

THE **adlog**TM AIRCRAFT
MAINTENANCE
RECORDKEEPING
SYSTEM

**AIRFRAME
MAINTENANCE
RECORDS**



AIRFRAME MAINTENANCE RECORDS

Log No. _____

Aircraft Registration No. N555MG

Aircraft Mfg. Beech Model A-36 Serial No. _____

Engine Mfg. _____ Model _____ Serial No. _____

Engine Mfg. _____ Model _____ Serial No. _____

Propeller Mfg. _____ Model _____ Serial No. _____

Hub Design No. _____ Hub Serial No. _____

Blade Design No. _____ Blade Serial No's. _____

Propeller Mfg. _____ Model _____ Serial No. _____

Hub Design No. _____ Hub Serial No. _____

Blade Design No. _____ Blade Serial No's. _____

(All applicable information must be filled in)



AEROTECH PUBLICATIONS INC.

www.adlog.com
P.O. Box 1359 / Southold, NY 11971-0965
(631) 765-9375
1-800-235-6444
FAX: (631) 765-9359

©1979 AeroTech Publications, Inc.

DATE	TOTAL TIME IN SERVICE	TACH OR RECORDING METER TIME	DESCRIPTION OF WORK PERFORMED— SIGNATURE & CERTIFICATE NO. OF PERSON PERFORMING WORK	
TOTAL brought forward from previous page				
Airframe Log Entry				
05/04/17	1748.8 Hobbs	N555MG	Beechcraft A36	S/N E-2391
Installed new air conditioner pressure hoses with the following new P/N's: H350, F2850637-6-6-6-21.5, 5F2856800-10-10-10-24.5, F2850639-8-8-8-29.5, and F2856868-10-10-10-27. Installed new owner supplied crossover tube and drive pulley. Installed air conditioner compressor and drive belt; tensioned same. Leak tested system with nitrogen. Operationally tested all affected systems satisfactory.				
Signature <u>Made Cerdegnie</u>			A&P <u>3030006</u>	
Airframe Log Entry				
06/28/17	1756.4 Hobbs	N555MG	Beechcraft A36	S/N E-2391
Serviced air conditioning system with 3.5 lbs. of Freon R134A refrigerant. Operationally tested all affected systems satisfactory.				
Signature <u>Made Cerdegnie</u>			A&P <u>3030006</u>	
Airframe Log Entry				
08/23/17	1768.2 Hobbs	N555MG	Beechcraft A36	S/N E-2391
Replaced vacuum inlet filter with new P/N D9-14-5. Replaced RMLG tire and tube with new P/N's 070-313-0 and GL-7020B, respectively. Repaired shelf over cargo area.				
Signature <u>Made Cerdegnie</u>			A&P <u>3030006</u>	
Engine Log Entry				
08/23/17	1768.2 Hobbs	Continental IO-550-B-AP	S/N 569849	
Changed oil and filter. Cut and inspected old oil filter to check for metal; no discrepancies noted. Serviced with 10 qts. Aeroshell W100 oil and 1 Pt. Camguard; installed new CH48108-1 oil filter. Run-up and leak checked. Engine O.K.				
Signature <u>Made Cerdegnie</u>			A&P <u>3030006</u>	

	SUB-TOTAL this page
	TOTAL -Carry forward to next page

DATE	TOTAL TIME IN SERVICE	TACH OR RECORDING METER TIME	DESCRIPTION OF WORK PERFORMED— SIGNATURE & CERTIFICATE NO. OF PERSON PERFORMING WORK		
TOTAL brought forward from previous page					
Airframe Log Entry					
12/01/17	1819.6	Hobbs	N555MG	Beechcraft A36	S/N E-2391
Installed owner supplied Door Steward Kit (see form 337, dated 12/01/17).					
Signature <u>Made Creligze</u>				A&P 3030006	
Airframe Log Entry					
05/24/18	1874.4	Hobbs	6257.4 ATT	N555MG	Beechcraft A36 S/N E-2391
Replaced alternator with owner supplied overhauled alternator, P/N 54930YR, S/N 005AA051R, after installing overhauled drive coupling P/N LC-5367-5N (see 8130 form dated 04/22/03 for details). All affected systems operationally tested satisfactory.					
Signature <u>Made Creligze</u>				A&P 3030006	
Gafford Aero, Inc. 1833 Airport Dr., San Marcos, TX 78666 (512) 396-3323 gafford@aero@austin.rr.com					
AIRFRAME Log Date: 11/15/2018 N: 555MG Hobbs: 1939.6 TT: 6322.6					
total time has been kept incorrect in the logs, this time is correct from when the new hobbs was installed 12/13/2004 at a total time of 4383.0 hours					
Performed an annual inspection IAW the scope and detail of FAR Part 43, Appendix D. Inspected and lubed all controls, cables and attach points. Installed new MS24566-38 elevator cable pulley aft of the baggage area. Checked all lighting, TKS operation, and warning systems. Charged the battery. Installed a new 9015607 battery pack for the standby electric horizon. Inspected main fuel screen, replaced fuel cap orings. Tightened A/C drive belt. Jacked aircraft, removed wheels, inspected and repacked bearings. Installed all new flex brake hoses at main gears and master cylinders. Installed new main wheel brake discs and linings. Bled the brake system. Corrected the routing and tension of the RH uplock cable tension. All rigging checked and adjusted as needed per the A36 manual. Gear swings and emergency procedures checked ok.					
C/W FAR 91.207 (d), inspected and tested the ELT, battery due replacement 10/2021. C/W AD 76-07-12 R1, functional test of ignition switch, no defects noted. C/W AD 84-26-02, installed new paper induction air filter. See AD listing this date for complete compliance notes. I certify this aircraft has been inspected IAW an annual inspection and was determined to be in airworthy condition.					
<u>Kenneth Medcalf</u> Kenneth Medcalf A&P 452760326 IA					

DATE

MAKE: Beechcraft
MODEL: A38
S/N: E-2391
REG. NO: N555MG
WORK ORDER: 1533



Aero Tech Services
4689 Eddie Rickenbacker Drive
Addison, TX 75001
Phone: 214-728-9007

DATE: 5/30/2019
A/C TSN: 6408
HOBBS: 2025

Airframe Entries

Perform Abbreviated Pre-Buy Inspection per Customer Request.... Performed as requested.- Troubleshoot Speed brakes In-Op.... Troubleshoot and found Motor, switch and light all function correctly. Appears to be cable or motor drive issue. Disassembled motor drive assembly, found clutch spring to be faulty. Installed new clutch spring, new drum and key way. Reassembled and function check satisfactory.- Aileron trim takes excessive force to operate.... Removed trim actuator, disassembled, cleaned, lubricated, reassembled and installed as needed.- Prop De-Ice In-Op. Wing anti ice appears to be functioning at half capacity.... Removed filter and installed customer supplied filter. Function check satisfactory.- Pilot Vent window seal deteriorated.... Installed new seal as needed.- Pilot's seats deteriorated.... Installed new Aero Sheep seat covers as needed.- Cabin door arm rest needs to be secured properly.... Secured handle with large area washer and screw. Secured panel with 1ea. interior screw as needed.- Aircraft Interior needs deep cleaned.... Detail Aircraft Interior as needed.- Co-Pilot's sun visor cloudy and needs cleaned.... Cleaned as needed.- Pilot's seat arm rest hardware loose and pad velcro deteriorated.... Tightened hardware and installed new velcro as needed.- RH Main tire has bald spot.... Removed faulty tire and installed new tire as needed.- LH Elevator trim bolt loose.... Tightened bolt as needed.- LH and RH Aileron aft rod ends have excessive play.... Removed faulty rod ends and installed new rod ends and rigged as needed.- LH Flap ground strap needs repositioned.... Repositioned as needed.- LH Aileron trim tab has corrosion.... Removed trim tab and stripped paint. Trim tab treated and painted and treated by Poplawski Aircraft Painting Inc. Reinstalled as needed.- LH Elevator has surface defects.... Removed Elevator. Stripped paint, primed and painted, balanced by Poplawski Aircraft Painting, Inc. Reinstalled as needed.- LH brake caliper leaking.... Found both calipers unable to reseal due to excessive corrosion. Removed faulty brake calipers, removed attaching hardware and transferred to new calipers. Installed pistons with new orings. Serviced with hydraulic fluid and bled system.- RH main gear door outboard rod end has play.... Removed faulty rod end and installed new rod end and rigged as needed. Function check satisfactory.- Steering Yoke bolt bent and worn and Yoke swivel bearing and bushing worn beyond limits.... Removed worn bushing, bearing and bolt and installed new bushing, bearing, bolt and grease fitting as needed. Function check satisfactory.- Nose gear steering idler link bolt loose.... Tightened bolt as needed.- Nose steering bellcrank needs shimmed.... Shimmed as needed.- Nose gear doors have excessive play.... Removed doors and replaced hinges, bushings and bolts, reinstalled doors and rigged as needed.- LH main gear door aft inboard rod end has play.... Removed faulty rod end and installed new rod end and rigged as needed. Function check satisfactory.- LH inboard gear door inboard rod has excessive play.... Tightened all hardware as needed. Function check satisfactory.- RH inboard gear door outboard rod end has excessive play.... Tightened all hardware as needed. Function check satisfactory.- RH inboard flap has groove cut into

It from flap gap seal.... Installed chaffe tape as needed.- Tail cone needs vacuumed of debris.... Vacuumed Tail cone of debris as needed.- RH emergency exit aft trim panel needs secured.... Secured with new screw as needed.- Glare shield cracked in several places.... Install black plastic doubler and secured with rivets as needed.- De-ice light bulb In-Op.... Removed faulty bulb and installed wire terminal and new bulb as needed. Function check satisfactory.- Upper portion windshield seal missing.... Resealed with pro seal as needed.- No tow limit markings installed.... Installed new tow limit markings as needed.- Aircraft needs belly degreased.... Degreased belly as needed.- LH Elevator hinge bearings have play.... Removed faulty bearings, bushings and bolts and installed new bearings with new bushings and bolts as needed. Function check satisfactory.- Service Aviators breathing oxygen.... Serviced from 300 psi to 1850 psi as needed.- Courtesy Lights In-Op.... Installed 2ea. new bulbs in cockpit door panel as needed.- LH Aileron inboard bracket has excessive rust.... Sandblasted, primed and painted as needed.- RH inboard Main Gear door lighting hole needs aluminum tape secured.... Secured with 1300L adhesive as needed.- Adjust Nose steering stop for LH travel limits.... Adjusted per maintenance manual as needed.- Baggage compartment door seal torn and hangs up on opposite door when opening.... Trimmed aft door seal as needed.- Fire Extinguisher needs mounting.... Installed Fire Extinguisher aft of Co-Pilot seat on floor board as needed.- Clean cowlings as needed.... Cleaned cowlings as needed.- Engine cowl baffle plates have loose rivets.... Replaced rivets as needed.

The work described above was performed and inspected in accordance with current Federal Aviation Regulations and is approved for return to service. Pertinent details are on file at this facility under Work Order No. 1533.

DATE: 5/30/2019

SIGNED:

Pat Pennington, A&P: 3058066

Work Order: 1533

Printed by EBis 3 (datcomedia.com)

Engine Log Entry

04/04/19 2020.8 Hobbs 601.8 TSMOH Continental IO-550-B-AP S/N 569849

Changed oil and filter. Took oil sample. Cut and inspected old oil filter to check for metal; no discrepancies noted. Serviced with 10 qts. Aeroshell W100 oil and 1 Pt. Camguard; installed new CH48108-1 oil filter. Run-up & leak checked. Engine O.K

Signature

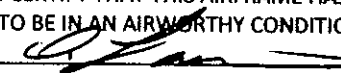
A&P 3030006

SUB-TOTAL this page**TOTAL**-Carry forward to next page

DATE	TOTAL TIME IN SERVICE	TACH OR RECORDING METER TIME	DESCRIPTION OF WORK PERFORMED — SIGNATURE & CERTIFICATE NO. OF PERSON PERFORMING WORK
TOTAL brought forward from previous page			
8-26-2019	HM: 2042.6hrs	N555MG	Removed a Bendix/King KT-76A transponder installation from aircraft. Removed a Garmin GTX 327 transponder and reinstalled where KT-76A was installed using existing encoder and antenna system. Installed a Garmin GTX 345 ADS-B In and Out transponder where GTX 327 was removed per AML STC SA01714WI. Used existing pilot's encoder for altitude input for GTX 345. Checked altimeter, encoder, transponder system to 30,000ft per FAR 43 Appendix E and FAR 91.217 for both systems. Checked Garmin GTX 345 & GTX 327 transponders per FAR 43 Appendix F as required by FAR 91.413. Checked static system per FAR 43 Appendix E as required by FAR 91.411. Wired RS 232 interface connections from GTX 345 to existing GNS 530W for needed ADS-B data out, and ARINC 429 for traffic and RS 232 for weather display on GNS 530W. FAA Airplane Flight Manual Supplement for the Garmin GTX 345 ADS-B Part #190-00734-15, Rev 3, dated December 31, 2017 was placed in Airplane Flight Manual. Instructions for continued airworthiness of the Garmin GTX 345 in Section 4 of the GTX 33X and GTX 3X5 ADS-B Maintenance Manual Part #190-00734-11, Rev 6 and Post Installation Checkout Logs were placed in aircraft records. Installation was accomplished in accordance with AC43.13-1B, chapter 10 paragraphs 10-1, 10-19, 10-20, chapter 11, paragraphs 11-1, 11-2, 11-30, 11-31, 11-32, 11-35, 11-36, 11-47, 11-48, 11-49, 11-50, 11-51, 11-55, 11-66, 11-67, 11-68, 11-76, 11-77, 11-85, 11-87, 11-88, 11-89, 11-96, 11-104, 11-105, 11-115, 11-116, 11-117, 11-118, 11-118A, 11-120, 11-125, 11-135, 11-136, 11-137, 11-138, 11-139, 11-146, 11-147, 11-155, 11-156, 11-157, 11-158, 11-159, 11-167, 11-174, 11-175, 11-185, 11-187, 11-205, 11-214, 11-215, 11-230, 11-231, 11-232, chapter 12, paragraphs 12-1, 12-2, 12-8, 12-9, 12-27, 12-28, 12-37, 12-70, 12-71, 12-72 and AC 43.13-2B, chapter 1, paragraphs 100-110, 111, 113, 114, chapter 2, paragraphs 200-202, 204-210, chapter 3, paragraphs 300-310, and Garmin GTX 345 AML STC SA01714WI, using install manual #190-00734-10, Rev 12, March 2019. No weight and balance change necessary as there was no weight change. CRS # OF2R055L Luther R. Winkler <i>Luther R. Winkler</i> 2362668
8-26-2019	HM: 2042.6hrs	N555MG	<i>#1</i> PN <u>5934PA-1</u> S/N <u>23771</u> PN <u>59012P</u> S/N <u>895247</u> Altimeter-Encoder-Transponder Data Correspondence Tests And Inspections Required By FAR 91.411 Were Performed To 30,000 Ft. And Found To Comply With FAR 43 Appendix E. Signed <i>Luther R. Winkler</i> WO # 9483 Southwest Avionics, Inc. CRS #OF2R055L Date 8-26-2019 <i>#2</i> PN <u>5934PA-1</u> S/N <u>23771</u> PN <u>AK-350</u> S/N <u>8915778</u> Altimeter-Encoder-Transponder Data Correspondence Tests And Inspections Required By FAR 91.411 Were Performed To 30,000 Ft. And Found To Comply With FAR 43 Appendix E. Signed <i>Luther R. Winkler</i> WO # 9483 Southwest Avionics, Inc. CRS #OF2R055L Date 8-26-2019 The ATC Transponder Tests and Inspections Required By FAR 91.413 Were Performed And Found To Comply With FAR 43 Appendix F. WO # <u>9483</u> Date <u>8-26-2019</u> Make <u>Garmin</u> Model <u>TX-345</u> S/N <u>808FC02724</u> Signed <i>Luther R. Winkler</i> 2362668 Southwest Avionics, Inc. CRS #OF2R055L The ATC Transponder Tests and Inspections Required By FAR 91.413 Were Performed And Found To Comply With FAR 43 Appendix F. WO # <u>9483</u> Date <u>8-26-2019</u> Make <u>Garmin</u> Model <u>TX-327</u> S/N <u>3515935</u> Signed <i>Luther R. Winkler</i> 2362668 Southwest Avionics, Inc. CRS #OF2R055L
Reg <u>N555MG</u> Tach <u>2042.6</u> Date <u>8-26-19</u> Static System Tests and Inspections Required By FAR 91.411 Were Performed And Found To Comply With FAR 43 Appendix E. WO # <u>9483</u> Signed <i>Luther R. Winkler</i> Southwest Avionics, Inc. CRS #OF2R055L 2362668			

SUB-TOTAL this page

TOTAL-Carry forward to next page

DATE	TOTAL TIME IN SERVICE	TACH OR RECORDING METER TIME	DESCRIPTION OF WORK PERFORMED— SIGNATURE & CERTIFICATE NO. OF PERSON PERFORMING WORK
TOTAL brought forward from previous page			
RIVERSIDE AVIATION 9027 AIRPORT WAY TULSA OK, 74132 AIRFRAME LOG BOOK ENTRY 27 DEC 2019 N555MG BONANZA MODEL A36 SN: E-2391 ACFT TT: 6445.6 ACFT HOBBS: 2062.6 TCM IO-550-B-AP SN: 569849 ENG TSN: 2343.6 ENG TSMOH: 643.6 COMPLETED ANNUAL INSPECTION USING HAWKER BEECHCRAFT AIRCRAFT BEECH BONANZA ANNUAL/100 HOUR INSPECTION CHECKLIST DATED APRIL 2014 AS A GUIDE. PERFORMED AIRWORTHINESS DIRECTIVE SEARCH USING AVANTEX DISC 2019-25. COMPLIED WITH AD 2007-08-08 BY LUBRICATION AND INSPECTION, NEXT DUE AT 6545.6 ACFT TT. COMPLIED WITH AD 76-07-12 R1 BY FUNCTIONAL CHECK, NEXT DUE AT 6545.6 ACFT TT. COMPLIED WITH AD 95-04-03 BY INSPECTION OF SPAR CARRY THROUGH AREA, NEXT DUE AT 6945.6 ACFT TT. FOUND ALL OTHER AD's PREVIOUSLY COMPLIED WITH OR NOT APPLICABLE. PERFORMED 12 MONTH CABIN HEAT AND AIR DUCT INSPECTION, NEXT DUE DEC 2020. PERFORMED 12 MONTH HANDHELD FIRE EXTINGUISHER INSPECTION, NEXT DUE DEC 2020. PERFORMED 12 MONTH ELT OPERATION CHECK IN ACCORDANCE WITH FAR 91.207 (d), NEXT DUE DEC 2020. PERFORMED 12 MONTH INSPECTION OF SEAT BELTS AND SHOULDER HARNESSSES, NEXT INSPECTION DUE DEC 2020. PERFORMED 12 MONTH PRIMARY BATTERY CLEANING AND SERVICING. NEXT DUE DEC 2020. PERFORMED 12 MONTH INSPECTION AND LUBRICATION OF ALL ENGINE CONTROL CABLES. NEXT DUE DEC 2020. PERFORMED 12 MONTH INSPECTION OF INTERIOR DOOR HANDLES PER MSB 52-2693, NEXT INSPECTION DUE DEC 2020. PERFORMED 12 MONTH INSPECTION OF FLIGHT CONTROL GUST LOCK PER MSB 27-3459, NEXT INSPECTION DUE DEC 2020. PERFORMED 36 MONTH INSPECTION OF MAIN FUEL CELL FLAPPER OPERATION, NEXT INSPECTION DUE DEC 2022. PERFORMED 100 HOUR AND 300 HOUR AIRCRAFT LUBE REQUIREMENTS. PERFORMED 500 HOUR BRUSH REPLACEMENT FOR LANDING GEAR MOTOR, NEXT REPLACEMENT DUE AT 6945.6 ACFT TT. PERFORMED 2000 HOUR REPLACEMENT OF NOSE GEAR RETRACT ROD ENDS, NEXT REPLACEMENT DUE AT 8445.6 ACFT TT. ALL FLIGHT CONTROL RIGGING CHECKS PERFORMED PER MAINTENANCE MANUAL. CHECKED ALL CONTROL CABLE TENSIONS AND TRAVEL. ALL LANDING GEAR CHECKS PERFORMED PER MAINTENANCE MANUAL. ADJUSTED LEFT UPLOCK ROLLER CLEARANCE. ADJUSTED LEFT MAIN GEAR DOWN LOCK TENSION. REMOVED ALL WHEEL ASSEMBLIES, CLEANED, INSPECTED, AND REPACKED ALL WHEEL BEARINGS AND REINSTALLED. REMOVED AND REPLACED NOSE GEAR RETRACT AFT ROD WITH NEW UNIT PART NUMBER 36-820011-3. REMOVED AND REPLACED NOSE GEAR AFT ROD END WITH NEW PART NUMBER ADNEL6-317, MIDDLE AND FORWARD ROD ENDS WITH NEW PART NUMBER ADNE5-323. REPLACED ALL ASSOCIATED BOLTS AND NUTS WITH NEW. REMOVED AND REPLACED NYLON ROLLERS ON ALL FOUR SEATS. REMOVED AND REPLACED RECENTLY INSTALLED ELECTRIC FUEL BOOST PUMP WITH NEW UNIT PART NUMBER 4613-00-5NVCJ-TAT SERIAL NUMBER 70011-70012. REMOVED AND REPLACED TOW PIN WITH NEW UNIT PART NUMBER RA60-820029-1. REMOVED AND REPLACED OLD MAIN FUEL LOCKING CAPS WITH NEW LOCKING FUEL CAPS OF SAME TYPE WITH NEW KEYS. REMOVED AND REPLACED EGT PROBE FOR #6 CYLINDER WITH NEW UNIT PART NUMBER M-111. SERVICED BRAKE RESAVOIRE WITH HYDRAULIC FLUID. ADJUSTED MANIFOLD PRESSURE CONTROLLER TO DECREASE MANIFOLD PRESSURE. I CERTIFY THAT THIS AIRFRAME HAS BEEN INSPECTED IN ACCORDANCE WITH AN ANNUAL INSPECTION AND HAS BEEN DETERMINED TO BE IN AN AIRWORTHY CONDITION.  DAVID R. LANDRETH 002651512 IA			

TOTAL-Carry forward to next page

DATE	TOTAL TIME IN SERVICE	TACH OR RECORDING METER TIME	DESCRIPTION OF WORK PERFORMED— SIGNATURE & CERTIFICATE NO. OF PERSON PERFORMING WORK
TOTAL brought forward from previous page			



Tradewind Airport
4025 Tradewinds St.
Amarillo, Texas 79118

AND

Rick Husband International Airport
10001 American Dr
Amarillo, Texas 79111

Registration #: N555MG
Manufacturer: Beechcraft
Model number: A36
Work Order No: MTXM3057

Total AC Time:
Hour Meter: 2098.10
Aircraft Serial Number: E-2391

Total AC Cycles:

Date: 09/01/2021

Squawk

1.2 Gear down lights intermittent. Found landing light down switch (S40) mounted at landing gear transmission intermittent. Replaced with new p/n MS25026-1 (BZ-R31). Operational check normal IAW AMM.

The aircraft, airframe, aircraft engine, propeller, or appliance identified above was repaired and inspected in accordance with current Regulations of the Federal Aviation Administration and is approved for return to service. Pertinent details of the repair are on file at this Repair Station under Work Order No.: MTXM3057.

Printed Name:

Gregory Langham

Signed:

Gregory Langham

KNOX AVIATION LLC, 14525 CO RD 19, PERRYTON TX 79070

N#: N555MG Model: A36 S/N: E-2391

Date: 03/10/2022 HOBBS: 2105.6 TT: 6488.6

Cleaned and repacked wheel bearings. Installed new air filter P/N P13-7627. Serviced brake reservoir. Inspected and cleaned main fuel strainer, checks ok at this time. Removed aircraft battery P/N RG 24-16, installed new battery P/N RG 24-16, S/N 41188826. Inspected gear IAW ABS inspection guide and Beech shop manual to include manual gear extension. Re rigged RH inboard Gear door. Lubed all flight control pivot points with LPS. Repaired bonding strap on LH Flap. Replaced 4 static wicks P/N DD-1W one each on LH Aileron, rudder, LH elevator and RH elevator. Removed O2 bottle and Installed placard. Bottle removed for hydrostatic testing. C/W FAR91.207(d) ELT checks ok at this time. Replaced ELT battery next replacement due FEB 2027. C/W AD 2007-08-08 (e) 4, greased uplock rollers; next due 2205.6 Hobbs. C/W AD 76-07-12 by functional check, next due 2205.6 hrs Hobbs. End.

James E. Knox:

James E. Knox

A&P # 4132624

Airframe log entry N555MG

March 10, 2022

Hourmeter 2105.6

Total time 6488.6

Completed an annual inspection this date. Inspected the aircraft; verified the items listed above in logbook entry dated March 10, 2022 by Knox Aviation LLC. I certify that this aircraft has been inspected in accordance with an annual inspection and was determined to be in airworthy condition. END.

Willard L. Chapman

Willard L. Chapman A&P 2140147A

☐ TOTAL-Carry forward to next page

DATE	TOTAL TIME IN SERVICE	TACH OR RECORDING METER TIME	DESCRIPTION OF WORK PERFORMED — SIGNATURE & CERTIFICATE NO. OF PERSON PERFORMING WORK
TOTAL brought forward from previous page			
KNOX AVIATION LLC, 14525 CO RD 19, PERRYTON TX 79070 N#: N555MG Model: A36 S/N: E-2391 Date: 4/13/2023 HOBBS: 2118.9 TT: 6501.9			
Removed Bison Speed brake system due to malfunctions and inability to get new parts. Weight and balance updated. Fabricated 2 patches, 1 per wing out of .032 2024T3 Alclad and installed with Cherrymax rivets. Cleaned air filter IAW manufacturer's instructions. Serviced brake reservoir. Inspected and cleaned main fuel strainer, checks ok at this time. CW Concorde battery ICA. Battery capacity checked at 95%. Inspected gear IAW ABS inspection guide and Beech shop manual to include manual gear extension. Lubed all flight control pivot points with LPS. C/W FAR91.207(d) ELT checks ok at this time. Replaced ELT battery next replacement due FEB 2027. C/W AD 2007-08-08 (e) 4, greased uplock rollers; next due 2218.9 Hobbs. C/W AD 76-07-12 by functional check, next due 2218.9 hrs Hobbs. I certify that this Aircraft has been inspected in accordance with an annual inspection and was determined to be in an airworthy condition. End.			
James E. Knox:		 A&P # 4132624 IA	
wo: WO_30 Airframe - page 1 of 1  Redline Aviation - P.O. Box 8108 - Amarillo, Texas 79114 - 806-206-6525 N555MG BEECH, A36, S/N: E-2391 June 06, 2023 1. Replaced ac belt (P/N 646293-34-00). 2. evacuated system and serviced with R134A freon and found compressor not kick on. With respect to the work performed, this airframe is approved for return to service. Details of work performed are on file with Redline Aviation under work order: WO_30. Keith Sellers A&P IA 450311664 			

SUB-TOTAL this page

TOTAL-Carry forward to next page