



2720 BETSWORTH DR., WATERLOO, IOWA 50703

Date 12-05-2011 Tach time 1518.6 Total time engine 1582.2 TSMO 0.0 WO#5009

1. 100 hour/ Annual inspection and all servicing completed I/A/W Bonanza 36 Series Shop Manual Inspection guide.
2. Reinstalled engine after overhaul with new engine shock mounts, newly assembled pressure hoses.
3. Engine baffles and seals repaired or replaced as needed at this time.
4. Reinstalled both mufflers after repair by Dawley Aviation, see yellow tag WO#104,960 for details, installed with new tail pipe clamps.
5. Installed Tanis Aircraft Products TAS100-12-104-DT S/N 45577 preheat system per supplied instruction, resistance values for defective pad was checked, P/N TE02656-115/80 pad checked at 166 ohms, value is within limits.
6. Installed JPI 700 S/N 32004 exhaust gas temperature monitoring system per S.T.C. SA2586NM, see form 337 this date. Removed optional Alcor EGT gauge at this time. Weight and balance amended at this time.
7. Reinstalled propeller governor model D210680 S/N 1431863W after overhaul by H&S Propeller Service, Inc. see yellow tag WO#43404 dated 11-18-11.
8. Reinstalled propeller after overhaul by H&S Propeller Shop Inc. 3A32C76-SMR S/N 765397, 8130-3 WO# W43399. & propeller governor model D210680 S/N 1431863W after overhaul by H&S Propeller Service, dated 11-18-11.
9. All AD's researched through Biweekly 2011-24.
10. Serviced engine to 12 quarts with Phillips 20W50 mineral oil, pre oil and ground run up tests completed, adjusted engine per TCM and Beech A36 specs.
11. I certify that this engine has been inspected IAW an annual inspection and determined to be airworthy at this time.  
Patrick H Morse 3426819 IA

Swieter Aircraft Services, Inc. Waterloo, Iowa

Date: 1-9-2012 TACH: 1539.5

Changed oil and filter. Inspected filter for abnormal metal - none found.

Serviced engine with 12 quarts of Phillips mineral oil and AA48109 filter. Ground ran engine, no leaks noted.

Mechanic: D. S. [Signature] A&P# 3428822



**Swieter** Aircraft  
Services, Inc. 

2720 BETSWORTH DR., WATERLOO, IOWA 50703

December 2, 2011 Engine TT: 1582.2 hrs.

Engine removed, disassembled, cleaned, inspected, and the following work performed in accordance with a major overhaul to new limits pending installation & run-in. Crankcase overhauled & recertified by Crankcase Services, Inc.- Sand Springs, OK WO# 16239. Crankshaft, counterweights, connecting rods, camshaft, hydraulic lifters, starter adapter shaft gear (M.015), & internal steel were overhauled/magnafluxed by Aircraft Specialties Services, Inc- Tulsa, OK, WO#'s 175592, 208417 & 209562. Reinstalled complete fuel injection system after overhaul by Mike's A/C Fuel Metering Service, Inc.- Tulsa, OK, WO# 24510. Reinstalled oil cooler after overhaul by American Cooler Service, Inc.- Arlington, TX. Installed overhauled alternator SN: 10M000064, & starter motor SN: 7P000037 from Modified Aircraft Accessories Inc.- Brooks, KY. Reinstalled magneto's SN's: E089639F, & E029632F after overhaul with new ignition harness PN: M-1740. Engine reassembled using the following new parts: (1) 656818 camshaft gear (SB05-8A), (1) AEC632977 oil pump housing, (1) 539800M.015 starter adapter clutch spring, (6) AEC631397/TISN71.40ACA engine ready cylinder kits, (2) AEC643626-103 cwt. pins, (6) AEC643626-101 cwt. pins, (16) 643629 cwt. pin plates, (16) 629104 cwt. plate retaining rings, (6) 630046 piston pins, (1) AEC646593-A1 main bearing set, (12) AEC630826 connecting rod bearings, (12) 655961 conn. rod bolts, (12) 654490 conn. rod bolt nuts, (8) AEC641931-10.75 thru bolts, (1) AEC630693 10.44 thru bolt, (1) AEC630943-6.19 thru bolt, (1) 630943-5.31 thru bolt, (12) URHM32E sparkplugs. Installed all new bolts for crankshaft, camshaft, & face gears. Installed all new: cylinder base nuts, gaskets, seals, o-rings, retaining rings, lock plates, needle & ball bearings, induction system hoses, rubber drive cushions, oil pressure spring, woodruff keys.

Irvin E. Swieter AP3211961

*Irvin E Swieter*



DATE

AIRCRAFT TIME  
IN SERVICE

SIGNATURE — CERT. NO. OF PERSON APPROVING OR DISSAPPROVING AIRCRAFT FOR

Beech Bonanza A36  
Serial Number: E-982  
Tach: 1518.5  
Date: December 5, 2011

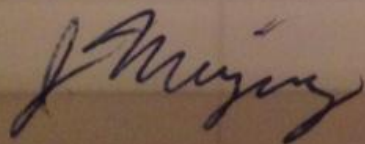
Removed Garmin GNS-30 and sent unit to factory to be upgraded to a GNS-30W WAAS GPS. Replaced GA-56 GPS antenna with a GA-35 WAAS GPS Antenna. Replaced RG-58 coax with RG-400 coax required for WAAS upgrade.

Completed required FAA form 337 and FMS. Reconfigured and tested system.

The above listed equipment was installed in accordance with manufacturers installation manual and guidelines set forth in AC 43:13 2B.

Weight & Balance was negligible.

Final test: O.K.




McCandless Avionics L.C.  
Waterloo, IA 50703

CRS# RO2R142L

Removed King HSI K1525A-00 P/N: 066-3046-00 S/N: 6721 from aircraft and shipped outside this facility for repair. Reinstalled repaired equipment in an aircraft. Found chafed wire for NAV +L from HSI to autopilot. Insulated chafed section of wire. System ops check normal. All work performed IAW instructions contained in King KFC200 Flight Control System For Beechcraft Bonanza A36, A36TC and B36TC Installation Manual 006-0233-02 Revision 3 February 8, 1982.

The above described repair or maintenance is approved for return to service. A detailed record is on file under Work Order #0V2VA.

Signed: 

DUNCAN  
QT 1111

For Duncan Aviation CRS # JG7D076J Phone: 303-649-1790 for Duncan Avionics; Englewood, CO 80112  
Total Time: \_\_\_\_\_ Total Landings: \_\_\_\_\_



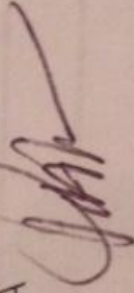
2720 BETSWORTH DR., WATERLOO, IOWA 50703

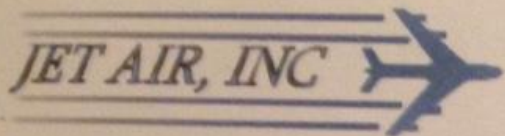
Date 12-05-2011 Tach time 1518.6 Total time 4772.5 WO#5009

1. 100 hour/ Annual inspection and all servicing completed I/A/W Bonanza 36 Series Shop Manual Inspection guide and service point diagrams.
2. ELT inspected I/A/W ME406 manual and FAR 91.207, functionally tested OK, battery due date is Dec. 2013.
3. Installed Customer supplied Airtex Products, Inc. number 98077 PAT-1028 cabin interior side panels upholstery kit with new Airtex Products carpets 98077, 1226.
4. Reinstalled lap seat belts after reweb by C&M Marine Aviation Services, Inc., see 8130-3 WO345142 dated 12-01-2011. Shoulder harnesses not done at this time.
5. Installed new Brackett filter engine air filter element, BA-7112.
6. C/W AD 91-17-01 I/A/W SB2399, apply paint markers per SB.
7. Adjusted both O.B. flap rubber bumpers for proper fit.
8. Secured flap motor power wires away from landing gear actuator arms.
9. Removed F.O.D. (instrument wire nut) jammed against landing gear selector wire terminals causing short circuit. Landing gear and safety warning operation checks good. (continued next page)



10. Reinstalled both mufflers after repair by Dawley Aviation, see yellow tag WO#104,960 for details, installed with new tail pipe clamps.
11. Calibrated fuel gauges for full reading per Beech A36 service manual after installing serviceable fuel gauge printed circuit boards.
12. C/W AD88-21-02 part (b) by install of AN960-10 washers per MSB2010R1, part (a) PCW.
13. C/W AD97-14-15 by inspection after new interior panels installed per MSB52-2693R2.
14. Installed JPI 700 S/N 32004 exhaust gas temperature monitoring system per S.T.C. SA2586NM, see form 337 this date. Removed optional Alcor EGT gauge at this time. Weight and balance amended at this time.
15. Installed Tanis Aircraft Products TAS100-12-104-DT S/N 45577 preheat system per supplied instruction, resistance values for defective pad was checked, P/N TE02656-115/80 pad checked at 166 ohms, value is within limits.
16. All AD's researched through Biweekly 2011-24
17. I certify that this aircraft has been inspected IAW an annual inspection and determined to be airworthy at this time. Patrick H Morse 3426819 IA

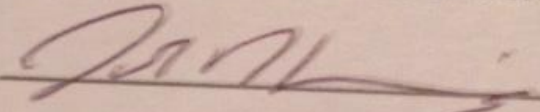




Jet Air Inc. (K1OW)  
1801 S. Riverside Dr.  
Iowa City, IA 52246  
Ph. (319)-248-1200

Date: 5/25/2012; Aircraft: N611RS  
TACH: 1566.3      BEECHCRAFT      A36      S/N: E982

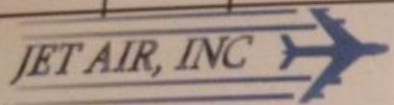
REPLACED DEFECTIVE TRANSPONDER ANTENNA WITH NEW ANTENNA P/N: CI-101.  
OPERATIONAL CHECKS PERFORMED AND FOUND GOOD AT THIS TIME. I certify that the  
above stated maintenance and /or inspection was performed in accordance with the current  
regulations of the Federal Aviation Administration and is airworthy for return to service.

Date: 5-25-2012 Signed,  3017344AP



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



Jet Air Inc. (K10W)  
1801 S. Riverside Dr.  
Iowa City, IA 52246  
Ph. (319)-248-1200

Date: 3/12/2012; Aircraft: N17567  
TACH: 1552.6 CONTINENTAL IO-520-BA S/N: 807143-R

GROUND RAN ENGINE. FOUND ENGINE TO RUN ROUGH AND ALMOST DIE IF LEFT ON RH MAG. TROUBLE SHOT RH IGNITION SYSTEM. TESTED RH PLEAD FOR SHORTS TO GROUND NO DEFECTS NOTED AT THIS TIME. REMOVED RH MAGNETO P/N: 10-349350-5 S/N: E029632F. REMOVED, CLEANED, GAPPED AND CHECKED ALL SPARK PLUGS. INSTALLED REPAIRED MAG BY SWIETER AIRCRAFT P/N: 10-349350-5 S/N: E029632F. SET MAG TO ENGINE TIMING. INSTALLED ALL SPARK PLUGS. GROUND RUN AND OPERATIONAL CHECKS PERFORMED AND FOUND GOOD AT THIS TIME. I certify that the above stated maintenance and /or inspection was performed in accordance with the current regulations of the Federal Aviation Administration and is airworthy for return to service.

Date 3-12-2012 Signed, [Signature] 3017344AP

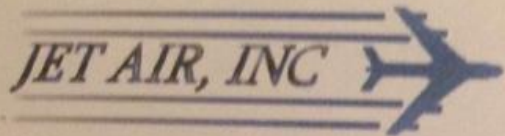
**Swieter Aircraft Services, Inc. Waterloo, Iowa**

Date: 6-20-12 TACH: 1579.8

Changed oil and filter. Inspected filter for abnormal metal-none found. Serviced engine with 12 quarts of AeroShell 100+ oil and AAA 48109 filter. Ground ran engine, no leaks noted.

Mechanic: Don Swatke-Sigs A&P# 3426822

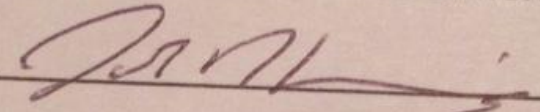




Jet Air Inc. (K1OW)  
1801 S. Riverside Dr.  
Iowa City, IA 52246  
Ph. (319)-248-1200

Date: 5/25/2012; Aircraft: N611RS  
TACH: 1566.3      BEECHCRAFT      A36      S/N: E982

REPLACED DEFECTIVE TRANSPONDER ANTENNA WITH NEW ANTENNA P/N: CI-101.  
OPERATIONAL CHECKS PERFORMED AND FOUND GOOD AT THIS TIME. I certify that the  
above stated maintenance and /or inspection was performed in accordance with the current  
regulations of the Federal Aviation Administration and is airworthy for return to service.

Date 5-25-2012 Signed,  3017344AP



THIS AIRCRAFT WAS STRIPPED ECHED AND ALODINED,  
EPOXY PRIMED AND TOP COATED WITH IMRON  
POLYURETHANE AF-402 WHITE-IMRON AF-700 P1184  
MING BLUE AND IMRON AF-400 # P6159 LIGHT SADDLE  
THE CONTROL SURFACES WERE REMOVED STRIPPED  
AND REFINISHED THEN STATIC BALANCE CHECKED AND  
FOUND TO BE WITHIN LIMITS AND RE-INSTALLED. THE  
REGISTRATION WAS CHANGED ON 5-11-2012 FROM  
N17567 TO N611RS.

ALL WORK DONE AT  
WOODLAKE AIRCRAFT REFINISHERS, INC.  
SANDWICH AIRPORT - SANDWICH, IL

815-786-2538

*Steve C. Hoff*  
APR 19/0420





2720 BETSWORTH DR., WATERLOO, IOWA 50703

December 1, 2012

Tach: 1628.3

TTAF: 4882.2

TTeng: 1691.9

TSOH: 109.7

WO #5129

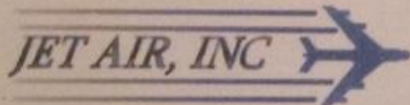
Engine inspected and serviced IAW Bonanza 36 Series Shop Manual and Inspection Form.

1. Adjusted magneto to engine timings. Serviced, tested and reinstalled spark plugs.
2. Installed new Brackett BA-7112 induction air filter.
3. Drained oil and filled with 12 qts Phillips 20W50 XC oil. Installed new AA48109 oil filter.
4. Compression check as follows: #1-74/80, #2-70/80, #3-72/80, #4-70/80, #5-74/80, #6-70/80.
5. Washed engine and ground ran. No defects or leaks noted at this time.
6. Researched AD notes through bi-weekly 2012-23. See separate AD Compliance Record.

I certify that this engine has been inspected IAW an **annuz!** inspection and determined to be airworthy at this time.

Andrew J. Regier A&P 3597876 IA

*Andrew J. Regier*



Jet Air Inc. (K10W)  
1801 S. Riverside Dr.  
Iowa City, IA 52246  
Ph. (319)-248-1200

Date: 5/22/2013; Aircraft: N611RS

TACH: 1677.9

CONTINENTAL

IO-520-BA

S/N: 807143-R

DRAINED OIL. REMOVED FILTER AND SCREEN FOR INSPECTION. NO CONTAMINATION FOUND. INSTALLED SCREEN AND NEW CH48109-1 FILTER. SERVICED OIL WITH 12 QUARTS PHILLIPS X/C 20W-50 OIL. GROUND RUN AND LEAK CHECK PERFORMED AND FOUND GOOD AT THIS TIME. I certify that the above stated maintenance and /or inspection was performed in accordance with the current regulations of the Federal Aviation Administration and is airworthy for return to service.

Date 5-22-2013 Signed, *[Signature]* 3017344AP



# INSPECTION RECORD

## F.A.R. 43.11-91.409

# 2

RAFT TIME  
SERVICE

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

PART NUMBER: 10163501358 SERIAL NUMBER: C105368 W.O.# AV12-0558

ALT	ERROR	ALT	ERROR
-1000	+20	10000	-20
0	+20	12000	-60
500	+5	14000	-80
1000	-10	16000	-110
1500	0	18000	-160
2000	-10	20000	-110
3000	-15	22000	<del>---</del>
4000	-15	25000	<del>---</del>
6000	-10	30000	<del>---</del>
8000	-10	35000	<del>---</del>

12/1/12

ALTIMETER TEST CRS#R02R142L

PART NUMBER: 5934-1166 SERIAL NUMBER: H3747 W.O.# AV12-0558

ALT	ERROR	ALT	ERROR
-1000	+20	10000	-30
0	0	12000	-30
500	0	14000	-40
1000	-15	16000	-50
1500	-10	18000	-60
2000	-15	20000	-95
3000	-20	22000	<del>---</del>
4000	-25	25000	<del>---</del>
6000	-30	30000	<del>---</del>
8000	-40	35000	<del>---</del>

12/1/12

ALTIMETER TEST CRS#R02R142L

DATE



December 1, 2012

Aircraft inspected and serviced IAW Bonanza 36 Series Shop Manual and Inspection Form.  
Tach: 1628.3  
TTAF: 4882.2

WO #5129

1. Installed new alternator out sensor, P.N. 36-380000-1, S.N. 183.
2. Serviced and installed new Gill G-35 battery, S.N. G01642947.
3. Installed new brake linings, 066-10500.
4. Installed new slide button on LH center seat, middle track.
5. Installed new bolt and nut on LH elevator control attach point and tightened and safetied RH side.
6. Inspected and tested ELT IAW ME406 Manual and FAR 91.207. ELT battery due December 2013.
7. CW AD 95-04-03 Wing front spar inspection IAW SB53-2360 Rev. 1. Due again by 5382.2 taf.
8. Researched AD notes through bi-weekly 2012-23. See separate AD Compliance Record.

I certify that this aircraft has been inspected IAW an **annual inspection** and determined to be airworthy at this time.

Andrew J. Regier *Andrew J Regier*  
A&P 3597876 IA

In accordance with FAR part 91.413 all ATC transponders have been tested and found to comply with appendix F of Part 43.

In accordance with FAR part 91.411 all static pressure systems, all altimeter instruments and all automatic altitude reporting systems have been tested to 20,000ft. and found to comply with appendix E of part 43.

Dated 11-28-12 Signed *[Signature]*

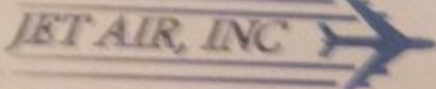
**McCandless Avionics LC, C.R.S. R02R142L**



INSPECTION RECORD  
F.A.R. 43.11-91.409

AIRCRAFT TIME  
IN SERVICE

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

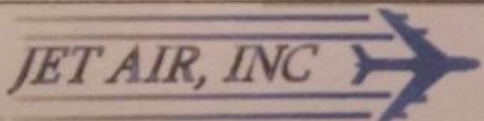


Jet Air Inc. (KJOW)  
1801 S. Riverside Dr.  
Iowa City, IA 52246  
Ph. (319)-248-1200

Date: 1/18/2013; Aircraft: N611RS  
TACH: 1645.7 BEECHCRAFT A36 S/N: E982

ADJUSTED RH TIP TANK FUEL CAP TENSION AND LUBED. REMOVED DEFECTIVE RH TIP TANK TRANSFER PUMP. INSTALLED NEW TRANSFER PUMP P/N: 477060E. OPERATIONAL CHECKS PERFORMED AND FOUND GOOD AT THIS TIME. I certify that the above stated maintenance and /or inspection was performed in accordance with the current regulations of the Federal Aviation Administration and is airworthy for return to service.

Date 01-18-2013 Signed, [Signature] 3017344AP



Jet Air Inc. (KJOW)  
1801 S. Riverside Dr.  
Iowa City, IA 52246  
Ph. (319)-248-1200

Date: 9/09/2013; Aircraft: N611RS  
TACH: 1720.0 BEECHCRAFT A36 S/N: E982

MODE C REPORTING 300' ERROR CONSISTENTLY  
REMOVED ALTITUDE ENCODER AND ADJUSTED ALTITUDE OUTPUT AT LOW ALTITUDE  
AND AT HIGH ALTITUDE. REINSTALLED ENCODER. CHECKED STATIC SYSTEM FOR  
LEAKS. OPERATIONAL CHECKS PERFORMED AND FOUND GOOD AT THIS TIME.  
I certify that the above stated maintenance and /or inspection was performed in with reference to  
the current regulations of the Federal Aviation Administration and is airworthy for return to  
service.

Date 9-09-2013 Signed, [Signature]  
Authorized Rep for Jet Air Inc. FAA CRS Number: JAFD110F



RECORDING  
TACH  
TIME

TODAY'S  
FLIGHT

TOTAL  
TIME IN  
SERVICE

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

Jet Air Inc. (K10W)  
1801 S. Riverside Dr.  
Iowa City, IA 52246  
Ph. (319)-248-1200

**JET AIR, INC**



Date: 9/16/2013; Aircraft: N611RS  
TACH: 1724.4 CONTINENTAL IO-520-BA S/N: 807143-R

DRAINED OIL. REMOVED FILTER AND SCREEN FOR INSPECTION. NO CONTAMINATION  
FOUND. INSTALLED SCREEN AND NEW CH48109-1 FILTER. SERVICED OIL WITH 12  
QUARTS PHILLIPS X/C 20W-50 OIL. GROUND RUN AND LEAK CHECK PERFORMED AND  
FOUND GOOD AT THIS TIME. I certify that the above stated maintenance and /or inspection  
was performed with reference to the current regulations of the Federal Aviation Administration  
and is airworthy for return to service.

Date 9-16-2013 Signed, [Signature] 3017344AP

**JET AIR, INC**



Jet Air Inc. (K10W)  
1801 S. Riverside Dr.  
Iowa City, IA 52246  
Ph. (319)-248-1200

Date: 9/27/2013; Aircraft: N611RS  
TACH: 1741.3 BEECHCRAFT A36 S/N: E982

REMOVED #1 ALTERNATOR P/N: ALX-9424 S/N: 10M00064 AND REPLACED WITH P/N:  
ALX-9524 OVERHAULED BY HARTZELL ENGINE TECHNOLOGIES UNDER W/O# M213530  
S/N: H-N080677. PERFORMED ENGINE RUN. NO CHARGING SYSTEM DEFECTS NOTED  
AT THIS TIME.

SERVICED MLG AND NLG TIRES TO 40 PSI PER OWNERS REQUEST.

I certify that the above stated maintenance and /or inspection was performed in with reference to  
the current regulations of the Federal Aviation Administration and is airworthy for return to  
service.

Date 9-27-2013 Signed, [Signature] 3142383AP

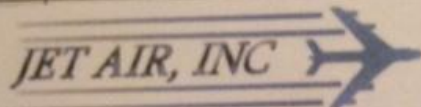
BRETT DORV



DATE

AIRCRAFT TIME  
IN SERVICE

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



Jet Air Inc. (K10W)  
1801 S. Riverside Dr.  
Iowa City, IA 52246  
Ph. (319)-248-1200

Date: 9/25/2013; Aircraft: N611RS  
TACH: 1735.90 BEECHCRAFT A36 S/N: E982

REPLACED DEFECTIVE FUEL CAP BASE O-RINGS ON THE RH MAIN FUEL CAPS WITH  
NEW P/N: MS29513-338 O-RINGS. I certify that the above stated maintenance and /or  
inspection was performed in accordance with the current regulations of the Federal Aviation  
Administration and is airworthy for return to service.

Date 9-25-2013 Signed, [Signature] 3142383AP  
BRETT RORK

PO: 607957 LOT: 10-16724



822270211

P/N: 11-08294

LOC: 220F

PO: 590519 LOT: 10-16713



819020133

P/N: 11-08295

LOC: 02FH

WHELEN LED PARMETHEUS LAND 14V

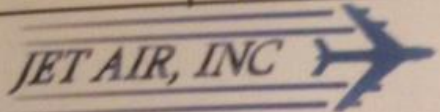
WHELEN PARMETHEUS TAXI 14V

DATE: OCT 27, 2013 A. Jensen Schmeiser  
REPLACED LANDING LIGHT BULB AND TAXI LIGHT BULB WITH  
WHELEN LED BULBS. NEW P/N AS SHOWN ABOVE.



ORDING TODAY'S  
FLIGHT TIME IN  
SERVICE

Entries must be endorsed with name of  
Technician or Repair Facility. (See back pages for other specific entries.)



Jet Air Inc. (K10W)  
1801 S. Riverside Dr.  
Iowa City, IA 52248  
Ph. (319)-248-1200

Date: 12/09/2013; Aircraft: N611RS  
TACH: 1758.40 CONTINENTAL IO-520-BA S/N: 807143-R

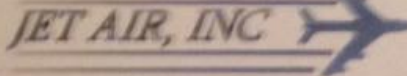
C/W 100HR. ENGINE INSPECTION WITH REFERENCE TO THE SERVICE MANUAL CHECKLIST. DRAINED OIL. REMOVED FILTER AND SCREEN FOR INSPECTION; NO CONTAMINATION FOUND. INSTALLED NEW CH48109-1 AND SERVICED OIL WITH 11 QTS 20W50 XC OIL. COMPRESSION TEST RESULTS: #1 72/80, #2 72/80, #3 74/80, #4 68/80, #5 72/80, #6 76/80. CLEANED, GAPPED, AND CHECKED SPARK PLUGS. CHECKED MAG TIMING. RE-TORQUED CYL. 1-6 ROCKER COVER GASKETS. C/W ALL A.D.'S UP TO THIS DATE. I CERTIFY THAT THIS ENGINE HAS BEEN INSPECTED IAW A 100HR INSPECTION AND WAS DETERMINED TO BE IN AIRWORTHY CONDITION. I certify that the above stated maintenance and /or inspection was performed with reference to the current regulations of the Federal Aviation Administration and is airworthy for return to service.

Date 12-9-2013 Signed, John A. [Signature] AIP1748740IA



F.A.R. 43.11-91.409

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



Jet Air Inc. (KICW)  
1801 S. Riverside Dr.  
Iowa City, IA 52246  
Ph: (319)-248-1200

AFFECTED AREA DIRECTLY ABOVE BATTERY BOX. FABRICATED PATCH FROM STOCK STAINLESS AND INSTALLED ONTO FIREWALL. BATTERY BOX COVE WITH STAINLESS RIVETS. SEALED UNDERNEATH AND AROUND PATCH WITH APPROVED FIREWALL SEALANT. REPLACED + BATTERY RING TERMINAL WITH NEW. INSTALLED "EXTERNAL POWER 12 VOLT PLACARD". ALL A.D.'S CHECKED AND COMPLIED WITH UP TO THIS DATE. SEE AD COMPLIANCE REPORT IN LOG BOOK FILE FOR FURTHER DETAILS.  
Performed engine run-ups, no leaks noted. Installed all covers, inspection covers, cabin interior and engine cowling's. And have found this airframe to be in an airworthy condition as of this date. I certify that the above stated maintenance and /or inspection was performed in accordance with the current regulations of the Federal Aviation Administration and is airworthy for return to service.

Date 12-9-2013 Signed John A. Tolson AIP1748740IA  
PG 2 of 2

A/C Beech / A36 N611RS Tach: 1856.7 December 3, 2014

Replaced Aerosonic 101635-01358 encoding altimeter with new, serviceable, non-encoding altimeter #1 listed below.

Transponder Make/Model King / KT76A, S.N. 99425 (mod 7) in this A/C has been inspected IAW Title 14 CFR 91.413 and found to comply with the specifications of Title 14 CFR 43 app F.

Altimeter #1 Make/Model United / 5934P-3, S.N. 498285,

Altimeter #2 Make/Model United / 5934P-A66, S.N. H37347,

Encoder Make/Model Apollo / 428-2003, S.N. M1175, and the Static system have been inspected IAW Title 14 CFR 91.411 and found to comply with the specifications of Title 14 CFR 43 app E.

Details on file under MTSWO 41203

Dan Fisher-Chief Inspector Dan Fisher Date 12-3-2014  
Mobile Transponder Services, LLC 6015 W Condo Rd Peyton, CO 80831

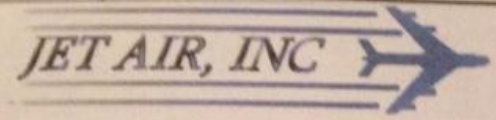
CRS TJR625X



INSPECTION RECORD  
F.A.R. 43.11-91.409

AIRCRAFT TIME  
IN SERVICE

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



Jet Air Inc. (KIOW)  
1801 S. Riverside Dr.  
Iowa City, IA 52246  
Ph. (319)-248-1200

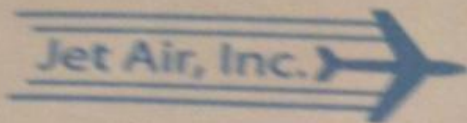
Date: 12/09/2013; Aircraft: N611RS

TACH: 1758.40 BEECHCRAFT A36 S/N: E982

C/W ANNUAL INSPECTION THIS DATE USING SERVICE MANUAL CHECKLIST AND FAR 43 APP. D AS A GUIDE. REMOVED INTERIOR AND NECESSARY INSPECTION COVERS. SERVICED AIRCRAFT BATTERY. PERFORMED LANDING GEAR RETRACTION, EXTENSION, AND EMERGENCY EXTENSION TESTS, OPS CHECK GOOD. TESTED ELT IAW FAR 91.207, REPLACED BATTERY NEXT DUE DECEMBER 2020. CLEANED AND PACKED ALL WHEEL BEARINGS. SERVICED BRAKE RESERVOIR. TRIM TAB ACTUATORS CONFIRMED TO BE COLOR CODED CORRECTLY. REMOVED AND REPLACED BOTH MLG UP-LOCK BLOCK SPRINGS WITH NEW, REINSTALLED PROTECTIVE BOOTS. PERFORMED GEAR SWING REFERENCING BEECHCRAFT MAINT. MANUAL. OPS CHECK SATISFACTORY AT THIS TIME. PERFORMED THE FOLLOWING:  
REPLACED INDUCTION AIR FILTER P/N:BA7112 NEXT DUE TT:1858.40 OR NEXT ANNUAL. RE-TORQUED CYLINDER 1-6 ROCKER COVER GASKETS. PERFORMED ENGINE RUN. LEAK CHECK GOOD AT THIS TIME.  
REMOVED & REPLACED RIGHT MAIN TIRE WITH NEW PART #706C86-3 S/N32072134. REINSTALLED WHEEL & BRAKES. REMOVED & REPLACED INSTRUMENT CENTRAL VAC. FILTERS WITH NEW. VAC FILTER AA2J4-6 DUE AGAIN AT 2258.4/ VAC FILTER AAD9-14-5 DUE AGAIN AT 1858.4  
REPLACED EXPIRED ELT BATTERY WITH NEW P/N: 455-0012. EXP. DATE: 12-2020  
PERFORMED OPERATIONAL CHECK IN REFERENCE TO 91.207. NO DEFECT NOTED.  
BATTERY CABLE CONTACTED FIREWALL BATTERY COVE. CLEANED AND PREPPED

PG 1 of 2



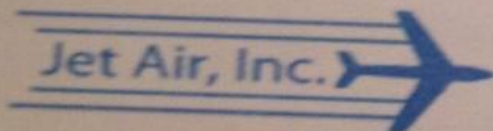


Jet Air Inc. (K10W)  
1801 S. Riverside Dr.  
Iowa City, IA 52246  
Ph. (319)-248-1200

Date: 6/06/2014; Aircraft: N611RS  
TACH: 1,800.90 CONTINENTAL IO-520-BA S/N: 807143-R

DRAINED OIL. REMOVED FILTER AND SCREEN FOR INSPECTION. NO CONTAMINATION FOUND. INSTALLED SCREEN AND NEW CH48109-1 FILTER. SERVICED OIL WITH 11 QTS X/C 20W50 OIL. GROUND RUN OPERATIONAL AND LEAK CHECKS PERFORMED AND FOUND GOOD AT THIS TIME. I certify that this aircraft has been inspected with reference to the work identified above and was determined to be in airworthy condition

Date 6-6-2014 Signed, [Signature] 3142383AP  
BRETT L RORK



Jet Air Inc. (K10W)  
1801 S. Riverside Dr.  
Iowa City, IA 52246  
Ph. (319)-248-1200

Date: 9/09/2014; Aircraft: N611RS  
TACH: 1758.40 CONTINENTAL IO-520-BA S/N: 807143-R  
INSTALLED NEW OIL QUICK DRAIN VALVE ORING.

I certify that the above stated maintenance and /or inspection was performed with reference to the current regulations of the Federal Aviation Administration and is airworthy for return to service.

Date 9-9-14 Signed, [Signature] ATP 2757762



Date 12/11/2014

N611RS

ENGINE  
AFTT 5048.0

engine TSMO 399.1

and Alteratio  
ificate Number:  
or specific entrie

Complied with a 100 hr inspection

Complied with routine serving iaw Beechcraft service guide

Compression test readings were 72/71/76/75/70/77 over 80

Drained oil and removed filter

Cut filter open no abnormal particles found at this time

Installed new filter and added oil to sump

Cleaned gapped and tested all spark plugs

Cleaned all fuel injectors

Replaced induction filter element

Checked all controls for full travel to stops and free movement

Checked all electrical items no defects noted

Mags due for 500 hr inspection in 160.9 hr

Tightened all valve cover screws

Ran engine operational checks good

No sign of fluid leaks noted

Closed engine

I certify that this engine has been inspected iaw 100 hr inspection and has been determined to be in  
airworthy condition at this time Steven T Bush 3403641A&P *Steven T Bush*



INSPECTION RECORD

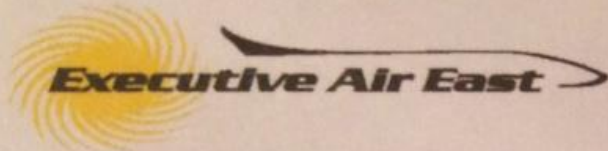
**Executive Air East**

Date	<u>12/11/14</u>	A/C Reg.	<u>N611RS</u>	Flt Hobbs	<u>n/a</u>	Tach	<u>1857.7</u>
				MX Hobbs	<u>n/a</u>	ACTT	<u>5048.0</u>

**AIRFRAME**

- Engine TSMO 339.1 / propeller TSMO 339.1 / ELT due 12-2020 / transponder test due / 12-2016
- Complied with a annual inspection IAW FAR 43 appendix D and Beechcraft inspection guide
- Complied with routine serving IAW Beechcraft service guide
- Checked all required paperwork and placards all accounted for
- Removed all required inspection panels / interior/ engine cowlings and propeller spinner
- Checked all controls for free movement and full travel to stops
- Complied with SID 97-3E fuel psi checks set low at 11 psi and high to 17.5
- Replaced induction filter element BA7112
- Replaced vacuum pump filters D9-14-5 / AA2j4-6
- Complied with FAR 91-207D ELT inspection IAW supplement located in POH. Operational check good
- Replaced compass light bulb GE330
- Replaced fuel selector light bulb GE 330
- Replaced tail beacon bulb WA7079b12
- Replaced both inner and outer O rings on both main fuel caps MS29513-338 / MS29513-010
- Reinstalled flap rollers into correct position
- Cleaned and lubed flap micro switch track rollers
- Added chaff tape to flap skin to prevent rubbing on wing skin
- Adjusted tension on elevator trim control rod attach bolt
- Replaced rod end on left elevator and checked travel and angles to match right elevator hm6
- Tightened aft door hold open guides on both doors
- Replaced aft door stops for both doors 36-430012-47
- Cleaned and lubed engine controls
- Installed brake away safety wire to window emergency exit handles





37650 Astra Way Watkins, CO 80137 303-261-4000

Date 02/13/15 A/C Reg. N611RS Flt Hobbs            Tach 1874.5  
AIRFRAME MX Hobbs            ACTT           

Removed aircraft battery, Gill G35, S/N G01642947 and installed Concorde battery, S/N 40699867.

Operational check was satisfactory. -----END-----.

This aircraft, airframe, aircraft engine, propeller, or appliance identified above was repaired and inspected in accordance with current Regulations of the FAA and is approved for return to service. Pertinent details of the repair are on file at this repair station under Work Order # 15013 Date: 02/13/2015

Ben L. Watkins *Ben L. Watkins* C.R.S. # EF0R714Y

*Closed see Book # 4*





Jet Air Inc. (MOW)  
1201 S. Riverside Dr.  
Iowa City, IA 52248  
Ph: (319) 248-1200

Date: 6/26/2015; Aircraft: N611RS  
TACH: 1908.5 CONTINENTAL IO-520-BA S/N: 807143-R ETT: 1908.5. W/O#SHI-15  
-10909

DRAINED OIL. REMOVED FILTER AND SCREEN FOR INSPECTION. NO CONTAMINATION FOUND. INSTALLED SCREEN AND NEW CH48109-1 FILTER. SERVICED OIL WITH 12 QTS PHILLIPS 20W50 X/C OIL. GROUND RUN OPERATIONAL AND LEAK CHECKS PERFORMED AND FOUND GOOD AT THIS TIME. REMOVED DEFECTIVE FUEL INJECTOR MANIFOLD P/N 631427-2A21 S/N D159617 AND SENT FOR OFF SITE REPAIR. INSTALLED REPAIRED FUEL MANIFOLD P/N 631427-2A21 S/N D159617 FROM SWEITER AIRCRAFT SERVICES, INC. UNDER WORK ORDER IV15-06426 AND TORQUED. PERFORMED OPERATIONAL AND LEAK CHECK - NO DISCREPANCIES OR LEAKS FOUND. ALL WORK PERFORMED IN REFERENCE TO HAWKER BEECHCRAFT BONANZA 36 SERIES MAINTENANCE MANUAL SECTION 8 AND CONTINENTAL MOTORS IO-520 SERIES MAINTENANCE MANUAL CHAPTER 13.

I certify that this aircraft has been inspected with reference to the work identified above and was determined to be in airworthy condition

Date 6-26-2015

Signed,

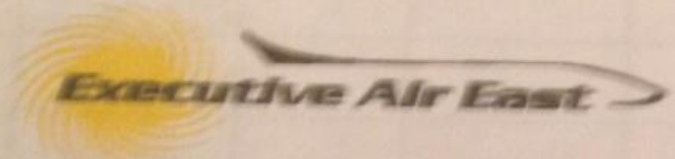
For Jet Air, Inc. TOW FAA CRS I2JR068B







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 Testing Repair Facility. (See back pages for other specific entries.)
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37650 Astra Way Watkins, CO 80137 303-261-4000

Date 04/18/15 A/C Reg. N611RS Ft Hobbs Tach 1882.6

AIRFRAME MX Hobbs ACTT

Replaced left main tire and tube, installed Goodyear Flight Custom III 7.00X6, 8ply tire. Serviced main struts and checked tire pressures. -----END-----

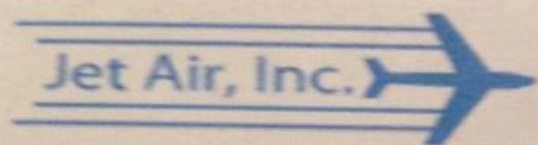
This aircraft, airframe, aircraft engine, propeller, or appliance identified above was repaired and inspected in accordance with current Regulations of the FAA and is approved for return to service. Pertinent details of the repair on file at this repair station under Work Order # 15033 Date: 04/18/2015

Ben L. Watkins [Signature] C.R.S. # EF0R714Y

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SCC  
CH  
ME



Page 1 of 3

Jet Air Inc. (K10W)  
1801 S. Riverside Dr.  
Iowa City, IA 52246  
Ph. (319)-248-1200

of Technician

Date: 1/11/2016; Aircraft: N611RS

TACH: 1926.1 BONANZA A36 S/N: E982 AFTT: 5180.0 SHI-15-11127

Removed inspection covers, panels, cabin interior, and engine cowling's. Checked all trim tab actuators. Checked wings, fuselage, and tail section. Lubricated all flight controls. Checked and set cable tensions. Checked all cabin interior, loose equipment, electrical system, interior and exterior lights. Checked windows, doors, and seals. Removed battery, serviced, charged, cleaned battery box, and re-installed battery. Checked and lubricated landing gear. Serviced shimmy dampener. Checked tires, brakes, and repacked wheel bearings. Serviced all hydraulics. Ran gear retraction test, checked emergency system and found systems to operate normal. C/W FAR 91.207 Inspection of E.L.T. for proper installation, battery corrosion, operations of controls and crash sensor, and signal strength. Next inspection due: ANNUAL/JAN 2017. ELT BATTERY change due: FEB 2023

Complied with the followings items:

REPLACED INDUCTION AIR WITH NEW FILTER P/N BA7112 NEXT DUE AT : 2482

REPLACED VAC REG. FILTER WITH NEW P/N B3-5-1 NEXT DUE AT ANNUAL INSPECTION OR : TACH 2026.1

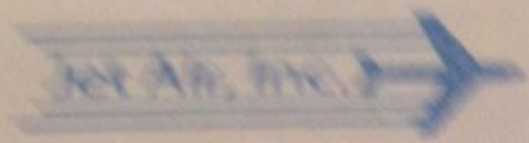
INSTALLED NEW PRIMARY VACUUM PUMP INLINE FILTER P/N AA214-6. REMOVED INSTALLED NEW FILTER P/N AAD9-14-5. NEXT REPLACEMENT ON PRESSURE AND INSTRUMENT CENTRAL FILTERS DUE AT NEXT ANNUAL OR TACH: 2426.1

C/W MSB 05-3481 AND SL58 AND SL59A. REMOVED PRIMARY VACUUM PUMP P/N AA216C/W S/N 47369. INSTALLED OVERHAULED VACUUM PUMP P/N 216C/W S/N 168872 AND TORQUED, VACUUM PUMP OVERHAULED AT RAPCO, INC. C/R#NIESROBAN UNDER



YEAR	RECORDING YACR TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE
DATE			

**Description of Inspections, Tests, Repairs and A**  
 Entries must be endorsed with Name, Rating and Certificate of  
 Technician or Repair Facility. (See back pages for other spec



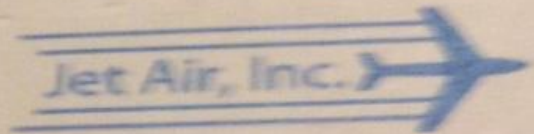
Jet Air Inc. (KJOW)  
 1801 S. Riverside Dr.  
 Iowa City, IA 52246  
 Ph. (319) 248-1200

7/14/2018 AIRBOR N611RS  
 CONTINENTAL IO-520-BA S/N: 807143-R ETT: 1989.7 ETSMOH  
 W/200-248-11927  
 EXAMINED ENGINE OIL. REMOVED FILTER AND SCREEN FOR INSPECTION; NO  
 CONTAMINATION FOUND. INSTALLED NEW CH48100-1 AND SERVICED OIL WITH 11 QTS  
 OF NEW 4-CYCLE OIL. COMPRESSION TEST RESULTS: #1, 70/80 #2, 68/80 #3, 68/80 #4.  
 CLEANED, GAPPED, AND CHECKED SPARK PLUGS. CHECKED  
 TIMING TO 22 DEG. CLEANED FUEL INJECTION NOZZLES.  
 CLEANED WITH THE FOLLOWING:  
 FUEL MIXTURE ADJUSTMENT PER CONTINENTAL SID 873 GROUND RUN  
 AND LEAK CHECKS PERFORMED AND FOUND GOOD AT THIS TIME, AND  
 ENGINE TO BE IN AIRWORTHY CONDITION AS OF THIS DATE.  
 WORKING IN ACCORDANCE WITH 14 CFR PART 43 AND 43.1

*[Signature]*  
 JET AIR, INC. - IOWA CITY, IA 52246



REC:  
TACH:  
TIME



Page 2 of 3

Jet Air Inc. (KTCW)  
1801 S. Riverside Dr.  
Iowa City, IA 52248  
Ph: (319)-248-1200

of Tests

W/O 166972. NEXT PRIMARY VACUUM PUMP REPLACEMENT DUE AT TACH: 2426.1 OR FEBURARY 2022.

C/W MSB27-3459 GUST LOCK INSPECTIION IN REFERENCE TO THE SB. REMOVED BEACON LUBED GEAR CHECK POWER AND GROUNDS. CLEANED GROUND THEN REINSTALLED ROTATING BEACON.

REMOVED DEFFECTIVE ELT P/N 453-6603 S/N 188-02711 HEX ADC6499070155C1 DUE TO G-SWITCH TEST FAILURE AND INSTALLED NEW ME406 ELT P/N 453-6603 S/N 242-04142. HEX ADCC4 040B8 003C9. NEXT BATTERY CHANGE DUE FEB 2023. NEXT INSPECTION DUE JAN 2017.

REMOVED WORN NOSE TIRE AND TUBE AND INSTALLED NEW 5.00X5 4 PLY TIRE P/N 070-308-0 S/N 5099S00152 AND TUBE P/N 092-308-0.

SERVICED LEFT AND RIGHT BRAKE FLUID RESERVOIRS WITH 5606 REMOVED AND REPLACED LEFT AND RIGHT TIP TANK FILLER CAPS INNER AND OUTER O-RINGS WITH NEW O-RINGS P/N MS29513-138 AND M83248-1-011.

C/W ICA ANNUAL/100 HR ITEMS FOR D'SHANNON PRODUCTS 15 GALLON TIP TANKS STC SA153EA IN REFERENCE TO THE ICA.

INSTALLED NEW O-RING AS3209-110 ON LEFT AND RIGHT TIP TANK DRAINS.

C/W ICA ANNUAL/100HR INSPECTION ITEMS ON B&C PRODUCTS BC217-1A STANDBY ALTERNATOR CONTROLLER FOLLOWING ICA INSTRUCTIONS.

C/W ICA ANNUAL/100 HR INSPECTION ITEMS FOR B&C SPECIALTY PRODUCTS BC410 ALTERNATOR IN REFERENCE TO THE ICA INSTRUCTIONS.

C/W ICA ANNUAL/100HR INSPECTION ITEMS ON B&C PRODUCTS MODEL BC410





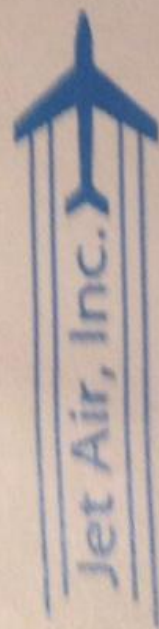
Current weight

Empty Weight

Empty CG

Useful Load

Remarks



Jet Air Inc. (KIQW)  
 1801 S. Riverside Dr.  
 Iowa City, IA 52246  
 Ph. (319)-248-1200

Date: 6/26/2015; Aircraft: N611RS  
 TACH: 1908.5. BONANZA. A 36 S/N: E982 AFTT: 1908.5. W/O# SHI-15-10909  
 RIGHT MAIN GEAR INDICATOR LIGHT INOPERATIVE. REMOVED DEFECTIVE RIGHT  
 GEAR DOWN INDICATOR LAMP AND INSTALLED NEW P/N 330. PERFORMED  
 OPERATIONAL CHECK - NO DISCREPANCIES FOUND. ALL WORK PERFORMED IN  
 REFERENCE TO HAWKER BEECHCRAFT BONANZA 36 SERIES MAINTENANCE MAN  
 SECTION 13.

I certify that this aircraft has been inspected with reference to the work identified above and  
 determined to be in airworthy condition

Date 6-26-2015 Signed, \_\_\_\_\_

*Amy Andrews*  
 For Jet Air, Inc. - IQW FAA CRS I2JR068B

DATE

**Executive Air East**

37650 Astra Way Watkins, CO 80137

303-261-4000

Date

09-02-2016

A/C Reg.

N611RS

Flt Hobbs

Tach

1965.3

AIRFRAME

MX Hobbs

ACTT

Ran powerplant to operating temp. Drained oil removed filter. Cut filter open no abnormal particles found at this time. Installed new ch48109-1 filter torqued to 16 Ft. lbs. and safe-tie. Added 11 qts 20/50 X/C oil to sump. Ran powerplant no sign of fluid leaks noted. Closed aircraft and returned to service.

This aircraft, airframe, aircraft engine, propeller, or appliance identified above was repaired and inspected in accordance with current Regulations of the FAA and is approved for return to service. Pertinent details of the repair are on file at this repair station under work order No.:

N/A

Date: 9/2/16

Steven T Bush A&P3403641IA

Steven T Bush



Jet Air, Inc.



Jet Air Inc. (K1OW)  
1801 S. Riverside Dr.  
Iowa City, IA 52246  
Ph. (319)-248-1200

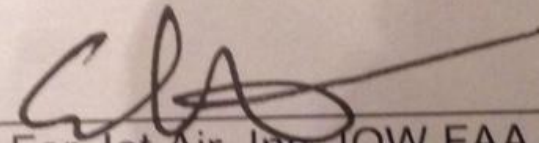
Yea

Date: 1/19/2017; Aircraft: N611RS  
TACH:1978.8 McCAULEY 3A32C76 S/N: 765397 PTT: 5232.7 PTSMOH:460.2 W/O#

SHI-17-11516

CHECKED SPINNER, BULKHEADS, BLADES, HUB AND FOUND TO BE SERVICABLE. I  
HAVE FOUND THIS PROPELLER TO BE IN AIRWORTHY CONDITION AS OF THIS DATE..I  
certify that this aircraft has been inspected in accordance with a 100HR inspection and was  
determined to be in airworthy condition.

lec

Date 1-19-17 Signed,   
For Jet Air, Inc.-IOW FAA CRS I2JR069B

ea

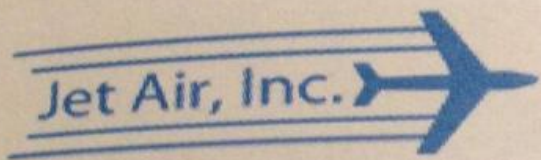
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Jet Air Inc. (K1OW)  
1801 S. Riverside Dr.  
Iowa City, IA 52246  
Ph. (319)-248-1200

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TE

Date: 1/19/2017; Aircraft: N611RS  
TACH: 1978.8 CONTINENTAL IO-520-BA S/N: 807143-R ETT:2042.4 ETSMOH  
460.2 W/O# SHI-17-11516

DRAINED ENGINE OIL. REMOVED FILTER AND SCREEN FOR INSPECTION; NO  
CONTAMINATION FOUND. INSTALLED NEW CH48109-1 AND SERVICED OIL WITH 11 QTS  
PHILLIPS XC20W50 OIL. COMPRESSION TEST RESULTS: #1, 76/80 #2, 64/80 #3, 78/80 #4,  
60/80 #5, 70/80 #6, 64/80. CLEANED, GAPPED, AND CHECKED SPARK PLUGS. CHECKED  
MAG TIMING MAGNETO TIMING 22 DEG. CLEANED FUEL INJECTION NOZZLES.

COMPLIED WITH THE FOLLOWING:

C/W AD 2016-16-12 ECI CYLINDER, APPLIES TO CONTINENTAL ENGINES. INSTALLED  
WITH ECI CYLINDERS CLASS 71 OR 76 S/N'S THROUGH 61176. THE CYLINDERS ON  
THIS ENGINE HAVE S/N 79151-21, 79151-02, 79122-20, 79122-16, 78897-24 AND 78307-27.  
BASED ON THIS, AD2016-16-12 DOES NOT APPLY TO THIS ENGINE.

GROUND RUN OPERATIONAL AND LEAK CHECKS PERFORMED AND FOUND GOOD AT  
THIS TIME, AND HAVE FOUND THIS ENGINE TO BE IN AIRWORTHY CONDITION AS OF  
THIS DATE.

I certify that this engine has been inspected in accordance with a 100 HR inspection and was  
determined to be in airworthy condition.

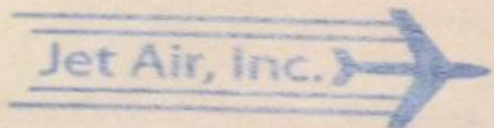
Date 1-19-17

Signed,

For Jet Air, Inc.-IOW FAA CRS I2JR069B



YEAR  
20  
DATE



Page  
1 of 2

Jet Air Inc. (K10W)  
1801 S. Riverside Dr.  
Iowa City, IA 52246  
Ph. (319)-248-1200

ctions  
number of Technicians

Date: 1/19/2017; Aircraft: N611RS

TACH:1978.8 BONANZA A36 S/N: E982 AFTT: 5232.7 SHI-17-11516

Removed inspection covers, panels, cabin interior, and engine cowling's. Checked all trim tab actuators. Checked wings, fuselage, and tail section. Lubricated all flight controls. Checked and set cable tensions. Checked all cabin interior, loose equipment, electrical system, interior and exterior lights. Checked windows, doors, and seals. Removed battery, serviced, charged, cleaned battery box, and re-installed battery. Checked and lubricated landing gear. Serviced shimmy dampener. Checked tires, brakes, and repacked wheel bearings. Serviced all hydraulics. Ran gear retraction test, checked emergency system and found systems to operate normal. C/W FAR 91.207 Inspection of E.L.T. for proper installation, battery corrosion, operations of controls and crash sensor, and signal strength. Next inspection due: ANNUAL/JAN 2018. ELT BATTERY change due:FEB 2023

Complied with the followings items:

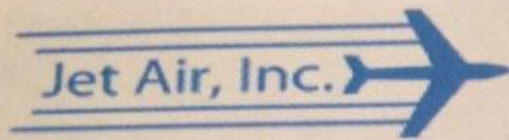
C/W AD 2016-16-12 ECI CYLINDER, APPLIES TO CONTINENTAL ENGINES. INSTALLED WITH ECI CYLINDERS CLASS 71 OR 76 S/N'S THROUGH 61176. THE CYLINDERS ON THIS ENGINE HAVE S/N 79151-21, 79151-02, 79122-20, 79122-16, 78897-24 AND 78307-27. BASED ON THIS, AD2016-16-12 DOES NOT APPLY TO THIS ENGINE.

C/W ICA ANNUAL/100 HR ITEMS FOR D'SHANNON PRODUCTS 15 GALLON TIP TANKS STC SA153EA IN REFERENCE TO THE ICA.

C/W ICA ANNUAL/100HR INSPECTION ITEMS ON B&C PRODUCTS BC217-1A STANDBY ALTERNATOR CONTROLLER FOLLOWING ICA INSTRUCTIONS.

C/W ICA ANNUAL/100 HR INSPECTION ITEMS FOR B&C SPECIALTY PRODUCTS BC410





Page 2 of 2

Jet Air Inc. (K1OW)  
1801 S. Riverside Dr.  
Iowa City, IA 52246  
Ph. (319)-248-1200

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ALTERNATOR IN REFERENCE TO THE ICA INSTRUCTIONS.  
C/W ICA ANNUAL/100HR INSPECTION ITEMS ON B&C PRODUCTS MODEL BC410  
ALTERNATOR FOLLOWING INSTRUCTIONS FOR CONTINUED AIRWORTHINESS.  
C/W ICA ANNUAL/100HR INSPECTION ITEMS ON ROSEN SUN VISOR SYSTEM  
FOLLOWING INSTRUCTIONS FOR CONTINUED AIRWORTHINESS.  
C/W ICA ANNUAL/100HR INSPECTION ITEMS ON STANDBY VACUUM SYSTEM STC  
SA4835SW FOLLOWING INSTRUCTIONS FOR CONTINUED AIRWORTHINESS.  
INSTALLED NEW OIL FILLER CAP GASKET PN 642892.  
INSTALLED NEW BRAKE LINING PADS P/N APS66-10500 ON L AND R MAINS.  
Performed engine run-ups, no leaks noted. Installed all covers, inspection covers, cabin interior  
and engine cowling's. And have found this airframe to be in an airworthy condition as of this  
date. I certify that this aircraft has been inspected in accordance with a ANNUAL inspection and  
was determined to be in airworthy condition.

Date 1-19-17

Signed,

For Jet Air, Inc.-IOW FAA CRS I2JR069B



INSPECTION RECORD

AIRCRAFT LOG

- Replaced nose gear door hinge bushing right front 1057395-zg0250
- Replaced rod end on left aileron and set travels 002-381003-1 / 002381003-3
- Installed chaff tape to engine cowlings to prevent rubbing from baffle seal
- Tightened center hinge bolt on nose scissors
- Replaced nose gear centering bearing NAS505-4j
- Installed bonding strap on right outboard aileron
- Replaced bearing on nose gear steering eye bolt NAS76a7-202
- Replaced missing zerk on nose gear steering bolt 1z36
- Replaced instrument panel shock mount J6984-121
- Replaced hose to HSI

Cleaned all drains for upper wing attach points  
Compression test readings were 72-71-76-75-70-77 over 80 psi

- Performed 300 hr fuel injector cleaning
- Checked all electrical items for operation no defects noted
- Tightened all screws on valve covers

Swung gear all safety and warning systems operational check good

Manual gear extension operation good

Drained oil removed filter

Cut filter open visual inspection no abnormal particles found

Installed new filter and added oil to sump CH48109-1 / x/c20/50

Replaced hinge on cowl flap 002-820016-39

Ran aircraft operational check good no sign of fluid leaks noted

Checked AD's for compliancy see list for dates and next due times

I certify that this aircraft has been inspected iaw a 100 hr/annual inspection and has been determined to be in airworth condition at this time and is approved for return to service upon owner's acceptance

This aircraft, airframe, aircraft engine, propeller, or appliance identified above was repaired and inspected in accordance with current Regulations of the FAA and is approved for return to service.

Steven T Bush IA3403641A&P

*Steven T Bush*

Executive Air East

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