 100 HR  
 INSPECTION AS PER Airframe AND WAS  
 DETERMINED TO BE IN AN AIRWORTHY CONDITION.

*Bruno*  
 SIGNATURE

**BRUNO PERITZA**  
**IA 266297329 A&P**

END





YEAR:

RECORDING  
TACH

TODAYS  
FLIGHT

TOTAL  
TIME IN

**Description of Inspections, Tests, Repairs and Alteratio**

Entries must be endorsed with Name, Rating and Certificate Number of

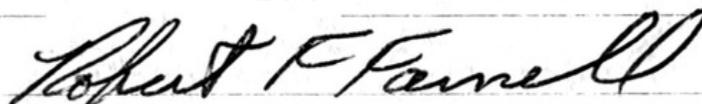
See back pages for other specific entries

DATE

The ATC transponder tests and inspections required by FAR 91.413 were performed this date and found to comply with FAR 43, Appendix F. Altimeter(s) and encoder(s) were checked IAW FAR 43, Appendix E, Paragraph B and C. I certify that the static pressure system(s), altimeter(s) and encoder(s) were tested and checked IAW FAR 43, Appendix E, Paragraphs A, B and C and comply with FARs 91.411 and 91.217

Transponder	TDR-950	S/N	15981	
Altimeter S/N	W8861G	tested to	20,000	ft
Encoder S/N	27874	tested to	20,000	ft
W/O	15140	Date	6/23/2010	

Signature



QUEST AVIONICS, INC.

Registration N3853U

FAA REPAIR STATION QVNR604L

Tach Reads 2515.28

OCALA, FL 34474

A/C Total Time

6/23/10 Remove defective Collins VHF251 Com, S/N 26151 and install serviceable S/N 7050. Details on file at this repair station on W/O 15140.

QUEST AVIONICS, INC.

OCALA, FLORIDA

QVNR604L



Signature

Bonanza N3853U

Tach 2515.28





YEAR:

DATE

N3853U

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# AERO SERVICES

AVIONICS  
MAINTENANCE  
SALES

Airframe Log

and Alterations  
(Certificate Number of  
per specific entries.)

121 Aviation Dr. • Bldg 4002 • Santa Fe NM 87507

Date: 7/1/12	Make: BEECH	Model: A-36	S/N: E-1835
--------------	-------------	-------------	-------------

Tach: 0000.0	Hobbs: 2528.31	TTAF: 2528.31	
--------------	----------------	---------------	--

C/W ANNUAL INSPECTION OF AIRFRAME IAW FAR 43. APP. (D). RESEARCHED AD'S THRU 6/25/12. C/W AD2009-25-01 BY VERIFYING INSTALLATION OF PROPER WASHERS IAW SB2394. NO FURTHER ACTION REQUIRED. C/W AD 2008-13-17, BY INSTALL OF NEW CIRCUIT BREAKER SWITCHES IAW SB 24-3807. ONE 35-380132-63, ONE 35-380132-73, ONE 35-380132-101, TWO 35-380132-81 AND FOUR 35-380132-103. NO FURTHER ACTION REQUIRED FOR THIS AD. C/W AD 93-24-03, IAW SB 2333 R1, CRACKS IN RUDDER FORWARD SPAR AND HINGE INSPECTION, PER SECTION (10) VISUAL INSPECTION, NO DEFECTS NOTED. NEXT DUE IN 12 MONTHS. C/W AD 76-07-12 R1, BENDIX IGNITION SWITCH TEST, OPS CHECKS SATISFACTORY. C/W AD 2007-08-08, MLG UPLOCK ROLLER INSPECTION AND LUBRICATION. NO DEFECTS NOTED, LUBED AS REQUIRED. C/W BEECH O/H AND REPLACEMENT SCHEDULE ITEM FOR FUEL BOOST PUMP. INSTALLED OVERHAULED PUMP, P/N 1296-00-1NV, S/N 4519. WORK PERFORMED BY DUKES AEROSPACE UNDER

*Continued*

Work accomplished at Santa Fe Aero Services, LLC. Reference work order #2902


YEAR:

DATE

N3853U

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Certificate Number of  
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WO#1576403. C/W BEECH O/H AND REPLACEMENT SCHEDULE ITEM FOR LANDING GEAR RETRACT MOTOR. INSTALLED OVERHAULED GEAR MOTOR, P/N 58-380090-1, S/N 4119. WORK PERFORMED BY AEC UNDER WO#54388. RE-INSTALLED AND SAFTIED HARDWARE IAW BEECH MM. C/W BEECH O/H AND REPLACEMENT SCHEDULE ITEM FOR NOSE GEAR ROD END REPLACEMENT. INSTALLED NEW ROD END, PN: 131553-F6-5M.AS REQUIRED, TORQUED AND RIGGED IAW AMM. C/W WING ATTACHMENT BOLT TORQUE INSPECTION IAW AMM FIG 3-3, 3-3A, 3-3B, 3-3C. INSTALLED NEW LANDING LIGHT BULB, P/N 4596 AND NEW LANDING LIGHT SEALS AND NEW RETAINER RING. INSTALLED NEW L/R FUEL CAP O-RINGS. INSTALLED OVERHAULED L/H FUEL TANK, P/N 2121-9, S/N CR3021, SECURED AND INSTALLED WITH NEW GASKETS AND SEALS. LEAK CHECKS SATISFACTORY. CLEANED AND NEUTRALIZED ACID INSIDE BATTERY BOX. PRIMED SURFACE AND APPLIED ACID PROOF PAINT. INSTALLED NEW AIRCRAFT PRIMARY BATTERY, P/N G-241, S/N G02703055. SERVICED AND CHARGED AS REQUIRED. REMOVED, CLEANED AND INSPECTED SHIMMY

*Continued*

Work accomplished at Santa Fe Aero Services, LLC. Reference work order #2902

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YEAR:

DATE

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DAMPENER, REINSTALLED USING NEW ORINGS AND SERVICED IAW BEECH  
 AMM OPS AND LEAK CHECKS SATISFACTORY. INSTALLED NEW L/H AND R/H  
 BRAKE LININGS, P/N 066-10500. INSTALLED NEW L/H AND R/H BRAKE DISCS,  
 P/N: 164-02502. RESEALED L/H AND R/H BRAKE CALIPERS USING NEW SEALS,  
 BLEED AND SERVICED AS REQUIRED. RESEALED L/H AND R/H MLG STRUTS  
 USING NEW SEALS. SERVICED WITH NITROGEN AND FLUID AS REQUIRED.  
 INSTALLED NEW L/H AND R/H MLG DOWNLOCK SPRINGS. P/N 45-815091-3 AND  
 WASHERS, P/N 100951-S063XP, NEW NOSE GEAR DOWNLOCK SPRING, P/N 35-  
 825188 AND WASHERS, P/N 100951-DD064XM. RIGGED IAW BEECH AMM.  
 INSTALLED NEW L/H AND R/H PILOTS BRAKE MASTER CYLINDERS, P/N 96-  
 380034-25, S/N 4539FRA AND 4585FRA. INSTALLED NEW CABIN DOOR SEALS, PN:  
 35-400320-54 AND PN: 35-400320-50. INSTALLED NEW EMERGENCY EXIT WINDOW  
 SEAL, PN: 131483-08400. INSTALLED NEW L/H AND R/H WING FLAP ACTUATOR  
 ROD BRACKET BUSHINGS PN: 100801S5-0500. INSTALLED NEW AIRCRAFT  
 PRIMARY BATTERY, P/N G-241, S/N G02703055. SERVICED AND CHARGED AS

*Continued*

Work accomplished at Santa Fe Aero Services, LLC. Reference work order #2902

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YEAR:

DATE

N3853U

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Airframe Log

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her specific entries.)

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REQUIRED. INSTALLED NEW LANDING GEAR DYNAMIC RELAY, P/N 6046H36A. INSTALLED NEW WINDSHIELD IAW STC SA997SO AND BERYL D'SHANNON INSTALLATION INSTRUCTIONS. INSTALLED NEW 20 GALLON AUXILIARY WING TIP TANK KIT IAW STC SA02722CH AND D'SHANNON PRODUCTS INSTALLATION MANUAL KB-1401-1, REV. D. INSTALLED NEW LOWER COWL LOUVER KIT IAW STC SA414CH AND JVE INC INSTALLATION DRAWINGS AND MANUAL DSP-IM95-3 REV. 2. INSTALLED AILERON AND WING FLAP GAP SEALS IAW STC SA1176SO AND D'SHANNON PRODUCTS, LTD INSTALLATION MANUAL B6300 REV. F. INSTALLED ENGINE BAFFLING IAW STC SA2200SW AND INSTALLATION MANUAL DSP-IM95-1 AS REQUIRED INSTALLED NEW THROTTLE CABLE, P/N 004003-1, PROP CABLE, P/N 004003-3 AND MIXTURE CABLE, P/N 004003-2 AS REQUIRED. INSTALLED ALPHA SYSTEMS LEGACY AOA INDICATOR KIT IAW ALPHA SYSTEMS INSTALLATION AND OPERATIONS MANUAL P/N IOM-LAGACY, REV. D. SEATS UPHOLSTERED BY OUTSIDE SERVICE UNDER WO#1001. LEATHER MATERIAL WAS TESTED IAW TITLE 14 CFR, PART 25-SUBPART D.25.853(A)

*Continued*

Work accomplished at Santa Fe Aero Services, LLC. Reference work order #2902

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YEAR:

DATE

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COMPARTMENT INTERIORS, APP F. TO PART 25, PART I(A)(1)(II). TEST PASSED  
IAW FLAMMABILITY CERTIFICATE. INSTALLED NEW SOUNDEX  
SOUNDPROOFING AND INSULATION KIT AS REQUIRED. ALL MATERIALS MEET  
FAR 25:853 (A), APPENDIX F, PART 1 (A) (1) (II) FOR FLAMMABILITY. INSTALLED  
NEW CONTROL COLUMN GUIDE AND ROLLER ASSEMBLIES, P/N 35-524197-4.

  
Arturo Torres  
A&P2834035IA

I certify that this Aircraft has been inspected in accordance with An Annual Inspection and is determined to be  
in airworthy condition and is approved for return to service

Work accomplished at Santa Fe Aero Services, LLC. Reference work order #2902

5

s and Alterations  
ertificate Number of  
her specific entries.)




Straube's Aircraft Services, Inc.  
4890 Flightline Drive  
Kingman, AZ 86401  
(928) 757-2727/(928)757-5474

N36MY MDL: A36 SER: E1835  
9/17/12 Total Time:

Removed flight controls for paint. Replaced unairworthy elevators with new, used set of elevators. Checked static balance of controls IAW service manual after paint. All static moments determined to be within limits. Re-installed controls using existing hardware. No Rigging alterations made.

#### PAINT

Chromate Free Epoxy Primer  
Acry Glo: Light Silver 10505  
Acry Glo: Black Velvet Metallic H10684  
Acry Glo: Las Vegas Gold 10494  
Acry Glo: Clear

A handwritten signature in black ink, appearing to read "Greg Johnson".

Greg Johnson  
A&P 519602715



YEAR:

DATE

N36MY

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MAINTENANCE  
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Airframe Log

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ertificate Number of  
her specific entries.)

121 Aviation Dr. • Bldg 4002 • Santa Fe NM 87507

Date: 7/3/2012 Make: BEECH Model: A36 S/N: E-1835

Tach: 12.10 Hobbs: 2542.8 TTAF: TTE:

REMOVED ALL SEATS BELTS AND SENT TO BELT MAKERS INC. FOR REWEBBING REFERENCE WORK ORDER 50270R. REINSTALLED 4 REPAIR LAP BELTS P/N 101-530604-5/-1, 2 REPAIRED LAP BELTS P/N 101-530604-17/-19, 2 REPAIRED REEL AND HARNESS P/N 500779-12, AND 4 REPAIRED REEL AND HARNESS P/N 500779-9 TO ORIGINAL LOCATIONS. OPS CHECK SATISFACTORY. INSTALLED 6 NEW DDW1 STATIC WICKS.

Gerard Ontiveros

*Gerard Ontiveros*  
A&P2819356

Work accomplished at Santa Fe Aero Services, LLC. Reference work order #3356

YEAR:

RECORDING

TODAYS

TOTAL

Description of Inspections, Tests, Repairs and Alterations

(Certificate Number of  
each specific entries.)

DATE

N 3853U

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Airframe Log

# AERO SERVICES

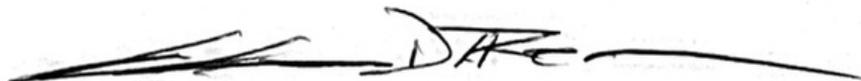
AVIONICS  
MAINTENANCE  
SALES

121 Aviation Dr. • Bldg 4002 • Santa Fe NM 87507

Date: 7-10-12    Make: BEECH    Model: A-36    S/N: E-1835

Tach: 12.1    Hobbs: 2542.8    TTAF:    TTE:

INSTALLED WING FUEL TANK DRAINS IN ACCORDANCE WITH EAGLE TECHNOLOGIES COMPANY DRAWING LIST #70DLB DATED 8-16-99. AS LISTED ON AML NO. SA01110CH . SEE FORM 337 DATED 7-19-12.



CHRIS D. REA AP2834320

Work accomplished at Santa Fe Aero Services, LLC. Reference work order #3356


YEAR:

RECORDING

TODAYS

TOTAL

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(her specific entries.)

DATE

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Airframe Log

# AERO SERVICES

AVIONICS  
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SALES

121 Aviation Dr. • Bldg 4002 • Santa Fe NM 87507

Date: 11-5-2012 Make: Beechcraft Model: A-36 S/N: E-1835

Tach: 12.10 Hobbs: 2542.8 ITAF: 2542.8

1. Removed IND-450 DME Indicator, EA5176 Airspeed Indicator, KI-256 Flight Command Indicator Attitude, 35K Altimeter, TC 120-2D Turn Coordinator, 7040 VSI, IND-350A Nav Indicator, 97-10344A Nav/GPS Selector, IND-650A ADF Indicator, 1U320 Tach Indicator, 2 Fuel Level Indicators, MAP Gauge, 169AU-BWL Engine Instrument Cluster, EDM-700 Engine Monitor, CFS-1000A Fuel Flow Indicator, AMR-350 Audio Panel, KLN-90B GPS Receiver, VHF-251 Com Receivers, VIR-351 Nav Receivers, TDR-950 Transponder, ADF-650A ADF Receiver, 169-38 Vacuum Indicator, D120-P2-T Encoder, KMT-112 Flux Valve, GLS-350 Glideslope Receiver, TRC-451 DME Transceiver, KG-102A Directional Gyro, PWC-150 Power Converter, 3 28-14 Volt Adaptors, ELT 10 121.50 ELT and a KA91 GPS Antenna. See Weight and Balance Dated 10-29-2012 for Details
2. Installed New Aspen EFD1000 PFD Pro, EFD1000 MFD, EFD500 MFD and a Second EFD1000 MFD Systems, Installed Aspen Avionics Emergency Backup Battery, EA100 Attitude Gyro Interface and CG100 Connected Panel IAW Aspen Avionics Installation Manual Document 900-00003-001 Rev. AJ and STCSA10822SC. See 337 Dated 11-05-12 and Weight and Balance Dated 10-29-2012 for more Details. Installed Avidyne

Work accomplished at Santa Fe Aero Services, LLC. Reference work order # SAF2895

YEAR:	RECORDING TACH	TODAYS FLIGHT	TOTAL TIME IN	Description of Inspections, Tests, Repairs and Alterations <small>Entries must be endorsed with Name, Rating and Certificate Number of other specific entries.)</small>
DATE	N3853U	✦ SANTA FE	Airframe Log	<div data-bbox="588 365 1207 446" data-label="Section-Header"> <h2 style="text-align: center;">AERO SERVICES</h2> </div> <div data-bbox="987 454 1155 535" data-label="Text"> <p style="text-align: center;">AVIONICS MAINTENANCE SALES</p> </div> <div data-bbox="493 527 1291 584" data-label="Text"> <p style="text-align: center;">121 Aviation Dr. • Bldg 4002 • Santa Fe NM 87507</p> </div> <div data-bbox="409 576 1533 1161" data-label="Text"> <p>TAS 600 Traffic System IAW Avidyne TAS Installation Manual P/N 32-2351, Rev 04 Dated Oct 3, 2005. See 337 Dated 3-20-2012 and Weight and Balance dated 10-29-2012 for details. Installed L3 Avionics System WX500 Storm scope Series II Weather Mapping System IAW L3 Avionics Systems WX500 Installation Manual, P/N 009-11500-001 Rev G, April 7, 2009. See 337 dated 5-8-2012 and Weight and Balance dated 10-29-2012 for details. Installed GNS 430 Nav/Com/GPS IAW Garmin 400 Series Installation Manual P/N 009-00140-02 Revision S, February 2007 and FAA AC43.13-2B Chapter 2, Para 203 and 206. See 337 Dated 4-30-2012 and Weight and Balance Dated 10-29-2012 for details. Installed New Garmin SL30 Nav/Com P/N 430-6040-303, S/N 25908681 IAW Garmin SL30 Installation Manual P/N 560-0404-03C March 2011. Installed Garmin GTX327 Transponder P/N 011-00490-00, S/N 837444437 IAW Garmin GTX327 Installation Manual P/N 190-00187-02 Revision K January 2005. Installed New PS Engineering PMA 8000BT Audio Panel P/N 050-890-0702, S/N CBT20388 IAW PS Engineering Installation Manu.: P/N 200-890-0702 REV 2 January 2011. Installed Alpha AOA Indicator P/N DSTR-AOA-1860, S/N AOA/1557-07 IAW Alpha AOA Installation Manual. Installed New E-04 406 MHZ/121.50 ELT S/N 000536 IAW E-04 Installation Manual. Installed New JP Instruments EDM 930 Engine Monitor IAW FAA Approved Installation Manual No. 908 Revision E and STC SA01435SE. Installed JP</p> </div> <div data-bbox="273 1218 1491 1282" data-label="Text"> <p>Work accomplished at Santa Fe Aero Services, LLC. Reference work order # SAF2895</p> </div>

YEAR:

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TACH  
TIME

TODAYS  
FLIGHT

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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)

DATE

N3853U

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**AERO SERVICES**

**Airframe Log**

AVIONICS  
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Instruments Fuel Flow Transducer IAW JP Instruments FAA Approved Fuel Flow Installation Manual Report No. 503 Revision B and STC SA00432SE. Installed New RC Allen 2600-3 Stand By Attitude Indicator P/N 102-0203-01 IAW RCA 2600 Series Installation Manual No. 1401-1. Installed RC Allen ESP System M/N ESP-1 P/N 107-0001-01 IAW RC Allen ESP System Installation Manual No. 1402. Installed New Standby Compass P/N PAI-700, S/N 79575-28V. Compass Card was installed into Aircraft.

3. Removed the existing aircraft instrument panel and repaired with 0.090 Alclad 2024T3 aluminum, powder coated Corvel Mist Gray 12-7003, etched required placards and legends and installed in the aircraft.

4. The altimeter test and inspections required by FAR 91.411 have been performed and found to comply with FAR 43 Appd. E (b). The aircraft static system has been tested as required by FAR 91.411 and found to comply with FAR 43 Appd. E(a).

(ADC #1 S/N) 11134

(Date) 7-10-2012

(Tested to) 30,000 Ft

(ADC #2 S/N) 11840

(Date) 7-10-2012

(Tested to) 30,000 Ft

(ADC #3 S/N) 11133

(Date) 7-10-2012

(Tested to) 30,000 Ft

The transponder test and inspections required by FAR 91.413 have been performed and found to comply with FAR 43 Appd. F. The integrated system was tested as required by FAR 91.413 and FAR 91.217 and found to comply with FAR 43 Appd. E(c).

Work accomplished at Santa Fe Aero Services, LLC. Reference work order # SAF2895

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N3853U

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**AERO SERVICES**

**Airframe Log**

AVIONICS  
MAINTENANCE  
SALES

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(#1 Model No.) GTX 327(S/N) 83744437

(Date) 7-10-2012

A copy of the Aircraft AFMS, ICAs, 337s and Weight and Balance have been placed in the Maintenance Logs

The aircraft was weighed and a copy of the New Weight and Balance was placed in the Aircraft P.O.H

New Aircraft Weight: 2524.00

New Aircraft Arm: 82.02

New Aircraft Moment: 207018.00

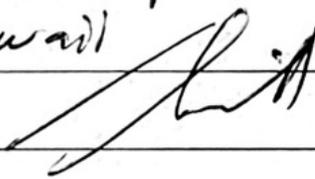
New useful Load: 1486.00

Arturo Torres for PUVR537X



Work accomplished at Santa Fe Aero Services, LLC. Reference work order # SAF2895

YEAR: 2012 DATE	RECORDING TACH TIME	TODAYS 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.)
NOV 15				<p>TEMPORARY FERRY FUEL OIL &amp; HF SYSTEMS installed in accordance with approved data on faa form 337 dated 11-15-2012 by Fred C. Sorenson 1701592 AP</p> <p>Fred Chris Sorenson</p> <p>I certify that I have inspected the installed temporary ferry fuel oil and hf systems and found them to be in accordance with the approved data on FAA form 337 dated 11-15-12. The aircraft has been inspected and found safe for the intended ferry flight from Las Vegas to Hawaii. All ADs are current and none shall be required during the flight.</p> <p>Fred Chris Sorenson FRED C. SORENSON 1701592 IA.</p>

YEAR: DATE	RECORDING TACH TIME	TODAYS 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.)
2012 6.		2.2		I certify that I have test flown A/C from KVGT to KSMX and found A/C and systems safe for intended ferry flight. Randy Hule 560777652
7-2012	40.1		2574.7	Removed Ferry fuel, oil, and HF systems in reverse dt -337 dated 11-15-2012. Returned air craft to origina configuration, tested fuel system LH/RH and off, all ops as per POH. Return to service in Hawaii  D. Haverfield ATP 2849603 FA

**Ionani Air**

**date 12/24/2012**

**N36MY Beech A36 sn. E-1835**

**Tach Time: 56.1 Total Time: 2594.4 Hobbs: 2594.4**

**Replaced induction air filter BA-7112, installed addle clamp on prop control cable lower aft rear of engine, isolated various wires and hoses from chaffing in engine compartment, reworked front vents and interior to improve cabin air flow.**

**D.Haverfield A&P 2846903**

**Ionani Air**

**date 3/14/2013**

**N36MY Beech A36 sn. E-1835**

**Tach Time: 70.7 Total Time: 2611.7 Hobbs: 3611.7**

**remove and reinstall auto pilot roll servo KS 271A sn 40686 after repair by Kings Avionics. Ground tested auto pilot ops as per POH.**

**D.Haverfield A&P 2846903**








YEAR:  DATE	RECORDING TACH TIME	TODAYS 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: March 15, 2017  
 Aircraft: Beechcraft N36MY  
 Model: A-36  
 Serial Number: E-1835  
 Hobbs: 2797.1  
 Tach: 236.2

Maintenance- Airframe. Removed all seating, carpet, floor panels, wing access panels, tail cone, empennage covers. Lubricated all controls, hinges, bearings, pulleys. Removed wheel assemblies, repacked wheel bearings, reinstalled wheel assemblies to aircraft. Inspected brakes and brake system. Confirmed proper level of hydraulic fluid. Serviced landing gear struts, lubricated uplock rollers and serviced zirk fittings with Aeroshell #5 aviation grease. Performed operational check of landing gear system with aircraft on jacks IAW Airframe Maintenance Manual. Checked flight control cable tensions for proper adjustment, results as follows: Ailerons- 55in/lbs, Rudder- 35in/lbs, Elevator- 35in/lbs, Trim- 22in/lbs. Inspected all electrical wiring, plumbing, and security of equipment behind instrument panel. Removed existing battery, replaced with new Concorde RG24-16 aircraft battery. Confirmed all lighting is operational. Tested E.L.T. IAW 91.207d. I certify that this Airframe has been inspected I.A.W. a 100 Hour Inspection and was found to be in an airworthy condition at this time and date. All AD's researched and complied with to this date.

Michael H. Anderson, A&P/Aerospace, LLC  
  
 Certificate Number: 2689126

I certify that this Airframe has been inspected I.A.W. an Annual Inspection and was found to be in an airworthy condition at this time and date.

Keith Varner, A&P/ IA  
  
 Certificate Number: 516923466

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

05/02/2018

N35MY

Tach. Time 263.0

Total Time 2,824.9

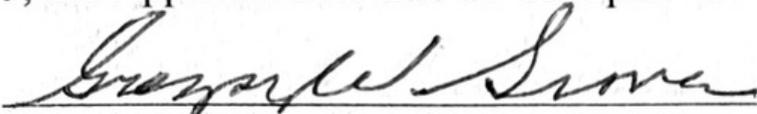
Annual Inspection:

Replaced landing gear uplock boots, PN 35-815156-4&5. Repaired defrost control, Replaced landing light, PN 4596. Installed new E-04.0 ACK ELT battery & complied with FAR. 91.207d.

Rigged landing gear doors; replaced R/H actuator rod bushing, PN 58-810015-1, and bolt, PN 130909B84 at the actuator. Replaced flap position sensor, PN 58-380009-1

Replaced fuel cap o-rings, PN MS29513-338. CW ICA on all mods and upgrades.

Checked all AD's through bi-weekly: Complied with AD 93-24-03 rudder fwd. spar. Complied with AD 95-04-03 wing carry through frame inspection. Complied with AD 05-12-06 Bendix switch test. Complied with AD 91-17-01 trim tab actuator. Complied with AD 97-14-15 door handle. Complied with AD 2003-01-01 missing rivets. I certify that this aircraft has been inspected in accordance with an Annual Inspection and was determined to be in airworthy condition at this time and returned to service. Repair and inspection data: Hawker Beech service manual 36-59001-9, and Appendix D to title 14 CFR part 43.

  
 Gregory W. Groves, 3466323 A&P / IA

5/2/2018  
 Date


YEAR:	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.)
DATE				

*Associated Aero Service Inc.*

P.O. Box 1310 • Bethany, Oklahoma 73008 • (405) 789-5474 • FAA CRS SSWR186K

Beech                      A36                      S/N E-1835                      N36MY                      03/20/2018  
    Hobbs:                      Tach:                      ACTT:                      Cycles:

Removed the ailerons, elevators and rudder for check balance after paint.  
 The elevators and rudder balanced to the Beechcraft Bonanza Maintenance Manual, Chapter 55-20-00.  
 The ailerons balanced to the values found in the Berl D'Shannon STC.  
 Reinstalled the flight controls.

With respect to the work referenced here, this aircraft has been found safe for return to service;  
 reference the Associated Aero Service work order number 22974.

*Terry Birchett*  
 For Associated Aero Service  
 Terry Birchett





YEAR:	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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N36MY

✦ SANTA FE

Airframe Log

# AERO SERVICES

AVIONICS  
MAINTENANCE  
SALES

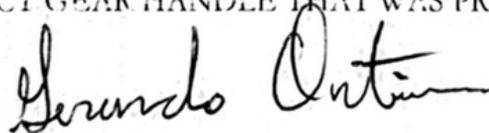
121 Aviation Dr. • Bldg 4002 • Santa Fe NM 87507

Date: 12/17/2018 Make: BEECH Model: A-36 S/N: E-1835

Tach: 269.1 Hobbs: 2832.0

- REMOVED MAIN BATTERY FROM SERVICE P/N RG24-16 S/N 40829659 AND INSTALLED NEW BATTERY RG24-16 S/N 40966758 VERIFIED OCV AT 25.89 VOLTS NO CHARGING REQUIRED. OPS CHECK GOOD
- REMOVED VOLTAGE REGULATOR FROM SERVICE P/N 36-380056-1 S/N 1153A MODEL EM2070. INSTALLED NEW REGULATOR P/N 36-380056-1 S/N 1546A MODEL EM2070-1. LOADED ELECTRICAL SYSTEM, GROUND RAN ENGINE AND VERIFIED CHARGING VOLTAGE AT 28.5 ACROSS ALL RPM RANGES.
- FREED EMERGENCY GEAR HANDLE THAT WAS PREVIOUSLY TRAPPED BY INTERIOR PANEL

Gerardo Ontiveros



A&P2819356

Work accomplished at Santa Fe Aero Services, LLC. Reference work order # SO-18-0506