

MAINTENANCE RECORD

F.A.R. 43.9

DATE OF COMPLETION	AIRCRAFT TIME IN SERVICE	DESCRIPTION OF WORK PERFORMED OR APPROVED DATA USED	AGENCY & CERTIFICATE NO. WORK PERFORMED/RETURNED TO SERVICE	DATE OF COMPLETION
10-31-01		INSPECTED AIRCRAFT AND DETERMINED TO		
HOBBS 145.7		BE SAFE FOR THE INTENDED FLIGHT FROM		
		LUK TO AID. <i>John H. Schlitt</i>	A#P272464269	
3-7-02		INSPECTED AIRCRAFT AND DETERMINED TO BE		
HOBBS 146.2		SAFE FOR THE INTENDED FLIGHT FROM AID		
		TO LUK. <i>John H. Schlitt</i>	A#P272464269	
8-14-02		CHECKED COMPASS CALIBRATION AND ADJUSTION		
		AS NECESSARY. FILL OUT CORRECTION CARD.		
		<i>John H. Schlitt</i>		
		A#P272464269		

A/F Vol II

INSPECTION RECORD

F.A.R. 43.11-91.409

O. SERVICE	DATE	AIRCRAFT TIME IN SERVICE	KIND OF INSPECTION - STATUS & DISCREPANCY LIST SIGNATURE — CERT. NO. OF PERSON APPROVING OR DISSAPPROVING AIRCRAFT FOR SERVICE
	11-2-94	4:10 4 Cycles	I Have Inspected This Aircraft And Issued A <u>Standard</u> Airworthiness Certificate. Dated <u>Nov. 2, 1994</u>. <i>A. J. Burroughs</i> A. J. Burroughs For BEECH AIRCRAFT CORP. Delegation Option, PC # 8
	4-18-95	6.4 10 cycles	<i>Inspection Guide P/N 98-322274</i> ☒ AIRPLANE ☒ ENGINE TIME <u>6.4</u> MAINTENANCE ACCOMPLISHED: ☒ <i>Standard</i> INSPECTION MAINTENANCE ITEMS LISTED AND/OR ON FILE. NO. <u>2405</u> THIS AIRCRAFT HAS BEEN REPAIRED AND INSPECTED IN ACCORDANCE WITH CURRENT REGULATIONS OF THE FAA AND IS APPROVED FOR RETURN TO SERVICE. <i>Barrell H. Nett</i> 4-18-95 SHOP AUTH. SIGNATURE DATE BEECH AIRCRAFT CORP. MMF3345
	4-18-95	6.4 10 cycles	Export Certificate of Airworthiness Issued. E Card # <u>E212983</u> <i>R. M. Workman</i> R. M. Workman For BEECH AIRCRAFT CORP. Delegation Option, PC # 8

INSPECTION RECORD

F.A.R. 43.11-91.409

DATE	AIRCRAFT TIME IN SERVICE	KIND OF INSPECTION - STATUS & DISCREPANCY LIST SIGNATURE - CERT. NO. OF PERSON APPROVING OR DISSAPPROVING AIRCRAFT FOR SERVICE
7-25-02		Completed inspection this date. Inspected wings, cabin fuselage, landing gear & empennage sections. checked lights & electrical components. Performed normal & emergency gear checks, C/W cut ops check JAW FAR 91.207(d), BATTERY DUE 3-03. Complied with A.D.'S LISTED IN FRONT OF LOGBOOK. ALL GROUND CHECKS Performed satisfactory.
TT 146.9		
		I CERTIFY THAT THIS <u>Aircraft</u> HAS BEEN INSPECTED IN ACCORDANCE WITH AN <u>100 HR</u> INSPECTION AND HAS BEEN DETERMINED TO BE IN AN AIRWORTHY CONDITION. DATE <u>7-25-02</u> BY <u>TSOH</u> SIGNATURE <u>[Signature]</u> APR 272464269
		I CERTIFY THAT THIS <u>AIRCRAFT</u> HAS BEEN INSPECTED IN ACCORDANCE WITH AN <u>ANNUAL</u> INSPECTION AND HAS BEEN DETERMINED TO BE IN AN AIRWORTHY CONDITION. DATE <u>7-25-02</u> BY <u>TSOH</u> SIGNATURE <u>[Signature]</u> 7502 AP280402444TA

I have inspected this aircraft this date
08/15/02 and found that it meets the
requirements for a Standard Airworthiness Certificate.

[Signature]
Richard Hermanns, Cincinnati FSDO

Next inspection
due 07/25/03.

INSPECTION RECORD F.A.R. 43.11-91.409

ARTEX
ARTEX AIRCRAFT SUPPLIES, INC.
14405 Kell Rd. NE Aurora, OR 97002
(503) 678-7929 800-547-8801

LOG BOOK ENTRY
E.L.T. BATTERY REPLACEMENT DATE OCT/2005

DATE _____ AIRCRAFT TIME IN SERVICE _____
KIND OF INSPECTION - STATUS & DISC
SIGNATURE - CERT. NO. OF PERSON APPROVING OR D

CABIN
S.
FORMER
PS
OK

REPLACES BULB BATTERY
+ TESTED IN 91.2070
REPLACES WHEEL BEARING REPLACES BRACE
PINS & NEW 066-10500 PINS REPLACES 2 INS
28775-222 ORINGS ON LH BRACE CALIPER
CHECKED GEAR RETRACTION + EMERGENCY
EXTENDED AIRCRAFT SERVICED BATTERY +
BRACE RESINOR ON FOR RETURN TO SERVICE

Date: 1-9-04

Total Time: 205.7

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

Wm J Wells D2099762SA

01/14/04 209

01/26/04 215

01/29/04 216

Pre-Purchase inspection, see attached list. - Ray Theodoff
Installed new Goodson Flight Custom III 7x6x6 tires and
new landing gear. Ray Theodoff 1473525 L.H. main
Installed new packings in LH Caliper. Ray Theodoff 1473573

INSPECTION RECORD

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DATE	AIRCRAFT TIME IN SERVICE	KIND OF INSPECTION - STATUS & DISCREPANCY LIST SIGNATURE - CERT. NO. OF PERSON APPROVING OR DISSAPPROVING AIRCRAFT FOR SERVICE
01/21/04	217	Lubricated elevator trim system, adjusted L.C. warning horn. - <i>Reg. [Signature]</i> 1473575
02/12/04	218	Installed new cabin door seal - <i>Reg. [Signature]</i> 1473575
02-28-04	222.4	Installed J.V.E. Inc. Vortex generator kit on upper wing surface, and Vertical Stab, in accordance with J.V.E. Inc. Master drawing list, JVE 500 Revision 2, dated 08/21/95 and installation manual JVE-0494 dated 01/24/94. No weight & Balance change flight Manual Supplement placed in current Aircraft Flight Manual. Form 337 executed this date. I certify this aircraft is in airworthy cond. and returned to service. <i>J.W. Morrow</i> A&P 464689268

INSPECTION RECORD

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ICE	DATE	AIRCRAFT TIME IN SERVICE	KIND OF INSPECTION - STATUS & DISCREPANCY LIST SIGNATURE — CERT. NO. OF PERSON APPROVING OR DISSAPPROVING AIRCRAFT FOR SERVICE
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MAINTENANCE RECORD

Date:	December 8, 2004	Page	1 of 2	Pages	Reg. No: N1564D	CDS
Aircraft:	Raytheon Acft A36	Serial #:	B-2905		Total time / HM:	298.6 / 298.6
Engine:	TCM IO-550-B (29)	Serial #:	675927		Total time:	298.6
Propeller:	McCauley D3A32C409-D	Serial #	010405		Total Time:	152.9

The below listed items were accomplished in accordance with Raytheon Aircraft A36 Maintenance Manual and other approved or acceptable data as applicable. Work order discrepancy numbers are shown in brackets [], followed, in bold, directly by AD notes and SB's. Task codes listed at end of corrective action as applicable.

Work order PG-04-10119

- [500] Annual inspection completed in accordance with 14 CFR Part 43, Appendix D, using Raytheon Aircraft Beech Bonanza 33, 35 and 36 100-Hour or Annual Long Form Inspection Guide p/n 98-32227J as an aid.
- [400] 100-hour lube and 300-hour lube complied with.
- [450] ELT inspection complied with per 14 CFR Part 91.207(d). Operational check normal. BLT battery due replacement October 2005.
- [452] Wing-attach bolts retorqued.
- [453] Induction air filter replaced with new p/n P10-5304 per AD 84-26-02. Next AD compliance due in 500-hours time in service.
- [454] **AD 2001-23-10, Prevent Separation of the Flap Flex Shaft Assembly**, determined N/A after log book research per paragraph (2) Group 2.
- [455] **AD 2001-23-17, Prevent External Noise to the GNS 430 Units CDI**, N/A by p/n installed at this time.
- [456] **AD 2004-10-15, Prevent Interrogating Aircraft from Possibly Receiving Inaccurate Replies**, previously complied with. System is running Version 3.05 software at this time.
- [001] Aft cabin door adjusted for more positive engagement.
- [054] Battery drain hose replaced with new p/n 36-369021-3.
- [055] Air conditioner compressor belt replaced with new p/n 646293-34.00.
- [200] Compass correction card numbers transcribed to new correction card. Checked card per compass Rose on ground run. Numbers correct.

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MAINTENANCE RECORD

Date:	December 8, 2004	Page	2 of 2	Pages	Reg. No:	N1564D
Aircraft:	Raytheon Acft A36	Serial #:	B-2905		Total time / HM:	298.6 / 298.6

- [250] Elevator cable tension adjusted.
[251] Tail strobe assembly replaced with new p/n A500A-B28.
[275] Left and right fuel cap O-rings replaced with new.
[276] Left wing tip lens repaired. Stop drilled crack and filled with clear silicone.
[325] Right main gear inner door – Straightened metal on door, trimmed edge for clearance and painted.

I certify that the above listed items have been completed, and with regard to the above items, that this *aircraft* has been approved for return to service.

Signed

Central Flying Service, Inc

1501 Bond Street, Little Rock, AR 72202

Phone: (501) 375-3245, (800) 888-5387

CRS No. HBKR587E

FAX (501) 374-2150

1-31-05	306.5	Replaced Battery M# G293 S# G02186416
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01-31-2005 LOG BOOK ENTRY N1564D 0306.5 hrs. Work Order 1377

Removed KX165. Installed GNS430, S/N 97124912, GA56, S/N 59400017, CI122, S/N 4092300, TCAD 9900B Remote Processor, S/N 041137, Transponder Coupler, S/N 050112, Top TCAD Antenna, S/N 2354, Bottom TCAD Antenna, S/N 2376, and PRD60, S/N 001309. Recomputed weight and balance. See details on 337 and Work Order 1377.

New Empty WT: 2,612.13
New Empty Wt CG: 79.091829
New Moment: 206,598.14
New Useful Load: 1,137.87

David Heath
Heath Aviation
FAA CRS HVDR337X

01-31-2005 LOG BOOK ENTRY N1564D 0306.5 hrs. Work Order 1377

Removed KX165. Installed GNS430, S/N 97124912, GA56, S/N 59400017, CI122, S/N 4092300, TCAD 9900B Remote Processor, S/N 041137, Transponder Coupler, S/N 050112, Top TCAD Antenna, S/N 2354, Bottom TCAD Antenna, S/N 2376, and PRD60, S/N 001309. Recomputed weight and balance. See details on 337 and Work Order 1377.

New Empty WT: 2,612.13
New Empty Wt CG: 79.091829
New Moment: 206,598.14
New Useful Load: 1,137.87

David Heath
Heath Aviation
FAA CRS HVDR337X

INSPECTION RECORD

F.A.R. 43.11-91.409

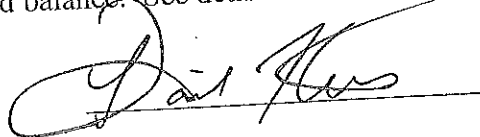
DATE

AIRCRAFT TIME
IN SERVICEKIND OF INSPECTION - STATUS & DISCREPANCY LIST
SIGNATURE - CERT. NO. OF PERSON APPROVING OR DISSAPPROVING AIRCRAFT FOR SERVICE

01-31-2005 LOG BOOK ENTRY N1564D 0306.5 hrs. Work Order 1377

Removed KX165. Installed GNS430, S/N 97124912, GA56, S/N 59400017, CI122, S/N 4092300, TCAD 9900B Remote Processor, S/N 041137, Transponder Coupler, S/N 050112, Top TCAD Antenna, S/N 2354, Bottom TCAD Antenna, S/N 2376, and PRD60, S/N 001309. Recomputed weight and balance. See details on 337 and Work Order 1377.

New Empty WT: 2.612.18
New Empty Wt CG: 79.090296
New Moment: 206,598.09
New Useful Load: 1,137.82



David Heath
Heath Aviation
FAA CRS HVDR337X

INSPECTION RECORD

F.A.R. 43.11-91.409

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AIRCRAFT LOG ENTRY LABEL

David Heath
Owner

Heath Aviation,
219 Airport Dr.
Winona Airport
WINONA, MS. 38967
662-283-9833

CERTIFIED REPAIR
STATION NO. HVDR337X

HA FORM 101

I CERTIFY THAT THE ALTIMETER, ENCODING SYSTEM AND STATIC SYSTEM TEST REQUIRED BY CFR 91.411 HAS BEEN PERFORMED THIS DATE. THE ALTIMETER MAKE, MODEL, & SN Honeywell/Bendix King (Encoding), KEA130, S/N U39099 WERE TESTED TO 20,000 FT

SIGNATURE *David Heath* DATE 01/18/05

I CERTIFY THAT THE TRANSPONDER TEST REQUIRED BY CFR 91.413 HAS BEEN PERFORMED THIS DATE AND FOUND TO COMPLY. TRANSPONDER MAKE, MODEL, & SN Garmin, GTX330, S/N 84109899

SIGNATURE *David Heath* DATE 01/18/05

WORK ORDER # 1377

F.A.R. 43.11-91.409

[illegible]

7-27-05	Hobbs 353.2	Install Grain Injectors IAW STC See 337 listed
07-27-05	Ground run OK,	James M. Christensen III AP58740844.IA

F.A.R. 43.11-91.409

James M. Christensen III
AP587110844

INSPECTION RECORD

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KIND OF INSPECTION - STATUS & DISCREPANCY LIST
SIGNATURE - CERT. NO. OF PERSON APPROVING OR DISSAPPROVING AIRCRAFT FOR SERVICE

DATE

AIRCRAFT TIME
IN SERVICE

01-25-06 Tach and TT 395
N1564D s/n E-2905

Annual Inspection Completed: All flight controls checked and lubed, ops check lights ok. Replace L&R filler cap o-rings with new. Relocate OAT probe to LH fuselage and reattach wiring. Troubleshoot oil pressure indicator and send to Mid-Continent for calibration, see enclosed document. Repair entrance door seal by replacing connecting tube at door striker latch area. Remove battery, service and charge. Clean fuel strainer and clear vents. Remove all wheels, service bearings and reinstall. Reseal L&R brake calipers, reline RH brake and service with mil 5606. Perform 5 fault free landing gear cycles including 1 emergency extension. Inspect and lube all landing gear linkages with Aeroshell #5. Replace all vacuum inlet and outlet filters with new, ops ok. Replace ELT battery with new, ops check ELT system as per FAR 91.207 (d) OK, Battery expires 02-08. C/W AD 05-14-11 N/A by no work performed by S. Calif. Propeller Service. Aircraft ground run ok. All work performed IAW Beechcraft A36 maintenance schedule and service manual.

I Certify that this aircraft has been inspected in accordance with an Annual Inspection and was determined to be in Airworthy condition.

James M. Chrestensen III
AP587110844IA

James M. Chrestensen III