# N5634Q AIRFRAME LOG # 3



# The Standard AIRCRAFT LOG

ACR ELECTRONICS, INC.
Fort Lauderdale, Pt. 33312 CAGE Cade: 18580
ARTEX PRODUCTS

BATTERY PACK: ELT 110-4

PART NO: 452-0130 REV. P

S.N.:379361-010

EXP. DATE: AUG 2021

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## **Registered Owner Record**

Name Scoppion Avi	State MS	Address P.O. Box From Aug 2004	То
Jiej	State /// S		PROPERTY.
lame		Address	
City	State	From	То
Name		Address	*
City	State	From	То
lame	Carried Billing	Address	
City	State	From	То
lame			
City	State	From	То
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Name		Address	
City	State	From	To
Name		Address	
City	State	From	То
Name		Address	10
City	State	From	
			To

#### Airframe Maintenance Entry November 7, 2011 N5634Q Beech 58 Hour Meter 1188.1

Madison Air Center, 7450 Old Canton Rd., Madison, MS, 39110 (601) 853-9358

Installed and mounted a new Michelin 061-338-2 6.50-8/8/160 tire and a new TR-15 tube on the right side. Work performed by JR Trigg.

David C Entrekin A&P 3398557

12-4-2011 / Installed P; I, Is Dirspord Indicator

After Romer of Few Over hunt By Rudy's Ar lange

Instruments SIn 152 450 check - OR for home

228427066724 IA

Tail Number N 56 34 a I certify that the Altimeter, Encoding and static system test r by FAR 91.411 has been performed this date ALT S/N 2 2646 tested to 2000 FT. I certify that the transponder test required by FAR 91.413 has been performed and found to comply. 6-370/10 84129 make & model Signature Date 12-4-2011	by FAR 91.411 has been performed this date  ALT S/N 391.25 Tested to 20,000 FT.
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12	126/2011	TUSTALLE	D THIS	DATE 4 SHEEPSKIN COVES TING AREA. WY B NESIABLES. AHACKED FROM RAMSHEAD W. B. REASEM
1	N Para 1	2	T SEM	TING AREA WH B NOSIAND X
E	Anna Aline	an hartmen	1 260	Alledon For Paris
1.	AMM ABILIT	y Report 7	¥3626	ATTACKED FROM RAMSHEAD
Xh	eepskin Co	). Saw Ros	A, CA.	W. & Pearson
				ATP 2800795
,				
		Airframe	Maintena	ance Entry December 13, 2011
-				634Q Beech 58
				ir Meter 1198.3
				nton Rd., Madison, MS, 39110 (601) 853-9358
	Installed an ov	erhauled 442CW	12 dry air pu	imp on the left engine bearing serial 13158-10. This pump
	was overnaule	a by Aero Access re line and regulat	ories FAA CI or and install	RS YV4R688M on WO 1447 dated 10-5-2010. Cleaned ed a new AA2J4-7 inline filter and a new AAD9-14-5
	inlet filter on the	hat same side. Ins	talled a new 9	96-940012-5 exhaust hanger bracket on the left side.
	Installed new 5	58-950000-35 exh	aust clamps o	on the left side. Replaced aft exhaust hanging and
	clamping bolts	on both sides. Re	installed the	left propeller following repair by First Flight Propeller
	FAA CRS FG7	7R547X on WO 4	13 dated 12-8	3-2011.
				( 6 ( 18) ( The
	David C Fr	trekin A&P	398557	ANULUCIELLA,

AND STREET, SALES OF THE STREET, SALES OF THE SALES OF TH

#### JACOBS AIRCRAFT COMPANY/ JACKSON, MS 530 TERMINAL DRIVE 39209 / 601-948-1601

#### N5634Q AIRCRAFT LOGBOOK ENTRY 5-21-12 HOUR METER 1294.7 AIRCRAFT TOTAL TIME IN SERVICE 4558.3

No AD notes were due at this time. See complete AD List in rear of this logbook. Cleaned fuel strainers. New aircraft batteries installed. ELT battery replaced. ELT inspected per FAR 91.207 (d). ELT battery expiration date is OCT 2013. Replaced door seals on pilots and passenger doors. Replaced left engine tail pipe clamps. Replaced left eng throttle body inlet duct. Replaced left wing aft fuel cell drain valve, P/N 440 200. Aircraft jacked, cleaned and repacked all wheel bearings. Replaced nose gear door closer shaft. Replaced left main tire. Landing gear retraction operational checked. Emergency landing gear extension operational checked. Engines washed and ground run, operational check OK, no leaks noted.

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

David Townes Cox IA 2679578

Madison Air Center, 7450 Old Canton Rd., Madison, MS, 39110 (601) 853-9358

Airframe Maintenance Entry

N5634Q

July 19, 2012

Beech 58

S/N: TH-1598

Installed and mounted a new Michelin Aviator 5.00-5 6 ply tire and a new TU 500-5 tube on nose wheel. END.

Michael L. Brown A&P 3606283

irs and Alterations

Certificate Number of other specific entries.)

EAR D NTE	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Al Entries must be endorsed with Name, Rating and Certificate National Technician or Repair Facility. (See back pages for other specific	Number of
		J	ACOBS A	AIRCRAFT COMPANY/ JACKSON, MS TERMINAL DRIVE 39209 / 601-948-1601	
4	N	56340 8-	I-12 AIRCI	RAFT LOGBOOK ENTRY HOUR METER 1343.6	
÷ .	Restriction of the state of the		t and right v blies. es Cox	wing strobe assemblies. Installed P/N 01-0790028-07 Whelen	
	Madison Air	Center, 74	50 Old Cant	on Rd., Madison, MS, 39110 (601) 853-9358	
		new Great Beech 58	Lakes Aerserial TH 3	December 27, 2012 Hour Meter: 1439.5 TO Products RH wing tip lens PN W-2501-RH FAAPMA 881 and up. See attached PMA tag dated 12-26-2012.  TOG ON LAST PAGE	

THE PROPERTY OF THE PARTY OF

Madi	son Air Cen Airfrar	ne Maint	enance Entry		February 5		d Alterations ate Number of pecific entries.)
S/N:TH-1598 Hour Meter: 1451.0  Removed left landing light bulb and replaced with new bulb (part # 4596). Ops check completed and passed. END.							
Pol	a Brack	passed.	END.				
Josh 3608	ua Bradléy 512	Miley					f
0000	012						1
Remove	Airframe	Mainten Beech oox drain	ance Entry 58 S/N: T	Madison, MS, 39 N5634Q H-1598 Hob craft. Re-welded n	May 1	7, 2013	
harles !	R. Hopper	m					
P 3564	, ,						
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		Ite			
	N5634Q AIRCRAFT LOGBOOK ENTRY 6-12-13 HOUR METER 1522.7  AIRCRAFT TOTAL TIME IN SERVICE 4786.3  Complied with AD 84-26-02 by replacement of paper induction air filters, due each 500hrs. (HM 2022.) Complied with AD 2004-21-05 by heater decay test, Due each 100hrs of heater operation or 24 mo. (Heater HM 1564.2 or June 2015) See complete AD List in rear of this logbook. Cleaned fuel strainers. Serviced aircraft batteries. ELT inspected per FAR 91.207 (d). ELT expiration date is OCT 2013. Replaced Lt engine #1 EGT probe, Rt engine #3 EGT probe, And Rt engine #4 CHT probe. Right propeller resealed by South Coast Propeller and reinstalled. Pressure lubed Rt engine prop and mixture controls. Aircraft jacked, cleaned and repacked all wheel bearings. Replaced all brake linings (P/N 066-09700). Resealed Lt brake				
	cylinder. (3ea. MS 28775-132) Replaced right main tire and tube. Landing gear retraction operational checked. Emergency landing gear extension operational checked. Engines washed and ground run, operational check OK, no leaks noted. CONTINUED  CONTINUED  I certify that this AIRCRAFT has been inspected in accordance with an ANNUAL INSPECTION and was determined to be in airworthy condition.				
	David Townes Cox IA 2679578				

Madison Air Center, 7450 Old Canton Rd., Madison, MS, 39110 (601) 853-9358

Airframe Maintenance Entry N5634Q August 28, 2013

Beech 58 S/N: TH-1598 Hobbs: 1572.6

Installed a new 96-950013-10 exhaust brace on the inboard side of the right engine.

David C Entrekin A&P 3398557

Madison Air Center, 7450 Old Canton Rd., Madison, MS, 39110 (601) 855 0358.  Airframe Maintenance Entry N5634Q November 18, 2013  Beechcraft 58 S/N: TH-1598 Tach: 1603.5  Installed new ELT battery PN# 452-0130-02.Ops check OK. Battery expiration date is March 2016	Number of sific entries.)
Michael L. Brown A&P# 3606283  DEC 13, 2013 HM 1609.1  REMSTRACED PILOT'S ALTMETER PIN 5035 SIN 2361 FOLLOWING BY RUDY AIC ENSTRUMENTS FANCES RIZE 31615 WINDER W/O  DEC 12, 2013. DAVID C. ENTREKIN APP 3399557 MILLIONSTALL  Tack 1004 N 5634 Q  I certify that the Altimeter/Static tests required by FAR  91.411 and Transponder tests required by FAR 91.413 have been completed this day 12-14-2013  Technician 211 14 MCC WO# 0103 7	US REPAIR 44908 DATED
43-65505X-MOO	

Madison Air Center, 7450 Old Canton Rd., Madison, MS, 39110 (601) 853-9358	Alterations te Number of pecific entries.)
Airframe Maintenance Entry N5634Q January 20, 2014	Como critiles.)
Beech 58 S/N: TH-1598 Hobbs: 1612.6	
Repaired right engine intake filter access panel forward attachment point by installing	
doubler using 7075-T6, .032 sheet stock. Fabricated new right engine intake filter access	
cover using 7075-T6, .050 sheet stock and reinstalled.	
Charles R. Hopper AP 3564582	
N5634Q AIRCRAFT LOGBOOK ENTRY 6-6-14 HOUR METER 1682.6	
AIRCRAFT TOTAL TIME IN SERVICE 4046.2	
AD 84-20-02 due replacement of paper induction air filters LIM 2002	
of due heater decay test at heater HIVI 1364 ) or line 2015 1:-1	
- 10-01 DV 100000 receased non (2) (1)	
Topidecificit tould, 100 Hirther action required Cas asset 1 4 D. V.	
The regional Citation full Stration Serviced aircraft bettering Fig.	
Por Trick 21.207 (d). ELT expiration date is MARCH 2015 December 1 1 1 D	
hap and inform controls. Affersit tacked cleaned and remarked all all all all all all all all all al	
research Lt and Rt blake Cylinders. Landing gear retraction amount and about	
Emergency landing gear extension operational checked. Engines washed and ground run, operational check OK, no leaks noted.	
run, operational check OK. no leaks noted	
I certify that this AIRCRAFT has been inspected in accordance with an ANNUAL INSPECTION and was determined to be in airworthy condition.	
David Townes Cox IA 2679578	
- Will Car ( O)	

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N5634Q 02/02/2015

Exchanged KS-271A s/n 35878 p/n 065-0060-01 Old KS-271A s/n 35878 Dh 065-0060-01

Signature:

Leonard Farrar 3617577

The aircraft and/or component identified above was inspected in accordance with current regulations of the Federal Aviation Agency and was found airworthy for return to service.

> JPS AVIATION, LLC. AVIONICS DIVISION 5410 OPERATIONS RD., MONROE, LA. REPAIR STATION NUMBER 3MID878B WORK ORDER NUMBER:57865

Madison Air Center, 7450 Old Canton Rd., Madison, MS, 39110 (601) 853-9358



**Airframe Maintenance Entry** N5634Q **Beechcraft Baron 58** S/N: TH-1598

March 19, 2015 Removed left main tire and wheel assembly. Installed new Michelin "Air" tire, P/N 025-338-0, 6.00+7.00-8 8 ply tire and Michelin Airstop tube, P/N 092-337-0, 6.50+7.00-8. Torqued wheel bolts and serviced with dry nitrogen per P.O.H.. Reinstalled tire and wheel assembly and saftied Replaced 6 each RA177-00300 brake pad pins and reinstalled brake assembly. Re-secured nose compartment insulation blankets. Re-secured clevis pins in aft passenger door linkages and reinstalled door trim. Door latch working correctly. Replaced

Charles R. Hopper

AP 3564582

	- 200
Madison Air Center, 7450 Old Canton Rd., Madison, MS, 39110 (501) 853-9358	d Alterations ate Number of
Airframe Maintenance Entry N5634Q June 12, 2015 Beechcraft Baron 58 S/N: TH-1598 Hour Meter: 1839.7	specific entries.)
Fabricated new diode assy.s from Hawker Beech Spares parts and replaced the filters on the external power relay and the left alternator control relay. Serviced, top Charged and installed two new Gill G-25 batteries serial G02846653 and G02846567.	
David C Entrekin A&P 3398557	
N5634Q AIRCRAFT LOGBOOK ENTRY 4-17-2015 HOUR METER 1831.0	
Replaced forward and aft A/C blower motors with new motors. A/C operational check OK.	
David Townes Cox A&P 2679578 David Town Cop	
N5634Q AIRCRAFT LOGBOOK ENTRY 9-12-2014 HOUR METER 1734.7	
Removed and replaced right wing fuel strainer quick drain valve. Installed Saf-Air P/N SA5817-4C. Bled brakes Tightened Right EGT wiring on back of instrument.	
Dail Za Zaf A 3P 2679578	
A 3P 2679578	

RECORDIN TACH TIME	N5634Q AIRCRAFT LOGBOOK ENTRY 7-8-2015 HOUR METER 1866.9 AIRCRAFT TOTAL TIME IN SERVICE 5130.5  AD 84-26-02 due replacement of paper induction air filters HM 2022. Aircraft heater removed for service to comply with AD 04-21-05. See complete AD List in rear of this logbook. Cleaned fuel strainers. Serviced aircraft batteries. ELT battery replaced. ELT inspected per FAR 91.207 (d). ELT battery expiration date is DECEMBER 2017. Replaced It & rt fuel caps orings. Replaced rt engine #3 CHT Probe (5050T) and right engine analog EGT Probe (86245). Cleaned Lt & Rt engine bonding straps. Aircraft jacked, cleaned and repacked all wheel bearings. Replaced It & rt brake disc. P/N (164-06106), all brake linings (RA066-09700), and both brake shims (068-02700) Landing gear retraction operational checked. Emergency landing gear extension operational checked. Engines washed and ground run, operational check OK, no leaks noted.  I certify that this AIRCRAFT has been inspected in accordance with an ANNUAL INSPECTION and was determined to be in airworthy condition.  David Townes Cox IA 2679578					
	David Townes Cox IA 2679578  N 5 63 4 4 Tach 1918 Altitude 20,000 I certify that the altimeter, encoding, and static tests required by FAR 91.411 and the transponder test required by FAR 91.413 have been completed this date 2-23-16 Technician WO 01215  McCain Aviation CRS4MVR101C (769)232-4188					

**Description of Inspections, Tests, Repairs and Alterations** TOTAL TODAY'S Entries must be endorsed with Name, Rating and Certificate Number of RECORDING YEAR erations 15 HOUR METER 1866.9 TIME IN FLIGHT Technician or Repair Facility. (See back pages for other specific entries.) TACH 20 umber of TCE 5130.5 SERVICE TIME c entries.) DATE ters HM 2022. Aircraft heater complete AD List in rear of 02-21-16 N5634Q Hobbs 1915.8 patteries. ELT battery tery expiration date is Remove and install LH engine after Sam Jewel Aviation repair, see enclosed document. Remove elevators and exchanged by eplaced rt engine #3 CHT Williams Airmotive, See 337 enclosed. New elevators were prepared, primed and painted, elevators were checked for balance 45). Cleaned Lt & Rt engine and install L&R elevators assemblies. Replace LH & RH O/B elevator pivot bearings, replace (4) attach bolts and trim tab rod fwd I wheel bearings. Replaced It and aft bolts and hardware. Replace 3 engine lord mounts with new. Replace LH engine baffle seal with JM106A. Replace 066-09700), and both brake LH&RH FCU blast hoses with new. Replace RH alternate air hose with new. Replace crankcase and vacuum pump hoses with checked. Emergency landing MIL 6000x %. Install Janatrol heater assembly after overhaul by Harold Haskins, see enclosed documents. Install L&R main gear d ground run, operational drag brace anti-ice covers with new, perform gear retraction, all satisfactory. Replace A/C idler pulley bearing and drill broken bolt and heli-coil bearing retainer bolt and threads. Install intake pipe protector on LH O/B intake pipe. Service nose strut with ordance with an ANNUAL Mil 5606 and nitrogen. Adjust all tires with nitrogen to spec. Service and Charge battery, reinstall. Aircraft ground run ok and ndition. was found to be satisfactory for service. All work performed IAW Beechcraft 58 Service Manual. James on Charles I James M. Chrestensen III AP 3507385 2000 tic tests test required e2-23-16 88

## MAA DBA DEAN AIRCRAFT SERVICE 2913 Highway 11 South – Meridian, MS 39307 Phone (601) 485-7304 - Fax (601) 485-7889

N5634Q, Beech Baron 58, SN TH-1598 Hobbs <u>1955.4</u>

April 22, 2016

Replaced right main tire with new Goodyear 6.50-8 8 ply tire PN 658C86-4, SN 40642190 I/A/W Beechcraft Baron 58 Maintenance Manual Chapter 32-40-00. I certify the above work was repaired and inspected in accordance with current FAR's and is approved for return to service. Pertinent details of the repair are on file at this agency under Work Orden # 2293. (END)

Signature

(Kevin Boudloche A&P 3115034)

20	TACH FIIGHT	TIME IN Entrice must be and area of the sections, Tests, Repairs and Altera	ations					
DATE	08-07-16 N5634Q Hobbs 2006.1	08-07-16 N5634Q Hobbs 2006.1 TT 5269.7 Heater Hobbs 1557.6						
	Annual Inspection Completed: A strainers and clear vents Check chafe tape to protect doors. Repl panel. Replace nose wheel tire w service brakes with mil 5606. Pogear. Install 30 zerk fitting cover filters. Install large area washer to expires 09-18. C/W AD 91-15-2 hobbs). Aircraft ground run ok.	All flight controls checked and lubed. Remove, service, charge battery and reinstall. Service L&R fuel lights and ops check ok. Replace L&R strobe lamp assemblies with new. Install Cowl doors (4) antiace RH cowling chafe seal with new. Reinstall interior trim pieces at read entrance door and aft side with new Goodyear FLT Custom III, and service all wheel bearings, inspect all brake linings ok, erform 5 fault free gear cycles, including 1 emergency extension. Clean, inspect and lube all landing is. Replace fuel cap o-rings. Replace central and inlet vacuum filters. Inspect L&R induction air to RH prop control rod end attachment. Inspect ELT as per FAR 91.207 (d) ok, replace ELT battery 0 as per (a)(1) visual ok. C/W AD 04-21-05 as per par (e)(1), Due again @ 08-18 or (1657.6 heaters All work performed IAW Beech 58 maintenance schedule in service manual.	tries.)					
	I Certify that this Aircraft has been inspected in accordance with an Annual Inspection and was determined to be in airworthy condition.							
	James M. Chrestensen III James M. Chrestensen III							
	AP 3507385 IA							
_ 09	-29-16 N5634Q Hobbs 20	15.3						
p/r Cu:	n 206708-1 at RH tachome	tor with O/H p/n 102-389015-5 s/n 3851B, replace defective cannon plug eter with new, Replace RH main tire and tube with new Goodyear FLT nner tube, Aircraft ground run ok. All work performed IAW Beechcraft 58 actory for service.						
	nes M. Chrestensen III 3507385	James in Carelon II						

YEAR 20	RECORDING TACH	TODAY'S FLIGHT	TOTAL TIME IN	Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of			
ATE	TIME			entries.)			
_	10-08-17 N5634Q Hob	bs 2142 TT 5	5405.6 Heater	Hobbs 1581.0			
	strainers and clear vents main tire with new G/Y brakes with mil 5606. I Inspect ELT as per FAF	s. Replace L& ear FLT Cust Perform 5 fau R 91.207 (d) o ssemblies, Se	to R fuel cap o-r tom III and rep alt free gear cyc ok, ELT batte be engine logs	hecked and lubed. Remove, service, charge battery and reinstall. Service L&R fuel rings. Replace vacuum filters with new. Check lights and ops check ok. Replace LH blace inner tube. Service all wheel bearings, inspect all brake linings ok, service cles, including 1 emergency extension. Clean, inspect and lube all landing gear ery expires 09-2018. , C/W AD 91-15-20 as per (a)(1) visual ok. C/W AD 16-16-12 for P/N & S/N, Aircraft ground run ok. All work performed IAW Beech 58			
	I Certify that this Aircra an Annual Inspection at James M. Chrestensen I AP 3507385 IA	aft has been ind was determined to the transfer of the transfe	nspected in accomined to be in a	cordance with airworthy condition.			
		Meri	dian Air <sub>l</sub>	port Authority dba Dean Aircraft Service			
_	DESCRI	PTION C	OF WORK	X DONE: N5634Q			
-	Reseated alternate static valve. Placarded standby altimeter INOP. Leak check good per FAR 23.1325.						
_	The aircraft component identified above was repaired and inspected in accordance with current Federal Aviation Regulations and was found airworthy for return to service. Pertinent details are on file at this agency under the following work number.						
-	DATE: 2/27	/18_новвя	6: <u>2163.2</u> we	O#: AV-68 SIGNED:			
	2913 Hwy 11 South Meridian, MS 39307 - CRS96AR974C (601) 485-7304 PHONE (601) 485-7889 FAX						

All HBP&D parts HAWKER Subject to t defects in twelve (12) (2) The entire from either HBP& properly Rated H HBP&D'S opinior Airplane such pa Authorized Servi LIMITED WARRAL however, the app above, as applica B. LIMITATIONS HBP&D will (i) The

installation

(ii) HE (iii) Ti

instru

blies from the игмогийлея

odwoo/µeo

Date: 2/27/18

W.O.: AV-68

EAR 0 DATE	- :	RECORDING TACH TIME TODAY'S FLIGHT TIME IN SERVICE TOTAL TIME IN SERVICE Description of Inspections, Tests, Repair Entries must be endorsed with Name, Rating and Technician or Repair Facility. (See back pages for								Certific	ate Ni	mhar								
	<b>Merio</b> FAA	lian Airport A	Authorit					N5	TRAI 5634Q Pilot an, MS 3	2	ONDE	R CI	ERTII	FICA	TE	601-48	35-7304			
	Test A	Alt. x 1k Ft	-1	0	.5	1	1.5	2	3	4	6	8	10	12	14	16	18			
	Tol.	<u>+</u> Ft.	20	20	20	20	25	30	30	35	40	60	80	90	100	110	120			
_	Acti	ual ± Ft.	-5	0	0	-5	0	0	0	0	-10	-25	-45	-60	-70	-80	-90			
-	Test	Test Alt. x 1k Ft 20 22 25 30 35 40 45 50 Case Hysteresis Tol + 75 Ft.										ALTIMETER								
-	Tol	. <u>+</u> Ft.	130	140	155	180	205	230	255	260	Tol. 100 Ft	80	50% Max	15		: Bendix				
_	Ac	tual <u>+</u> Ft.	-100	x	x	X	X	х	X	x	Temp C	20	40% Max	15	MODEL: KEA-130A S/N: 2361					
-	C	CERTIFIED STATIC PRESSURE SYSTEM PER FAR 43 APP. E (a) CERTIFIED ALTIMETER PER FAR 43 APP. E. (b) TO (20) THOUSAND FEET. CERTIFIED AUTOMATIC PRESSURE ALTITUDE REPORTING EQUIPMENT PER FAR 43 APP. E (c). COMPLIED WITH RECORDS KEEPING PER FAR 43 APP. E (d).												MAKE	BLIND ENCODER  MAKE: Same  MODEL: as  S/N; Above					
-		TRANSPON The aircraft a maintenance	nd/or c	ompone	nt identi	fied her	eon was	L: GTX repaired as and is	d and in	spected i	I: 84129 n accord pproved	ance wi	ırn to ser	rrent	MAKE	ANSPO				

Signed:

Hobbs: 2163.2

MAKE: King MODEL: KT76A S/N: 85247

DESCRIPTIO	N OF WORK DONE: N56340
	330 P/N 011-00455-00 S/N 84129367 and installed repaired GTX 330ES P/N 011-0
0 S/N 84147647.	installed interface to GNS 530W. Configured units and ops tested good per Garmin
	STC Install Manual. See FAA Form 337 this date for details.
and was found	apponent identified above was repaired and inspected in accordance with current Federal Aviation Regulations airworthy for return to service. Pertinent details are on file at this agency under the following work number.
DATE: <u>9/6/18</u> HO	BS: 2196.0 WO#: AV-106 SIGNED:
DATE: <u>9/6/18</u> HO	
DATE: <u>9/6/18</u> HO	BS: <u>2196.0</u> WO#: <u>AV-106</u> SIGNED:
DATE: <u>9/6/18</u> HO	2913 Hwy 11 South Meridian, MS 39307 - CRS96AR974C
DATE: <u>9/6/18</u> HO	2913 Hwy 11 South Meridian, MS 39307 - CRS96AR974C
DATE: 9/6/18 HO	2913 Hwy 11 South Meridian, MS 39307 - CRS96AR974C
DATE: 9/6/18 HO	2913 Hwy 11 South Meridian, MS 39307 - CRS96AR974C
DATE: 9/6/18 HO	2913 Hwy 11 South Meridian, MS 39307 - CRS96AR974C
DATE: 9/6/18 HO	2913 Hwy 11 South Meridian, MS 39307 - CRS96AR974C

YEAR 20 Date	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	<b>Description of Inspections, Tests, Repairs and Alterations</b> Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)
				MIDSOUTHJET  418 Airport Road  Greenwood Mississippi 38930 662-392-9899
11/03/20 C/W insp Remover Filters S' Autopilot Compute Sn 4201 Landing Pistons, Extension CW AD AD 84-2 Para. (1) See Aire	d Beechcraft ind Beechcraft ind Beechcraft ind TC SA SA71GL. components we can KC295, PN 06, and Mode Corlight bulb, PN aseals, rivets, and Infretraction and 188-04-24, by insection and 198-04-24, by insection and 199-04-24, b	2.7. ACTT: 8 hal check of Eduction air filt Installed ne ere R&R'd for 55-0034-00, s htroller, PN 0 4596. R&R'd d brake lining I emergency stallation of m applies by ins ). No faults for ective Comp haintenance a	ELT in accordar ters, PN 96-389 w filter element repair by Beva en 11269, Yaw 65-0033-01, sn d both MLG br gs. Brake syste extension inspension inspension AFM Sup stallation of Bracound. CW AD26 liance Record as required. No	It inspection completed using Inspection Forms, Section 16, BE 58 Shop Manual, note with FAR 91.207(d). Installed new ELT battery with expiration date: 8/2021, 9005-1 and installed Brackett Air Filters Model BA-7710 in accordance with Brackett Aero at PN BA-7705. See FAA Form 337, this date, for specific details. The following an-Rabell, Inc, Wichita, KS, FAA CRS KG2R951K, WO 68536, 11/01/2018: Flight Controller KC291, PN 065-0035-01, sn 4425, Yaw Computer KC296, PN 065-0036-01, an 11599. See FAA Forms 8130-3 attached to aircraft records. Replace Right wing trake calipers for inspection, cleaning, inspection and replacement of following new parts: are was bled and serviced. Batteries were serviced and charged. Performed landing gear sections. Aircraft lubed. CW AD 2000-22-18, by reinspection IAW SB 27-3013. applement. CW AD 97-14-15, by inspection/operational check of door handles. ackett Air Filters. CW AD 76-07-12, by inspection/operational check of magneto switches per 004-21-05, Pressure decay test of heater. Pressure switch DNA. Htr Hobbs: 1591.9. for history, current status and due times of recurring AD's. Completed all other items of 5634Q-18-A1.  Index ABP 1634955IA

AR TE	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.)					
				MIDSOUTHJET  418 Airport Road  Greenwood Mississippi 38930 662-392-9899					
	11010211110000	s: 2222.7. A 0015-60, s/n ft has been i	CTT: 5486,3, R 30068. Aircraft nspected in acc	Replaced defective KG 102A Directional Gyro with a used serviceable gyro, was test flown and autopilot function found to be normal. N5634Q=18-A2. ordance with all applicable FAR's, was found to be in an airworthy condition and Harold N Dickey - A&P1634955					
-	FEBI	RUARY 05	, 2019 LOG B	OOK ENTRY N5634Q HOBBS:2229.8 WORK ORDER #6828					
			INA WITH GA NEGLIGIBLE	A 35 ANTENNA P/N 013-0235-00 S/N 145346					
	W LIGITI THE								

N5634Q

Hobbs: 2269.2

T.T.: 5532.8

11/25/19

Performed Annual inspection. Cleaned & lubed aircraft.
Checked ELT IAW FAR91.207(d). Replaced both upper brake lines
PN# 111417-4S-0170. Replaced 3ea. Broken static dischargers PN# DD1W
& 1ea. Static discharger mounting bracket PN# 82B001-21. Replaced right
Outboard leading edge fuel cell PN# 60-921046-4. No leaks noted. Performed
Gear retract test normal & emergency. Operation normal.
C/W AD 2007-08-08 inspection of Uplock rollers.
C/W AD91-15-20 inspection of engine mount.
All AD's Checked.

I certify that this aircraft N5634Q has been inspected in accordance with An Annual Inspection and was determined to be in an airworthy condition

Rushing Aviation 703 Airport Rd. Marks, MS 38646 Kevin Rushing

TA3412822

R RECORI TACH TIME		RDING TODAY'S FLIGHT		FLIGHT TIME IN For		<b>Description of Inspections, Tests, Repairs</b> Entries must be endorsed with Name, Rating and Certificate  Technician or Repair Facility. (See back pages for other specific e									fic en	
Meridian	Airport	Authori			, STA'		N:	TRA 5634( an, MS 3 lots ALT	<b>)</b> 9307	ONDE	CR CI	ERTI	FICA	TE	601-48	35-7304
FAA CR		-1	0	.5	1	1.5	2	3	4	6	8	10	12	14	16	18
Tol. <u>+</u> F	t.	20	20	20	20	25	30	30	35	40	60	80	90	100	110	120
Actual -	+ Ft.	10	0	0	-5	10	0	0	0	0	-20	-40	-50	-60	-80	-90
Test Alt. x 1k Ft 20 22 25 30 35 40 45 50 Case Leak OK Tol + 75 Ft. ALTIMETER										TER						
Tol. + F		130	140	155	180	205	230	255	260	Tol. 100 Ft	90	50% Max	10	MAKE	:King K 6-3064-	EA-130
Actual :	+ Ft.	-100	х	x	x	х	X	x	X	Temp C	20	40% Max	10	S/N: 2		0.5
CERTIF	IED ALT IED AUT	IMETE OMAT H REC	R PER I IC PRE ORDS K	FAR 43 SSURE CEEPIN	TEM PER S APP. E. E ALTITU IG PER F M PER FA	(b) 10 IDE RE AR 43	(20) THO PORTIN APP. E (6	G EQUI	PMENT	PER FA	R 43 Al	PP. E (c).			EL: X	ODER as above
TRANS	SPONDI	ER M.	AKE: C	armin	M(	ODEL:	GTX33	and inst	ected in	N: 8414 n accorda	ince wit	h the cw	rrent vice.	MAKI	RANSPO E: King 1	KT-76A

#### Meridian Airport Authority dba Dean Aircraft Service

## DESCRIPTION OF WORK DONE:

N5634Q

Replaced KG 102A direction gyro with overhauled direction gyro PN 060-0015-00, SN 43916 I/A/W Textron Aviation Inc. Baron Series Maintenance Manual Chapter 20. Gyro was overhauled by Pacific Southwest Instruments, Repair Station KD3R627L, under Work Order # 328299.

-----END------

The aircraft component identified above was repaired and inspected in accordance with current Federal Aviation Regulations and was found airworthy for return to service. Pertinent details are on file at this agency under the following work number.

DATE: 03/09/2020 HOBBS: 2278.2 WO#: AV-334 SIGNED:

2913 Hwy 11 South Meridian, MS 39307 - CRS96AR974C (601) 485-7304 PHONE (601) 485-7889 FAX

		\		
*				
				_
				_

YEAR 20	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	<b>Description of Inspections, Tests, Repairs and Alter</b> Entries must be endorsed with Name, Rating and Certificate Num Technician or Repair Facility. (See back pages for other specific e	perof
ATE	Removed	propelle fter repair Jun 2020	inter, 7450 ight Prope No	Technician or Repair Facility. (See back pages for other specific enterpolar of the control of t	ntries.)

## Meridian Airport Authority dba Dean Aircraft Service

### DESCRIPTION OF WORK DONE:

Replaced electric trim switch P/N 200-2276-00. Removed radar indicator P/N 066-3114-00 S/N 10761 and installed loaner unit, same P/N, S/N 12190. Removed standby altimeter P/N 5934PAD-3 S/N 390297 and installed overhauled exchange, same P/N, S/N 510437. Removed JPI EDM-760 P/N 760000-6C S/N 06228 for repair. Cap and stowed wiring. Ops check good. Leak check good per FAR 23.1325. -----END-----

The aircraft component identified above was repaired and inspected in accordance with current Federal Aviation Regulations and was found airworthy for return to service. Pertinent details are on file at this agency under the following work number.

DATE: 3/29/19 HOBBS: 2241.9 WO#: AV-180 SIGNED:

2913 Hwy 11 South Meridian, MS 39307 - CRS96AR974C (601) 485-7304 PHONE (601) 485-7889 FAX

IR	RECORDING TACH	TODAY'S FLIGHT	TOTAL TIME IN	Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of					
E	TIME		SERVICE	Technician or Repair Facility. (See back pages for other specific entries.)					
	,								
		Merid	ian Airpo	rt Authority dba Dean Aircraft Service					
	DESCRIP	TION O	F WORK I	DONE: <u>N5634Q</u>					
	Removed and	replaced I	Bendix King	KI-300 Attitude Indicator PN-30617-10-00 SN-292 with new unit					
	PN-306717-1	0-08 SN—	-173. Config	ured and tested per Bendix King MM# 89000004-101. Opp's checked replaced Bendix King KG-102A Directional Gyro PN-060-0015-00					
	SN-43916 wi	ith overhau	ded unit PN-	.060-0015-00 SN-42749 per Bendix King MM# 006-00111-0011. Opp's					
	checked good								
				END					
	The ai	rcraft compone vas found airwo	nt identified above orthy for return to	re was repaired and inspected in accordance with current Federal Aviation Regulations service. Pertinent details are on file at this agency under the following work number.					
	DATE: 05/1	9/20 нові	s: 2282.2 w	O#: AV353 SIGNED:					
				South Meridian, MS 39307 - CRS96AR974C					
			(601) 485-	7304 PHONE (601) 485-7889 FAX					
	1		1						

YEAR 20 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.)
_	S	SEPT. 29, 2	020 LOG BO	OK ENTRY N5634Q HOBBS:2292.8 WORK ORDER # 7315

INSTALLED: GI-275 P/N 011-04489-20 S/N 5MZ200482 SYSTEM ID # BA6005F49593B

REMOVED: KI-300 P/N 8900000-100-08 S/N 173; KA-310 P/N 89400004110-0001 S/N 1712DG1044

14 CFR 91.411 – 91.413 PITOT STATIC/TRANSPONDER CERTIFICATION

**INSTALLED GNS530W MAIN SOFTWARE 5.4** 

NEW EMPTY WEIGHT: 3995.85 NEW EMPTY WEIGHT CG: 77.87 NEW USEFUL LOAD: 1504.20 NEW MOMENT: 311159.00

OSHUA D. HEATH HEATH AVIATION FAA CRS# HVDR337X

EAR 0 20 ATE	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	<b>Description of Inspections, Tests, Repairs and Alterations</b> Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)
	N5634Q			
-	Hobbs: 2294	1.2		
_	T.T.: 5557.8			
	11/10/20			
	Per	formed Ar	nual inspec	ction. Cleaned & lubed aircraft.
	Checked ELT	IAW FARS	1.207(d). R	eplaced left main tire. Replaced battery vent hose.
	Performed (	Gear retrac	t test norm	al & emergency. Operation normal.
_	C/W AD 90-	08-14 Insp	ection & dy	e check of wing spar carry thru structure.
	C/W AD 200	04-021-08 I	Heater deca	y test.
	C/W AD 200	7-08-08 ir	aspection of	f Uplock rollers.
_	C/W AD91-1	L5-20 inspe	ection of en	gine mount.
	All AD's Che	cked.		
		1. 10. 14.		N5634Q has been inspected in accordance with termined to be in an airworthy condition.
_	Rushing Avia	ation		Kevin-Rushing
	703 Airport			
	Marks, MS 3			TA3412822L
-	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,			And the second s
		+		

YEAR 20 20 DATE	RECORDING TOD FLIG	AY'S TOTAL TIME IN SERVIC	Tongir Facility Later Dath Dagos for ourier succility Primar
Atta	— N5634Q		
	Left Engine		
	Hobbs: 2294.2 TSMOH: 1228.4		
	11/10/20		1 / / 2 2 / 3 2 / 3 2 / 3 5 5 / 3 0 6 / 6 1
		Performed	Annual inspection. Comp 80/ 1/79 2/72 3/78 4/75 5/79 6/61
	— Changed oil & f	Her Philling Y	C20W50 & CH48108-1. Cut open meet no discrepancies results
	Clarate at timing	a Clashed fue	ol injectors. Cleaned a gapped spark plags.
	Replaced Intak	e air filter BA	7705. Run up no leaks noted. All Ad's C/W.
		. that this Eng	gine has been inspected in accordance with
	I certily	ction and wa	s determined to be in an airworthy condition.
	— All Allitual Hispo	,ction and wa	
	Rushing Aviation	n	Kevin Rushing
	703 Airport Rd.	N1562/	o free
	Marks, MS 3864	+0	opeller / IA3412822
			: 2294.2
		TSMO	H: 1228.4
		11/10/	/20
			Lubed & Dressed blades
		A = A =	I certify that this Propeller has been inspected in accordance with
_		An Ani	nual Inspection and was determined to be in an airworthy condition.
		Rushir	ng Aviation Kevin Rushing
-		· · · · · · · · · · · · · · · · · · ·	
		703 Ai	rport Rd.

AR 20 TE	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	<b>Description of Inspections, Tests, Repairs and Alterations</b> Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)						
Rig Ho	634Q ght Engine obbs: 2294.2 MOH: 1228.4 ./10/20	Chec	ged oil & filt ked timing,	Performed Annual inspection. Comp 80/ 1/72 2/69 3/70 4/70 5/71 6/71 er Phillips XC20W50 & CH48108-1. Cut open filter no discrepancies found Cleaned fuel injectors. Cleaned & gapped spark plugs. air filter BA 7705. Run up no leaks noted. All Ad's C/W.						
			I certify t	hat this Engine has been inspected in accordance with						
	I5634Q	An An	An Annual Inspection and was determined to be in an airworthy condition.							
F	Right Propeller Hobbs: 2294.2 TSMOH: 1228.4 11/20/20	703 A	ng Aviation irport Rd. s, MS 38646	Kevrin Rushing IA3412822						
	I certify	that this	& Dressed B Propeller h I was deterr	as been inspected in accordance with nined to be in an airworthy condition.						
	ushing Aviation 03 Airport Rd.	1		Kevin Rushing						
٨	Marks, MS 3864	6		IA3412822						
			R.							

YEAR 20 21 DATE	RECORDIN TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	Entries must be endors	pections, Tests, Repairs and Alterations ed with Name, Rating and Certificate Number of acility. (See back pages for other specific entries.)			
	2204 Airpo	Avionics, Inco rt Drive, Caru # SF4R516M		Caruthersville	William Dean IV Details on file under W.O.# 6282			
	April 1, 20	21	N5634Q	S/N: TH-1598	Hour meter: 2303.1			
	per KFC-20	00 installation	manualand		pilot and recently installed GI-275 attitude indicator lation manual. Repaired intermittent aileron Ground ops check good.			
	Engine os: 2403.3	Run up no lea Rushing Aviat 703 Airport R Marks, MS 38	ion d. 646	Z.	Kevin Rushing  Kevin Rushing			
Righ	534Q nt Engine obs: 2403.3 02/21							
		N5634Q Hobbs: 2 05/06/2:	MS: 308.6 Rus	Resealed nose strut v 28775-327 & 8-327N300-9. hing Aviation Airport Rd.	with PN# 504270. MS28775-226,			

EAR 0 21 ATE	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.)
Re 41	te: 06/26/21 placed both 150438. Ops ank May A	batteries check C	K.	3-27. Concorde RG25XC, sn 41150424 and sn
SEP :	21 23 39 .9 FO TAX	1 -	REPL PS CH	ACED INOPERATIVE TAXI LT WHL 71833-25 IK OK JAMES RESTER ATP 3116068  Domoso F. Rocking
				2d., Madison, MS, 39110 (601) 853-1960
la 1		Main tire		thtry N5634Q 11/11/21 H1598 HOBBS:2352.7 stalled new RH Nav light/ wing tip lens P/N W-2501-RH.

YEAR	Madison Air, 7450 Old Capton Rd., Madison, MS, 39110 (601) 853-1960								
20	Airframe Maintenance Entry N5634Q 12/17/21								
DATE	Beech 68 S/N: TH 1598 Tach: 2354.6 TTAF: 5618.2								
	Removed inspected and tested ELT IAW FAR 91.207(d) Battery due date 12/24. Removed inspection panels lubricated all control systems. Inspected control cables and pulleys. Removed wheels and inspected and repacked all wheel bearings installed 12 new brake linings P/N 066-09700 on both main wheels. Performed gear emergency and normal retraction test and lubed landing gear. Capacity tested battery and inspected electrical systems. Inspected firewall fuel screens. Replaced vacuum filters. See AD listing for this date for compliance.								
₹	Performed Annual Inspection in accordance with Beech Baron 55 and 58 Shop Manual. Performed groun run and operational checks. No defects noted at this time.  I certify this aircraft has been inspected in accordance with an ANNUAL INSPECTION and was determined to be in an airworthy condition.								
	Charles R Taylor A&P 3734996 IA								

AR	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alteration Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.
	Ma	adison Air	7450 Old	Canton Rd., Madison, MS, 39110 (601) 853-1960
		Airfr Beech 58	arrie maint	tenance Entry N5634Q 1/18/23 TH 1598 HOBBS: 2373.6 TTAF: 5637.2
a te so N	nd repacked all est and lubed land creens. Inspected for a land control of the land co	wheel bearding gear. Id vacuum Id cable P/I LA2194 ler	rings inspect Charged ba filters. Remo N MC102-38 as. See AD 1	W FAR 91.207(d) Battery due date 12/24. Removed inspection aspected control cables and pulleys. Removed wheels and inspected ted brake linings. Performed gear emergency and normal retraction attery and inspected electrical systems. Inspected firewall fuel oved LH prop control cable due to chafing and replaced with new 89101-47 and adjust control travel. Replaced RH landing light lens isting for this date for compliance.
		1 - 3	a defects i	ance with Beech Baron 55 and 58 Shop Manual. Performed ground
_ (	le M		Tary conditi	in accordance with an ANNUAL INSPECTION and was
CI	narles R Taylor	A&P 3734	996 IA	
				,
		_		

	TIME	FLIUNI	SERVICE	Entries must be endorsed with Technician or Repair Facility. (5	Name, Rating and Certificate Numb
					o voi other specific el
	T				
	ivid Heath Owner			Heath Aviation 219 Airport Dr.	CERTIFIED REPAIR
				Winona Airport	STATON NO. HVDR337X
				WINONA, MS. 38967 662-283-9833	HA FORM 101
I	CERTIFY TH	AT THE ALT	IMETER, ENC	CODING SYSTEM, AND STATIC SYSTE	M TEST REQUIRED BY CFR 91.411 HAV
В	BEEN PERFOR	KMED THIS D	DATE, THE AL	TIMETER MAKE, MODEL, & S/N <u>UNIT</u>	ED INSTRUMENTS, 5934 PAD-3, S/N 51
V	VAS IESTED	10 20,000 FT		1/10	
1	THE ENCODE	R MAKE, MC	DDEL, & SN _	N/N	
(	SIGNATURE	- back.	1 N/d	DATE ON 17 DOOR	
5	SIGNATURE	Josh	nD K	DATE <u>04/17/2023</u>	
		LAT THE TRA	ANSPONDER T		TOTAL DEEN DEDECOMED THIS DA
I	CERTIFY	LAT THE TRA	ANSPONDER 1	TEST REQUIRED BY CFR 91.413/CFR 9	1.227 HAS BEEN PERFORMED THIS DA
I	CERTIFY THE	LAT THE TRA	ANSPONDER I	TEST REQUIRED BY CFR 91.413/CFR 9 MAKE, MODEL, & S/N	1.227 HAS BEEN PERFORMED THIS DA
I	CERTIFY	AT THE TRA	ANSPONDER I	TEST REQUIRED BY CFR 91.413/CFR 9	1.227 HAS BEEN PERFORMED THIS DA
I	CERTIFY THE FOUND TO CONSIGNATURE	OMPLY, TRA	ANSPONDER M	TEST REQUIRED BY CFR 91.413/CFR 9 MAKE, MODEL, & S/N	1.227 HAS BEEN PERFORMED THIS DA
I	CERTIFY THE FOUND TO CONSIGNATURE	OMPLY, TRA	ANSPONDER M	TEST REQUIRED BY CFR 91.413/CFR 9 MAKE, MODEL, & S/N DATE	
I	CERTIFY THE FOUND TO CONSIGNATURE	OMPLY, TRA	ANSPONDER M	TEST REQUIRED BY CFR 91.413/CFR 9 MAKE, MODEL, & S/N DATE	HA FORM 10 PAGE 3 OF 3
I	CERTIFY THE FOUND TO CONSIGNATURE	OMPLY, TRA	ANSPONDER M	TEST REQUIRED BY CFR 91.413/CFR 9 MAKE, MODEL, & S/N DATE	HA FORM 10
I	CERTIFY THE FOUND TO CONSIGNATURE	OMPLY, TRA	ANSPONDER M	TEST REQUIRED BY CFR 91.413/CFR 9 MAKE, MODEL, & S/N DATE	HA FORM 10
I	CERTIFY THE FOUND TO CONSIGNATURE	OMPLY, TRA	ANSPONDER M	TEST REQUIRED BY CFR 91.413/CFR 9 MAKE, MODEL, & S/N DATE	HA FORM 10
I	CERTIFY THE FOUND TO CONSIGNATURE	OMPLY, TRA	ANSPONDER M	TEST REQUIRED BY CFR 91.413/CFR 9 MAKE, MODEL, & S/N DATE	HA FORM 10
I	CERTIFY THE FOUND TO CONSIGNATURE	OMPLY, TRA	ANSPONDER M	TEST REQUIRED BY CFR 91.413/CFR 9 MAKE, MODEL, & S/N DATE	HA FORM 10

EAR 20 DATE	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	Littles flust be endorsed with Na	<b>5, Tests, Repairs and Alterations</b> ame, Rating and Certificate Number of e back pages for other specific entries.)
_	David Heath Owner			Heath Aviation 219 Airport Dr. Winona Airport WINONA, MS. 38967 662-283-9833	CERTIFIED REPAIR STATON NO. HVDR337X HA FORM 101
-	20,000 FT. THE ENCODER SIGNATURE	MAKE, MO	DDEL, & SN_	DATE <u>04/17/2023</u>	IN, GI275, S/N 5MZ200482 WAS TESTED TO
	SIGNATURE	Joshu	Doto	DATE <u>04/17/2023</u> CFR Part 43 Appendix E and F.	<u> </u>
					HA FORM 101 PAGE 2 OF 3

David Heath Owner Heath Aviation 219 Airport Dr. Winona Airport WINONA, MS. 38967 662-283-9833 CERTIFIED REPAIR STATON NO. HVDR337X

HA FORM 101

I CERTIFY THAT THE ALTIMETER, ENCODING SYSTEM, AND STATIC SYSTEM TEST REQUIRED BY CFR 91.411 HAVE BEEN PERFORMED THIS DATE, THE ALTIMETER MAKE, MODEL, & S/N KING, KEA 130A, S/N 22578 THE ENCODER MAKE, MODEL, & SN KING, KEA 130A, S/N 22578 WERE TESTED TO 20,000 FT.

**SIGNATURE** 

DATE 04/17/2023

I CERTIFY THAT THE TRANSPONDER TEST REQUIRED BY CFR 91.413/CFR 91.227 HAS BEEN PERFORMED THIS DATE AND FOUND TO COMPLY. TRANSPONDER MAKE, MODEL, & S/N GARMIN, GTX 330ES, S/N 84147647.

SIGNATURE

DATE 04/17/2023

Instructions for completing these forms is in CFR Part 43 Appendix E and F.

PAGE 1 OF 3

YEAR 20 Date	RECORDING TACH TIME	TODAY'S FLIGHT	LIMIE IM	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.)

JULY 5, 2023 LOG BOOK ENTRY N5634Q HT: 2381.4 WORK ORDER # 7983

REMOVED KC 295 FLIGHT COMPUTER P/N 065-0034-00 S/N 11269 AND KS 271A ROLL SERVO P/N 065-0060-01 S/N 33947 AND SENT TO BEVAN AVIATION FOR REPAIR UNDER WORK ORDER# 78958. REINSTALLED TESTED FOR FUNCTIONALITY

WEIGHT AND BALANCE NEGLIGIBLE

MICHAEL, JACKS
HEATH AVIATION
FAA CRS# HVDR337X

	YEAR 20 DATE
N5634Q Hobbs: 2396.0 Completed annual inspection this date: Chec FAR 91.207(d). Serviced aircraft batteries. (normal and emergency modes – found satisfa nose strut, and serviced all landing gear struts overhauled unit. Patched nut plate doubler or for details of compliance. I CERTIFY THIS AIRCRAFT HAS BEEN II TO BE IN AN AIRWORTHY CONDITION. Michael D. Schlesselman A&P34691891A	RECORDING TACH TIME
pection this deced aircraft be ced aircraft be modes – four deall landing ned nut plate nee. CRAFT HASORTHY CONDRITHY CONDRITHY CONDRITHY	TODAY'S FLIGHT
his date: Checked cal raft batteries. Checke – found satisfactory oding gear struts. Replolate doubler on left at CONDITION.	TOTAL TIME IN SERVICE
N5634Q  Hobbs: 2396.0  Completed annual inspection this date: Checked cables, pulleys, bellcranks, hinges and bearings. Checked ELT in accordance with FAR 91.207(d). Serviced aircraft batteries. Checked lighting, Jacked aircraft, Performed landing gear retraction/extension test in normal and emergency modes – found satisfactory operation in both. Repacked all wheel bearings. Replaced o-rings and seals in nose strut, and serviced all landing gear struts. Replaced o-rings in left brake caliper and bled. Exchanged shimmy dampener with overhauled unit. Patched nut plate doubler on left air inlet cover and replaced both induction air filters. See AD list in aircraft records for details of compliance.  I CERTIFY THIS AIRCRAFT HAS BEEN INSPECTED IN ACCORDANCE WITH AN ANNUAL INSPECTION AND FOUND TO BE IN AN AIRWORTHY CONDITION.  Michael D. Schlesselman  A&P34691891A	<b>Description of Inspections, Tests, Repairs and Alterations</b> Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)