The Standard

AIRCRAFT LOG

ASA-SA-2

Aircraft Record General Information

Manufacturer BEECH **Model** F33A

Serial CE-1679 **Registration Number** N 68RT

Date of Manufacture 1991

Engine(s) currently installed:

Manufacturer CONTINENTAL **Model** IO-520 BB **Serial** 578788

Manufacturer **Model** **Serial**

Propeller(s) currently installed:

Manufacturer McCAULEY **Model** 3A32C406C

HUB Model **Serial** **Serial**

Blade Model **Serial** **Serial** **Serial**

Blade Model **Serial** **Serial** **Serial**

© 1992 ASA

DATE 19 98	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	**Description of Inspections, Tests, Repairs and Alterations** Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (*See* back pages for other specific entries.)
11-23	719.1		719.1	INSPECTED AIRCRAFT + SYSTEMS FOR CONDITION AND OPERATION. JACKED AIRCRAFT PERFORMED RETRACTON CHECK OF LANDING GEAR SYSTEM (NORMAL + EMERGENCY). CLEANED, INSPECTED + REPACKED ALL WHEEL BEARINGS. REPLACED AIR PUMP INLINE FILTERS (STANDBY + NORMAL) REPLACED ELT BATTERY DUE DATE 12-2000. INSPECTED ELT FOR CONDITION + OPERATION IN ACCORDANCE WITH FAR 91.207. REMOVED PREVIOUS REGISTRATION NUMBERS + INSTALLED NEW. SERVICED AIRCRAFT IN ACCORDANCE WITH F33A MAINTENANCE MANUAL AS REQUIRED. REFERENCE AD SUMMARY REPORT FOR AD COMPLIANCE.

Cont →

© 1991 ASA

DATE 19____	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	**Description of Inspections, Tests, Repairs and Alterations** Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (*See* back pages for other specific entries.)
				Date 11/23/98 I certify this Aircraft/Engine has been inspected in accordance with an Annual/ 100 hour inspection and found to be in airworthy condition this date.
				Tach 719.1 Time _____ Hobbs _____
				Signed: Richard N. Smith IA241707836

© 1991 ASA

DATE 19 98	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	**Description of Inspections, Tests, Repairs and Alterations** Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (*See* back pages for other specific entries.)
	719.1		719.1	I Find that this Aircraft meets the requirements for the Certification requested and have issued a Standard Airworthiness Certificate dated November 29, 1998 The next inspection is due 11-29-99. Stephen A. Blanchet Aviation Safety Inspector SO-FSDO-OS
4-20-99	773.0		773.1	R&R REOSTAT FOR OVERHEAD LIGHTS P/N VW1KSPB AND TRASISTOR P/N SK3027 REMOVED AND REPLACED TURN COORDINATOR by KELLEY INST. P/N 1394T100-72 OHC REPLACED BEACON LAMP. P/N 34-0226010-91 lamp. R+R TAXI lamp. GE 4596. — END Wendel Smith A&P 523041489.

© 1991 ASA

DATE 19 2

1-1-

DATE 19 2000	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	**Description of Inspections, Tests, Repairs and Alterations** Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (*See* back pages for other specific entries.)
1-1-2000	892.3		892.3	LUBED ALL CABLES AND PULLYS. REPACK ALL WHEEL BEARINGS, R+R VAC FILTER P/N RA-D9-14-5. OH SHIMMY DAMPNER. INSTALLED NEW SEAL IN NOSE WHEEL COMPLIED WITH AD 99-05-13 FUEL SELECTOR PLAKARD AMD 39-11061, AD79-07-12 BENDIX SWITCH AMD39-3024. —— END ——
				I certify that this AIRCRAFT has been inspected in accordance with an ANNUAL inspection and found to be in an airworthy condition.
				Total Time: 892.3 Date: 1-1-2000
				Signed: Wardell Lamont A+P 523041489 IA.

© 1991 ASA

DATE 19____	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	**Description of Inspections, Tests, Repairs and Alterations** Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (*See* back pages for other specific entries.)
				DATE 1-12-00 TACH TIME 912.0 R+R
				VACUUM PUMP WITH OVERHAULED UNIT
				RAPCO INC. P/N 212CW, OPS ✓ OK.
				Wendel Lammert A+P 523041489.
				DATE 2-2-00 TACH TIME 917.7 R+R
				DIRECTIONAL GYRO WITH OVERHAUL UNIT
				P/N 400D-1 OPS ✓ OK. —END—
				Wendel Lammert
				A+P523041489.

DATE 19____	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	**Description of Inspections, Tests, Repairs and Alterations** Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (*See* back pages for other specific entries.)
				DATE 9-15-00 TACH TIME 1001.0 INSTALLED JP INSTRUMENTS TEMPERATURE MONITORING SYSTEM IN ACCORDANCE WITH J.P.I INSTALLATION & DRAWING INSTRUCTION No. 100. ALL WORK PREFORMED AS PER STC SA2586NM. WEIGHT + BALANCE N/A. OPS ✓ OK. Wendel Summers A+P 523041489.

© 1991 ASA

DATE 19 01	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	**Description of Inspections, Tests, Repairs and Alterations** Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (*See* back pages for other specific entries.)
5-6-01	1187.0			Lubed all pulleys and cables, checked all cable Tensions, Repacked wheel bearings, adjusted main gear doors, serviced Landing gear motor, Replaced ELT battery due 2002, Jacked aircraft Run gear normal and Emergency found ok. Checked and complied with all AD's. Repair baggage door hinge. Remove and Inspect Alternator and bearing found ok. Install and Ground check ok. I certify this Aircraft has been Inspected in Accordance with an Annual Inspection and found to be in Airworthy condition Shea Trautman A&P 512641263 IA.
5-15-01	1220.3			Remove and Repair blower fan op's checked ok, installed new vaccum filters p/N RAB3-5-1, op's check ok. Shea Trautman A&P 512641263

© 1991 ASA

DATE 19____	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	Description of Inspe... Entries must be endorsed with Name, Rating Technician or Repair Facility. (See back pages for other spec...
5-25-02	1391.5			Aircraft was cleaned and lubed throughout. Replaced main tires with 600x6 Condors 6ply. Replaced linings with 8 RA66105. Replaced o-rings in calipers with (4) ms 28775-222. Bled brake system. Removed the following auto pilot components for Repair, and reinstalled. Directing gyro P/N 066-3046-01 S/N 40912 and gyro controller P/N 060-0015-00 S/N 22827 both repaired by Mid-Cont Instrument Co. Flight computer P/N KC-295 S/N 11609 and roll servo P/N KS-271 S/N 36196 both repaired by Bevan-Rebell Inc. Both front seats were removed for upholstery repair by Huber's Upholstery. Replaced ELT Battery P/N 452-0130 Expires MAY 2004. ELT tested per FAR 91.207. Replaced nose wheel bearings P/N LM67048 races LM67010 and lseal P/N 154-03200. Cleaned and packed all wheel bearings. Serviced battery. Complied with A.D 01-23-10 Flap Flex Shafts P/N not installed. A.D 76-07-12 Bendix Switches, AD 94-26-02 Air Filter by replacing with P/N 137627. Replaced vacuum filter P/N DG-14-5. I certify that this airframe has been inspected in accordance with a 100hr inspection and was determined to be in an airworthy condition. Chad Everett A&P 573881964

© 1991 ASA

DATE 19____	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	**Description of Inspections, Tests, Repairs and Alterations** Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (*See* back pages for other specific entries.)
				I certify that this AIRCRAFT has been inspected in accordance with an ANNUAL inspection and found to be in an airworthy condition. Total Time: 1381.5 Date: 5-25-02 Signed: [signature] A&P 523041489 IA.
8-1-2003	Tach 1590.1			Aircraft lubed, Cables inspected, tension checked, all I.A.W. Beechcraft Check List and Service manual. Repacked all wheel Bearings. Replace Nose Tire, bearing part Number LM67048 and Race part Number LM67010, Install Aux. fuel boost switch and Resistor kit as per GAMA. S.T.C. # SA098525C, Replace foam filters for vacuum pump Regulator part # B3-5-1, Install complete S.T.C. for engine upgrade

© 1991 ASA

DATE 19____	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	**Description of Inspections, Tests, Repairs and Alterations** Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (*See* back pages for other specific entries.)
To IO-550 as per G.A.M.A. STC Number SA098525C, Jack aircraft cycle gear electrically & manual extension. Check all rigging of gear, Install louvers in lower front skins of fuslage per engine S.T.C. # SA098525C. Research all A.D.s and found to be current thru this date. I Certify this Aircraft has been inspected in Accordance with a ANNUAL INSPECTION and determined to be in Airworthy condition. — Shawn Troutman A&P 512641263 IA —				
8-1-2003	Tach 1590.1			Install yellow tagged Right hand exhaust manifold from Aerospace welding. Shawn Troutman A&P 512641263 —
8-4-2003	Tach 1592.6			Remove D.M.E. send to Bevan-Rabell. Inc. for Repairs. Reinstall on 8-10-2003 System checked OK. Shawn Troutman A&P 512641263 —

© 1991 ASA

DATE 19_____	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	**Description of Inspections, [redacted] 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.)

N68RT
Hobbs
1716.4

The Altimeter and Static systems tests required by FAR 91.411/Far43. Appendix E have been performed this date 2/25/04
Altimeter S/N NA Certified this date 2/25/04 By Bevan-Rabell Inc.
Per W.O. 20485

Bevan-Rabell, Inc. C.R.S. KG2R951K

This aircraft's Transponder, Make King
Model KT76A S/N — Altitude Encoder
Make NA Model — S/N —
has been inspected and complies with the requirements of FAR 91.413 and FAR43, Appendix F
Date: 2/25/04

Bevan-Rabell, Inc. C.R.S. KG2R951K

© 1991 ASA

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

BEVAN-RABELL, INC. 1880 AIRPORT ROAD WICHITA, KS 67209 KG2R951K
LOG ID# 999 11-March-2004 WO# 20485
N68RT S/N CE1629 BEECH F33A TACH 1716.4 **Pg 1 / 1**

REMOVED A/P COMPUTER FOR REPAIR. REINSTALLED FOLLOWING. GROUND CHECKS OK. REMOVED DME FOR BENCH REPAIR, REINSTALLED FOLLOWING. PERFORMED VISUAL INSPECTION OF STATIC SYSTEM. FOUND A KINKED STATIC LINE BETWEEN THE VSI AND THE ENC. ALT. REPLACED FAULTY STATIC LINE. REPLACE INOPERATIVE POST LIGHTS, REPLACED NAV TAIL LIGHT, REPLACED GPS/MSG ANNUNCIATOR BULBS. REMOVED KI256 ATTITUDE GYRO FOR OVERHAUL AND REINSTALLED FOLLOWING INTERFACE WITH KC295 FLIGHT COMPUTER. KI256 S/N 18353. REMOVED T/C FOR NOISE, REPLACED FOLLOWING OVERHAUL. S/N 9710-282.

THE AIRCRAFT OR COMPONENT IDENTIFIED ABOVE WAS REPAIRED AND INSPECTED IN ACCORDANCE WITH CURRENT REGULATIONS OF THE FEDERAL AVIATION ADMINISTRATION AND IS APPROVED FOR RETURN TO SERVICE FOR THE WORK PERFORMED.PERTINENT DETAILS OF THE REPAIR ARE ON FILE AT THIS REPAIR STATION.

3/11/04

Kent McIntyre, Insp. Date

© 1991 ASA

DATE 19____	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	**Description of Inspections, Tests, Repairs and Alterations** Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (*See* back pages for other specific entries.)
8-18-04	Tach	1804.5		drain crankcase change oil filter, service with 10 quarts Aeroshell 15w50, Remove both main tires and tubes installed new Goodyear flight custom III 700 x 6 x 8. Shawn Troutman A&P 512641263
9-21-04	TACH	1815.6		LUBED ALL CABLES AND PULLEYS R&R WING BOLTS PN 131790-2, 130902163 AND ALL HARDWARE. REPLACED STALL WICK PN 52-360032-7 R&R ELT BATT PN 452-0130. TESTED UNIT IAW FARS. R&R NOSE GEAR DOOR HINGE & BUSHING PN 002-4100001-107 & 105739X-560250 OH SHIMMY DAMP. R&R VAC SYSTEM FILTERS 09-14-5, 254-7, 33-5-1,
				CONT. NEXT PAGE →

© 1991 ASA

DATE 19____	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	**Description of Inspections, Tests, Repairs and Alterations** Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (*See* back pages for other specific entries.)
	CONT.	→		I CERTIFY that this AIRCRAFT HAS BEEN INSPECTED IAW AN ANNUAL INSP. AND HAS BEEN DETERMINED to BE AIRWORTHY. — EOD — Wayne Lamb A+P 5230448 9IA.
11-24-04	Tach: 1840.8hrs			Removed Garmin GPS 100 & antenna and installed Garmin GPSS 300XL & GA-56 and per AC43.13-1B & 2A and AC20-138A. GPS placarded for VFR only. New empty wt 2368.2 lbs New C.G. 79.57 New Moment 187365.4, New useful load 1031.8 lbs. RS#0E2K055L Luthy R. Wunder 2362468
8-10-05	Tach: 1972.9			R+R Vacuum pump P/N-RA216CW Terrence R. Rice A+P 2822642.

© 1991 ASA

DATE 19____	RECORDING TACH TIME	100 HR 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 cover for other items, entries...)
				NORTH STAR AVIATION INC.
				DATE 11-1-05 TACH 2027.5 LUBBED ALL CABLES AND PULLYS. REPACKED ALL WHEEL BEARINGS. R&R NAV AND LANDING LIGHTS. RPLACED VACCUM FILTERS WITH NEW COMPLIED WITH ALL AD'S THIS DATE (SEE LIST). I CERTIFY THAT THIS AIRCRAFT HAS BEEN INSPECTED IAW AN ANNUAL INSP. AND DERERMINED TO BE AIRWORTHY.
				Wendel Lambert
				A&P523041489IA.
				ELT TEST IAW FAR'S ELT DUE 10-06

Airborne

Air Filter Change Reminder

Changed at: 2027.5 Hrs. Next Change: _____ Hrs.

11-05 Date

Parker

SI300-21 July 2002

© 1991 ASA

DATE

19___

NORTH STAR AVIATION INC.

DATE 9-1-06 TACH 2201.7 LUBBED ALL CABLES AND PULLYS. REPACKED ALL WHEEL BEARINGS. R&R STROB POWER SUPPLY WITHOH UNIT HAD-DF-MS. REPLACED RH NAV BULB W1290-28. REPLACED ELT BATTERY 452-0130, ELT BRACKET 452-5050 AND TESTED AS PER FAR 91.207. OH BRAKE CYLINDERS WITH NEW O'RINGS. REPLACED TAIL STROB ASSY. 01-0770024-01. CMPLIED WITH AD'S THIS DATE (SEE LIST). I CERTIFY THAT THIS AIRCRAFT HAS BEEN INSPECTED IAW AN ANNUAL INSPECTION AND WAS DETERMINED TO BE IN AN AIRWORTHY CONDITION.----------END----------

WENDEL LAMBERT

Wendel Lambert

A&P523041489IA.

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

LOG BOOK ENTRY 2201.7 8-24-06

E.L.T. BATTERY REPLACEMENT DATE 6-2008

Airborne

Air Filter Change Reminder

Changed at: 2201.7 Hrs. Next Change: 2301.7 Hrs.

8-24-06 Date

SI300-21 July 2002

Parker

NORTH STAR AVIATION INC.

DATE 11-1-07 TACH TIME 2404.7 PREFORMED 100HR INSPECTION AS PER BEECH SERVICE MANUAL. REPAIRED BECON WIRE. R&R ELT BATTERY, ALL VAC FILTERS, MAIN TIRES/TUBES AND AIRCRAFT BATTERIES (SEE WO# 2064). COMPLIED WITH ALL AD'S THIS DATE (SEE AD LIST). I CERTIFY THAT THS AIRCRAFT HAS BEEN INSPECTED IAW AN ANNUAL INSPECTION AND DETERMINED TO BE AIRWORTHY. ------END----------

WENDEL LAMBERT

Wendel Lambert

A&P523041489.

© 1991 ASA

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

The ATC Transponder Tests and Inspections Required By FAR 91.413 Were Performed And Found To Comply With FAR 43 Appendix F.
WO # 8357 **Date** 2-28-08
Make BIK **Model** 257-261 **S/N** 35900
Signed Luther R. Wendler 236248
Southwest Avionics, Inc. CRS #OF2R055L

Reg N68RT **Tach** 2472.4 **Date** 2-28-08
Static System Tests and Inspections Required By FAR 91.411 Were Peformed And Found To Comply With FAR 43 Appendix E. WO # 8357 **Signed** Luther R. Wendler 236248
Southwest Avionics, Inc. CRS #OF2R055L

N68RT
P/N 8035PB-57 **S/N** 24034
P/N _____ **S/N** _____
Altimeter-Encoder-Transponder Data Correspondence Tests And Inspections Required By FAR 91.411 Were Performed To 30000 **Ft. And Found To Comply With FAR 43 Appendix E. Signed** Luther R. Wendler 236248
WO # 8357 **Southwest Avionics, Inc.**
CRS #OF2R055L Date 2-28-08

This altimeter has been inspected, tested, and certified to comply with FAR 91.411 per FAR 43 Appendix E to an altitude of 35,000 ft.
PN 8035PB-P57 SN 24034
WO# 117103 DATE 2-15-08
Inspection [illegible]
Altimeter Type: ☒ Encoding ☐ Standard
☒ Mid-Continent Instrument Co. - Wichita, KS
☐ Mid-Continent West - VanNuys, CA

© 1991 ASA

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

NORTH STAR AVIATION INC.

DATE9-2-08 TACH TIME 2584.0 CHANGED OIL WITH 12 QTS AEROSHELL 15W50 OIL. CHANGED OIL FILTER WITH NEW CH48109-1 FILTER. GROUND RUN AND LEAK CHECK OK. ----------END----------

WENDEL LAMBERT

Wendel Lambert

A&P523041489.

N68RT

Date 3-19-09 Tach Time 2665.1 Changed Oil With 10Qts. Aeroshell 15W50 Oil. Changed Oil Filter With New CH48109-1 Filter. Ground Run And Leak Check OK. Replaced Nose Gear Tow Pin And Taxi Light I.A.W. Beech Service Manual —End—

Kevin Hirons A+P 3010816

North Star Aviation, Inc.

DATE 07/01/09 TT: 2721.7 CHANGED OIL WITH 12 QTS. AEROSHELL 15W50 OIL. CHANGED OIL FILTER WITH NEW CH48109-1 FILTER. GROUND RUN AND LEAK CHECK OK----------END----------

Kevin C Hirons

KEVIN C HIRONS A&P 3010816

© 1991 ASA

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

North Star Aviation, Inc.

DATE 10/07/09 TT: 2774.1 CHANGED OIL WITH 11 QTS. AEROSHELL 15W50 OIL. CHANGED OIL FILTER WITH NEW CH48109-1 FILTER. ADJUST VACUUM PRESSURE REGULATOR IAW BEECH SERVICE MANUAL. GROUND RUN AND LEAK CHECK OK----------END----------

Kevin C Hirons

KEVIN C HIRONS A&P 3010816

NORTH STAR AVIATION INC.

DATE: 2/16/10 HOBBS: 2821.4HRS N#68RT CHANGED OIL WITH 11QT. AEROSHELL 15W-50 AND CHAMPION OIL FILTER CH48109-1. RUN UP AN LEAK CHEAK FOUND OK. -----END-----

Clifford Lakey

CLIFFORD J. LAKEY A&P: 3059867

© 1991 ASA

DATE

19_____

North Star Aviation, Inc.

erations
mber of
entries.)

DATE: 10-1-2010 HOBBS/TT: 2925.8 PERFORMED ANNUAL INSP. AS PER BEACHCRAFT CHECKLIST. REPACKED ALL WHEEL BEARINGS AND LOAD TEST ALL BATTS. R&R VAC PUMP WITH NEW, RH NAV LAMP, RH GEAR SWITCH, PROP GOV CABLE, BOTH MAIN TIRES, BOTH MAIN BRAKE DISK, AND RH BRAKE PADS. RUN-UP AND LEAK CHECK SATISFACTORY. ALL APPLICABLE AD'S & SL'S COMPLIED WITH TO DATE SEE LIST. I CERTIFY THIS AIRCRAFT HAS BEEN INSP. IAW AN ANNUAL INSP. AND FOUND TO BE AIRWORTHY. ------END------

STEVEN R RICE A&P 2822642IA N68RT

North Star Aviation, Inc.

DATE: 7-31-2011 HOBBS/TT: 3033.9 R&R ALTERNATOR WITH NEW, AND ROTATE LH TIRE. ----END----

STEVEN R RICE A&P 2822642 N68RT

© 1991 ASA

DATE

19_____

North Star Aviation, Inc.

Iterations
lumber of
fic entries.)

DATE: 11-1-2012 HOBBS/TT: 3249.5 PERFORMED ANNUAL INSP. AS PER BEACHCRAFT CHECKLIST REPACKED ALL WHEEL BEARINGS AND LOAD TEST ALL BATTS. R&R LH NAV LAMP, AND ANNUNCIATOR PANEL FOR REPAIR SEE TAG. RUN-UP AND LEAK CHECK SATISFACTORY. ALL APPLICABLE AD'S & SL'S COMPLIED WITH TO DATE SEE LIST. I CERTIFY THIS AIRCRAFT HAS BEEN INSP. IAW AN ANNUAL INSP. AND FOUND TO BE AIRWORTHY. ------END------

STEVEN R RICE A&P 2822642IA N68RT

North Star Aviation, Inc.

DATE: 06/20/2013HOBBS: S/TT: 3425.1 R&R MAIN TIRES & TUBES AND NOSE TIRE & TUBE. CHANGE OIL WITH 11 QTS AERO SHELL 15W50. OPS CHECK OK.

STEVEN R RICE A&P 2822642 N68RT

© 1991 ASA

DATE 19_____	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	**Description of Inspections, Tests, Repairs and Alterations** Entries must be endorsed with Name, Technician or Repair Facility. (*See* bac

ACR ELECTRONICS INC
ARTEX PRODUCTS - CAGE Code: 13560
Fort Lauderdale, FL 33312
ME406 LITHIUM BATTERY PACK MnO2
PART NO: 452-6499 REV F
TSO C126 S.N.: 362898-006
EXPIRATION DATE: JUL /2021 DO-227
ENV CAT D1XBC[204][204]XRXXXXXZAZZZ

MOYER AVIATION, Inc.

Date: 4-23-2014
Aircraft: N68RT Tach Time: 3536.9, Total Time: 3536.9

Perform an annual inspection this date IAW Beechcraft Maintenance Manual. Check ELT IAW 91.207 and Artex manual. Install new ELT Battery kit PN: 455-0012. ELT Battery Due: July 2021. Jack aircraft and perform retract test and check emergency down system. Clean and grease all landing gear fittings. Remove LH/RH main wheels/install new main wheel brake disks and pads/grease bearings with Mobil SCH100/install main wheels. Remove nose wheel/install new bearings, races and grease seals/grease bearings with Mobil SCH100/install nose wheel. Service nose strut with 5606 hydraulic fluid and nitrogen. Service LH/RH main struts with nitrogen. Install 2 new vacuum regulator filters PN: ARB3-5-1. Install 2 new vacuum air filters PN: D9/14-5. Install 2 new instrument air filters PN: 2J4-7. Install 2 new static wicks on RH wing PN: 101-380053-11. Install new beacon bulb PN: C17312-1. Install new Tail light bulb PN: 34-0428070-64. Inspect and service Challenger induction air filter per Challenger ICAs. Install new fuel cap o-rings. Install 4 new flap position switches in left wing and install new left (PN: 12527Y-63.31) and right (PN: 12163Y-63.31) flap shafts and casings. Rig flap system per manual. Remove shimmy damper and install new Lord shimmy damper PN: SE-1076-19. All ADs current, see AD list dated 4/23/14. I certify as of this date, this aircraft has been inspected IAW an Annual Inspection and is returned to service.

A&P/IA: 2766630 Mechanic: Jeff Moyer

© 1991 ASA

DATE

19

tions
r of
ries.)

MOYER AVIATION, Inc.

Date: 4-23-2014 **Aircraft:** N68RT **Hour Meter:** 3536.9 **ACTT:** 3536.9

Artex ME406 ELT
www.beaconregistration.noaa.gov
Beacon ID: ADCC40EAD800261
Beacon Password: N68RTce1629F33A
Security Question: What was the name of your high school?
Security Question Answer: Ulysses High School

ELT Registration Expires: 4/24/2016

Mechanic: Anthony V. Moyer A&P/IA: 2766630

MOYER AVIATION, Inc.

Date: 11-21-2014
Aircraft: N68RT Tach Time: 3635.6, Total Time: 3635.6

Install new heater hose from forward cowling to heater shroud.

A&P/IA: 3119123 Mechanic: Mike Moyer Mike Moyer

© 1991 ASA

DATE

19__

MOYER AVIATION, Inc.

Date: 6-13-2014
Aircraft: N68RT Tach Time: 3558.3, Total Time: 3558.3

Jack Aircraft, remove and replace gear down lock light switch BZ-R31 on top of gear box. Perform gear swing test OK. De-fueled aircraft. Remove Fuel gauge system (all senders/gauges/circuit boards) and sent to Airparts of Lock Haven, Inc. for testing. See tags. Re-install system, fueled aircraft, and calibrated. System checks OK. Replace L&R fuel tank drain valves with new Curtis CCA-3400. All work done IAW Beechcraft Bonanza Maintenance Manual. Aircraft is returned to service.

A&P/IA: 2766630 AP Mechanic: Jeff Moyer

MOYER AVIATION, Inc.

Date: 5/7/2015
Aircraft: N68RT Tach Time: 3679.5, Total Time: 3679.5

Perform an annual inspection this date IAW Beechcraft Maintenance Manual. Check ELT IAW 91.207 and Artex manual. ELT Battery Due: July 2021. Jack aircraft and perform retract test and check emergency down system. Clean and grease all landing gear fittings. Install new protective grease fitting caps. Grease LH/RH main wheels and nose wheel bearings with Mobil SCH100. Remove left main landing gear strut and install new seals/scraper. Install left main strut and service with nitrogen. Service hydraulic reservoir with 5606. Repair aircraft battery box(remove corrosion/patch small hole). Install new Gill G-242S sealed battery SN: G02868059. Install new aft tie-down support bracket PN: 002-440000-53. Inspect and service Challenger induction air filter per Challenger ICAs. Install new fuel cap o-rings(Silicon). All ADs current, see AD list dated 5/7/2015. I certify as of this date, this aircraft has been inspected IAW an Annual Inspection and is returned to service.

A&P/IA: 2766630 Mechanic: Jeff Moyer

© 1991 ASA

spections, Tests, Repairs and Alterations
rsed with Name, Rating and Certificate Number of Facility. (*See* back pages for other specific entries.)

A/C **Beech / F33A** **N68RT**
Tach: 3608.7 Hobbs: 0000.0 **August 29, 2014**
Transponder Make/Model **King / KT76A,** S.N. **12554** 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.
Encoding Altimeter Make/Model **King / KEA130A**, SN. **2942**, and the **Static system** have been inspected I/A/W Title 14 CFR 91.411 and found to comply with the specifications of Title 14 CFR 43 app E.
Details on file under MTSWO 40844 CRS TJJR625X
Dan Fisher-Chief Inspector Dan Fisher Date 8-29-2014
Mobile Transponder Services, LLC. 6015 W Condor Rd, Peyton, CO 80831

MOYER AVIATION, Inc.

Date: 8/8/2015
Aircraft: N68RT Tach Time: 3722.1, Total Time: 3722.1

Remove KX-155 SN: 11430 and sent to Bevan-Rebel for repair and reinstall(See 8130 Dated July 23rd 2015). Remove KX-155 SN: 10603 to repair broken knob and reinstall.

A&P/IA: 2766630 Mechanic: [illegible]

© 1991 ASA

MOYER AVIATION, Inc.

Date: 10-23-2015
Aircraft: N68RT Tach Time: 3762.7, Total Time: 3762.7
Engine TT: 2174.3, TSOH: 839.0

Install new GE334 bulb in "GPS/NAV" switch annunciator.

A&P/IA: 3119123 Mechanic: Mike Moyer

MOYER AVIATION, Inc.

Date: 2-26-2016
Aircraft: N68RT Tach Time: 3798.3, Total Time: 3798.3

Install new airframe electric fuel boost pump PN: 1296-00-1NVCJ, SN: 245-247. Check boost pump for proper function and leaks.

A&P/IA: 3119123 Mechanic: Mike Moyer

© 1991 ASA

DATE

19__

MOYER AVIATION, Inc.

rations
nber of
entries.)

Date: 6/10/2016
Aircraft: N68RT Tach Time: 3845.0, Total Time: 3845.0

Perform an annual inspection this date IAW Beechcraft Maintenance Manual. Check ELT IAW 91.207 and Artex manual. ELT Battery Due: July 2021. NOAA Beacon Registration, Username: N68RT, Password: N68RTce1629F33A, registration due 6/10/2018. Jack aircraft and perform retract test and check emergency down system. Clean and grease all landing gear fittings. Grease LH/RH main wheels and nose wheel bearings with Mobil SCH100. Service RH strut with nitrogen. Service hydraulic reservoir with 5606. Install 2 new vacuum regulator filters PN: ARB3-5-1. Install 2 new vacuum air filters PN: D9/14-5. Install 2 new instrument air filters PN: 2J4-7. Inspect/service Challenger induction air filter per Challenger ICAs. Install new RHB32E plugs and gaskets. All ADs current, see AD list dated 6/10/2016. I certify as of this date, this aircraft has been inspected IAW an Annual Inspection and is returned to service.

A&P/IA: 2766630IA Mechanic: Jeff Moyer

Date: 6/10/2016
Aircraft: N68RT Tach Time: 3845.0, Total Time: 3845.0

Install new interior main cabin door handle kit PN:35-5050-1 P, SN:2320.

A&P/IA: 3119123 Mechanic: Mike Moyer

© 1991 ASA

ections, Tests, Repairs and Alterations

d with Name, Rating and Certificate Number of
ility. (*See* back pages for other specific entries.)

DA

Beech / F33A **N68RT**
Tach: 3877.0 **September 1, 2016**

19 **Transponder** Make/Model **King / KT76A,** S.N. **12554** 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.

Encoding Altimeter Make/Model **King / KEA130A**, SN. **2942**, and the **Static system** have been inspected I/A/W Title 14 CFR 91.411 and found to comply with the specifications of Title 14 CFR 43 app E.

Details on file under MTSWO 60855 CRS TJJR625X

Alan Spencer - Inspector Date 9-1-2016

Mobile Transponder Services, LLC. 6015 W Condor Rd, Peyton, CO 80831

MOYER AVIATION, Inc.

Date: 1/25/2017

Aircraft: N68RT Tach Time: 3914.0, Total Time: 3914.0

Install new Gill G-242S, SN: G02951028.

A&P/IA: 3119123 Mechanic: Mike Moyer

© 1991 ASA

MOYER AVIATION, Inc.

Date: 7/10/2017
Aircraft: N68RT Tach Time: 3957.5, Total Time: 3957.5
Perform an annual inspection this date IAW Beechcraft Maintenance Manual. Check ELT IAW 91.207 and Artex manual. ELT Battery Due: July 2021. NOAA Beacon Registration, Username: N68RT, Password: N68RTce1629F33A, registration due 6/10/2018. Jack aircraft and perform retract test and check emergency down system. Clean and grease all landing gear fittings. Grease LH/RH main wheels and nose wheel bearings with Mobil SCH100. Service hydraulic reservoir with 5606. Inspect/service Challenger induction air filter per Challenger ICAs. Install new left and right exhaust hanger hardware. All ADs current, see AD list dated 7/10/2017. I certify as of this date, this aircraft has been inspected IAW an Annual Inspection and is returned to service.

A&P/IA: 2766630 Mechanic: Jeff Moyer

MOYER AVIATION, Inc.

Date: 12-8-2017
Aircraft: N68RT Tach Time: 4019.0, Total Time: 4019.0

Mandatory Service Bulletin 32-4172 does not apply.
PN: 96-380034-25 master cylinders installed with the following serial numbers:
Left: 4332F, MFR Date FEB 1991
Right: 4232F, MFR Date FEB 1991

A&P/IA: 3119123 Mechanic: Mike Moyer

Iterations
lumber of
fic entries.)

© 1991 ASA

airs and Alterations

Certificate Number of

r other specific entries.)

MOYER AVIATION, Inc.

Date: 5/29/2018

Aircraft: N68RT Tach Time: 4083.9, Total Time: 4083.9

Install new Goodyear Flight Custom III right main landing gear tire PN: 706C66-3 and tube(302061400).

A&P/IA: 3119123 Mechanic: Mike Moyer

© 1991 ASA

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

MOYER AVIATION, Inc.

Date: 6/7/2018
Aircraft: N68RT Tach Time: 4089.0, Total Time: 4089.0

Install new Rapco 216CW instrument air pump. Install 2 new ra2J4-7 and D9-14-5 instrument air filters. Install overhauled standby instrument air drive motor PN: EM917-5, SN: 1056. Set standby pump regulator pressure to 5.0 in. Hg. Test normal and emergency instrument air system operation.

A&P/IA: 3119123 Mechanic: Mike Moyer

MOYER AVIATION, Inc.

Date: 8/1/2018
Aircraft: N68RT Tach Time: 4109.4, Total Time: 4109.4
Perform an annual inspection this date IAW Beechcraft Maintenance Manual. Check ELT IAW 91.207 and Artex manual. ELT Battery Due: July 2021. Renew NOAA Beacon Registration, Username: N68RT, Password: N68RTce1629F33A, registration due 8/1/2020. Jack aircraft and perform retract test and check emergency down system. Clean and grease all landing gear fittings. Grease LH/RH main wheels and nose wheel bearings with Mobil SCH100. Service hydraulic reservoir with 5606. Inspect/service Challenger induction air filter per Challenger ICAs. I certify as of this date, this aircraft has been inspected IAW an Annual Inspection and is returned to service.

A&P/IA: 2766630 Mechanic: Jeffrey W. Moyer

© 1991 ASA

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

MOYER AVIATION, Inc.

Date: 4/29/2019
Aircraft: N68RT Tach Time: 4198.8, Total Time: 4198.8

Install new Gill battery PN: 7242-14, SN:G03038716.

A&P/IA: 2766630 Mechanic: [signature]

MOYER AVIATION, Inc.

Date: 9/9/2019
Aircraft: N68RT Tach Time: 4244.9, Total Time: 4244.9
Airframe:
Perform an annual inspection this date IAW Beechcraft Maintenance Manual. Check ELT IAW 91.207 and Artex manual. ELT Battery Due: July 2021. Jack aircraft and perform retract test and check emergency down system. Clean and grease all landing gear fittings. Grease LH/RH main wheels and nose wheel bearings with Mobil SCH100. Service hydraulic reservoir with 5606. Inspect/service Challenger induction air filter per Challenger ICAs. Reseal L&R brake calipers with new orings, service brake system. Replenish all gear struts with fluid and service with nitrogen. I certify as of this date, this aircraft has been inspected IAW an Annual Inspection and is returned to service.

A&P/IA: 2766630 Mechanic: [signature]

© 1991 ASA

MOYER AVIATION, Inc.

Iterations
lumber of
fic entries.)

Date: 4/27/2020
Aircraft: N68RT Tach Time: 4268.9, Total Time: 4268.9
Airframe:
Fabricated 2 wire battery charger connection harness using MIL-W-22759/16 wire with 10A inline circuit protection fuse and installed as minor alteration per FAR 21.93(a). Harness attached to battery relay and airframe ground. Terminated charger connecting end with Anderson SB50 plug with protective cover and mounted to battery box. Harness installed IAW AC43.13-1B and checked for proper operation

A&P/IA: 2766630 Mechanic: [signature]

Beech / F33A **N68RT** **Tach: 4270.2** **June 4, 2020**

Removed Garmin GNC 300XL GPS/com s/n 95104549, King KT-76A transponder, NAT RS08-001 relay s/n 8878, Garmin 24/14 volt converter s/n 33001967 and Garmin GA 56 GPS antenna s/n 59099166. Installed Garmin GNX 375 WAAS GPS/transponder p/n 011-00979-03 s/n 5GJ003195 as recorded on Form 337 dated 6/4/2020. Installed Garmin GA 36 WAAS GPS antenna p/n 013-00235-00 s/n 179445 I/A/W Garmin installation instructions. Installed Sandia AIS 200B-35 relay p/n 306433-00 s/n 323 and EAO dual panel indicator for Appr and LOI annunciation. Completed encoder correspondence test I/C/W 14 CFR 91.217. Updated aircraft weight and balance data.

Transponder Make/Model **Garmin / GNX 375,** S.N. **5GJ003195** 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. Encoding **Altimeter** Make/Model **King / KEA130A,** S.N. **2942,** and the **Static System** have been inspected IAW Title 14 CFR 91.411 and found to comply with specifications of Title 14 CFR 43 App E.

Details on file under MTSWO 200507 CRS TJJR625X Dan Fisher-Chief Inspector [signature] Date 6-4-2020

Mobile Transponder Services, LLC. dba Avionics Upgrades 8266 Cessna Drive, Peyton, CO 80831 **Phone: 719-251-8251**

© 1991 ASA

DATI

19_

ions
of
es.)

MOYER AVIATION, Inc.

Date: 10/15/2020
Aircraft: N68RT Tach Time: 4325.2, Total Time: 4325.2
Airframe:
Perform an annual inspection this date IAW Beechcraft Maintenance Manual. Check ELT IAW 91.207 and Artex manual. ELT Battery Due: August 2027. Jack aircraft and perform retract test and check emergency down system. Clean and grease all landing gear fittings. Install new LH tire and tube Flight Custom 3 7.00x6. Grease LH/RH main wheels and nose wheel bearings with Mobil SCH100. Service hydraulic reservoir with 5606. Inspect/service Challenger induction air filter per Challenger ICAs. Install 2 new instrument air filters (D9-14-5). Install 2 new Pneumatic air filters (RA2J4-7). Install 2 new regulator garters. Check recurring and new AD's, AD 2019-23-10(Aileron Cable End Fittings) does not apply by serial number. I certify as of this date, this aircraft has been inspected IAW an Annual Inspection and is returned to service.

A&P/IA: 2766630 Mechanic: Jeffrey W. Moyer

MOYER AVIATION, Inc.

Date: 12/29/2020
Aircraft: N68RT Tach Time: 4346.0, Total Time: 4346.0
Airframe:
Install overhauled standby vacuum pump PN: 212CW, SN: 191568 and check standby pump system. Install new Rapco RA60-820029-1 tow pin.

A&P/IA: 2766630 Mechanic: Jeffrey W. Moyer

© 1991 ASA

MOYER AVIATION, Inc.

Date: 12/1/2021
Aircraft: N68RT Tach Time: 4419.8, Total Time: 4419.8
Airframe:
Perform an annual inspection this date IAW Beechcraft Maintenance Manual. Check ELT IAW 91.207 and Artex manual. ELT Battery Due: August 2027. Jack aircraft and perform retract test and check emergency down system. Clean and grease all landing gear fittings. Grease LH/RH main wheels and nose wheel bearings with Mobil SCH100. Service hydraulic reservoir with 5606. Inspect/service Challenger induction air filter per Challenger ICAs. Install new left and right main landing gear uplock covers. Install new left and right exhaust tail pipes(A35-950005-57 and -61). Check recurring and new AD's, See AD list this date. I certify as of this date, this aircraft has been inspected IAW an Annual Inspection and is returned to service.

A&P/IA: 2766630 Jeff Moyer: _____

MOYER AVIATION, Inc.

Date: 6-27-2022
Aircraft: N68RT Tach Time: 4472.2, Total Time: 4472.2
Install new RA60-820029-1 tow pin. Install new left wing tip nav/strobe light lens 97-170000-13.
A&P/IA: 2766630 Mechanic: Jeff Moyer _____

Beech / F33A **N68RT**
Tach: 4487.8 **August 2, 2022**
Transponder Make/Model **Garmin / GNX 375,** S.N. **5GJ003195** 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.
Encoding Altimeter Make/Model **King / KEA130A**, SN. **2942**, and the **Static system** have been inspected I/A/W Title 14 CFR 91.411 and found to comply with the specifications of Title 14 CFR 43 app E.
Details on file under MTSWO 220809
Alan Spencer - Inspector _____ CRS TJJR625X Date 8-2-2022
Mobile Transponder Services, LLC. 8266 Cessna Dr, Peyton, CO 80831
719-251-8251

© 1991 A

DAT

MOYER AVIATION, Inc.

19_ Date: 3/1/2023, Aircraft: N68RT, Tach Time: 4524.4, Total Time: 4524.4

Airframe:

Perform an annual inspection this date IAW Beechcraft Maintenance Manual. Check ELT IAW 91.207 and Artex manual. ELT Battery Due: August 2027. Jack aircraft and perform retract test and check emergency down system. Service main and nose landing gear struts with hydraulic fluid and nitrogen. Adjust left MLG uplock cable tension. Install new gear horn switch bale. Clean and grease all landing gear fittings. Grease LH/RH main wheels and nose wheel bearings with Mobil SCH100. Service hydraulic reservoir with 5606. Inspect/service Challenger induction air filter per Challenger ICAs. Reseal left and right brake master cylinders. Service brake system fluid and functional test. Install new left and right brake pads APS66-10500. Install new propeller governor rod end F34-14M. Remove autopilot annunciator and sent to Bevan Aviation for light bulb replacement. Install auto pilot annunciator after repair and functional check. Install new CCA-1550 fuel sump drain. Install 2 new RA2J4-7 and D9-14-5 instrument air filters and ARB3-5-1 vacuum regulator garters. Install new B3243 spinner support. Check recurring and new AD's, See AD list this date. AD2022-03-15 N/A, equipment not installed. AD2021-23-12 N/A to this aircraft category. I certify as of this date, this aircraft has been inspected IAW an Annual Inspection and is in airworthy condition.

A&P/IA: 2766630 Jeff Moyer: _____

MOYER AVIATION, Inc.

Date: 7/10/2023, Aircraft: N68RT, Tach Time: 4535.7, Total Time: 4535.7

Airframe:

Install new L/R elevator trim tab rod attach bolts 13030B171 and left elevator outboard hinge bushing 35-600003.

A&P/IA: 2766630 Jeff Moyer: _____

rations
ıber of
entries.)

© 1991 ASA

South Delta Aviation **Helena-West Helena, AR 72390** **870-572-9011**

N68RT **Date: 9-13-23**

Tach: 4540.4

Repainted both wing leading edges, nose bowl, windshield frame and both horizontals. Removed elevators: stripped, prepped, treated, primed, and repainted. Control surface balance found to be within manufacturers limits. Reinstalled elevators.

Michael D. Schlesselman
A&P3469189