

## F.A.R. 43.9

ED BY: - CERT. NO.	DATE OF COMPLETION	AIRCRAFT TIME IN SERVICE	DESCRIPTION OF WORK PERFORMED OR APPROVED DATA USED	AGENCY & CERTIFICATE NO. WORK PERFORMED/RETURNED TO SERVICE
	5/22/91	726.33 <sup>hrs</sup>	Annual Inspection — Removed all inspection covers and fairings. Inspected attach fittings, cables, pullies lubricated as required. C/W AD 68-05-01. (A.D.'s Checked ✓ Exhaust removed/repared and reinstalled, Thru 91-07 Checked flight control rigging and cable Issue tensions. I certify that this aircraft has been inspected in accordance with an annual inspection and has found to be in airworthy condition	Thomas J. McQuinn AP 381707841 IA.

# MAINTENANCE RECORD

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5/11/92	735.89 TACH	Removed all covers & fairings, inspected all hinge points, attachment points, pulleys & cables, lubed all hinges pulleys & moving parts, oil drained oil screen removed & cleaned & replaced with new gaskets, engine was serviced with 6qts Acrosshell 100 50 weight <del>F</del> Fuel screen removed cleaned & replaced, Mag Timing checked. Compression I. certify This Aircraft Air worthy IN compliance with A 100 hr inspection Marshall County AR 366442062	
5/13/92	735.89 TACH	Installed new E.L.T. Battery. Due 5/94	
5/25/92	735.89 TACH	I CERTIFY THAT THIS AIRCRAFT HAS BEEN INSPECTED IN ACCORDANCE WITH AN ANNUAL INSPECTION AND WAS DETERMINED TO BE AIRWORTHY.	

John Smith 36538727

DATE COMPLETED

5/11/92

5/6/92

# MAINTENANCE RECORD

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hinge all even engine weight Timing Aircraft Inspection 142062	5/1/93	Tach 766.51	A.F.T.T. Removed All Covers + Fairings. Inspected hinges pulleys AND ATTACHMENT POINTS cable tensions checked. A.D. 68-05-01 C.W. A.D.s checked Through 4-19-93M A.T.P. Flats Inspected Flat Attachment points inspected I certify this Aircraft Airworthy in accordance with 100 hr inspection Marshall A. Bailey AB66442062	
ie 5/94 AFT 1000- ED 2 38727			Date 5/1/93 Total Time 766.51 I certify that this Aircraft has been inspected in accordance with a Annual inspection and was determined to be in airworthy condition. Signature <i>[Signature]</i> Cert. No. A&P 3682885291A	
	5/6/94		Installed New ELT Battery next due 5-96 Marshall A. Bailey AB66442062	

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6/13/94	798.52	T.T.A. 2823.12 All inspections covers + Fairings Removed Lubricated All pulleys + Hinges, inspected All pulleys + hinges For wear + cracks, Cable Tension's checked fabric Tested O.K. Flts inspected Flt Attachments inspected A.D.S. checked Through 5-16-94 M. This Aircraft considered Airworthy in accordance with A 100 hr. inspection AP 366442062 Wash D.C.		5/13/9 A.D.II
6/1				6/7/94
		<p>Date 6-2-94 Total Time 798.52 certify that this AIRCRAFT has been inspected in accordance with a Annual inspection and was determined to be in airworthy condition.</p> <p>Signature <u>Ken Smith</u></p> <p>Cert. No. A&amp;P 3683885291A</p>		
6/17		Install Roman Altimeter (yellow tag in back of book)		

# MAINTENANCE RECORD

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SERVICE	DATE OF COMPLETION	AIRCRAFT TIME IN SERVICE	DESCRIPTION OF WORK PERFORMED OR APPROVED DATA USED	AGENCY & CERTIFICATE NO. WORK PERFORMED/RETURNED TO SERVICE
5/13/95 ADP 931006 TACH, 826.5			5 A.F.T.T. 2851.12 installed New universal wing lift struts 1, A.M. manufactures instructions And Forks. lubed all pullys & hinges, inspected & all hinges, pullys & cables, inspected Flats & Rigging checked cable Tensions, Fabric Tested, O.K. AIRCRAFT determined To be Airworthy I.A.W. A 100 hr inspection Marshall Barry #316442062	
6/7/95 826.5			I CERTIFY THAT THIS AIRCRAFT HAS BEEN INSPECTED IN ACCORDANCE WITH AN ANNUAL INSPECTION AND WAS DETERMINED TO BE IN AIRWORTHY CONDITION. Ken Ford #318388529	
				14

# MAINTENANCE RECORD

Installed New ELT  
F.A.R. 43.9 Battery 5/10/96

DATE OF COMPLETION	AIRCRAFT TIME IN SERVICE	DESCRIPTION OF WORK PERFORMED OR APPROVED DATA USED	AGENCY & CERTIFICATE NO. WORK PERFORMED/RETURNED TO SERVICE
6/20/96		A.D.# 68-05-01 Complied with By inspection	
Tach 832.3	2856.7	Per A.D. Marshall Bailey App 36644/2062	
6/20/96		85-06-04 Complied with by inspection Per	
Tach 832.3	2856.7	A.D. Marshall Bailey App 36644/2062	
6/22/96	2856.7 TT	Complied with AD 96-09-06 Btl inspection IAD	
		BRACKETT AIR FILTER DOCUMENT # I-194, NEXT INSPECTION DUE @ 2856.7 TT OR NEXT ANNUAL INSPECTION.	
		AIR FILTER ASSY. REPLACEMENT DUE AT 3356.7 TT.	
		RE-ARRANGED WASHERS ON AILERON/CONTROL STICK ATTACHMENT TO ELIMINATE SLACK, REPLACED BOLT, WASHERS & OUT OF FWD RH SHOCK STRUT ATTACHMENT TO FWD LIFT STRUT. RESEALERED FWD ADS THROUGH THIS DATE - OK. SECURED SEAT TUBING & CABLES IN COUPLING. I CERTIFY THAT THIS AIRCRAFT HAS BEEN INSPECTED T.A.W. <del>ANNUAL</del> ANNUAL INSPECTION & HAS BEEN DETERMINED TO BE IN AIR-	

W  
6-2  
AD  
Pa

11/4

men  
AI


5/4

# ELT 6 01/ change @ 838 No. 50 TACH MAINTENANCE RECORD Aero-shell F.A.R. 43.9

DATE NO. ED TO SERVICE	DATE OF COMPLETION	AIRCRAFT TIME IN SERVICE	DESCRIPTION OF WORK PERFORMED OR APPROVED DATA USED	AGENCY & CERTIFICATE NO. WORK PERFORMED/RETURNED TO SERVICE
INSPECTION 2	WORTHY C-22-76 AD 65-05-01	CONDITION. Paul T. Barker AD 480597986 IA - NEXT DUE AT 2956.7 HRTT OR NEXT ANNUAL INSPECTION.		
Paul T Barker AD 480597986				
11/4/96	TACH 855.9	AIRFRAME TT. 2874.6		
AIRFRAME INSPECTED, CONTROL CABLE TENSIONS ADJUSTED, WING ATTACHMENT BOLTS, STRUT ATTACHMENT BOLTS, FAIRING & ROLLS INSPECTED. THIS AIRCRAFT AIRWORTHY IN ACCORDANCE WITH A 100HR INSPECTION.				
A.D.S. <del>Completed</del> checked. AP 306442062 Marshall Bailey		2874.608		
5/4/97	855.90 TACH, 2550.50 T.I.	REBATES LH AILERON LOWER TURBUCKLE, VERIFIED COMPLIANCE W/ EDO AD 47-50-05, VERIFIED AD 96-12-07 DUE @ MAC 500 HRS T.I.S, ROTATED ELEVATOR FAIRLEADS, CLEANED FUEL GAS COUPLER & REPLACED BOWL SEAL P/N 85012-32 - REBATES & LEAK CHECKED - OK. INSPECTED & LUBED AFT CONTROL STICK CONNECTING BOLT TO ELEVATOR TORQUE TUBE - REBATES. REPAIRED LEAKING FUEL PRIMER FITTING. C/W AD 96-09-06 BY INSPECTION - OVER ->		

# MAINTENANCE RECORD

F.A.R. 43.9

DATE OF COMPLETION	AIRCRAFT TIME IN SERVICE	DESCRIPTION OF WORK PERFORMED OR APPROVED DATA USED	AGENCY & CERTIFICATE NO. WORK PERFORMED/RETURNED TO SERVICE
5-4-97		CONTINUOUS: SEALED ENGINE CONTROL CABLES @ FIDAZONE W/ NI-TEMP SEALER. I CERTIFY THAT THIS AIRCRAFT HAS BEEN INSPECTED I.A.W. AN ANNUAL INSPECTION & WAS DETERMINED TO BE IN AIRWORTHY CONDITION. ALL APPLICABLE AD'S CHECKED TO THIS DATE. Paul F. Miller A&P#376361494IA	
		<p>May 8, 1998 Total time 2889 hrs. Tack time 870 hrs. ELT Batt date 5-00. AD 68-05-01 CW by inspection. AD 96-09-06 CW by installing Brackett filter assy. # 4106 Rev. D in accordance with STC # SA71GL. See FAA form 337 this date. AD 96-09-06 no longer applies. For AD compliance information see list in rear of log book. Aircraft recovered 10-24-76, no mention of STC # or a form 337 to return aircraft to service. I have inspected this aircraft and find that the recovering work conforms to Cooper 101 manual and requirments of STC# SA4-907. See FAA form 337 of this date. Aircraft approved for return to service. I certify that I have inspected this <u>AIRCRAFT</u> in accordance with an <u>ANNUAL INSPECTION</u> and have determined that it is in an <u>AIR-WORTHY CONDITION</u>. 5-8-98 Total time 2889 hrs. tack time 870 hrs.</p> <p></p>	
		Robert F. Miller A&P#376361494IA	



# MAINTENANCE RECORD

F.A.R. 43.9

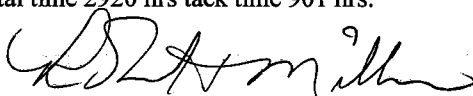
TE NO. ED TO SERVICE	DATE OF COMPLETION	AIRCRAFT TIME IN SERVICE	DESCRIPTION OF WORK PERFORMED OR APPROVED DATA USED	AGENCY & CERTIFICATE NO. WORK PERFORMED/RETURNED TO SERVICE
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May 8, 1999 Total time 2907 hrs. Tack time 888 hrs. ELT Batt date 5-00. Install Piper placards P/N 80944-02 on struts per AD 99-01-05 Sealed struts P/N U85555-002 & U85554-002 and 5/8" forks installed 5-13-95 N/F/C. Complied with the following AD's this inspection 68-05-01 pressure test muffler to 10 psi and 76-07-12 check operation of ignition switch. For AD compliance information see list in rear of log book. I certify that I have inspected this AIRCRAFT in accordance with an ANNUAL INSPECTION and have determined it to be in an AIRWORTHY CONDITION. 5-8-99 2907 hrs total 888 hrs tack.



Robert F. Miller  
A&P#376361494IA

May 23, 2000 Total time 2920 hrs. Tack time 901 hrs. ELT Battery date 5-2002. Fabric tested OK. Checked operation of Bendix ignition switch OK. For AD compliance information see list in rear of log book. Aircraft inspected and serviced. I certify that I have inspected this AIRCRAFT in accordance with an ANNUAL INSPECTION and have determined it to be in an AIRWORTHY CONDITION. 5-23-2000 total time 2920 hrs tack time 901 hrs.



Robert F. Miller A&P# 376361494 IA

# MAINTENANCE RECORD

F.A.R. 43.9

DATE OF COMPLETION	AIRCRAFT TIME IN SERVICE	DESCRIPTION OF WORK PERFORMED OR APPROVED DATA USED	AGENCY & CERTIFICATE NO. WORK PERFORMED/RETURNED TO SERVICE	DATE COMPLETED
<p><i>Note</i></p>		<p>May 12, 2001 Total time 2937 hrs. Tack time 918 hrs. ELT Battery date 5-2002. <u>C/W AD 68-05-01 by pressuring testing muffler to 10 psi.</u> Next compliance at 968 hrs. tack time. Operational check of ignition switch. Aircraft serviced as needed. I certify that I have inspected this <u>AIRCRAFT</u> in accordance with an <u>ANNUAL INSPECTION</u> and have determined it to be in an <u>AIRWORTHY CONDITION</u>. 5-12-2001 2937 hrs total time. 918 hrs. Tack time.</p> <p><i>[Signature]</i></p> <p>Robert F. Miller A&amp;P# 376361494 IA</p>		<p>7-1</p> <p>4-15</p>
<p><i>10/</i></p>		<p>May 15, 2002 Total time 2957 hrs. Tack time 938 hrs. Replace ELT battery. Battery date 6-2004. Inspect exhaust system. Replace BA 4108 air filter element. Aircraft inspected and service per an annual inspection. I certify that I have inspected this <u>AIRCRAFT</u> in accordance with an <u>ANNUAL INSPECTION</u> and have determined it to be in an <u>AIRWORTHY CONDITION</u>. 5-15-2002 2957 hrs total time 938 hrs tack time.</p> <p><i>[Signature]</i></p> <p>Robert F. Miller A&amp;P# 376361494 IA</p>		<p>5-1</p> <p>TT 2</p>

# MAINTENANCE RECORD

## F.A.R. 43.9

TE NO. ED TO SERVICE	DATE OF COMPLETION	AIRCRAFT TIME IN SERVICE	DESCRIPTION OF WORK PERFORMED OR APPROVED DATA USED	AGENCY & CERTIFICATE NO. WORK PERFORMED/RETURNED TO SERVICE
	7-15-2002	940 HRS	TACK TIME REMOVE ATTITUDE GYRO AND REPLACE AFTER OVERHAUL BY SUPERIOR INSTRUMENT SERVICE CRS # UM2R2184. SEE SERVICE TAG IN LOG BOOK. <i>W.D. Smith</i> ADP# 376361494	
	4-15-2002	938 hrs	Tack Time <sup>TOP OF</sup> Right wing & aileron and left wing and aileron cleaned & sanded with 2 coats of Randolph Reduximate and repainted with two coats of Randolph Beautivate dope color white This was done in accordance with Mfg. specifications This aircraft OK for return to service <i>Mandell Barry</i> ADP 366-442062	
	5-7-03	Tack 950.85	Completed A ANNUAL INSPECTION THIS DATE TT 2969.85 Lube AIRFRAME Per Pipes service clean FUEL STRAINER Replace AIR FILTER. Run up and operational check ok. I CERTIFY THAT I HAVE INSPECTED THIS AIRCRAFT IN ACCORDANCE WITH AN ANNUAL INSPECTION AND HAVE DETERMINED IT TO BE IN AIRWORTHY CONDITION <i>W.D. Smith</i> ADP 372566987 DA	

# MAINTENANCE RECORD

F.A.R. 43.9

DATE OF COMPLETION	AIRCRAFT TIME IN SERVICE	DESCRIPTION OF WORK PERFORMED OR APPROVED DATA USED	AGENCY & CERTIFICATE NO. WORK PERFORMED/RETURNED TO SERVICE
08/05/03		AIRFRAME	
TACT.	956.85	INSPECTED ALL CABLES AND CONTROLS. LUBRICATED HINGE POINTS. INSPECTED ELECTRICAL SYSTEM AND BATTERY. INSPECTED FLOORS. AND PROPELLER E.L.T. BATTERY DUE 06/04	
NETT	2975.85	Removed Exhaust System and sent to Aerospace Welding for Overhaul per WB#65733 CW AD 65-05-01. Removed Engine and Reinstalled after Overhaul. CW AD. 76-07-12. Spr. checked Serial Replanned. Both End Doors for Manual and Installs. Blister, PRR. Sasholater. Repaired Fabric.	
		TOTAL TIME 215.85 I CERTIFY THIS	
		WAS INSPECTED IN ACCORDANCE WITH	
		INSPECTION AND WAS DETERMINED TO BE IN AIRWORTHY	
		CONDITION	
		ELY LAKE AVIATION. EVELETH, MINN.	

NOTE: Huffer Time "0" @ Installation (According to Aerospace Welding)

DATE COMPLETED

08/03/03

TACT.

08/28/03

TACT.

NETT

# MAINTENANCE RECORD

F.A.R. 43.9

E NO.  
TO SERVICE

DATE OF COMPLETION	AIRCRAFT TIME IN SERVICE	DESCRIPTION OF WORK PERFORMED OR APPROVED DATA USED	AGENCY & CERTIFICATE NO. WORK PERFORMED/RETURNED TO SERVICE
06/03/04 TAA	962.58	Cessna 441Q Touch up and Painted with priming white and blue Removed Plym 1400 and Installed RA 1320 Weight Change Neglect	Paul Allen AWP 472282772
07/28/04 TAA APIT	988.80 3007.80	AIRFRAME INSPECTED ALL CABLES AND CONTROLS. LUBRICATED HINGE POINTS. INSPECTED ELECTRICAL SYSTEM AND BATTERY. INSPECTED FLO 403 AND PROPELLER E.L.T. BATTERY DUE 07-07-12 C/O AD 05-05/07-07-12 C/O 76-07-12 from 07-07-12 Remove of 100 lbs. Removable from 100 lbs. from 100 lbs. Not hook up.	
		ESTAL TIME 3007.80	
		I CERTIFY THIS	
		WAS INSPECTED IN ACCORDANCE WITH	
		INSPECTION AND WAS DETERMINED TO BE IN AIRWORTHY	
		CONDITION	
		KEY LAKE AVIATION, EVELETH, MINN.	Paul Allen AWP 472282772

# MAINTENANCE RECORD

F.A.R. 43.9

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9-29-05	TACH 993.95	I Certify this Aircraft N4855M has been Inspected and found to be in condition for "Safe Flight" for extended flight from; 9V5 to J2N this date 9-29-05. <del>Cleveland</del> <del>Ohio</del> AD 320859 for Horizon Aviation, Opden Mo. - Removed Prop (Sea Plane) Removed floats - reinstalled wheels @ this time + Prop (Land)		AD OF
10-7-05	TACH 1003.95	AFTT 3022.95	"Annual"	
		Performed Annual Inspection Taw Piper Inspection Forms and "See 43" appendix "D". Installed P/n 199-71 Cleveland Wheel and brake Conversion Per STC SA11RM from Univar using (2) 80064PR Airtrac tires "See 337" Aircraft Weighed & NEW WEIGHT & BALANCE Calculated. Installed (2) New Seat Belts P/n 13-00201 (A-6573-5) on Front & Rear Seats. Installed serviceable windshield. Repaired RH wing tip Bow (AFT 9") and repaired fabric & Paint. Clw ELT-91.207 by Insp. /ops CK.		
		(CONTINUED)		

NO.  
TO SERVICE

DATE \_\_\_\_\_

### AIRCRAFT TIME IN SERVICE

### KIND OF INSPECTION - STATUS & DISCREPANCY LIST

## DISAPPROVING AIRCRAFT FOR SERVICE

AD LIST @ Back  
OF Book

BATTERY due 1-07. Applicable Ad<sup>s</sup> ck thru 2005-20. I Certify this Aircraft has been Inspected Saw an "Annual" Inspection & found to be Air

WIZZAY Aviano P/N U10555-002 (109442)  
ORDER TAKE OFF ASSEMBLY

**P/N U10555-002**

(109442)

## PIPER TAILBRACE WIRE ASSEMBLY

FAA/PMA : J3C-40, J3C-50, J3C-50S, J3C-65, (ARMY L-4, L-4A), L-4B, (Navy NE-1), L-4H, L-4J (Navy NE-2), J3C-65S, J3F-50, J3F-50S, J3F-60, J3F-60S, J3F-65, (Army L-4D), J3F-65S, J3L, J3L-S, J3L-65 (Army L-4C), J3L-65S, PA-11, PA-11S, J5A (Army L-4F), J5A-80, J5-B, (Army L-4G), J5C, AE-1, HE-1, PA-14, PA-15, PA-17, PA-16, PA-16S, PA-19 (Army L-18C), PA-18, PA-18 "125", (Army L-21A), PA-18A, PA-18"135", (Army L-21B), PA-18A"135", PA-18"105" (Special), PA-18S, PA-19S, PA-18S"125", PA-18S"135", PA-18AS"125", PA-18AS"135", PA-18S"105" (Special), PA-18"150", PA-18A"150", PA-18S"150", PA-18AS"150", PA-18A (Restricted), PA-18A"135" (Restricted), PA-18A"150" (Restricted), PA-20, PA-20S, PA-20"115", PA-20S"115", PA-20"135", PA-20S"135", PA-22, PA-22-135, PA-22S-135, PA-22-150, PA-22S-150, PA-22-160, PA-22S-160, PA-22-108, PA-25, PA-25-235, PA-25-260

UNIVAIR AIRCRAFT CORPORATION  
2500 HIMALAYA ROAD  
AURORA, COLORADO 80011 U.S.A.

DATE: 10/26/2005 TACH: 1013.62 A/C#

AIRFRAME: REMOVED AERO MARINE MODEL #544 S/N  
AVIONICS FOR CALIBRATION ON WO 59584 AND RE

**SIGNED**

**MISSOURI AVIATION**

### REGIONAL AIRPORT

**DATE:** 11/22/2005

**TACH:** 1016.08

**A/C# N8455M**

AIRFRAME: INSTALLED (1) P/N U10555-002 TAIL BRACE WIRE ASSEMBLY ON TOP/L/H SIDE AND ADJUSTED RIGGING AND WIRE TENSION IAW PIPER SERVICE INFORMATION. MIZZOU AVIATION.

**SIGNED**

**CERT. NO. 4**

## MIZZOU AVIATION

### REGIONAL AIRPORT

JOPLIN MO. 64801

## INSPECTION RECORD

F.A.R. 43.11 - 91.217

DATE	AIRCRAFT TIME IN SERVICE	KIND OF INSPECTION - STATUS & DISCREPANCY LIST SIGNATURE - CERT. NO. OF PERSON APPROVING OR DISSAPPROVING AIRCRAFT FOR SERVICE
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11/25/05 Installed new tail wheel tire, P/N 1879-00 AVox  
Systems, Inc. and Arm assembly, Univair part  
number 1709 - lubed tail wheel bearings  
Wendell Hurre AP3008859

DATE: 12/15/2005 HOBBS: 1020.5 A/C# N4855M

AIRFRAME: TEMPORARILY REPAIRED CABIN HEAT SYSTEM. MIZZOU WO# 10285.

SIGNED Wendell Hurre CERT. NO# AP2843114

MIZZOU AVIATION

REGIONAL AIRPORT

JOPLIN MO. 64801

1-10-05 TACH 1034.1 Serviced w/6 QTS A\$15450 OIL & CLEANED SCREEN  
Wendell Hurre AP3008859

DATE: 02/03/2006

TACH: 1053.8

A/C# N4855M

AIRFRAME: INSTALLED "MICRO VORTEX GENERATORS" PER STC#SA00073SE. INSTALLATION  
INSTRUCTIONS. SEE 337 FORM THIS DATE. INSTALLED SERVICABLE CABIN HEAT BOX, MOVED FUEL  
LINE BY L/H BRAKE FOR CLEARANCE. INSPECTED AND LUBED TAILWHEEL BEARINGS, REPLACED L/H  
FRONT SIDE WINDOW. MIZZOU WO# 10336.

SIGNED Wendell Hurre CERT. NO# AP3008859

MIZZOU AVIATION

REGIONAL AIRPORT

JOPLIN MO. 64801



**F.A.R. 43.11 - 91.217**

DATE	AIRCRAFT TIME IN SERVICE	KIND OF INSPECTION - STATUS & DISCREPANCY LIST SIGNATURE — CERT. NO. OF PERSON APPROVING OR DISSAPPROVING AIRCRAFT FOR SERVICE

**DATE:** 02/10/2006

**TACH: 1054.8**

**A/C# N4855M**

DATE: 02/10/2006 TACH: 1054.8 A/C# N4853M  
AIRFRAME: REMOVED AND REPLACED TAIL WHEEL AND INSTALLED THE FOLLOWING NEW PARTS: (5)  
P/N 3233-00 SPRING, (1) P/N 3234-00 THRUST PLATE, (1) P/N 3222-00 SPRING, (1) P/N 3258-  
00 SPACER, AND (1) P/N 2504-1 SPACER. RESECURED MIXTURE CONTROL CABLE ANCHOR. MIZZOU  
WO# 10346

**SIGNED**

**CERT. NO:**

**MIZZOU AVIATION**

**REGIONAL AIRPORT**

JOPLIN MO. 64801

DATE: 03/14/2006

**A/C# N4855M**

AIRFRAME: REPAIRED FRONT SEAT BACK AT HINGE. MIZZOU WO# 10390.

**SIGNED**

**CERT. NO:**

**MIZZOU AVIATION**

~~REGIONAL AIRPORT~~

JOPLIN MO. 64801

DATE: 03/06/2006

**TACH: 1059.1**

**A/C# N4855M**

ENGINE: SERVICED ENGINE WITH 5 QUARTS A/S 15W50 OIL. CLEANED OIL SCREEN AND RE-  
INSTALLED USING NEW, P/N AN900-28 CRUSH WASHER. LEAK CHECK GOOD. MIZZOU WO# 10380.

**SIGNED**

**CERT. NO#**

**MISSOURI AVIATION**

### REGIONAL AIRPORT

JOPLIN MO. 64801

## INSPECTION RECORD

F.A.R. 43.11 - 91.217

DATE	AIRCRAFT TIME IN SERVICE	KIND OF INSPECTION - STATUS & DISCREPANCY LIST		SIGNATURE — CERT. NO. OF PERSON APPROVING OR DISSAPPROVING AIRCRAFT FOR SERVICE	DATE
		DATE: 03/24/2006	TACH: 1063.0	A/C# N4855M	
		AIRFRAME: INSTALLED NEW PIPER STAINLESS STEEL TRIM CABLE, P/N 41671-008. (1). MIZZOU WO# 10399.			
		SIGNED <u>[Signature]</u>	CERT. NO# <u>6200859</u>		
		MIZZOU AVIATION	REGIONAL AIRPORT	JOPLIN MO. 64801	
		DATE: 06/14/2006	A/C# N4855M	Tach 1085.5	
		AIRFRAME: INSTALLED SERVICABLE HEADER FUEL TANK. CHECKED FOR FUEL LEAKS. SECURED WATER RUDDER RETRACT HANDLE STOW BRACKET. PLACED AIRCRAFT ON MAIN LANDING GEAR FROM FLOATS. MIZZOU WO# 10480.			
		SIGNED <u>Robert Harris</u>	CERT. NO# <u>A/P 356405175 IA</u>		
		MIZZOU AVIATION	REGIONAL AIRPORT	JOPLIN MO. 64801	
		DATE: 07/12/06	A/C# N4855M		
		AIRFRAME: REBUILT TAIL WHEEL USING THE FOLLOWING NEW PARTS: (2) P/N 13287 CUP BEARINGS, (2) P/N 13286 CONE BEARINGS, (1) P/N 3224 SCOTT FORK ASSEMBLY, (1) P/N 3214 SCOTT ARM ASSEMBLY, (2) P/N 3206 SCOTT THRUST WASHERS, (1) P/N 3222-00 SPRING. FABRICATED BUSHING FOR SPRING LEAF AND RE-INSTALLED TAIL WHEEL ON AIRCRAFT. MIZZOU WO# 10502.			
		SIGNED <u>Robert T. Harris</u>	CERT. NO# <u>A/P 356405175 IA</u>		
		MIZZOU AVIATION	REGIONAL AIRPORT	JOPLIN MO. 64801	

SEE PAGE 8 FOR  
NEXT ENTRY

# INSPECTION RECORD

F.A.R. 43.11 - 91.217

DATE

AIRCRAFT TIME  
IN SERVICE

KIND OF INSPECTION - STATUS & DISCREPANCY LIST  
SIGNATURE - CERT. NO. OF PERSON APPROVING OR DISSAPPROVING AIRCRAFT FOR SERVICE

DATE: 7/12/2006 TACH: 1105.69 AFTT: 3124.69 A/C# N4855M 100 HOUR

AIRFRAME: JACKED AIRCRAFT AND INSPECTED LANDING GEAR, WHEELS, BRAKES, AND TIRES. ~~REPACKED WHEEL BEARINGS.~~ CHECKED LIGHTS, FLUIDS AND BATTERY, SERVICED AS REQUIRED. CHECKED CABLE TENSION AND LUBED PULLEYS AND HINGES. FABRICATED WIND SHIELD AND WING ROOT FAIRINGS FROM .025 2024T3 ALUMINUM COIL USING OLD FAIRINGS AS PATTERNS AND FOR HOLE SPACING. STOP DRILLED CRACKS IN SIDE WINDOWS. LOOSENED ELEVATOR TRIM PULLEY ATTACH BOLT AND LUBED PULLEY BEARING. RE-WELDED ENTRANCE DOOR HANDLE AND WELDED DOUBLER IN AFFECTED AREA. REMOVED BOTTON ENTRY DOOR AND CLEANED ALL ZINC CHROMATE AND GLUE OFF OF DOOR. RE-PAINTED DOOR WITH ZINC CHROMATE AND RE-COVERED. INSTALLED NEW MS20392-3C53 CLEVIS PIN IN TOP RUDDER HINGE. ~~■~~ INSTALLED NEW INDUCTION AIR FILTER, P/N BA4108. C/W 91.207 BY OPS CHECK OF ELT NEXT DUE 7/07. ELT BATTERY NEXT DUE 1/07. I CERTIFY THIS AIRFRAME HAS BEEN INSPECTED IAW A 100 HOUR INSPECTION USING FAR 43 APP. D AND PIPER INSPECTION FORMS AS GUIDES. THIS AIRCRAFT WAS FOUND TO BE IN AIRWORTHY CONDITION AND IS APPROVED FOR RETURN TO SERVICE, APPLICABLE AD'S CHECKED THRU BI-WEEKLY 2006-13. MIZZOU W/O #10514.

SIGNED [Signature]  
MIZZOU AVIATION

REGIONAL AIRPORT

CERT. NO#

JOPLIN MO. 64801

AIP 2843114

07/12/2006 TACH: 1105.69 AFTT: 3124.69 A/C# N4855M ANNUAL

AIRFRAME: I CERTIFY THIS AIRCRAFT HAS BEEN INSPECTED IAW AN ANNUAL INSPECTION USING FAR 43 APP. D AND PIPER INSPECTION FORMS AS GUIDES. THIS AIRCRAFT WAS FOUND TO BE IN AN AIRWORTHY CONDITION AND IS APPROVED FOR RETURN TO SERVICE. APPLICABLE AD'S CHECKED THRU BI-WEEKLY 2006-13. MIZZOU WO# 10514.

SIGNED Robert T. Harris  
MIZZOU AVIATION

REGIONAL AIRPORT

CERT. NO#

JOPLIN MO. 64802

AIP 356405175 1A

DATE: 07/13/06 A/C# N4855M

AIRFRAME: DISMANTLED WATER RUDDER FOR REPAIR. RE-BUSHED AND WELDED AS NEEDED. USED NEW PINS AND BOLTS. INSTALLED NEW NYLON CABLE ROLLER FOR RUDDER RETRACT. MIZZOU WO# 10473.

SIGNED Robert T. Harris  
MIZZOU AVIATION

REGIONAL AIRPORT

CERT. NO#

JOPLIN MO. 64801

AIP 356405175 1A

17-14-06 - TACH = 1113 HAS. CHANGED PIC TO  
EXXON ELITE 20 W59  
Jimmie Brown 1766015

## INSPECTION RECORD

F.A.R. 43.11 - 91.217

DATE	AIRCRAFT TIME IN SERVICE	KIND OF INSPECTION - STATUS & DISCREPANCY LIST SIGNATURE - CERT. NO. OF PERSON APPROVING OR DISSAPPROVING AIRCRAFT FOR SERVICE
8/9/2006		AIRCRAFT MAIN GEAR & TAILWHEEL REMOVED AND EDD 60-1320 FLOATS INSTALLED. WEIGHT & BALANCE RE-COMPUTED - NEW E.W. = 938.5 NEW E.MOM. = 58,485.2 NEW USEFUL LOAD = 411.5 Robert T. Harris AYP 3564051751A

OUT  
OF  
SEQUENCE

DATE: 6/21/2006	A/C#: N4855M
AIRFRAME: BLED BRAKES. FABRICATED COVER FOR BOTTOM FIREWALL VENT TO KEEP HOT AIR FROM COMING THROUGH. MIZZOU WO# 10489.	
SIGNED Robert Harris	CERT. NO# AYP 3564051751A
MIZZOU AVIATION	REGIONAL AIRPORT JOPLIN MO. 64801

DATE: 08/01/2006	TACH: 1110.9	A/C# N4855M
AIRFRAME: INSTALLED FLOATS USING NEW ATTACHING HARDWARE. INSTALLED DRAIN GROMMETS AS NEEDED. INSTALLED MITCHELL OIL TEMPERATURE AND PRESSURE GAUGES. OIL TEMPERATURE PART NUMBER D1-111-5094 S/N 1026. OIL PRESSURE PART NUMBER D1-111-5066 S/N 1068. CHECKED TACH WITH ELECTRONIC TACH. TACH IN AIRCRAFT MATCHED ELECTRONIC TACH. REMOVED FLOATS, INSTALLED MAIN LANDING GEAR AND TAIL WHEEL. ON R/H FLOAT REPAIRED AFFECTED AREA WITH ALUMINUM 20-24T3 .025 PATCH USING SEALER AND CHERRY MAX RIVETS. INSTALLED NEW RUDDER CONTROL AND PULLEYS, WICKS P/N 93-210(2). MIZZOU WO# 10518.		
SIGNED Robert T. Harris	CERT. NO# AYP 3564051751A	
MIZZOU AVIATION	REGIONAL AIRPORT JOPLIN MO. 64801	

## INSPECTION RECORD

F.A.R. 43.11 - 91.217

DATE	AIRCRAFT TIME IN SERVICE	KIND OF INSPECTION - STATUS & DISCREPANCY LIST SIGNATURE — CERT. NO. OF PERSON APPROVING OR DISSAPPROVING AIRCRAFT FOR SERVICE	
9/26/06	TACH = 1136.32	CHANGED OIL & CLEANED SCREEN, ADDED 50TS EXXON ELITE 20W50 See engine logbook	
<div> <div>DATE: 10/06/2006</div> <div>A/C# N4855M</div> <div>AIRFRAME: WELDED "HINGE TAB" ONTO TOP ENTRY DOOR FRAME AT FRONT HINGE AND REINSTALLED ONTO AIRCRAFT. MIZZOU WO# 10596</div> <div> <div>SIGNED <u>Wendell Harris</u></div> <div>CERT. NO# <u>AP 308859</u></div> </div> <div> <div>MIZZOU AVIATION</div> <div>REGIONAL AIRPORT</div> <div>JOPLIN MO. 64801</div> </div> </div>			
<div> <div>DATE: 3/08/2007</div> <div>A/C# N4855M</div> <div>AIRFRAME: SERVICED L/R AND R/H MASTER CYLINDERS. MIZZOU WO# 10762</div> <div> <div>SIGNED <u>Wendell Harris</u></div> <div>CERT. NO# <u>AP 308859</u></div> </div> <div> <div>MIZZOU AVIATION</div> <div>REGIONAL AIRPORT</div> <div>JOPLIN MO. 64801</div> </div> </div>			
<div> <div>DATE: 3/12/2007</div> <div>A/C# N4855M</div> <div>ENGINE: REMOVED AND CLEANED OIL SCREEN AND REINSTALLED USING NEW AN900-28 CRUSH WASHER. MIZZOU WO# 10762</div> <div> <div>SIGNED <u>Robert T. Harris</u></div> <div>CERT. NO# <u>AP 356403725</u></div> </div> <div> <div>MIZZOU AVIATION</div> <div>REGIONAL AIRPORT</div> <div>JOPLIN MO. 64801</div> </div> </div>			

## INSPECTION RECORD

F.A.R. 43.11 - 91.217

DATE	AIRCRAFT TIME IN SERVICE	KIND OF INSPECTION - STATUS & DISCREPANCY LIST SIGNATURE - CERT. NO. OF PERSON APPROVING OR DISSAPPROVING AIRCRAFT FOR SERVICE
3-14-07 <del>03-14-07</del>	1168.0 <del>0000</del>	Aircraft dismantled for Recover and Inspection W/Underside of fuselage AP200859
	TACH	<del>0000</del> N085SM ACTT 3187.5
6-27-08	1168.0	<p>Aircraft ReAssembled after Complete Refurbishment w/new fuselage &amp; recover, See 337 for complete Parts Listing. Fasteners (2) P/N 410536-002 Shock Strut Assy's (1) P/N BA4108 Induction Air filter (1) P/N G\$21 ELT BATT. C/W 71.207 not due @ 6/09 Batt due @ 8/2010. Inspected IACW an Annual Inspection using Paper Insp Form and Sec 43 app. as a Carrier. Applicably AD's C/W thru Belyklyg 2008-13. Aircraft found to be in a Airworthy Condition and Approved for Return to Service. (Exhaust Inspected &amp; AD C/W) &amp; Certified for Mfg Registration with 10710 W/Underside of fuselage AP200859 C/W AD 08-05-01</p> <p>FABRIC = Poly fiber Systems with Poly tone &amp; Enamel on Metal Christian Eagle Blue &amp; Orange Yellow</p>

DATE

9-10-08

ACT

## INSPECTION RECORD

F.A.R. 43.11 - 91.217

DATE	AIRCRAFT TIME IN SERVICE	KIND OF INSPECTION - STATUS & DISCREPANCY LIST SIGNATURE - CERT. NO. OF PERSON APPROVING OR DISSAPPROVING AIRCRAFT FOR SERVICE
9-10-08	1175.47	<i>this Aircraft has been inspected IAW an Annual</i>
ACTT	3194.47	<i>inspection using FAR 43 app. D and Piper Insp. forms and was found to be in Airworthy Condition and approved for return to Service - AD's Ctd Thru 2008-18</i>
		<i>Mizzou Aviation Inc. Dealed by Mizzou AS 3008859 H</i>
DATE: 10/02/09	TACH: 1202.46	AFFT: 3221.46
		A/C # N4855M
		ANNUAL
		AIRFRAME: INSPECTED FUSELAGE, WINGS, EMPENAGE AND ENGINE. CHECKED FLIGHT CONTROLS & SYSTEMS AND LUBED ALL HINGES, PULLEYS AND PIVOTS AS NEEDED. CHECKED LANDING GEAR, TIRES, WHEELS, BRAKES, CLEANED FUEL SCREENS. INSTALLED NEW BRACKETT AIR FILTER P/N 4108 NEXT DUE @ 10/2010 OR CONDITION. C/W AD 68-05-01 MUFFLER INSPECTION. INSTALLED C90-8F S/N 44176-48 ENGINE. I CERTIFY THIS AIRCRAFT HAS BEEN INSPECTED IAW AN "ANNUAL" INSPECTION USING FAR 43 APPENDIX D AND USING PIPER INSPECTION FORMS AS GUIDES. THIS AIRCRAFT WAS FOUND TO BE IN AN AIRWORTHY CONDITION AND IS APPROVED FOR RETURN TO SERVICE. AD'S CHECKED THRU BI-WEEKLY 2009-20. MIZZOU WO# 11507
SIGNED	<i>Dealed by Mizzou</i>	CERT. NO. <i>AS 3008859 H</i>
MIZZOU AVIATION	REGIONAL AIRPORT	JOPLIN, MO 64801
DATE: 11/12/09	TACH: 1203.47	AFFT: 3221.46
		A/C # N4855M
		AIRFRAME: REMOVED C90-8F S/N 44176-48 AND RE-INSTALLED C90-8F S/N 40386-8-8 ENGINE AND C/W 100 HR INSPECTION ON ENGINE. MIZZOU WO#11507
SIGNED	<i>Dealed by Mizzou</i>	CERT. NO. <i>AS 3008859</i>
MIZZOU AVIATION	REGIONAL AIRPORT	JOPLIN, MO 64801

**F.A.R. 43.11 - 91.217**

DATE \_\_\_\_\_

## AIRCRAFT TIME

**DATE: 11/01/10**

**TACH: 1224.88**

**AFFT: 3243.88**

**A/C # N4855M**

# ANNUAL

DATE: 11/01/10 TACH: 122406 SERIAL: 0323  
AIRFRAME: INSPECTED FUSELAGE, WINGS, EMPENAGE AND ENGINE. CHECKED FLIGHT CONTROLS & SYSTEMS AND LUBED ALL HINGES, PULLEYS AND PIVOTS AS NEEDED. CHECKED LANDING GEAR, TIRES, WHEELS, BRAKES, CLEANED FUEL SCREENS. INSTALLED NEW BRACKETT AIR FILTER P/N 4108 NEXT DUE @ 11/2011 OR CONDITION. INSTALLED NEW ELT BATTERY P/N GS21 NEXT DUE 10/2012 C/W AD 68-05-01 MUFFLER INSPECTION BY INSPECTION AND PRESSURE CK SATISFACTORY. NO DEFECTS FOUND.. C/W 91.207 OPS CHECK OK. ADDED FLAT WASHERS BETWEEN STABILIZER AND YOKE ASSEMBLY. BLED AIR FROM BRAKE SYSTEM OPS CHECKED GOOD.. I CERTIFY THIS AIRCRAFT HAS BEEN INSPECTED IAW AN "ANNUAL" INSPECTION USING FAR 43 APPENDIX "D" AND USING PIPER INSPECTION FORMS AS GUIDES. THIS AIRCRAFT WAS FOUND TO BE IN AN AIRWORTHY CONDITION AND IS APPROVED FOR RETURN TO SERVICE. AD'S CHECKED THRU BI-WEEKLY 2010-22. MIZZOU WO# 11843

**SIGNED**

## MIZZOU AVIATION

## REGIONAL AIRPORT

**CERT. NO.**

JOPLIN, MO 64801

57



## INSPECTION RECORD

F.A.R. 43.11 - 91.217

DATE

AIRCRAFT TIME  
IN SERVICEKIND OF INSPECTION - STATUS & DISCREPANCY LIST  
SIGNATURE - CERT. NO. OF PERSON APPROVING OR DISSAPPROVING AIRCRAFT FOR SERVICE05/01/2012 TACH: 1231.60 ETT: ~~2287.98~~ TSMO: 63.60 N4855M 100 HOURCorrected 3356.60  
J. Pitts A&P 2071789  
11/03/2014

Completed 100 Hour Inspection with owner assistance. Cables, pulleys, controls, hinges and bell cranks and routing were checked and lubed as needed. Landing gear, bungees, tires wheels and brakes were checked. Fuel delivery system was checked and Mogas placards installed. AD 68-05-01 muffler was checked by inspection. ELT was checked IAW FAR 91.207 satisfactorily. ELT battery is due 11/2012. Aircraft was cleaned and operational placards checked. I certify that this airframe has been inspected IAW a 100 Hour Inspection using FAR 43 Appendix D and Piper Inspection forms as guides and was found to be in an airworthy condition and may be returned to service. AD's checked as of this date through T-Data.

-----THE END-----

Lynn Larry Pitts A&amp;P 2071789


05/01/2012 TACH: 1231.60 ETT: ~~2287.98~~ TSMO: 63.60 N4855M ANNUAL INS.3356.60  
J. Pitts A&P 2071789  
11/03/2014

I certify that this airframe has been inspected IAW an Annual Inspection using FAR 43, Appendix D and Piper Inspection forms as guides and was found to be in an airworthy condition and may be returned to service. AD's checked as of this date through T-Data.

-----THE END-----

Lynn Larry Pitts A&amp;P 2071789 IA



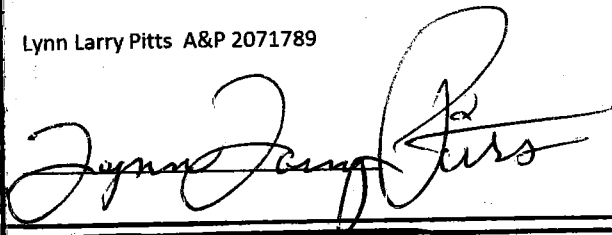
**07/02/2013 TACH: 1235.60 ETT: 2291.98 TSMHO: 67.60 N4855M AIRFRAME 100 HOUR INSPECTION**

3360.60 Lyn 2071789 A&P 2071789 11/03/2014

Completed 100 Hour Inspection using FAR 43 Appendix D and Piper Inspection Forms as guides. Mr. John P. Brown, owner and Mr. Dick Ruth, mechanic's helper assisted. Cables, pulleys and bell cranks were checked and oiled as necessary. Landing gear, tires, bungees and brakes were checked. Fuel delivery system was checked for proper operation. Placards and compass card were checked. C/W FAR 91.207 ELT by operation. New battery was ordered from Aircraft Spruce. AD 68-05-01 was visually inspected, next due at 1285.60 hours. Installed new Brackett Air Filter. Trimmed small amount of rear seat fairing to free wear of rudder cables. Aircraft was cleaned. Ground run up was nonremarkable. I certify that this airframe has been inspected IAW a 100 Hour Inspection, found airworthy and may be returned to service. AD's checked Bi-Weekly as of this date.

---THE END---

Lynn Larry Pitts A&P 2071789

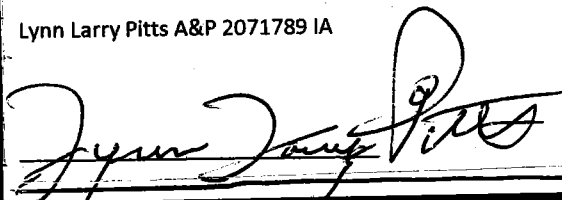


**07/02/2013 TACH: 1235.60 ETT: 2291.98 TSMHO: 67.60 N4855M AIRFRAME ANNUAL INSPECTION**

3360.60 Lyn 2071789 A&P 2071789 11/03/2014

I certify that this airframe has been inspected IAW an Annual Inspection using FAR 43, Appendix D and Piper inspection Forms as guides and was found airworthy and may be returned to service. AD's checked Bi-Weekly as of this date. -----THE END-----

Lynn Larry Pitts A&P 2071789 IA



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10/7/14/2014 TACH: 1244.60 ETT: ~~2301.98~~ TSMHO: 79.20 N4855M AIRFRAME 100 HOUR

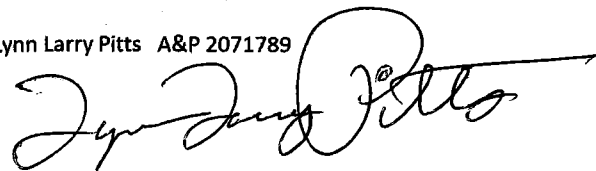
# INSPECTION

3369.60  
2007 A&P 2071789  
11/03/2014

Engine was removed from airframe and sent to Custom Airmotive, Tulsa, Oklahoma, for oil pressure indications, on September 22, 2014. Engine was received from Custom Airmotive September 29, 2014 and installed on airframe on October 6, 2014. The time on the engine includes the additional time of two hours ran on test stand at Custom Airmotive. Completed 100 Hour Inspection using FAR 43 Appendix D and Piper Inspection Forms as guides. Mr. John P. Brown, owner and Mr. Dick Ruth, mechanic's helper assisted. Propeller was installed, tracked and safety wired. Cables, pulleys and bell cranks were checked and oiled as necessary. Landing gear, tires, bungees and brakes were checked. Fuel delivery system was checked for proper operation. Placards and compass card were checked. C/W FAR 91.207 ELT by operation. AD 68-05-01 was visually inspected. Minor surface rust was found on four turnbuckles at ailerons, which owner would address. Installed new Brackett Air Filter. Aircraft was cleaned. Ground run up was nonremarkable. I certify that this airframe has been inspected IAW a 100 Hour Inspection, found airworthy and may be returned to service. AD's checked Bi-Weekly as of this date.

---THE END-----

Lynn Larry Pitts A&P 2071789



TION

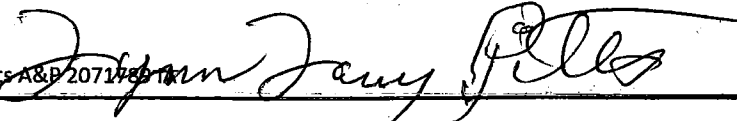
Forms  
D-----

3369.60 2007 A&P 2071789  
11/03/2014

10/14/2014 TACH: 1244.60 ETT: ~~2301.98~~ TSMHO: 79.20 N4855M AIRFRAME ANNUAL INSPECTION


I certify that this airframe has been inspected IAW an Annual Inspection using FAR 43, Appendix D and Piper inspection Forms as guides and was found airworthy and may be returned to service. AD's checked through Triton-Data as of this date. -----THE END-----

Lynn Larry Pitts A&P 2071789




# INSPECTION RECORD

F.A.R. 43.11 - 91.217

DATE	AIRCRAFT TIME IN SERVICE	KIND OF INSPECTION - STATUS & DISCREPANCY LIST SIGNATURE — CERT. NO. OF PERSON APPROVING OR DISSAPPROVING AIRCRAFT FOR SERVICE	DATE
		<p>MARCH 18, 2016</p> <p>PIPER PA-11 N4855M SERIAL # 11-372</p> <p>AIRCRAFT TOTAL TIME: 3272:65 AIRCRAFT TACH TIME: 1253:65</p> <p>REPLACED GS-21 ELT BATTERY AND C/W FAR 91.207 BY OPERATION.....BATTERY NEXT DUE 3/2018. CLEANED/GREASED/ADJUSTED TAILWHEEL. LUBED HINGES. BLED/ADJUSTED BRAKES. AIRWORTHINESS DIRECTIVES CHECKED AND VERIFIED (SEE SEPARATE AD LISTINGS).</p> <p>I CERTIFY THAT THIS AIRCRAFT HAS BEEN INSPECTED IN ACCORDANCE WITH AN ANNUAL INSPECTION AND WAS FOUND TO BE AIRWORTHY AND APPROVED FOR RETURN TO SERVICE.</p> <p>DAVE TUNGE..........1899186 IA</p>	

**F.A.R. 43.11 - 91.217**

SERVICE	DATE	AIRCRAFT TIME IN SERVICE	P.A.R. 43.11-91.217	
			KIND OF INSPECTION - STATUS & DISCREPANCY LIST SIGNATURE — CERT. NO. OF PERSON APPROVING OR DISSAPPROVING AIRCRAFT FOR SERVICE	
			<p>N4855M Piper PA-28-181 S/N: 28-7890540 Hobbs : Tach: Continental C90-8F Engine S/N: 40386-8-8</p>	<p>August 3, 2016 <b>Montgomery Aero Enterprises, LLC.</b> <b>195 County Road 552</b> <b>Athens McMinn Airport (KMMI)</b> <b><u>www.montgomeryaero.com</u></b> <b>Tel: (423) 453-2040</b></p>
			<ul style="list-style-type: none"> <li>➤ Removed tail wheel assembly from leaf spring from tail of aircraft due to shimmy during landing configuration.</li> <li>➤ Disassembled tail wheel hub assembly for inspection, cleaned all grease from hub assembly.</li> <li>➤ Replaced Part No. 3206 thrust washer, upper and lower. Replaced Part No. 3257 locking dowel, Replaced Part No. 3222 spring. Assembled Scott Tail wheel Part No. 3200 and lubricated with Aeroshell No. 5. Checked locking spring for proper operations.</li> <li>➤ Installed Scott tail wheel assembly on aircraft.</li> <li>➤ Installed new Tire 2.80/2.50, 4 ply.</li> </ul>	
			<p>I hereby certify this aircraft has been serviced in accordance with the factory service manual and an annual inspection and has been found to be in airworthy condition and returned to service.</p> <p><b><u>Andreas M. Montgomery A/P I/A 3450751</u></b></p> <p><i>[Signature]</i> A/P I/A 3450751</p>	

**F.A.R. 43.11 - 91.217**

**SIGNATURE – CERT. NO. OF PERSON APPROVING OR DISSAPPROVING AIRCRAFT FOR SERVICE**

**AIRCRAFT TIME  
IN SERVICE**

Engine S/N: 40386-8-8

**Tel: (423) 645-7736**

- Remove spark plugs, clean and gap
- Pull carburetor strainer
- Service tail wheel assembly with grease
- Service main wheel bearings and check brakes
- Lubricate controls for aircraft
- Fabric punch test
- No new applicable A/D's
- ELT Tested in accordance with FAR 91.211
- ELT Battery Exp. March 2018

I hereby certify this aircraft has been serviced in accordance with the factory service manual and an annual inspection and has been found to be in airworthy condition and returned to service.

Andreas M. Montgomery A/P I/A 3450751

*James H. [Signature]* A.P. 12 3450781

# INSPECTION RECORD

F.A.R. 43.11 - 91.217

DATE	AIRCRAFT TIME IN SERVICE	KIND OF INSPECTION - STATUS & DISCREPANCY LIST SIGNATURE — CERT. NO. OF PERSON APPROVING OR DISSAPPROVING AIRCRAFT FOR SERVICE
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N4855M

Piper PA-11 S/N: 11-372

Hobbs: Tach: 1340.51

Continental C90-8F

Engine S/N: 40386-8-8

June 10, 2018

Montgomery Aero Enterprises, LLC.

251 Dry Valley RD NE, Cleveland TN 37312

Cleveland Regional Jetport

[www.montgomeryaero.com](http://www.montgomeryaero.com)

Tel: (423) 645-7736

- Remove spark plugs, clean and gap
- Pull carburetor strainer
- Service tail wheel assembly with grease
- Service main wheel bearings and check brakes
- Lubricate controls for aircraft
- Fabric punch test
- No new applicable A/D's
- Install new MERL BP-1045 ELT battery
- ELT Tested in accordance with FAR 91.211
- ELT Battery Exp. August 2020

I hereby certify this aircraft has been serviced in accordance with the factory service manual and an annual inspection and has been found to be in airworthy condition and returned to service.

Andreas M. Montgomery A/P I/A 3450751

*Andreas M. Montgomery* June 10, 2018



KIND OF INSPECTION - STATUS & DISCREPANCY LIST  
SIGNATURE — CERT. NO. OF PERSON APPROVING OR DISSAPPROVING AIRCRAFT FOR SERVICE

**AIRCRAFT TIME  
IN SERVICE**

Engine S/N: 40386-8-8

**Tel: (423) 645-7736**

- Installed shoulder harness P/N: H-617-001 (Front) in accordance with STC Kit SA1581GL. P/N: Seatbel H-701 Model 90-91, Shoulder Harness H-702-200, AN6-6A bolt, AN365-624, AN960-616, Tube Clamp RB-15, Triangular Fitting RB-9.
- Installed shoulder harness P/N: H-618-101 (Rear) in accordance with STC Kit SA1518GL4 P/N: Seatbel H-701 Model 90-91, Shoulder Harness H-702-200, AN6-6A bolt, AN365-624, AN960-616, Tube Clamp RB-14, Twist Fitting RB-16, Triangular Fitting RB-9.

I hereby certify this aircraft has been serviced in accordance with the factory service manual and has been found to be in airworthy condition and returned to service.

**Andreas M. Montgomery A/P J/A 3450751**

*James H. Haggard August 19, 2012*



## INSPECTION RECORD

F.A.R. 43.11 - 91.217

DATE

AIRCRAFT TIME  
IN SERVICEKIND OF INSPECTION - STATUS & DISCREPANCY LIST  
SIGNATURE — CERT. NO. OF PERSON APPROVING OR DISSAPPROVING AIRCRAFT FOR SERVICE

N4855M

Piper PA-11 S/N: 11-372

Hobbs: Tach: 1406.22

Continental C90-8F

Engine S/N: 40386-8-8

October 9, 2019

Montgomery Aero Enterprises, LLC.

251 Dry Valley RD NE, Cleveland TN 37312

Cleveland Regional Jetport

[www.montgomeryaero.com](http://www.montgomeryaero.com)

Tel: (423) 645-7736

- Remove spark plugs, clean and gap
- Pull carburetor strainer
- Service tail wheel assembly with grease
- Service main wheel bearings and check brakes
- Lubricate controls for aircraft
- Fabric punch test
- No new applicable A/D's
- ELT Tested in accordance with FAR 91.211
- ELT Battery Exp. August 2020

I hereby certify this aircraft has been serviced in accordance with the factory service manual and an annual inspection and has been found to be in airworthy condition and returned to service.

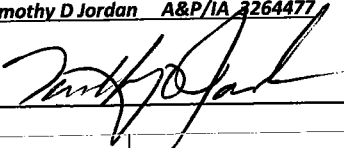

Timothy D Jordan A&P/IA 3264477

*Timothy D Jordan* 10/9/19



# INSPECTION RECORD

## F.A.R. 43.11 - 91.217

DATE	AIRCRAFT TIME IN SERVICE	KIND OF INSPECTION - STATUS & DISCREPANCY LIST SIGNATURE — CERT. NO. OF PERSON APPROVING OR DISSAPPROVING AIRCRAFT FOR SERVICE	DATE
		<p>N4855M Piper PA-11 S/N: 11-372 Tach: 1456.17 Continental C90-8F Engine S/N: 40386-8-8</p> <p>October 2, 2020 <b>Montgomery Aero Enterprises, LLC.</b> 251 Dry Valley RD NE, Cleveland TN 37312 Cleveland Regional Jetport <a href="http://www.montgomeryaero.com">www.montgomeryaero.com</a> Tel: (423) 645-7736</p> <ul style="list-style-type: none"><li>➤ Removed and replaced tail wheel springs with new springs P/N 06-14200.</li><li>➤ Service tail wheel assembly with grease</li><li>➤ Service main wheel bearings and check brakes</li><li>➤ Lubricate controls for aircraft</li><li>➤ AD 68-05-01R1 Complied with by inspection no defects noted. Next due Tach: 1506.10.</li><li>➤ No new applicable A/D's</li><li>➤ ELT Tested in accordance with FAR 91.211</li><li>➤ ELT Battery Exp. August 2022</li></ul> <p>I hereby certify this aircraft has been serviced in accordance with the factory service manual and an annual inspection and has been found to be in airworthy condition and returned to service.</p> <p><u>Timothy D Jordan A&amp;P/IA 2264477</u></p> <p> 10/2/20 </p>	

## REVISED WEIGHT AND BALANCE

DATE 6-26-08

**AIRCRAFT: N4855M MAKE: PIPER MODEL: PA-11 S/N 11-372**

DATUM = LEADING EDGE ON WING

L/H MAIN WHEEL	WT.	389 LBS	W/6 QTS OIL
R/H MAIN WHEEL	WT.	401 LBS	ZERO FUEL
TAIL POST	WT.	61 LBS	
		<u>851 LBS</u>	E.W. (AS CONFIGURED)

$$\frac{189.3'' \times 6 \text{ LBS}}{851 \text{ LBS}} = \frac{11547.3}{851} = \frac{13.6'' \text{ E.W.C.G.}}{(\text{AFT OF DATUM})}$$

Land plane

Mingus Austin  
Joplin, Mo 417-623-1331

Wendell R. R. 48308854



N4855M  
Piper PA-11 S/N: 11-372  
Tach: 1508.38  
Continental C90-8F  
Engine S/N: 40386-8-8

December 1, 2020  
**Montgomery Aero Enterprises, LLC.**  
720 South Congress Parkway  
Athens TN 37303  
[www.montgomeryaero.com](http://www.montgomeryaero.com)  
Tel: (423) 645-7736

- Service tail wheel assembly with grease
- Service main wheel bearings and check brakes
- Lubricate controls for aircraft
- Replaced brake lines assembly for right and left with new P/N: 71061-04
- Replaced bungee assembly right and left QTY 4 P/N: 31322-00
- Replaced strut chassis bumper for right and left, QTY 4, P/N: 81232-13
- Replaced mixture cable assembly with new cable and mounting bracket P/N: A-970-10-0360
- AD 68-05-01 R1 Complied with by inspection no defects noted. Next due Tach: 1558.38.
- No new applicable A/D's
- ELT Tested in accordance with FAR 91.211
- ELT Battery Exp. August 2022

I hereby certify this aircraft has been serviced in accordance with the factory service manual and an annual inspection and has been found to be in airworthy condition and returned to service.

Marcus Johnson A&P IA 3710058

*[Signature]*



N4855M  
Piper PA-11 S/N: 11-372  
Tach: 1508.38  
McCauley Model 1B90/ CM7148  
S/N 35740  
PTT: 1508.38

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- Inspected propeller blades for FOD damage and blade erosion
- Inspected threads and heads of mounting bolts for proper fastening.
- Inspected prop tips for wear and FOD damage
- No new applicable A/D's

I hereby certify this propeller has been serviced in accordance with the factory service manual and an annual inspection and has been found to be in airworthy condition and returned to service.

Marcus Johnson A&P IA 3710058

*[Signature]*



## N4855M Kim Thayer Log book inserts – copies Invoice

N4855M  
December 1, 2021  
**Montgomery Aero Enterprises, LLC.**  
720 South Congress Parkway  
Athens, TN 37303



N4855M  
Piper PA-11 S/N: 11-372  
Tach: 1508.38  
Continental C90-8F  
Engine S/N: 40386-8-8

December 1, 2020  
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- Serviced engine by draining oil from engine and inspecting oil screens in aft. of engine case. Serviced with 6 quarts of Phillips 20W50XC oil
- Remove spark plugs, clean and gap
- Installed BAA108 Induction Air filter element.
- Removed Carb P/N: NA-53A1, replaced with Marvel-Schebler Carb P/N: 10-4252-2, S/N: M50NHID06. See FAA Form 337, Form Tracking No. 037907 for further data. Set Mixture and Idle setting for 600 RPM.
- Cleaned and inspected carburetor strainer.
- Compression Results: Cyl No. 1 76/80 Cyl No. 2 76/80 Cyl No. 3 74/80 Cyl No. 4 74/80
- No new applicable A/D's.

I hereby certify this engine has been serviced in accordance with the factory service manual and an annual inspection and has been found to be in airworthy condition and returned to service.

Marcus Johnson A&P IA 3710058

*[Signature]*

