

N2130L

1976 Beech 58TC Baron

Airframe Logbook

#4 of 4

2020 - 2025

Aircraft S/N: TK-25



Prepared by the worldwide aviation specialists at RidgeAire, Inc.

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N2130L

 The Standard
AIRCRAFT LOG

ASA-SA-2

Aircraft Record General Information

Manufacturer Beechcraft Model 58TC
Serial TK-25 Registration Number N2130L
Date of Manufacture _____

Engine(s) currently installed:

Manufacturer TCM Model TSJO520LB Serial _____
Manufacturer TCM Model TSJO520LB Serial _____

Propeller(s) currently installed:

Manufacturer _____ Model _____

HUB Model _____ Serial _____ Serial _____

Blade Model _____ Serial _____ Serial _____ Serial _____

Blade Model _____ Serial _____ Serial _____ Serial _____

YEAR 20 DATE	TOTAL TIME IN SERVICE	Current Weight and Balance Information			
		Empty Weight	Empty CG	Useful Load	Remarks
10/20/20	5023.3	Hubbs	1683.3		
		ON This date performed AN ANNUAL Inspection using Beech check list. Inspected all controls, system, ATTACK points. Replaced EIT BATTERY, Air filters, Left APT Aft RT leading edge Inbd fuel Bladders w/ Ref TO Beech m/m Tested EIT JLA/w 91.207. Lubricated JLA/w Beech manual. Ran gear Retract Test Several Times And checked gear warning horn per Service manual. Complied w/ AD 76-07-12R1 Ignition switch. See AD' clw in maint log. Removed several Several Bird nest from fuselage + engine nacells And notified owner at not ^{not} of hazards of not using plugs + covers for protection.			
		↓	↓	↓	↓

YEAR 20____ DATE	TOTAL TIME IN SERVICE	Current Weight and Balance Information			
		Empty Weight	Empty CG	Useful Load	Remarks
		↓	↓	↓	↓
		Replaced main batteries, ground run & ops check All systems for normal operation. I certify, That This Aircraft has been Inspected I/A/W an Annual Inspection and was determined To be in Airworthy condition.			
				Shawn Thoiss AIP I/A 396290/ <i>Shawn Thoiss</i>	
12/16/2020	Hobbs: 1687.9	Replaced #1 & #2 Central Vac. filters P/N RA-D-9-14-5. Vac. sys. ops. check OK Adam Piepke Adam Piepke AIP 3965513			

YEAR	RECORDING	TODAY'S	TOTAL	Description of Inspections. Tests. Repairs and Alterations
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A&P AVIATION

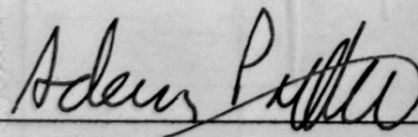
7444 WILLIAMS LN. BONNE TERRE, MO. 63628

(573) 516-4140

N2130L Make: Beechcraft S/N TK-25 Hobbs: 1712.3 Date: 5/25/2020

Removed the Following instrumentation: L&R oil temp/pressure/cylinder temp cluster gauges P/Ns 2-804032-15 S/N's 25240B, 24738B; L& R TIT gauges P/Ns EGT-100c-o-t-a-i-e, S/N's 0145, 0146. L&R load meters P/Ns A-1155-3, S/Ns 1374, 1273. L&R Fuel level gauges W/ Printed Circuit boards. P/Ns 58-380051-13 S/Ns 622, 638. Tachometer P/N106-389005-3 S/N 2504. Fuel Flow Gauge P/N 5709-3006 S/N 300. Manifold Pressure Gauge P/N 6020-E67. S/N 84353. Installed CGR30P & CGR30C Engine monitor system with the following parts. Two P/N CGR-30P, S/N 252146 for left engine. S/N 252147 for right engine. P/N CGR-30C S/N 252148 As Cluster gauge. P/N EDC-33P-4/6 S/N 252149 RFLM-4-24 S/N 252153PT-60ABS S/N 252151, for left engine and left fuel tanks, located behind left engine firewall. P/N EDC-33P-4/6 S/N 252150, PT-60ABS S/N 252152, RFLM-4-24 S/N 252154 for right engine and right fuel tanks, located behind right engine firewall. Weight and balance, and equipment list updated to reflect this change this date. Performed an electrical load analysis and determined that the total continuous load does not exceed 80% of rated system capacity. Inserted FAA-APPROVED POH/AFM Supplement, No. AFM022513, Rev. F for CGR-30P's. Inserted FAA-APPROVED POH/AFM Supplement, No. AFM1030131, Rev. B For CGR-30C. Reference CGR-30P & CGR-30C Instructions for Continued Airworthiness Document No: 06211301 Revision: E, March 28, 2014 or latest revision. Work done IAW CGR-30C CGR-30C Installation Instructions, Document II. Rev: B, 5/11/15. And CGR-30P Installation Instructions Document II 02151301 Rev. F: 5/8/15. And STC's SA02402SE, SA02283SE.

Adam Piepke A&P IA 3965513



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Date: 9/27/2022; Aircraft: N2130L

Beech Baron 58TC S/N: TK-25. Hobbs: 1725.7 TT: 5060.0 Shop Order: SPG-22-03909

Drained oil & removed both oil filters, cut apart oil filters and inspected for foreign material - none found.

Installed and safety wired both oil filters P/N: CH48108-1 and oil drains.

Serviced each engine with 12 qts. of Phillips 20W50 oil. Completed engine run-up and leak check - OK.

Replaced both main tires w/ new P/N: 196K08-9 tires.

Replaced nose tire w/ new P/N: 505C66-5 tire.

Replaced both main batteries p/n G-25 s/n G03141369, s/n G03163140.

Installed 6 new brake pads on each main wheels P/N: 066-09700.

Replaced induction air filters on both engines P/N: 50-389070-23.

The work identified above has been completed as per aircraft buyer request.

Items addressed were noted as necessary prior to FERRY FLIGHT.

Aircraft is currently out of date for Annual inspection & other items.

Date

9/27/2022

Signed

for; Jet Air Inc. CRS# JAFR110F Galesburg, Illinois 61401

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.)
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N2130L 11/07/2023 H: 1729.6 TT: 5069.6

Replaced both batteries with new concorde.

Checked ELT IAW, FAR 91.207(d). Batteries next due 05/2025.

Replaced 530 after repair by Bevan.

Repaired step.

Replaced static lines in nose.

Installed new LH front windshield

Replaced all static wicks.

Removed Argus, stormscope and DME switches.

Replaced both outboard fuel drains.

I certify I have inspected this aircraft IAW Beech Service
Manual Annual inspection requirements, and found to be in
airworthy condition.

Tim Sipp  IA 3071998

2001 SERVICE Technician of Rep
HARTSELL AVIONICS INC. 325 CORPRATE ROAD LONGVIEW, TEXAS 75603 H9TR858J
LOG ID# 1163 16-April-2024 WO# 10127-0 AC TT 1737.6
N2130L S/N TK-25 BEECH 58TC

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**** ITEM # 10127-1 PERFORM INCOMING INSPECTION **** DISCREPANCY: PERFORM INCOMING INSPECTION.

ACTION: PERFORMED INCOMING INSPECTION.

**** ITEM # 10127-2 ADSB PROBLEM **** DISCREPANCY: ADSB PROBLEM ACTION: RAMP TEST OF AIRCRAFT FOUND GTX 300(NON ADSB) TRANSPONDER ALT ENCODING INCORRECT. FOUND AIRCRAFT USING GDL 88 FOR ADSB OUT WITH SEPERATE ENCODER. TROUBLESHOOTING FOUND PILOTS ENCODING ALTIMETER INOP. REWIRED SYSTEM TO ALLOW A-30 ENCODER TO FEED BOTH GDL 88 AND GTX 300. ALSO REWIRED GTN 530W TO ENCODER FOR SERIAL ALTITUDE.

**** ITEM # 10127-3 #2 RADIO (COLLINS) INOP **** DISCREPANCY: #2 RADIO (COLLINS) INOP Model: VHF 251

ACTION: REMOVED AND BENCH TEST #2 COM, HAS NO AUDIO AND NO MODULATION BER. REPLACEMENT UNIT ON ORDER. REINSTALL ORG UNIT.

**** ITEM # 10127-4 BIENNIAL ALTIMETER CERTIFICATION .411 **** DISCREPANCY: BIENNIAL ALTIMETER CERTIFICATION Model: KEA 126 Part#: 066-3049-17 Serial#: 4590 ACTION: PRELIMINARY INSPECTION OKAY. ALTIMETER WAS TESTED AND FOUND TO MEET FAR 43 APPD. E AND STATIC LEAK TEST PERFORMED AND COMPLIES WITH FAR 91.411.

**** ITEM # 10127-5 BIENNIAL TRANSPONDER CERTIFICATION .413 **** DISCREPANCY: BIENNIAL TRANSPONDER CERTIFICATION Model: GTCX 330 Part#: 011-00455-00 Serial#: 84126700 ACTION: PRELIMINARY INSPECTION OKAY. BIENNIAL TRANSPONDER. THE ATC TRANSPONDER WAS TESTED AND INSPECTED IAW FAR 43 APPD F AND FOUND TO COMPLY WITH FAR 91.413. ALSO IAW FAR 43 APPD E PARA C.

**** ITEM # 10127-6 TRAFFIC NOT WORKING **** DISCREPANCY: TRAFFIC NOT WORKING ACTION: NO ACTION TAKEN.

**** ITEM # 10127-7 PERFORM OUTGOING FUNCTION CHECK **** DISCREPANCY: PERFORM OUTGOING FUNCTION CHECK AS TO WORK PERFORMED ACTION: PERFORMED OUTGOING FUNCTION CHECK AS TO WORK PERFORMED.

**** ITEM # 10127-8 PERFORM OUTGOING SAFETY CHECK **** DISCREPANCY: PERFORM OUTGOING SAFETY CHECK AS TO WORK PERFORMED ACTION: PERFORMED OUTGOING SAFETY CHECK AS TO WORK PERFORMED.

H9TR858J DAVID HARTSELL

rs and Alterations

Certificate Number of
other specific entries.)

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SPECTION.

AIRCRAFT FOUND
ADSB OUT WITH
SYSTEM TO
OR SERIAL

Model: VHF

UNIT ON

ALTIMETER
SPECTION OKAY.
ID COMPLIES

. TRANSPONDER
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PPD F AND

NO ACTION

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AFETY CHECK

YEAR
20
DATE

HARTSELL AVIONICS INC. 325 CORPORATE ROAD LONGVIEW, TEXAS 75603 H9TR858J
LOG ID# 1186 22-May-2024 WO# 10135-2
N2130L S/N TK-25 BEECH 58TC

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**** ITEM # 10135-1 PERFORM INCOMING INSPECTION ****

**** ITEM # 10135-2 INSTALL VHF-251 ****

DISCREPANCY: INSTALL VHF-251

Model: VHF-251 Part#: 22-2078-001 Serial#: 8240

ACTION: FOUND POWER TO RADIO WAS NOT BEING REDUCED TO 14 VDC AS NEEDED FOR THIS RADIO TYPE.

TROUBLEHOT AND FOUND VOLTAGE CONVERTER HAD BEEN DISABLED BY UNKNOWN PARTY AND WIRES JUMPERED BEHIND
RADIO CAUSING 28 VDC TO BE APPLIED TO THE 14 VDC INPUT CAUSING THE RADIO TO FAIL. PULLED RADIO STACK

AND REWIRED RADIO PROPERLY AND THEN REWIRED TO BACKOFF PLANE WHERE POWER CONVERTER WAS STILL
MOUNTED. HOOKED POWER CONVERTER BACK UP AND TESTED VOLTAGE AT RADIO. ALL GOOD NOW. TESTED BOTH

ANTENNA SYSTEMS USING THE #1 RADIO ANT ALL TEST GOOD.

REMOVED FAULTY VHF-251, PN:622-2078-001, SN:8240 . INSTALLED VHF-251 FROM BENNET AVIONICS

PO:1607-10127, PN:622-2078-001, SN:10100. ALL CHECKS GOOD. RADIO WAS WARRENTY EXCHANGE.

**** ITEM # 10135-3 PERFORM OUTGOING FUNCTION CHECK ****

**** ITEM # 10135-4 PERFORM OUTGOING SAFETY CHECK ****

H9TR858J DAVID HARTSELL

N2130L 06/24/2024 Tach: 47

Removed and replaced Right bay fuel bladder.
Replaced both outboard check vent check valves.
Replaced Right uplock cable 106-810011-1

AP3071998 Tim Sipp *Tim Sipp*

N2130L 07/25/2024 Tach: 47

Removed and replaced left inboard fuel bladder P/N
60-921057-3E, S/N 75. Fill and check for leaks ok.

Tim Sipp
AP3071998 Tim Sipp

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.)
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EAST TEXAS FLYING SERVICE INC. 903 571-0116
N2130L 1/16/2025 1779 Hobbs 5119 TT. All necessary
panels opened for inspection. Aircraft lubricated as
required by applicable maintenance manual. All Ads
checked for compliance. See new AD compliance report
prepared & added to aircraft maintenance records for
details on AD compliance.

CW AD 04-21-05 Heater combustion tube
CW AD 04-25-16 Heater fuel regulator
CW AD 07-17-23 Turbo band clamps
CW AD 13-16-01 Elevator balance weights
Installed Door Steward on forward cabin door. See FAA
form 337 dated 11/25/2024 for additional details.
IFR Certification performed. See tags next page. R&I O2
cylinder for hydrostatic testing. Charged O2 system.
Replaced GNS 530 with a new Avidyne IFD 540. See FAA
form 337 dated 1/23/2025 for additional details Installed 2
new wheel bearings. Installed new NLG tire & tube. R&I
NLG door bellcrank. Straightened, welded & painted.

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YEAR	RECORDING	TODAY'S	TOTAL	Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Facility. (See back pages for other specific entries.)
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Freed up seized MLG uplock rollers. Freed up flap switch
rollers. Repaired fasteners in rear floor. R&I & reseal
shimmy damper. Doors rigged. Installed 2 new wheel
bearings in Rt MLG & NLG. Replaced Rt. cowl flap
indicator bulb. Resealed left brake assy & bled brakes.
Repaired cabin lighting system. Several shorted circuits.
Repaired Landing gear warning system. Shorted behind
panel. Replaced left aileron rod ends. Replaced alternator
with used/serviceable unit. Identified & labeled CGR
breakers. Installed used/serviceable KNI-525 HIS
indicator.

I CERTIFY THAT I HAVE INSPECTED THIS AIRCRAFT IN
ACCORDANCE WITH AN ANNUAL INSPECTION & THAT
IT IS IN AN AIRWORTHY CONDITION.

PATRICIA RAY BURCH
AP 3624230 IA

Patricia Ray Burch

PDG Services, 670 Ferris Rd. Ste. 104, Lancaster, TX, 75146

ACFT REG: N2130L HOURS TIME: 17790

The altimeter, transponder & altitude reporting systems has been tested and found
to comply with the requirements of FAR 91.411 & 91.413 to an altitude of 20,000 ft.

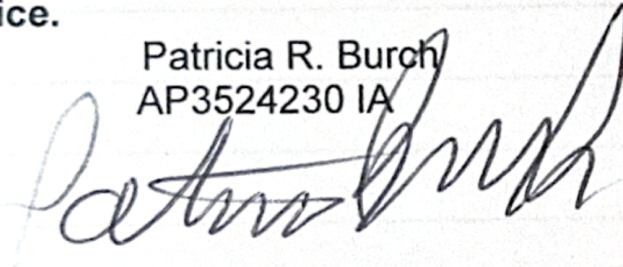
Pertinent details of the certification are on file at this repair station under
the work order # 24-167, dated 11-11-24

Paul Gardner

Paul Gardner
CRS G49R038Y

(Authorized Signature)
214-886-5894

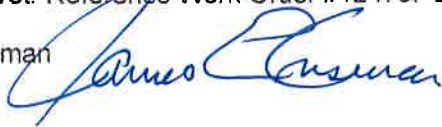
11-11-24
(Date)

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.)
				EAST TEXAS FLYING SERVICE INC. 903 571-0116 N2130L 2/6/2025 1779 Hobbs 5119 TT. Replace NLG door bellcrank p/n 002-410038-1. Rig actuator pin p/n 002-820016-39. Re rig NLG doors. Test gear---cycled 10 times---All good. Aircraft approved for return to service. Patricia R. Burch AP3524230 IA 

Date: 4/24/2025 **Hobbs:** 1801.7 **Reg. No.:** N2130L **A/C Model:** 58TC **A/C S/N:** TK-25
Left Engine Model: TSIO-520-WB **Engine S/N:** 274261-R
Right Engine Model: TSIO-520-WB **Engine S/N:** 518132

Trouble shoot fuel quantity indication on EI CGR30C system, found interconnect wire to outboard fuel senders cut and grounded. Repaired wire both wings. Checked wire continuity. Defueled aircraft and removed fuel senders to check resistance values, all good. Reinstalled fuel senders with new gaskets. Calibrated EI CGR30C fuel quantity system. Trouble shoot alternator low voltage and right alternator not paralleling system load. Removed and tested both voltage regulators, found right field resistance out of spec. Replaced right regulator VR286 s/n 80W63103 new. Replaced left alternator field overvoltage regulator B00305-1 s/n 81123909, overvoltage relay 50-380048-1 serviceable, alternator switch 35-380053-7 serviceable, and alternator circuit breaker 7277-2-5 serviceable. Replaced left voltage regulator VR286 s/n 81144901. Adjusted voltage regulators to 28.1 volts per Beech service manual, and reinstalled regulator to forward bulkhead. Removed cabin center seats USB power adapted, secured pins in connector and reinstalled adapter. Replaced right cowl flap bulb and secured loose socket in panel. Replaced both engine vacuum pump inlet filter de-ice shields. Replaced cabin rear cargo door stop center rivet. Reference Work Order #12479. End.

James E Crisman
A&P3220001



The New Firewall Forward
Loveland, CO 80538

YEAR MO 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)
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Beech / 58TC

N2130L

Hobbs: 1811.5

May 28, 2025

Installed Garmin GTX 345 transponder p/n 011-03302-01 s/n 3EG044780 an Garmin GAE 12 altitude encoder as recorded on Form 337 dated 5/27/2025.

Re-routed GGR 30 power wires to the correct circuit breakers. Connected all three CGR display dimmer wires to the CGR photocell and Instrument Light breaker. Relocated music input jack and one USB power outlet to right side instrument panel. Replace rear seat overhead light switch with new Beeccraft switch p/n 20125-03. Installed mounting clamp for co-pilot PTT on control arm. Replaced overhead cabin speaker with new 4x6 oval speaker p/n KC-46C5FR. Found marker beacon antenna not connected at audio panel. Terminated marker beacon antenna to audio and performed ground test, tests ok.

Completed inspections I/C/W 14 CFR 91.411 and 91.413. Altimeter, encoder, and static system C/W 14 CFR 43 app E. Transponder C/W 14 CFR 43 app F. Encoder correspondence test performed I/C/W 14 CFR 91.217. Verified ADS-B operation using Garmin Pilot compliance app.

Transponder Make/Model Garmin / GTX 345, S.N. 3EG044780 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 Make/Model King / KEA120, S.N. 4590, Encoder Make/Model Garmin / GAE 12, S.N. 3T6032339, 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 250410 CRS TJJR625X

Dan Fisher-Chief Inspector

Date 5-28-2025

Mobile Transponder Services, LLC. dba Avionics Upgrades 8266 Cessna Drive, Peyton, CO 80831

Phone: 719-251-8251

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)

wo: 25090A

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D & J Aviation, Inc. · 1945 Aviation Way · COLORADO SPRINGS, CO 80916 · 7196631069 · CRS#: 4JDR353D

N2130L
HOBBS: 1826.7

BEECH, 58TC, S/N: TK-25

July 15, 2025

1. Installed AMS 2000 Altitude management system in accordance with Shadin installation manual IN8900A, Revision M, dated 11/25/2008. Unit was interfaced to existing A-30 altitude encoder for altitude information. Ops checked good. Pilot's guide OP8900A, Rev F has been provided to the aircraft operation for reference.
2. Right wing outboard static wick broken. Installed new static wick P/N: SW10-96.
3. Left outboard cowling door missing Dzus fasteners. Replaced missing Dzus fasteners and gromets.

With respect to the work performed, this airframe is approved for return to service. Details of work performed are on file with D & J Aviation, Inc. under work order: 25090A.

James Schwab CRS# 4JDR353D

James Schwab

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)

wo: 25115M

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D & J Aviation, Inc. - 1945 Aviation Way - COLORADO SPRINGS, CO 80916 - 7196631069 - CRS#: 4JDR353D

N2130L
HOBBS: 1836.3

BEECH, 58TC, S/N: TK-25

July 18, 2025

50-Hr inspection Due. Lubricated flight controls. Inspected tires and brakes. Serviced tires and struts with dry nitrogen. Inspected lights, no defects noted.

With respect to the work performed, this airframe is approved for return to service. Details of work performed are on file with D & J Aviation, Inc. under work order: 25115M.

James Schwab CRS# 4JDR353D

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.)

wo: 25128M

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D & J Aviation, Inc. · 1945 Aviation Way · COLORADO SPRINGS, CO 80916 · 7196631069 · CRS#: 4JDR353D

N2130L
Hobbs: 1836.3

BEECH, 58TC, S/N: TK-25

August 05, 2025

1. Cockpit door seal leaking, Removed old seal material. Installed K2U door seal kit ADS-B127.
2. Installed BatteryMinder provisions in accordance with Installation Instruction VDC128/244-CEC2, Rev C, dated 05/24/22.

With respect to the work performed, this airframe is approved for return to service. Details of work performed are on file with D & J Aviation, Inc. under work order: 25128M.

James Schwab CRS# 4JDR353D

