



*The Standard*

# AIRCRAFT LOG

ASA-SA-2

#3

The Standard  
**K-AIRCRAFT LOG**

**ASA-SA-2**



*The Standard Aircraft Log*  
SA-2

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**ASA-SA-2**

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P N R A S A - S A - 2

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Aircraft Model  
Manufacturer  
Serial  
Date of Manufacture  
Engine(s) make  
Manufacturer  
Manufacturer  
Propeller(s) make  
Manufacturer  
HUB Model  
Blade Model  
Blade Model

**Aircraft Record** General Information

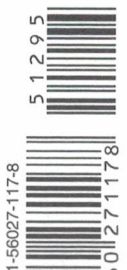
Manufacturer Beech Aircraft Corp. Model 58  
Serial TH-1741 Registration Number N823RD  
Date of Manufacture \_\_\_\_\_ formerly N3223G

**Engine(s) currently installed:**

Manufacturer \_\_\_\_\_ Model \_\_\_\_\_ Serial \_\_\_\_\_  
Manufacturer \_\_\_\_\_ Model \_\_\_\_\_ Serial \_\_\_\_\_

**Propeller(s) currently installed:**

Manufacturer \_\_\_\_\_ Model \_\_\_\_\_  
HUB Model \_\_\_\_\_ Serial \_\_\_\_\_  
Blade Model \_\_\_\_\_ Serial \_\_\_\_\_  
Blade Model \_\_\_\_\_ Serial \_\_\_\_\_



**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)

YEAR 20  
 DATE

RECORDING  
 TACH  
 TIME

TODAY'S  
 FLIGHT

TOTAL  
 TIME IN  
 SERVICE

January 18, 2019 N823RD Beech 58 S/N TH-1741  
 Hobbs: 3197.9

1. C/W ANNUAL Inspection I.A.W. CFR 43.13(D).
2. Installed new MS29513-338 fuel cap o-rings.
3. Installed new Left and Right P/N AA214-7 Vacuum Filters.
4. Installed New Left and Right P/N RA-D9-14-5 Vacuum Inlet Filters.
5. Installed New P/N 801977-12, S/N P333476 Oxygen Bottle. Bottle Hydrostatic Test and Certification performed by Aerospace Turbine Rotables Under Work Order WO133921. Serviced Oxygen and Ops Checked.
6. Installed New P/N 08231 Races and P/N 08125-20629 Bearings In Nose Wheel.
7. Installed 2 New P/N 13836 Races and P/N 13889-20629 Bearings in Left and Right Main Wheels and Installed New P/N 154-0300 grease Seal In Right Main.
8. Cleaned and Lubed Overhead Fresh Air Knob and Cable.
9. C/W FAR 91.207D ELT by visual and operational inspection. Batt due: 9/19.
9. C/W HBS SB 27-04-3459 Flight Control Gust Lock. Correct Gust Lock. No Further Action Required.
10. AD 2004-21-05 Heater Decay Test. Next Due @ heater hobbs: 590.7 or December 2019.

11. Performed Gear Retractions, Extensions and Emergency Extensions.
12. Checked AD's to date.
13. Ran up to leak and ops check.

I Certify this AIRCRAFT has been Inspected I.A.W. an ANNUAL Inspection and is APPROVED for Return to Service.

  
 -----  
 David Fischer A&P 3240914 I.A.



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

-1741

Vacuum Filters.  
 Vacuum Inlet Filters.  
 Oxygen Bottle. Bottle  
 by Aerospace Turbine Rotables  
 men and Ops Checked.  
 5-20629 Bearings In

389-20629 Bearings in Left  
 154-0300 grease Seal In

and Cable.  
 al inspection.

lock. Correct Gust Lock.

@ heater hobbs: 590.7

mergency Extensions.

an ANNUAL Inspection and is

4 I.A.

RECORDING  
 TACH  
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Description of Inspections, Tests,  
 Entry for reference to other Fair  
 Facility.

**GREGG AIRCRAFT SERVICES, INC.**  
**EAST TEXAS REGIONAL AIRPORT**  
**155 DOVEL ROAD**  
**LONGVIEW, TX 75603**  
**903-643-0980**

**N823RD 5-3-19**

**HR. MTR.: 3240.2 TTA: 3240.2**

Dynamically balanced LH prop. Removed balance weights on  
 bulkhead. Prop balanced to .05 I.P.S. Replaced OAT bulb.  
 Re-secured pilot side aft facing seat headset jacks. Replaced  
 taxi light with LED 01-0771833-25.

Todd Feenstra  
 A&P3013894

*Todd Feenstra*



**GREGG AIRCRAFT SERVICES, INC.**  
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**LONGVIEW, TX 75603**  
**903-643-0980**

**N823RD 6-26-19**

**TTA: 3257.2**

Replaced left strobe light assembly P/N 30-1467-1, S/N 13132  
 with overhauled unit. Ref: FAA Form 8130-3, CRS# N42R045L,  
 Tracking# 277345. Replaced strobe power supply with new  
 01-0790079-04. Replaced flight command indicator with  
 serviceable unit P/N 060-0017-01 removed from aircraft N22TY  
 with overhaul date of 1-11-2017 and time on instrument is 341.6  
 hours. All function test good.

Kasey Henderson  
 A&P3807397

*Kasey Henderson*

ations  
 ber of  
 entries.)




YEAR 20 DATE RECORDING TACH TIME

RELATE TIME  
  
 Description of Inspections, Tests, Repairs and Alterations  
 Entries may be arranged in chronological order or by specific aircraft identification number  
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**N823RD 7-24-19 HR. MTR.: 3275.2**  
 Replaced forward evaporator blower motor with new P/N 1523218-1. Function check good. Replaced right tachometer indicator with repaired unit P/N 4013M.35 S/N 487. Ref: FAA Form 8130-3, CRS# Ve1R555K, Tracking# 88043. Function test good.  
 Robert Mercado Lopez *Robert Mercado*  
 A&P4168013

  
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**N823RD 9-5-19 HR. MTR.: 3292.8**  
 Replaced bushings in nose gear torque links and lubricated nose gear. Soldered loose wire back into left oil temp connector. Function test good. Replaced left strobe light assembly with overhauled unit P/N 30-1331-3, S/N 9532. Ref: FAA Form 8130-3, CRS# NV2R045L, Tracking #407876. Function test good.  
 Todd Feenstra  
 A&P3013894  
*Todd Feenstra*

RECORDING TACH TIME

RELATE TIME  
 Description of Inspections, Tests, Repairs and Alterations  
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**N823RD**  
 Replaced tail serviced A/C  
 Todd Feenstra  
 A&P3013894  
*Todd Feenstra*



**N823RD**  
 Replaced right P/N 656C/60 bearings  
 Todd Feenstra  
 A&P3013894  
*Todd Feenstra*



Inspection, Tests, Repairs and Alterations  
 Number of  
 (Specific entries.)



ES, INC.  
 AIRPORT  
 603

3275.2  
 r with new P/N 1523218-1.  
 ometer indicator with  
 FAA Form 8130-3,  
 tion test good.

*calala*



ES, INC.  
 AIRPORT

3292.8  
 s and lubricated nose  
 emp connector. Function  
 ply with overhauled unit  
 130-3, CRS# NV2R045L,

RECORDING  
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TODAY'S  
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GREGG AIRCRAFT SERVICES, INC.  
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N823RD 10-3-19 HR. MTR.: 3313.8

Replaced tail navigation light lens with new 68-4270002-30 lens.  
 Serviced A/C system with 1.5 lbs. R134A freon. Function test good.  
 Todd Feenstra  
 A&P3013894

*Todd Feenstra*



GREGG AIRCRAFT SERVICES, INC.  
 EAST TEXAS REGIONAL AIRPORT  
 155 DOVEL ROAD  
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 903-643-0980

N823RD 1-27-2020 HR. MTR.: 3357.0

Replaced right MLG tire with new Goodyear Flight Custom III  
 P/N 658C86-4, S/N 91022280. Cleaned and greased wheel  
 bearings. Balanced assembly.  
 Todd Feenstra  
 A&P3013894

*Todd Feenstra*

Alterations  
 Number of  
 (Specific entries.)



GREGG AIRCRAFT SERVICES, INC.  
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 155 DOVEL ROAD  
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 903-643-0980

N823RD 10-3-19 HR. MTR.: 3313.8

Replaced tail navigation light lens with new 68-4270002-30 lens.  
 Serviced A/C system with 1.5 lbs. R134A freon. Function test good.  
 Todd Feenstra  
 A&P3013894

*Todd Feenstra*



GREGG AIRCRAFT SERVICES, INC.  
 EAST TEXAS REGIONAL AIRPORT  
 155 DOVEL ROAD  
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N823RD 1-27-2020 HR. MTR.: 3357.0

Replaced right MLG tire with new Goodyear Flight Custom III  
 P/N 658C86-4, S/N 91022280. Cleaned and greased wheel  
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 Todd Feenstra  
 A&P3013894

*Todd Feenstra*

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TIME

Years and Alterations  
Certificate Number of  
other specific entries.)

FAR 91.411 The Altimeter make King  
Model KEA346 and S/N 4356  
I Certify the static pressure system, altimeter instrument, and  
Automatic pressure altitude reporting system has been tested  
And inspected and found to comply with FAR 43 APP.E.  
Test to 20 K ft. For details see W.O. 8580

Inspected  
by: Paul Spinaly Date 2-7-2020  
Sparrow Inspections LLC FAA CRS XXYYR919L  
477 Norwood Rd. Mansfield, La. 71052 (318)286-1152

FAR 91.411 The Altimeter make UNITED  
Model 5934-3 and S/N 9J335

I Certify the static pressure system, altimeter instrument, and  
Automatic pressure altitude reporting system has been tested  
And inspected and found to comply with FAR 43 APP.E.  
Test to 20 K ft. For details see W.O. 8580

Inspected  
by: Paul Spinaly Date 2-7-2020  
Sparrow Inspections LLC FAA CRS XXYYR919L  
477 Norwood Rd. Mansfield, La. 71052 (318)286-1152

**Revisions and Alterations**  
Certificate Number of  
other specific entries.)

make King  
S/N 4356  
altimeter instrument, and  
ing system has been tested  
y with FAR 43 APP.E.  
see W.O. 3580

2-7-2020  
RS XXYYR919L  
71052 (318)286-1152

make UNITED  
d S/N 9J335  
n, altimeter instrument, and  
ing system has been tested  
ly with FAR 43 APP.E.  
see W.O. 3530

2-7-2020  
CRS XXYYR919L  
. 71052 (318)286-1152

**RECORDING**  
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TIME

**TODAY'S  
FLIGHT**

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**Sparrow Inspections LLC**

FAR91.413 The Transponder make Garmin  
Model GTx330 and S/N 84100470  
I Certify the ATC Transponder has been tested and inspected  
And found to comply with FAR 43 APP.F.

For details see W.O. 3580  
Inspected by Paul Jimenez Date 2-7-2020  
Sparrow Inspections LLC. FAA PRS XXYYR919L  
477 Norwood Rd. Mansfield, La. 71052 (318)286-1152

**Iterations**  
umber of  
ic entries.)



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.)
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GREGG AIRCRAFT SERVICES, INC.  
EAST TEXAS REGIONAL AIRPORT  
155 DOVEL ROAD  
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903-643-0980

**N823RD 2-11-2020 HR. MTR.: 3364.4 TTA: 3364.4**  
**HTR. MTR.: 555.4**

Completed an annual inspection in accordance with FAR 43 Appendix D. Replaced ELT battery with new P/N 452-0130. Next due 10-31-22. Functional test of ELT in accordance with FAR 91.207(d) satisfactory. Complied with AD2004-21-05 by pressure decay test of heater combustion tube; satisfactory, and replacement of combustion air pressure switch with new P/N 94E42-4. Heater function test good. Shimmed nose gear torque links with MC1450-6B14-005. Replaced left and right brake discs and all pads. P/N RA164-06106 discs and P/N 066-09700 pads. Left and right oil pressure transmitters changed from side to side to facilitate troubleshooting of intermittent fluctuation of right side. Replaced compass mount with new P/N C24-727K. Replaced right fuel vent heater with new P/N 60-381002. FAR91.411 and 91.413 completed by Sparrow Inspections, LLC on separate log entry. Complied with AD76-07-12R1 by functional test of LH & RH magneto switches; satisfactory. Complied with AD84-26-02 by

YEAR 20 DATE	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	
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**Inspections, Tests, Repairs and Alterations**

Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)



**TTA: 3364.4**

FAR 43 Appendix  
 Next due 10-31-22.  
 7(d) satisfactory.  
 of heater  
 mbusion air  
 tion test good.  
 -005. Replaced  
 6106 discs and  
 smitters changed  
 mittent fluctuation  
 N C24-727K.  
 002. FAR91.411  
 on separate log  
 st of LH & RH  
 4-26-02 by

YEAR  
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 DATE

RECORDING  
 TACH  
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replacement of LH & RH induction air filters with new P/N P12-8167 paper filters. Replaced abrasion tape on right wing fuel cell square panel at tiedown. Replaced o-rings in left brake caliper and bled brake system. Function and rig check of landing gear system, normal and emergency, satisfactory. Airframe and all wheel bearings lubricated.

I certify this aircraft has been inspected in accordance with an annual inspection and was found to be in an airworthy condition.

Timothy K. Stroman  
 IA3390266

ACR ELECTRONICS, Inc.  
 Fort Lauderdale, FL 33312 CAGE Code: 18560  
 ARTEX PRODUCTS  
**BATTERY PACK: ELT 110-4**  
 PART NO: 452-0130 REV. R  
 S.N.: 383732-022  
 EXP. DATE: Oct /2022  
 ENW CATC1A/DO183/XXXXXXXXBBBBB TSO C91a

YEAR  
20  
DATE

Iterations  
Number of  
(specific entries.)



GREGG AIRCRAFT SERVICES, INC.  
EAST TEXAS REGIONAL AIRPORT  
155 DOVEL ROAD  
LONGVIEW, TX 75603  
903-643-0980

**N823RD**    **3-18-2020**    **HR. MTR.: 3389.1**

Radar unit P/N 071-1378-00, S/N 12387, repaired by Duncan Aviation, Ref: FAA Form 8130-3, CRS# JGVR194F, Tracking# 7A15A0001001001. Removed loaner unit and installed S/N 12387. Function check good.

Todd Feenstra  
A&P3013894

YEAR  
20  
DATE

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**N823RD**    **3-18-2020**    **HR. MTR.: 3389.1**

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Todd Feenstra  
A&P3013894

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**N823RD**    **3-18-2020**    **HR. MTR.: 3389.1**

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Todd Feenstra  
A&P3013894