

ARTEX AIRCRAFT SUPPLIES, INC.
ARTEX 24338 S. Skyline Dr Canby, OR 97013
(503)266-3959 800-547-8901

LOG BOOK ENTRY 39+89

E.L.T. BATTERY
REPLACEMENT DATE MAR 1991

3537A
log #1
closed

AIRCRAFT LOG

MOONEY AIRCRAFT, INC.

FLIGHT LOG

DATE	NATURE OF FLIGHT	No. of Pass.	TIME OF FLIGHT		TIME IN AIR		Miles Flown	REPAIRS — ADJUSTMENTS REMARKS	SIGNATURE	LICENSE NUMBER
			Up	Down	Hours	Min.				
1-13	PRODUCTION FLIGHT TEST COMPLETED THIS DATE THIS AIRCRAFT INSPECTED NEW AT FACTORY AND FOUND TO BE AIRWORTHY.								<i>[Signature]</i>	
						1.32				
TOTALS FORWARD										
TOTALS TO DATE										

REMARKS

INSPECTION — MAINTENANCE — REPAIRS — ALTERATIONS

DATE 67

CERTIFICATE OF AIRWORTHINESS
FORM 1362 ISSUED THIS DATE 11-20-67
MOONEY AIRCRAFT, INC.
DOA-SW-1
BY *[Signature]*

11-20

FLIGHT LOG

1968

DATE	NATURE OF FLIGHT	No. of Pass.	TIME OF FLIGHT		TIME IN AIR		Miles Flown	REPAIRS - ADJUSTMENTS REMARKS	SIGNATURE	LICENSE NUMBER
			Up	Down	Hours	Min.				
1-2	Training				2	68				
1-9					4	68	TACH CHECK	South		
1-22					4	68	TACH CHECK	CB South		
1-29					4	68	TACH CHECK	CB South		
2-19					9	68	" "	South		
10-29-68 - ADF-31A WAS INST- BY PERSONS UNKNOWN - I HAVE MADE 337 THIS DATE SHOWING INST AND CORRECTED WEIGHT & BAL.								Dewitt C. McDonald A.P. 1200627		
TOTALS FORWARD										
TOTALS TO DATE										

REMARKS

DATE _____ INSPECTION — MAINTENANCE — REPAIRS — ALTERATIONS

Date 10-29-68

I certify that this aircraft has been inspected in accordance with ANNUAL Hr. Inspection and was determined to be in airworthy condition.

TACK 91 lbs

TOTAL TIME 91 -
 Flying M-71 - 91 lbs -
 CHK BATT - FILL HV6 RESEV -
 A & E No. 1200627 STOP 1/2 LEAK - JACK UP
 A-C - MAKE ROT CHK -
 GREASE BEAR - CHK AD -
 67-22-7 - WATER IN RUDDER - MT -
 THIS SER - NO -
 Dewitt C. McDonald
 1A-1200627

FLIGHT LOG

DATE	NATURE OF FLIGHT	No. of Pass.	TIME OF FLIGHT		TIME IN AIR		Miles Flown	REPAIRS — ADJUSTMENTS REMARKS	SIGNATURE	LICENSE NUMBER
			Up	Down	Hours	Min.				
	I CERTIFY THAT THE ALTIMETER AND STATIC SYSTEM TESTS REQUIRED BY FAR 91.170 HAVE BEEN PERFORMED. THE ALTIMETER WAS TESTED TO 15000 FT ON 1-26-72 BY B. W. WILSON CRS 7042 W0404420									
	The ALTIMETER HAD TO BE REPLACED. INSTALLED OIA ALTIMETER TACK 508-39 SN A-1376 1-26-72 SERVICEABLE TAG ATTACHED TO TAG PAGE BENTON WILSON JR 1333979									
TOTALS FORWARD										
TOTALS TO DATE										

REMARKS

DATE	INSPECTION — MAINTENANCE — REPAIRS — ALTERATIONS
3 May 1972	<p>Southly, this aircraft was insp 1/14/72 as annual inspection and was determined to be in airworthy condition at this time NO A.D. notes apply replaced nose gear tire and tube. Donald A. Kennell DT 1333979 LA Reg. Tel 542 N.W.</p> <p>TOTAL TIME 657 - TACK 657 hrs.</p> <p>8-24-73 Removed ENGINE SER-NO-1-4249-51A - AND INSTALLED ENG - S.NO - RL-1442-51A - TACK 657 - THIS ENG - Remanufactured by auto-flying 8-1-73 -</p> <p>Donnell C. Kennell ATP 1200627</p>

FLIGHT LOG

DATE	NATURE OF FLIGHT	No. of Pass.	TIME OF FLIGHT		TIME IN AIR		Miles Flown	REPAIRS — ADJUSTMENTS REMARKS	SIGNATURE	LICENSE NUMBER
			Up	Down	Hours	Min.				
7-2-76	100h insp						Checked engine. Checked gear retention. Checked wheel bearings. Replaced oil filter. Checked nose wheel. Tightened steering SA 20-149. Checked steering belt. Checked wing SA 20-145 prop spindle. Installed O.H. Gas. Replaced prop nut. Filled fork with 100# oil. Checked extension of wing & fuselage. Checked seven drained. Replaced checked flap hinge per SA 20-186. Reset prop pitch to 13° to 14° per FAA Spec. #1. AD 76-9-8 Engine Mt. Insp. No Cranks.			
TOTALS FORWARD										
TOTALS TO DATE										

(Cont)

REMARKS

DATE (Cont)

Inspected PC System. Checked PC System. Replaced battery. Replaced AN 5H 32 Bolt in tail train. AD 76-7-12 May Ser. Checked OK.

I CERTIFY THAT THIS AIRCRAFT HAS BEEN INSPECTED IN ACCORDANCE WITH A 100h INSPECTION AND WAS DETERMINED TO BE IN AIR WORTHY CONDITION.

DATE 7-2-76 TOTAL TIME 834.7

TASK TIME 834.7

NAME Checked by Jose

APP 460254

FLIGHT LOG

DATE	NATURE OF FLIGHT	No. of Pass.	TIME OF FLIGHT		TIME IN AIR		Miles Flown	REPAIRS - ADJUSTMENTS REMARKS	SIGNATURE	LICENSE NUMBER
			Up	Down	Hour	Min.				
11-12-76	Compl'd with SB 20-175						AD75-9-8 Engine mt 420-192,6 checked antenna checked wheel bearings and all fittings. Checked controls. Checked plychungs ga.			
<p>CERTIFY THAT THIS AIRCRAFT HAS BEEN INSPECTED IN ACCORDANCE WITH A <u>Annual</u> INSPECTION AND IS <u>W</u> AIR WORTHY CONDITION</p> <p>DATE <u>11-12-76</u> TOTAL TIME <u>873.4</u></p> <p>TOTALS FORWARD TACK TIME <u>873.4</u></p> <p>TOTALS TO DATE NAME <u>Charles H. [Signature]</u> A&P <u>7602542A</u></p>										

REMARKS

DATE	INSPECTION - MAINTENANCE - REPAIRS - ALTERATIONS
1-3-78	Annual Inspected airplane checked gear retraction. Checked down cables. Replaced Red nose steering. Checked wheel and brake grease. Replaced and fittings. Complied with AD77-17-4 Control cables to K. Check AD77-12-6. Present per part (A) Check back 184 hrs since AD75-5-7 (C11). Replaced landing light, Check SB 20-186. Replaced new Volt Reg. S. Josh 9427
	Charles H. [Signature] A-8468254 EA

FLIGHT LOG

DATE	NATURE OF FLIGHT	No. of Pass.	TIME OF FLIGHT		Miles Flown	REPAIRS - ADJUSTMENTS REMARKS	SIGNATURE	LICENSE NUMBER
			Up	Down				
BEEN INSPECTED IN ACCORDANCE WITH A <u>Annual</u> INSPECTION AND WAS DETERMINED TO BE IN AIR WORTHY CONDITION DATE <u>1-3-78</u> TOTAL TIME <u>942.7</u> TACK TIME <u>942.7</u> NAME <u>Mark D. Bueh</u> A&P # <u>460254</u>								
TOTALS TO DATE								

REMARKS

INSPECTION - MAINTENANCE - REPAIRS - ALTERATIONS

3-2-79 Jorked axlons Checked wheel and brakes. Replaced bearings both wheels New plates # 63-12 size 6415 Rt wheel Installed new 600x6 6pk size left wheel Replaced O Rings Rt motor eye Prop AD 77-12-6 w/ Jordan Propeller Seal S/W w/ O# 7822 AD 78-15-2 brass belts Checked flap sheet per SB 26-217 re cracks. Checked condition of runway and fuselage grease all controls and fittings Regreased Valve reg. filter Took 4012.1
 Installed new ELT-10 battery. Replaced date May 28-1980
 Charlie Johnson
 #460254

FLIGHT LOG

DATE	NATURE OF FLIGHT	No. of Pass.	TIME OF FLIGHT	TIME IN AIR	Miles	REPAIRS - ADJUSTMENTS	REMARKS	SIGNATURE	LICENSE NUMBER
<p>I CERTIFY THAT THIS AIRCRAFT HAS BEEN INSPECTED IN ACCORDANCE WITH A <u>Annual</u> INSPECTION AND HAS DETERMINED TO BE IN AIR WORTHY CONDITION</p> <p>DATE <u>3-2-79</u> TOTAL TIME <u>1012-1</u></p> <p>TACK TIME <u>1012-1</u></p> <p>NAME <u>Charles L. Hays</u> <u>460254 IA</u></p>									
TOTALS FORWARD									
TOTALS TO DATE									

REMARKS

DATE _____ INSPECTION — MAINTENANCE — REPAIRS — ALTERATIONS

4-24-80 TACH. 1078 Hrs.
 GEAR RETRACTION CHECKED AND LUBED — CHECKED
 OPERATING LINKS PRE LOAD — REPLACED PARKING
 BRAKE VALVE — REPLACED GEAR WARNING HORN
 AND MICRO SWITCH ADJUSTED — REPLACED SET SCREEN
 IN FUEL SELECTOR VALVE HANDLE — CHECKED FUEL SCREEN —
 AD COMPLIANCE IN BACK OF BOOK —

INSPECTION 4-24-80
 I CERTIFY THAT THIS AC HAS BEEN INSPECTED
 IN ACCORDANCE WITH AN ANNUAL INSPECTION AND
 HAS DETERMINED TO BE IN AIRWORTHY CONDITION.

W. Bruce E. Jones
 #01422801 A.I.

FLIGHT LOG

DATE	NATURE OF FLIGHT	No. of Pass.	TIME OF FLIGHT		TIME IN AIR		Miles Flown	REPAIRS - ADJUSTMENTS REMARKS	SIGNATURE	LICENSE NUMBER
			Up	Down	Hours	Min.				
5-4-81	TACH.						1/26.81			
	GEAR RETRACTION checked & Lubed - checked Pre Land									
	REPLACED ARMATURE BRUSHES + PULLEY ON GENERATOR									
	ADDED IN LINE FUEL FILTER PER M20-2221									
	INSPECTION 5-4-81									
	I CERTIFY THAT THIS AIRCRAFT HAS BEEN INSPECTED									
	IN ACCORDANCE WITH AN ANNUAL INSPECTION AND									
	HAS DETERMINED TO BE IN AIRWORTHY CONDITION									
	Green E. Jones									
	A.P. 1422801 A.I.									
TOTALS FORWARD										
TOTALS TO DATE										

REMARKS

DATE 5-5-81

Installed Davtron 701B Digital ADF Indicator.
 All work done in accordance with AC43.13-1A, AC43.13-2A and manufacturer's installation manual.
 Weight and Balance change negligible.

Thomas Wilson
 TOMLINSON AVIONICS INC.
 RT. 3 BOX 106
 PINE BLUFF, ARK. 71601
 FAA APPROVED REPAIR STATION #206-2

FLIGHT LOG

DATE	NATURE OF FLIGHT	No. of Pass.	TIME OF FLIGHT		TIME IN AIR		Miles Flown	REPAIRS - ADJUSTMENTS REMARKS	SIGNATURE	LICENSE NUMBER
			Up	Down	Hours	Min.				
5-10-82	1404				1163	03	Hrs.	Retraction - Lubed - checked Preload - checked Fuel Filter - AD List Back of Log Book -		

INSPECTION 5-10-1982
 I CERTIFY THAT THIS AIRCRAFT HAS BEEN INSPECTED
 IN ACCORDANCE WITH AN ANNUAL INSPECTION AND
 WAS DETERMINED TO BE IN AIRWORTHY CONDITION.

PERTINENT DETAILS ARE ON FILE AT THIS AGENCY UNDER JOB NUMBER 34286

DATE 5-10-82 SIGNATURE [Signature]

McCABE AVIATION INC. PINE BLUFF, ARKANSAS
 REPAIR CERTIFICATE NUMBER 206-26.

REMARKS

INSPECTION - MAINTENANCE - REPAIRS - ALTERATIONS

DATE 5-10-82
 I certify that this aircraft has been inspected
 in accordance with ANNUAL inspection
 and was determined to be in airworthy condition.
 Jack wheel for gear, left gear
 wheel on prop. line and
 Swift O. McDonald O.G. in left wheel
 S.S. No. 1200827 4-1-82
 signed to H. H. [unclear] AD 77-12-6
 see release log 5-31-83 repair
 station # 2067 new orleans
 aircraft propellers see A.P. [unclear]
 in fact E.H. BATT-sept 87 [unclear]
 1A.1200627

FLIGHT LOG

DATE	NATURE OF FLIGHT	No. of Pass.	TIME OF FLIGHT		TIME IN AIR		Miles Flown	REPAIRS — ADJUSTMENTS — REMARKS	SIGNATURE	LICENSE NUMBER
			Up	Down	Hours	Min.				
9/27/64	Tech		1236.53							
DATE 9/27/64 H. M. 1235.53 T. T. A. C.										
I certify that this AC has been inspected I/A/W <u>ANNUAL</u> inspection and has been determined to be in Airworthy Condition.										
is approved for return to service. Inspector <u>Lee L. Lippman 1934381</u>										
McCaughey Aviation, Inc. Route 3, Box 104, Pine Bluff, AR										
Replaced #3 Cyl Exh Gasket, changed oil & filter airshell 50 per										
McCAULEY AVIATION, INC. O/H L/H Brake cyl.										
ROUTE 3 BOX 104 Replaced ELT Battery -										
PINE BLUFF, AR compression checked all cyl										
REPAIR STATION #206-26 #1-75 #2-72 #3-70 #4-72 cont										

REMARKS

DATE	INSPECTION — MAINTENANCE — REPAIRS — ALTERATIONS
	Completely stripped all fuel tanks and rechecked fuel screens.
	complete gear retraction - label wheel stop.
	Test of AD in Base of Bolt.
	Work completed
	W/O # 1661
	See F. Lippman AIP 1934381 for.
	McCAULEY AVIATION, INC.
	ROUTE 3, BOX 104
	PINE BLUFF, AR
	REPAIR STATION #206-26

FLIGHT LOG

DATE	NATURE OF FLIGHT	No. of Pass.	TIME OF FLIGHT		TIME IN AIR		Miles Flown	REPAIRS - ADJUSTMENTS REMARKS	SIGNATURE	LICENSE NUMBER
			Up	Down	Hours	Min.				
	I certify that the altimeter, encoding system, and static system test required by FAR 91.171 have been performed this date. The altimeter was tested to 20,000 ft. on 9-25-84.									
	Signature: <i>[Signature]</i>									
	Date: 9-25-84									
	Certified Repair Station #206-2									
<p>TOMLINSON AVIONICS, INC. RTE 3, BOX 106 PINE BLUFF, AR 71601</p> <p>FAA approved repair station #206-2</p>										
TOTALS FORWARD										
TOTALS TO DATE										

REMARKS

DATE	INSPECTION - MAINTENANCE - REPAIRS - ALTERATIONS
9-30-84	Tach 1236.53 Compression checked Eng oil caps above 70% cleaned and topped oil spark plugs, changed oil + filter. Replaced wash gasket #3 cap. Complete gas detection. Lubed and inspected wheel bearings. Replaced fuel tanks after stripping.
9/30/84	H.M. 1236.53 T.T.A.C.
	This aircraft has been inspected I/A/W <i>[Signature]</i>
	It has been determined to be in Airworthy Condition and is approved for return to service. Inspector <i>[Signature]</i> 1434386
	McGraw, Aviation, Inc., Route 3, Box 14, Pine Bluff, AR

PINE BLUFF, AR
 BOX 106
 T.M. TOMLINSON, INC.
 STATION #206-2

FLIGHT LOG

DATE	NATURE OF FLIGHT	No. of Pass.	TIME OF FLIGHT		TIME IN AIR		Miles Flown	REPAIRS - ADJUSTMENTS REMARKS	SIGNATURE	LICENSE NUMBER
			Up	Down	Hours	Min.				
11-6-84	Installed						Removed Navco RT6 XPDR weight all work done in accordance with ACWS 13-14, AC43-25, AC43-64 Installation manual J. Paul Smith			
TOTALS FORWARD										
TOTALS TO DATE										

TOMLINSON AVIONICS, INC.
RTE. 3, BOX 103
PINE BLUFF, AR 71601
FAA approved repair station #206-2

REMARKS

DATE	INSPECTION — MAINTENANCE — REPAIRS — ALTERATIONS
	I certify that the transponder test required by FAR 91.172 has been performed this date and found to comply. Transponder <u>RT6</u> make & model
	sn/ <u>101A</u> Date <u>11-6-84</u>
	Signature <u>J. Paul Smith</u>
	Certified repair station #206-2

FLIGHT LOG

DATE	NATURE OF FLIGHT	No. of Pass.	TIME OF FLIGHT		TIME IN AIR		Miles Flown	REPAIRS - ADJUSTMENTS - REMARKS	SIGNATURE	LICENSE NUMBER
			Up	Down	Hours	Min.				
4-6-8	Tach 1249-23							Repacked RT fuel tank and replaced all fuel tank floats. Pressure checked both sides - checked etc. for leaks present - floats checked OK. Inspected and found to be in airworthy condition.		
								Leo Ambrom AIP 1434381 for Aircraft Sales & Service Apr. 6, 1985		
TOTALS FORWARD										
TOTALS TO DATE										

REMARKS

DATE	INSPECTION - MAINTENANCE - REPAIRS - ALTERATIONS
TAC 1267-8	
T-T-1267-8	Pass 12-17-85
	I certify that this aircraft has been inspected in accordance with ANNUAL
	and was determined to be in airworthy condition.
	Checked Korman COT gauge -
	Chk AD 82421-7 by installing
	Ferris C. McDonald NEW CABIN AIR FILTER -
	688 for 100027 FLT APT - PROTON
	INSTALL new APT -
	checked gear, both tanks -
	checked -
	Demitt M. Donald
	1A1200627-

RADIO INSPECTION AND REPAIR

FREQUENCY CHECKED			REPAIRS		
DATE	INSPECTED BY	RESULTS	DATE	REPAIRED BY	REPAIRS MADE
5-23-86	C/W	A.D. 85-24-03 fuel tank Chain holes in accordance with Tech 1283.0 Mooney S.B. No. M20-230 part A+B SB No. M20-229 fuel cap Oiling		Larry J. Penzler	A.P. 461250405

RADIO INSPECTION AND REPAIR

FREQUENCY CHECKED			REPAIRS		
DATE	INSPECTED BY	RESULTS	DATE	REPAIRED BY	REPAIRS MADE
3-24-89	TT	17209.0			I certify that this aircraft has been inspected in accordance with annual inspection and was determined to be in airworthy condition. Grease gear make situation check, lube controls rod ends, dust run EAT ball off 3-81 dust run fuel gauges, P.N. 169C-910-281 AND 169C-910-281-1 fill lube req. paint ball box - check and lube fuel cells 91229 and bulbs in rotating beacon
					Dewitt M. Dandel IA 120624

MEMORANDUM

DATE

7-19-91 TACH READS 28.79 TOTAL TIME 1337.79 HRS

THIS AIRCRAFT INSPECTED IN THE SCOPE & DETAIL OF FAR
AS APPENDIX D'S. ALL WHEEL BRG'S REPACKED. REPLACED NOSE
& MAIN TIRES WITH NEW FLIGHT CUSTOM TIRES. LUBED
AIRCRAFT AS NECESSARY. A.D. 85-24-03 P/O/W 3-2489
SB-20-229 & MQO-230. A0^S RESEARCHED FOR COMPLIANCE
THROUGH THIS DATE - END

NEXT PAGE →

MEMORANDUM

DATE

I certify that this AIRCRAFT has
been inspected in accordance with an
ANNUAL inspection and was
determined to be in airworthy condition
this date: 7-19-91

Bill Adams

Authorized Inspector # I

424435421 A/P

MEMORANDUM DATE

22 Aug 91 - Installed Trans-Cal encoder model SSD120I/A/W TSD C88a Weight change was negligible. See 337 this date.

I certify that the Altimeter and Static System test required by FAR Part 91.411 have been performed. The altimeter, make limited model 5934 and SN A1357 was tested to 18,000 feet on 22 Aug 91 installed in the PILOTS position.

Static System test Date 22 Aug 91

Signature of Authorized Person [Signature]

Signature of Inspector [Signature]

Signature of Pilot [Signature]

Signature of Owner [Signature]

Signature of Manufacturer [Signature]

Signature of Repair Station [Signature]

Signature of Other [Signature]

Signature of Other [Signature]

Signature of Other [Signature]

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MEMORANDUM DATE

- 77-12-6 Hartzel Q/w 3-2-79 Cd #60254
- 77-17-04 Control Wheel Q/w 2-28-79 Jordan Prop Svc. ^{San Antonio} TAG
- 75-09-08 Engine Mount Inspection Q/w AT 1078 Hrs 4856 App. 10/28/80
- 75-09-11 LANDING GEAR + CONTROLS Q/w AT 1078 Hrs. 4856 App. 10/28/80
- 75-09-15 FUEL FLOW DIVIDER N/A acct. Hartzel Mar 4856 App. 10/28/80
- 80-13-03 IN LINE FILTER Q/w 5-4-81 4856 App. 10/28/80
- 80-25-07 OIL COOLER N/A acct. Model 8432E 4856 App. 10/28/80
- 77-17-04 Control Wheel Q/w AT 1126 Hrs 4856 App. 10/28/80
- 84-26-02 PAPER AIR FILTER - inst new 12674 Hrs 4856 App. 10/28/80