



The Standard

AIRCRAFT LOG

ASA-SA-2

Aircraft Record General Information

Manufacturer Beech Model A-36
Serial E-2315 Registration Number N2653M
Date of Manufacture 1986

Engine(s) currently installed:

Manufacturer Continental Model IO 550-B4F Serial 249185R
Manufacturer _____ Model _____ Serial _____

Propeller(s) currently installed:

Manufacturer McCawley Model D3A32C409-B
HUB Model _____ Serial 851865 Serial _____
Blade Model G-82NDB-2 Serial FI026 Serial FI048 Serial FE377
Blade Model _____ Serial _____ Serial _____ Serial _____

Date 5/21/2002

W/O# 20626

**WOODLAND
AVIATION INC**
A Raytheon Aircraft Service Center

Airframe Logbook Entry

CRS AWKR298C

Watts Woodland Airport, Woodland, CA 95695

AIRCRAFT: 2653M

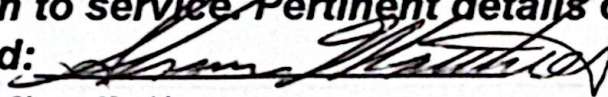
S/N: E-2315

Tach Time	1723.5	<p>Completed an Annual Inspection this date using Raytheon Inspection Form P/N 98-32227H. All work done in accordance with applicable maintenance manuals.</p> <p>C/W S.B. 53-3159, Installed 5th and 6th seat attach point reinforcement kit P/N 36-4012-17.</p> <p>C/W S.I. 0632-280R1- Inspected wings for fuel seepage, none noted.</p> <p>C/W S.I. 0166-258R1- Inspected flex ducts and found normal.</p> <p>C/W S.I. 0488-281R2- Checked fuel vent system.</p> <p>Installed new ELT battery. Next due: 3/2004. Installed new Brackett induction air filter element. Complied with 12 month fire extinguisher reweigh. Installed new left nad right uplock springs. Adjusted landing gearbox internal clearance for correct operation. Adjusted L/H and R/H main landing gear downlock cable tensions to within limits per maint. manual. Adjusted R/H main landing gear uplock cable tensions to within limits per maint. manual. Installed new left wing navigation light wiring. Installed new lightening hole fabric covering on horizontal control surface, trailing edge.</p> <p>Installed LoPresti Boom Beam P.N. LSM-500-006 S.N. 3615 in accordance with SA02279AT, see 337 for details.</p> <p>Installed B and C Specialties Standby Alternator P/N BC410-1 S.N. 0121055 in accordance with STC# SA00724WI, see 337 for details.</p> <p>Installed Beryl D'Shannon Aileron and wing flap gap seals in accordance with SA1176SO. See 337 for details.</p> <p>Installed G and D Aero Products STC# SA3759NM Tinted window inserts. See 337 for details.</p> <p>Installed J.V.E. Inc. Vortex Generators in accordance with STC # SA09074SC See 337 for details.</p>
TTAF	1723.5	
Eng, TSN	2595.1	
Eng TSO	258.6	
Prp TSN	1723.5	
Prp TSO	258.6	
Gov. TSN	1723.5	
Gov. TSO	258.6	


Continued →

YEA

DA

The Aircraft and/or component identified above was repaired and inspected IAW FAA regulations and was found airworthy to return to service. Pertinent details of the repair are on file at this agency: Signed: 

Shawn Matthies

I certify that the ELT has been inspected in accordance with the requirements of FAR Section 91.207(d) and was found to be in satisfactory condition. Battery due date 3/2004 Signed: 

Shawn Matthies

I certify that this Aircraft/Engine/Propeller has been inspected IAW an Annual inspection and was determined to be in an airworthy condition.

Signed: 

Shawn Matthies

Date 6/10/2002

W/O# 39

Tach Time 1735.8

**WOODLAND
AVIATION INC**

A Baytheon Aircraft Service Center

Airframe Logbook Entry

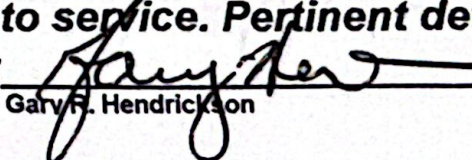
CRS AWKR298C

s Woodland Airport, Woodland, CA 95695

AIRCRAFT: 2653M

S/N E-2315

Installed new emergency exit window panels. Reinstalled airvent knob. Trouble shoot airconditioning system and replaced relay P/N 50-380048-1. Ops checked system good. Repositioned right fuel drain. Installed new CHT adapter probe on #2 cylinder p/n 5050-A. Ops checked good.

The Aircraft and/or component identified above was repaired and inspected IAW FAA regulations and was found airworthy to return to service. Pertinent details of the repair are on file at this agency: Signed: 

Gary R. Hendrickson

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tries.)

[illegible]

[illegible]

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

Date 6/10/2002

W/O# 39

Tach Time 1735.8

**WOODLAND
AVIATION INC**

A Raytheon Aircraft Service Center

Airframe Logbook Entry

CRS AWKR298C

s Woodland Airport, Woodland, CA 95695

AIRCRAFT: 2653M

S/N E-2315

Installed new emergency exit window panels. Reinstalled airvent knob. Trouble shoot airconditioning system and replaced relay P/N 50-380048-1. Ops checked system good. Repositioned right fuel drain.

*The Aircraft and/or component identified above was repaired and inspected IAW
FAA regulations and was found airworthy to return to service. Pertinent details of
the repair are on file at this agency: Signed: [Signature]*

Date 6/27/2002

W/O# 117

Tach
Time 1735.8

TTAF 1735.8

**WOODLAND
AVIATION INC**

A Raytheon Aircraft Service Center

Airframe (Avionics) Logbook Entry AIRCRAFT: N2653M

CRS AWKR298C

Watts Woodland Airport, Woodland, CA 95695

S/N E-2315

REMOVED MX-20 AND SENT TO MANUFACTURER FOR UPGRADE. INSTALLED CONNECTOR AND TERMINATED PREVIOUSLY INSTALLED WIRING. SEE WO 67 FOR REASSEMBLY. PERFORMED ALL NECESSARY PROGRAMMING AND FUNCTIONAL TEST IN ACCORDANCE WITH MX-20 INSTALLATION MANUAL. ALL TESTS NORMAL.

*The Aircraft and/or component identified above was repaired and inspected IAW
FAA regulations and was found airworthy to return to service. Pertinent details of
the repair are on file at this agency: Signed: [Signature]*

Douglas E Barton

YEAR:	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)
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Date 6/20/2002

W/O# 67

**WOODLAND
AVIATION INC**
A Raytheon Aircraft Service Center

Airframe (Avionics) Logbook Entry AIRCRAFT: N2653M

CRS AWKR298C

S/N E-2315

Watts Woodland Airport, Woodland, CA 95695

Tach
Time 1735.8

TTAF 1735.8

COMPLETED MINOR ALTERATION. REINSTALLED TRIVEC P/N 56-80-01 DME ANTENNA, S/N 0924, IN SAME LOCATION AS REMOVED ON MAY 16, 2002. INSTALLED BENDIX/KING KN-64 DME RECEIVER IN AVIONICS PANEL AT F.S. 55.00". INSTALLATION MADE IN ACCORDANCE WITH BENDIX/KING KN 62/62A/64 P/N 006-00144-0006 INSTALLATION MANUAL, REVISION 6, DATED APRIL, 1997. REVISED AIRCRAFT WEIGHT AND BALANCE, AND AIRCRAFT SUPPLEMENTAL EQUIPMENT LIST. THE INSTALLED EQUIPMENT WAS OPERATIONALLY TESTED AND PERFORMED SATISFACTORILY AND DID NOT ADVERSELY AFFECT EXISTING EQUIPMENT OR SYSTEMS IN THE AIRCRAFT AS REQUIRED BY FAR 23.1301. INSTRUCTIONS FOR CONTINUED AIRWORTHINESS REQUIRES A VISUAL INSPECTION AND OPERATIONAL TEST OF THIS EQUIPMENT IN ACCORDANCE WITH MANUFACTURER'S RECOMMENDATIONS AND FAR 43, APPENDIX "D", ANNUALLY.

The Aircraft and/or component identified above was repaired and inspected IAW FAA regulations and was found airworthy to return to service. Pertinent details of the repair are on file at this agency: Signed: Douglas E. Barton

Douglas E. Barton

The ATC Transponder(s) Installed in this aircraft has(have) been tested and inspected and found to comply with FAR 91.413 Part 43 Appendix F.

Signed Douglas E. Barton

Douglas E. Barton

Date 8/28/2002

W/O# 520

**WOODLAND
AVIATION INC**

A Raytheon Aircraft Service Center

Airframe Logbook Entry AIRCRAFT: 2653M

CRS AWKR298C

S/N E-2315

Watts Woodland Airport, Woodland, CA 95695

Tach Time 1756.80 INSTALLED NEW GILL P/N G-242 S/N G02004328. SERVICED AND CHARGED BATTERY. REPLACED POSITIVE TERMINAL BOOT. OPERATIONAL CHECK GOOD. SERVICED NOSE STRUT AS REQUIRED.

The Aircraft and/or component identified above was repaired and inspected IAW FAA regulations and was found airworthy to return to service. Pertinent details of the repair are on file at this agency: Signed:

Shawn Matthies

Date 9/10/2002

W/O# 530

**WOODLAND
AVIATION INC**

A Raytheon Aircraft Service Center

Airframe (Avionics) Logbook Entry AIRCRAFT: N2653M

CRS AWKR298C

S/N E-2315

Watts Woodland Airport, Woodland, CA 95695

Tach Time 1756.8
TTAF 1756.8
INSTALLED REPAIRED KS-270A PITCH SERVO P/N 065-0059-02 S/N 21069 IN AIRCRAFT. RESET CIRCUIT BREAKERS TO ENABLE AUTOPILOT. OPS CHECK NORMAL IAW KFC 200 INSTALLATION MANUAL.

The Aircraft and/or component identified above was repaired and inspected IAW FAA regulations and was found airworthy to return to service. Pertinent details of the repair are on file at this agency: Signed:

Douglas E. Barton

YEAR:	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)
DATE				
				Date <u>1-15-03</u>
				This aircraft was stripped and painted by:
				Santa Paula Aircraft Painting
				340 E. Santa Maria #B
				Santa Paula, CA 93060
				(805)525-4521
				Base type and color: <u>Imron 5000</u>
				<u>N4072 White</u>
				Trim type and color: <u>Imron 5000</u>
				1. <u>RS568 Spectramaster Red.</u>
				2. <u>YS235 Camel Beige</u>
				3. <u></u>

YEAR:	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)
DATE				
				<p>MARPLE AVIATION INC. 350 B EAST SANTA MARIA STREET, SANTA PAULA CAL. 93060</p> <p>LOG BOOK INSERT AIRFRAME: BEECH A36, S/N E2315, N2653M</p> <p>Installed L.P. Aero Plastics single piece extra thick (.375 thick) windshield in accordance with L.P. Aero Report 269/CON, Rev. 3, Dated Mar. 22, 1996. Approval Data STC SA993NE, see 337 Dated 12-14-2002. R & R control surfaces, flaps and L/G doors for painting. Balanced control surfaces after painting. Elevators T/H 0.0 – 7.8, balanced at, L/H Elev. 6.7 T/H, R/H Elev. 6.2 T/H. Rudder T/H 0.0 - 8.4, balanced at 4.2 T/H. Ailerons N/H .2 - 1.5, balanced at, L/H Ailer. .3 N/H, R/H Ailer. .5 N/H. Installed new wing root seals and new stabilizer root seals. R & R assist step and pitot tube for chrome plating. Pitot tube chrome plated per Spec. CR3, Assist step chrome plated and baked per Spec. CR3. Chrome plating done by Van Nuys Plating. Installed stainless steel Cam Loc kit MB35-400GP in cowl side access panels.</p> <p>The above repairs and/or modifications have been done in accordance with current FAR's. and this aircraft is approved for return to service.</p> <p>Date 21 Jan. 2003, Hobbs. 1779.3</p> <p>Authorized Signature <u>Walter T. Marple</u> Walter T Marple, 1004469 IA</p>

Date 4/29/2003

W/O# 753

**WOODLAND
AVIATION INC**
A Raytheon Aircraft Service Center

Airframe Logbook Entry AIRCRAFT: 2653M

CRS AWKR298C

S/N E-2315

Watts Woodland Airport, Woodland, CA 95695

Tach Time	1800.2	COMPLETED AN ANNUAL INSPECTION THIS DATE USING RAYTHEON INSPECTION
TTAF	1800.2	FORM P/N 98-32227J. ALL WORK DONE IN ACCORDANCE WITH APPLICABLE
Eng TSO	335.3	MAINTENANCE MANUALS.
Prp TSN	1800.2	COMPLIED WITH AIRWORTHINESS DIRECTIVE 97-14-15 EFFECTIVE 9-2-97, AND
Prp TSO	335.3	SERVICE BULLETIN 52-2693 R2 BY INSPECTION OF INTERIOR CABIN DOOR AND
		UTILITY DOOR HANDLES. NO DISCREPANCIES NOTED.
		C/W S.I. 0632-280R1- INSPECTED WINGS FOR FUEL SEEPAGE, NONE NOTED.
		C/W S.I. 0166-258R1- INSPECTED FLEX DUCTS AND FOUND NORMAL.
		C/W S.I. 0488-281R2- CHECKED FUEL VENT SYSTEM.
		C/W S.I. 0558-412, BY VISUAL VISUAL INSPECTION OF HEATER MUFFLER.
		COMPLIED WITH RAYTHEON MANDATORY SERVICE BULLETIN 27-3459 BY
		VERIFICATION OF GUST LOCK PART NUMBER. CORRECT GUST LOCK FOUND IN
		AIRCRAFT. NO DISCREPANCIES NOTED.
		INSTALLED NEW FUEL CAP O-RINGS. INSTALLED NEW PILOT AND CO-PILOT ARMREST
		ESCUTCHEONS. REINSTALLED LEFT AND RIGHT AFT FACING SEAT SEAT BELT,
		CONNECTOR HALF AFTER REPAIR BY BELTMASTER CORP. CRS# BR4R086M UNDER W.O.
		31039. INSTALLED NEW SEAT ROLLERS ON LEFT AND RIGHT AFT FACING SEATS.
		INSTALLED RUDDER CABLE ATTACH BOLT SPACER WASHERS AT RUDDER ATTACH
		POINT. OPERATIONAL CHECKED NORMAL. INSTALLED 1 NEW STATIC WICK ON LEFT
		ELEVATOR. ADJUSTED ELEVATOR TAB CABLE TENSION. INSTALLED NEW LEFT MAIN
		GEAR UPSTOP BOLT. RECHECKED TENSIONS AND CLEARANCES. OPERATIONAL
		CHECKED NORMAL. INSTALLED OVERHAULED EXHAUST HEATER MUFFLER SUPPLIED
		BY AEROSPACE WELDING INC., CRS# UWDR792L UNDER W.O. 63477. INSTALLED NEW
		ELT BATTERY. INSTALLED NEW INLET AND INLINE INSTRUMENT FILTERS FOR PRIMARY
		AND STANDBY SYSTEMS PER RAYTHEON SERVICE BULLETIN 05-3481. INSTALLED NEW
		INSTRUMENT AIR PRESSURE PUMP P/N 212CW, S/N B4774. COMPLIED WITH 15 YEAR
		REPLACEMENT OF ALL WING ATTACH BOLTS AND HARDWARE PER MAINTENANCE
		MANUAL 36-590001-9A23. <u>RETORQUE DUE: 1900.2.</u>

Date 4/29/2003

W/O# 753



Airframe Logbook Entry


AIRCRAFT: 2653M

CRS AWKR298C


S/N E-2315

Watts Woodland Airport, Woodland, CA 95695

COMPLIED WITH INSPECTION OF FUEL CELL FLAPPER VALVES. INSTALLED NEW BA-7112 INDUCTION AIR FILTER ELEMENT. COMPLETED DYE PENETRANT INSPECTION OF RUDDER SPAR PER AIRWORTHINESS DIRECTIVE 93-24-03 AND SERVICE BULLETIN #2333R1. NO DISCREPANCIES NOTED. INSTALLED DW-1 UPPER HINGE BRACKET KIT PER INSTALLATION INSTRUCTION AND ASSEMBLY DRAWING. INSTALLED RUDDER. COMPLETED 337 AND FILED WITH THE FAA. AIRWORTHINESS DIRECTIVE 93-24-03 NO LONGER APPLIES DUE TO INSTALLATION OF UPPER HINGE BRACKET KIT. INSTALLED NEW DECALS AS REQUIRED. INSTALL NEW LEFT NOSE GEAR DOOR HINGES AND ADJUST FOR PROPER FIT AND FARE. INSTALLED NEW SPRING AT LEFT FORWARD COWL LATCH. INSTALLED NEW AUTOPILOT COMPUTER PLASTIC COVER. INSTALLED NEW LEFT CIRCUIT BREAKER PANEL COVER. INSTALLED ALTERNATOR AFTER REPAIR BY AIRCRAFT ELECTRICAL COMPONENTS CRS# S7HR883J UNDER W.O. 03-02707.

The Aircraft and/or component identified above was repaired and inspected IAW FAA regulations and was found airworthy to return to service. Pertinent details of the repair are on file at this agency: Signed: 

Shawn Matthies

I certify that the ELT has been inspected in accordance with the requirements of FAR Section 91.207(d) and was found to be in satisfactory condition. Battery due date 4/2005 Signed: 

Shawn Matthies

I certify that this Aircraft/Engine/Propeller has been inspected IAW an Annual inspection and was determined to be in an airworthy condition.

Signed 

Shawn Matthies

The Altimeter, Static System and Altitude Reporting Tests required by FAR 91.411 and Transponder tests required by FAR 91.413 part 43 appendix F have been performed. Altimeter Tested to 25,000 ft. IAW FAR 43 Appendix E.

Signed 

Date 8/19/2003

N/O# 2103

**WOODLAND
AVIATION INC**

A Raytheon Aircraft Service Center

Airframe (Avionics) Logbook Entry AIRCRAFT: 2653M

CRS AWKR298C

S/N E-2315

Watts Woodland Airport, Woodland, CA 95695

Tach
Time 1832.8

TTAF 1832.8

PERFORMED 50 HOUR SERVICE PER WOODLAND AVIATION 50 HOUR INSPECTION CHECKLIST. INSTALLED NEW NOSE LANDING GEAR TIRE. JACKED AIRCRAFT AND CYCLED LANDING GEAR TO RETRACT POSITION TO VERIFY CLEARANCE. CLEARANCE CHECKED GOOD.

The Aircraft and/or component identified above was repaired and inspected IAW FAA regulations and was found airworthy to return to service. Pertinent details of the repair are on file at this agency: Signed: 

Shawn Matthies

Date 8/26/2003

W/O# 2103

**WOODLAND
AVIATION INC**

A Raytheon Aircraft Service Center

Airframe (Avionics) Logbook Entry AIRCRAFT: N2653M

CRS AWKR298C

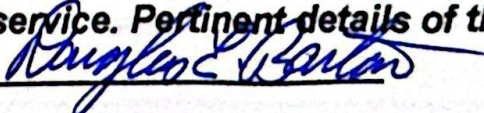
S/N E-2315

Watts Woodland Airport, Woodland, CA 95695

Tach
Time 1832.8

TTAF 1832.8

TROUBLESHOT AND FOUND PITCH SERVO KS270A P/N 065-0059-02 S/N 21069 MODS 1,3,5 HAS BAD FEEDBACK TACHOMETER. REMOVED PITCH SERVO FOR BENCH REPAIR. CONFIRMED DISCREPANCY, TACH FEEDBACK MOTOR HAS LOW OUTPUT. REPLACED TACH FEEDBACK MOTOR M202 BY COMPLYING WITH KING SERVICE BULLETIN KS 270A-4. PERFORMED BENCH TEST WITH NO FAULTS NOTED PER KS 270A MAINTENANCE MANUAL P/N 006-05557-0008. RETURNED TO SERVICE WITH TAG.

The Aircraft and/or component identified above was repaired and inspected IAW FAA regulations and was found airworthy to return to service. Pertinent details of the repair are on file at this agency: Signed: 

Douglas E. Barton

Date 1/22/2004

W/O# 2819

**WOODLAND
AVIATION INC**

A Raytheon Aircraft Service Center

Airframe Logbook Entry

CRS AWKR298C

AIRCRAFT: 2653M

S/N E-2315

Watts Woodland Airport, Woodland, CA 95695

Tach Time 1858.4

INSTALLED ENGINE TECHNOLOGIES INC TURBO NORMALIZING SYSTEM, UNDER STC# SA5223NM IN ACCORDANCE WITH TORNADO ALLEY TURBO DRAWING LIST TAT-B-MDL, REV NC, DATED SEPTEMBER 29, 1999 OR LATER FAA APPROVED REVISION. SEE 337 FOR DETAILS. INSTALLED TURBOCHARGER P/N 406610-9029 S.N. GJR00163, PRESSURE RELIEF VALVE P/N 470930-9004 S.N. AH027119, CONTROLLER P/N 470688-5 S.N. VGJO00375, AND WASTEGATE P/N 470908-9011 S.N. GIO00033, ALL SUPPLIED WITH THE STC. INSTALLED LEFT AND RIGHT LOUVER PANELS, IN ACCORDANCE WITH INSTALLATION DRAWING BON-01-4 REV. E DATED 06/30/03. SEE 337 FOR DETAILS. REMOVED ALTERNATOR P/N 646863 S/N 81787.04 (KQ) REINSTALLED ALTERNATOR AFTER REPAIR BY AIRCRAFT ELECTRICAL COMPONENTS CRS# S7HR883J UNDER W.O. PO04-00162.1. OPERATIONAL CHECKED NORMAL.

The Aircraft and/or component identified above was repaired and inspected IAW FAA regulations and was found airworthy to return to service. Pertinent details of the repair are on file at this agency: Signed:

Shawn Matthies

Date 2/9/2004

W/O# 3111

**WOODLAND
AVIATION INC**

A Raytheon Aircraft Service Center

Airframe (Avionics) Logbook Entry AIRCRAFT: N2653M

CRS AWKR298C

S/N E-2315

Watts Woodland Airport, Woodland, CA 95695

Tach
Time

1865.0

TTAF

1865.0

AUTOPILOT PITCH TRIM AND ALTITUDE HOLD AND CAPTURE APPEARED TO WORK NORMAL ON SUCCESSFUL TEST FLIGHT AFTER WAI MAINTENANCE. LUBRICATED TRIM CABLES AND ELEVATOR TAB PUSH RODS. NO OTHER DEFECTS NOTED.

The Aircraft and/or component identified above was repaired and inspected IAW FAA regulations and was found airworthy to return to service. Pertinent details of the repair are on file at this agency: Signed:

Douglas E. Barton

Date 3/12/2004

W/O# 3239

**WOODLAND
AVIATION INC**

A Raytheon Aircraft Service Center

Airframe Logbook Entry


CRS AWKR298C

AIRCRAFT: 2653M


S/N: E-2315

Watts Woodland Airport, Woodland, CA 95695

Tach Time	1867.7	COMPLETED AN ANNUAL INSPECTION THIS DATE USING RAYTHEON INSPECTION FORM P/N 98-32227J. ALL
TTAF	1867.7	WORK DONE IN ACCORDANCE WITH APPLICABLE MAINTENANCE MANUALS.
Eng, TSN	2739.3	COMPLIED WITH AIRWORTHINESS DIRECTIVE 97-14-15 EFFECTIVE 9-2-97, AND SERVICE BULLETIN #52-2693 R2,
Eng TSO	402.8	BY INSPECTION OF INTERIOR CABIN DOOR AND UTILITY DOOR HANDLES. NO DISCREPANCIES NOTED.
Prp TSN	1867.7	C/W S.I. 0632-280R1- INSPECTED WINGS FOR FUEL SEEPAGE, NONE NOTED.
Prp TSO	402.8	C/W S.I. 0166-258R1- INSPECTED FLEX DUCTS AND FOUND NORMAL.
Gov. TSN	1867.7	C/W S.I. 0488-281R2- CHECKED FUEL VENT SYSTEM.
Gov. TSO	402.8	COMPLIED WITH RAYTHEON MANDATORY SERVICE BULLETIN 27-3459BY VERIFICATION OF GUST LOCK PART
		NUMBER. CORRECT GUST LOCK FOUND IN AIRCRAFT. NO DISCREPANCIES NOTED.
		INSTALLED NEW FUEL CAP O-RINGS. ACCOMPLISHED 100-HOUR WING BOLT RETORQUE. NO DISCREPANCIES
		NOTED. COMPLIED WITH INSPECTION OF FUEL CELL FLAPPER VALVES. INSTALLED NEW BRACKETT AIR FILTER
		ELEMENT PART NUMBER BA-7112. INSPECTED AND LUBED PARKING BRAKE CABLE AND ARM AT PARKING
		BRAKE VALVE. OPERATION NORMAL. INSTALLED NEW AIR CONDITIONING EVAPORATOR FILTER. INSTALLED
		NEW LEFT AND RIGHT WING FUEL QUICK DRAINS, P/N CCA-3400. LEAK CHECKED GOOD. SERVICED SHIMMY
		DAMPER WITH MIL-H-5606. ADJUSTED RIGHT UPLOCK BLOCK TO ROLLER CLEARANCE. ROTATED RIGHT MAIN
		LANDING GEAR TIRE. INSTALLED NEW ENGINE / AVIONICS LIGHT CONTROL PANEL INSTALLED NEW A/C BELT.

The Aircraft and/or component identified above was repaired and inspected IAW FAA regulations and was found airworthy to return to service. Pertinent details of the repair are on file at this agency: Signed: 

Shawn Matthies

I certify that the ELT has been inspected in accordance with the requirements of FAR Section 91.207(d) and was found to be in satisfactory condition. Battery due date 4/2005 Signed: 

Shawn Matthies

I certify that this Aircraft/Engine/Propeller has been inspected IAW an Annual Inspection and was determined to be in an airworthy condition. Signed 

YEAR: RECORDING TODAY'S TOTAL
Date 3/12/2004

W/O# 3239

**WOODLAND
AVIATION INC**

A Raytheon Aircraft Service Center

Airframe (Avionics) Logbook Entry AIRCRAFT: N2653M

CRS AWKR298C

S/N E-2315

Watts Woodland Airport, Woodland, CA 95695

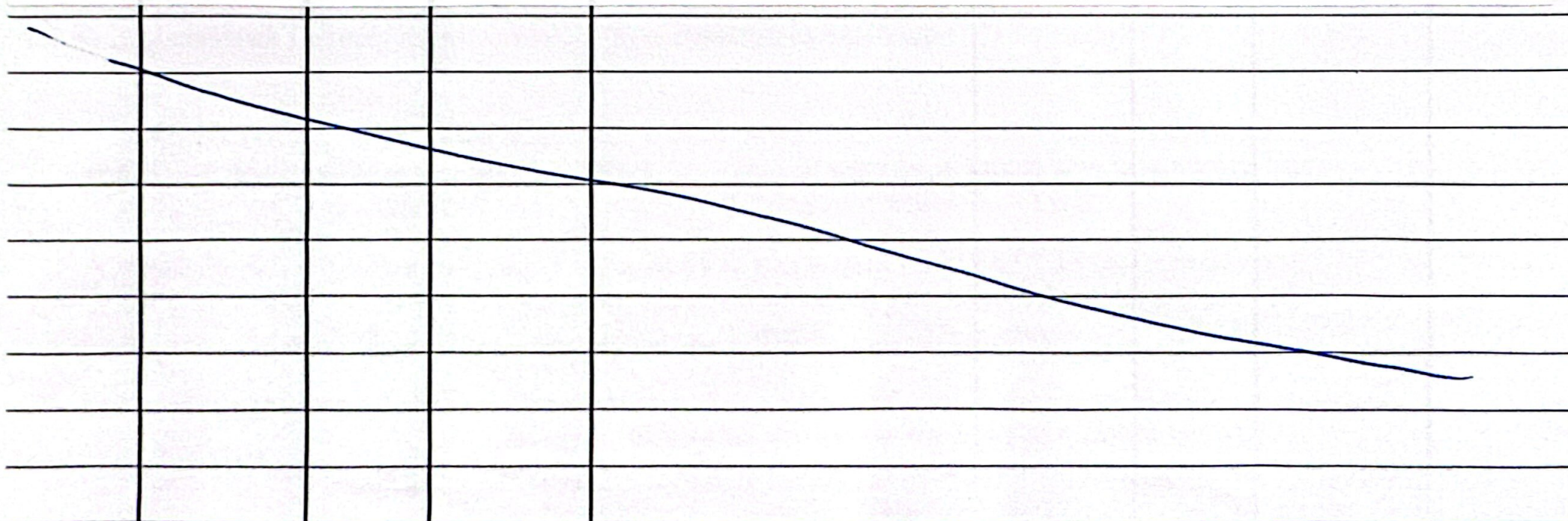
Tach
Time 1869.0

TTAF 1869.0

REMOVED AND SENT PITCH SERVO P/N 065-0059-02, S/N 21069 FOR TEST/REPAIR EVALUATION AND WAS FOUND SERVICEABLE UPON COMPLETION OF TESTING. PITCH SERVO RETURNED TO SERVICE BY CRS# JGVR194F UNDER W/O MRMSA. REINSTALLED PITCH SERVO IN AIRCRAFT AND TESTED SERVICEABLE ON THE GROUND. REMOVED BENDIX/KING KC-296 AUTOPILOT COMPUTER, P/N 065-0034-00, S/N 9883 FOR REPAIR ON 3/12/04.

The Aircraft and/or component identified above was repaired and inspected IAW FAA regulations and was found airworthy to return to service. Pertinent details of the repair are on file at this agency: Signed: Douglas E. Barton

Douglas E. Barton



Date 4/23/2004

W/O# 3327

**WOODLAND
AVIATION INC**

A **Raytheon** Aircraft Service Center

Airframe (Avionics) Logbook Entry AIRCRAFT: N2653M

CRS AWKR298C

S/N E-2315

Watts Woodland Airport, Woodland, CA 95695

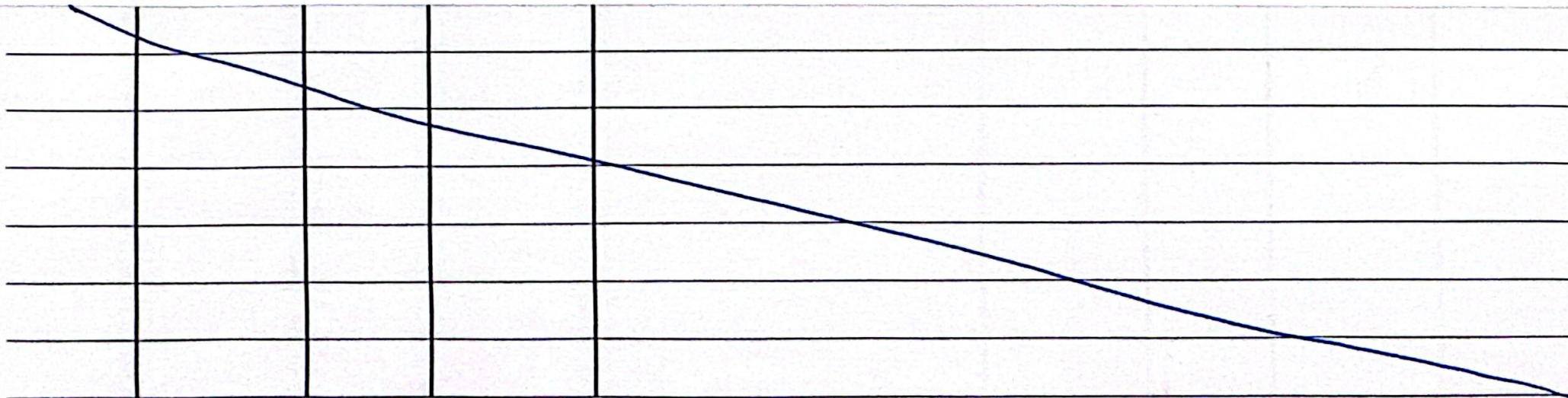
Tach Time 1877.1

TTAF 1877.1

RECHECKED ELEVATOR UP AND DOWN CABLE TENSIONS, CHECKED GOOD. TOP CABLE AT 27 LBS LOWER CABLE AT 32 LBS, AT 59 DEGREES TOP CABLE 19-29 LOWER CABLE 21-31 SPECS. PER BEECH MAINT. MANUAL 36-590001-9A23. RECEIVED EXCHANGE AUTOPILOT COMPUTER P/N 065-0034-00, S/N 3941 RETURNED TO SERVICE BY CRS# NS4R399M UNDER W/O 27933 DATED 4/7/04. COMPUTER INSTALLED WITH CUSTOMERS ORIGINAL ADAPTER BOARD P/N 065-5009-60 AND PERFORMED NORMAL. PITCH SERVO BRIDAL CABLE TENSION FOUND TO BE TOO HIGH AND READJUSTED BRIDAL CABLE TENSION TO BE WITHIN LIMITS SPECIFIED IN THE KFC 200 INSTALLATION MANUAL. PERFORMED A COMPLETE AUTOPILOT ALIGNMENT AND FUNCTIONAL TEST IAW THE KFC 200 INSTALLATION MANUAL AND CHECK OUT PROCEDURES FOR THE A36 BONANZA, NO FAULTS NOTED.

The Aircraft and/or component identified above was repaired and inspected IAW FAA regulations and was found airworthy to return to service. Pertinent details of the repair are on file at this agency: Signed: Douglas E. Barton

Douglas E. Barton



W/O# 3797

WOODLAND AVIATION INC

A Raytheon Aircraft Service Center

CRS AWKR298C

S/N E-2315

Watts Woodland Airport, Woodland, CA 95695

Tach Time

1893.7

TAF

1893.7

RE-ROUTED WIRE BUNDLE UNDER CONTROL CABLE. BUNDLE WAS SECURED WITH TIE-WRAP ANCHORS AND ANTI-CHAFING MEASURES WERE OBSERVED. RE-INSTALLED KC 295 AUTOPILOT COMPUTER, P/N 065-0034-00, S/N 3941 AFTER REPAIR BY CRS# NS4R399M, UNDER W.O.# 28291. UNIT RAMP TESTED WITHIN SPECS. RECEIVED OVERHAULED EXCHANGE KI 256 P/N 060-0017-01 S/N X16701. UNIT WAS OVERHAULED BY CRS OL2D061L W.O.# WRK0037236. INSTALLED AND ALIGNED IN ACCORDANCE WITH THE KFC200 MAINTENANCE MANUAL. GROUND TESTING AND OPS OK. ALIGNED LEFT AND RIGHT ELEVATOR BUSHINGS. CHECKED ELEVATOR SYSTEM FOR BINDING. NO DEFECTS NOTED. RESEATED QUADRANT BEARING INTO POSITION AS REQUIRED. ELEVATOR SYSTEM FLIGHT TESTED NORMAL.

The Aircraft and/or component identified above was repaired and inspected IAW FAA regulations and was found airworthy to return to service. Pertinent details of the repair are on file at this agency: Signed: Russell E. Stanton

Douglas E. Barton

[illegible]

W/O# 4818

**WOODLAND
AVIATION INC**

A Raytheon Aircraft Service Center

CRS AWKR298C

S/N E-2315

Watts Woodland Airport, Woodland, CA 95695

Tach Time

1904.2

COMPLIED WITH SERVICE BULLETIN 0309, DATED 10-29-03, ON GNS 430 COMM/NAV/GPS, P/N 011-00504-00, S/N 96700939 UPDATING MAIN SOFTWARE TO VERSION 4.02.

TAF

1904.2

COMPLIED WITH SERVICE BULLETIN 0308, DATED 10-23-03, ON GNS 430 COMM/NAV/GPS, P/N 011-00504-00, S/N 96700939, UPDATING GPS SOFTWARE TO VERSION 3.01.

REMOVED KA 285 FD, P/N 065-032-01, S/N 10785. REPLACED LAMPS AS NECESSARY AND REINSTALLED KA 285 ANNUNCIATOR IN AIRCRAFT. GROUND OPERATIONAL TEST PERFORMED WITH NO DEFECTS NOTED.

The Aircraft and/or component identified above was repaired and inspected IAW FAA regulations and was found airworthy to return to service. Pertinent details of the repair are on file at this agency: Signed: 

Shawn Matthies

[illegible]

Date 2/22/2005

W/O# 4818

**WOODLAND
AVIATION INC**

A Raytheon Aircraft Service Center

Airframe Logbook Entry AIRCRAFT: N 2653M

CRS AWKR298C

S/N E-2315

Watts Woodland Airport, Woodland, CA 95695

Tach Time 1904.2 COMPLETED AN ANNUAL INSPECTION THIS DATE USING RAYTHEON INSPECTION FORM P/N 98-32227J. ALL WORK DONE IN ACCORDANCE WITH APPLICABLE MAINTENANCE MANUALS.

TTAF 1904.2 COMPLIED WITH AIRWORTHINESS DIRECTIVE 95-04-03 EFFECTIVE 4/7/95, (B)&(C) OR (D), 500-HOUR WING SPAR CARRYTHROUGH INSPECTION. NO DEFECT NOTED. NEXT INSPECTION DUE: 2405.2

Eng TSO 439.3

Prp TSN 1904.2 COMPLIED WITH AIRWORTHINESS DIRECTIVE 97-14-15 EFFECTIVE 9-2-97, AND SERVICE BULLETIN 52-2693 R2, BY INSPECTION OF INTERIOR CABIN DOOR AND UTILITY DOOR HANDLES. NO DISCREPANCIES NOTED.

Prp TSO 439.3 COMPLIED WITH RAYTHEON MANDATORY SERVICE BULLETIN 27-3459 BY VERIFICATION OF GUST LOCK PART NUMBER. CORRECT GUST LOCK FOUND IN AIRCRAFT. NO DISCREPANCIES NOTED.

C/W S.I. 0632-280R1- INSPECTED WINGS FOR FUEL SEEPAGE, NONE NOTED.

C/W S.I. 0166-258R1- INSPECTED FLEX DUCTS AND FOUND NORMAL.

C/W S.I. 0488-281R2- CHECKED FUEL VENT SYSTEM.

INSTALLED NEW INLET AND INLINE INSTRUMENT FILTERS FOR PRIMARY AND STANDBY SYSTEMS PER RAYTHEON SERVICE BULLETIN 05-3481.

INSTALLED NEW FUEL CAP O-RINGS. OPERATIONAL CHECK NORMAL. INSTALLED NEW RIGHT MAIN GEAR UPLOCK CABLE TENSION SPRING P/N 100942C0020-31. OPERATIONAL CHECK NORMAL.

INSTALLED NEW RIGHT MAIN LANDING GEAR TIRE. INSTALLED NEW RIGHT BRAKE DISC AND LININGS. INSTALLED NEW FORWARD STEERING BUNGEE ROD END. OPERATIONAL CHECK NORMAL.

INSTALLED NEW NOSE WHEEL OUTER BEARING SEAL AND SNAP RING. OPERATIONAL CHECK NORMAL.

INSTALLED NEW ELT BATTERY. ACCOMPLISHED 100-HOUR WING BOLT RETORQUE. COMPLIED WITH 12-MONTH INSPECTION AND REWEIGH OF PORTABLE FIRE EXTINGUISHER. INSTALLED NEW BRACKETT AIR FILTER ELEMENT P/N BA-7112. INSTALLED NEW NYLON GROMMETS P/N S2237-3 ON #4 SEAT, AND PILOTS SEAT. INSTALLED ONE NEW HEADREST SHAFT MOLDING GROMMET TO EACH CENTER SEAT. INSTALLED NEW HEATER FLEXIBLE DUCT AT FRONT SPAR COVER. INSTALLED NEW RIGHT FLAP INBOARD GROUNDING STRAP. ADJUSTED UPLOCK BLOCK TO ROLLER CLEARANCE. INSTALLED NEW NOSE GEAR STEERING YOKE BUSHING. INSTALLED NEW STEERING YOKE EYE BEARING. INSTALLED NEW LIGHT TRAY FOR ALTIMETER. OPERATIONAL CHECK NORMAL. INSTALLED NEW PROP CONTROL ROD END AND GOVERNOR ARM AND SAFETIED. OPERATIONAL CHECK NORMAL.

12

Date 2/22/2005

N/O# 4818



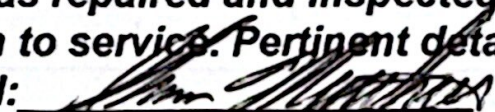
Airframe Logbook Entry AIRCRAFT: N 2653M

CRS AWKR298C


S/N E-2315

Watts Woodland Airport, Woodland, CA 95695

INSTALLED NEW AIR CONDITIONING DRIVE BELT. REINSTALLED PROPELLER D3A32C409-B, S/N 851865 AFTER REPAIR BY AMERICAN PROPELLER CRS# NO3R717L UNDER W.O. 4151-02-2005. OPERATIONAL AND LEAK CHECKED NORMAL. INSTALLED NEW LAMPS AS REQUIRED IN KA 285 FD, P/N 065-032-01, S/N 10785. GROUND OPERATIONAL TEST PERFORMED WITH NO DEFECTS NOTED. INSTALLED NEW BATTERY G-242 S/N GO2169572. SERVICED PER GILL SERVICE INSTRUCTIONS. REMOVED RIGHT EXHAUST STACK ASSEMBLY AND SENT OUT FOR REPAIR TO TORNADO ALLEY TURBO INC. REINSTALLED EXHAUST STACK ASSEMBLY P/N ETI-B-100. INSTALLED WITH NEW GASKETS. OPERATIONAL CHECKED NORMAL. INSTALLED NEW ROSEN SUNVISOR LENSES LEFT AND RIGHT P/N RBB-200-1, S/N'S VOO4214 AND V004325. INSTALLED REINFORCEMENT STRIPS P/N 1010003: S/N'S 0205012 AND 0205011. OPERATIONAL CHECKED NORMAL. TIGHTENED AND SAFETIED LEFT ELEVATOR OUTBOARD HINGE BOLT. OPERATIONAL CHECKED NORMAL. INSTALLED OVERHAULED LANDING GEAR ACTUATOR GEAR MOTOR P/N 58-380090-1 S/N 11696 SUPPLIED BY WESTERN SKY INDUSTRIES INC. CRS# PX2R099L UNDER W.O. 13291-1-1. RECHECKED ALL CLEARANCES AND TENSIONS. OPERATIONAL CHECK GOOD. REINSTALLED TCM ALTERNATOR PART NUMBER 646843, S/N A137207 AFTER 500 HOUR INSPECTION BY AIRCRAFT ELECTRICAL COMPONENTS INC, CRS# S7HR883J UNDER W.O. 05-01014.1. OPERATIONAL AND LEAK CHECK NORMAL.

The Aircraft and/or component identified above was repaired and inspected IAW FAA regulations and was found airworthy to return to service. Pertinent details of the repair are on file at this agency: Signed: 

Shawn Matthies

I certify that the ELT has been inspected in accordance with the requirements of FAR Section 91.207(d) and was found to be in satisfactory condition. Battery due date 2/2007 Signed: 

Shawn Matthies

I certify that this Aircraft/Engine/Propeller has been inspected IAW an Annual inspection and was determined to be in an airworthy condition.

Signed 

Shawn Matthies

The Altimeter, Static System and Altitude Reporting Tests required by FAR 91.411 and Transponder tests required by FAR 91.413 part 43 appendix F have been performed. Altimeter Tested to 25,000 ft. IAW FAR 43 Appendix E.

Signed 

Shawn Matthies

2/2

Date 3/23/2006

W/O# 5775

**WOODLAND
AVIATION INC**

Airframe Logbook Entry AIRCRAFT: N2653M

CRS AWKR298C

S/N: E-2315

Watts Woodland Airport, Woodland, CA 95695

-Tach Time 1943.2 COMPLETED AN ANNUAL INSPECTION THIS DATE USING RAYTHEON INSPECTION FORM P/N 98-32227J.
TTAF 1943.2 ALL WORK DONE IN ACCORDANCE WITH APPLICABLE MAINTENANCE MANUALS.
Eng, TSN 2814.8 COMPLIED WITH AIRWORTHINESS DIRECTIVE 97-14-15 EFFECTIVE 9-2-97, AND SERVICE BULLETIN 52-2693 R2, BY INSPECTION OF INTERIOR CABIN DOOR AND UTILITY DOOR HANDLES. NO DISCREPANCIES NOTED. DUE AT NEXT DOOR HANDLE REMOVAL.
Eng TSO 478.3 COMPLIED WITH AIRWORTHINESS DIRECTIVE 2005-14-11 DATED 8/17/05 FOUND NA, PROPELLER
Prp TSN 1943.2 NEVER RETURNED TO SERVICE BY "SOUTHERN CALIFORNIA PROPELLER SERVICE". NO FURTHER ACTION REQUIRED.
Prp TSO 478.3 COMPLIED WITH AIRWORTHINESS DIRECTIVE 2001-08-08 EFFECTIVE 6/7/2001 BY EXHAUST V-BAND
Gov. TSN 1943.2 CLAMP P/N 4404C375M REPLACEMENT PER TORNADO ALLEY SB 98-1.
Gov. TSO 478.3 C/W S.I. 0632-280R1- INSPECTED WINGS FOR FUEL SEEPAGE, NONE NOTED.
C/W S.I. 0166-258R1- INSPECTED FLEX DUCTS AND FOUND NORMAL.
C/W S.I. 0488-281R2- CHECKED FUEL VENT SYSTEM.
C/W S.I. 0558-412, BY VISUAL VISUAL INSPECTION OF HEATER MUFFLER. NO DISCREPANCIES NOTED.
INSTALLED NEW INLET AND INLINE INSTRUMENT FILTERS FOR PRIMARY AND STANDBY SYSTEMS PER RAYTHEON SERVICE BULLETIN 05-3481. INSTALLED NEW ELT BATTERY P/N BS2173, NEXT REPLACEMENT DUE 3/2008. COMPLIED WITH RAYTHEON MANDATORY SERVICE BULLETIN 27-3459 BY VERIFICATION OF GUST LOCK PART NUMBER. CORRECT GUST LOCK FOUND IN AIRCRAFT. NO DISCREPANCIES NOTED. C/W RAYTHEON MSB 76-3763 BY INSPECTION OF THROTTLE WARNING/GEAR RETRACTION PREVENTION CAM ATTACHMENT HARDWARE WITH NO DEFECTS NOTED. (INSTALLED NEW P/N 130909N29 SELFLOCKING NUTS ON ACTUATOR ROD END). FUNCTION CHECKED NORMAL. COMPLIED WITH TATURBO SPECIAL INSPECTION ITEM 200 HOUR/2 YEAR PRESSURE CHECK INSPECTION OF HEATER MUFFLER. NO DEFECTS NOTED. INSTALLED NEW P/N BA-7112 BRACKET AIR FILTER. INSTALLED NEW P/N FS-4400-28V S/N 114990 TAIL STROBE LIGHT ASSEMBLY, FUNCTION CHECKED NORMAL.
INSTALLED ALTERNATOR P/N 646843 S/N A137207 AFTER REPAIR BY "AIRCRAFT ELECTRICAL COMPONENTS INC." CRS# S7HR883J PER WO# 30528, LEAK AND FUNCTION CHECKED NORMAL.
ADJUSTED R/H MAIN GEAR UPLOCK CABLE TENSION TO MM SPEC'S, FUNCTION CHECKED NORMAL.
ADJUSTED L/H AND R/H UPLOCK ROLLER TO BLOCK CLEARANCE TO MM SPEC'S, FUNCTION CHECKED NORMAL.
SERVICED SHIMMY DAMPENER WITH MIL-H-5606 TO MM SPEC'S. INSTALLED NEW P/N 214-0330C BEARING AND P/N 214-03233 RACE AT NOSE WHEEL R/H POSITION. INSTALLED NEW P/N 45-825072-93 NOSE GEAR DOOR RETRACT ROLLER PER RAYTHEON SB 2601, FUNCTION CHECKED NORMAL. 1/2

I certify that the ELT has been inspected in accordance with the requirements of FAR
Section 91.207(d) and was found to be in satisfactory condition. Battery due
date 3/2008 Signed: Damon Schmidt

Alterations
te Number of
pecific entries.)

I certify that this Aircraft/Engine/Propeller has been inspected IAW an Annual inspection and was
determined to be in an airworthy condition. Signed: Damon Schmidt 2/2

Damon Schmidt

Date 1/11/2007

W/O# 7188



Airframe Logbook Entry AIRCRAFT: N 2653M

CRS AWKR298C

S/N E-2315

Watts Woodland Airport, Woodland, CA 95695

Tach Time	1996.0	COMPLETED AN ANNUAL INSPECTION THIS DATE USING RAYTHEON INSPECTION FORM P/N
TTAF	1996.0	98-32227J. ALL WORK DONE IN ACCORDANCE WITH APPLICABLE MAINTENANCE MANUALS.
Eng, TSN	2867.6	COMPLIED WITH AIRWORTHINESS DIRECTIVE 97-14-15 EFFECTIVE 9-2-97, AND SERVICE
Eng TSO	531.1	BULLETIN 52-2693 R2, BY INSPECTION OF INTERIOR CABIN DOOR AND UTILITY DOOR HANDLES. NO
Prp TSN	1996.0	DISCREPANCIES NOTED. DUE AT NEXT DOOR HANDLE REMOVAL.
Prp TSO	0.0	C/W S.I. 0632-280R1- INSPECTED WINGS FOR FUEL SEEPAGE, NONE NOTED.
		C/W S.I. 0166-258R1- INSPECTED FLEX DUCTS AND FOUND NORMAL.
		C/W S.I. 0488-281R2- CHECKED FUEL VENT SYSTEM. INSTALLED NEW FUEL CAP OUTER O-RINGS.
		INSTALLED NEW INLET AND INLINE INSTRUMENT FILTERS FOR PRIMARY AND STANDBY SYSTEMS
		PER RAYTHEON SERVICE BULLETIN 05-3481. COMPLIED WITH RAYTHEON MANDATORY SERVICE
		BULLETIN 27-3459 BY VERIFICATION OF GUST LOCK PART NUMBER. CORRECT GUST LOCK
		FOUND IN AIRCRAFT. NO DISCREPANCIES NOTED. COMPLIED WITH 12-MONTH INSPECTION AND
		REWEIGH OF PORTABLE FIRE EXTINGUISHER. COMPLIED WITH 12 MONTH TIT CALIBRATION CHECK.
		TOP CHARGED AND SERVICED AIRCRAFT BATTERY, FUNCTION CHECKED NORMAL. INSTALLED
		NEW P/N BA-7112 BRACKET AIR FILTER. COMPLIED WITH 2000 HOUR NOSE LANDING GEAR DRAG
		BRACE BRACKET ATTACHMENT BOLTS REPLACEMENT. COMPLIED WITH 2000 HOUR NOSE LANDING
		GEAR RETRACT ROD ENDS REPLACEMENT.
		INSTALLED ALTERNATOR P/N 646843 S/N 81787.04 AFTER REPAIR BY "AIRCRAFT ELECTRICAL
		COMPONENTS INC." CRS# S7HR883J PER TRACKING # 32796, LEAK AND FUNCTION CHECKED
		NORMAL.
		INSTALLED ALL NEW SEALS FOR THE DRY AIR PUMP DRIVE, INSTALLED NEW P/N RA216CW S/N
		B13096 DRY AIR PUMP AND NEW INLET AND INLINE FILTERS, LEAK AND FUNCTION CHECKED
		NORMAL.

1/2

YEAR:	RECORDING TAG#	TODAYS FLIGHT	TOTAL TIME IN	Description of Inspections, Tests, Repairs and Alterations
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Date 1/11/2007

W/O# 7188



Airframe Logbook Entry AIRCRAFT: N 2653M

CRS AWKR298C

S/N E-2315

Watts Woodland Airport, Woodland, CA 95695

INSTALLED "PRECISE FLIGHT, INC." 2000 SERIES SPEEDBRAKE KIT PART NUMBER KT4005-24 PER STC# SA01075SE. INSTALLATION WAS DONE IN ACCORDANCE WITH "PRECISE FLIGHT" INSTALLATION REPORT # 08085 REV. A, DATED 11/14/2003. AN ELECTRICAL LOAD ANALYSIS WAS PERFORMED IN ACCORDANCE WITH FAA AC 43.13-1B, CHAPTER 11, SECTION 3, PARAGRAPH 11-33, 11-36, 11-37 AND THE REVISED CONTINUOUS LOAD OF THE ALTERNATOR DID NOT EXCEED 80% OF CAPACITY. A COMPLETE OPERATIONAL TEST WAS PERFORMED IN ACCORDANCE WITH PRECISE FLIGHT INSTALLATION REPORT # 08085 REV. A, DATED 11/14/2003. THE EQUIPMENT PERFORMED SATISFACTORILY AND DID NOT ADVERSELY AFFECT EXISTING COMPONENTS OR SYSTEMS IN THE AIRCRAFT, AS REQUIRED BY FAR 23.1301. THE AIRCRAFT WEIGHT AND BALANCE AND THE AIRCRAFT EQUIPMENT LIST WERE AMENDED IN ACCORDANCE WITH AC 43.13-1B, CHAPTER 10, SECTION 2, PARAGRAPHS 10-16, 10-20. INSTRUCTIONS FOR CONTINUED AIRWORTHINESS LISTED IN PRECISE FLIGHT INSTALLATION REPORT # 08085 REV. A, DATED 11/14/2003. THIS DOCUMENT IS FILED WITH THE AIRCRAFT LOGBOOKS, AND ASSOCIATED PAPERWORK. SEE FAA FORM 337 FOR DETAILS. INSTALLED NEW P/N 154-03200 NOSE WHEEL GREASE SEAL. INSTALLED NEW P/N MS25171-4S BATTERY POSITIVE POST COVER. INSTALLED NEW P/N LSM-500-300-46T LOPRESTI BOOM BEAM LENS. ADJUSTED AFT CABIN DOOR ANNUNCIATOR LIGHT SWITCH TO MM SPEC'S, FUNCTION CHECKED NORMAL. ADJUSTED LANDING GEAR WARNING HORN SWITCH TO MM SPEC'S, FUNCTION CHECKED NORMAL. SERVICED OXYGEN SYSTEM WITH AVIATORS BREATHING OXYGEN.

I certify that the ELT has been inspected in accordance with the requirements of FAR Section 91.207(d) and was found to be in satisfactory condition. Battery due date 3/2008 Signed: Damon Schmidt



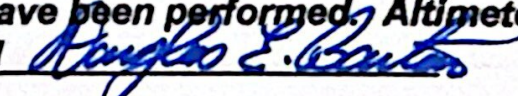
Damon Schmidt

I certify that this Aircraft/Engine/Propeller has been inspected IAW an Annual inspection and was determined to be in an airworthy condition.

Signed Damon Schmidt


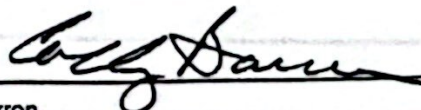
Damon Schmidt

2/2

YEAR:	RECORDING	TODAYS	TOTAL	Description of Inspections, Tests, Repairs and Alterations
Date 1/9/2007				Airframe (Avionics) Logbook Entry AIRCRAFT: N 2653M CRS AWKR298C Watts Woodland Airport, Woodland, CA 95695
W/O# 7188				
Tach Time 1996.0				
				REPLACED P/N 052-00008-0002 SHOCK MOUNTS WITH NEW MOUNTS. OPERATIONAL CHECK NORMAL. I.A.W. HONEYWELL INSTALLATION MANUAL. SET BRIDLE CABLE TENSION TO 11.5 LBS PER BENDIX/KING KFC 200 A36 INSTALLATION MANUAL. PERFORMED POST-INSTALLATION GROUND TEST OF AUTOPILOT. NO FAULTS NOTED. REMOVED MX20 MFD P/N 430-0270-600, S/N 6052565 FOR REPAIR EVALUATION. REINSTALLED MFD P/N 430-0270-600, S/N 6052565 AFTER RECEIVED FROM REPAIR. PERFORMED POST INSTALLATION TESTS WITH NO FAULTS NOTED.
<p><i>The Aircraft and/or component identified above was repaired and inspected IAW FAA regulations and was found airworthy to return to service only for the work performed. Pertinent details of the repair are on file at this agency: Signed: </i></p> <p style="text-align: right;">Douglas E. Barton</p>				
<p><i>The Altimeter, Static System and Altitude Reporting Tests required by FAR 91.411 and Transponder tests required by FAR 91.413 part 43 appendix F have been performed. Altimeter Tested to <u>25,000</u> ft. IAW FAR 43 Appendix E. Signed: </i></p> <p style="text-align: right;">Douglas E. Barton</p>				

[illegible]

[illegible]

YEAR:	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	Description of Work Entries must be entered by Technician or Repairman	Remarks and Alterations (Date Number of specific entries.)
DATE					
				<p>MAKE: Beechcraft MODEL: A36 S/N: E-2315 REG NO: N2853M WORK ORDER: 25522-05-2007</p>	
				<p> Executive Air Repair, Inc. Repair Station No. C54D419N 6273 Freeport Blvd Sacramento, CA 95822 Phone: 916-421-6756</p>	<p>DATE: 5/10/2007 A/C TSN: HOBBS: 2014.15</p>
				<p>Airframe Entries</p> <p>(1) Replaced top circuit breaker electro illuminiscent panel with new p/n 102-384036-13, operation normal.</p>	
				<p>The aircraft, airframe, engine, propeller, or appliance identified above was repaired, serviced, or inspected in accordance with current FARs and is approved for return to service unless otherwise noted. Pertinent details of the repair are on file at this repair station under this work order. No other portions of the aircraft other than items described in resolution sections of this work order or log entries are inspected or returned to service.</p>	
				<p>DATE: 5/10/2007</p>	<p>SIGNED:  Work Order: 25522-05-2007</p>
				<p>Colby Barron Certified Repair Station No. C54D419N</p>	<p>Printed by EBis 3 (datcomedia.com)</p>

Date 1/17/2008

W/O# 8299



Airframe Logbook Entry

CRS AWKR298C

Watts Woodland Airport, Woodland, CA 95695

AIRCRAFT: N2653M

S/N: E-2315

Tach Time	2074.3	COMPLETED AN ANNUAL INSPECTION THIS DATE USING RAYTHEON INSPECTION FORM P/N
TTAF	2074.3	98-32227J. ALL WORK DONE IN ACCORDANCE WITH APPLICABLE MAINTENANCE MANUALS.
Eng, TSN	2945.9	COMPLIED WITH AIRWORTHINESS DIRECTIVE 97-14-15 EFFECTIVE 9-2-97, AND SERVICE BULLETIN
Eng TSO	609.4	52-2693 R2, BY INSPECTION OF INTERIOR CABIN DOOR AND UTILITY DOOR HANDLES. NO
Prp TSN	2074.3	DISCREPANCIES NOTED. DUE AT NEXT DOOR HANDLE REMOVAL.
Prp TSO	78.3	C/W S.I. 0632-280R1- INSPECTED WINGS FOR FUEL SEEPAGE, NONE NOTED.
		C/W S.I. 0166-258R1- INSPECTED FLEX DUCTS AND FOUND NORMAL.
		C/W S.I. 0488-281R2- CHECKED FUEL VENT SYSTEM. INSTALLED NEW FUEL CAP OUTER O-RINGS.
		INSTALLED NEW INLET AND INLINE INSTRUMENT FILTERS FOR PRIMARY SYSTEM PER RAYTHEON
		SERVICE BULLETIN 05-3481. COMPLIED WITH RAYTHEON MANDATORY SERVICE BULLETIN 27-3459 BY
		VERIFICATION OF GUST LOCK PART NUMBER. CORRECT GUST LOCK FOUND IN AIRCRAFT. NO
		DISCREPANCIES NOTED. COMPLIED WITH 12-MONTH INSPECTION AND REWEIGH OF PORTABLE FIRE
		EXTINGUISHER. COMPLIED WITH 12 MONTH TIT CALIBRATION CHECK. TOP CHARGED AND SERVICED
		AIRCRAFT BATTERY, FUNCTION CHECKED NORMAL. INSTALLED NEW P/N BA-7112 BRACKET AIR
		FILTER.
		COMPLIED WITH TATURBO SPECIAL INSPECTION ITEM 200 HOUR/2 YEAR PRESSURE CHECK
		INSPECTION OF HEATER MUFFLER WITH NO DEFECTS NOTED. REMOVED ADF SYSTEM, WEIGHT AND
		BALANCE AND EQUIPMENT LIST REVISED. INSTALLED ALTERNATOR P/N 646843 S/N H063748.44 AFTER
		OVERHAUL BY "ACCESSORIES, INC." CRS# TM2R192L PER WO# 58070R, COMPLIED WITH TCM SB M89-5.
		DRIVE END NUT TORQUED TO 300 INCH LBS AND SAFETIED, LEAK AND FUNCTION CHECKED NORMAL.
		INSTALLED 2 EA NEW P/N 6839 AFT DOOR AJAR ANNUNCIATOR LIGHT BULBS, FUNCTION CHECKED
		NORMAL. INSTALLED NEW P/N BS2173 ELT BATTERY, FUNCTION CHECKED NORMAL. BATTERY NEXT
		DUE 1/2010. INSTALLED NEW P/N BE709-4-30-6 BATTERY BOX VENT TUBE. INSTALLED NEW P/N
		102-380023-1 COPILOTS AIR VENT OUTLET ASSEMBLY, FUNCTION CHECKED NORMAL. INSTALLED NEW
		P/N J6984-121 INSTRUMENT PANEL LOWER SHOCK MOUNT. INSTALLED NEW P/N NAS76A7-020 NOSE
		GEAR STEERING EYEBOLT TO YOKE BUSHING, FUNCTION CHECKED NORMAL. INSTALLED ALL NEW P/N
		066-10500 BRAKE LININGS, BRAKES CONDITIONED, FUNCTION CHECKED NORMAL. INSTALLED NEW P/N
		BZ-R31 LANDING GEAR IN TRANSIT LIGHT SWITCH, FUNCTION CHECKED NORMAL. ADJUSTED R/H
		UPLOCK TO ROLLER CLEARANCE TO MM SPEC'S, ADJUSTED R/H UPLOCK CABLE TENSION TO MM
		SPEC'S, FUNCTION CHECKED NORMAL. SERVICED AIR CONDITIONING SYSTEM WITH 2.0 LBS OF FREON,
		LEAKAND FUNCTION CHECKED NORMAL.
		SERVISED SHIMMY DAMPENER TO MM SPEC'S WITH 5606 HYDRAULIC FLUID, FUNCTION CHECKED
		NORMAL. SERVICED ALL LANDING GEAR STRUTS TO MM SPEC'S WITH DRY NITROGEN.

YEAR: TECH: I certify that the ELT has been inspected in accordance with the requirements of
TAG: FAR Section 91.207(d) and was found to be in satisfactory condition. Battery due
TIME: date 1/20/10 Signed: Damon Schmidt
DATE: Damon Schmidt

I certify that this Aircraft/Engine/Propeller has been inspected IAW an Annual
inspection and was determined to be in an airworthy condition.

Signed: Damon Schmidt
Damon Schmidt

2/2



Date 1/17/2008

W/O# 8499



Airframe (Avionics) Logbook Entry AIRCRAFT: N 2653M

CRS AWKR298C

S/N E-2315

Watts Woodland Airport, Woodland, CA 95695

Tach
Time 2074.3

REMOVED GARMIN GA-56 GPS ANTENNA, S/N 59067752; GPS-400, S/N 96700939. INSTALLED GARMIN GA-35 GPS/WAAS ANTENNA, S/N 31650, AND GPS-400W. S/N 96700939. SEE FAA 337 FORM DATED JANUARY 17, 2008, AND AFMS DATED NOVEMBER 20, 2007. ALL WORK WAS ACCOMPLISHED IN ACCORDANCE WITH THE MANUFACTURES INSTRUCTIONS, FAA AC 43.13-1B, CHAPTER 11, SECTION 3, PARAGRAPH 11-37; SECTION 4, PARAGRAPHS 11-47 THROUGH 11-53; SECTIONS 5, 6, 7, 8, 9, 10, 11, 12, 14, 15, 16 AND 17 AS APPLICABLE, CHAPTER 12, SECTION 2. FAA AC 43.13-2A, CHAPTER 1, PARAGRAPH 12, CHAPTER 2, PARAGRAPH 21, 22, 23, 24; CHAPTER 3, PARAGRAPH 36. THE INSTALLED EQUIPMENT WAS OPERATIONALLY TESTED AND PERFORMED SATISFACTORILY, AND DID NOT ADVERSELY AFFECT EXISTING EQUIPMENT OR SYSTEMS IN THE AIRCRAFT AS REQUIRED BY FAR 23.1301. INSTRUCTIONS FOR CONTINUED AIRWORTHINESS REQUIRES A VISUAL INSPECTION AND OPERATIONAL TEST OF THIS EQUIPMENT IN ACCORDANCE WITH MANUFACTURES INSTRUCTIONS, AND FAR 43, APPENDIX "D" ANNUALLY, AND GARMIN ICA DOCUMENT NO. 190-00356-65, REV. "A", FOR THE GPS-400W, OR LATER REVISIONS. THE AIRCRAFT EQUIPMENT LIST WERE AMENDED IN ACCORDANCE WITH AC 43.13-1B, CHAPTER 10. SECTION 2 PARAGRAPH 10-16, 10-20.

THE END

The Aircraft and/or component identified above was repaired and inspected IAW FAA regulations and was found airworthy to return to service only for the work performed.

Pertinent details of the repair are on file at this agency: Signed:

Douglas E. Barton

Douglas E. Barton

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

N2653M
BEECH A36
s/n E-2315

Diamond Aviation
620 Airport Dr., Ste. I
San Carlos, CA

5/21/2008
Tach: 2100.0
TTA: 2100.0

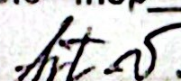
Aircraft Logbook Entry

Installed new fuel flow transducer p/n 102-389012-11 (Shadin 680600D) s/n 165819. -----end-----

 Chris Camph 561758012 IA 5/21/2008

PENINSULA
AVIONICS

Installed ACK A-30 Altitude Digitizer, s/n 108786 and
interfaced to acft wiring. This is a minor alteration.
Tests and inspections per FAR 91.413 have been
performed and the system was found to comply with
the requirements of PART 43 APP. F. Details are on
file at this repair station.

Reg_N2653M Model_KT79 TSO s/n_N/R
Date 9/15/2008 Tach_2136.6 Insp_Art Vartanian
FAA CRS V9JR020Y  W.O. _12138

Date 11/14/2008

W/O# 9017



Airframe Logbook Entry

CRS AWKR298C

AIRCRAFT: N2653M

S/N: E-2315

Watts Woodland Airport, Woodland, CA 95695

Tach Time	2141.8	COMPLETED AN ANNUAL INSPECTION THIS DATE USING RAYTHEON INSPECTION FORM P/N 98-32227J.
TTAF	2141.8	ALL WORK DONE IN ACCORDANCE WITH APPLICABLE MAINTENANCE MANUALS.
Eng, TSN		COMPLIED WITH AIRWORTHINESS DIRECTIVE 97-14-15 EFFECTIVE 9-2-97, AND SERVICE BULLETIN
Eng TSO	676.9	52-2693 R2, BY INSPECTION OF INTERIOR CABIN DOOR AND UTILITY DOOR HANDLES. NO
Prp TSN		DISCREPANCIES NOTED. DUE AT NEXT DOOR HANDLE REMOVAL.
Prp TSO	676.9	C/W S.I. 0632-280R1- INSPECTED WINGS FOR FUEL SEEPAGE, NONE NOTED.
		C/W S.I. 0166-258R1- INSPECTED FLEX DUCTS AND FOUND NORMAL.
		COMPLIED WITH RAYTHEON MANDATORY SERVICE BULLETIN 27-3459 BY VERIFICATION OF GUST
		LOCK PART NUMBER. CORRECT GUST LOCK FOUND IN AIRCRAFT. NO DISCREPANCIES NOTED.
		COMPLIED WITH 12-MONTH INSPECTION AND REWEIGH OF PORTABLE FIRE EXTINGUISHER. WEIGHT = 3
		LB 2 OZ. EXTINGUISHER SHOULD BE NO LESS THAN 3 LB NO MORE THAN 3 LBS 5 OZS. IAW
		MAINTENANCE INSTRUCTIONS ON FIRE EXTINGUISHER. COMPLIED WITH 12-MONTH RECURRING
		CALIBRATION OF TURBINE INLET TEMPERATURE SYSTEM PER MAINTENANCE MANUAL 36-590001-9A23,
		CHAPTER 77-00-00, PAGE 1. NO DISCREPANCIES NOTED. CHECK. TOP CHARGED AND SERVICED
		AIRCRAFT BATTERY, FUNCTION CHECKED NORMAL. INSTALLED NEW P/N BA-7112 BRACKET AIR FILTER.
		CRIMPED ON NEW P/N 321060 LEAD TERMINAL ON BATTERY NEGATIVE LEAD. REMOVED OLD
		AIR-CONDITIONING BELT AND INSTALLED NEW BELT P/N 646293-34.00 IAW BONANZA SERIES
		MAINTENANCE MANUAL P/N 36-590001-9. OPERATIONAL CHECK GOOD. INSTALLED NEW LEFT MAIN
		TIRE, MICHELIN 7.00-6/6/120, P/N 070-313-0, S/N 6361W00132. WHEELHALF BOLTS TORQUED TO 150 INCH
		LBS PER DECAL ON WHEEL. BALANCED WHEEL ASSEMBLY AND SERVICED TIRE PRESSURE TO 40 PSI.
		DRILLED OUT STEERING YOKE BROKEN GREASE ZERK SHANK, AND INSTALLED NEW P/N 1736 GREASE
		ZERK. LUBED WITH AEROSHELL #22. REMOVED TAIL FIN STROBE P/N FS-4400, S/N 114990. FITTED
		ORIGINAL RED LENS AND GROUNDING WIRE AND INSTALLED NEW STROBE P/N FS-4400, S/N 116032.
		OPERATIONAL CHECK NORMAL. INSTALLED NEW FUEL SELECTOR P/N 327 BULB. OPERATIONAL CHECK
		NORMAL.

— CONT —

YEAR: 2008	RECORD#
11-14	TACH
DATE	TIME
CONT	2141.8

Date 11/14/2008
W/O# 9017

Tach
Time 2141.8

The Aircraft and/or component identified above was repaired and inspected IAW FAA regulations and was found airworthy to return to service only for the work performed. Pertinent details of the repair are on file at this agency:

Signed: Douglas E. Barton
Douglas E. Barton

I certify that the ELT has been inspected in accordance with the requirements of FAR Section 91.207(d) and was found to be in satisfactory condition. Battery due date 1-2010 Signed: Douglas E. Barton
Douglas E. Barton



Airframe (Avionics) Logbook Entry AIRCRAFT: N 2653M

CRS AWKR298C

S/N E-2315

Watts Woodland Airport, Woodland, CA 95695

PERFORMED GARMIN SOFTWARE SERVICE BULLETIN 0818 REVISION A FOR GNS 400W AND GNS 500W WAAS CAPABLE RECEIVERS UPDATING GPS 400W P/N 011-01057-40, S/N 96700939 MAIN SOFTWARE FROM VERSION 3.00 TO 3.11 AND GPS SOFTWARE FROM VERSION 3.0 TO 3.1. PERFORMED GROUND FUNCTIONAL TESTS WITH NO DISCREPANCIES NOTED. ALIGNED ACK-30 BLIND ENCODER IAW MAINT. MANUAL. CHECKED ASCENDING AND DESCENDING REQUIREMENTS IAW FAR 91.143. PERFORMED ALL FUNCTIONAL TESTS WITH NO DISCREPANCIES NOTED. INSTALLED TWO NEW P/N 037-00032-0008 LAMPS ON KC 290 CONTROLLER. REINSTALLED IN AIRCRAFT. PERFORMED ALL FUNCTIONAL GROUND CHECKS WITH NO DISCREPANCIES NOTED. TESTED ALTIMETER, ALTITUDE REPORTING SYSTEM, PITOT/STATIC SYSTEM, AND TRANSPONDER SYSTEM PER FAR 43, APPENDICES E AND F. ALTIMETER CALIBRATION REQUIREMENTS OF FAR 91.411, AND 91.413 FOR NON-PRESSURIZED AIRCRAFT TO 25,000 FEET.

The Aircraft and/or component identified above was repaired and inspected IAW FAA regulations and was found airworthy to return to service only for the work performed.

Pertinent details of the repair are on file at this agency: Signed: Douglas E. Barton

Douglas E. Barton

- CONT -

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

Date 12/1/2009

W/O# 10374



Airframe (Avionics) Logbook Entry AIRCRAFT: N 2653M

CRS AWKR298C

S/N E-2315

Watts Woodland Airport, Woodland, CA 95695

Tach
Time 2171.5

COMPLIED WITH AIRWORTHINESS DIRECTIVE 2008-13-17, HAWKER BEECHCRAFT CIRCUIT BREAKER SWITCH REPLACEMENT BY COMPLYING WITH HAWKER-BEECHCRAFT SERVICE BULLETINS 24-3735 AND 24-3807 (AS APPLICABLE). REMOVED 1)PITOT 35-380132-3-REPLACED WITH 35-380132-63 2)STROBE 35-380132-43-REPLACED WITH 35-380132-103 3)BEACON LIGHT 35-380132-43 -REPLACED WITH 35-380132-103 4)NAV 35-380132-41-REPLACED WITH 35-380132-101 5)FLOOD 35-380132-41-REPLACED WITH 35-380132-101 6)PANEL 35-380132-41-REPLACED WITH 35-380132-101 7)TAXI 35-380132-43-REPLACED WITH 35-380132-103 8)LANDING 35-380132-43-REPLACED WITH 35-380132-103 9)STBY GYRO 35-380132-39-REPLACED WITH 35-380132-99 10)ALT 35-380132-13-REPLACED WITH 35-380132-73. PERFORMED GROUND FUNCTIONAL CHECKS. ALL OPERATIONAL CHECKS GOOD. COMPLIED WITH GARMIN MANDATORY SERVICE BULLETIN 0918, REV. A BY UPDATING GARMIN GPS 400W, P/N 011-01057-40, S/N 96700939 MAIN SOFTWARE FROM VERSION 3.11 TO 3.30. AND GPS SOFTWARE FROM VERSION 3.1 TO 3.2. UPDATED GNS 400W SERIES PILOT'S GUIDE & REFERENCE, OPTIONAL DISPLAYS ADDENDUM, AND DISPLAY INTERFACES ADDENDUM. GROUND OPERATIONAL CHECKS NORMAL.

The Aircraft and/or component identified above was repaired and inspected IAW FAA regulations and was found airworthy to return to service only for the work performed. Pertinent details of the repair are on file at this agency: Signed:

Douglas E. Barton

Douglas E. Barton

YEAR:	RECORDING TACH	TODAYS FLIGHT	TOTAL TIME IN	Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of
Date 12/1/2009				Airframe Logbook Entry AIRCRAFT: N2653M
W/O# 10374				CRS AWKR298C S/N: E-2315
				Watts Woodland Airport, Woodland, CA 95695
Tach Time	2171.5	<p>COMPLETED AN ANNUAL INSPECTION THIS DATE PER FAR 43 APPENDIX "D" USING RAYTHEON INSPECTION FORM P/N 98-32227N. ALL WORK DONE IN ACCORDANCE WITH APPLICABLE MAINTENANCE MANUALS.</p> <p>COMPLIED WITH AIRWORTHINESS DIRECTIVE 97-14-15 EFFECTIVE 9-2-97, AND SERVICE BULLETIN 52-2693 R2, BY INSPECTION OF INTERIOR CABIN DOOR AND UTILITY DOOR HANDLES. NO DISCREPANCIES NOTED.</p> <p>C/W S.I. 0166-258R1- INSPECTED FLEX DUCTS AND FOUND NORMAL.</p> <p>C/W S.I. 0632-280R1- INSPECTED WINGS FOR FUEL SEEPAGE, NONE NOTED.</p> <p>INSTALLED NEW INLET AND INLINE INSTRUMENT FILTERS FOR PRIMARY SYSTEM PER RAYTHEON SERVICE BULLETIN 05-3481.</p> <p>COMPLIED WITH RAYTHEON MANDATORY SERVICE BULLETIN 27-3459 BY VERIFICATION OF GUST LOCK PART NUMBER. CORRECT GUST LOCK FOUND IN AIRCRAFT. NO DISCREPANCIES NOTED.</p> <p>COMPLIED WITH TATURBO SPECIAL INSPECTION ITEM 200 HOUR/2 YEAR PRESSURE CHECK INSPECTION OF HEATER MUFFLER WITH NO DEFECTS NOTED. C/W 12 MONTH FIRE EXTINGUISHER REWEIGH AND INSPECTION WITH NO DEFECTS NOTED. INSTALLED NEW P/N BA-7112 BRACKET AIR FILTER. INSTALLED "AIRWOLF FILTER CORP." AIR / OIL SEPARATOR KIT NO. AFC-W410. INSTALLATION WAS DONE IN ACCORDANCE WITH "AIRWOLF FILTER CORP." STC# SA02268CH AND AIRWOLF AIRSEP INSTALLATION INSTRUCTIONS DRAWING NUMBER AFC-W360 REV. C, DATED 8/28/06 AND AC43.13-1B CHAPTERS 4, 7 & 8.</p> <p>WEIGHT AND BALANCE AND EQUIPMENT LIST REVISED. INSTRUCTIONS FOR CONTINUED AIRWORTHINESS ARE CONTAINED IN THE INSTALLATION INSTRUCTIONS AND WERE INSERTED IN THE AIRCRAFT PERMANENT RECORDS.SEE 337 THIS DATE. INSTALLED NEW P/N 102-384039-1 S/N 187A LIGHTING CONTROLLER, FUNCTION CHECKED NORMAL. INSTALLED NEW P/N BS2173 ELT BATTERY, FUNCTION CHECKED NORMAL. NEXT BATTERY REPLACEMENT DUE 12/2011. INSTALLED NEW P/N G-242 S/N G02430893 GILL LEAD ACID BATTERY AFTER SERVICED AND TOP CHARGED PER GILL INSTRUCTIONS., FUNCTION CHECKED NORMAL. INSTALLED NEW P/N LS4 BEARING AT AFT STEERING BUNGEE ROD END AND NEW P/N A-779 IDLER ARM BUSHING AND SAFTIED., FUNCTION CHECKED NORMAL.</p>		
TTAF	2171.5			
Eng, TSN	3043.1			
Eng TSO	706.6			
Prp TSN	2171.5			
Prp TSO	175.5			

I certify that the ELT has been inspected in accordance with the requirements of FAR Section 91.207(d) and was found to be in satisfactory condition. Battery due date 12/2011 Signed: Damon Schmidt

Damon Schmidt

I certify that this Aircraft/Engine/Propeller has been inspected IAW an Annual inspection and was determined to be in an airworthy condition.

Signed Damon Schmidt

2/2

Date 1/3/2011

W/O# 11155



Airframe (Avionics) Logbook Entry AIRCRAFT: N 2653M

CRS AWKR298C

25170 Aviation Ave., Davis, CA 95616

S/N E-2315

Tach/
Hobbs
FLIGHT

2199.7

TESTED ALTIMETER, ALTITUDE REPORTING SYSTEM, PITOT/STATIC SYSTEM, AND TRANSPONDER SYSTEM PER FAR 43, APPENDICES E AND F. THOSE SYSTEMS MET REQUIREMENTS OF FAR 91.411 AND 91.413 FOR NON-PRESSURIZED AIRCRAFT TO 25,000 FEET. CALIBRATED ACK A-30 BLIND ENCODER TO 25,000 AS REQUIRED.

The Aircraft and/or component identified above was repaired and inspected IAW FAA regulations and was found airworthy to return to service only for the work performed.

Pertinent details of the repair are on file at this agency: Signed: Douglas E. Barton

Douglas E. Barton

The Altimeter, Static System and Altitude Reporting Tests required by FAR 91.411 and Transponder tests required by FAR 91.413 part 43 appendix F have been performed. Altimeter Tested to 25,000 ft. IAW FAR 43 Appendix E. Signed Douglas E. Barton

Douglas E. Barton

Date 1/3/2011

W/O# 11155



Airframe Logbook Entry

CRS AWKR298C

25170 Aviation Ave., Davis, CA 95616

AIRCRAFT: N2653M

S/N: E-2315

Tach / Hobbs	2199.7	COMPLETED AN ANNUAL INSPECTION THIS DATE USING RAYTHEON INSPECTION FORM P/N 98-32227Q.
TTAF	2199.7	ALL WORK DONE IN ACCORDANCE WITH APPLICABLE MAINTENANCE MANUALS.
Flight		COMPLIED WITH AIRWORTHINESS DIRECTIVE 97-14-15 EFFECTIVE 9-2-97, AND SERVICE BULLETIN 52-2693 R2, BY INSPECTION OF INTERIOR CABIN DOOR AND UTILITY DOOR HANDLES. NO DISCREPANCIES NOTED. COMPLIED WITH AIRWORTHINESS DIRECTIVE 2001-08-08 EFFECTIVE 6/7/2001 BY EXHAUST V-BAND CLAMP P/N 4404C375M REPLACEMENT PER TORNADO ALLEY SB 98-1, NEXT DUE
Eng, TSN	3071.3	2599.7 TT. AIRWORTHINESS DIRECTIVE 2009-25-01, DATED 1/8/2010, PILOT AND COPILOT SHOULDER HARNESS GUIDE RETAINING WASHERS INSPECT / REPLACE. FOUND PCW PER AD 91-18-19 ON 11/12/1997 PER MSB 2394, NO FURTHER ACTION REQUIRED.
Eng TSO	734.8	
Prp TSN	2199.7	COMPLIED WITH RAYTHEON MANDATORY SERVICE BULLETIN 27-3459 BY VERIFICATION OF GUST LOCK PART NUMBER. CORRECT GUST LOCK FOUND IN AIRCRAFT. NO DISCREPANCIES NOTED.
Prp TSO	203.7	C/W S.I. 0166-258R1- INSPECTED FLEX DUCTS AND FOUND NORMAL. C/W S.I. 0632-280R1- INSPECTED WINGS FOR FUEL SEEPAGE, NONE NOTED. C/W S.I. 0488-281R2- CHECKED FUEL VENT SYSTEM. INSTALLED NEW FUEL CAP OUTER O-RINGS. INSTALLED NEW P/N C352TS P/N 13-01966 H3R FIRE EXTINGUISHER. INSTALLED NEW P/N BA-7112 BRACKETT INDUCTION AIR FILTER ELEMENT. INSTALLED NEW P/N 34-0428070-64 TAIL NAV LIGHT BULB, FUNCTION CHECKED NORMAL. INSTALLED NEW P/N B127 CABIN DOOR SEAL, FIT AND FUNCTION CHECKED NORMAL. INSTALLED NEW P/N CCA3400 R/H WING FUEL DRAIN VALVE, LEAK AND FUNCTION CHECKED NORMAL. INSTALLED NEW P/N 100-381006-1 L/H GEAR UPLOCK SWITCH, FUNCTION CHECKED NORMAL. INSTALLED NEW P/N M83461/1-222 R/H BRAKE CALIPER O-RINGS, BLED BRAKE, LEAK AND FUNCTION CHECKED NORMAL. INSTALLED NEW P/N 40-77E NOSE WHEEL ASSEMBLY. INSTALLED CIRCUIT BREAKER EL PANEL P/N 102-384036-13 S/N 601 AFTER REPAIR BY "AIR CAPITAL DIAL, INC." CRS# C64R675N PER WO# 13655, FUNCTION CHECKED NORMAL. INSTALLED NEW P/N 002-430042-21 FUEL STRAINER DOOR WITH NEW P/N 36-430057-1 PLACARD. ADJUSTED BOTH MAIN GEAR UPLOCK CABLE TENSIONS TO MM SPEC'S, FUNCTION CHECKED NORMAL.

1/2

Signed Damon Eche

I certify that the ELT has been inspected in accordance with the requirements of FAR Section 91.207(d) and was found to be in satisfactory condition. Battery due date 12/2011 Signed: Danew [Signature]

2/2

[illegible]

YEAR:	RECORDING	TODAYS	TOTAL	Description of Inspections, Tests, Repairs and Alterations
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Date 12/16/2011

W/O# 11869



Airframe Logbook Entry

CRS AWKR298C

25170 Aviation Ave., Davis, CA 95616

AIRCRAFT: N2653M

S/N: E-2315

Tach / Hobbs 2234.3

TTAF 2234.3

Flight

Eng, TSN 3105.9

Eng TSO 769.4

Prp TSN 2234.3

Prp TSO 238.3

COMPLETED AN ANNUAL INSPECTION THIS DATE PER FAR 43 APPENDIX "D" USING RAYTHEON INSPECTION FORM P/N 98-32227R AS A GUIDE. ALL WORK DONE IN ACCORDANCE WITH APPLICABLE MAINTENANCE MANUALS.

COMPLIED WITH AIRWORTHINESS DIRECTIVE 97-14-15 EFFECTIVE 9-2-97, AND SERVICE BULLETIN 52-2693 R2, BY INSPECTION OF INTERIOR CABIN DOOR AND UTILITY DOOR HANDLES. NO DISCREPANCIES NOTED.

COMPLIED WITH RAYTHEON MANDATORY SERVICE BULLETIN 27-3459 BY VERIFICATION OF GUST LOCK PART NUMBER. CORRECT GUST LOCK FOUND IN AIRCRAFT. NO DISCREPANCIES NOTED.

C/W S.I. 0166-258R1- INSPECTED FLEX DUCTS AND FOUND NORMAL.

C/W S.I. 0632-280R1- INSPECTED WINGS FOR FUEL SEEPAGE, NONE NOTED.

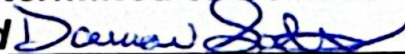
C/W S.I. 0488-281R2- CHECKED FUEL VENT SYSTEM. INSTALLED NEW FUEL CAP OUTER O-RINGS.

C/W 12 MONTH FIRE EXTINGUISHER REWEIGH AND INSPECTION WITH NO DEFECTS NOTED.

COMPLIED WITH TATURBO SPECIAL INSPECTION ITEM 200 HOUR/2 YEAR PRESSURE CHECK INSPECTION OF HEATER MUFFLER WITH NO DEFECTS NOTED.

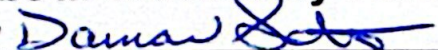
INSTALLED NEW P/N BS2173 ELT BATTERY, FUNCTION CHECKED NORMAL. NEXT BATTERY REPLACEMENT DUE 11/2013. INSTALLED NEW P/N 105740XZH0115 R/H ELEVATOR TRIM TAB BUSHING AND NEW P/N 130909B171 BOLTS AT TAB AND HINGE LINE, FREEPLAY CHECKS NORMAL.

I certify that this Aircraft/Engine/Propeller has been inspected IAW an Annual inspection and was determined to be in an airworthy condition.

Signed 

Damon Schmidt

I certify that the ELT has been inspected in accordance with the requirements of FAR Section 91.207(d) and was found to be in satisfactory condition. Battery due

date 11/2013 Signed: 

Damon Schmidt

Date 1/17/2013

W/O# 12612



Airframe Logbook Entry AIRCRAFT: N 2653M

CRS AWKR298C

S/N E-2315

25170 Aviation Ave., Davis, CA 95616

Tach Time 2270.9 COMPLIED WITH ANNUAL INSPECTION PER FAR 43 APPENDIX "D" AND BEECH 36 SERIES
TTAF 2270.9 MAINTENANCE MANUAL SECTION 5-20 AS A GUIDE.
Eng, TSN 3142.5 COMPLIED WITH AIRWORTHINESS DIRECTIVE 97-14-15 EFFECTIVE 9-2-97. AND SERVICE BULLETIN
Eng TSO 806 52-2693 R2, BY INSPECTION OF INTERIOR CABIN DOOR AND UTILITY DOOR HANDLES. NO
Prp TSN 2270.9 DISCREPANCIES NOTED.
Prp TSO 274.9 INSPECTED ENGINE COMPARTMENT FLEXIBLE DUCTS IN ACCORDANCE WITH BEECHCRAFT
SERVICE INSTRUCTION #0166-258R1. NO DISCREPANCIES NOTED.
INSPECTED WINGS FOR FUEL LEAKS IN ACCORDANCE WITH BEECHCRAFT SERVICE INSTRUCTION
#0632-280R1. FUEL LEAK AT LOWER FWD ATTACH POINT OF WING.
COMPLIED WITH BEECHCRAFT SERVICE INSTRUCTION #0488-281R2, FUEL CAP AND VENT
INSPECTION. REPLACED FUEL CAP O-RINGS.
INSTALLED NEW BRACKETT INDUCTION AIR FILTER ELEMENT P/N BA-7112. COMPLIED WITH
12-MONTH INSPECTION AND REWEIGH OF PORTABLE FIRE EXTINGUISHER.
INSTALLED R134A CONVERSION KIT STC #SA09553SC P/N 98250010-002 KIT S/N 40149. SUPPLIED BY
STEINBACH AND ASSOCIATES CRS #PQ0806SW TRACKING #RWSA-3522 INV #10971. INSTALLED AS
PER KIT INSTALLATION INSTRUCTIONS DATED REV C AUG 15,2006. SERVICED WITH 2 POUNDS R134
FREON. LEAK CHECK AND OPERATIONAL CHECK GOOD.
REMOVED LEFT WING FUEL BLADDER P/N: 2F1-6-37077-11LH, S/N: 85-01953. REMOVED PEELING
TAPE, INSTALLED NEW TAPE OVER ALL EXPOSED RIVETS AND SEAMS. INSTALLED NEW FAA-PMA
FUEL BLADDER FROM EAGLE FUEL CELLS. P/N 35-380135-9E S/N 165. LEAK CHECK GOOD. SERVICED
NEW GILL AVIATION BATTERY P/N G-242 S/N G02726338 WITH ACID P/N HC-128 . CHARGED PER
MANUFACTURERS INSTRUCTIONS . INSTALLED ON AIRCRAFT. OPERATIONAL CHECK GOOD.
ADJUSTED A-30 ALTITUDE ENCODER IAW THE INSTALLATION DOCUMENTATION AND CONFIRMED
CORRECT OPERATION UP TO 25,000 FEET.

1/2

Date 1/17/2013

W/O# 12612



Airframe Logbook Entry AIRCRAFT: N 2653M

CRS AWKR298C

25170 Aviation Ave., Davis, CA 95616

S/N E-2315

The Aircraft and/or component identified above was repaired and inspected IAW FAA regulations and was found airworthy to return to service only for the work performed.

Pertinent details of the repair are on file at this agency: Signed:

Shawn Matthies

I certify that the ELT has been inspected in accordance with the requirements of FAR Section 91.207(d) and was found to be in satisfactory condition. Battery due date 11/2013 Signed:

Shawn Matthies

I certify that this Aircraft/Engine/Propeller has been inspected IAW an Annual inspection and was determined to be in an airworthy condition.

Signed

Shawn Matthies

The Altimeter, Static System and Altitude Reporting Tests required by FAR 91.411 and Transponder tests required by FAR 91.413 part 43 appendix F have been performed. Altimeter Tested to 25,000 ft IAW FAR 43 Appendix E.

Signed

Shawn Matthies

2/2

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

Date 12/27/2013

W/O# 13324



Airframe Logbook Entry

CRS AWKR298C

25170 Aviation Ave., Davis, CA 95616

AIRCRAFT: N2653M

S/N: E-2315

Tach / Flight	2312.7	COMPLIED WITH ANNUAL INSPECTION PER FAR 43 APPENDIX D. ALL WORK COMPLETED IN ACCORDANCE WITH APPLICABLE MANUALS.
TTAF	2312.7	COMPLIED WITH AIRWORTHINESS DIRECTIVE 97-14-15 EFFECTIVE 9-2-97, AND SERVICE BULLETIN 52-2693 R2, BY INSPECTION OF INTERIOR CABIN DOOR AND UTILITY DOOR HANDLES. NO DISCREPANCIES NOTED. NEXT DUE @ NEXT DOOR HANDLE REMOVAL.
Eng, TSN	3184.3	COMPLIED WITH HAWKER-BEECHCRAFT MANDATORY SERVICE BULLETIN 27-3459 BY VERIFICATION OF GUST LOCK PART NUMBER. CORRECT GUST LOCK FOUND IN AIRCRAFT. NO DISCREPANCIES NOTED.
Eng TSO	847.8	INSPECTED ENGINE COMPARTMENT FLEXIBLE DUCTS IN ACCORDANCE WITH BEECHCRAFT SERVICE INSTRUCTION #0166-258R1. NO DISCREPANCIES NOTED.
Prp TSN	2312.7	COMPLIED WITH BEECHCRAFT SERVICE INSTRUCTION #0488-281R2, FUEL CAP AND VENT INSPECTION. REPLACED FUEL CAP O-RINGS.
Prp TSO	847.8	INSPECTED WINGS FOR FUEL LEAKS IN ACCORDANCE WITH BEECHCRAFT SERVICE INSTRUCTION #0632-280R1. NO DISCREPANCIES NOTED.

INSTALLED NEW INLET AND INLINE INSTRUMENT FILTERS FOR PRIMARY AND STANDBY SYSTEMS PER RAYTHEON SERVICE BULLETIN 05-3481.

COMPLIED WITH 10 YEAR MANDATORY REPLACEMENT OF ENGINE COMPARTMENT HOSE REPLACEMENT PER TATURBO AIRWORTHINESS LIMITATIONS. INSTALLED NEW FIREWALL FORWARD FLAMMABLE AND UPPER DECK PRESSURE HOSES WITH NEW BLUE TEFLON HOSES FROM TAT. KIT P/N FCPLUS84-A36. LEAK CHECK GOOD. NEXT REPLACEMENT DUE: 12/2023.

INSTALLED NEW ELT BATTERY. COMPLIED WITH 12-MONTH INSPECTION AND REWEIGH OF PORTABLE FIRE EXTINGUISHER. INSTALLED NEW BRACKETT INDUCTION AIR FILTER ELEMENT P/N BA-7112. REGLUED VELCRO AND REINSTALLED RIGHT EMERGENCY EXIT WINDOW HANDLE COVER. INSTALLED NEW LEFT BRAKE DISK P/N RA164-02505 . BALANCED WHEEL ASSY AND REINSTALLED ON AIRCRAFT. INSTALLED SERVICEABLE AS REMOVED E.L. PANEL P/N 36-380058-3 REV-A OPERATIONAL CHECK GOOD.

1/2

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

I certify that this Aircraft/Engine/Propeller has been inspected IAW an Annual inspection and was determined to be in an airworthy condition. Signed *David Clarke*

David Clarke AWKR298C

The Aircraft and/or component identified above was repaired and inspected IAW FAA regulations and was found airworthy to return to service only for the work performed.

Pertinent details of the repair are on file at this agency: Signed: *David Clarke*

David Clarke AWKR298C

I certify that the ELT has been inspected in accordance with the requirements of FAR Section 91.207(d) and was found to be in satisfactory condition. Battery due

date 12/2015 *Signed:* *David Clarke*

David Clarke AWKR298C

202

Date 12/27/2013

W/O# 13324



Airframe (Avionics) Logbook Entry AIRCRAFT: N 2653M

CRS AWKR298C

S/N E-2315

25170 Aviation Ave., Davis, CA 95616

Tach/
Hobbs

2312.7

REMOVED BENDIX/KING KI 256 ATTITUDE INDICATOR P/N 060-0017-01, S/N 16701 AND INSTALLED REPLACEMENT BENDIX/KING KI 256 ATTITUDE INDICATOR P/N 060-0017-01, S/N 22416 AFTER BEING OVERHAULED BY MID-CONTINENT INSTRUMENTS AND AVIONICS, CRS# OL2R061L UNDER W/O WRK0226904 DATED 12/17/2013. PERFORMED AUTOPILOT ALIGNMENT WITH NO DISCREPANCIES NOTED. REQUIRES INFLIGHT ALIGNMENT.

The Aircraft and/or component identified above was repaired and inspected IAW FAA regulations and was found airworthy to return to service only for the work performed. Pertinent details of the repair are on file at this agency: Signed: *David Clarke*

David Clarke AWKR298C

Date 1/5/2015

W/O# 14099



Airframe Logbook Entry

CRS AWKR298C

25170 Aviation Ave., Davis, CA 95616

AIRCRAFT: N2653M

S/N: E-2315

Tach / Flight	2352.4	COMPLIED WITH ANNUAL INSPECTION PER FAR 43 APPENDIX D. ALL WORK COMPLETED IN
TTAF	2352.4	ACCORDANCE WITH APPLICABLE MANUALS. COMPLIED WITH AIRWORTHINESS DIRECTIVE 97-14-15
Eng, TSN	3224	EFFECTIVE 9-2-97, AND SERVICE BULLETIN 52-2693 R2, BY INSPECTION OF INTERIOR CABIN DOOR AND
Eng TSO	887.5	UTILITY DOOR HANDLES. NO DISCREPANCIES NOTED. COMPLIED WITH HAWKER-BEECHCRAFT
Prp TSN	2352.4	MANDATORY SERVICE BULLETIN 27-3459 BY VERIFICATION OF GUST LOCK PART NUMBER. CORRECT
Prp TSO	887.5	GUST LOCK FOUND IN AIRCRAFT. COMPLIED WITH AIRWORTHINESS DIRECTIVE 07-08-04, DATED 7/8/2004,
		ANNUAL INSPECTION AND REPAIR OF MCCAULLEY PROPELLER. NO DEFECTS NOTED AT THIS TIME. NEXT
		DUE: 2452.4, NEXT ANNUAL: 1/2016. COMPLIED WITH AIRWORTHINESS DIRECTIVE 91-17-01, DATED
		11/25/1991, IDENTIFICATION OF ELEVATOR TRIM TAB ACTUATORS. PAINTED RIGHT AND LEFT AFT
		ELEVATOR SPAR AS REQUIRED. INSPECTED ENGINE COMPARTMENT FLEXIBLE DUCTS IN ACCORDANCE
		WITH BEECHCRAFT SERVICE INSTRUCTION 0166-258R1. COMPLIED WITH BEECHCRAFT SERVICE
		INSTRUCTION 0632-280R1 BY INSPECTION OF WINGS FOR FUEL LEAKS. COMPLIED WITH 12-MONTH
		INSPECTION AND REWEIGH OF PORTABLE FIRE EXTINGUISHER. INSTALLED NEW BRACKETT INDUCTION
		AIR FILTER ELEMENT P/N BA-7112. INSTALLED NEW MICHELIN NOSE TIRE P/N 070-312-0 S/N 3110S00196 .
		INSTALLED NEW MICHELIN TUBE P/N 092-308-0. AS PER BEECH MAINTENANCE MANUAL P/N 36-590001-9.
		BALANCED AND REINSTALLED TIRE AND WHEEL ASSEMBLY WITH NEW AXLE NUT COTTER PIN.
		TESTED ALTIMETER, ALTITUDE REPORTING SYSTEM, PITOT/STATIC SYSTEM, AND TRANSPONDER
		SYSTEM PER FAR 43, APPENDICES E AND F. THOSE SYSTEMS MET REQUIREMENTS OF FAR 91.411 AND
		91.413 FOR NON-PRESSURIZED AIRCRAFT TO 25,000 FEET.

The Aircraft and/or component identified above was repaired and inspected IAW FAA regulations and was found airworthy to return to service only for the work performed.

Pertinent details of the repair are on file at this agency: Signed:

Shawn Matthies AWKR298C

I certify that the ELT has been inspected in accordance with the requirements of FAR Section 91.207(d) and was found to be in satisfactory condition. Battery due

date

12/2015

Signed:

Shawn Matthies AWKR298C

I certify that this Aircraft/Engine/Propeller has been inspected IAW an Annual inspection and was determined to be in an airworthy condition.

Signed



Date 7/2/2015

W/O# 14293

Airframe Logbook Entry

CRS AWKR298C

25170 Aviation Ave., Davis, CA 95616

AIRCRAFT: N 2653M

S/N: E-2315

Tach / Hobbs

2358.1

REMOVED BENDIX/KING KG 102A DIRECTIONAL GYRO P/N 060-0015-00, S/N 17281, BENDIX/KING KMT 112 FLUX VALVE P/N 071-1052-00, S/N 26585, BENDIX/KING KA 51B SLAVING ACCESSORY P/N 071-1242-06, S/N 5303, BENDIX/KING KI 525A HSI P/N 066-3046-01, S/N 14408, BENDIX/KING KI 256 ATTITUDE INDICATOR P/N 060-0017-01, S/N 22416, UNITED INSTRUMENTS VSI P/N 7040C.18, S/N 8B670, UNITED INSTRUMENTS TURN COORDINATOR P/N 9010N.14, S/N 3645, PARKER INSTRUMENT AIR PRESSURE INDICATOR MODEL 1G9-38, S/N 11AA 21.

REMOVED GARMIN GPS 400W P/N 011-01057-40, S/N 96700939, BENDIX/KING KX 165 P/N 069-1025-25, S/N 64112, MID-CONTINENT ANNUNCIATOR CONTROL UNIT P/N MD41-1408A, S/N 17653, BENDIX/KING KN 64 DME P/N 066-1088-00, S/N 20969, APOLLO MX20 P/N 430-0270-601, S/N 6052565, MID-CONTINENT INSTRUMENTS RELAY SWITCHING UNIT P/N MD41-248, S/N B22965, ACK ALTITUDE ENCODER P/N A-30, S/N 108786, ICARUS ALTITUDE SERIALIZER P/N 3230015-3, BENDIX/KING KA 33 AVIONICS COOLING FAN P/N 071-4037-01.

REMOVED BENDIX/KING KMA 24 AUDIO PANEL P/N 066-1055-03, S/N 20154, AND PS ENGINEERING PM3000 INTERCOM SYSTEM P/N 11932, S/N BM-11358.

REMOVED BENDIX/KING KT 79 TRANSPONDER P/N 066-1053-00, S/N 6484.

REMOVED BENDIX/KING KN 53 NAVIGATION RECEIVER P/N 066-1067-01, S/N 54266, BENDIX/KING KY 196 P/N 064-1019-05, S/N 17767, BENDIX/KING KI 203 COURSE DEVIATION INDICATOR P/N 066-3034-00, S/N 16396.

REMOVED AVIONICS INNOVATIONS AM/FM CD PLAYER P/N 14001-30, S/N 4426, COMANT AM/FM ANTENNA P/N CI 222, S/N 2020623. REMOVED PRIMARY AND BACKUP INSTRUMENT AIR SYSTEMS.

REMOVED JP INSTRUMENTS EDM-700 ENGINE MONITOR P/N EGT-701-6C-F, S/N 9460, UNITED INSTRUMENTS MP INDICATOR P/N 6411D.38, S/N 565, HICKOK TACHOMETER P/N 563-119, S/N 071, UNITED INSTRUMENTS FF INDICATOR P/N 6511F.31, S/N 3116, HICKOK CHT/EGT INDICATOR P/N 563-103, S/N 191, HICKOK OIL TEMP/PRESSURE INDICATOR P/N 563-100, S/N 044, HICKOK FUEL QUANTITY INDICATOR P/N 563-224, S/N 166, HICKOK FUEL QUANTITY INDICATOR P/N 563-224, S/N 252, FUEL QUANTITY CIRCUIT BOARD ASSEMBLY P/N 58-364058-9, TRIPLETT AMMETER P/N 36-380079-1, TRIPLETT VOLTMETER P/N 102-380019-1, RAPCO ENGINE-DRIVEN AIR PUMP P/N RA216CW, S/N B13096, ELECTROMECH TACH GENERATOR P/N EM8013-5, S/N 3243B, AEROSONIC OIL PRESSURE TRANSDUCER P/N 080400-0003, S/N W13668H.



Date 7/2/2015

W/O# 14293

Airframe Logbook Entry

CRS AWKR298C

25170 Aviation Ave., Davis, CA 95616

AIRCRAFT: N 2653M

S/N: E-2315

Tach / Hobbs

2358.1 INSTALLED NEW POWDER COATED INSTRUMENT PANEL AND FRAME. INSTALLED #1 GARMIN GDU 620 (RIGHT HAND DISPLAY ON LEFT HAND SIDE) P/N 011-01264-60, S/N 165301606, #1 GARMIN GRS 77 AHRS P/N 011-00868-10, S/N 42029910, #1 GARMIN GDC 74A AIR DATA COMPUTER P/N 011-00882-10, S/N 20620186, AND #1 GARMIN GMU 44 MAGNETOMETER P/N 011-00870-00, S/N 47524007. INSTALLED #2 GARMIN GDU 620 (LEFT HAND DISPLAY ON RIGHT HAND SIDE) P/N 011-01264-50, S/N 165204185, #2 GARMIN GRS 77 AHRS P/N 011-00868-10, S/N 42029918, #2 GARMIN GDC 74A AIR DATA COMPUTER P/N 011-00882-10, S/N 20620246, AND #2 GARMIN GMU 44 MAGNETOMETER P/N 011-00870-00, S/N 47524184 PER STC# SA02015SE-D IAW G500/600 AML STC INSTALLATION MANUAL. PERFORMED AHRS CALIBRATION, AND MAGNETOMETER CALIBRATION. INSTALLED GARMIN GAD 43E AUTOPILOT ADAPTER P/N 011-02349-00, S/N 1V7050183 IAW GAD 43E INSTALLATION MANUAL AND G500 AML STC INSTALLATION MANUAL. INSTALLED GARMIN GTN 750 P/N 011-02282-00, S/N 1ZA016046 IAW GTN 6XX/7XX AML STC INSTALLATION MANUAL. INSTALLED NEW GARMIN GMA 35 REMOTE AUDIO PANEL P/N 011-02299-00, S/N 1T6007359 IAW GTN 6XX/7XX AND GMA 35 INSTALLATION MANUALS. INSTALLED GARMIN GTN 650 P/N 011-02256-00, S/N 1Z8018179 AND NEW GARMIN GA 35 WAAS/GPS ANTENNA P/N 013-00235-00, S/N 111890 IAW GTN 6XX/7XX AML STC INSTALLATION MANUAL. INSTALLED GARMIN GA 55 XM ANTENNA P/N 011-01033-00, S/N 87501808 AND GARMIN GDL 69A SXM P/N 011-03177-10, S/N 3NV000309 IAW GDL 69A AML STC INSTALLATION MANUAL. SIRIUS/XM ID: 5QG914RZ. INSTALLED NEW GARMIN GTX 33ES REMOTE TRANSPONDER P/N 011-00779-30, S/N 89129483 IAW GTX 33ES INSTALLATION MANUAL, PER STC SA01714WI. INSTALLED GARMIN FLIGHT STREAM 210 P/N 011-03257-40, S/N 3RE001772 IAW INSTALLATION MANUAL. INSTALLED JP INSTRUMENTS EDM-930 P/N 790000-C, S/N 4818 PER STC# SA01435SE IAW MANUFACTURERS INSTRUCTIONS, CONFIGURED FOR CUSTOMER'S AIRCRAFT. INSTALLED NEW MID-CONTINENT SAM MD302 BACKUP ATTITUDE/AIR DATA INDICATOR P/N 6420302-1, S/N C15-10825 IAW MANUFACTURERS INSTRUCTIONS. REINSTALLED FUEL SENDERS / TRANSMITTERS AS FOLLOWS: RIGHT INBD P/N 96-380041-1 S/N 15609, RIGHT OUTBD P/N 96-380042-3 S/N 15608, LEFT OUBD P/N 96-380042-1 S/N 1284, LEFT INBD P/N 96-380041-1 S/N 15611 ON AIRCRAFT. FUEL CALIBRATIONS COMPLETED.

2/3



Date 7/2/2015

Airframe Logbook Entry

AIRCRAFT: N 2653M

W/O# 14293

CRS AWKR298C

S/N: E-2315

25170 Aviation Ave., Davis, CA 95616

Tach / Hobbs

2358.1 REMOVED AND REINSTALLED PILOT'S SWITCH EL PANEL P/N 36-380057-9 AFTER BEING REPAIRED BY AIR CAPITOL DIAL, CRS# C64R675N UNDER W/O 24933 DATED 5/6/2015. REMOVED AND REINSTALLED TOP CIRCUIT BREAKER EL PANEL P/N 102-384036-13, S/N 601 AFTER BEING REPAIRED BY AIR CAPITOL DIAL, CRS# C64R675N UNDER W/O 24936 DATED 5/4/2015. REMOVED AND REINSTALLED MIDDLE CIRCUIT BREAKER EL PANEL P/N 102-384036-17 AFTER BEING REPAIRED BY AIR CAPITOL DIAL, CRS# C64R675N UNDER W/O 24937 DATED 5/4/2015. REMOVED AND REINSTALLED BOTTOM CIRCUIT BREAKER EL PANEL P/N 102-384036-21 AFTER BEING REPAIRED BY AIR CAPITOL DIAL, CRS# C64R675N UNDER W/O 24938 DATED 5/4/2015. REMOVED AND REINSTALLED FLAP EL PANEL P/N 106-384013-1, S/N 1040 AFTER BEING REPAIRED BY AIR CAPITOL DIAL, CRS# C64R675N UNDER W/O 24935 DATED 5/4/2015. REMOVED AND REINSTALLED AVIONICS CIRCUIT BREAKER EL PANEL P/N 58-340454-21 AFTER BEING REPAIRED BY AIR CAPITOL DIAL, CRS# C64R675N UNDER W/O 24934 DATED 5/6/2015.

REINSTALLED CUSTOMER'S ORIGINAL BF GOODRICH TRC 497 SKYWATCH PROCESSOR P/N 805-10800-001, S/N 80387 AFTER BEING REPAIRED BY L-3 COMMUNICATIONS, CRS# NN2R037L UNDER W/O 1135165 DATED 6/8/2015. PERFORMED ANTENNA CALIBRATION, CONFIGURED UNIT FOR CUSTOMER'S AIRCRAFT AND PERFORMED SELF-TEST WITH NO DISCREPANCIES NOTED.

REINSTALLED CUSTOMER'S ORIGINAL AUTOPILOT COMPUTER AFTER BEING INSPECTED BY MID-CONTINENT INSTRUMENTS + AVIONICS, CRS# OL2D061L UNDER W/O 200831847 DATED 5/19/2015.

REINSTALLED GLARE SHIELD AFTER EYEBROW WAS REPAIRED AND RECOVERED BY LINCOLN SKYWAYS INTERIORS, INVOICE 2015157.

TESTED TRIPLE ALTIMETER, ALTITUDE REPORTING SYSTEM, PITOT/STATIC SYSTEM, AND TRANSPONDER SYSTEM PER FAR 43, APPENDICES E AND F. THOSE SYSTEMS MET REQUIREMENTS OF FAR 91.411 AND 91.413 FOR NON-PRESSURIZED AIRCRAFT TO 25,000 FEET.

The Aircraft and/or component identified above was repaired and inspected IAW FAA regulations and was found airworthy to return to service only for the work performed. Pertinent details of the repair are on file at this agency:

Signed:

Shawn Matthies AWKR298C

3/3



Date 11/5/2015

Airframe Logbook Entry

CRS AWKR298C

AIRCRAFT: N 2653M

W/O# 14748

25170 Aviation Ave., Davis, CA 95616

S/N: E-2315

Tach 2399.0 REMOVED AND RE-INSTALLED ACL BOX P/N 010S0043-1 S/N ALC-1435, RIGHT SPEED BRAKE P/N 010S0060-15 S/N 983963, LEFT SPEED BRAKE P/N 010S0060-16, S/N 983964 AFTER REPAIR BY PRECISE FLIGHT, INC. CERT #6PCR620B ON W/O 91580. OPERATIONAL CHECK GOOD. ADJUSTED LEFT COWL LATCH ASSEMBLY. INSTALLED NEW FORWARD FLOORBOARD CARPETS AND VELCRO AS REQUIRED. ADJUSTED ALTERNATE AIR DOOR MICRO SWITCH. OPERATIONAL CHECK GOOD. REMOVED AIR-CONDITIONING BLOWER MOTOR. FABRICATED NEW MOUNT PLATE AND INSTALLED NEW BEEHCRAFT MOTOR AND FAN WHEEL ASSEMBLY. P/N 36-380027-35 S/N 1247. OPERATIONAL CHECK GOOD. REMOVED GTN 650 P/N 011-02256-00, S/N 1Z8018179. INSTALLED GARMIN GTN 650 P/N 011-02256-00, S/N 1Z8001419 AFTER BEING OVERHAULED BY GARMIN INTERNATIONAL, CRS# G6XR582Y UNDER SO# 3983366 DATED 10/13/2015. CONFIGURED UNIT FOR CUSTOMER'S AIRCRAFT AND PERFORMED FUNCTIONAL TESTS WITH NO DISCREPANCIES NOTED.

The Aircraft and/or component identified above was repaired and inspected IAW FAA regulations and was found airworthy to return to service only for the work performed. Pertinent details of the repair are on file at this agency:

Signed: _____

Shawn Matthies AWKR298C

Date 2/10/2016

W/O# 14948



Airframe Logbook Entry

CRS AWKR298C

25170 Aviation Ave., Davis, CA 95616

AIRCRAFT: N 2653M

S/N E-2315

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Tach Time	2421.9	COMPLIED WITH AN ANNUAL INSPECTION THIS DATE PER FAR 43 APPENDIX D. ALL WORK
TTAF	2421.9	COMPLETED IN ACCORDANCE WITH APPLICABLE MANUALS.
Eng TSO	957	COMPLIED WITH AIRWORTHINESS DIRECTIVE 97-14-15 EFFECTIVE 9-2-97, AND SERVICE BULLETIN 52-2693 R2, BY INSPECTION OF INTERIOR CABIN DOOR AND UTILITY DOOR HANDLES. NO DISCREPANCIES NOTED. NEXT DUE AT NEXT DOOR HANDLE REMOVAL.
Prp TSN	2421.9	COMPLIED WITH AIRWORTHINESS DIRECTIVE 95-04-03 EFFECTIVE 4/7/95, 500-HOUR WING SPAR CARRYTHROUGH INSPECTION FOR CRACKS USING LIQUID PENETRANT. INSPECTED PER AD
Prp TSO	957	INSTRUCTIONS PARA (B) AND RAYTHEON MSB 53-2360, REV. 1, NEXT INSPECTION DUE: 2921.9 TT. COMPLIED WITH BEECHCRAFT SB 27-3459 BY VERIFICATION OF GUST LOCK PART NUMBER. COMPLIED WITH BEECHCRAFT SI 0166-258R1, INSPECTION OF ENGINE COMPARTMENT FLEXIBLE DUCTS COMPLIED WITH BEECHCRAFT SI 0632-280R1 BY INSPECTION OF WINGS FOR FUEL LEAKS. COMPLIED WITH BEECHCRAFT SI 0488-281R2, FUEL CAP AND VENT INSPECTION. INSTALLED NEW ELT BATTERY P/N: BS2173. COMPLIED WITH 12-MONTH INSPECTION AND REWEIGH OF PORTABLE FIRE EXTINGUISHER. INSTALLED NEW BRACKETT INDUCTION AIR FILTER ELEMENT P/N: BA-7112. REPLACED LEFT AND RIGHT FUEL CAP O-RINGS. INSTALLED NEW AIR CONDITIONING EVAPORATOR FILTER. INSTALLED NEW ATTACHING HARDWARE ON PILOTS RIGHT RUDDER PEDAL HINGE ATTACHING POINT. INSTALLED NEW RIGHT FLAP NOSE RIB AND NOSE RIB DOUBLER. FABRICATED AND INSTALLED SKIN DOUBLER WITH NEW STRUCTURAL FASTENERS PER FAR 43.13. REINSTALLED RIGHT FLAP ON AIRCRAFT. SECURED ATTACHING HARDWARE. OPERATIONAL CHECK GOOD. INSTALLED NEW RIGHT AILERON AFT ROD END. DISASSEMBLED, CLEANED AND RESEALED LH BRAKE CALIPER. INSTALLED NEW NOSE GEAR ACTUATOR CLEVIS PIN, SET TENSION TO SPEC. INSTALLED NEW SHEER PIN ON LEFT AND RIGHT MAIN GEAR RETRACT RODS. INSTALLED ADDITIONAL WASHER TO ADJUST OVERCENTER TENSION ON LEFT MAIN GEAR. INSTALLED NEW GILL BATTERY P/N: G-242 S/N: G02879793. INSTALLED NEW CABIN AIR MIXER VALVE INLET DUCT. INSTALLED NEW AIR CONDITIONING COMPRESSOR BELT. RECALIBRATED MID-CONTINENT SAM BACKUP INSTRUMENT ALTIMETER IAW SAM INSTALLATION MANUAL REV J.

Date 2/10/2016

W/O# 14948



Airframe Logbook Entry

CRS AWKR298C

25170 Aviation Ave., Davis, CA 95616

AIRCRAFT: N 2653M

S/N E-2315

The Aircraft and/or component identified above was repaired and inspected IAW FAA regulations and was found airworthy to return to service only for the work performed.

Pertinent details of the repair are on file at this agency: Signed:

Shawn Matthies
Shawn Matthies AWKR298C

I certify that this Aircraft/Engine/Propeller has been inspected IAW an Annual inspection and was determined to be in an airworthy condition.

Signed

Shawn Matthies
Shawn Matthies AWKR298C

I certify that the ELT has been inspected in accordance with the requirements of FAR Section 91.207(d) and was found to be in satisfactory condition. Battery due

date 1/2018

Signed:

Shawn Matthies
Shawn Matthies AWKR298C



Date 5/26/2016

Airframe Logbook Entry

AIRCRAFT: N 2653M

W/O# 15000

CRS AWKR298C

S/N: E-2315

25170 Aviation Ave., Davis, CA 95616

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f
s.)

- Tach 2421.9 REMOVED MCCAULEY PROPELLER PN B-7366 SER#051584 . INSTALLED NEW SPINNER BACKING PLATE ASSEMBLY P/N A-2295-1P ON NEW HARTZELL PROPELLER MODEL PHC-C3YF-1RF/F8068, S/N QG1122B. APPROVAL FOR INSTALLATION IS PER PREVIOUSLY INSTALLED STC# SA5223NM . REMOVED VERTICAL STABILIZER. REMOVED AND INSTALLED NEW AFT FUSELAGE BULKHEAD PART NUMBER 002-440023-7 AT FUSELAGE STATION 257. REMOVED AND INSTALLED NEW AFT FUSELAGE BULKHEAD PART NUMBER 002-440024-65 AT FUSELAGE STATION 272. IN CONJUNCTION WITH BULKHEAD REPLACEMENTS REMOVED AND REINSTALLED RUDDER CABLES, BRACKETS, AND BELLCRANK FROM F.S. 257 TO F.S. 272 TO FACILITATE BULKHEAD REPLACEMENTS. INSPECTED AS REMOVED VERTICAL STABILIZER ASSEMBLY P/N 33-640000-617, FROM BONANZA SERIAL NUMBER E-3088. FIT AND INSTALLED NEW NAV ANTENNA DOUBLERS PART NUMBER 33-640000-79 AND 33-640000-80, ALONG WITH ANGLE BRACKETS 33-640000-83, AND 33-640000-83. FITTED AND INSTALLED NEW INSPECTION PANEL DOUBLER PART NUMBER 95-110014-383. PREPPED AND PAINTED TO MATCH AIRCRAFT. INSTALLED WITH NEW STABILIZER SEALS AND NEW MOUNTING HARDWARE. REINSTALLED HORIZONTAL STABILIZERS AND ELEVATORS AND CONFIRMED TRAVELS, CABLE TENSIONS, AND OPERATIONAL CHECKS OF EMPENAGE CONTROLS IN ACCORDANCE WITH BEECH A36 MAINTENANCE MANUAL. INSTALLED NEW BEECHCRAFT EMBLEM DECAL KIT. INSTALLED VORTEX GENERATORS ON VERTICAL STABILIZER PER STC# SA09074SC PREVIOUSLY INSTALLED 4/16/2002. REMOVED RUDDER ASSEMBLY. INSPECTED AS REMOVED RUDDER ASSEMBLY P/N 33-630000-113, FROM BONANZA SERIAL NUMBER E-2366. AIRWORTHINESS DIRECTIVE 93-24-03, DATED 1/21/1994, RUDDER SPAR INSPECTION. FOUND IMPROVED SMP BRACKETS PREVIOUSLY INSTALLED ON THIS RUDDER. REMOVED UPPER AND CENTER RUDDER HINGE BRACKETS AND INSPECTED FORWARD SPAR WITH NO CRACKS OR DEFECTS NOTED. REINSTALLED UPPER AND CENTER HINGE BRACKETS. INSPECTION FOR AD 93-24-03 NOT REQUIRED. STRIPPED, PREPPED AND PAINTED RUDDER. RUDDER BALANCE CHECKED GOOD IN ACCORDANCE WITH BEECH A36 MAINTENANCE MANUAL. INSTALLED ON AIRCRAFT. INSTALLED NEW LEFT NAV BLADE ANTENNA PART NUMBER 22-37-103. FITTED, TRIMMED, DRILLED, AND INSTALLED NEW FORWARD LOWER FUSELAGE-TO-VERTICAL STABILIZER FAIRING PART NUMBER K33-440011-27.

The Aircraft and/or component identified above was repaired and inspected IAW FAA regulations and was found airworthy to return to service only for the work performed. Pertinent details of the repair are on file at this agency:

Signed:

Shawn Matthies AWKR298C

Date 3/14/2017

W/O# 15901



Airframe Logbook Entry

AIRCRAFT: N 2653M

CRS AWKR298C

S/N: E-2315

25170 Aviation Ave., Davis, CA 95616

Tach / Flight	2496.2	COMPLIED WITH AN ANNUAL INSPECTION THIS DATE PER FAR 43 APPENDIX D. ALL WORK COMPLETED
TTAF	2496.2	IN ACCORDANCE WITH APPLICABLE MANUALS.
Eng, TSN	3367.8	COMPLIED WITH AIRWORTHINESS DIRECTIVE 97-14-15 EFFECTIVE 9-2-97, AND SERVICE BULLETIN 52-2693 R2, BY INSPECTION OF INTERIOR CABIN DOOR AND UTILITY DOOR HANDLES. NO
Eng TSO	1031.3	DISCREPANCIES NOTED. NEXT DUE AT NEXT DOOR HANDLE REMOVAL.
Prp TSN	74.29	COMPLIED WITH BEECHCRAFT SB 27-3459 BY VERIFICATION OF GUST LOCK PART NUMBER.
Prp TSO	N/A	COMPLIED WITH BEECHCRAFT SI 0166-258R1, VISUAL INSPECTION OF ENGINE COMPARTMENT DUCTS.
		COMPLIED WITH BEECHCRAFT SI 0488-281R2, FUEL CAP AND VENT INSPECTION.
		COMPLIED WITH BEECHCRAFT SI 0632-280R1 BY INSPECTION OF WINGS FOR FUEL LEAKS.
		VERIFIED PROPELLER RPM AND TACHOMETER ACCURACY WITH STROBE TACHOMETER. INSTALLED
		NEW BRACKETT INDUCTION AIR FILTER ELEMENT P/N BA-7112. INSTALLED NEW BUSHING IN
		ELEVATOR TRIM TAB HORN. ADJUSTED AILERON CABLE TENSION TO SPEC. ADJUSTED LEFT LANDING
		GEAR UPLOCK ROLLER CLEARANCE. SERVICED SHIMMY DAMPER. INSTALLED NEW TAXI LIGHT BULB.
		SERVICED LEFT AND RIGHT STRUTS WITH NITROGEN. INSTALLED NEW RIGHT BRAKE DISC AND NEW



Date 8/31/2017

Airframe Logbook Entry

AIRCRAFT: N 2653M

CRS AWKR298C

S/N: E-2315

W/O# 16359

25170 Aviation Ave., Davis, CA 95616

Tach	2518.2	REMOVED #2 GARMIN GRS 77 AHRS P/N 011-00868-10, S/N 42049918. INSTALLED WARRANTY REPLACEMENT GARMIN GRS 77 AHRS P/N 011-00868-10, S/N 42011402 AFTER BEING OVERHAULED BY GARMIN INTERNATIONAL, CRS# G6XR582Y UNDER SO# 14109649 DATED 8/21/2017. LOADED SOFTWARE AND CONFIGURED UNIT FOR CUSTOMER'S AIRCRAFT AND PERFORMED GROUND FUNCTIONAL TESTS WITH NO DISCREPANCIES NOTED. (CB)
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The Aircraft and/or component identified above was repaired and inspected IAW FAA regulations and was found airworthy to return to service only for the work performed. Pertinent details of the repair are on file at this agency:

Signed:


Shawn Matthies AWKR298C

Date 3/14/2017

W/O# 15901



Airframe Logbook Entry

AIRCRAFT: N 2653M

CRS AWKR298C

S/N: E-2315

25170 Aviation Ave., Davis, CA 95616

Tach / Flight	2496.2	COMPLIED WITH AN ANNUAL INSPECTION THIS DATE PER FAR 43 APPENDIX D. ALL WORK COMPLETED
TTAF	2496.2	IN ACCORDANCE WITH APPLICABLE MANUALS.
Eng, TSN	3367.8	COMPLIED WITH AIRWORTHINESS DIRECTIVE 97-14-15 EFFECTIVE 9-2-97, AND SERVICE BULLETIN 52-2693 R2, BY INSPECTION OF INTERIOR CABIN DOOR AND UTILITY DOOR HANDLES. NO
Eng TSO	1031.3	DISCREPANCIES NOTED. NEXT DUE AT NEXT DOOR HANDLE REMOVAL.
Prp TSN	74.29	COMPLIED WITH BEECHCRAFT SB 27-3459 BY VERIFICATION OF GUST LOCK PART NUMBER.
Prp TSO	N/A	COMPLIED WITH BEECHCRAFT SI 0166-258R1, VISUAL INSPECTION OF ENGINE COMPARTMENT DUCTS.
		COMPLIED WITH BEECHCRAFT SI 0488-281R2, FUEL CAP AND VENT INSPECTION.
		COMPLIED WITH BEECHCRAFT SI 0632-280R1 BY INSPECTION OF WINGS FOR FUEL LEAKS.
		VERIFIED PROPELLER RPM AND TACHOMETER ACCURACY WITH STROBE TACHOMETER. INSTALLED
		NEW BRACKETT INDUCTION AIR FILTER ELEMENT P/N BA-7112. INSTALLED NEW BUSHING IN
		ELEVATOR TRIM TAB HORN. ADJUSTED AILERON CABLE TENSION TO SPEC. ADJUSTED LEFT LANDING
		GEAR UPLOCK ROLLER CLEARANCE. SERVICED SHIMMY DAMPER. INSTALLED NEW TAXI LIGHT BULB.
		SERVICED LEFT AND RIGHT STRUTS WITH NITROGEN. INSTALLED NEW RIGHT BRAKE DISC AND NEW
		LEFT AND RIGHT BRAKE LININGS. ADJUSTED AIR CONDITIONING COMPRESSOR BELT TENSION.

The Aircraft and/or component identified above was repaired and inspected IAW FAA regulations and was found airworthy to return to service only for the work performed. Pertinent details of the repair are on file at this agency:

Signed: 

Shawn Matthies AWKR298C

I certify that this Aircraft/Engine/Propeller has been inspected IAW an Annual inspection and was determined to be in an airworthy condition.

Signed: 

Shawn Matthies AWKR298C

I certify that the ELT has been inspected in accordance with the requirements of FAR Section 91.207(d) and was found to be in satisfactory condition. Battery due date 1/2018

Signed: 

Shawn Matthies AWKR298C



Date 12/13/2017

Airframe Logbook Entry

CRS AWKR298C

AIRCRAFT: N 2653M

W/O# 16564

25170 Aviation Ave., Davis, CA 95616

S/N: E-2315

Tach 2528.5 INSTALLED NEW LEFT STROBE FLASH TUBE. REMOVED KC290 MODE CONTROLLER P/N 065-0033-01 S/N 10054, RE SECURED A/P SWITCH MAGNETIC LUG, RE INSTALLED KC290 MODE CONTROLLER.

The Aircraft and/or component identified above was repaired and inspected IAW FAA regulations and was found airworthy to return to service only for the work performed. Pertinent details of the repair are on file at this agency:

Signed: 

Shawn Matthies AWKR298C



Date 2/7/2018

Airframe Logbook Entry

CRS AWKR298C

AIRCRAFT: N 2653M

W/O# 16643

25170 Aviation Ave., Davis, CA 95616

S/N: E-2315

Tach 2543.2 TESTED TRIPLE ALTIMETER, ALTITUDE REPORTING SYSTEM, PITOT/STATIC SYSTEM, AND TRANSPONDER SYSTEM PER FAR 43, APPENDICES E AND F. THOSE SYSTEMS MET REQUIREMENTS OF FAR 91.411 AND 91.413 FOR NON-PRESSURIZED AIRCRAFT TO 25,000 FEET.

The Aircraft and/or component identified above was repaired and inspected IAW FAA regulations and was found airworthy to return to service only for the work performed. Pertinent details of the repair are on file at this agency:

Signed: 

Shawn Matthies AWKR298C

Date 2/7/2018

W/O# 16643



Airframe Logbook Entry

AIRCRAFT: N 2653M

CRS AWKR298C

S/N: E-2315

25170 Aviation Ave., Davis, CA 95616

ch / Flight	2543.2	COMPLIED WITH AN ANNUAL INSPECTION THIS DATE PER FAR 43 APPENDIX D. ALL WORK COMPLETED IN
TTAF	2543.2	ACCORDANCE WITH APPLICABLE MANUALS. AD'S CHECKED THROUGH BI-WEEKLY 2018-3A.
Eng, TSN	3414.8	COMPLIED WITH AIRWORTHINESS DIRECTIVE 97-14-15 EFFECTIVE 9-2-97, AND SERVICE BULLETIN 52-2693
Eng TSO	1078.3	R2, BY INSPECTION OF INTERIOR CABIN DOOR AND UTILITY DOOR HANDLES. NO DISCREPANCIES NOTED.
Prp TSN	121.3	NEXT DUE AT NEXT DOOR HANDLE REMOVAL.
Prp TSO	N/A	COMPLIED WITH AIRWORTHINESS DIRECTIVE 2001-08-08 EFFECTIVE 6/7/2001 BY 400 HOUR EXHAUST
		V-BAND CLAMP REPLACEMENT. NEXT REPLACEMENT DUE: 2943.2 TT.
		COMPLIED WITH BEECHCRAFT SB 27-3459 BY VERIFICATION OF GUST LOCK PART NUMBER.
		COMPLIED WITH BEECHCRAFT SI 0166-258R1, VISUAL INSPECTION OF FLEXIBLE DUCTS.
		COMPLIED WITH BEECHCRAFT SI 0488-281R2, FUEL CAP AND VENT INSPECTION. INSTALLED NEW O-RINGS.
		COMPLIED WITH BEECHCRAFT SI 0632-280R1 BY INSPECTION OF WINGS FOR FUEL LEAKS.
		COMPLIED WITH 12-MONTH INSPECTION AND REWEIGH OF PORTABLE FIRE EXTINGUISHER. INSTALLED
		NEW BRACKETT INDUCTION AIR FILTER ELEMENT. INSTALLED NEW LEFT TIRE P/N 070-313-0 S/N
		5348S00127 AND NEW TUBE. INSTALLED NEW RIGHT MAIN TIRE WITH NEW P/N 070-313-0 S/N 5349S00141
		AND NEW TUBE. ADJUSTED THE LEFT AND RIGHT MAIN GEAR UPLOCK CABLE TENSIONS. REINSTALLED
		INTERCOOLER P/N ETI-IC500-1, S/N 4145. AFTER ATTACH LEG REPAIR. INSTALLED NEW BATTERY BOX AIR
		DUCT.

The Aircraft and/or component identified above was repaired and inspected IAW FAA regulations and was found airworthy to return to service only for the work performed.

Pertinent details of the repair are on file at this agency: Signed:

Shawn Matthies AWKR298C

I certify that the ELT has been inspected in accordance with the requirements of FAR Section 91.207(d) and was found to be in satisfactory condition. Battery due date 2/2020 Signed:

Shawn Matthies AWKR298C

I certify that this Aircraft/Engine/Propeller has been inspected IAW an Annual inspection and was determined to be in an airworthy condition.

Signed

Shawn Matthies AWKR298C



Date 9/20/2018

W/O# 17144

Airframe Logbook Entry
CRS AWKR298C

25170 Aviation Ave., Davis, CA 95616

AIRCRAFT: N 2653M

S/N: E-2315

Tach 2573.3 REMOVED AFT CABIN DOOR TRIM OF FWD PART OF REAR DOOR. RE SECURED BUSHING WITH HYSOL. INSTALLED PHENOLIC SPACER AT TOP OF DOOR AT THE PIVOT POINT OF ROD AND PIN. RE-INSTALLED ROD AND PIN AND SAFETIED. INSTALLED INTERIOR TRIM AND DOOR HANDLE. COMPLIED WITH AIRWORTHINESS DIRECTIVE 97-14-15 BY INSPECTION OF DOOR HANDLES PER RAYTHEON SERVICE BULLETIN #2693. NEXT DUE @ NEXT DOOR HANDLE REMOVAL.

The Aircraft and/or component identified above was repaired and inspected IAW FAA regulations and was found airworthy to return to service only for the work performed. Pertinent details of the repair are on file at this agency:

Signed:

Shawn Matthies AWKR298C



Date 2/8/2019

W/O# 17421

Airframe Logbook Entry
CRS AWKR298C

25170 Aviation Ave., Davis, CA 95616

AIRCRAFT: N 2653M

S/N: E-2315

Tach 2,581.60 REPLACED AUTOPILOT ENGAGE LEVER WITH NEW P/N 088-00535-0002, ENGAGE LEVER COPPER LUG / SOLENOID PLATE WITH NEW P/N 047-03465-0001, AND INSTALLED NEW ROLL PIN P/N 090-0052-16. REINSTALLED AUTOPILOT MODE CONTROLLER AND PERFORMED FUNCTIONAL TEST WITH NO DISCREPANCIES NOTED.

The Aircraft and/or component identified above was repaired and inspected IAW FAA regulations and was found airworthy to return to service only for the work performed. Pertinent details of the repair are on file at this agency:

Signed:

Shawn Matthies AWKR298C

Date 2/8/2019

W/O# 17421



Airframe Logbook Entry AIRCRAFT: N 2653M

CRS AWKR298C

S/N: E-2315

25170 Aviation Ave., Davis, CA 95616

ch / Flight	2,581.60	COMPLIED WITH AN ANNUAL INSPECTION THIS DATE PER FAR 43 APPENDIX D. ALL WORK COMPLETED IN ACCORDANCE WITH APPLICABLE MANUALS. AD'S CHECKED THROUGH BI-WEEKLY 2019-03.
TTAF	2581.6	COMPLIED WITH AIRWORTHINESS DIRECTIVE 97-14-15 EFFECTIVE 9-2-97, AND SERVICE BULLETIN 52-2693 R2, BY INSPECTION OF INTERIOR CABIN DOOR AND UTILITY DOOR HANDLES. NO DISCREPANCIES
Eng, TSN	3453.2	NOTED. NEXT DUE AT NEXT DOOR HANDLE REMOVAL.
Eng TSO	1116.7	COMPLIED WITH BEECHCRAFT SB 27-3459 BY VERIFICATION OF GUST LOCK PART NUMBER.
Prp TSN	159.7	COMPLIED WITH BEECHCRAFT SI 0166-258R1, INSPECTION OF ENGINE COMPARTMENT FLEXIBLE DUCTS.
Prp TSO	NA	COMPLIED WITH BEECHCRAFT SI 0488-281R2, FUEL CAP AND VENT INSPECTION.

COMPLIED WITH BEECHCRAFT SI 0632-280R1 BY INSPECTION OF WINGS FOR FUEL LEAKS. INSTALLED TWO NEW BULBS IN STANDBY ALTERNATOR INDICATOR. TIGHTENED LEFT BRAKE MASTER CYLINDER HOSE B-NUT AND FITTING. INSTALLED NEW STORM WINDOW FORWARD TOP HINGE. INSTALLED NEW RIGHT WING STROBE FLASH TUBE. INSTALLED NEW BRACKETT INDUCTION AIR FILTER ELEMENT. INSTALLED NEW AIR CONDITIONING COMPRESSOR DRIVE BELT AND ADJUSTED TENSION. REPLACED LEFT AND RIGHT FUEL CAP O-RINGS.

The Aircraft and/or component identified above was repaired and inspected IAW FAA regulations and was found airworthy to return to service only for the work performed.

Pertinent details of the repair are on file at this agency: Signed:

Shawn Matthies
Shawn Matthies AWKR298C

I certify that the ELT has been inspected in accordance with the requirements of FAR Section 91.207(d) and was found to be in satisfactory condition. Battery due date Feb 2020 Signed:

Shawn Matthies
Shawn Matthies AWKR298C

I certify that this Aircraft/Engine/Propeller has been inspected IAW an Annual inspection and was determined to be in an airworthy condition.

Signed

Shawn Matthies
Shawn Matthies AWKR298C

YEAR:	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)
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MAKE: Beechcraft
MODEL: A36
S/N: E-2315
REG NO: 2653M
WORK ORDER: 10576-04-2019

Honeycutt Aviation, Inc.

1489 Sky Harbor Dr.
Olivehurst, CA 95961
Phone: (530) 741-1345

DATE: 5/9/2019
A/C TSN: 2584.3
TACH: 2584.3

Airframe Entries

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

I certify that the ELT has been inspected in accordance with the requirements of FAR 91-207(D) and was found to be in satisfactory condition. Battery next due 02/20

Installed bonding strap on left nose gear door.

Installed new left and right uplock boots

Installed new end terminals at forward cargo door annunciator warning light switch. Ops check good.

Installed new seat slide pad on #3 seat.

Installed new 327 light bulbs at OAT post light and compass.

Adjusted left cowl flap to clear turbo tailpipe when closed.

Fabricated a new drain line to the turbo waste gate controller.

Installed new compass housing.

Tightened left inboard gear door rod at star gear installed new cotter pin.

Performed heater muffler leak check. No defects noted

Performed fuel cell flapper valve inspection, no discrepancies noted. Reinstalled fuel cell access covers with new gaskets, torqued to specs and safety wired hardware.

Installed new right forward baffle assembly.

Installed Dukes auxiliary fuel pump 4613-00-5, S/N 0402 overhaul exchange by Aeromotors, LLC. Operational and leak check complied with, no defects noted

Fabricated and installed doubler at baffle above cylinder #5. Added radius to the bracket to eliminate chaffing on rocker cover hardware and secured.

DATE: 5/9/2019

SIGNED:



Daniel Honeycutt, IA: 2608070

Work Order: 10576-04-2019

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Inflight Holdings • 14871 Pioneer Trail • Eden Prairie, MN 55347 • 9526983000

N2653M
Tach: 223.2

Beechcraft, A36, S/N: E-2315
Hobbs: 2606.5

May 29, 2019

1. Installed True Blue USB power port, P/N: 6430102-3 S/N: C19-11498, IAW True Blue installation manual 9017942. Installed in spar cover between pilot and co-pilot seats. Operational test satisfactory.
2. Installed LED taxi light, P/N: 01-0771833-25. Operational test satisfactory.

The above work was completed in accordance with current regulations of the Federal Aviation Administration and is approved for return to service for the work accomplished. Details of work performed are on file with Inflight Holdings under work order: WO_25.

Trent Wallman A&P 3579667

T. H. Wallman

[illegible]

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

wo: WO_49

Airframe RTS · page 1 of 1



Inflight Holdings · 14871 Pioneer Trail · Eden Prairie, MN 55347 · 9526983000

N2653M

Beechcraft, A36, S/N: E-2315

June 18, 2019

1. Installed software version 7.37 in both pilot and co-pilot G500's.
2. Installed software version 6.21 in GTN650 and GTN750.

The above work was completed in accordance with current regulations of the Federal Aviation Administration and is approved for return to service for the work accomplished. Details of work performed are on file with Inflight Holdings under work order: WO_49.

Greg Thurston A&P 2833141



Inflight Holdings - 14871 Pioneer Trail - Eden Prairie, MN 55347 - 9523000944

N2653M

tach: 272.1

Beechcraft, A36, S/N: E-2315

hobbs: 2659.9

TTSN: 2659.9

June 18, 2020

1. Performed Annual Inspection IAW appendix D part 43, referencing Beechcraft Bonanza A36 AMM. Performed ELT test IAW FAR 91.207 (d), battery due: 03/2022. Pitot static due: 01/2022. Installed (1) 35-921181 - Fuel Selector Gasket, Installed (1) BA-7112 - Filter Element.
2. Installed new ELT battery. Exp: 03/31/2022. Installed (1) BS2173 - ELT Battery.
3. Tensioned aileron control cables.
4. Tensioned elevator control cables. Installed (4) MS21256-2 - Clip.
5. Tensioned elevator trim control cables. Installed (4) MS21256-2 - Clip.
6. Installed new rivets in LH cowl flap mounting bracket.
7. Installed new battery. Installed (1) RG24-16 - Battery, S/N: 41081988.
8. Installed anti-chafe material over prop governor cable.
9. Installed new nose gear tire and new tube. Installed (1) 070-312-0 - Tire, S/N: 9326S00059, Installed (1) 097-908-0 - 5.00-5 tube.
10. Adjusted LH main gear down switch. Performed gear swing. Operational test satisfactory.
11. Installed Cabin door Steward kit IAW STC#SA01120SE and installation instructions MVA-B40C10M&O. 337 filled. Operational test satisfactory. Installed (1) B40C10 - Door steward kit.
12. C/W Beech SI #0632-280R1 fuel seepage.
13. C/W Beech SI #0166-258R1 induction ducts.

I certify that this airframe has been inspected in accordance with an annual inspection and determined to be in an airworthy condition. Details of work performed are on file with Inflight Holdings under work order: WO_326.

Trent Wallman A&P IA 3579667

A handwritten signature in blue ink, appearing to read 'Trent Wallman'.



Inflight Holdings - 14871 Pioneer Trail - Eden Prairie, MN 55347 - 9523000944

N2653M
tach: 273.8**Beechcraft, A36, S/N: E-2315**
hobbs: 2661.7**September 14, 2020**

Re-rigged cowl flaps IAW Beechcraft A36 AMM. Operational check satisfactory.

The above work was completed in accordance with current regulations of the Federal Aviation Administration and is approved for return to service for the work accomplished. Details of work performed are on file with Inflight Holdings under work order: WO_548.

Trent Wallman A&P 3579667

10000 Flying Cloud Drive
Eden Prairie, MN 55347952 / 941-2783
800 / 525-2783
fax 952 / 941-0206**BEECH A36, SN E-2315, N2653M****HOBBS: 2690.8 TACH: 298.5**

I certify that the altimeter, static system, transponder, and altitudeC.R.S. Q12R110L reporter test required by FARs 91.411, 91.413 & 91.217 have been performed and found to be within limits of FAR 43 appendix E, para. C and appendix F. Tested to 25,000 feet.

Altimeter model:	#1 - GDC74A	SN 20620186
	#2 - GDC74A	SN 20620246
	Standby - MD302	SN C15-10825
Transponder:	#1 - GTX33ES	SN 89129483
Altitude Reporter:	#1 - GDC74A	SN 20620186

WO # 26741**DATE: 01/29/2021**

BY:



MODERN AVIONICS

BEECH A-36, SN E2365, N2653M

HOBBS: 2786.0 TACH: 384.5

Updated GTN650/GTN750 software to main SW Ver. 6.71,

Com version 2.30, Nav version 6.03 and GPS version 5.3 per service bulletin #20122 Rev. A, dated Dec. 10, 2020. Provided new AFMS and ICA's.

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 is on file at this repair station under:

Work Order #26866 Dated 05/07/2021

Signed: _____

10000 Flying Cloud Drive
Eden Prairie, MN 55347

952 / 941-2783

800 / 525-2783

fax 952 / 941-0206

C.R.S. Q12R110L

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INFLIGHT

Inflight Holdings - 14871 Pioneer Trail - Eden Prairie, MN 55347 - 952-300-0944

N2653M

hobbs: 2764.3

Beechcraft A-36, S/N: E-2315

tach: 364.4

TTSN: 2752.3

April 14, 2021

1. Performed Annual Inspection IAW appendix D part 43, referencing Beechcraft Bonanza A36 AMM. Performed ELT test IAW FAR 91.207 (d), battery due: 03/2022. Pitot static due: 01/2022.
2. Installed new static wick on RH elevator. Installed (1) DD-1W - Static Wick.
3. Replaced primary Alternator power cable and secured with new adel clamps.
4. Installed new LH brake linings.

I certify that this airframe has been inspected in accordance with an annual inspection and determined to be in an airworthy condition. Details of work performed are on file with Inflight Holdings under work order: WO_827.

Trent Wallman A&P IA 3579667



Inflight Holdings - 14871 Pioneer Trail - Eden Prairie, MN 55347 - 9523000944

Alterations
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N2653M**Beechcraft A-36, S/N: E-2315****February 18, 2021**

hobbs: 2694.4

tach: 301.6

TTSN: 2689.5

Installed new compass. Performed compass swing and updated compass card. Installed (1) PACMG-2 - GLARE SHIELD MOUNT, Installed (1) PAI-700-28V - Vertical Card Compass.

The above work was completed in accordance with current regulations of the Federal Aviation Administration and is approved for return to service for the work accomplished. Details of work performed are on file with Inflight Holdings under work order: WO_747.

Trent Wallman A&P 3579667

wo: WO_827

Airframe Annual - page 1 of 1



Inflight Holdings - 14871 Pioneer Trail - Eden Prairie, MN 55347 - 952-300-0944

N2653M**Beechcraft A-36, S/N: E-2315****April 14, 2021**

hobbs: 2764.3

tach: 364.4

TTSN: 2752.3

1. Performed Annual Inspection IAW appendix D part 43, referencing Beechcraft Bonanza A36 AMM. Performed ELT test IAW FAR 91.207 (d), battery due: 03/2022. Pitot static due: 01/2022.
2. Installed new static wick on RH elevator. Installed (1) DD-1W - Static Wick.
3. Replaced primary Alternator power cable and secured with new adel clamps.
4. Installed new LH brake linings.

I certify that this airframe has been inspected in accordance with an annual inspection and determined to be in an airworthy condition. Details of work performed are on file with Inflight Holdings under work order: WO_827.

Trent Wallman A&P IA 3579667



Inflight Holdings - 14871 Pioneer Trail - Eden Prairie, MN 55347 - 952-300-0944

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N2653M

hobbs: 2817.2

Beechcraft A-36, S/N: E-2315

tach: 413.2

TTSN: 2801.1

July 09, 2021

Removed rear seats. Updated weight and balance.

The above work was completed in accordance with current regulations of the Federal Aviation Administration and is approved for return to service for the work accomplished. Details of work performed are on file with Inflight Holdings under work order: WO_1005.

Trent Wallman A&P 3579667

**BEECH A36, SN E-2315, N2653M****HOBBS: 2845.4****TACH: 438.6**

Replaced autopilot disconnect switch and manual electric time yoke switches.

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 #26968**DATE: 07/29/2021**

Signed: _____

10000 Flying Cloud Drive
Eden Prairie, MN 55347

952 / 941-2783

800 / 525-2783

fax 952 / 941-0206

C.R.S. QI2R110L

YEA



Inflight Holdings · 14871 Pioneer Trail · Eden Prairie, MN 55347 · 952-300-0944

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N2653M

hobbs: 2868.7

Beechcraft A-36, S/N: E-2315

tach: 459.2

TTSN: 2847.1

September 01, 2021

1. Performed 100 hour inspection IAW appendix D part 43, referencing Beechcraft Bonanza A36 AMM.
Performed ELT test IAW FAR 91.207 (d), battery due: 03/2022. Pitot static due: 01/2022.

I certify that this airframe has been inspected in accordance with a 100 hour inspection and was determined to be in an airworthy condition. Details of work performed are on file with Inflight Holdings under work order: WO_1090.

Aaron Halpin A&P 3714018



Inflight Holdings · 14871 Pioneer Trail · Eden Prairie, MN 55347 · 952-300-0944

N2653M

hobbs: 2910.7

Beechcraft A-36, S/N: E-2315

tach: 497.6

TTSN: 2885.5

November 09, 2021

Replace RH tire Installed P/N 070-313-0 - 7.00-6 6 Ply , S/N: 1202S00358.

The above work was completed in accordance with current regulations of the Federal Aviation Administration and is approved for return to service for the work accomplished. Details of work performed are on file with Inflight Holdings under work order: WO_1243.

Aaron Halpin A&P 3714018

N2653M
hobbs: 2946.4

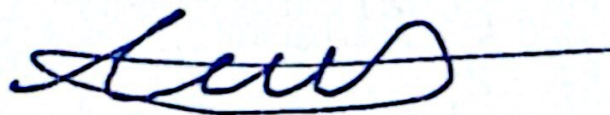
Beechcraft A-36, S/N: E-2315
tach: 531.2 TTSN: 2919.1

December 30, 2021

1. Left MLG strut seal replacement IAW Bonanza series AMM section 32-10-00. Installed P/N JMBZMS - Main Strut Seal Kit , Installed P/N 504271 - Scraper.
2. Installed two new static wicks on the left wing. Installed (2) P/N DD-1W - Static Wick.

The above work was completed in accordance with current regulations of the Federal Aviation Administration and is approved for return to service for the work accomplished. Details of work performed are on file with Inflight Holdings under work order: WO_1328.

Aaron Halpin A&P 3714018



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wo: WO_1396

Airframe RTS - page 1 of 1



Inflight Holdings - 14871 Pioneer Trail - Eden Prairie, MN 55347 - 952-300-0944

N2653M
hobbs: 2962.1


Beechcraft A-36, S/N: E-2315
tach: 545.2

February 09, 2022

1. Installed new nose gear tire and new tube. Installed P/N 070-310-0 - Tire S/N: 0295T00133, Installed P/N 097-908-0 - 5.00-5 Tube.
2. Installed new nose gear torque link tow pin. Installed P/N RA60-820029-1 - Tow pin.
3. Installed new LH main gear strut seal kit referencing Beechcraft A36 AMM chapter 32-10-00. Serviced strut with MIL-5606 hydraulic fluid and nitrogen. Installed P/N JMBZMS - Main Strut Seal Kit.

The above work was completed in accordance with current regulations of the Federal Aviation Administration and is approved for return to service for the work accomplished. Details of work performed are on file with Inflight Holdings under work order: WO_1396.

Trent Wallman A&P 3579667



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



10000 Flying Cloud Drive
Eden Prairie, MN 55347

952 / 941-2783
C.R.S. QI2R110L

BEECH A36, S/N E-2315, N2653M

HOBBS: 2976.1 TACH: 558.1

Removed Pilot GDU620, s/n 165301606 and replaced with s/n 165301406.

Loaded SW version 7.41 in both GDU620s. Also loaded SW in Dual GRS77, GDC74A and GAD43E. IAW SB 22048 Rev A, dated 5-5-22.

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 #27356

Date: 09/23/2022

Signed: _____

Kurt A. Kelleff

N2653M**Beechcraft A-36, S/N: E-2315****September 27, 2022**

hobbs: 2976.3

tach: 558.2

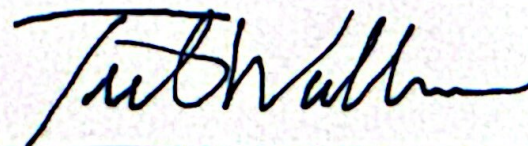
TTSN: 2946.1

1. Performed Annual Inspection IAW appendix D part 43. Lubricated controls and landing gear. Cleaned and repacked all wheel bearings with Mobil Aviation Grease SHC 100. Pitot static due: 1/2023 Installed P/N BA7112 - Air filter.
2. Removed engine for overhaul. Installed overhauled Continental IO-550-B S/N 249185-R engine in accordance with Bonanza A-36 Maintenance Manual Chapter 71-00-00. Overhaul performed by Horizon Aircraft Engine Services, Inc DBA Bolduc Aviation under work order # 34453. Performed run up and leak check referencing Tornado Alley Turbo, Inc 35-6460001 Continued Airworthiness Rev. B. Installed (12) P/N MS20500-428 - Nut, Installed P/N MS9144-01 - Propeller governor gasket, Installed (6 ft) P/N SCAT12 - 3" Scat hose.
3. Installed engine with new motor isolation mounts and hardware. Installed (4) P/N J-10520-1 - Aircraft Engine Shock Mount, Installed (4) P/N 130909B8 - Bolt, Installed (4) P/N 130909N3 - Nut.
4. Complied with 10 year mandatory replacement of engine compartment hoses per Tornado Alley Turbo Airworthiness Limitations in 35-6460001 Continued Airworthiness Rev. B. These include the following Parker Stratoflex 101 PTFE Flared Fitting P/N: 101005-6CR-0180, 101005-6CR-0120, 101001-4CR-0067, 101001-4CR-0150, 101003-4CR-0180, 101001-6CR-0190, 101001-4CR-0200, 101001-3CR-0300, 101001-3CR-0190, 101005-4CR-0280, 101001-4CR-0360, 101001-6CR-0200, 101003-4CR-0227, 101005-6CR-0260, 101003-8CR-0441, 101005-4CR-0410, 101005-4CR-0410. Next due: 9/2032. Installed P/N FCPLUS84-A36 - Kit, Replacement Hoses.
5. Complied with AD 2001-08-08 400 hour exhaust V-band clamp replacement. Torqued to 20 net ft/lbs. Next due: 2346.0 TT. Installed P/N 4404C375-M - Clamp, V-Band.
6. Performed pressure test of cabin heat exchanger referencing Tornado Alley Turbo, Inc continued airworthiness document 35-6460001 Rev B. No defects noted. Next recommended inspection in 3 years.
7. Installed new exhaust hardware and gaskets on exhaust manifold connections. Installed (8) P/N AN5C10A - Bolt, Installed (16) P/N NAS1149C0563R - Washer, Installed (8) P/N MS21046C5 - Nut, Installed (6) P/N 652458 - Gasket, Installed (2) P/N 642502 - Gasket.
8. Installed new RH intake crossover coupling. Installed P/N ETI-B-201A-2 - Coupling, Intake.
9. Removed air/oil separator Airwolf Kit AFC-W410 STCSA02268CH and returned crankcase breather to original configuration. Operational check satisfactory.
10. Installed new mixture control cable and rigged for proper travel and operation. Installed (2) P/N 82559000 - Bracket Clip, Mounting, Installed P/N 36-380084-5 - Cable, Mixture.
11. Installed new throttle control cable and rigged for proper travel and operation. Installed P/N 36-380084-3 - Cable, Throttle, Installed (2) P/N 82559000 - Bracket Clip, Mounting.
12. Installed new propeller governor cable and rigged for proper travel and operation. Installed P/N 36-380084-7 - Cable, Propeller, Installed (2) P/N 82559000 - Bracket Clip, Mounting.

13. Installed and tensioned new A/C drive belt referencing Bonanza A-36 Maintenance Manual Chapter 21-50-00. Installed P/N 657970 - Belt.
14. Reinstalled starter with new O-ring. Installed P/N AS3578-038 - O-Ring.
15. Installed new engine oil heat pad. Installed P/N 441 - E-Z Heat Sump Pad.
16. Removed left side GDU 620 P/N 011-01264-60 S/N 165301606. Installed replacement GDU P/N 011-01264-60 S/N 165301406. Software update completed by Modern Avionics Under Work Order #27356. Operational check satisfactory.
17. Reinstalled primary alternator with new gasket. Installed P/N 653981 - Gasket.
18. Complied with AD 95-04-05 500 hour wing spar carry through inspection for cracks using liquid penetrant. No defects noted. Next inspection due: 3446.0 TT.
19. Installed new outboard static wick on left elevator. Installed P/N DD-1W - Static Wick.
20. Installed new ELT Battery. Performed ELT test IAW FAR 91.207 (d). Next due: Oct 2024. Installed P/N BP-1020 - ELT Battery.
21. Replaced two missing vortex generators referencing D'Shannon Instructions For Continued Airworthiness DP-ICA-500. D'Shannon P/N 1001, 1005.
22. Repaired cabin utility door handle P/N DY1454 by installing thread repair "helicoil" kit. Rigged door mechanism IAW Beechcraft Bonanza Series MM 52-10-00. Complied with AD 97-14-15 referencing Raytheon SB 52-2693, Rev. 2. Next due at next door handle removal.
23. Installed new tail flashing beacon bulb. Operational check satisfactory. Installed P/N FS-227 - Flash Bulb.
24. Installed new LH wingtip flashing strobe bulb. Operational check satisfactory. Installed P/N 202331 - Flash Bulb.
25. Installed new RH brake linings. Cleaned RH pistons and caliper, and installed new piston O-rings. Bled and serviced system with Mil-H-5606A hydraulic fluid, performed operational test of the brake system. Installed (4) P/N APS66-10500 - Brake Lining, Installed (2) P/N MS28775-222 - o-ring.

I certify that this airframe has been inspected in accordance with an annual inspection and determined to be in an airworthy condition. Details of work performed are on file with Inflight Aircraft Maintenance LLC under work order: WO_1421.

Trent Wallman A&P IA 3579667



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

wo: WO_1812

Airframe RTS · page 1 of 1



Inflight Aircraft Maintenance LLC · 14871 PIONEER TRAIL · EDEN PRAIRIE, MN 55347 · 9523000944

N2653M

hobbs: 3005.0

Beechcraft A-36, S/N: E-2315

tach: 583.6

TTSN: 2971.5

October 11, 2022

Installed new tow pin. Installed P/N RA60-820029-1 - Tow pin.

The above work was completed in accordance with current regulations of the Federal Aviation Administration and is approved for return to service for the work accomplished. Details of work performed are on file with Inflight Aircraft Maintenance LLC under work order: WO_1812.

Caleb Halverson A&P 3434580



Inflight Aircraft Maintenance LLC · 14871 PIONEER TRAIL · EDEN PRAIRIE, MN 55347 · 9523000944

N2653M

hobbs: 3064.8

Beechcraft A-36, S/N: E-2315

tach: 636.3

January 06, 2023

TTSN: 3024.2

Installed serviceable LH Nav Bulb. Operational check satisfactory.

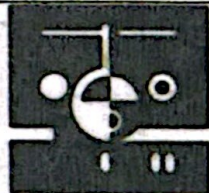
The above work was completed in accordance with current regulations of the Federal Aviation Administration and is approved for return to service for the work accomplished. Details of work performed are on file with Inflight Aircraft Maintenance LLC under work order: WO_1925.

Caleb Halverson A&P 3434580

YEAR:

TOTAL
TIME IN
SERVICE**Reference of Major Repairs and Major Alterations To**

FAA Form ACA-337 by Date, or to the Work Order by Number and the Approving Agency

**DUNCAN
AVIATION**

Reg #:	N2653M	Date:	25JAN2023
Make:	Beechcraft	TACH:	662.4
Model:	A36	HOBBS:	3092.2
Serial:	E-2315	Work Order:	9G09A

A) 24 Month Certification of the Aircraft Pitot and Static Pressure System:

- 1) The altimeter instrument and static pressure system Tests and Inspections and automatic pressure altitude reporting system required by Title 14 CFR 91.411 and the ATC Transponder Test and Inspection required by Title 14 CFR 91.413 have been performed and found to comply with Title 14 CFR Part 43, Appendix (E) and (F). Tested to 25,000 FT.

- a) #1 Garmin GDC74A: P/N 011-00882-10 S/N 20620186 (Altitude Reporting)
- b) #2 Garmin GDC 74A: P/N 011-00882-10 S/N 20620246
- c) STDBY Midcontinent: MD-302 S/N C15-10825
- d) Transponder Garmin GTX 33ES: P/N 011-00779-30 S/N 89129483

The above described repair or maintenance is approved for return to service. Pertinent details of this repair/ maintenance are on file at this repair station under Work Order 9G09A.

Signed:

DUNCAN
QI 2651

25JAN2023

For Duncan Aviation, CRS DXSR467X, Phone: 651-209-8430

YEAR:



Inflight Aircraft Maintenance LLC · 14871 PIONEER TRAIL · EDEN PRAIRIE, MN 55347 · 9523000944

DATE

N2653M
hobbs: 3092.6Beechcraft, A-36 Airframe 100 Hour, S/N: E-2315
tach: 662.4

TTSN: 3050.3

February 01, 2023

1. Performed 100 hour inspection IAW appendix D part 43 referencing Beechcraft Bonanza A36 AMM. Performed ELT test IAW FAR 91.207 (d), battery due: 10/2024. Pitot static due: 01/2025. Installed P/N BA-7112 - Filter Element, Installed P/N 35-921181 - Gasket-strainer assem.
2. Replaced LH lower brake line. Installed P/N MS28741-4-0160 - Hose Assembly.
3. Replaced one static wick on LH wingtip. Installed P/N DD-1W - Static Wick.
4. Replaced two lamps for fuel selector post lights. Operational check good. Installed (2) P/N 327 - Norman Lamp.
5. Complied with 36 month fuel flapper valve inspection. No defects noted. Installed (2) P/N FCB-25722 - Gasket, Fuel Cell.
6. Complied with Beech MSB 27-3459R2 by verifying correct gust lock installed in aircraft.
7. Complied with Beech SI 0632-280R1 by inspection for fuel seepage.
8. Complied with SI 0166-258R1 by visual inspection of induction flexible ducts.
9. Complied with Beech SI 0488-281R2 inspection of fuel caps and fuel vents.
10. Performed landing gear rigging ref. A36 AMM Ch. 32-00-00.
11. Serviced shimmy damper with 5606. Operational and leak check satisfactory. Installed P/N M83461/1-006 - O-ring.
12. Installed new LH brake linings and brake disc. Installed (4) P/N APS66-10500 - Brake Lining, Installed P/N RA164-02505 - Brake Disc.
13. Serviced MLG struts with nitrogen.

I certify that this airframe has been inspected in accordance with a 100 hour inspection and was determined to be in an airworthy condition. Details of work performed are on file with Inflight Aircraft Maintenance LLC under work order: WO_1945.

Leigh Zelinski A&P 3118681

A handwritten signature in black ink, appearing to read 'Leigh Zelinski', written over a horizontal line.



Inflight Aircraft Maintenance LLC - 14871 PIONEER TRAIL - EDEN PRAIRIE, MN 55347 - 9523000944

N2653M**Beechcraft, A-36 Airframe RTS, S/N: E-2315****March 15, 2023**

hobbs: 3121.3

tach: 689.4

TTSN: 3077.3

1. Inspected landing gear. Inspected and cleaned weight on wheels, down lock, and up lock switches. Flushed with contact cleaner. Landing gear operational tests satisfactory.
2. Installed new #1 alternator, Functional and leak check satisfactory. Installed P/N 653981 - Gasket, Installed P/N ES-6024D - Alternator S/N: H-X011773.
3. Painted and installed new vortex generator on inboard RH wing.
4. Adjusted fuel flow to achieve 35 GPH at full throttle with full rich mixture.
5. Painted and Installed new center LH elevator static wick mounting base and new static wick. Installed P/N 82B001-21 - Base, LH Static, Installed P/N ESD-3 - Static wick.

The above work was completed in accordance with current regulations of the Federal Aviation Administration and is approved for return to service for the work accomplished. Details of work performed are on file with Inflight Aircraft Maintenance LLC under work order: WO_2011.

Trent Wallman A&P 3579667

Inflight Aircraft Maintenance LLC - 14871 PIONEER TRAIL - EDEN PRAIRIE, MN 55347 - 9523000944 - CRS#: IAMR197E

N2653M**Beechcraft, A-36 Airframe RTS, S/N: E-2315****June 01, 2023**

hobbs: 3185.6

tach: 749.9

TTSN: 3137.8

Installed new LH landing gear safety switch. Jacked aircraft and performed gear swings. Functional tests satisfactory. Cleaned and lubricated landing gear oleo struts. Installed P/N MS25008-1 - Switch.

The above work was completed in accordance with current regulations of the Federal Aviation Administration and is approved for return to service for the work accomplished. Details of work performed are on file with Inflight Aircraft Maintenance LLC under work order: WO 2219.

Trent Wallman CRS# IAMR197E

YEAR:

A.D.
NUMBER

TOTAL
TIME IN
SERVICE

Airworthiness Directives

Chronological Listing of Compliance and Method of Compliance

DATE

Closed

06/14/23