

Book #1

AIRCRAFT LOG
AF5-1

Book #2



The Standard

AIRCRAFT LOG

Book #3
Start JAN. 2021



The Standard

AIRCRAFT LOG

ASA-SA-1

AIRCRAFT DESCRIPTION

MANUFACTURER BEECH AIRCRAFT CORP. MODEL A36
 SERIAL NUMBER E-2259 REGISTRATION NUMBER ~~N7843B~~ N95PA N24AS

REGISTERED OWNER _____

STREET ADDRESS _____

CITY, STATE, ZIP _____

OPERATOR _____

STREET ADDRESS _____

CITY, STATE, ZIP _____

REGISTERED OWNER _____

STREET ADDRESS _____

CITY, STATE, ZIP _____

OPERATOR _____

STREET ADDRESS _____

CITY, STATE, ZIP _____

Inspection Status

[Check one]

☐

F.A.R. 91.169 ANNUAL/100 HOUR

☐

F.A.R. 91.71 PROGRESSIVE

☐

F.A.R. 91.217 SUBPART D

☐

F.A.R. 135.60 A.T.C.O.

☐

OTHER

DATE ENTERED _____

MAINTENANCE RESPONSIBILITY

RECORD

ALTIMETER & STATIC SYSTEM CHECKS F.A.R. 91.170

DATE	MANUFACTURER	MODEL	SERIAL NO.	LOCATION	MAX. ALT.	RECHECK REQUIRED	APPROVED BY: AGENCY CERT. NO.
5-20-85	I Certify That The Altimeter and Static System Tests FAR Part 91.171 Have Been Performed.			Required By			
	Static System Test Date 5-20-85						
	Altimeters:						
	LH S/N W12793H	Date 2-85	Tested to 20,000	Feet			
	RH S/N N/A	Date N/A	Tested to N/A	Feet			
	Alt Data Computer:						
	S/N N/A	Date N/A	Tested to N/A	Feet			
	For BEECH AIRCRAFT CORP., DOA, PC#8						
11/1/85	I certify that the altimeter and static system test Required by FAR Part 91.171 have been Performed						
	Static System test date 11/1/85						
	Altimeters tested to 35,000			feet			
	L/H altimeter S/N 17785	date 8/22/85					
	R/H altimeter S/N N/A	date N/A					
	For Stevens Aviation, Inc.						
	R/S 4360						

ALTIMETER & STATIC F.A.R. 91

DATE	MANUFACTURER	MODEL	SERIAL NO.	LOCAL
I certify that the altimeter and static system test Required by FAR Part 91.171 have been Performed				
Static System test date <u>11/11/87</u>				
Altimeter tested to <u>20,000</u> feet				
L/H altimeter S/N <u>17785</u> date <u>11/11/87</u>				
R/H altimeter S/N <u>W13212H</u> date <u>11/11/87</u>				
<u>Convert feet</u>				
For Stevens Aviation, Inc. R/S 4360				

ALTITUDE	SCALE ERROR	FRICTION ERROR	AFTER EFFECT
-1000	-15		+10
0	0		CASE LEAK 0
500	0		HYSTERESIS
1000	0	20	
1500	0		
2000	0	10	
3000	0	10	
4000	0		
5000	0	10	
6000	0		
8000	0		
10000	+20	20	
12000	+20		
14000	0		
15000	0	40	
16000	0		
18000	0		
20000	+10	20	
22000			
25000			
30000			
35000			
40000			
45000			
50000			

ALTITUDE	UP READING	DOWN READING
10,000	+20	+30
8,000	+0	+10

BARO. SCALE ERROR	
28.10	8
28.50	15
29.00	13
29.50	12
29.92	0
30.50	9
30.90	8
30.99	1

ALTIMETER SERIAL NO.	
17785	
DATE TESTED	
11/11/87	
MECHANIC	
Ronald E. Jennings	
INSPECTOR	

Tested in compliance with Appendix E, Part 43, F.A.A.
Regulations, 29 July 1965.
Calibrated to 20,000 ft.

STEVENS AVIATION, INC. c.
Repair Station #4360
Nashville, Tenn. 37217

Pilot's Altimeter

RADIO & ELECTRONIC CHECKS

NO.

DATE	TOTAL TIME	EQUIPMENT CHECKED	TYPE OF CHECK	ERROR OR RESULTS	NEXT CHECK DUE	CHECKED BY: SIGNATURE — CERT. NO.
6-20-85		Emergency Locator Transmitter Battery To Be Replaced On Or Before <u>6-86</u> <i>[Signature]</i> For BEECH AIRCRAFT CORP. DOA, PC# 8				In accordance with F.A.R. 91.25 Omni directional receivers were found to be accurate to within + 30 degrees <i>[Signature]</i> place. <i>[Signature]</i> 6/19/85 Pilot or Radio Date Crew Chief
11/1/85		ATC Transponder Tests, Altimeter Encoding Correlation and inspections required by FAR 91.172 were performed this date and found to comply with Appendix F of FAR part 43. ATC Transponder #1 Mig/Mod <u>KT-21A</u> <u>46120</u> #2 Mig/Mod <u>X</u> <u>X</u> Pertinent details of the inspection and/or repair are on file at this agency under work order No. <u>R-2205</u> Date <u>11/1/85</u> Signed <i>[Signature]</i> Stevens Aviation, Inc. Repair Station # 4360 Nashville, Tenn. 37217				THE AUTOMATIC PRESSURE ALTITUDE REPORTING EQUIPMENT TESTS REQUIRED BY FAR 91.35 HAVE BEEN PERFORMED THIS DATE <u>11/1/85</u> BY <i>[Signature]</i> AUTH. <i>[Signature]</i> Stevens Aviation, Inc. Repair Station # 4360 Nashville, Tenn. 37217

RADIO & ELECTRONIC CHECKS

[illegible]

STEVENS AVIATION, INC.
Repair Station #4360
Nashville, Tenn. 37217

DATE	TO TI
1-5-89	40
6-12-89	44
6/14/90	
2-25-93	

RADIO & ELECTRONICS

DATE	TOTAL TIME	EQUIPMENT CHECKED	TYPE OF CHECK	ERROR RESULTS
1-5-89	400.00		REPLACED	K
			FACTORY	N
			S/N U24836	
6-12-89	HOBBS 491.6		INSTALLED WULFSBURG FFIV HANDSET BETWEEN PILOTS + 1ST CABIN SEATS; RT UNDER AFT STORAGE AREA	
			REVISED WTB SYSTEM GND CHECKS GOOD	
			AVIONICS SALES R.S. 701-19 3580 PIERCE DRIVE ATLANTA, GEORGIA 30341	
6/14/90			FAR 91.171, FAR 91.172, FAR 91.36 tests performed. See Page 50 for details.	
2-25-93			Installed and tuned MKR antenna Texas Promics 22 RS AVIR406K Caldwell	

UNIT KG102A S/N U24836
 KPN D60-0015-00 REV
 DATE NOV 23 1988

058-2807-00

RADIO & ELECTRONIC CHECKS

DATE	TOTAL TIME	EQUIPMENT CHECKED	TYPE OF CHECK	ERROR OR RESULTS	NEXT CHECK DUE	CHECKED BY: SIGNATURE — CERT. NO.

United Beechcraft

A BEECH AIRCRAFT COMPANY

JANUARY 6, 1994
N24AS
A36
E-2259

P.O. BOX 870667 • DALLAS, TEXAS 75287-0667

WORK ORDER: 26613
HOBBS: 1410.0

REMOVED KI-259 P/N 060-0017-01 S/N 12595 AND INSTALLED OVERHAULED
KI-256 P/N 060-0017-01 S/N 11747. PERFORMED ALIGNMENT PER KFC-200
INSTALLATION MANUAL. CHECKS GOOD.

DD. *Don Flob* 1-6-94
UNITED BEECHCRAFT-DALLAS
XA12605K

T. NO.

NO.

P.O. BOX 870667 • DALLAS, TEXAS 75287-0667

UNITED BEECHCRAFT-DALLAS
XA12605K

RADIO & ELECTRONIC CHECKS

DATE	TOTAL TIME	EQUIPMENT CHECKED	TYPE OF CHECK	ERROR OR RESULTS	NEXT CHECK DUE	CHECKED BY: SIGNATURE — CERT. NO.
		I CERTIFY THE INTEGRATED SYSTEM TEST AND INSPECTION REQUIRED BY FAR 91.411, 91.413 WAS PERFORMED ON <u>6-17-94</u> TEXAS AVIONICS, INC. R/S RVIR466K. <i>Clark Woodward</i>				
		I CERTIFY THE INTEGRATED SYSTEM TEST AND INSPECTION REQUIRED BY FAR 91.411, 91.413 WAS PERFORMED ON <u>6-26-96</u> TEXAS AVIONICS, INC. R/S RVIR466K. <i>Clark Woodward</i>				
		Date: 11-16-1998 I CERTIFY THE INTEGRATED SYSTEM TEST AND INSPECTION REQUIRED BY FAR 91.411, 91.413 WAS PERFORMED ON <u>11-16-98</u> TEXAS AVIONICS, INC. R/S RVIR466K <i>Clark Woodward</i>				
TEXAS AVIONICS, INC. FORT WORTH, TEXAS						
REG #: N24AS MAKE: Beechcraft A36 SERIAL: E-2259 DATE: 06/08/01 HOBBS: 2335.60 TOTAL: 2335.60 I certify The Integrated System Test and Inspection required by FAR 91.411, 91.413 was performed on 06/08/01. TEXAS AVIONICS, INC. R/S RVIR466K <i>Gordon Taylor</i>						

RADIO & ELECTRONIC CHECKS

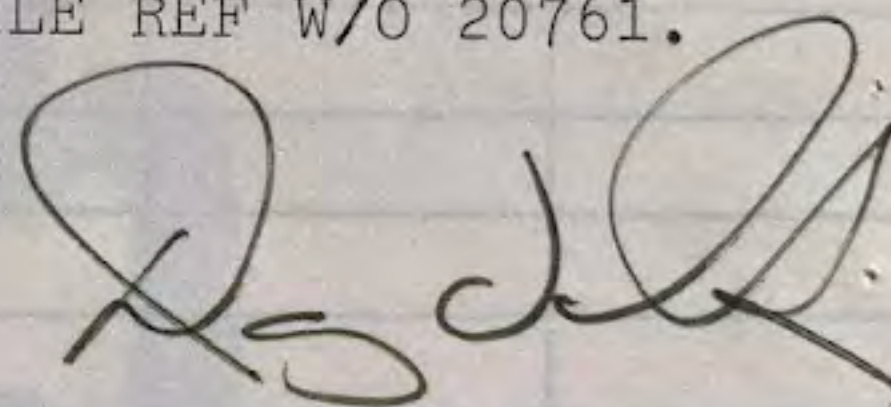
DATE	TOTAL TIME	EQUIPMENT CHECKED	TYPE OF CHECK	ERROR OR RESULTS	NEXT CHECK DUE	CHECKED BY: SIGNATURE — CERT. NO.
------	------------	-------------------	---------------	------------------	----------------	-----------------------------------

10/09/98

LOGBOOK ENTRY
2040.6 HM

N24AS

REMOVED KI-525A S/N 26396 FOR REPAIR. REINSTALLED SUBSEQUENT AND FUNCTIONALLY TESTED, ALL MODES WITH GROUND RUN-UP. RESULTS WERE SATISFACTORY. REMOVED G.P.S. RDU KLN-90B S/N 20877 FOR INCORPORATION OF SOFTWARE BULLETIN KLN90B-SW2. REINSTALLED SUBSEQUENT, GROUND TESTS WERE SATISFACTORY. DETAILS ON FILE REF W/O 20761.



ADVANTAGE AIRCRAFT SERVICES, INC
FAA CRS Q2AR598N
355 PINSON DRIVE, CORPUS CHRISTI, TX 78406

RADIO & ELECTRONIC CHECKS

DATE

TEXAS AVIATION SERVICES, INC.
FORT WORTH, TEXAS

CHECKED BY:
SIGNATURE — CERT. NO.

REG #: N24AS MAKE: Beechcraft A36 SERIAL: E-2259 DATE: 07/31/03
HOBBS: 251.50 TOTAL: 2596.30

I certify The Integrated System Test and Inspection required by FAR 91.411, 91.413 was performed on 07/31/03. United Instruments0
Encoding Altimeter P/N 5032P46, S/N 20741. United Instruments Altimeter P/N 5934D-3, S/N 426750. King Transponder P/N
066-1062-00, S/N 46120. *Gordon Taylor* TEXAS AVIATION SERVICES, INC. R/S RVIR466K

TEXAS AVIATION SERVICES, INC.
FORT WORTH, TEXAS

REG #: N24AS MAKE: Beechcraft A36 SERIAL: E-2259 DATE: 09/16/05
HOBBS: 462.80 TOTAL: 462.800

I certify The Integrated System Test and Inspection required by FAR 91.411, 91.413 was performed on 07/31/03. United Instruments0
Encoding Altimeter P/N 5032P46, S/N 20741. United Instruments Altimeter P/N 5934D-3, S/N 426750. King Transponder P/N
066-1062-00, S/N 46120. *[Signature]* TEXAS AVIATION SERVICES, INC. R/S RVIR466K

TEXAS AVIATION SERVICES, INC.
FORT WORTH, TEXAS

REG #: N24AS MAKE: Beechcraft A36 SERIAL: E-2259 DATE: 09/07/07
HOBBS: 632.50 TOTAL: 2977.30

I certify The Integrated System Test and Inspection required by FAR 91.411, 91.413 was performed on 09/07/07. United Instruments Encoding
Altimeter P/N 5032P46, S/N 20741. United Instruments Altimeter P/N 5934D-3, S/N 426750. King Transponder P/N 066-1062-00, S/N 46120.
[Signature] TEXAS AVIATION SERVICES, INC. R/S RVIR466K

DATE

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
11-5-85	15.4	INSTALLED two static wicks on both Ailerons + BALANCED. INSTALLED THREE static wicks on both Elevators + BALANCED. INSTALLED THREE static wicks on Rudder + BALANCED. INSTALLED one static wick on Both wing tips. ALL BALANCING WAS ACCOMPLISHED I/A/W BEECH MAINT. MANUAL. INSTALLED stand by GENERATOR KIT # <u>36-3010-3</u>, KIT S/N <u>103</u>. GENERATOR <u>S/N 12</u> Ops. CK. STAND BY GENERATOR (CK OK)	<i>[Signature]</i> FOR Stevens Aviation, Inc. Repair Station #4360 Nashville, Tenn. 37217

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
11-1-85		RECORDED 15.9.	
		REMOVED INOP MANIFOLD PRESSURE & REPLACE WITH NEW LIK UNIT S/N 501. OPERATIONAL CHECK OK.	
		Elvis Lasser Jr	
		for R/S 4360.	
4-2-86	52.9	REPLACES "O" RINGS IN LEFT MAIN START - SERVICED w/ FUEL & AIR	
		Bobby Lasser for	
		STEVENS AVIATION R/S 4360	

DATE COMPLE

7-9-86

9-11-8

12-30

1-8-

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
7-9-86	HM 105.8	Yw BEECH #B 2139 By Replacing EVA (Blue) Tubing on Standby Inst. Air System	Ralph O. Gough R/S 4360
9-11-86	146.7 H.m.	Removed + replaced S/N 479 PIN 4013	R.P.M. TACH. Glyn Rae CRS 4360
12-30-86	196.8 H.m.	Insp. Seat Belts	per SIB 2174, LHM for CRS 4360
1-8-86	201.4 H.m.	Installed 100 AMP Alternator + Kit P/N 36-300H-1A S/N 134	Garry A. Trenchard R/S 4360

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
1-23-87	203.8	Installed Electrical Propeller De-Icing System per B.F. Goodrich Drawing #7E1374 & 7E1380 and Beechcraft Drawing #36-9003 Equipment List Revised. Weight & Balance Computed.	
		THE MAINTENANCE DESCRIBED ABOVE HAS BEEN INSPECTED AND APPROVED FOR RETURN TO SERVICE. DATE: 1-23-87 INSPECTOR SIGNED: <u>Henry Bell</u> B. F. GOODRICH AIRCRAFT SERV. CTR. AKRON-CANTON REGIONAL AIRPORT REPAIR STATION #1524 W.O. # 2206	
		THE MAINTENANCE DESCRIBED ABOVE HAS BEEN INSPECTED AND APPROVED FOR RETURN TO SERVICE. DATE: 1-23-87 INSPECTOR SIGNED: <u>Henry Bell</u> B. F. GOODRICH AIRCRAFT SERV. CTR. AKRON-CANTON REGIONAL AIRPORT REPAIR STATION #1524 W.O. # 2206	

F.A.R. 43.11 - 91.217

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

DATE	AIRCRAFT TIME IN SERVICE	KIND OF INSPECTION - STATUS & DISCREPANCY LIST SIGNATURE - CERT. NO. OF PERSON APPROVING OR DISSAPPROVING AIRCRAFT FOR SERVICE
10-15-86	H.M 175.7	ANNUAL INSPECTION & SERVICE COMPLETED THIS TIME USING BEECH INSPECTION FORM P/N 9832227H AS GUIDE & JACKED AIRCRAFT & PERFORMED NORMAL & EMERGENCY RETRACT/EXTENSION OF LG. SERVICED HYDRAULIC SYSTEM REPLACED PILOTS R/H MASTER CYLINDER. SERVICED WHEEL BEARINGS. CHECKED WING BOLT TORQUE. CHECKED/ADJUSTED CONTROL CABLE TENSION. C/W SIOSH-035 & SPALCAP INSPECT C/W STOL 32-280 RI BY INSPECTING FULFILL SEEPAGE. REPLACED ELT BATTERY WITH NEW PART DATED JUNE 1988 & FUNCTION CHECK. CHECKED ALL LIGHT OPERATION. SERVICED BATTERY. LUBED AIRCRAFT AS PER MAINT MANUAL CHART. INSPECTION COVERS/DOORS CLOSED AFTER COMPLETING INSPECTION. AD 81-26-2 - AD 86-13-4 - AD 76-7-12 - ST 166-258 RI - SIOS 58 512 C/W AS LOGGED IN ENGINE LOG THIS DATE.

Total Time 125.7

I Certify That This Airplane Has Been Inspected
In Accordance With A Annual Inspection And
Was Determined To Be In Airworthy Condition.
Pertinent Details Of This Inspection Are On File At

This Agency Under Work Order No. 4292

Date 10-15-86 Signed [Signature]
For Stevens Aviation, Inc., Nashville, Tenn.
Repair Station 4860

DATE _____

4-20-8
Fuel
C/w
AD
Rw

INSPECTION RECORD

F.A.R. 43.11 - 91.217

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

DATE AIRCRAFT TIME
IN SERVICE

4-20-87. H.M 236.1

REMOVED PLUGS & REFLAED WITH 12 RHB 32E. ADJUSTED
FUEL PRESSURE. PERFORMED DIFFERENTIAL Comp. CHECK.
C/W CONT. SB M86-7 R III AS DIRECTED TO C/W
AD 86-13-4 & FOUND OK AT THIS TIME GROUND
RUN & LEAK CHECK OK.

Chris Rossary Jr
R/S 4360.

INSPECTION RECORD

F.A.R. 43.11 - 91.217

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

DATE

AIRCRAFT TIME
IN SERVICE

Total Time

31706 H.M.

I Certify That This

AIRCRAFT

Has Been Inspected

In Accordance With A

ANNUAL

Inspection And

Was Determined To Be

In Airworthy Condition.

Pertinent Details Of This Inspection Are On File At

This Agency Under Work Order No. 7590

Date 11/11/87

Signed Conrad [Signature]

For Stevens Aviation, Inc. Nashville, Tenn.

Repair Station 4360

PERFORMED 100hr. Inspection
using Beech Form PN 38999B AS A
Guide. Jacked A/C and Performed Gear
Retraction Test. Lubed and serviced
per M.M. Replaced strut wick RT. Wing.
Replaced Pilots LH. Brake Master Cyl.
SN 1027 F on. Replaced Bearings + Rears
ON Nose wheel. Resorted R.t. Brake caliper

Replaced Pressure Filters IN Main + Standby Systems. clw SI 0632-280
Fuel Seepage Insp. clw SI 0514-035 RTI SPNR Cap Insp. clw AD 84-26-02 by
Repln. Induction AIR Filter. clw AD 86-13-4 Cont. cyl. Insp. clw AD 76-7-12
Mag Sw. Check. clw SI 166-258 R. Flex DUCT Insp. clw SI 0558-412 Heat MUFF
Insp. Serviced Battery - END -

INSPECTION RECORD

F.A.R. 43.11 - 91.217

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

AIRCRAFT TIME
IN SERVICE

DATE

11-4-88

382.0

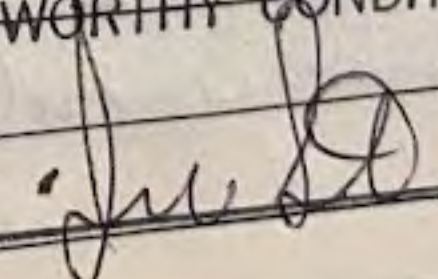
REASSEMBLED AIRCRAFT AFTER TRANSPORT
TO MANNING S.C. FACTORY NEW WING
ATTACH BOLTS, RIGGED IAW FACTORY MANUAL.
REPLACED LH & RH SECTIONS OF WING SKINS.
(SEE 337 DATED 11-4-88)

SERVICED AIR CONDITIONING SYSTEM

GEAR RETRACTION TEST

INSTALL ON PROPELLER (SEE ENGINE LOG)

I CERTIFY THIS AIRCRAFT HAS
BEEN INSPECTED IN ACCORDANCE
WITH A ANNUAL INSPECTION
AND IS DETERMINED TO BE IN AN
AIRWORTHY CONDITION.

 1A 266046100

F.A.R. 43.11 - 91.217

F.A.R. 43.11 - 91.217	
DATE	AIRCRAFT TIME IN SERVICE
Dec. 22, 1988	KIND OF INSPECTION - STATUS & DISCREPANCY LIST SIGNATURE - CERT. NO. OF PERSON APPROVING OR DISSAPPROVING AIRCRAFT FOR SERVICE AIRCRAFT STRIPPED OF OLD PAINT AND REPAINTED WITH "JET-GLO" POLYURETHANE ENAMEL USING APPROVED APPLICATION METHODS. ALL FLIGHT CONTROL SURFACES CHECKED FOR BALANCE LIMITS AND INSTALLED IN ACCORDANCE WITH BEECH MODEL 36 SERVICE MANUAL. REGISTRATION NUMBER CHANGED FROM N7243B TO N95PA AS AUTHORIZED BY AC FORM 8050-64 DATED SEPT. 12, 1988. COLORS: 570-514 LIGHT IVORY 572-511 FLIGHT BLUE 576-541 DEEP RED HARRINGTON INDUSTRIES Aiken, S.C. Styck & Clin RA 2136756

[illegible]

INSPECTION RECORD

F.A.R. 43.11 - 91.217

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

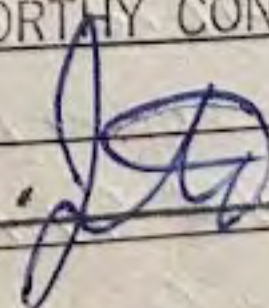
DATE
AIRCRAFT TIME
IN SERVICE

12-2-89 550.0

REPLACED NOSE WHEEL BEARINGS
REPLACED R.H. BRAKE DISC
GEAR RETRACTION TEST

CK AD

I CERTIFY THIS AIRCRAFT HAS
BEEN INSPECTED IN ACCORDANCE
WITH A ANNUAL INSPECTION
AND IS DETERMINED TO BE IN AN
AIRWORTHY CONDITION.

 1A266046100

INSPECTION RECORD

F.A.R. 43.11 - 91.217

DATE	AIRCRAFT TIME IN SERVICE	KIND OF INSPECTION - STATUS & DISCREPANCY LIST SIGNATURE - CERT. NO. OF PERSON APPROVING OR DISSAPPROVING AIRCRAFT FOR SERVICE
6/14/90		Removed 3M Stormscope System Model WX10A. Installed 3M Stormscope System Model WX1000+. For details- See FAA Form 337 and revised Aircraft weight & balance. Removed, calibrated, certified, reinstalled Encoding Altimeter: United P/N 5035P-P46 S/N 17785. W.O.# 288-90. Removed, repaired, certified, reinstalled copilot Altimeter: Aerosonic P/N 101720-11564 S/N W13212H W.O.# 287-90. Static system test performed. Repaired static system leak between ALT. Static valve AND Airspeed indicator. System found in compliance w/ FAR 91.171. Transponder System test performed in compliance w/ FAR 91.172. E. Johnson for CRS# ZE4R697M.

DATE	AIRCRAFT TIME IN SERVICE	KIND OF INSPECTION - STATUS & DISCREPANCY LIST SIGNATURE - CERT. NO. OF PERSON APPROVING OR DISSAPPROVING AIRCRAFT FOR SERVICE
6/14/90		I ce Sta con Ma Mo S/I Tes Sig Co FA Ch Ch

INSPECTION RECORD

F.A.R. 43.11 - 91.217

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

AIRCRAFT TIME
IN SERVICE

I certify that the Altimeter, Altitude Reporting and Static System tests required by FAR 91.171 have been complied with.

W.O.No. 287/288-90

Make United Aerosonic LH Altim. United RH Altim. United Encoder United
Mod. 5035P-P46 101720/1564 5035P-P46
S/N 17785 1113212H 17785

Tested to: 20,000 ft. 20,000 ft. 20,000 ft.

Signed: BA Johnson Date 6/14/90

Commander Instruments & Avionics

FAA Cert. Repair Sta. # ZE4R697M

Chester County Airport

Chester, SC 29706

I certify that the Transponder and System Tests required by FAR 91.172 have been complied with.

No. 1 Xpdr.

No. 2 Xpdr.

Make King

Mod. KT76A

S/N 46120

W.O. No. R292-90

Signed: BA Johnson Date 6/14/90

Commander Instruments & Avionics

FAA Cert. Repair Sta. # ZE4R697M

Chester County Airport

Chester, S. C. 29706

Recertification due by 6/92.

EMPTY WT. 2458.51

EMPTY C.G. 80.06

EMPTY MOM. 96821.28

USEFUL LOAD 1191.49

DATE: 6/14/90 BY BA Johnson

INSPECTION RECORD

F.A.R. 43.11 - 91.217

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

1-1-90

AIRCRAFT TIME
IN SERVICE

640.0

LUBED A/C
GEAR RETRACTION CK
PACKED WHEEL BEARINGS
OK AD'S

~~I CERTIFY THIS AIRCRAFT HAS
BEEN INSPECTED IN ACCORDANCE
WITH A ANNUAL INSPECTION
AND IS DETERMINED TO BE IN AN
AIRWORTHY CONDITION.~~

AIRWORTHY CONDITION.


DATE _____

2-1-91

INSPECTION RECORD

F.A.R. 43.11 - 91.217

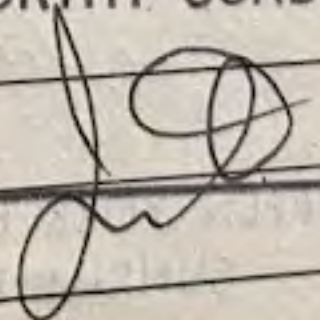
KIND OF INSPECTION - STATUS & DISCREPANCY LIST
SIGNATURE — CERT. NO. OF PERSON APPROVING OR DISSAPPROVING AIRCRAFT FOR SERVICE

DATE AIRCRAFT TIME
IN SERVICE

2-1-91 795.0

REPLACED NOSE TIRE
PACKED WHEEL BEARINGS
GEAR RETRACTION CK
CK AD'S
REPLACED BRAKE LININGS

I CERTIFY THIS AIRCRAFT HAS
BEEN INSPECTED IN ACCORDANCE
WITH A ANNUAL INSPECTION
AND IS DETERMINED TO BE IN AN
AIRWORTHY CONDITION.

 ID 266046100

INSPECTION RECORD

F.A.R. 43.11 - 91.217

DATE

AIRCRAFT TIME
IN SERVICE

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

10-11-91

CHANGED "N" NUMBER FROM N95PA TO
N24AS.

[Signature] APP 266046100

12-11-91

CHECKED AD'S SEE AD SECTION
REPLACED BOTH MAIN TIRES
REPLACED R.H. BRAKE LININGS
REPLACED AIR FILTER
REPLACED ELT BATTERY 3-93

REMOVED STORM SCOPE (W&B NEEDS REVISION)
EQUIP LIST NEED REVISION
[Signature] APP 266046100

11-15-91

Removed Flightfone III. Installed Apollo Altistrak
and Foster WX-1000 Storm Scope system.

N2W. 2448.11

New EG. 79.70

New MOM 195,120.48

Useful Load 1201.84

Weight & Balance revised. See 337 this date.

PIPPEN/YORK FLYING MACHINE CO.

SUNRISE BEACH, TX 78643

915 - 388-9018 FAA C.R.S. - FMZR327K

[Signature] 2411270

INSPECTION RECORD

F.A.R. 43.11 - 91.217

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

DATE AIRCRAFT TIME
IN SERVICE

Jan 22, 1992 1008:9 Hobbs + TIAF
Replaced nose tire, Replaced Battery box Air duct,
R+R rt muffler for repairs (see yellow tag), Changed All
(4ea sets) Lord mounts, Re-sealed nose strut, Replaced fuel
filler cap O-rings (2ea), Replaced All nose gear wheel
bearings and races, serviced brakes, charged + serviced
battery, Repacked All wheel bearings, Lubricated landing gear
performed gear retraction - normal + emergency Extension -
All cycles + systems normal, CW AD 76-07-12 mag switch
by ground Run, CW AD 91-23-07 Rudder spar by dye
penetrant insp - no cracks noted, Installed J.P. instruments
CHT + Egt scanner system (see 337 this date), POH hand
book lost by owner - Replaced book - wtb recomputed from
figures as of 11-15-91 + computed for Egt kit installation,
new Empty wt 2449.61
New EWCG 79.67
New Mom 195,158:48
New Useful Load 1200.39

Continued on
Next Page →

F.A.R. 43.11 - 91.217

Jan 22, 1992 1008:9 Hobbs + TAF

Continued from previous page—

I Have inspected this Airframe In accordance with An Annual inspection and determined it to be in An Airworthy condition in Accordance with FAR 43 Appen D John H. Bonicelli

A+P 480868613

$$\mathbb{I}_A$$

Apr. 10, 1992 1105:6 Hobbs + TIAF

Replaced upLock roller bolt bushings - both Lt & Rt, Re-sealed Lt wheel cylinder, Replaced inner O-rings on both fuel caps, CW AD 76-07-12 mag switch by ground Run, ~~Re~~ ~~AD~~ Charge & serviced battery, performed gear Retraction - normal & emergency - All normal, Lube gear, ~~Re~~ I Have insp this Airframe IAW A 102AC Insp & determined it to be in an Airworthy condition IAW

FAR 43	Appen D	John H. Bonnell
		HP 48096 8613

DATE _____

1-2

LD.

K, n

K2

A7

774

REV

C. G.

4547u

4-10-92

INSPECTION RECORD

F.A.R. 43.11 - 91.217

KIND OF INSPECTION - STATUS & DISCREPANCY LIST

SIGNATURE - CERT. NO. OF PERSON APPROVING OR DISSAPPROVING AIRCRAFT FOR SERVICE

DATE

AIRCRAFT TIME
IN SERVICE

1-23-92 REMOVED RNAV 21
LORAN. INSTALLED BENDIX-
KING KAS3AVIDNICS FAN AND
KLN 88 LORAN. A/C WEIGHT
AND BALANCE REVISED. SEE 337
THIS DATE. *B. M. J.*

NEW AV 2452.36
C.G. 79.64
Useful load 1197.64
PIPPEN/YORK FLYING MACHINE CO.
SUNRISE BEACH, TX 78643
915 - 388-9018 FAA C.R.S. - FMZR327K

4-10-92

1105.6

INSTALLED DAVID ELAM 150-Com INTERCOM
SYSTEM. THERE WAS NO SIGNIFICANT CHANGE
IN WEIGHT + BALANCE. *Check 10/27/92, PREP*

Air Carrier Electronics, Inc.

FAA CRS RW3R830L

Meacham Field, Loc. 7N

Fort Worth, TX 76106

INSPECTION RECORD

F.A.R. 43.11 - 91.217

DATE	AIRCRAFT TIME IN SERVICE	KIND OF INSPECTION - STATUS & DISCREPANCY LIST SIGNATURE - CERT. NO. OF PERSON APPROVING OR DISSAPPROVING AIRCRAFT FOR SERVICE
6-10-92	1170.2	Removed HK associates HK106 relay system. Installed NAT RS08 relay system interfaced to HSI, NAV1, & Horan, King Horan annunciator and Apollo Altitude converter interfaced with KEH 130 encoder and Apollo Altitrak. All work done in accordance with manufacturer instructions. Weight & Balance removed. See 337 this date. PIPPEN/YORK FLYING MACHINE CO. SUNRISE BEACH, TX 78643 915 - 388-9018 FAA C.R.S. - FMZR327K <i>Gregory A. York</i> 2411270 I certify that the Altimeter System, Altitude Reporting Equipment and Static System Tests required by FAR 91.411 and the ATC Transponder System Test required by FAR 91.413 have been performed. <i>1170.2</i> Altimeters: LH S/N <i>17785</i> <i>6-10-92</i> <i>20,000 Ft</i> RH S/N <i>W132124</i> <i>6-10-92</i> <i>20,000 Ft</i> Automatic Pressure S/N <i>17795</i> <i>6-10-92</i> <i>1280130</i> <i>20,000 Ft</i> ATC Transponder No. 1 <i>KE76A 46120</i> No. 2 <i>NA</i> Signature <i>Gregory A. York</i> Cert. No. <i>2411270</i> Work Order No. <i>7224</i> Date <i>6-10-92</i>

DATE

7-9-

8/27/

9 FEB 93

HOBBS

Time

AIRCRAFT FOR SERVICE

Installed
 MVI, Elexan,
 Altitude converter
 to Altitude.
 instructions
 to.

DATE AIRCRAFT TIME
 IN SERVICE

7-8-92

1182.6

Removed AIRCRAFT Battery
 CHARGED AND SERVICED CLEANED AND
 INSTALLED — (J) Webb AP442467316

8/27/92

TAC

1222.6

Serviced Air Conditioner w/ Freon
 to obtain normal pressure on low & high.
 Removed existing Voltage Regulator Installed
 new Regulator P/N 36-380056-5. Also removed
 existing load meter installed new meter
 P/N 36-380082-1. Run and operated check
 ok!! Matt Jorda AP 461435361 ← End →

9 FEB 93

Hobbs: TOTAL

Time 1275.5

I certify that this AIRCRAFT has been inspected INSPECTED IN ALW
 in accordance with a 100 HR inspection and BEECHCRAFT MAINT

was determined to be in an airworthy condition. MANUAL: BEECHCRAFT
 INSPECTION GUIDE P/N 98-3222TH. REPOSITIONED
 LT FLAP CABLE MOUNT CLAMP UNDER PILOT SEAT.
 INSTALLED NEW ELT BATTERY. NEW EXP DATE
 DEC 1994. CLEANED AND LUBRICATED BOTH BRAKE

AFT FOR SERVICE

Installed
 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, 32, 33, 34, 35, 36, 37, 38, 39, 40, 41, 42, 43, 44, 45, 46, 47, 48, 49, 50, 51, 52, 53, 54, 55, 56, 57, 58, 59, 60, 61, 62, 63, 64, 65, 66, 67, 68, 69, 70, 71, 72, 73, 74, 75, 76, 77, 78, 79, 80, 81, 82, 83, 84, 85, 86, 87, 88, 89, 90, 91, 92, 93, 94, 95, 96, 97, 98, 99, 100, 101, 102, 103, 104, 105, 106, 107, 108, 109, 110, 111, 112, 113, 114, 115, 116, 117, 118, 119, 120, 121, 122, 123, 124, 125, 126, 127, 128, 129, 130, 131, 132, 133, 134, 135, 136, 137, 138, 139, 140, 141, 142, 143, 144, 145, 146, 147, 148, 149, 150, 151, 152, 153, 154, 155, 156, 157, 158, 159, 160, 161, 162, 163, 164, 165, 166, 167, 168, 169, 170, 171, 172, 173, 174, 175, 176, 177, 178, 179, 180, 181, 182, 183, 184, 185, 186, 187, 188, 189, 190, 191, 192, 193, 194, 195, 196, 197, 198, 199, 200, 201, 202, 203, 204, 205, 206, 207, 208, 209, 210, 211, 212, 213, 214, 215, 216, 217, 218, 219, 220, 221, 222, 223, 224, 225, 226, 227, 228, 229, 230, 231, 232, 233, 234, 235, 236, 237, 238, 239, 240, 241, 242, 243, 244, 245, 246, 247, 248, 249, 250, 251, 252, 253, 254, 255, 256, 257, 258, 259, 260, 261, 262, 263, 264, 265, 266, 267, 268, 269, 270, 271, 272, 273, 274, 275, 276, 277, 278, 279, 280, 281, 282, 283, 284, 285, 286, 287, 288, 289, 290, 291, 292, 293, 294, 295, 296, 297, 298, 299, 300, 301, 302, 303, 304, 305, 306, 307, 308, 309, 310, 311, 312, 313, 314, 315, 316, 317, 318, 319, 320, 321, 322, 323, 324, 325, 326, 327, 328, 329, 330, 331, 332, 333, 334, 335, 336, 337, 338, 339, 340, 341, 342, 343, 344, 345, 346, 347, 348, 349, 350, 351, 352, 353, 354, 355, 356, 357, 358, 359, 360, 361, 362, 363, 364, 365, 366, 367, 368, 369, 370, 371, 372, 373, 374, 375, 376, 377, 378, 379, 380, 381, 382, 383, 384, 385, 386, 387, 388, 389, 390, 391, 392, 393, 394, 395, 396, 397, 398, 399, 400, 401, 402, 403, 404, 405, 406, 407, 408, 409, 410, 411, 412, 413, 414, 415, 416, 417, 418, 419, 420, 421, 422, 423, 424, 425, 426, 427, 428, 429, 430, 431, 432, 433, 434, 435, 436, 437, 438, 439, 440, 441, 442, 443, 444, 445, 446, 447, 448, 449, 450, 451, 452, 453, 454, 455, 456, 457, 458, 459, 460, 461, 462, 463, 464, 465, 466, 467, 468, 469, 470, 471, 472, 473, 474, 475, 476, 477, 478, 479, 480, 481, 482, 483, 484, 485, 486, 487, 488, 489, 490, 491, 492, 493, 494, 495, 496, 497, 498, 499, 500, 501, 502, 503, 504, 505, 506, 507, 508, 509, 510, 511, 512, 513, 514, 515, 516, 517, 518, 519, 520, 521, 522, 523, 524, 525, 526, 527, 528, 529, 530, 531, 532, 533, 534, 535, 536, 537, 538, 539, 540, 541, 542, 543, 544, 545, 546, 547, 548, 549, 550, 551, 552, 553, 554, 555, 556, 557, 558, 559, 560, 561, 562, 563, 564, 565, 566, 567, 568, 569, 570, 571, 572, 573, 574, 575, 576, 577, 578, 579, 580, 581, 582, 583, 584, 585, 586, 587, 588, 589, 590, 591, 592, 593, 594, 595, 596, 597, 598, 599, 600, 601, 602, 603, 604, 605, 606, 607, 608, 609, 610, 611, 612, 613, 614, 615, 616, 617, 618, 619, 620, 621, 622, 623, 624, 625, 626, 627, 628, 629, 630, 631, 632, 633, 634, 635, 636, 637, 638, 639, 640, 641, 642, 643, 644, 645, 646, 647, 648, 649, 650, 651, 652, 653, 654, 655, 656, 657, 658, 659, 660, 661, 662, 663, 664, 665, 666, 667, 668, 669, 670, 671, 672, 673, 674, 675, 676, 677, 678, 679, 680, 681, 682, 683, 684, 685, 686, 687, 688, 689, 690, 691, 692, 693, 694, 695, 696, 697, 698, 699, 700, 701, 702, 703, 704, 705, 706, 707, 708, 709, 710, 711, 712, 713, 714, 715, 716, 717, 718, 719, 720, 721, 722, 723, 724, 725, 726, 727, 728, 729, 730, 731, 732, 733, 734, 735, 736, 737, 738, 739, 740, 741, 742, 743, 744, 745, 746, 747, 748, 749, 750, 751, 752, 753, 754, 755, 756, 757, 758, 759, 760, 761, 762, 763, 764, 765, 766, 767, 768, 769, 770, 771, 772, 773, 774, 775, 776, 777, 778, 779, 780, 781, 782, 783, 784, 785, 786, 787, 788, 789, 790, 791, 792, 793, 794, 795, 796, 797, 798, 799, 800, 801, 802, 803, 804, 805, 806, 807, 808, 809, 810, 811, 812, 813, 814, 815, 816, 817, 818, 819, 820, 821, 822, 823, 824, 825, 826, 827, 828, 829, 830, 831, 832, 833, 834, 835, 836, 837, 838, 839, 840, 841, 842, 843, 844, 845, 846, 847, 848, 849, 850, 851, 852, 853, 854, 855, 856, 857, 858, 859, 860, 861, 862, 863, 864, 865, 866, 867, 868, 869, 870, 871, 872, 873, 874, 875, 876, 877, 878, 879, 880, 881, 882, 883, 884, 885, 886, 887, 888, 889, 890, 891, 892, 893, 894, 895, 896, 897, 898, 899, 900, 901, 902, 903, 904, 905, 906, 907, 908, 909, 910, 911, 912, 913, 914, 915, 916, 917, 918, 919, 920, 921, 922, 923, 924, 925, 926, 927, 928, 929, 930, 931, 932, 933, 934, 935, 936, 937, 938, 939, 940, 941, 942, 943, 944, 945, 946, 947, 948, 949, 950, 951, 952, 953, 954, 955, 956, 957, 958, 959, 960, 961, 962, 963, 964, 965, 966, 967, 968, 969, 970, 971, 972, 973, 974, 975, 976, 977, 978, 979, 980, 981, 982, 983, 984, 985, 986, 987, 988, 989, 990, 991, 992, 993, 994, 995, 996, 997, 998, 999, 1000.

DATE	AIRCRAFT TIME IN SERVICE	
7-9-92	1182.	CH
		INST
8/27/92	TAC. 122	to obt
		Removed
		New Reg
		existing
		P/O 36
		ok!!
9 FEB 93		1 unity
Hobbs	TOTAL	In accord
Time	1275.5	was de/orm

INSPECTION GUIDE P/O 98-3222TH. REPOSITIONED
 LT FLAP CABLE MOUNT CLAMP UNDER PILOT SEAT.
 INSTALLED NEW ELT BATTERY. NEW EXP DATE
 DEC 1994. CLEANED AND LUBRICATED BOTH BRAKE

Precision Air

AIRCRAFT SERVICE

Santee Cooper Regional

Route 4, Box 685

Manning, South Carolina 29102

June 18, 1993

(803) 478-4764

(803) 478-2211

RE: Beechcraft A-36, N24AS S/N E-2259

TO WHOM IT MAY CONCERN:

In Connection with repairs made to the captioned aircraft in-
 volving a cut to the front center side of the right main gear
 cylinder, please be advised that we determined that the cylinder
 was airworthy and authorized its return to service.

PRECISION AIR, INC.

BY: James W. Stoia, President

Repair Station No. (at time of repair) # 709-18

INSPECTION RECORD

F.A.R. 43.11-91.217

DATE	AIRCRAFT TIME IN SERVICE	KIND OF INSPECTION - STATUS & DISCREPANCY LIST SIGNATURE - CERT. NO. OF PERSON APPROVING OR DISSAPPROVING AIRCRAFT FOR SERVICE
		CAULPER MOUNTS. REPLACED LT MAIN OLB WHEEL
		HALF. ROTATED BOTH MAIN GEAR TIRES. STATIC
		BALANCED ALL TIRES. REPLACED INSTRUMENT
		AIR SYSTEM FILTERS (2X DA-14-5, 1X 134-7)
		REPLACED MAIN L/G UPLOCK SPRINGS. RESEALED
		RT BRAKE CAULPER AND BLEED BRAKE SYSTEM.
		RESEALED SHIMMY DAMPER. REPAIRED NOSE
		GEAR RT DOOR GROUND STRAP. READJUSTED RT
		MAIN GEAR INBOARD DOOR. REPLACED TWO BRAKE
		PADS ON LT MAIN. SERVICED L/G TRANSMISSION
		FABRICATE AND INSTALL AIR CONDITIONER DRYER
		LENS ON FLT MAIN SPAR COVER. C/W AD 92-18-11
		FAILURE OF LANDING GEAR CIRCUIT DATED 18 OCT 92
		By C/W BEECHCRAFT MAUDITORY S/B 2437. C/W AD
		76-07-12 BENDIX MAG SWITCH DATED 30 AUG 77
		By DPS C. (WEXT DUE @ 1375.5) C/W AD 87-18-06R1
		SEAT RECLINE ACTUATOR HANDLE DATED 5 FEB 88
		By INSPECTION. CORRECT HANDLES PREVIOUSLY

INSPECTION RECORD

F.A.R. 43.11 - 91.217

DATE	AIRCRAFT TIME IN SERVICE	SIGNATURE — CERT. NO. OF PERSON APPROVING OR DISSAPPROVING AIRCRAFT FOR SERVICE
		INSTALLED. AD 92-08-07 INSPO OF WING CARRY THROUGH DATED 18 MAY 92 DUE @ TOTAL TIME 1500. AD 92-15-06 RUDDER SPAR INSPO DATED 22 AUG 92 PICIW 22 JAN 92 TACH 1008.9. Next INSPO DUE AT TOTAL 1508.9. LAST ITEM
9 FEB 93		<i>[Signature]</i> A&P 576726417
HOBBS	TOTAL	I certify that this AIRCRAFT has been inspected in accordance with ANNUAL inspection and <i>[Signature]</i> A&P 576726417 (IA)
Time	1275.5	was determined to be in an airworthy condition.

ADVANCED AVIATION SERVICES, INC.
FORT WORTH, TEXAS

REG #: N24AS

MAKE: Beechcraft A-36

SERIAL: E-2259

DATE: 04/08/94

HOBBS: 1417.90

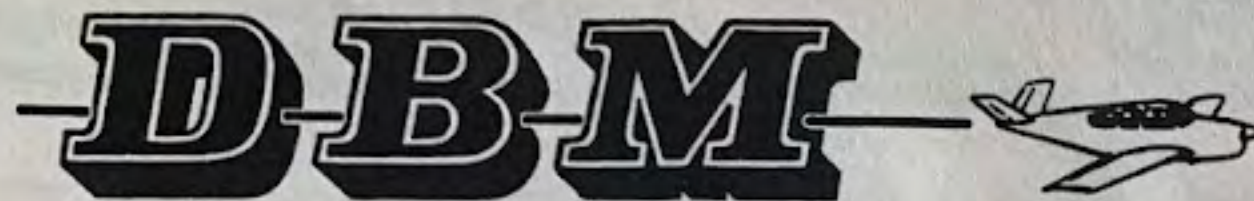
TOTAL: 1417.90

AIRFRAME

I certify that this aircraft has been inspected in A/W An Annual Inspection and found to be in an airworthy condition. Inspected airframe in A/W current Beechcraft Maintenance Manual. Inspected ELT in A/W FAR 91.207(d)(1 through 4). 1) ELT was properly installed. 2) Battery was checked for corrosion. 3) Operation of crash sensor is normal. 4) Signal appears normal. Next inspection is due at 04/08/95. ELT expiration date is 12/94. Install Spacecraft Machine Products Upper and Middle Hinge Brackets in A/W STC SA4899NM. See attached FAA Form 337. Installed Colorado STC Development, Corp. Engine Baffles and Louvers in A/W STC SA00035DE. See attached FAA Form 337. No weight and balance change. Research and document Airworthiness Directives. See attachment for complete listing. C/W AD 76-07-12 Bendix Mag Switch dated 08/30/77 by Ops. check. Next due at Hobbs Time 1517.90. C/W AD 92-08-07 Inspection of Wing Front Spar Carry Through in A/W Beechcraft SB No2360 dated 05/18/92. Next due at Hobbs 1917.90. Resealed all fuel caps. Removed, serviced, charged, tested, cleaned and reinstalled the aircraft battery. Replaced the following instrument air filters: 1 ea. D9-14-5 and 1 ea. 1J4-7. Serviced air conditioner. Service brake reservoir. LAST ITEM.

[Signature] A&P 576726417 IA

INSPECTION RECORD



(800)835-4392
P.O. BOX 167 Chesterfield, Mo. 63006-0167

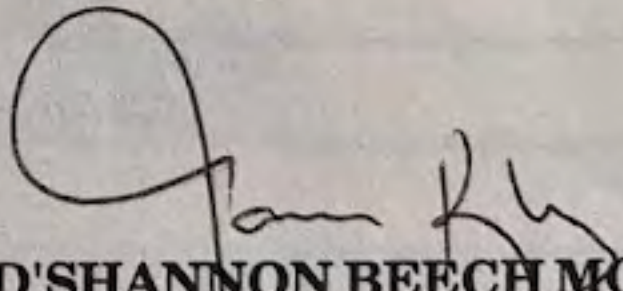
12/10/94

N24AS

PERFORMED THE FOLLOWING MODIFICATIONS AND REPLACEMENTS AS
PER THE STC NUMBERS LISTED BELOW.

WINDSHIELD AS PER STC SA997SO

SEE 337 FORM & NEW EMPTY WEIGHT FOR THIS DATE


D'SHANNON BEECH MODIFICATION
P.O. BOX 167
CHESTERFIELD, MO 63006-0167
C.R.S. SH2R161L

INSPECTION RECORD

F.A.R. 43.11 - 91.217

DATE

ADVANCED AVIATION SERVICES, INC.
FORT WORTH, TEXAS

REG #: N24AS MAKE: Beechcraft A-36 SERIAL: E-2259 DATE: 01/10/95
HOBBS: 1539.60 TOTAL: 1539.60 AIRFRAME
Installed new cabin door seal. LAST ITEM. *mon* A&P 576726417 IA

ADVANCED AVIATION SERVICES, INC.
FORT WORTH, TEXAS

REG #: N24AS MAKE: Beechcraft A-36 SERIAL: E-2259 DATE: 04/28/95
HOBBS: 1590.00 TOTAL: 1590.00 AIRFRAME

I certify that this aircraft has been inspected in A/W An Annual Inspection and found to be in an airworthy condition. Inspected airframe in A/W current Beechcraft Maintenance Manual. Inspected ELT in A/W FAR 91.207(d)(1 through 4). 1) ELT was properly installed. 2) Battery was checked for corrosion. 3) Operation of crash sensor is normal. 4) Signal appears normal. Next inspection is due at 04/28/95. Installed new ELT battery. New ELT expiration date is 05/97. Installed new electric boost pump P/N 4613-00-3, S/N 207. Replaced tail nav bulb. Research and document Airworthiness Directives. See attachment for complete listing. C/W AD 76-07-12 Bendix Mag Switch dated 08/30/77 by Ops. check. Next due at Hobbs Time 1690.00. Resealed all fuel caps. Removed, serviced, charged, tested, cleaned and reinstalled the aircraft battery. Replaced the following instrument air filters: 1 ea. D9-14-5 and 1 ea. 1J4-7. Serviced air conditioner. Service brake reservoir. LAST ITEM. *mon* A&P 576726417 IA

ADVANCED AVIATION SERVICES, INC.
FORT WORTH, TEXAS

REG #: N24AS MAKE: Beechcraft A-36 SERIAL: E-2259 DATE: 06/23/95
HOBBS: 1618.40 TOTAL: 1618.40 AIRFRAME
Installed new brushes and bearings in landing gear motor. Replaced A/C low pressure switch. LAST ITEM. *mon* A&P 576726417 IA

ADVANCED AVIATION SERVICES, INC.
FORT WORTH, TEXAS

REG #: N24AS MAKE: Beechcraft A-36 SERIAL: E-2259 DATE: 04/29/96
HOBBS: 1747.65 TOTAL: 1747.65 AIRFRAME

I certify that this aircraft has been inspected in A/W An Annual Inspection and found to be in an airworthy condition. Inspected airframe in A/W current Beechcraft Maintenance Manual. Inspected ELT in A/W FAR 91.207(d)(1 through 4). 1) ELT was properly installed. 2) Battery was checked for corrosion. 3) Operation of crash sensor is normal. 4) Signal appears normal. Next inspection is due at 04/29/97. ELT expiration date is 05/97. Replaced nose gear bearings. Resealed shimmy dampener. C/W Beechcraft MSB 2526 Dukes Fuel Pump Overhaul dated 12/1993 by installing P/N 2140-220 Rotor Kit. Research and document Airworthiness Directives. See attachment for complete listing. C/W AD 76-07-12 Bendix Mag Switch dated 08/30/77 by Ops. check. Next due at Hobbs Time 1847.65. Removed, serviced, charged, tested, cleaned and reinstalled the aircraft battery. Serviced air conditioner. Service brake reservoir. LAST ITEM. A&P 576726417 IA

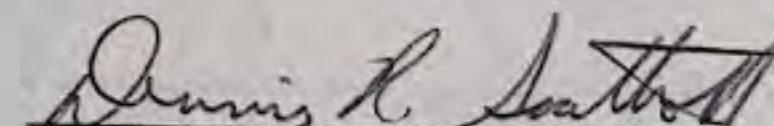
09/13/96
AIRFRAME
ion.

MODEL: BEECH A36
S/N: E-2259
HOUR MTR: 1847.3

REG.: N24AS
DATE: 01-31-97
W.O.: 25-04-19767

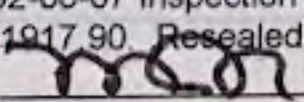
INSTALLED G&D AERO PRODUCTS ACRYLIC WINDOW LINERS IN ACCORDANCE WITH STC #SA3759NM. UPDATED THE AIRCRAFT WEIGHT AND BALANCE DATA AND AIRCRAFT EQUIPMENT LIST TO REFLECT THIS MODIFICATION AND INSERTED IN THE PILOT'S OPERATING HANDBOOK/APPROVED AIRCRAFT FLIGHT MANUAL. REFERENCE FAA FORM 337 DATED 01-31-97. THE WORK PERFORMED ON THIS AIRCRAFT HAS BEEN INSPECTED IN ACCORDANCE WITH CURRENT MAINTENANCE RULES OF THE FEDERAL AVIATION REGULATIONS AND IS APPROVED FOR RETURN TO SERVICE.

RAYTHEON AIRCRAFT SERVICES
SAN ANTONIO, TX.
CRS-XA14605K


DENNIS R. SAATHOFF

ADVANCED AVIATION SERVICES, INC.
FORT WORTH, TEXAS

REG #: N24AS MAKE: Beechcraft A-36 SERIAL: E-2259 DATE: 04/24/97
HOBBS: 1891.00 TOTAL: 1891.00 AIRFRAME

I certify that this aircraft has been inspected in A/W An Annual Inspection and found to be in an airworthy condition. Inspected airframe in A/W current Beechcraft Maintenance Manual. Inspected ELT in A/W FAR 91.207(d)(1 through 4). 1) ELT was properly installed. 2) Battery was checked for corrosion. 3) Operation of crash sensor is normal. 4) Signal appears normal. Next inspection is due at 04/24/98. Installed a new ELT battery. New expiration date is 08/1999. Research and document Airworthiness Directives. See attachment for complete listing. C/W AD 76-07-12 Bendix Mag Switch dated 08/30/77 by Ops. check. Next due at Hobbs Time 1991.00. AD 92-08-07 Inspection of Wing Front Spar Carry Through in A/W Beechcraft SB No2360 dated 05/18/92 P/C/W at Hobbs 1517.90. Next due at Hobbs 1917.90. Resealed all fuel caps. Removed, serviced, charged, tested, cleaned and reinstalled the aircraft battery. Service brake reservoir. LAST ITEM.  A&P 576726417 IA

INSPECTION RECORD

F.A.R. 43.11 - 91.217

ADVANCED AVIATION SERVICES, INC.
FORT WORTH, TEXAS

REG #: N24AS
HOBBS: 1987.10

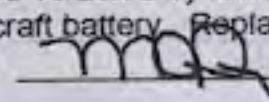
MAKE: Beechcraft A-36

SERIAL: E-2259

DATE: 04/24/98

TOTAL: 1987.10

AIRFRAME

I certify that this aircraft has been inspected in A/W An Annual Inspection and found to be in an airworthy condition. Inspected airframe in A/W current Beechcraft Maintenance Manual. Inspected ELT in A/W FAR 91.207(d)(1 through 4). 1) ELT was properly installed. 2) Battery was checked for corrosion. 3) Operation of crash sensor is normal. 4) Signal appears normal. Next inspection is due at 04/24/98. ELT expiration date is 08/99. Replaced all brake pads. Replaced right main tire with one Goodyear Flight Custom II 700X6X6. Balanced tire and wheel assembly prior to reinstallation. Replaced all bearings and brushes in flap motor and landing gear motor. Resealed shimmy dampener. Installed two new brake master cylinders P/N 96-380034-25. Research and document Airworthiness Directives. See attachment for complete listing. C/W AD 76-07-12 Bendix Mag Switch dated 08/30/77 by Ops. check. Next due at Hobbs Time 2087.10. AD 92-08-07 Inspection of Wing Front Spar Carry Through in A/W Beechcraft SB No2360 dated 05/18/92 P/C/W at Hobbs 1891.00. Next due at Hobbs 2391.90. C/W AD 72-22-01 Uplock Roller dated 10/25/72 by lubrication. Next due at Hobbs 2087.10. Resealed all fuel caps. Removed, serviced, charged, tested, cleaned and reinstalled the aircraft battery. Replaced the following instrument air filters: 1 ea. D9-14-5 and 1 ea. 1J4-7. Serviced air conditioner. Service brake reservoir. LAST ITEM.  A&P 576726417 IA

ADVANCED AVIATION SERVICES, INC.
FORT WORTH, TEXAS

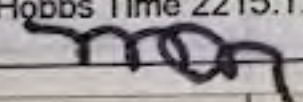
REG #: N24AS
HOBBS: 2115.10

MAKE: Beechcraft A36
TOTAL: 2115.10

SERIAL: E-2259

DATE: 05/15/99

I certify that this aircraft has been inspected in A/W An Annual Inspection and found to be in an airworthy condition. Inspected airframe in A/W Beechcraft Maintenance Manual. Replaced ELT battery. New expiration date is June 2001. Replaced right nav light bulb. Resealed both fuel caps. Replaced left main gear tire tube. Rotated and balanced left main gear tire. C/W AD 72-22-01 Uplock Rollers dated 10/25/72 by lubrication. Next due at Hobbs Time 2215.1. C/W AD 76-07-12 Bendix Mag Switch dated 08/30/77 by Ops. check. Next due at Hobbs Time 2215.1. Inspected ELT in A/W FAR 91.207(d). LAST ITEM.

 A&P 576726417 IA

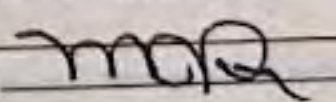
ADVANCED AVIATION SERVICES, INC.
FORT WORTH, TEXAS

REG #: N24AS
HOBBS: 2139.80

MAKE: Beechcraft A36
TOTAL: 2139.80

SERIAL: E-2259

DATE: 07/24/99

Replaced and balanced left main gear tire. Installed a Goodyear 600X6, 6 ply Flight Custom II tire. LAST ITEM.  A&P 576726417 IA

INSPECTION RECORD

F.A.R. 43.11 - 91.217

DATE

ADVANCED AVIATION SERVICES, INC.
FORT WORTH, TEXAS

SERVICE

REG #: N24AS MAKE: Beechcraft A36 SERIAL: E-2259
HOBBS: 2228.20 TOTAL: 2228.20

DATE: 05/08/00
AIRFRAME

I certify that this aircraft has been inspected in A/W An Annual Inspection and found to be in an airworthy condition. Inspected airframe in A/W Beechcraft Maintenance Manual. ELT expiration date is June 2001. Replaced tail nav light bulb. Resealed both fuel caps. Research and document Airworthiness Directives. See attachment for complete listing. C/W AD 72-22-01 Uplock Rollers dated 10/25/72 by lubrication. Next due at Hobbs Time 2328.20. C/W AD 76-07-12 Bendix Mag Switch dated 08/30/77 by Ops. check. Next due at Hobbs Time 2328.20. C/W AD 99-05-13 Fuel Selector Positioning dated 04/19/99 in installation of placard P/N 36-920059-1 in A/W SB No. 2670. Inspected ELT in A/W FAR 91.207(d). Next inspection is due at 05/08/01. Replaced main landing gear uplock springs. Installed new aircraft battery. Replaced rotating beacon bulbs. Replaced tail nav bulb. LAST ITEM.

A&P 576726417 IA

ADVANCED AVIATION SERVICES, INC.
FORT WORTH, TEXAS

REG #: N24AS MAKE: Beechcraft A36 SERIAL: E-2259
HOBBS: 2321.00 TOTAL: 2321.00

DATE: 02/19/01

Removed Fuel Flow Gauge P/N 58-380118-5, S/N W6269H. Installed new Fuel Flow Gauge P/N 58-380118-7. (Supercedes a per Beechcraft) LAST ITEM *MP* A&P 576726417 IA

N24AS

APRIL 4, 2001 HR. METER 2326.4 CW AD 00-26-16 RIGHT
HAND FUSELAGE PANEL RIVETS. JERRY B. PARKER

A&P456548682

Jerry B. Parker

INSPECTION RECORD

F.A.R. 43.11 - 91.217

DATE

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

LOG-BOOK ENTRY

A/C Type: Bonanza A36 N24AS S/N: E-2259

The above mention aircraft was refurbished as followed: Recover headliner with ultra leather #3700 color Ivory. Recover side panels with leather color Mushroom. Recover cabin seating with leather color Mushroom. Replace floor carpeting with 100% wool carpet color Design Weave Linen. Install new lap belts and re-web existing shoulder harness color Fawn. Install new sound proofing with insolite AHC. Per work order #2379. All materials meet requirements of FAR 25.853 (a) Appendix F, Part 1. Para. (a) (1) (ii).

Signature

Certification #2491842

Date: 04-12-2001

AeroPlus Interiors, Inc.
Repair Station #UPOR577L
503 McKeever Rd. # 1509
Arcola, TX 77583

INSPECTION RECORD

F.A.R. 43.11 - 91.217

DATE

AIRCRAFT TIME
IN SERVICE

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

MAINTENANCE RELEASE

A/C stripped, corrosion treated, skin etched, alodined and epoxy chromate primed. Controls removed, checked, balanced if necessary in A/W with manufacturing specifications and reinstalled. All work performed in accordance with applicable FAR's and good shop practice.

Base 1 Acry Glo Light Ivory #00277

Stripe 1 Acry Glo Deep Red #00550

Stripe 2 Acry Glo Gondola Blue #07446

Murmer Aircraft Services
503 McKeever Rd.
#1504
Arcola, TX 77583

FAA REPAIR #GG2R845K

Date 4/12/01

N 24AS

A/C Beech Bonanza A-36

Signature Release

Ann Folsom

04/05/01 E2259

Balance check

L.Ail 1.48"lbs L.Elev. 6.23"lbs

R.Ail 1.27"lbs R.Elev. 5.98"lbs

INSPECTION RECORD

F.A.R. 43.11 - 91.217

ADVANCED AVIATION SERVICES, INC.
FORT WORTH, TEXAS

REG #: N24AS

MAKE: Beechcraft A-36

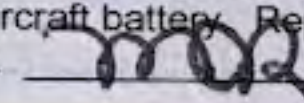
SERIAL: E-2259

DATE: 06/08/01

HOBBS: 2335.60

TOTAL: 2335.60

AIRFRAME

I certify that this aircraft has been inspected in A/W An Annual Inspection and found to be in an airworthy condition. Inspected airframe in A/W current Beechcraft Maintenance Manual. Inspected ELT in A/W FAR 91.207(d)(1 through 4). 1) ELT was properly installed. 2) Battery was checked for corrosion. 3) Operation of crash sensor is normal. 4) Signal appears normal. Next inspection is due at 06/08/01. Installed new ELT battery. ELT battery expiration date is 06/2001. Replaced nose wheel bearings. Replaced taxi light. Research and document Airworthiness Directives. See attachment for complete listing. C/W AD 76-07-12 Bendix Mag Switch dated 08/30/77 by Ops. check. Next due at Hobbs Time 2435.60. AD 92-08-07 Inspection of Wing Front Spar Carry Through in A/W Beechcraft SB No2360 dated 05/18/92 P/C/W at Hobbs 1891.00. Next due at Hobbs 2391.90. C/W AD 72-22-01 Uplock Roller dated 10/25/72 by lubrication. Next due at Hobbs 06/08/01. Resealed all fuel caps. Removed, serviced, charged, tested, cleaned and reinstalled the aircraft battery. Replaced the following instrument air filters: 1 ea. D9-14-5 and 1 ea. 1J4-7. Serviced air conditioner. Service brake reservoir. LAST ITEM.  A&P 576726417 IA

ADVANCED AVIATION SERVICES, INC.
FORT WORTH, TEXAS

REG #: N24AS

MAKE: Beechcraft A36

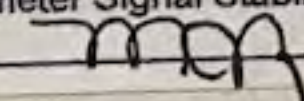
SERIAL: E-2259

DATE: 07/01/02

HOBBS: 110.20

TOTAL: 2455.00

AIRFRAME

I certify that this aircraft has been inspected in A/W An Annual Inspection and found to be in an airworthy condition. Inspected airframe in A/W Beechcraft Maintenance Manual. ELT expiration date is June 2003. Resealed both fuel caps. Research and document Airworthiness Directives. See attachment for complete listing. C/W AD 72-22-01 Uplock Rollers dated 10/25/72 by lubrication. Next due at Hobbs Time 210.20. C/W AD 76-07-12 Bendix Mag Switch dated 08/30/77 by Ops. check. Next due at Hobbs Time 210.20. C/W AD 95-04-03 Wing Front Spar Insp dated 04/07/95 by dye penetrant inspection of front spar. Next due at Hobbs 610.20. AD 00-20-14 Firewall Sealant dated 11/28/00 is N/A by Serial Number. AD 00-24-04 Misrouted Rudder Control Cable dated 01/05/01 is N/A by S/N. C/W AD 00-26-16 Right Hand Fuselage Panel Rivets dated 02/16/01 by inspection in A/W Raytheon Aircraft MSB SB 53-3341, Rev. 1. C/W AD 01/11/03 Avionics Cooling Blower Circuit dated 07/20/01 by inspection. AD 01-23-10 Flap Flex Shaft dated 12/13/01 is N/A due to no record of flap cable replacement and S/N is out of applicable range. Replaced instrument pressure system filters. Replaced flap actuator dust covers. Replaced throttle control cable. Replaced uplock cable springs. Inspected ELT in A/W FAR 91.207(d)(1 through 4). 1) ELT was properly installed. 2) Battery was checked for corrosion. 3) Operation of crash sensor is normal. 4) Signal appears normal. Next inspection is due at 07/01/03. Alti-Trac was repaired by Shadin, Inc.. See Maintenance Release Tag. Replaced both main gear tires and tubes. C/W Raytheon SB 77-3304 Tachometer Signal Stabilization dated 05/99. Resealed both fuel caps. Resealed right main gear strut. Replaced taxi light bulb. LAST ITEM.  A&P 576726417 IA

INSPECTION RECORD

F.A.R. 43.11 - 91.217

DATE

ADVANCED AVIATION SERVICES, INC.
FORT WORTH, TEXAS

SERVICE

REG #: N24AS

MAKE: Beechcraft A36

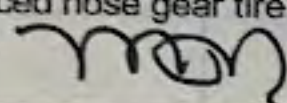
SERIAL: E-2259

DATE: 05/12/03

HOBBS: 222.30

TOTAL: 2567.10

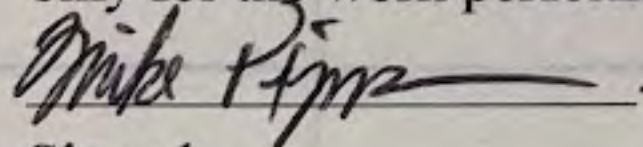
AIRFRAME

Replaced nose gear tire and tube. Installed Goodyear Flight Custom III, 500X5X6. Balanced and installed nose wheel/tire assy. LAST
ITEM. 

06-11-2003 Beech A36 N24AS HOBBS: 238

Installed Shadin Company Micro Flow Fuel Flow Indicator in pilots flight panel using existing mounting hole cut out. Fuel flow indicator was interfaced to existing transducer and Garmin 530 GPS. Circuit protection was provided using a 2amp circuit breaker.

I certify that the work performed on the aircraft has been performed satisfactorily and per current Federal Aviation Administration Regulations and is approved for return to service only for the work performed.



Signed

Mike Pippen A&P 462634580 I.A.

INSPECTION RECORD

F.A.R. 43.11 - 91.217

6-23-2003 Beech A36 N24AS Hours: 238.00

Removed King KY 196 comm, King KNS 80 RNAV, King KLN 90B GPS system with KA 92 GPS antenna and AI90B annunciator/switcher. Installed Garmin International, Inc. GNS 530 GPS/Nav/Comm with GA 56 GPS antenna using installation manual P/N 190-00181-02, revision G dated 5/03. The GA 56 was interfaced with existing King HSI and autopilot. The GA 56 GPS antenna was mounted in existing location left by the removal of the King KA 92 GPS antenna.

The GNS 530 is a follow-on installation to STC SA00864W1. Installed Garmin International, Inc GDL 49 Satellite Data Link Transceiver using installation manual P/N 190-00231-00, revision A dated 11/02. The GDL 49 was interfaced with the GNS 530. The GDL 49 is a follow-on installation to STC SA01073W1. Installed PS Engineering, Inc PXE7300 High Fidelity Stereo In-Flight Entertainment system with MP3/ Compact Disc Player and Radio Receiver using installation manual P/N 200-973-0005, revision 8 dated 05/03. The PXE7300 was interfaced with existing King KMA 24 audio panel. The PXE7300 is a Follow-on installation to STC SA02572AT. A copy of the operation instructions, contained in PS Engineering document 200-973 (5), revision (8) dated (5/03), is placed in the aircraft records. The panel was placard "GNS 530 GPS FOR VFR USE ONLY". Instruction for Continued Airworthiness attached to Form 337.

Reference Work Order No. 24075 and FAA Form 337 dated 6-23-2003 for complete details on the work performed. I certify that the work performed on the aircraft has been performed satisfactorily and per current Federal Aviation Administration Regulations and is approved for return to service only for the work performed.

Gregory A. York
Pippenger York Inc. dba A Flying Machine Co Inc.
FAA C.R.S. FMZR327K

ADVANCED AVIATION SERVICES, INC.
FORT WORTH, TEXAS

REG #: N24AS MAKE: Beechcraft A36
HOBBS: 251.50 TOTAL: 2596.30

SERIAL: E-2259

DATE: 08/01/03
AIRFRAME

I certify that this aircraft has been inspected in A/W An Annual Inspection and found to be in an airworthy condition. Inspected airframe in A/W Beechcraft Maintenance Manual. Resealed both fuel caps. Research and document Airworthiness Directives. See attachment for complete listing. C/W AD 72-22-01 Uplock Rollers dated 10/25/72 by lubrication. Next due at Hobbs Time 351.00. C/W AD 76-07-12 Bendix Mag Switch dated 08/30/77 by Ops. check. Next due at Hobbs Time 351.50. AD 95-04-03 Wing Front Spar Inspection dated 04/07/95 was P/C/W at Hobbs Time 110.20. Next due at Hobbs 610.20. Inspected ELT in A/W FAR 91.207(d)(1 through 4). 1) ELT was properly installed. 2) Battery was checked for corrosion. 3) Operation of crash sensor is normal. 4) Signal appears normal. Next inspection is due at 08/01/04. ELT expiration date is September 2005. Replaced the following instrument air filters: 1 ea. D9-14-5 and 1 ea. 1J4-7. Serviced air conditioner. Service brake reservoir. Installed new aircraft battery. Built up, charged, tested and installed Concord CB24-11, S/N 446741. LAST ITEM. *MM* A&P 576726417 IA

REPARANCY LIST
APPROVING AIRCRAFT FOR SERVICE

INSPECTION RECORD

F.A.R. 43.11 - 91.217

DATE

AIRCRAFT TIME
IN SERVICE

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

Beech A36 N24AS S/N:E-2259

1. Installed approved Flight Manual Supplement for Garmin GNS 530 Communication/Navigation System in the Aircraft Flight Manual in accordance with 337 dated 7-21-2003.
2. Removed Placard "GPS FOR VFR USE ONLY".
The Garmin GNS 530 Communication/Navigation System is now approved for IFR Enroute, Terminal and Approach Navigation.

Signature

Date

ADVANCED AVIATION SERVICES, INC.
FORT WORTH, TEXAS

REG #: N24AS

MAKE: Beechcraft A36

SERIAL: E-2259

DATE: 03/08/04

HOBBS: 318.00

TOTAL: 2762.80

AIRFRAME

Resealed left brake caliper. Replaced all brake pads. Replaced one static wick on rudder. LAST ITEM.
576726417 IA

A&P

INSPECTION RECORD

F.A.R. 43.11 - 91.217

DATE

ADVANCED AVIATION SERVICES, INC.
FORT WORTH, TEXAS

REG #: N24AS

MAKE: Beechcraft A-36

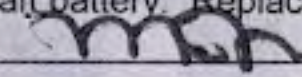
SERIAL: E-2259

HOBBS: 350.00

TOTAL: 2694.80

DATE: 07/26/04

AIRFRAME

I certify that this aircraft has been inspected in A/W An Annual Inspection and found to be in an airworthy condition. Inspected airframe in A/W current Beechcraft Maintenance Manual. Inspected ELT in A/W FAR 91.207(d)(1 through 4). 1) ELT was properly installed. 2) Battery was checked for corrosion. 3) Operation of crash sensor is normal. 4) Signal appears normal. Next inspection is due at 07/26/04. ELT expiration date is 09/2005. Research and document Airworthiness Directives. See attachment for complete listing. AD 76-07-12 Bendix Mag Switch dated 08/30/77 by Ops. check. Next due at Hobbs Time 450.00. AD 92-08-07 Inspection of Wing Front Spar Carry Through in A/W Beechcraft SB No2360 dated 05/18/92 P/C/W at Hobbs 110.20. Next due at Hobbs 610.20. C/W AD 72-22-01 Uplock Roller dated 10/25/72 by lubrication. Next due at Hobbs 450.00. Resealed all fuel caps. Removed, serviced, charged, tested, cleaned and reinstalled the aircraft battery. Replaced the following instrument air filters: 1 ea. D9-14-5 and 1 ea. 1J4-7. Serviced air conditioner. Service brake reservoir. LAST ITEM.  A&P 576726417 IA

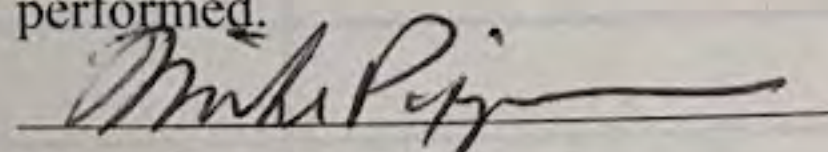
6-23-2005 Beech A36 N24AS Hobbs: 435.0

Removed Garmin GDL 49 and antenna.

Updated software on Garmin 430 to: Main Version 4.04 and GPS Version 3.03.

Installed Garmin GDL 69 XM Satellite Weather as per Garmin installation manual P/N 190-00355-02 Rev A, dated 12/04. Installed GA 55 XM Weather antenna in same location as the old GDL 49 antenna.

I certify that the work performed on the aircraft has been performed satisfactorily and per current Federal Aviation Administration Regulations and is approved for return to service only for the work performed.

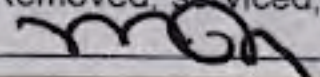
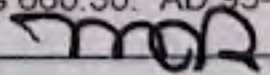


Signed

Mike Pippen A&P462634580 I.A.

INSPECTION RECORD

F.A.R. 43.11 & 91.217

DATE	AIRCRAFT TIME IN SERVICE	KIND OF INSPECTION - STATUS & DISCREPANCY LIST SIGNATURE — CERT. NO. OF PERSON APPROVING OR DISSAPPROVING AIRCRAFT FOR SERVICE
		ADVANCED AVIATION SERVICES, INC. FORT WORTH, TEXAS
	REG #: N24AS HOBBS: 462.80	MAKE: Beechcraft A-36 SERIAL: E-2259 DATE: 09/16/05 TOTAL: 2807.60 AIRFRAME
		I certify that this aircraft has been inspected in A/W An Annual Inspection and found to be in an airworthy condition. Inspected airframe in A/W current Beechcraft Maintenance Manual. Inspected ELT in A/W FAR 91.207(d)(1 through 4). 1) ELT was properly installed. 2) Battery was checked for corrosion. 3) Operation of crash sensor is normal. 4) Signal appears normal. Next inspection is due at 10/16/06. Installed a new ELT battery. ELT expiration date is 10/2007. Replaced the following instrument air filters: 1 ea. D9-14-5 and 1 ea. 1J4-7. Replace landing light bulb. Rotate and balance the left main gear tire. Research and document Airworthiness Directives. See attachment for complete listing. C/W AD 76-07-12 Bendix Mag Switch dated 08/30/77 by Ops. check. Next due at Hobbs Time 562.80. C/W AD 72-22-01 Landing Gear Uplock Rollers dated 10/25/72 by lubrication. Next due at Hobbs 562.80. Resealed all fuel caps. Removed, serviced, charged, tested, cleaned and reinstalled the aircraft battery. Serviced air conditioner. Service brake reservoir. LAST ITEM.  A&P 576726417 IA
		ADVANCED AVIATION SERVICES, INC. FORT WORTH, TEXAS
	REG #: N24AS HOBBS: 550.30	MAKE: Beechcraft A-36 SERIAL: E-2259 DATE: 09/08/06 TOTAL: 2895.10 AIRFRAME
		I certify that this aircraft has been inspected in A/W An Annual Inspection and found to be in an airworthy condition. Inspected airframe in A/W current Beechcraft Maintenance Manual. Inspected ELT in A/W FAR 91.207(d)(1 through 4). 1) ELT was properly installed. 2) Battery was checked for corrosion. 3) Operation of crash sensor is normal. 4) Signal appears normal. Next inspection is due at 09/08/07. ELT expiration date is 10/07. Resealed all fuel caps. Build up, charged, tested, cleaned, and installed a new Concord CB24-11VP battery, S/N 40124232. Resealed left brake caliper. Bleed brake system. Serviced landing gear transmission. Replaced aircraft heater inlet duct. Reseal nose gear shimmy dampener. Replaced the following instrument air filters: 1 ea. D9-14-5 and 1 ea. 1J4-7. Serviced air conditioner. Service brake reservoir. Research and document Airworthiness Directives. See attachment for complete listing. C/W AD 76-07-12 Bendix Mag Switch dated 08/30/77 by Ops. check. Next due at Hobbs Time 650.30. C/W AD 72-22-01 Landing Gear Uplock Rollers dated 10/25/72 by lubrication. Next due at Hobbs 660.30. AD 95-04-03 Wing Spar Structure dated 04/07/95 was P/C/W at Hobbs 110.20. Next inspection is due at Hobbs 650.30. LAST ITEM.  A&P 576726417 IA
		SEE AIRFRAME BOOK #2

YEAR:

DATE

ADVANCED AVIATION SERVICES, INC.
FORT WORTH, TEXAS

repair

REG #: N24AS
HOBBS: 632.50

MAKE: Beechcraft A-36

SERIAL: E-2259

DATE: 09/08/07

TOTAL: 2977.30

AIRFRAME

I certify that this aircraft has been inspected in A/W An Annual Inspection and found to be in an airworthy condition. Inspected airframe in A/W current Beechcraft Maintenance Manual. Inspected ELT in A/W FAR 91.207(d)(1 through 4). 1) ELT was properly installed. 2) Battery was checked for corrosion. 3) Operation of crash sensor is normal. 4) Signal appears normal. Next inspection is due at 09/08/08. ELT expiration date is 10/07. Repaired nose gear door ground strap. Replaced the following instrument air filters: 1 ea. D9-14-5 and 1 ea. 1J4-7. Serviced air conditioner. Service brake reservoir. Installed a new Goodyear 700-6-8 Flight Custom III and new Goodyear 700/800-6 302-061-400 tube on the right main gear. Balanced tire and wheel assembly prior to reinstallation. Resealed all fuel caps. Removed, serviced, charged, tested, cleaned and reinstalled the aircraft battery. Research and document Airworthiness Directives. See attachment for complete listing. C/W AD 76-07-12 Bendix Mag Switch dated 08/30/77 by Ops. check. Next due at Hobbs Time 732.50. C/W AD 72-22-01 Landing Gear Uplock Rollers dated 10/25/72 by lubrication. Next due at Hobbs 732.580. LAST ITEM. mq A&P 576726417 IA

ADVANCED AVIATION SERVICES, INC.
FORT WORTH, TEXASREG #: N24AS
HOBBS: 642.00

MAKE: Beechcraft A-36

SERIAL: E-2259

DATE: 10/10/07

TOTAL: 2986.80

AIRFRAME

Replaced tail nav bulb. Installed new ELT battery P/N 60-62. New expiration date is 01/2010. LAST ITEM. mq A&P 576726417 IA

YEAR:

DATE

11-17-2007 Beech A36 N24AS Hobbs: 647.0 hrs

Removed KR87 ADF, KX155 NAV/COM, KI208 NAV indicator, KMA24 audio panel, KI227 ADF indicator, KA44B ADF antenna, David Clark intercom. Replaced existing Garmin GDL69 with a GDL69A.

Installed Garmin GMA340 audio panel with 4 station intercom in accordance with Garmin installation manual P/N: 190-00149-01, Rev L, dated 07/2003. Garmin GTX 330 mode "S" transponder in accordance with Garmin installation manual P/N: 190-00207-02, Rev H, dated 01/05.

Garmin GNS430W WAAS GPS NAV COM, GI106A NAV indicator, and GA35 WAAS/GPS antenna. The 430W installation falls under STC# SA01933LA. The GA 35 WAAS antenna installation falls under STC# SA01695SE. Replaced existing turn coordinator with new Castleberry electric attitude indicator with inclinometer. Installed Davtron Clock in place of the David Clark intercom. WX 1000 Storm Scope display was sent to the factory for repair and reinstalled. Reference Work Order No. 13866 and FAA 337 Dated 11.17.07 for complete details on the work performed. I certify that the work performed on the aircraft has been performed satisfactorily and per current Federal Aviation Administration Regulations and is approved for return to service only for the work performed.

Mike P. York
Pippen-York Inc.

FAA C.R.S. FMZR327K

Repairs and Alterations

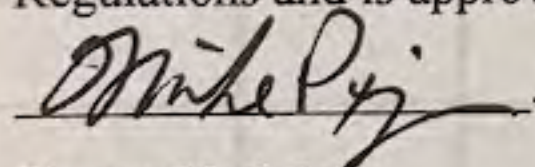
ing and Certificate Number of Technician or Repair entries.)

YEAR:

DATE

11-17-2007 Beech A36 N24AS Hobbs: 647.0 hrs

Removed Garmin GNS530 and shipped to Garmin International for WAAS upgrade. Reinstalled, upgraded 530W operation checked. Replaced existing GA56 GPS antenna with new Garmin GA35 WAAS/GPS antenna. The 530W modification falls under STC# SA01933LA. The WAAS antenna replacement falls under STC# SA01695SE. Reference Work Order No. 13866 and FAA 337 Dated 11.17.07 for complete details on the work performed. I certify that the work performed on the aircraft has been performed satisfactorily and per current Federal Aviation Administration Regulations and is approved for return to service only for the work performed.



Pippen-York Inc.

FAA C.R.S. FMZR327K

Repairs and Alterations

(g and Certificate Number of Technician or Repair entries.)

MAINTENANCE RELEASE

Elevators stripped and external corrosion removed. Treated, primed, and painted with polyurethane topcoat. Elevators checked for proper balance in A/W with manufacturer's specifications, balanced as necessary and returned to customer for installation.

Base Color: Acry Glo Light Ivory #00277

Split Base Color:

1st Stripe/Accent Color:

2nd Stripe/Accent Color:

3rd Stripe/Accent Color:

Murmer Aircraft Services
503 McKeever Rd. #1504
Arcola, TX 77583

FAA Certified Repair
Station: GG2R845KK

All work accomplished in
accordance with Title 14, CFR
Part 43.

Make:
Beechcraft

Model:
Bonanza A36

Registration:
N24AS

Date:
5/1/08

Hobbs:

Signature

Chris Johnson

r Repair

YEAR:

DATE

ADVANCED AVIATION SERVICES, INC.
FORT WORTH, TEXAS

REG #: N24AS

HOBBS: 656.60

MAKE: Beechcraft A-36

SERIAL: E-2259

DATE: 05/16/08

TOTAL: 3110.40

AIRFRAME

Both elevators were removed for re-painting. Balance was checked after re-paint and reinstalled on aircraft. All work was accomplished in A/W current Beechcraft Maintenance Manual. Replaced nose gear tube. Checked tire and wheel assembly balance and reinstalled on aircraft. LAST ITEM.

[Signature] A&P 576726417 IA

ADVANCED AVIATION SERVICES, INC.
FORT WORTH, TEXAS

REG #: N24AS

HOBBS: 662.00

MAKE: Beechcraft A-36

SERIAL: E-2259

DATE: 12/15/08

TOTAL: 3006.80

AIRFRAME

I certify that this aircraft has been inspected in A/W An Annual Inspection and found to be in an airworthy condition. Inspected airframe in A/W current Beechcraft Maintenance Manual. Inspected ELT in A/W FAR 91.207(d)(1 through 4). 1) ELT was properly installed. 2) Battery was checked for corrosion. 3) Operation of crash sensor is normal. 4) Signal appears normal. Next inspection is due at 12/15/09. ELT expiration date is 01/20/10. Repaired main spar plastic cover. Serviced all struts with hydraulic fluid and nitrogen. Research and document Airworthiness Directives. See attachment for complete listing. C/W AD 76-07-12 Bendix Mag Switch dated 08/30/77 by Ops. check. Next due at Hobbs Time 762.00. C/W AD 72-22-01 Landing Gear Uplock Rollers dated 10/25/72 by lubrication. Next due at Hobbs 762.00. C/W 95-04-03 Wing Spar Structure dated 04/07/95 by dye penetrant inspection. Next inspection is due at Hobbs 1162.00. Resealed all fuel caps. Removed, serviced, charged, tested, cleaned and reinstalled the aircraft battery. Serviced air conditioner. Service brake reservoir. LAST ITEM.

[Signature] A&P 576726417 IA

repair

DATE: 01/25/09

AIRFRAME

A&P 576726417 1A

A hand-drawn graph on lined paper. The graph features a vertical y-axis and a horizontal x-axis. A straight line is plotted, starting from a point on the y-axis and extending downwards to the right, crossing the x-axis. The line has a negative slope.

Sparrow Aircraft Inspections LLC

IAW FAR 91.411 The Altimeter Make United
Model 5934D-3 and S/N 42650
Tested to 20 K ft. and found to comply with
FAR 43 App E See W.O. 5270
Inspected by Rachael Date 6-17-10

FAA Certified Repair Station #XXYR919L
3211 CR 384 Tyler, TX 903.597.1110

Sparrow Aircraft Inspections LLC

IAW FAR 91.411 The Altimeter Make United
Model 5035P-P46 and S/N 20741
Tested to 20 K ft. and found to comply with
FAR 43 App E See W.O. 5270
Inspected by Rachael Date 6-17-10

FAA Certified Repair Station #XXYR919L
3211 CR 384 Tyler, TX 903.597.1110

erations

umber of Technician or Repair

[illegible]

YEAR: DATE	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)
06/28/10	TACH: 693.5			Completed AN Annual Insp. this date using FAR 43(d) as ref. CW ELT ops check & Insp. per FAR 91.207 6) INST. New battery new due date 03/2012. INST. New gear door outboard LH & nose RH. INST. New nose gear Assy completed PIN 36-820019-601 INST. New wheel's main & main gear tires. Rerigged nose gear Assy. Performed landing gear retraction test. Normal & eng. Repl. Eng: Airman fluid carrying hoses 5yr reg. INST. New Bracket Air filter element. Repl. Repaired bat @ cable end. Repl. LH wing tip Lens. CW SB 25-2394 Rev. 1 & AD 2009-25-01 by dim check of washers - 8

YEAR: DATE	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)
				Installed, no further Action Required. AD# 2007-08-08 found n/a By S/N. CW AD# 76-07-1281 Bendix Ignition switch by ps check of switch ok At this Time. Repl. Inst. Air filters. Inst. New step P/N 002- 430082-13. Repl. Flap Bumpers. CW AD# 72-22-0 uplock roller tube. CW AD# 92-15-06 Rudder spar Insp. for cracks none noted. Next due 500 hrs OR TACH 1193.5.
				AD 93-24-03 72 I certify that this aircraft, engine or propeller has been inspected in accordance with an Annual Inspection, was determined to be in airworthy condition. Date 06/28/10 Total Time 3038.3 Ruston Aviation Inc. W/O# 7379 Certified Inspector J. M. Forming AP439138238 JA



AERO STRUCTURAL SERVICES, L.L.C.
F.A.A. C.R.S. F8VR2340

out of
sequence

5-13-10

A-36 - S/N 24AS-E-2259

REMOVED & REPLACED R/H OUTBOARD ELEVATOR HINGE FITTING.

REMOVED & REPLACED R/H ELEVATOR SKIN. PREPARED, PRIMED & PAINTED TO MATCH EXISTING SCHEME. PERFORMED STATIC BALANCE CHECK.

REMOVED & REPLACED R/H AILERON SKIN. PREPARED, PRIMED & PAINTED TO MATCH EXISTING SCHEME. PERFORMED STATIC BALANCE CHECK.

R/H INBOARD MLG DOOR: FABRICATED & INSTALLED EXTERNAL REPAIR DOUBLER ON INNER, UPPER SKIN PAN. PREPARED, PRIMED & PAINTED ASSY TO MATCH EXISTING SCHEME.

REF: BEEHCRAFT A-36 MAINT. MANUAL & FVIPS 97006.

THE AIRFRAME OR APPLIANCE IDENTIFIED ABOVE WAS REPAIRED AND INSPECTED IN ACCORDANCE WITH CURRENT REGULATIONS OF THE FEDERAL AVIATION ADMINISTRATION AND IS APPROVED FOR RETURN TO SERVICE WITH RESPECT TO WORK PERFORMED. ALL PERTINENT DETAILS ON AERO STRUCTURAL SERVICES W.O. # 376250.

SIGNED:

GLENN NORNHOLM

Completed during Annual dated

06/28/10 (TS)

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

Hawker Beechcraft

SERVICES

8402 Nelms
Houston, TX 77061
Ph 713-567-5000
Fax 713-645-3288

AIRFRAME LOG ENTRY

Page 1 of 1

MODEL	A/C S/N	A/C REG	WORK ORDER	AC TT	HR MTR	DATE
A36	E-2259	N24AS	24-04-5005	3044.9	699.9	October 7, 2010

A. TIME ITEMS COMPLIED WITH:

- Performed 5 year L/H and R/H wing upper and lower forward and upper and lower aft inboard and outboard wing fitting visual inspection. Installed new L/H and R/H upper forward wing bolts P/N: 131790-1, nuts P/N: EB-126, and washer P/N: 95-11025-1, installed new L/H and R/H lower forward wing bolts P/N: 131790-2 and nuts P/N: 130909N53, installed new L/H and R/H upper aft wing bolts P/N: 130909B103 and nuts P/N: 12NB108, installed new L/H and R/H lower aft wing bolts P/N: 130909B274, nuts P/N: 12NB108 and washer P/N: 95-110025-7 IAW Bonanza series M/M chap. 57-00-00. L/H and R/H upper and lower aft wing bolt nuts and L/H and R/H lower forward wing bolt nuts NDT inspected by Falcon Crest Accessories CRS# GP2R854K under W/O's 58277 and 58528.

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

B. MAINTENANCE ACTIONS PERFORMED:

1. Installed front spar carry thru structure, L/H and R/H forward reinforcement kits P/N: 36-4004-7 and front spar carry thru structure L/H and R/H aft reinforcement kits P/N: 36-4004-5, kit S/N: 187, IAW kit drawing # 36-4004 revision E dated 11/8/1995. See FAA form 337 dated October 7, 2010.
2. Installed Hawker Beechcraft Repair Design Office field repair FR-PI-00386, missing fasteners in fuselage main spar carry-through structure lower wing bolt fitting repair IAW drawing # FR-PI-00386 revision 1, approved by Mike Johnson, structural, see FAA form 8100-9 dated August 27, 2010 and FAA form 337 dated October 7, 2010.
3. Performed Hawker Beechcraft Repair Design Office field repair FR-PI-00390, R/H wing lower aft outboard wing fitting washer imprint repair IAW field repair drawing # FR-PI-00390 revision 1 approved by Mike Johnson, structural, see FAA form 8100-9 dated October 1, 2010 and FAA form 337 dated October 7, 2010. NDT inspection performed by Aerospace NDT Co., Inc. CRS# XW1R627K under W/O 5432.
4. Performed Hawker Beechcraft Repair Design Office field repair FR-PI-00391, L/H and R/H wing upper outboard forward wing fitting

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

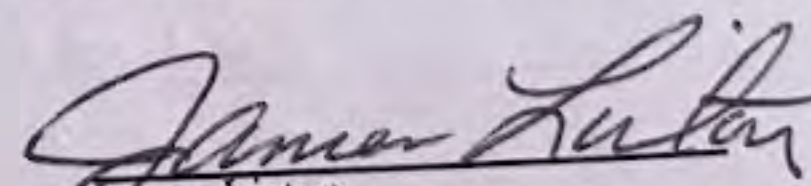
Page 2 of 2

washer imprint repair IAW field repair drawing # FR-PI-00391 revision 1 approved by Mike Johnson, structural, see FAA form 8100-9 dated October 4, 2010 and FAA form 337 dated October 7, 2010. NDT inspection performed by Aerospace NDT Co., Inc. CRS# XW1R627K under W/O 5432.

5. Removed KFC-200 autopilot pitch trim servo capstan mount clutch assembly P/N: 200-01675-0000, installed new clutch assembly P/N: 200-01675-0000 IAW Honeywell KFC-200 Installation Manual for A36 Bonanza P/N: 006-0233-02 and Bonanza series M/M chap. 27-30-00.
6. Secured loose wiring on flap limit switches as required.
7. Secured loose cabin heater control valve cable attach bolt and adjusted control valve open/close rigging IAW Bonanza series M/M chap. 21-40-00.

I certify that with respect to the work performed; this aircraft was repaired and inspected in accordance with current FAA regulations. Only those items specified in the Work Order have been inspected and found to be Airworthy and Returned to Service. No other representations concerning Airworthiness are expressed or implied.

Hawker Beechcraft Services
CRS# XA1R605K


James Liston
Title: Inspector

YEAR: DATE	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)
10/31/10	TACH	HRMTR	: 715.7	Replaced propeller spinner with P/N D7168. Repl. Loadmeter with P/N 36-380082-1. Repl. Eng. INST. dimming Resistor with new P/N VW1KSPB. ops check normal. J. Fourny AP439138238
11/11/10	HRMTR		: 720.0	Installed repaired GMA340PS/N 96282841 Comp panel Assy. ops check & self test ok. J. Fourny AP439138238
11/22/10	TACH	HRMTR	: 784.0	Repl. pressure regulator with new P/N 2H30-9, checked pressure at gauge. Repl. STORM window Latch Assy. P/N 002-430052-43. J. Fourny AP439138238

YEAR:	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)
DATE				
following	NOTE:	out of	sequence.	

MAKE: Beech
MODEL: A36
S/N: E-2259
REG. NO: N24AS
WORK ORDER:
1455-07-2010



Houston Aviation Center, LLC

12888 Hwy 6 S Ste 113
Sugar Land, TX 77498
Phone: 281-494-5800

DATE: 8/17/2010
A/C TSN:
HOBBS: 698.6

Airframe Entries

Removed corrosion from RH nav light positive connector and soldered to reattach the negative connector. Operational check satisfactory... Installed new (customer provided) ignition switch P/n 10-357200-1. Installed the following new (customer provided) circuit breaker switches to complete AD 2008-13-17. Pitot heat circuit breaker switch P/n 35-380132-63, and prop de-ice circuit breaker switch P/n 35-380132-67. Checked switch operation and found satisfactory.... Installed new landing gear lever knob assy. P/n 118665-5.

Maintenance Release

The aircraft and/or component(s) on N24AS was repaired and/or inspected in accordance with current requirements of the Federal Aviation Regulations and was found Airworthy for return to service. Pertinent details of the repair are on file at Houston Aviation Center, LLC under Work Order No. 1455-07-2010.

DATE: 8/17/2010

SIGNED:

P Hoang, A&P: 2712235

P Hoang

Work Order: 1455-07-2010

Printed by EBis 3 (catcomedia.com)

YEAR: DATE	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)
1/20/11	Ham TR	772	.3	Rem. eng. m/n IO550 B3F s/n 281924-R & prop m/n
	AFTI: 3	117.3		D3A 32C4 09 s/n 85035. INST. eng. (new) m/n
				IO550 B1F s/n 1003773. INST prop m/n P1HC-C34F-
				IRF/F 8068K + deice slip ring & spinner - prop s/n
				QG42B per S.T.C. # \$A02556C14-D using drawing
				List & installation instructions P/N INST_012308
				FLD dated Jan 23, 2008. INST. New TACH Transducer.
				INST. overhauled standby generator, standby vacuum
				MOTOR s/n 187. INST. new pressure pumps, main & Aux.
				INST. New prop & mixture control cables. INST. New flamm
				fluid carrying hoses, new drain hoses, new heat & fresh air
				eng. compartment ducts, New exh. Takes L1 & R1,

YEAR: DATE	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)
				Exhaust overhauled by Dawley Inc., Repl. LH main time due to Bal. issue. Repl. Brake linings, Resealed brake calipers. Repl. Brake fuel flow transducer - NEW, s/n 180038. Inst. overhauled prop gov. Repl. #6 cyl. EGT probe, main EGT probe #86245. Repl. eng mounts Rubber. Repl. RH AFT eng mount Bracket, LH fwd eng. mount bracket. Repl. Alcohols & belt. Inst. New compressor drive Adapter P/N EQ 6974. VAC. pump s/n's main 57687 & Aux 3417-02 - TACH Transducer s/n 5245B. Serviced Alc system Freon 12. & 203 oil. Rigged eng. Bal. All Tire, wheel Assy's. serviced eng. RAN & set T.O. RPM & fuel flow, Idle speed & mixture. No leaks noted. See 8130's Alc logs.
				John M. Fourny AP439138238IA

[illegible]

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

N24AS A36 S/N E-2259 TACH 800.9

5410 OPERATIONS ROAD, MONROE, LA 71203
(318) 387-0222 Repair Station #HLWR727E

DATE 3-7-11

C/W 100 hr wing bolt re-torque in accordance with M/M.

The aircraft, airframe, aircraft engine, propeller or appliance identified above was repaired and inspected in accordance with current regulations of the FAA, manufacturers maintenance manual and is approved for return to service.

MONROE AIR CENTER, FAA APPROVED REPAIR STATION #HLWR727E

MONROE REGIONAL AIRPORT, MONROE, LOUISIANA

SIGNED

Paul G. G.

WO# 12429

Hawker Beechcraft

SERVICES

1980 Airport Rd.
Wichita, KS 67209
316-946-4300 Phone
316-946-4335 Fax
FAA Certified Repair Station BWVR672C
EASA Certified Repair Station No. 145.5086

ALTERATION LOG

AIRCRAFT MODEL: BONANZA G36
DATE: 03/16/2011

S/N: E-2259
FHM: 817.8

REG. #: N24AS
ACTT: 817.8

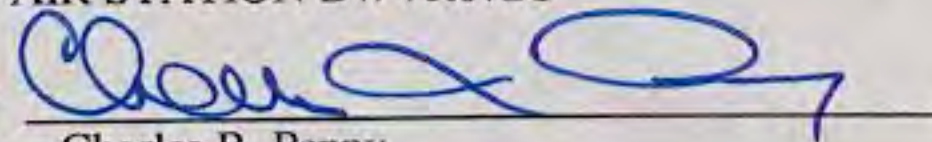
1. REPLACED PILOT'S PTT SWITCH, P/N 30-1 WITH NEW SWITCH. OPERATION TEST SATISFACTORY PER GARMIN 530 SYSTEM MAINTENANCE MANUAL PART NUMBER 190-00357-02.
2. CHECKED NAV AND GLIDESLOPE FLAG OPERATION, LOCATED AND CORRECTED WIRE AT KI525, PIN H, 28 VDC FLAG DRIVER SOURCE TO GNS 530 CIRCUIT BREAKER. OPERATION TESTS SATISFACTORY PER GARMIN 500 SERIES MANUAL PART NUMBER 190-00357-02, AND KING MAINTENANCE MANUAL PART NUMBER 006-5111-05.

I CERTIFY THAT THE AIRCRAFT IDENTIFIED ABOVE WAS REPAIRED AND INSPECTED IN ACCORDANCE WITH FAA REGULATIONS AND, FOR THE WORK PERFORMED ONLY, WAS FOUND AIRWORTHY AND IS APPROVED FOR RETURN TO SERVICE.

FAA CERTIFIED REPAIR STATION BWVR672C

EASA CERTIFIED REPAIR STATION No. 145.5086

AUTHORIZED SIGNATURE:



AVIONICS INSPECTOR

PRINTED NAME: Charles R. Penny

WORK ORDER NUMBER(S): 05-05-7308

YEAR DATE	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)
04/21/11	HRMTR: 827.2			INST. New glass shield deck P/N 106-530139-3 Trimmed fit. 7. Journey AP439138238
8/14/11	HRMTR: 892.4			Completed an Annual Insp. this date using FAR 43 (d) as a guide. Repl. oil press TRANSDUCER with P/N 102-389017-1 s/n 021714. Repl. mp Indicator with P/N 58-38 0106-3 s/n 4906. Repl. oil Temp & press Indicator with P/N 102-380014-3 s/n D05-11835. Repl. Audio panel with overhauled unit P/N GMA 340P s/n 96 266705. Repl. heat duct outlet, and duct aft. CW FAR 91.207(d) gas check insp of ECT. BAT. due MAR 2012. Reweight fire ext. ok for CONT. Svc. CW AD#76407-12 R/Bendix ignition switch →

[illegible]

Repair

TOMLINSON AVIONICS, INC. 619C HANGAR ROW PINE BLUFF, AR 71601 YN1R644K
LOG ID# 413 13-October-2011
N24AS S/N E-2259 BEECH A36

NO EQUIPMENT REMOVED

INSTALLED SOFTWARE VERSION 3.00 MAIN AND 3.0 GPS
PER GARMIN SOFTWARE BULLETIN #0740 Rev A, IN A
GNS530W AND GNS430W.

ALSO INSTALLED SOFTWARE VERSION 3.10 MAIN AND 3.1
GPS PER GARMIN SOFTWARE BULLETIN #0808 Rev A, SOFTWARE
VERSION 3.11 PER GARMIN BULLETIN #0818,
SOFTWARE VERSION 3.2 AS PER GARMIN BULLETIN #0848
REV B, AND 3.30 MAIN SW PER GARMIN BULLETIN #0918
IN THE SAME GNS530W AND GNS430W.

Dickie L. Roberts 10-13-11
Signed Date

N24AS Log Book Entry

Replaced Sly Lever in KFC 290 Auto pilot Controller
with new lever P/N 088-00535-0002 per mm KC 290
mm 0044-5 Rev 3 3/1982 Reinstalled KC 290 and A/P
tested good.

Jerry Pennington

Fomlinson Avionics, Inc.
PH. 534-0588 619-C Hanger Row
Pine Bluff, Arkansas 71601
FAA Approved
Repair Station No. YN1R644K

FAA Approved
Repair Station No. YN1R644K

Alterations

Date Number of Technician or Repair

n or Repair

YEAR:	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)
DATE				
03/01/12	HRMTR: 970.5			Replaced pressure INST. check valve with new PIN 50-324473-53. checked & set pressure STND By & Normal. Repl. Emergency exit window seals R14-C14. 7. Forming AP439158238

Sparrow Inspections LLC

FAR91.413 The Transponder make GARMIN
Model GTX 330 and S/N 84129013
I Certify the ATC Transponder has been tested and inspected
And found to comply with FAR 43 APP.F.

For details see W.O. 5910
Inspected by Paul Hilly Date 6-20-12
Sparrow Inspections LLC FAA CRS XX919L
477 Norwood Rd. Mansfield, La. 71052 (318)286-1152

Sparrow Inspections LLC

FAR91.413 The Transponder make

Model KT76A and S/N

KING

46120

I Certify the ATC Transponder has been tested and inspected
And found to comply with FAR 43 APP.F.

For details see W.O.

Inspected by

Date

6-20-12

Sparrow Inspections LLC.

FAA CRS XXYR919L

477 Norwood Rd. Mansfield, La. 71052 (318)286-1152

FAR 91.411 The Altimeter make

United

Model 5035P-P46 and S/N

20741

I Certify the static pressure system, altimeter instrument, and
Automatic pressure altitude reporting system has been tested
And inspected and found to comply with FAR 43 APP.E.

Test to 20 K ft. For details see W.O. 5910

Inspected

by

Date

6-20-12

Sparrow Inspections LLC FAA CRS XXYR919L

477 Norwood Rd. Mansfield, La. 71052 (318)286-1152

#2

by Paul J. Jolly Date 6-20-12
Sparrow Inspections LLC FAA CRS XXYR919L
477 Norwood Rd. Mansfield, La. 71052 (318)286-1152

Inspected

FAR 91.411 The Altimeter make United
Model 5934D-3 and S/N 426750
I Certify the static pressure system, altimeter instrument, and
Automatic pressure altitude reporting system has been tested
And inspected and found to comply with FAR 43 APP.E.
Test to 20 K ft. For details see W.O. 5910

or Repair

on
 4
 25
 6
 10
 14
 18
 22
 26
 30
 34
 38
 42
 46
 50
 54
 58
 62
 66
 70
 74
 78
 82
 86
 90
 94
 98
 102
 106
 110
 114
 118
 122
 126
 130
 134
 138
 142
 146
 150
 154
 158
 162
 166
 170
 174
 178
 182
 186
 190
 194
 198
 202
 206
 210
 214
 218
 222
 226
 230
 234
 238
 242
 246
 250
 254
 258
 262
 266
 270
 274
 278
 282
 286
 290
 294
 298
 302
 306
 310
 314
 318
 322
 326
 330
 334
 338
 342
 346
 350
 354
 358
 362
 366
 370
 374
 378
 382
 386
 390
 394
 398
 402
 406
 410
 414
 418
 422
 426
 430
 434
 438
 442
 446
 450
 454
 458
 462
 466
 470
 474
 478
 482
 486
 490
 494
 498
 502
 506
 510
 514
 518
 522
 526
 530
 534
 538
 542
 546
 550
 554
 558
 562
 566
 570
 574
 578
 582
 586
 590
 594
 598
 602
 606
 610
 614
 618
 622
 626
 630
 634
 638
 642
 646
 650
 654
 658
 662
 666
 670
 674
 678
 682
 686
 690
 694
 698
 702
 706
 710
 714
 718
 722
 726
 730
 734
 738
 742
 746
 750
 754
 758
 762
 766
 770
 774
 778
 782
 786
 790
 794
 798
 802
 806
 810
 814
 818
 822
 826
 830
 834
 838
 842
 846
 850
 854
 858
 862
 866
 870
 874
 878
 882
 886
 890
 894
 898
 902
 906
 910
 914
 918
 922
 926
 930
 934
 938
 942
 946
 950
 954
 958
 962
 966
 970
 974
 978
 982
 986
 990
 994
 998
 1002
 1006
 1010
 1014
 1018
 1022
 1026
 1030
 1034
 1038
 1042
 1046
 1050
 1054
 1058
 1062
 1066
 1070
 1074
 1078
 1082
 1086
 1090
 1094
 1098
 1102
 1106
 1110
 1114
 1118
 1122
 1126
 1130
 1134
 1138
 1142
 1146
 1150
 1154
 1158
 1162
 1166
 1170
 1174
 1178
 1182
 1186
 1190
 1194
 1198
 1202
 1206
 1210
 1214
 1218
 1222
 1226
 1230
 1234
 1238
 1242
 1246
 1250
 1254
 1258
 1262
 1266
 1270
 1274
 1278
 1282
 1286
 1290
 1294
 1298
 1302
 1306
 1310
 1314
 1318
 1322
 1326
 1330
 1334
 1338
 1342
 1346
 1350
 1354
 1358
 1362
 1366
 1370
 1374
 1378
 1382
 1386
 1390
 1394
 1398
 1402
 1406
 1410
 1414
 1418
 1422
 1426
 1430
 1434
 1438
 1442
 1446
 1450
 1454
 1458
 1462
 1466
 1470
 1474
 1478
 1482
 1486
 1490
 1494
 1498
 1502
 1506
 1510
 1514
 1518
 1522
 1526
 1530
 1534
 1538
 1542
 1546
 1550
 1554
 1558
 1562
 1566
 1570
 1574
 1578
 1582
 1586
 1590
 1594
 1598
 1602
 1606
 1610
 1614
 1618
 1622
 1626
 1630
 1634
 1638
 1642
 1646
 1650
 1654
 1658
 1662
 1666
 1670
 1674
 1678
 1682
 1686
 1690
 1694
 1698
 1702
 1706
 1710
 1714
 1718
 1722
 1726
 1730
 1734
 1738
 1742
 1746
 1750
 1754
 1758
 1762
 1766
 1770
 1774
 1778
 1782
 1786
 1790
 1794
 1798
 1802
 1806
 1810
 1814
 1818
 1822
 1826
 1830
 1834
 1838
 1842
 1846
 1850
 1854
 1858
 1862
 1866
 1870
 1874
 1878
 1882
 1886
 1890
 1894
 1898
 1902
 1906
 1910
 1914
 1918
 1922
 1926
 1930
 1934

YEAR: DATE	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)
09/25/12	HRMTR		1036.3	Completed AN Annual Insp. this date using FAR 430 as guide. Installed S.T.C. # \$A 09553 \$C conversion of R12 system to R134A per Top Drawing List Titled Beech Bonanza Series R134A conversion, Document Number 98250000 Rev. C dated Aug. 15 th 2006. Completed FORM 337 & submitted. INST. repaired seat restraint pilots s/n 09/12. INST. new belly A/C cond. fitting P/N 36-555 010-89. Repl. standby s/n \$2 BH1 & main s/n \$2 BH5 pressure inot. system regulators. Rem. flight command indicator s/n 21103 and inst. overhauled unit P/N KI-256 s/n

DATE	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)
				18863 ops check of Autopilot OK. INST. new compressor guard P/N 36-555048-3. CW AD# 84-26-02 by Replacement of Induction Air filter. CW FAR 91.707 (d) ops check & 1091. d ECT due date on BAT. ^{June} Feb 2014 Repl. pressure pump's intake filter P/N AAD9-14-5. Repl 2 ea. 154-7 press filter. Repl. pilot's seat belt shoulder harness P/N (new) 128-380071-49. service Battery. CW ICA for Boom Beam. CW AD# 76-07-12R. Bendix Ignition switch kxops check normal. Reviewed Ad's to DATE. See RTS next page →

~~Log Book Entry~~ W2475 6-25-13

Sent K75255/W26396 for repair rec'd repaired
unit back and reinstalled in A/C Rang test good
per mm 006-15621-0007 Rev-8 7/09

James Pennington

Tomilson Avionics, Inc.
PH. 870-534-0588 619-C Hanger Row
Pine Bluff, Arkansas 71601
FAA Approved
Repair Station No. YN1R644K

Alterations

te Number of Technician or Repair

en
on,

1P439138238TA

YEAR:

DATE

10/2

air

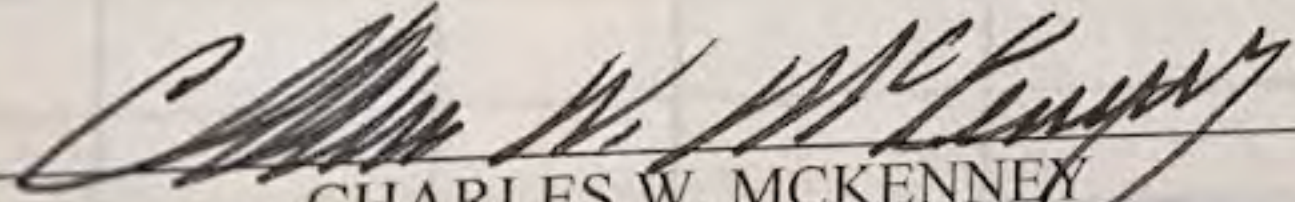
YEAR: DATE	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)
0/25/13	1421.2	1228.0	1228.0	Completed AN Annual Insp. this date using FAR 43(d) as a guide. CW FAR 91.207(d) ECT ops check & insp. of ECT BAT due June 2014. Repl. INST Air filters. Repl. nose tire with new. Serviced Faron with 134A & checked for leaks. INST. new door hinges LH gear nose gear door. CW Bendix Ignition switch AD # 76-07-12 R. by ops check of switch next due 100 hrs ORTACH 1328.0. INST. Repaired exhaust LH. Preformed Landing gear checks normal. Serviced BAT. Liked a/c. Reviewed AD's to date. See 8/30-3's in A/C log.
I certify that this aircraft, engine or propeller has been inspected in accordance with FAR 43(d) and the aircraft was determined to be in airworthy condition. Date 0/25/13 Total Time 3572.8 Ruston Aviation Inc. W/O# 6673 Certified Inspector <i>[Signature]</i> AP439138238TA				



BEECH A36 S/N E-2259 N24AS
WO # 12-1505 DECEMBER 19, 2013
AFTT: UNK HOBBS: 01229.4

- A) REPAIRED FORWARD FUSELAGE WITH THE FOLLOWING PARTS:
- 1) WEB (NEW) P/N 002-410000-149.
 - 2) PAN (NEW) P/N 002410014-5.
 - 3) WHEEL WELL CROSS TIE PLATE (NEW) P/N 002-410016-1.
 - 4) R/H GUSSET P/N 002-410000-32 FABRICATED FROM 0.032 2024-T3.
- B) REMOVED AND REINSTALLED NOSE BUG ASSEMBLY P/N 002-410000-295 TO FACILITATE OTHER MAINTENANCE.
- C) PERFORMED THE FOLLOWING ADDITIONAL ITEMS:
- 1) REMOVED AND REINSTALLED ENGINE IO-550-B, S/N 1003773 TO FACILITATE OTHER MAINTENANCE.
 - 2) REMOVED AND REINSTALLED PROPELLER PHC-C3YF-RF, S/N B4805B TO FACILITATE OTHER MAINTENANCE.
 - 3) REMOVED AND REINSTALLED NOSE LANDING GEAR STRUT TO FACILITATE OTHER MAINTENANCE.
 - 4) REMOVED AND REINSTALLED BOTH NOSE LANDING GEAR DOORS TO FACILITATE OTHER MAINTENANCE.
 - 5) PERFORMED LANDING GEAR RETRACTION AND EXTENSION CHECKS FOR NOSE GEAR FUNCTION.
 - 6) PRIMED AND PAINTED AREAS WORKED.

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


CHARLES W. MCKENNEY

AP 3494317 IA

Sparrow Inspections LLC

#1

FAR91.413 The Transponder make CARMIN
Model GTX 330 and S/N 84129013
I Certify the ATC Transponder has been tested and inspected
And found to comply with FAR 43 APP.F.

For details see W.O. 6544 Date 5-15-2014
Inspected by Paul Gimsley
Sparrow Inspections LLC. FAA CRS XXYR919L
477 Norwood Rd. Mansfield, La. 71052 (318)286-1152

Sparrow Inspections LLC

#2

FAR91.413 The Transponder make K109
Model KT 76A and S/N 46120
I Certify the ATC Transponder has been tested and inspected
And found to comply with FAR 43 APP.F.

For details see W.O. 6544
Inspected by Paul Gimsley Date 5-15-2014
Sparrow Inspections LLC. FAA CRS XXYR919L
477 Norwood Rd. Mansfield, La. 71052 (318)286-1152

FAR 91.411 The Altimeter make UNITED
Model 5035 and S/N 20741
I Certify the static pressure system, altimeter instrument, and
Automatic pressure altitude reporting system has been tested
And inspected and found to comply with FAR 43 APP.E.

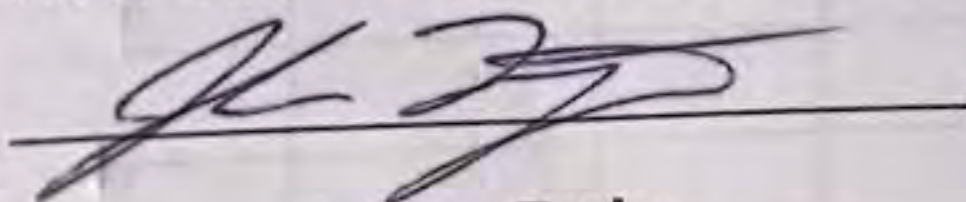
Test to 20 K ft. For details see W.O. 6544
Inspected by Paul Gimsley Date 5-15-2014
Sparrow Inspections LLC FAA CRS XXYR919L
477 Norwood Rd. Mansfield, La. 71052 (318)286-1152

N#: N24AS
ATT: 3696.6
Date: 11/1/2014
Tach: 1351.8

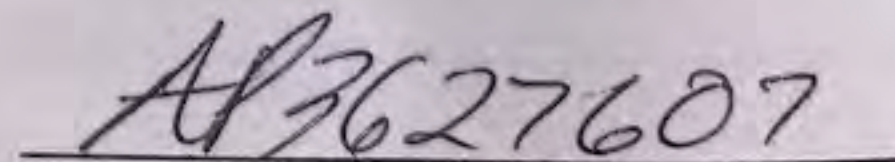
Make: Beechcraft
Model: A36
Serial#: E-2259

- Performed 100 Hour Inspection.
- Inspected and tested ELT IAW FAR 91.207d and found it to operate properly.
- Replaced induction air filter with new DONALDSON AIR FILTER P13-7627.
- Removed parking brake module and rebuilt with new o-rings. Bled Brakes.
- Installed 2 new AAD9-14-5 filters, and 2 new AA2J4-7 filters.
- Complied with **AD 76-07-12R**, as per AD. Next due at 1451.8
- Complied with **AD 96-12-22**, as per AD. Next due at oil change.
- Complied with **AD 07-08-08**, as per AD. Next due @1451.8
- Removed Main wheels and replaced tires with 2 6.00x7.00 Goodyear retreads.

This Aircraft has been inspected in accordance with a 100 Hour Inspection and was found to be in airworthy condition.
All work done IAW the Beechcraft maintenance manual.



Joshua Trejo



AP3627607

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

AIRFRAME LOGBOOK ENTRY

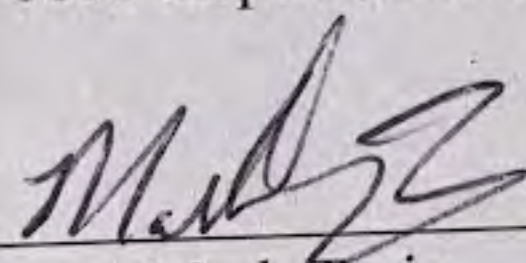
N24AS
DATE: 11\01\14

Beechcraft A-36
TACH: 3696.6 AFTT: 3696.6

S/N: E-2259
HOBBS: N/A

Annual airframe inspection complied with this date, the aircraft was cleaned, depaneled and inspected IAW the Beechcraft A-35 series service manual checklist and a checklist meeting the scope and details outlined in FAR 43 (D).

I certify that this airframe has been inspected in accordance with an Annual inspection and was found to be in airworthy condition.



Mark Trejo

A&P 3073145 IA

ition

CENTRAL TEXAS AVIONICS, Inc.
217 CORSAIR DRIVE
GEORGETOWN, TEXAS 78628
LOG BOOK ENTRY

DATE: 12/15/2014
MAKE: BEECH

REG. #: N24AS
MODEL: A36

HOBBS: 1384.5
S/N: E-2259

WORK PERFORMED:

1) REMOVED THE FAILED COPILOT'S SIGMA-TEK 5000B-35 ATTITUDE INDICATOR P/N 102-380016-3 S/N T33564H FROM THE AIRCRAFT AND SENT IT TO AIRCRAFT INSTRUMENT SUPPORT SERVICES, INC. (CRS # IUVR771L) FOR BENCH CHECK AND REPAIR. REINSTALLED THE OVERHAULED COPILOT'S SIGMA-TEK 5000B-35 ATTITUDE INDICATOR P/N 102-380016-3 S/N T33564H IN THE AIRCRAFT AND PERFORMED AN OPS CHECK OF THE INDICATOR. THE COPILOT'S SIGMA-TEK 5000B-35 ATTITUDE INDICATOR OPS CHECKED GOOD.

2) REMOVED THE FAILED J.P. INSTRUMENTS ENGINE MONITOR INDICATOR P/N EGT-701-6C S/N 1105 FROM THE AIRCRAFT AND INSTALLED A NEW EXCHANGE J.P. INSTRUMENTS ENGINE MONITOR INDICATOR P/N EGT-701-6C NEW S/N 35733 IN THE AIRCRAFT. PERFORMED AN ENGINE RUN AND AN OPS CHECK OF THE ENGINE MONITOR SYSTEM. THE J.P. INSTRUMENTS ENGINE MONITOR SYSTEM OPS CHECKED GOOD.

THE APPLIANCES IDENTIFIED ABOVE WERE REMOVED, INSTALLED, INSPECTED, AND TESTED IN ACCORDANCE WITH THE CURRENT FEDERAL AVIATION REGULATIONS AND THE MANUFACTURER'S SPECIFICATIONS. THE AIRCRAFT HAS BEEN FOUND AIRWORTHY FOR RETURN TO SERVICE WITH RESPECT TO THE WORK ACCOMPLISHED. REFERENCE WORK ORDER # 9219 ON FILE FOR DETAILS OF WORK PERFORMED.


CENTRAL TEXAS AVIONICS
FAA REPAIR STATION #: C84R586N

1. Approving Civil Aviation
Authority/Country:

FAA/United States

2.

4. Organization Name and Address:
Aircraft Instrument Support Services Inc., 4

AU

CENTRAL TEXAS AVIONICS, Inc.
217 CORSAIR DRIVE
GEORGETOWN, TEXAS 78628
LOG BOOK ENTRY

DATE: 12/15/2014
MAKE: BEECH

REG. #: N24AS
MODEL: A36

HOBBS: 1384.5
S/N: E-2259

WORK PERFORMED:

- 1) UPDATED THE GARMIN GNS 530W GPS/SBAS NAVIGATION SYSTEM P/N 011-01064-45 S/N 78302147 MAIN SOFTWARE TO VERSION 5.20 IN ACCORDANCE WITH GARMIN STC SERVICE BULLETIN NUMBER 1474, REVISION A, DATED NOVEMBER 24, 2014. UPDATED THE GARMIN GNS 530W GPS/SBAS NAVIGATION SYSTEM P/N 011-01064-45 S/N 78302147 GPS SOFTWARE TO VERSION 5.0 IN ACCORDANCE WITH GARMIN SOFTWARE SERVICE BULLETIN NUMBER 1315, REVISION A, DATED APRIL 30, 2013.
- 2) UPDATED THE GARMIN GNS 430W GPS/SBAS NAVIGATION SYSTEM P/N 011-01060-00 S/N 23403768 MAIN SOFTWARE TO VERSION 5.20 IN ACCORDANCE WITH GARMIN STC SERVICE BULLETIN NUMBER 1474, REVISION A, DATED NOVEMBER 24, 2014. UPDATED THE GARMIN GNS 430W GPS/SBAS NAVIGATION SYSTEM P/N 011-01060-00 S/N 23403768 GPS SOFTWARE TO VERSION 5.0 IN ACCORDANCE WITH GARMIN SOFTWARE SERVICE BULLETIN NUMBER 1315, REVISION A, DATED APRIL 30, 2013.
- 3) VERIFIED PROGRAMMING, REACQUIRED THE ALMANAC, CALIBRATED THE OBS, AND PERFORMED OPS CHECKS OF THE GARMIN GNS 530W AND GNS 430W UNITS AFTER UPDATES. THE GARMIN GNS 530W AND GNS 430W GPS/SBAS NAVIGATION SYSTEMS OPS CHECKED GOOD.

THE APPLIANCES IDENTIFIED ABOVE WERE UPDATED, TESTED, AND INSPECTED IN ACCORDANCE WITH THE CURRENT FEDERAL AVIATION REGULATIONS AND THE MANUFACTURER'S SPECIFICATIONS. THE AIRCRAFT HAS BEEN FOUND AIRWORTHY FOR RETURN TO SERVICE WITH RESPECT TO THE WORK ACCOMPLISHED. REFERENCE FAA FORM 337 DATED 12/15/2014 AND WORK ORDER # 9219 ON FILE FOR DETAILS OF WORK PERFORMED.



CENTRAL TEXAS AVIONICS
FAA REPAIR STATION #: C84R586N



Metroplex Aircraft Inspections
4726 George Haddaway Dr.
Addison, TX 75001

AIRCRAFT MAKE: BEECHCRAFT
AIRCRAFT MODEL: A36
SERIAL NUMBER: E-2259
REGISTRATION: N24AS

Work Order#: 6433
Date: 05/01/2015

HOBBS: 1429.9

TACH: N/A

ACFT TT: UNK

No. DESCRIPTION

AIRFRAME LOG BOOK ENTRY

1. CORRECTED AIR CONDITIONING SYSTEM WIRING CONNECTIONS AND PERFORMED SERVICE CHECK OF SYSTEM IAW MAINTENANCE MANUAL. OPERATIONAL CHECKS GOOD.

WORK INSPECTED BY:

WILLIAM FRITSCH

CERTIFICATE #:

A & P 2813809 IA

Non-approved design data specified in Block 12



N#:

Tac:

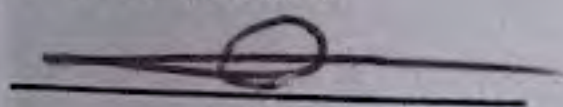
Date:

Travis

YEAR	RECORDING	TODAY'S	TOTAL	Description of Inspections Tests Repairs and Alterations	
N#:	N24AS			M7 Aviation, LLC	Make: Bonanza
Tac:	1442.8			2400 Old Fort Gates Road	Model: A36
Date:	June 11, 2015			Gatesville, Texas 76528	Serial#: E-2259
				1-254-216-1136	

- Removed and replaced aircraft battery with new G242S, serial number G02880161.

Travis Tatum



IA3211139AP

FA3211139AP

N#: N24AS
ATT: 3842.7
Date: November 5, 2015

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

Make: Beechcraft
Model: A36 Bonanza
Serial#: E-2259
Hobbs: 1497.9

- Performed an Annual Inspection.
- Inspected and tested ELT in accordance with FAR 91.207d and found it to operate properly. ELT expiration date September 2016.
- Removed and replaced induction air filter with new part number P13-7627.
- Removed and replaced aileron trim tab attach bolts with new part number MAS6203-4D.
- Removed and replaced brake linings with new part number 066-10500.
- Removed and replaced air-conditioner belt with new part number 646293-34.00.
- Removed and replaced vacuum air filters with new part number AAD9-14-5.
- Removed and replaced air filter with new part number AA2J4-7.
- Removed and replaced #2 & #4 cylinders with new Superior Air Parts cylinder power assembly part number SA52006-A23P, serial batch numbers 526K1518996/526K1518997/526K1518998/526K1518999/526K1519000/526K1519001.
- Removed and replaced right magneto with newly overhauled part number BL-349350-5, serial number F15DA104R/F15DA174R.
- Removed and replaced ignition harness with new part number M1740.
- Performed oil and filter change. Drained oil and added 11 quarts Aeroshell 100W Plus. Removed and replaced oil filter with new CH48109-1. Took oil sample and sent off for evaluation.
- Complied with A.D. 76-07-12, by operational inspection. No defects noted at this time. Next due @ ATT: 3942.7
- Complied with A.D. 07-08-08, up lock rollers, by visual inspection and lube. No defects noted at this time. Next due @ ATT: 3942.7

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

Travis Tatum

IA3211139AP

JA3211139AP

Beechcraft
A36 Bonanza
E-2259
1497.9

on date September 2016.

SA52006-A23P, serial
A104R/F15DA174R.
ed oil filter with new

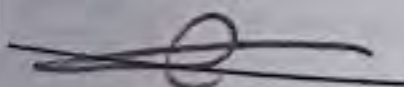
2.7
t due @ ATT: 3942.7

211139AP
3211139AP

YEAR:	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair			
N#:	N24AS			M7 Aviation, LLC	Make:	Bonanza	
Hobbs:	1522.3			2400 Old Fort Gates Road	Model:	A36	
Date:	July 7, 2016			Gatesville, Texas 76528	Serial#:	E-2259	
ATT:	3867.1			1-254-216-1136			

- Removed and replaced main landing gear tires and tubes with new.
- Removed and replaced air conditioning compressor with new part number 86202.
- Removed and replaced air conditioning receiver dryer with new part number 5050T-1.
- Leak checked and serviced air conditioning system in accordance with Steinbeck Associates Installation and servicing instructions.

Travis Tatum



IA3211139AP

IA3211139AP

YEAR:

TOTAL
TIME IN
SERVICE

Reference of Major Repairs and Major Alterations To

FAA Form 337 by Date, or to the Work Order by Number and the Approving Agency

D	N#:	N24AS	M7 Aviation, LLC 2400 Old Fort Gates Road Gatesville, Texas 76528 1-254-216-1136	Make:	Bonanza
	Hobbs:	1597.5		Model:	A36
	Date:	November 3, 2016		Serial#:	E-2259
	ATT:	3942.3			

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

Travis Tatum

IA3211139AP

IA3211139AP

N#: N24AS
ATT: 3945.2
Date: January 20, 2017

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

Make: Beechcraft
Model: A36 Bonanza
Serial#: E-2259
Hobbs: 1600.4

- Performed an Annual Inspection.
- Removed and replaced ELT Battery with new part number BS2173.
- Inspected and tested ELT in accordance with FAR 91.207d and found it to operate properly. ELT expiration date December 2017.
- Removed and replaced induction air filter with new part number P13-7627.
- Removed and replaced brake master cylinders with new part number 96-380034-25.
- Removed and replaced aileron control aft rod ends with new part number 002-381003-5.
- Removed and replaced elevator push pull control rod ends with new part numbers 131553-6M.
- Removed main landing gear struts, cleaned, disassembled, inspected, resealed and reassembled. Serviced with MIL-5606 and nitrogen. Performed bubble leak compression check on serviced main landing gear struts. No leaks noted at this time. Re-installed main landing gear struts.
- Removed OEM fuel drain valves. Installed new Storehouse LLC drain valves STC SA01110CH in accordance with applicable installation instructions called out in Technologies Company Drawing List No. 70DLB dated September 16, 1999 as listed on AML No. SA01110CH or later approved revisions or in accordance with Storehouse LLC applicable installation instructions 710B, 720B or 730B, dated January 25, 2014 as listed on AML No. SA01110CH or later approved revisions.
- Performed oil and filter change. Drained oil and added 11 quarts Aeroshell 100W Plus. Removed and replaced oil filter with new CH48109-1.
- Complied with A.D. 76-07-12, by operational inspection. No defects noted at this time. Next due @ ATT: 4045.2
- Complied with A.D. 07-08-08, up lock rollers, by visual inspection and lube. No defects noted at this time. Next due @ ATT: 4045.2

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

Travis Tatum

IA3211139AP

[Signature]

YEAR:	TOTAL	Reference of Major Repairs and Major Alterations To		
N#:	N24AS	<i>TN7 Aviation, LLC</i>	Make:	Bonanza
Hobbs:	1602.1	<i>2400 Old Fort Gates Road</i>	Model:	A36
Date:	January 28, 2017	<i>Gatesville, Texas 76528</i>	Serial#:	E-2259
ATT:	3946.9	<i>1-254-216-1136</i>		

- Removed and replaced Directional Gyro with newly overhauled part number 060-0015-00, serial number U24836.
- Removed and replaced Flight Director Indicator with newly overhauled part number 060-0017-01, serial number 22076.
- Removed Horizontal Situation Ind. and had functional tested by Georgetown Instrument Services, Inc. Installed after testing.

Travis Tatum



IA3211139AP

IA3211139AP

YEAR:	A.D. NUMBER	TOTAL TIME IN SERVICE	Airworthiness Directives Chronological Listing of Compliance and Method of Compliance	
-------	-------------	-----------------------	---	--

DATE	N#:	N24AS	Make:	Bonanza
	Hobbs:	1638.2	Model:	A36
	Date:	May 11, 2017	Serial#:	E-2259

- Removed and replaced aircraft battery with new.

Travis Tatum

IA3211139AP

JA3211 39AP

HAMMOCK AVIATION SERVICES

BONANZA SPOKEN HERE

3002 W. ENNIS AVE ENNIS, TEXAS 75119

PHONE 972 875 4279 jerryhammock35@yahoo.com

23 MAY 2017 N24AS E-2259 HOBBS TIME 1640.4

PLACED AIRCRAFT ON JACKS. REMOVED WHEELS AND REPLACED BRAKE DISKS WITH NEW PART NO. 14-02505 FROM CLEVELAND. RE-LINED BRAKE CALIPERS WITH NEW 066-10500 BRAKE LININGS FROM CLEVELAND. REPLACED L/H BRAKE MASTERCYLINDER WITH NEW P/N 96-380034-25 FROM BEECHCRAFT. BRAKES WERE SERVICED WITH 5606 HYDRAULIC OIL IN ACCORDANCE WITH BEECH 36 MANUAL. REPLACED AIRCONDITIONING COMPRESSOR DRIVE BELT WITH NEW PART FROM TCM. SERVICED A/C SYSTEM WITH R-134 REFRIGERANT.

Jerry Hammock LAP 3443461DA

HAMMOCK AVIATION SERVICES

BONANZA SPOKEN HERE

3002 W. ENNIS AVE ENNIS, TEXAS 75119

PHONE 972 875 4279 jerryhammock35@yahoo.com

20 JUNE 2017 N24AS E-2259 HOBBS TIME 1643.1

REPLACED BOTH WINGTIP NAV LIGHT BULBS WITH NEW, P/N W1290. REPLACED RIGHT HAND EXHAUST MANIFOLD WITH NEW, P/N K35-950005-29. NEW GASKETS AND STAINLESS STEEL HARDWARE WERE USED. INSTALLED NEW AIR INTAKE BOOT ON FUEL INJECTION INLET. INSTALLED CORRECT AILERON ATTACH HARDWARE. DUE TO LANDING GEAR OUT OF RIG, PULLED LANDING GEAR ACTUATOR BOX AND LANDING GEAR MOTOR. DIS ASSEMBLED ACTUATOR BOX TO INSPECT FOR DAMAGE TO SECTOR GEAR. NO DAMAGE NOTED. RE-ASSEMBLED ACTUATOR. DISASSEMBLED LANDING GEAR MOTOR. INSTALLED NEW BEARINGS AND BRUSHES. RE-INSTALLED GEAR ACTUATOR AND LUBRICATED LANDING GEAR IN ACCORDANCE WITH BEECH 36 LUBRICATION CHART. INSTALLED GEAR MOTOR AND RIGGED LANDING GEAR IN ACCORDANCE WITH BEECH 36 MANUAL. REPLACED ELT BATTER P/N BP-1020. NEW ELT BATTERY GOOD UNTILL JUNE 2019. ELT WAS INSPECTED IN ACCORDANCE WITH FAR 91.207(D).

Jerry Hammock LAP 3443461DA

HAMMOCK AVIATION SERVICES

BONANZA SPOKEN HERE

3002 W. ENNIS AVE ENNIS, TEXAS 75119

PHONE 972 875 4279 jerryhammock35@yahoo.com

08 FEB 2018 N24AS E-2259 HOBBS TIME 1728.0 TOTAL TIME 4072.8

WARMED ENGINE, TOOK COMPRESSIONS, #1-70/80, #2-75/80, #3-70/80, #4-74/80, #5-64/80, #6-70/80. DRAINED OIL AND REMOVED FILTER. CUT OPEN OIL FILTER TO INSPECT FOR DEBRIS. NO DEBRIS NOTED IN OIL FILTER. INSTALLED NEW, CHAMPION 109-1 OIL FILTER AND SAFTIED. SERVICED ENGINE WITH 11 QTS AEROSHELL 15W50 OIL. CLEANED AND GAPPED SPARK PLUGS. CLEANED FUEL SCREENS AND FUEL INJECTION NOZZELS. FUEL INJECTION NOZZELS WERE RETURNED TO THEIR ORIGINAL CYLINDERS AFTER CLEANING. CHECKED AND RE-SET MAGNETO TIMING IN ACCORDANCE WITH TCM IO-550 SHOP MANUAL AND DATA PLATE ATTACHED TO ENGINE. ENGINE WAS GROUND RUN TO CHECK FOR LEAKS. NO LEAKS NOTED. PLACED AIRCRAFT ON JACKS. CLEANED AND RE-PACKED WHEEL BEARINGS WITH AEROSHELL GREASE. INSPECTED WHEEL AND BRAKE ASSEMBLIES. AIRCRAFT WAS LUBRICATED IN ACCORDANCE WITH BEECH 36 LUBRICATION CHART. PERFORMED LANDING GEAR RETRACTION, EXTENSION, AND EMERGENCY EXTENSION. MADE ADJUSTMENTS TO LANDING GEAR LIMIT SWITCHES AS NEEDED. PLACED AIRCRAFT ON GROUND. DRAINED FUEL FROM RIGHT HAND FUEL TANK. REMOVED TANK AND RE-TAPED INSIDE OF WING AS NEEDED. INSTALLED NEW EAGLE FUEL CELL P/N 35-380135-10E, S/N 580. SERVICED TANK WITH 100LL FUEL TO CHECK FOR LEAKS. NO LEAKS NOTED. ELT WAS INSPECTED IN ACCORDANCE WITH FAR 91.207(D). ELT BATTERY GOOD UNTILL AUG 2019. I CERTIFY THAT THIS AIRCRAFT HAS BEEN INSPECTED IN ACCORDANCE WITH APPENDIX C, PART 43 OF THE FAR'S COVERING ANNUAL INSPECTIONS, AND WAS FOUND TO BE IN AN AIRWORTHY CONDITION.

Jerry Hammock AEP3093461FA

YE

DA

ROD's AIRCRAFT SERVICE**N24AS 1985 BE A36 SN: E-2259****March 21, 2019****Hobbs: 182.8 AFTT: 4166.6**

1. Complied with a 100-hr inspection in accordance with FAR 43 appendix D.
2. AD 2018-06-11 Turbocharging, N/A by no turbocharger. AD 2010-13-10 Propeller Governors, N/A governor PN. AD 2006-16-18 r1 TAWS/RMI, N/A Equipment not installed. AD 2007-08-08 Uplock Rollers, N/A by aircraft serial number. AD 2006-24-07 Propeller Blades, N/A by Propeller SN and manufacture date. AD 2006-03-08 Vacuum Pumps, N/A by pump manufacture. AD 2005-18-20 "FASTprop" Prop De-icers, N/A by STC not installed. AD 2005-14-11 Failed Propeller Blade, N/A by not worked on by said CRS and prop manuf date. AD 2005-01-19 Mode S Transponders, PCW by software version is 5.01. AD 2003-13-17 Propeller Blade, N/A by propeller manufacture date. AD 2001-23-17 GNS 430 Units, N/A by PN and SN. AD 2001-10-09 Automatic Flight Control Systems, N/A by equipment not installed. AD 98-21-21 r1 Electric Inflatable Door Seal, N/A by STC not installed. AD 98-25-13 Blade Threaded Retention Area, N/A by Hartzell prop installed. AD 98-14-03 Transponders, N/A by Garmin installed. AD 97-16-10 Filter, N/A by filter manufacture. AD 96-12-22 Full Flow Engine oil Adapter, N/A by TCM adapter installed.

-----Page 1 of 2-----

- ☐ Addition of Optional Equipment
- ☐ Removal of Optional Equipment
- ☐ Addition of Required-Exchange
- ☐ Removal of Required-Exchange

- ☐ Addition of Optional Equipment
- ☐ Removal of Optional Equipment
- ☐ Addition of Required-Exchange
- ☐ Removal of Required-Exchange

Aircraft Maintenance Record

Tail Number: N24AS Serial Number: E-2259
Work Order Number: 3221 Date: 10/28/2019

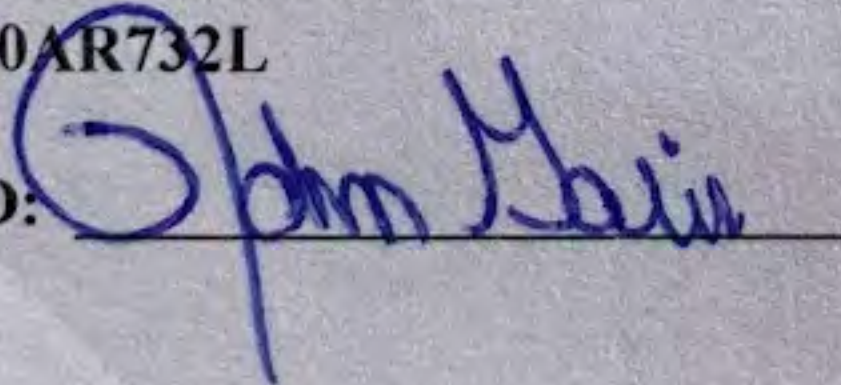
Bendix/King KI-256 Vacuum Attitude Gyro Squawk:

Duplicated Customer's Squawk. Removed Bendix/King KI-256 Vacuum Attitude Gyro (KI-256) P/N- 060-0017-01 S/N- 22076 and Installed Serviceable Exchange Bendix/King KI-256 Vacuum Attitude Gyro P/N- 060-0017-01 S/N- 22792. Installation and Ground Checks Done I/A/W the Bendix/King KCS-55 Pictorial Navigation System Installation Manual # 006-00111-0010, Rev 10, Dated: 02/2002. Ground Checks are Normal.

The aircraft and/or component listed on this WO 3221 were repaired and inspected I/A/W current FAA Regulations and are approved for return to service.

OutRight Avionics, LLC.
10078 Airport Road
Conroe, TX 77303
CRS # 80AR732L

SIGNED:

A handwritten signature in blue ink, appearing to read "John Harris", is written over a horizontal line. The signature is stylized with a large initial "J" and a long, sweeping underline.

YEAR:

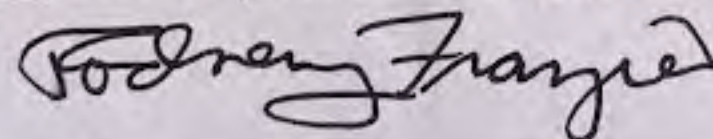
TO
TI
SE

DATE

3. AD 95-04-03 Wing Spar, C/W by NDT inspection, no defects noted Due every 500-hrs Next due AFTT: 4666. AD 92-17-01 Fuel Metering Unit, N/A by aircraft serial number. AD 87-08-05 Modify Fuel System, N/A by aircraft serial number. AD 83-24-11 r1 Retention Threads, N/A by Hartzell propeller installed. AD 85-23-07 Autopilot Systems, N/A by system not installed. AD 84-08-04 Oil Return Line Check Valve, N/A by aircraft serial number. AD 78-05-06 Flexible Fuel Cells, N/A by aircraft manufacture date. AD 77-16-01 Actuating pins, N/A by Hartzell prop installed and AC manufacture date. AD 76-07-12 Bendix Ign Switches, C/W by ops check, due every 100-hrs, Next due AFTT: 4266. AD 73-14-03 Landing Gear Shock Strut Piston. N/A by aircraft serial number. AD 68-08-01 Cylinder Attach Screws, N/A by Hartzell prop installed and AC manufacture date. AD 64-24-04 Blade Threaded Shank, N/A N/A by Hartzell prop installed and AC manufacture date.
4. Complied with FAR 91.207d on ELT, no defects. Battery due R&R 08-2019.

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

Rodney L. Frazier



A&P 3441617 IA

ROD's AIRCRAFT SERVICE

Dec 31, 2019

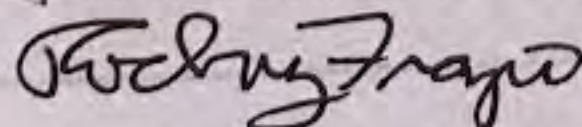
Lycoming IO-550-B(1) SN: 1003773

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

Hobbs: 1899.4

1. Replaced engine oil filter with new PN AA48109 and serviced with 11-qta of AeroShell W100, engine run and leak check good. Opened old filter for inspection, no defects.

Rodney L. Frazier



A&P 3441617

YEAR:

DATE

ROD's AIRCRAFT SERVICE

N24AS 1985 BE A36 SN: E-2259

April 1, 2020

Hobbs: 1912.9 AFTT: 4257.7

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

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

Rodney L. Frazier

Rodney Frazier

A&P 3441617 IA

ROD's AIRCRAFT SERVICE

N24AS 1985 BE A36 SN: E-2259

May 20, 2020

Hobbs: 1917.0

1. Replaced LH fuel bladder with new PN on 35-380135-9E SN on 726 PN off 35-380135-9LH SN off 83-07677, leak check good.

Rodney L. Frazier

Rodney Frazier

A&P 3441617

ROD's AIRCRAFT SERVICE

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

July 8, 2020

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

Hobbs: 1928.5

1. Replaced oil filter with new PN AA48109 and serviced engine with 12 quarts of AS W100, engine run and leak check good. Opened oil filter for inspection, no defects.

Rodney L. Frazier

Rodney Frazier

A&P 3441617



ACS Avionics LLC

510 S. Hangar Drive
Georgetown, TX 78628
512-352-6525 www.acsavi.com

CRS # WCHR539X

Work Order: C4432

Registration #: N24AS

Model: A36

Serial Number: E-2259

Hobbs/TT: 1960.0

Notes

1. FAR 43 91.411 Certification Due

I certify that the altimeter system and altitude reporting equipment has been tested as required by 14 CFR PART 91.411 and was found to comply with PART 43 Appendix E.

Tested

Altimeter

P/N: 5934D-3

Tested to 20k Feet

Tested

Encoding Altimeter

P/N: 5035P-P46

Tested to 20k Feet

2. FAR 43 91.413 Certification Due

I certify that the ATC Transponder(s) has been tested as required by 14 CFR PART 91.413 and was found to comply with PART 43 Appendix F.

Tested

GTX 330 Transponder

P/N: 011-00455-00

Mode S

Tested

GTX 345 Transponder

P/N: 011-03302-01

Mode S

Maintenance Release: The aircraft or appliance(s) described above was tested and inspected in accordance with current Federal Aviation Regulations, found to be airworthy and approved for return to service with respect to work accomplished. A detailed record of this maintenance is maintained referencing Work Order: C4432.

Inspector's Signature:

FAA CRS # WCHR539X

Date: January 15, 2021

Over
↓

Notes
Update Software for existing Garmin GNS 430W and GNS 530W to Main Software level 5.40 referencing Garmin Software Service Bulletin No. 1766 Rev A dated December 2017. Update Software for existing Garmin GNS 430W and GNS 530W to GPS Software level 5.0 referencing Garmin Software Service Bulletin No. 1317 Rev B dated August 2016. No discrepancies noted.

5. PS Engineering CD player inop

Modified Instrument Panel for existing PS Engineering CD Player to allow to be seated fully referencing AC 43.13-2B chapter 11. No discrepancies noted.

6. Altitude Hold on KFC200 intermittently porpoise slightly up then start chasing its tail

Adjusted cable tensions referencing KFC200 Flight Control System Installation Manual 066-0200-02. No discrepancies noted.

7. Weight and Balance

The aircraft's weight change was negligible.

Maintenance Release: The aircraft or appliance(s) described above was tested and inspected in accordance with current Federal Aviation Regulations, found to be airworthy and approved for return to service with respect to work accomplished. A detailed record of this maintenance is maintained referencing Work Order: 14524.

Inspector's Signature: _____

FAA CRS # WCHR539X

Date: January 15, 2021



ACS Avionics, LLC

510 S. Hangar Drive
Georgetown, Texas 78628
(512) 352-6525 • www.acsatx.com

CRS # WCHR539X

Work Order: I4524
Registration #: N24AS
Model: A36
Serial Number: E-2259
Hobbs/TT: 1960.0

- 1. Remove existing avionics necessary to facilitate new equipment installation**
Removed existing avionics necessary to facilitate new equipment installation.

Removed KT76A

P/N: 066-1062-00

S/N: 46120

- 2. Install Garmin GTX345 Transponder ADS-B In/Out**

Installed GTX 345 Transponder referencing Garmin GTX 3xx Part 23 AML STC Installation Manual 190-00734-10 Revision 14 dated January 2020 and complied with Post Installation Configuration Chapter 7 and Operation/Performance Checkout Chapter 8. The system was installed referencing FAA STC No. SA01714WI issued to Garmin International Inc amended September 2019 referencing Master Drawing List # 005-00734-04 Revision 16 dated January 2020. No discrepancies noted. The aircraft ATC Transponder(s) has been tested as required by 14 CFR PART 91.413 and was found to comply with PART 43 Appendix F. Equipment Used to Perform Calibration ATC 601 SN 1086 Calibration due 01/22/21. Provided the following to the owner/operator for all flight operations as part of the permanent records for the aircraft Garmin GTX 335/345 Series All-In-One ADS-B Transponder Pilot's Guide 190-01499-00 Revision F and GTX 345 Quick Connectivity Setup Guide 190-01487-12 Revision B and AFMS from Garmin GTX33X and GTX 3X5 Transponders with ADS-B 190-00734-15 Revision 4 and Instructions for Continued Airworthiness from Garmin GTX 33X and GTX 3X5 ADS-B Maintenance Manual Containing ICA 190-00734-11 Revision 7.

Installed GTX 345 Transponder

P/N: 011-03302-01

S/N: 3EG040886

- 3. Relocate GTX 330 Transponder to number 2 position**

Relocated existing GTX 330 Transponder referencing AC 43.13-2B chapter 11. No discrepancies noted.

- 4. Update 430 and 530 software**

YEAR

20

DATE

ROD's AIRCRAFT SERVICE

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

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

Jan 18, 2021

1. Replaced engine oil filter with new PN AA48109 and serviced with 11-qts of AeroShell W100, engine run and leak check good. Opened old filter for inspection, no defects.

Hobbs: 1960.5

Rodney L. Frazier *Rodney Frazier*

A&P 3441617

ROD's AIRCRAFT SERVICE

N24AS 1985 BE A36 SN: E-2259

May 20, 2021

Hobbs: 1976.1 AFTT: 4320.9

1. Complied with a 100-hr inspection in accordance with FAR 43 appendix D.
2. AD 76-07-12 Ignition Switch's, C/W by functional test no defects Due every 100-hrs. AD 84-26-05 Paper Induction Filters, C/W by replacing filter with new Due every 500-hrs. AD 2019-23-10 Aileron Control System, N/A by aircraft SN.
3. Replaced ELT battery with new PN BP-1020, complied with FAR 91.207(d), no defects. Replaced induction air filter with new PN P137627.

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

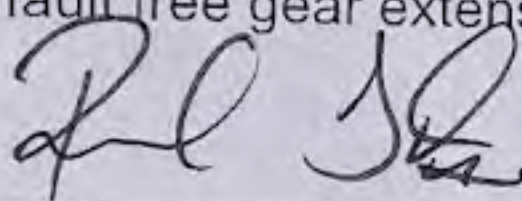
Rodney L. Frazier *Rodney Frazier*

A&P 3441617 IA

YEA
20
DAT
N24AS Date: 7/16/2021 Beech A36
Tach: S/N E-2259

During walk around inspection, found the aux fuel pump drain to be seeping fuel. Upon inspection, determined that the pump was leaking. R/R pump, P/N 4613-00-5NVCJ. Ops check good, no leaks noted. Also, adjust a bracket in the nose gear well that was rubbing on nose gear during gear swing. Place aircraft on jacks, performed several fault free gear extensions. No problems noted. *****END*****

Richard John II A&P 3564898 IA



N24AS - 1985 Beechcraft Bonanza A36

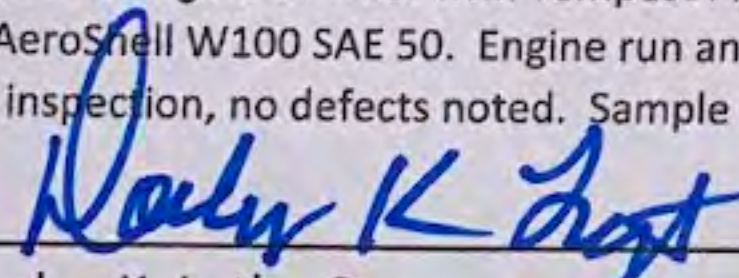
October 09, 2021

Continental IO-550-B(1)
S/N: E-2259

SN: 1003773
Tach: 1993.7

Engine Oil Change

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


Donley K. Lytle, Owner

2687382

Weight and balance or operating limitation changes shall be entered in the appropriate aircraft record. An alteration must be compatible with all previous alterations to assure continued conformity with the applicable airworthiness requirements.

NOTICE

8. Description of Work Accomplished

(If more space is required, attach additional sheets. Identify with aircraft nationality and registration mark and date work completed.)

N24AS

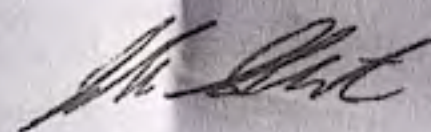
1-17-2022

Nationality and Registration Mark

Date

Removed previously installed Lopresti LSM-500-304-1 landing light and replaced with updated Boom Beam Lopresti STC SA02279AT Rev. L dated 6-27-17. Installed powerpack using existing clamps from previous install. Wire electrical load verified within range and negligible W&B change. No new special requirements for C/AW beyond visual inspection of wires and mounts.

Joseph Sloat
AP IA 3629653



9-2-21

End

RELI

AIRWOR

e East

14a

14b

14d

atically

ons of a
er airw

ll cases
may be

YEAR
20____
DATE

N24AS – 1985 Beechcraft Bonanza A36

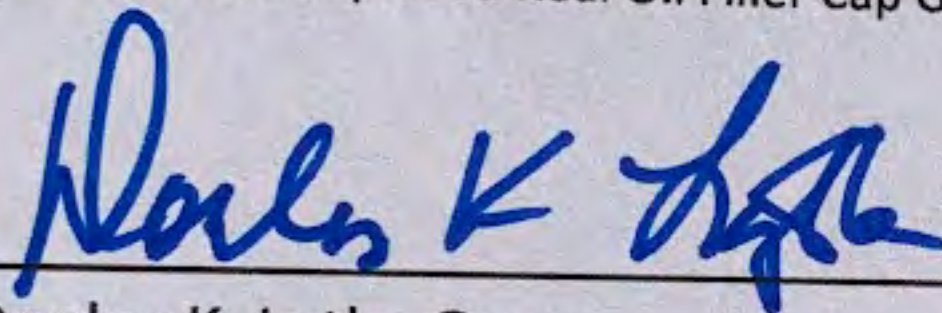
October 09, 2021

Continental IO-550-B(1)
S/N: E-2259

SN: 1003773
Tach: 1993.7

Oil Filler Cap Gasket

Removed and replaced Real Oil Filler Cap Gasket P/N: RG-633240.



Donley K. Lytle, Owner

2687382

N24AS – 1985 Beechcraft Bonanza A36

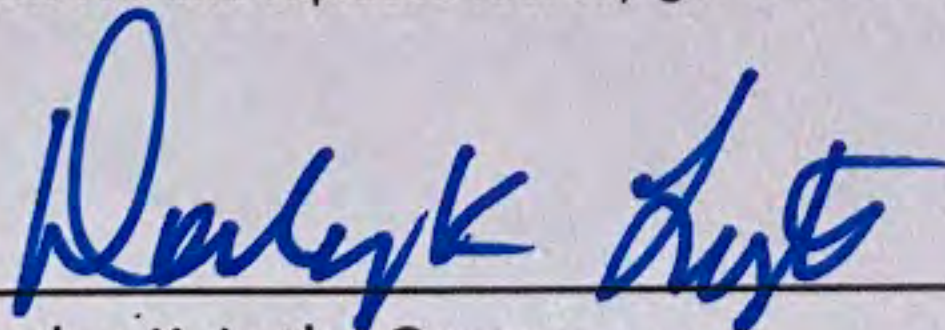
October 09, 2021

Continental IO-550-B(1)
S/N: E-2259

SN: 1003773
Tach: 1993.7

Fuel Cap Seals

Removed and replaced fuel cap gaskets with Shaw 431/531 Fluorosilicone Fuel Cap O-ring Kit.



Donley K. Lytle, Owner

2687382



Make: A36

ACFT S/N: E-2259

Reg: 24AS

Hobbs: ~~202.7~~ 2022.7

Airframe Works completed: Removed Lopresti Landing light LSM-500-304-1 along with power pack and wiring between. Replaced with new Lopresti WAT LSM-500-006-9 Boom Beam STC SA02279AT Rev. L dated 6-27-17. Power pack attach clips previously installed reused for brackets hold downs with no defects noted. Filled 337 as required with no weight and balance changes. No special requirements for C/A/W for future inspections. Amperage within wire limits per load analysis.

I certify this aircraft has been repaired in accordance with the current regulations of the FAA and is approved for return to service in regards to work performed.

Joseph Sloat

Date: 1-17-2022

AP/1A#3629653

[illegible]

YEAR
20
DATE

RECORD
TACH
TIME

Custc

Reg.

ALTI

FI

AL

n or

PDG Services + 670 Ferris Rd., Suite 104 + Lancaster TX 75146

ACFT REG. N24A\$ WOBBS TIME 2076.0

The H2 altimeter, transponder & altitude reporting system has been inspected and found to comply with the requirements of FAR 91.411 & 91.413, to an altitude of 10,000 ft. Pertinent details of the certification are on file at this repair station under the work order # 23-0209, dated 2-9-23

Transponder P/N GTx330 S/N 84129013

Altimeter P/N 59340-3 S/N 426750

Paul Gardner
CRS G49R038Y

(Authorized Signature)
214-886-5894

2-9-23
(Date)

Allez à avery.ca/gabarit
Utilisez le Gabarit Avery 8463

EVERY

8463^{TM/MC}

TrueBlock[®] Shipping Labels
Completely covers everything underneath

PDG Services + 670 Ferris Rd., Suite 104 + Lancaster TX 75146

ACFT REG. N24A\$ WOBBS TIME 2076.0

The H1 altimeter, transponder & altitude reporting system has been inspected and found to comply with the requirements of FAR 91.411 & 91.413, to an altitude of 10,000 ft. Pertinent details of the certification are on file at this repair station under the work order # 23-0209, dated 2-9-23

Transponder P/N GTx345 S/N 3EG040E86

Altimeter P/N 5035F-46 S/N 20741

Paul Gardner
CRS G49R038Y

(Authorized Signature)
214-886-5894

2-9-23
(Date)

YEAR
20
DATE

SLOAT AVIATION SERVICES LLC

TTAF: 4389.2

Make: A36

Reg: 24AS

Tach:

ACFT S/N: E-2259

Hobbs: 2044.4

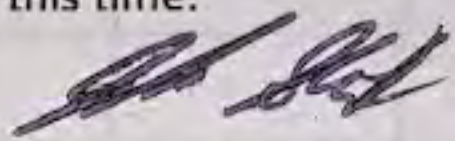
Airframe Works completed: Completed Annual/100hr inspection per FAR 43 "D". Cleaned and lubricated all aircraft rod-ends, hinges, pullies, and grease fittings. Replaced main ships battery with new Concord RG24-15M. Replaced brake caliper o-rings MS28775-222 with new in both calipers and bled brake system. Replaced left main tire with new Goodyear Flight Custom 3 7.00-6 6ply tire and new leakgaurd tube. Replaced AC belt V-HC50 with new and tensioned as required. Cleaned condenser fins of debris and charged AC system. Ops checked system with 40F differential from ambient. Replaced 2 broken floorboards from mid ship with serviceable units. Rebuilt both main struts with TPMS -1 kits. Serviced both struts with 5606 and nitrogen as required per manual. Serviced nose strut with 5606 and nitrogen also. Replaced left fuel cap oring with new MS29513-010 and adjusted closing tension on both left and right tanks. Replaced all RAB3-5-1 filters, AA2J4-7 filters, and AA2D9-14-5 filters with new; next due 7-1-23. Replaced pilot PTT switch with new and ops checked. Replaced nose steering yoke 35-825-007 with serviceable unit and installed with new spacers 35-825053; cotter keyed as required. Replaced main door seal with new owner provided Knots2U seal. Installed with 1300L as needed and trimmed to fit. Verified installation of owner installed Whelen LED beacon. No defects noted on install and electrical load is less than factory installed unit. Tested ELT I/A/W 91.207 "D" with no defects noted. Battery next due 5-2023. Inspected uplock roller clearance and adjust ed both left and right gaps to proper distance per manual. Inspected and ops checked landing gear multiple times including emergency extensions with no defects noted.

I certify this aircraft has been repaired in accordance with Annual/100hr inspection and the current regulations of the FAA and is airworthy at this time.

Joseph Sloat

Date: 6-17-2022

AP/IA#3629653



YEAR 20 DATE	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)
--------------------	---------------------------	-------------------	-----------------------------	---

SLOAT AVIATION SERVICES LLC

TTAF: 4433.0

Make: A36

Reg: 24AS

Tach:

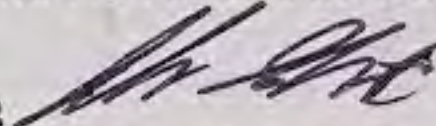
ACFT S/N: E-2259

Hobbs: 2088.2

Airframe Works completed: Completed Annual/100hr inspection per FAR 43 "D". Cleaned and lubricated all aircraft rod-ends, hinges, pullies, and grease fittings. Replaced all RAB3-5-1 filters, AA2J4-7 filters with new; next due 7-1-23. RAD 9-14-5 filters backordered and to be installed upon arrival. Replaced ELT battery with new BP-1020, next due; Sep. 2025. Tested ELT I/A/W 91.207 "D" with no defects noted. Inspected uplock roller clearance with no adjustment noted. Inspected and ops checked landing gear multiple times including emergency extensions with no defects noted. Repaired pilot seat with new roll pin on recline function and attached missing spring. Replaced 2 broken grease zerk fittings in right main gear. Replaced worn bearings x3 Timken 13889 and 1 race in main wheels. Repaired leaking caliper with new MS28775-222's and cleaned wheel and rotor. Flushed and bleed brake system with 5606. Topped off battery charge and all tire pressures. I certify this aircraft has been repaired in accordance with Annual/100hr inspection and the current regulations of the FAA and is airworthy at this time.

Joseph Sloat

Date: 8-11-23

AP/IA#3629653 

WYATT AVIATION SERVICES, INC.

REG: N24AS
ACFT S/N: E-2259

MAKE: BEECHCRAFT
HOBBS: 2,153.3

MODEL: A36
DATE: 09-13-2024

WORK ACCOMPLISHED:

1. COMPLIED WITH 100 HOUR/ANNUAL INSPECTION IN ACCORDANCE WITH BEECHCRAFT BEECHCRAFT 33, 35 AND 36 LONG FORM INSPECTION GUIDE AND MAINTENANCE MANUAL CHAPTER 5.
2. COMPLIED WITH FAR 91.207 (d); ELT OPERATIONAL AND FUNCTIONAL CHECK.
3. COMPLIED WITH RECURRING A.D. 76-07-12; IGNITION SWITCH OPERATIONAL CHECK. NO DEFECTS NOTED.
4. COMPLIED WITH RECURRING A.D. 07-08-08; GEAR UPLOCK ROLLERS BY VISUAL INSPECTION. NO DEFECTS NOTED.
5. COMPLIED WITH ICA (INSTRUCTIONS FOR CONTINUED AIRWORTHINESS) ON LOPRESTI BOOM BEAM LIGHT. NO DEFECTS NOTED. NEXT DUE @ 09-2025
6. COMPLIED WITH ICA (INSTRUCTIONS FOR CONTINUED AIRWORTHINESS) ON ROSEN VISOR SYSTEM. NO DEFECTS NOTED. NEXT DUE @ 09-2025
7. COMPLIED WITH ENGINE CYLINDER COMPRESSION CHECKS: #1 80/80, #2 77/80, #3 80/80, #4 76/80, #5 80/80, AND #6 80/80.
8. REMOVED ALL ENGINE FUEL INJECTORS. CLEANED, INSPECTED AND FLOW TESTED AS REQUIRED.
9. REMOVED ALL ENGINE SPARK PLUGS; CLEANED, INSPECTED, TESTED. REINSTALLED ALL SERVICEABLE PLUGS AS REQUIRED.
10. RIGHT MAGNETO TIMING OFF @ 1.0 DEGREE; TIMED TO 23 DEGREES SPARK ADVANCE. RPM DROP @ 75 RPM.

-----CONTINUED ON NEXT PAGE-----

11. COMPLIED WITH ENGINE OIL, FILTER CHANGE. FILTER P/N: AA48109, SERVICED WITH 11 QUARTS AEROSHELL W100 OIL. LEAK CHECK GOOD.
12. REMOVED AND REPLACED INDUCTION AIR FILTER WITH NEW; P/N: DONALDSON P13-7627. NEXT DUE @ 3 YEARS OR 500 HOURS.
13. REMOVED AND REPLACED VACUUM REGULATOR & EMERGENCY VACUUM REGULATOR FILTERS WITH NEW; P/N: AA2J4-7, D9-14-5, RAB3-5-1.
14. REMOVED AND REPLACED LEFT, RIGHT BRAKE CALIPER O-RINGS WITH NEW; P/N MS28775-222. BLED BOTH BRAKES WITH MIL-H-5606.
15. REMOVED AND REPLACED LEFT, RIGHT BRAKE PADS WITH NEW; 8 EACH P/N: 066-10500.
16. REMOVED AND REPLACED RIGHT MAIN TIRE, TUBE ASSEMBLY WITH NEW; P/N TIRE ON: 706C66-3, S/N ON: 40680207, TUBE P/N: LEAKGUARD GL-7020B. SERVICED WITH DRY NITROGEN.
17. RENEWED WING NON-SKID MATERIAL AS NEEDED FOR PROTECTION.
18. SERVICED MAIN BATTERY; TOP CHARGED. NO DEFECTS NOTED.
19. CLEANED AIR CONDITIONER CONDENSER COIL AS NEEDED; OPERATIONAL CHECK GOOD.

I CERTIFY THIS AIRCRAFT/ENGINE HAS BEEN INSPECTED AND REPAIRED IN ACCORDANCE WITH THE CURRENT REGULATIONS OF THE FEDERAL AVIATION ADMINISTRATION AND IS APPROVED FOR RETURN TO SERVICE IN REGARDS TO WORK PERFORMED.

SHAWN D. WYATT

IA #3473434

DATE: 09-13-2024

YEAR
20
DATE

RECORDING
TACH
TIME

7195 North SH-289
Sherman, Texas 75092

TexasGYRO

FAA CRS T69R587X

Beech A36

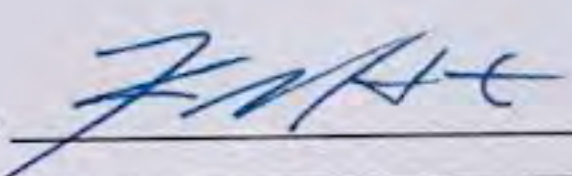
S/N E-2259

N24AS

Aircraft Tach Time 2163.4

Removed Garmin GNS-530WT P/N 011-01064-45 S/N 78302147 for factory repair; reinstalled same. GNS-530W System function tested good on ground IAW Garmin MM(ICA) No. 190-00357-05 Revision B.

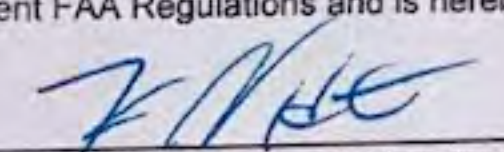
For details of this maintenance refer to TexasGYRO Work Order 22388 Task 1.

Signed: 

Date: 25 Nov. 2024

14 CFR 43.9 MAINTENANCE RELEASE / RETURN TO SERVICE

The aircraft, component, or appliance identified above was maintained, repaired, tested and/or inspected in accordance with current FAA Regulations and is hereby approved for return to service.


Inspector / Authorized Signature

NOV 25 2024

Date