

The Standard



AIRCRAFT LOG



MODEL SA-1

AIRCRAFT RECORD — GENERAL INFORMATION

MANUFACTURER MOONEY AIRCRAFT CORP. MODEL M20J SERIAL 24-0390
 REGISTRATION NUMBER N201UW DATE MFG. 1977

ENGINE(S) CURRENTLY INSTALLED.

MFG LYCOMING MODEL 10-360-A3B6D SERIAL L-18257-51A
 MFG _____ MODEL _____ SERIAL _____

PROPELLER(S) CURRENTLY INSTALLED.

MFG MCCAULEY MODEL _____
 HUB MODEL B2D34C214 SERIAL 778943 SERIAL _____
 BLADE MODEL 90DHB-16E SERIAL B81584 SERIAL B80797 SERIAL _____
 BLADE MODEL _____ SERIAL _____ SERIAL _____ SERIAL _____

The Standard



AIRCRAFT LOG

1977-1978
 Client: [illegible] (Mooney) 1-512-876-6000

DATE 19 <u>27</u>	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 MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
<u>12/5</u>			<u>1.52</u>	PRODUCTION FLIGHT TEST COMPLETED THIS DATE THIS AIRCRAFT INSPECTED NEW AT FACTORY AND FOUND TO BE AIRWORTHY. <u>Joel A. Smith 2106562</u>
<u>12/6</u>			<u>2.06</u>	This aircraft has been flight tested in accordance with Mooney Aircraft Form QA 1062M and found satisfactory. <u>Joel A. Smith</u> <u>For FAA Ft Worth Reg.</u>

DATE	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 MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
1977				
				I certify that A T C Transponder Tests required by FAR 91.177 have been performed.
				Mooney Aircraft Corp. TC 2A3
				[Signature] 12-6-77
				I certify that the Altimeter and Static System tests required by FAR Parts 91.170 have been performed. The altimeter has been tested to 20,000 feet.
				Mooney Aircraft Corp. TC 2A3 12-11-76
				By [Signature] 12-6-77
				I have inspected this aircraft and found it complies with the requirement of FAR 21.183(b) Certificate of Airworthiness dated 12-7-77 was issued by me.
				[Signature] Dwight Sw-204

DATE 4/19/78	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 MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES)
	31.0	Following		Avionics Installed this date
	King	KG 53A		(KA 51A S/N 7132 KNT 505)
	S/N 7427	KG 102		KNT 112 S/N 6579 King
	KN 75	S/N 4881		KN 72 S/N 1774 KRA 10 S/N 1230
	KX 170 R	S/N 53743		KT 96 S/N 1562 KR 86 S/N 16704
	KN 65A	S/N 20756		KMA 20-13 S/N 31062
	Alt	Equipment		installed in accordance
	with King	Radio		Instructions and Mooney
	drawings #	816081		as Revised. Weight and
	balance computed and put in weight & balance			sheet. Total Electrical Load does not exceed
	80% of Alt output.			

Lawrence Plan
APP 2016096

[illegible]

DATE	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 MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES)
1978				
8-30-78			138 hr	tack x TT
				C/W AD 78-17-01 Alert 50 ECT APT.
1/A/W	Murray	In Bull	# M20-213.	
				C/W AD 78-15-02 Gen Bolt replacement,
	1/A/W	Murray	In Bull # 20-212.	
				I certify that this <u>Aircraft</u>
				has been inspected in accordance with
				a <u>100 hr</u> inspection and was
				determined to be in airworthy condition
				Gary I Johnson
				<u>Gary I. Johnson</u>
				A & P 1680645 JA Date 8-30-78

[illegible]

DATE 1979	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 MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
			266:-	Took time
				Annual Insp
				5-17-79
				Annual Doly- 5-17-80
				ELT- OK- Aug- 1980
				alt. Recheck

DATE 4-30 1983	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPEC
	410.2		410.2	100 HR. INS.
				REMOVED PROP FOR OVERHAUL C/W AD 80-27-02. INSTALLED NEW BATTERY, ELT BATTERY, MAIN TIRES, BRAKE PADS. INSTALLED FUEL FILTER I/A/W AD 80-13-03. INSTALLED NEW NAV ANTENNA'S, ADF WHIP ANTENNA, ELT ANTENNA. INSTALLED OHC AEROSONIC DIGITIZED ENCODING ALTIMETER. INSTALLED OHC DIRECTIONAL GYRO. GREASED & LUBE ALL FITTINGS & CONTROLS. RETRACTED CHECKED OK. CHECKED ALL LIGHTING.

DATE 1983	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 MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES)
		100 HR		TNS. CONT.
				REPLACED WITH NEW PARTS R/H WING
				SKINS AS PER MOONEY PARTS MANUAL
				M-20J FIG NO. 5 SKINS NO. 3, 4, 6. L/H
				WING SKINS NO. 4, 6. SEE 337 FOR ME
				INFO.
				AdP Donald R. Hay
				412023444

DATE 19__	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 MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
Date <u>4-30-83</u>	<u>Tach.</u>	<u>410.2</u>		
I certify that this <u>AIRCRAFT</u>				
has been inspected in accordance with a				
<u>100</u> <u>AR</u> inspection and was				
determined to be in airworthy condition.				
Work Order No. _____				
Don R. Gray, A & P 412023444				
Signed: <u>Don Gray</u>				

DATE 19__	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 MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
Date <u>4-30-83</u>	<u>Tach.</u>	<u>410.2</u>		
I certify that this <u>Aircraft</u>				
has been inspected in accordance with a				
<u>General</u> inspection and was				
determined to be in airworthy condition.				
Billy R. Gray, J. AIP 43753				
Signed: <u>Billy R. Gray</u>				

Date 4-30-83 Jack, 410.2

I certify that this aircraft
has been inspected in accordance with a
visual inspection and was
determined to be in airworthy condition.

Billy R. Gray, I A 1643753

Signed Dwight L. Gray

DATE 19__	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 MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
MAY 3-83				Installed CP136M, 2 MK12D's, TDS25, TDS24 ADF(H) system, DME890, AT150 per ARCO and mooney instructions and FOR 43.13 1A hop 1 & 2 updated equipment list and weight and balance <i>Donald H. Kray</i>

DATE 1984	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 MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
	432.0			
2-16				REMOVED RT. & LT. BRAKE CYLINDERS & OVER- HAULED. REMOVED RT. & LT. BRAKE PADS INSTALLED 66-30 BRAKE PADS. SERVICED BRAKE RESERVOIR. INSTALLED OUTBOARD FUEL TRANSMITTERS BOTH LEFT & RIGHT WINGS. INSTALLED MAGNETOE SUPPRESSORS RT. & LT. MAG. P.T. NO. A29.3. INSTALLED OIL TEMP PROBE. ENGINE TEST RUNNUP COMP.
				Don Hay
				A&P 412053444

DATE 1984	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 MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES)
1/23/84	433.8			C/w Annual insp. per mooney lubrication and inspection guide. changed oil and filter. Refilled with 50 wt. AeroShell. checked all engine controls & lubbed. cleaned all fuel nozzles and screens. checked mag timing, removed and cleaned regapped & replaced all spark plugs. Jacked aircraft, removed and greased wheel bearings. checked brakes, retraction and emp. extension.
DATE 2/23/84	TAC 433.8	HM		removed all inspection plates and checked struts engine up op ck's okay, no leaks observed.
I CERTIFY THIS aircraft HAS BEEN INSPECTED I/A/W annual INSPECTION AND HAS BEEN DETERMINED TO BE IN AIRWORTHY CONDITION.				
MECHANIC James C. Rockman				
AEP 431138125				

DATE 19__	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 MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
5-10-84				Installed Ryan WX-7A Stormscope Weather Mapping sys in accordance to Ryan inst. manual. For further information see 337 from this date in a/ct paperwork.
				JOLIET AVIONICS, INC. REPAIR STATION #3159 CLASS III
				SIGNATURE <i>[Signature]</i> Alternate Inspector
				Install and/or removal Avionic Components as listed in Minor Alteration Form-Date: 5-10-84
				Work Order No. 76017 on file at (J.A. Inc.)
				New Aircraft Empty Weight: 1741.20
				New Aircraft EWCG: 45.55
				New Aircraft Useful Load: 998.80
				Signed by <i>[Signature]</i>
				JOLIET AVIONICS, INC.
				LuPage Airport
				West Chicago, Illinois 60185
				FAA Approved Repair Station No. 3159

DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS
ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF
MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES)

DATE
19__

RECORDING
TACH
TIME

TODAYS
FLIGHT

TOTAL
TIME IN
SERVICE

1
ALTIMETER (S)

STATIC SYSTEM TESTED THIS DATE 5/17/84 AS REQUIRED
BY FAR 91.171 IN ACCORDANCE WITH FAR 43 APPENDIX "E"
PARAGRAPH (a).

PILOTS
S/N

Aerosonic
187474

C/PILOTS
S/N

✓
1A

ALTIMETER

JOLIET AVIONICS, INC.
FAA REPAIR STATION #3159 CLASS III

TESTED TO

20,000

AS REQUIRED BY FAR 91.171 IN ACCORDANCE WITH FAR 43 APPENDIX "E"
PARAGRAPH (b) DATED 5/17/84

SIGNATURE [Signature]

JOLIET AVIONICS, INC.

FAA REPAIR STATION #3159 CLASS III

SIGNATURE [Signature]

1148 1-11-011

DATE 19__	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 MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
DATE <u>5/12/84</u>	MODEL <u>AT-150</u>	S/N <u>24570</u>		
TRANSPONDER TESTED IN ACCORDANCE WITH PART 43.				AUTOMATIC PRESSURE ALTITUDE REPORTING SYSTEM TESTED AND INSPECTED AS REQUIRED BY FAR 91.171 IN ACCORDANCE WITH FAR 43, APPENDIX "E" PARAGRAPH (c).
APPENDIX "F" FOR COMPLIANCE WITH FAR 91.172 THIS DATE				JOLIET AVIONICS, INC. FAA REPAIR STATION #3159 CLASS III
Signature _____				SIGNATURE _____
Alternate Inspector _____				

DATE 1987	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 MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
6-14				Replaced existing engine air filter frame assembly with Barnett Aircraft Speciation frame assembly 8/P-BA 8210 See from 3-37 this date for further information
				JOIET AVIONICS, INC. FAA REPAIR STATION #3159 CLASS III
				SIGNATURE <i>[Signature]</i> Alternate Inspector
6-14-87				Tach indicates 491.0 Replaced nose tire with Goodson Flight Master JT 500x5 6ply tire. Replaced nose wheel bearings and race. Repacked wheel bearings. <i>[Signature]</i> 3-15308

[illegible]

DATE 19__	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 MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
	10/15/84		TACH	514.28 Hrs
				GREASED WHEEL BEARINGS Performed
				GEAR RETRACTION CHECK SERVICED BRACES
				CHECKED LIGHTS & ELECTRICAL SYSTEM
				INSPECTED & LUBRICATED CONTROL CABLES Pulley
				Hinges REPLACED FUEL STRAINER
				ASSY SERVICED BATTERY REPLACED
				RIGHT STROBE LIGHT BULB & POWER
				SUPPLY REPLACED PANEL LIGHT BOOSTER
				ELF BATTERY DATED APR 86 OPERATIONAL

[illegible]

DATE 19 <u>85</u>	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 MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
9-12-85				Raise aircraft on jacks, perform gear retraction test, grease all gear pivot points per A.D. 73-21-1 checked gear rigging, greased wheel bearings, checked brakes, C/W S.B. M20-230 fuel tank drain holes, C/W S.B. M20-229 replacement of fuel cap "O" rings, C/W S.B. M20-230 C/W S.I. M20-45 mechanical Down stop on gear actuator. Replaced horizontal stab. p/w 420001-509, replaced right spar splin

DATE	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 MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
1985				angle pin 210013-8, also replaced outboard section of rear spar with Mooney part spar cap, 210019-008 See 337 on this Date 9-12-85 Larry J. Jernakke AIP 461250405 I CERTIFY THAT THIS AIRCRAFT HAS BEEN INSPECTED IN ACCORDANCE WITH A <u>annual</u> INSPECTION AND WAS DETERMINED TO BE IN AIR WORTHY CONDITION DATE <u>9-12-85</u> TOTAL TIME <u>570.7</u> TACH TIME <u>570.7</u> NAME <u>Ronnie Kramer</u> A&P <u>46126860511</u>

[illegible]

[illegible]

DATE
19__

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
MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)

ALTIMETER (\$)

PILOT'S

Aerosonic

C/PILOT'S

ALTIMETER

S/N

187 474

S/N

TESTED TO

20,000

FT

AS REQUIRED

BY FAR 91.171 IN ACCORDANCE WITH FAR 43 APPENDIX "E"

PARAGRAPH (b)

DATED

5/15/86

JOLIET AVIONICS, INC.

FAA REPAIR STATION #3159 CLASS III

STATIC SYSTEM TESTED THIS DATE 5/15/86 AS REQUIRED
BY FAR 91.171 IN ACCORDANCE WITH FAR 43 APPENDIX "E"
PARAGRAPH (a).

SIGNATURE

Doug Mall

JOLIET AVIONICS, INC.

FAA REPAIR STATION #3159 CLASS III

SIGNATURE

Doug Mall

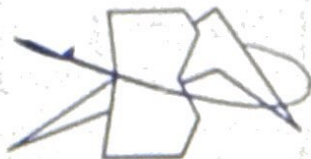
DATE 19__	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
DATE <u>5/15/86</u>			MODEL <u>AT150</u> S/N <u>24570</u>	
TRANSPONDER TESTED IN ACCORDANCE WITH				
PART 43.				
APPENDIX "F" FOR COMPLIANCE WITH FAR 91.172				
THIS DATE				
JOLIET AVIONICS, INC.				
FAA REPAIR STATION #3159 CLASS III				
Signature <u>[Signature]</u>				
Alternate Inspector				
AUTOMATIC PRESSURE ALTITUDE REPORTING SYSTEM TESTED				
AND INSPECTED AS REQUIRED BY FAR 91.171 IN ACCORDANCE				
WITH FAR 43, APPENDIX "E" PARAGRAPH (c).				
JOLIET AVIONICS, INC.				
FAA REPAIR STATION #3159 CLASS III				
SIGNATURE <u>[Signature]</u>				

DATE 19 <u>8</u>	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 MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
9/12		Tach	721.72	100 hr Annual Inspection this date accordance w/o 21684 mooney Inspection Guide. Raised aircraft on jacks. Inspect Landing Gear. Check torques & Lub & Triflow all Pivot Points. Retraction test Found air speed safety switch inop. Replaced with new from mooney s/n 227. Installed with mooney drawing #940016 as per. Retraction test ok, then Emergency extended. Lub & Inspect all control Rods & Heim bearings. Cleaned & Repacked All wheel Bearings & Replaced All Brake Block. Serviced Battery, Brake Reservoir, Replaced Fuel Flush Drain (Left) wing. Replaced Gear door bracket Left Main.

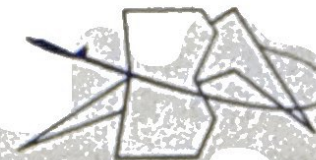
[illegible]

DATE 19__	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 MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
12-15-86				Installed Arnav R-30 "Gran" receiver in accordance with install manual #570-0095B. Installed Datron M800 digital clock. For further information see 337 form this date in aft papers. JOIET AVIONICS, INC. REPAIR STATION #3159 CLASS III SIGNATURE <u><i>James Corbin</i></u> Alternate Inspector Install and/or removal Avionic Components As listed in Minor Alteration Form-Date: <u>12-15-86</u> Work Order No. <u>84547</u> on file at (J.A. Inc.) Max Aircraft Empty Weight <u>1746.20</u> Max Gross Weight <u>45.49</u> Max Useful Load <u>993.80</u> <i>James Corbin</i> JOIET AVIONICS, INC. Repair Station #3159

DATE 19 <u>86</u>	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 MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
12-22	758.13	Removed		manifold pressure gauge P/N 65350/S/NC601196
+	installed	manifold pressure gauge		P/N 31853/S/NAF-4348854
	See	maintenance release tag		"Instruments Inc." dated 7-12-78.
				The aircraft, airframe, aircraft engine, propeller, and/or any component identified above was repaired and inspected in accordance with current manufacturers instructions and in accordance with Aviation Regulation Part 43, and is approved for return to service as per those requirements. With respect to work performed pertinent details of the repair are on file at this repair station under Work Order No. <u>1525</u>
				Date <u>12-22-86</u> Signed <u>[Signature]</u>
				GEORGE J. PRIESTER AVIATION SERVICE INC.
				WHEELING, IL
				FAA APPROVED REPAIR STATION NO. <u>12002</u>



BYERLY AVIATION, INC.
GREATER PEORIA AIRPORT
PEORIA, IL 61607
(309) 697-6300 Fax # 309-697-2779



October 2, 1987
Tach 859

W.O. # 12665
T. T. 859

Complied with Annual Inspection. Comply with SB M20-229 on fuel cap Orings. ELT battery due 1/89. Remove and replace brake linings. Resealed R/H brake cylinder. See AD list in rear of logbook. Complied with SB M20-208A, installed new insulation kit R/H only Part # 170018-902.

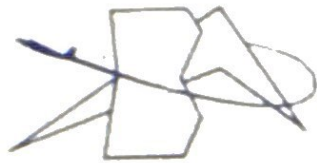
Installed overhauled elec. boost pump - see release tag - SWK

END

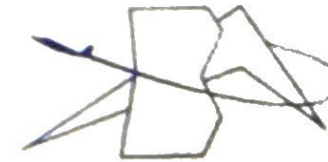
I CERTIFY THAT THIS Aircraft HAS BEEN INSPECTED IN ACCORDANCE WITH A Annual INSPECTION AND WAS DETERMINED TO BE IN AIRWORTHY CONDITION. PERTINENT DETAILS OF THIS INSPECTION ARE ON FILE AT THIS AGENCY UNDER WORK ORDER NO. 12665 DATE 10-2-87 SIGNED Richard Robertson

BYERLY AVIATION, INC.
GREATER PEORIA AIRPORT
PEORIA, ILL. 61607

FAA APPROVED REPAIR STATION 3148
AIRFRAME CLASS I AND CLASS III



BYERLY AVIATION, INC.
GREATER PEORIA AIRPORT
PEORIA, IL 61607
(309) 697-6300 Fax # 309-697-2779



OF
(ES.)

November 1, 1988
Hobbs: 1033

W.O. # 0810

Complied with Annual Inspection. Lubricated flight controls. Jack aircraft greased gear and wheel bearings, replace nose right bearing. Replaced all brake linings. Resealed L/H brake master cylinder and bleed system. Re-move gear actuator, replaced 1000 hour spring per SI20-52-1 and checked gear down tension. Performed gear retraction test and emergency extension per Maintenance Manual, checked okay C/W SB M20-229 on replacing fuel cap Orings per AD 85-24-03, defueled L/H fuel tank and set low fuel light. Cleaned fuel screen.

END

Kerry Seifeld
643 3146

(over)

DATE 19__	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 MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
11/1/88		Took 10:33		
I CERTIFY THAT THIS AIRCRAFT HAS BEEN				
INSPECTED IN ACCORDANCE WITH A <u>ANNA</u>				
IN <u>ANNEX</u> AND WAS DETERMINED TO BE IN				
AT <u>WB</u> CONDITION. PERTINENT DETAILS				
OF THIS INSPECTION ARE ON FILE AT THIS				
AGENCY UNDER WORK ORDER NO. <u>2910</u>				
DATE <u>11/1/88</u> SIGNED <u>Kerry Leibel</u>				
EVEPLY AVIATION, INC.				
GREATER PEORIA AIRPORT				
PEORIA, ILL. 61607				
FAA APPROVED REPAIR STATION 3146				
AIRFRAME CLASS I AND CLASS III				

DATE 19__	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATION MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFICATIONS)
ALTIMETER (S)				
PILOT'S <u>Aerosonic</u> ALTITUDE <u>11/11/88</u>				
S/N <u> </u> SN <u> </u>				
TESTED TO <u>20,000</u> FT.				
AS REQUIRED BY FAR 91.171 IN ACCORDANCE WITH FAR 43 APPENDIX "E"				
PARAGRAPH (b) DATED <u>11/11/88</u>				
JOLIET AVIONICS, INC.				
FAA REPAIR STATION #3159 CLASS III				
SIGNATURE <u>[Signature]</u>				
JOLIET AVIONICS, INC.				
FAA REPAIR STATION #3159 CLASS III				
SIGNATURE <u>[Signature]</u>				

DATE 19__	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 MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
	DATE <u>11/11/88</u>	MODEL <u>AT150</u>	S/N <u>24570</u>	TRANSPONDER TESTED IN ACCORDANCE WITH PART 43. APPENDIX "F" FOR COMPLIANCE WITH FAR 91.172 THIS DATE JOLIET AVIONICS, INC. FAA REPAIR STATION #3159 CLASS III Signature <u>[Signature]</u> Alternate Inspector AUTOMATIC PRESSURE ALTITUDE REPORTING SYSTEM TESTED AND INSPECTED AS REQUIRED BY FAR 91.171 IN ACCORDANCE WITH FAR 43, APPENDIX "E" PARAGRAPH (c). JOLIET AVIONICS, INC. FAA REPAIR STATION #3159 CLASS III SIGNATURE <u>[Signature]</u>

DATE 19 <u>88</u>	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 MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
11-22	1037.22	Removed		DENT AT RIGHT TIP LEADING EDGE. NEW SKIN ON ORDER.
				The aircraft, airframe, aircraft engine, propeller, appliances or component identified above was repaired and inspected in accordance with current manufacturers instructions and in accordance with Aviation Regulation Part 43, and is approved for return to service as per these requirements. With respect to work performed pertinent details of the repair are on file at this repair station under Work Order No. <u>19831</u>
				Date <u>11-22-88</u> Signed <u>William Priest</u>
				GEORGE J. PRIESTER AVIATION SERVICE
				WHEELING, IL
				FAA APPROVED REPAIR STATION NO. 4303

SERVICEABLE

(COMPONENTS)

STARTER

COMPONENT NAME

PRESTOLITE

MFG. NAME

MZ-4218

MODEL or TYPE

8K000095

SERIAL No.

☐ REPAIRED ☒ O'HAULED ☒ TESTED ☐ INSPECTED

The aircraft component identified above was repaired and/or inspected in accordance with current regulations of the Federal Aviation Administration and is approved for return to service for the work performed.

Pertinent details of the repair are on file at this repair station under:

OWNER: Priester Aviation

WORK ORDER No. 881416 DATE 12-8-88

Robert Co Bejna

SIGNED FOR:

R.L.B. Accessory Service

971 Babbitt Avenue

Addison, Illinois 60101

FAA APPROVED REPAIR STATION #303-15

NG E	TODAYS FLIGHT	TOTAL TIME IN SERVICE	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
1643	36	THU.	TIGHTENED LOWE MASTER CY FITTING BLEED
			LEFT BRAKE SYSTEM. REMOVE AND REINSTALLED
			STARTER AFTER OVERHAUL, SEE ATTACHED TAG
			INSTALLED RIGHT WING TIP SKIN AND PAINTED

1977 / 1983

12-12-88

William J. [Signature]

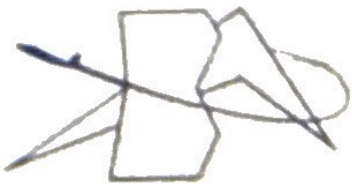
PROB. 1. [Illegible]

2001-10-12

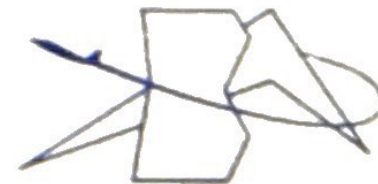
2001-10-12

[illegible]

DATE 19 <u>89</u>	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 MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES)
8-3	Tach:	1155	04 hrs.	Replaced nose tire + inner tube with Goodyear Special II 500X5 6ply.
				The aircraft, airframe, aircraft engine, propeller, appliance or component identified above was repaired and inspected in ac- cordance with current manufacturers instructions and in accord- ance with Aviation Regulation Part 43, and is approved for return to service as per these requirements. With respect to work performed pertinent details of the repair are on file at this repair station under Work Order No. <u>22220</u>
				Date <u>8-3-89</u> Signed <u>Richard M. Lieb</u>
				GEORGE J. PRIESTER AVIATION SERVICE
				WHEELING, IL
				FAA APPROVED REPAIR STATION NO. 4303



BYERLY AVIATION, INC.
GREATER PEORIA AIRPORT
PEORIA, IL 61607
(309) 697-6300 Fax # 309-697-2779



December 1, 1989

W.O. # 1630

Tach: 1185

Comply with Annual Inspection. Lubricate flight controls. Greased gear and wheel bearings. Replaced nose gear collar rod end. Adjusted gear tension. Performed gear retraction and emergency extension test. Replaced fuel cap Oring per SB M20-229. Replaced stabilizer trim bracket. Charge battery. Cleaned fuel screens. Removed ELT per FAR 91.52 (F). Comply with AD 88-25-11 on baggage door per SB M20-239. Install insulation kit L/H only per SB M20-208. See AD list in rear of logbook.

END

VERIFY THAT THIS Air Frame HAS
INSPECTED IN ACCORDANCE WITH A
INSPECTION AND WAS DETERMINED
AIRWORTHY CONDITION. PERTINENT
OF THIS INSPECTION ARE ON FILE
AGENCY UNDER WORK ORDER NO. _____
DATE 12-1-89 SIGNED Bill M.

BYERLY AVIATION, INC.

IRE

ARTEX AIRCRAFT SUPPLIES INC.
24366 S. 1st St. Peoria, IL 61613
(309) 286-3666 815-567-5800

LOG BOOK ENTRY 12-8-89 U.S. #

ELT BATTERY
REPLACEMENT DATE Dec. 1989

[illegible]

DATE 19__	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 MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
				Date <u>1-5-91</u> Time _____ Total time <u>1259.</u> I certify that this <u>A/C</u> has been Inspected in accordance with a <u>Annual</u> Inspection and was determined to be in Airworthy condition. Signed <u>Robert J. Jackson</u> ROBERT J. JACKSON. 1761629 A/D 76-07-12 CK OK A/D 85-24-03 inspected OK <u>Robert Jackson</u>

ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)

THE ATC TRANSPONDER TESTS AND INSPECTIONS REQUIRED BY FAR 91.172 WERE PERFORMED THIS DATE AND FOUND TO COMPLY WITH FAR 43, APPENDIX F, TRANSPONDER.

MAKE NAUO

MODEL AT 150

S/N 24570

INSPECTION ARE ON FILE AT THIS REPAIR STATION UNDER W/O 3187

DATE 1/30/91

CRS# NH5R067N

MOBILAIR RADIO, INC.

SERVICE

I certify that the static system checks required by FAR 91.171 have been performed this date and found to comply with Part 43, appendix E, Paragraph a.

Signed

Mobilair Radio, Inc.

Certified Repair Station CRS# NH5R067N

Encoder # 80084 Transponder # 24570

I certify that the automatic pressure altitude reporting system checks required by FAR 91.171 have been performed this date

and were found to comply with Part 43, appendix E, Paragraph C.

Signed

TYPE MOONEY
REG. N201UW
S/N 24-0390
HOBBS N/A

MOBILAIR RADIO, INC.
BURLINGTON MUNICIPAL AIRPORT
P.O. BOX 534 / BURLINGTON, WI 53105
Airframe Log Book Insert

DATE 1/30/91
W.O. # 3187
T.T. _____
TACH 1269.1

Removed AEROSONIC encoding altimeter S/N 18474 and installed UNITED altimeter S/N 04418. Also installed NARCO AR 850 blind encoder S/N 80084.

All work completed in accordance with the NARCO installation manual. For further details of this installation see F.A.A. form #337, revised weight and balance and Mobilair Radio WO #3187.

[Signature]
CRS# NH5R067N
MOBILAIR RADIO INC

on.

[illegible]

DATE 19__	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.
I CERTIFY THAT THIS <u>A7c</u> HAS BEEN INSPECTED IN ACCORDANCE WITH A <u>MINUT</u> HR. INSPECTION AND WAS DETERMINED TO BE IN AN AIRWORTHY CONDITION.		
TOTAL TIME : TACH. TIME <u>1521.2</u> <u>[Signature]</u> <u>176629</u> <u>2-1-86</u> AUTHORIZED SIGNATURE LICENSE NO. DATE		
4/17/92	1540.2	MEH - REPLACED BRAKE PADS BOTH MAIN GEAR WITH NEW CYCLOPS AND PARTS. BLEED & SERVICED BRAKES. <u>[Signature]</u> AWP 1736940
10-16-92	1667.	Replaced both main tires <u>[Signature]</u>

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.

~~3193~~ Time 1702 Total time 1702
I certify that this AC has been
inspected in accordance with a Manual
inspection and was determined to be in
airworthy condition.

Signed Robert I. Jackson
ROBERT I. JACKSON. 1761620

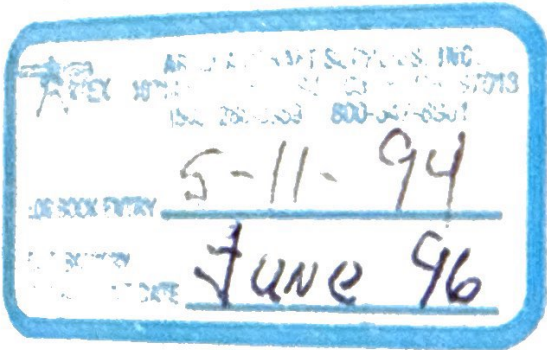
76-07-12 SW OK

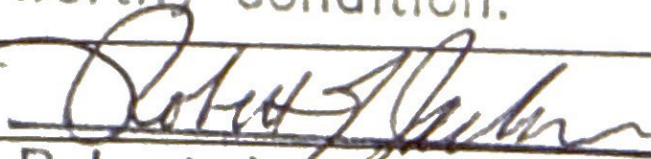
85-24-03 inspection OK

DATE	A. D. NUMBER	TOTAL TIME IN SERVICE	AIRWORTHINESS DIRECTIVES CHRONOLOGICAL LISTING OF COMPLIANCE AND METHOD OF COMPLIANCE.
1979			
CP -	79-5.2		ELT. Insp. CW. OK. 3-19-79 (K.W.R.)
			CERTIFY THAT THIS <u>Annual</u> HAS BEEN INSPECTED IN ACCORDANCE WITH A <u>Annual</u> HR. INSPECTION AND WAS DETERMINED TO BE IN AN AIRWORTHY CONDITION: TOTAL TIME : TACH. TIME <u>1763</u> : <u>[Signature]</u> <u>176/09</u> <u>5-1-94</u> AUTHORIZED SIGNATURE LICENSE NO. DATE A/D 85-24-03 inspection OK Replaced all wheel bearings and Races

2

tion.



DATE 19__	A. D. NUMBER	TOTAL TIME IN SERVICE	AIRWORTHINESS DIRECTIVES CHRONOLOGICAL LISTING OF COMPLIANCE AND METHOD OF COMPLIANCE.
7.7.1850.9			7-20-95
			Replaced No-Back clutch Spring P/N A10-85
			Per S.I. MD0-52A Replaced Clutch P/N
			A207100. Checked Gear operation and manual
			Extion Checked OK. Next Due 2850.9
			Date <u>7-20-95</u> Time <u>1850</u> Total Time <u>1850.9</u>
			I certify that this <u>A/c</u> has been <u>A/D 85-24-03 OK</u>
			Inspected in accordance with a <u>AAH-100</u> Pre inspection
			inspection and was determined to be in air- <u>76-07-12 CK OK</u>
			 Robert Jackson
			I.A. 1761629

DATE 19__	TOTAL TIME IN SERVICE	MANUFACTURERS MANDATORY SERVICE BULLETINS CHRONOLOGICAL LISTING OF COMPLIANCE AND METHOD OF COMPLIANCE.
9-10-95	T.T. 1864	Replaced nose Tire and A/C Filter <i>Robert Jackson</i> 1761629
Date _____ Ser. Num. <u>5016</u> This ELT has been tested in accordance with FAR 91.207 (d) <u>through 4</u> and has passed all tests. Due one year from this date.		Date <u>8-13-96</u> Time _____ Total Time <u>1945.7</u> I certify that this <u>A/C</u> has been inspected in accordance with a <u>ANNUAL</u> inspection and was determined to be in air- worthy condition. <i>Robert Jackson</i> Robert Jackson I.A. 1761629

2

tion.

DATE 19__	TOTAL TIME IN SERVICE	CURRENT WEIGHT AND BALANCE INFORMATION			
		EMPTY WEIGHT	EMPTY C. G.	USEFUL LOAD	REMARKS
		Replaced fuel caps "O" Rings - Reset Left fuel tank Low fuel Light - Replaced nose gear truss Per STC SA3540NM - Replaced 530068-001 Link - 914020-017 bushing 914020-21 - 914007-002 - 914007-005 Bushing - all RU 21968-14 Shock disc - Reinstalled Nose gear Per MM 32-20-01 - 32-20-02 - 32-20-03 completed gear oper Per 32-30-01 - Replaced Left brake pads - Rg rudder Repair Right flap hinge inboard - Repacked all wheel bearings Removed ELT per owners wants to replace ELT. Replaced stall warning horn -			
		Robert Jackson 1A 1761629			

DATE 19__	TOTAL TIME IN SERVICE	EQUIPMENT ADDITION, REMOVAL OR EXCHANGE ITEM — MFG NAME — MODEL — SERIAL	
8-28-96		T.T. 1954. Removed OIL ELT installed new AMERI-Kang ELT	☐ Addition of Optional Equipment ☐ Removal of Optional Equipment ☐ Addition of Required—Exchanged for Optional ☐ Removal of Required—Exchanged for Optional
Model #		AK-450 SER 4504385	☐ Addition of Optional Equipment ☐ Removal of Optional Equipment ☐ Addition of Required—Exchanged for Optional ☐ Removal of Required—Exchanged for Optional
Test OK.		installed Per Doc No # 1M450	☐ Addition of Optional Equipment ☐ Removal of Optional Equipment ☐ Addition of Required—Exchanged for Optional ☐ Removal of Required—Exchanged for Optional
		Robert A. Jackson 1A 1761629	☐ Addition of Optional Equipment ☐ Removal of Optional Equipment ☐ Addition of Required—Exchanged for Optional ☐ Removal of Required—Exchanged for Optional
			☐ Addition of Optional Equipment ☐ Removal of Optional Equipment ☐ Addition of Required—Exchanged for Optional ☐ Removal of Required—Exchanged for Optional

Poplar Grove Airmotive, Inc.

1963.83 Tach TIME

N/A

AIRFRAME TOTAL TIME

10-04-96

DATE

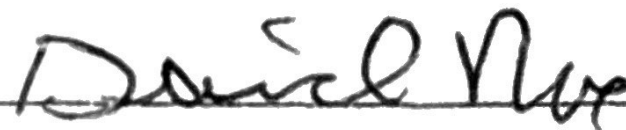
N 201UW

Engine removed and re-installed after engine repair by Belvidere Airmotive WO# 2852.

Used existing mounts and hoses. Filled with Phillips 20-50M.

Test run.

END



David Noe, A&P#344386227 LA

MEMORANDA

- I-M20-41 Landing Lits Mod - 5-17-79 KR
- I-M20-42 Oil Temp gauge Rep. - 5-17-79 KR
- AP-78-17-1 ELT-ANT. P.C.W. SB-M20-213
- AP-78-15-2 Gear Box P.C.W. SB-M20-212
- SB-M20-201 Spring P.C.W.
- SB-M20-210 Vac switch Replaced. P.C.W.
- AP-79-6-4 Edo-Aire, NA.
- AP-79-5-2 ELT Insp C.W. OK 3-12-79 KR
- AD-80-13-03 C/W INSTALLED FUEL FILTER P/W M20222-001
- AD-82-27-02 C/W PROP OVERHAUL
- AD-85-24-03 wing RIB HOLES PREVIOUSLY COMPLETED WITH

SERVICEABLE

(COMPONENTS)

FUEL PUMP

COMPONENT NAME

4140.00.19A

MODEL or TYPE

DUKES

MFG. NAME

8251

SERIAL No.

☐ REPAIRED ☒ O'HAULED ☒ TESTED ☐ INSPECTED

The aircraft component identified above was repaired and/or inspected in accordance with current regulations of the Federal Aviation Administration and is approved for return to service for the work performed.

Pertinent details of the repair are on file at this repair station under:

BYERLY AVIATION, INC.

OWNER:

WORK ORDER No. 871146 DATE 9/15/87

ROBERT LADDIE BEJNA

SIGNED FOR.

R.L.B. Accessory Service

971 Babbitt Avenue

Addison, Illinois 60101

FAA APPROVED REPAIR STATION #303-15

PLEASE INSERT IN LOG BOOK

N 2010W
TACH. HRS. 1013.42

SERIAL NO. _____
HOBBS HRS. _____

SEALED LEAKS AT RIGHT WING
WITH 840. CLEAN STAINS - TAPPED OK

I certify that this Airplane/Component has been Inspected/Repaired and determined to be in an Airworthy condition.
Pertinent details of work performed are on file under work order No. 1897E Date 8-25-88

Signed

George J. Priest
GEORGE J. PRIESTER AVIATION SERVICE, INC.
WHEELING, ILLINOIS 60090
FAA APPROVED REPAIR STATION NO. 4303

PLEASE INSERT IN LOG BOOK

N 201UW

TACH. HRS. 882.4

SERIAL NO. M-20T 24-0390

HOBBS HRS. _____

Removed and Replaced left wing
Flap. Old Flap Damaged. Painted Flap.

I certify that this Aircraft/Engine/Component has been Inspected/Repaired and determined to be in an Airworthy condition.
Pertinent details of work accomplished are on file under work order No. 17436 Date 1/22/38

Signed William J. Moran

GEORGE J. PRIESTER AVIATION SERVICE, INC.
WHEELING, ILLINOIS 60090
FAA APPROVED REPAIR STATION NO. 4303

BYRLEY AVIATION, INC.

1/8/87

AIRWORTHINESS DEFECTIVE COMPLAINT LOG

Aircraft, Engine, Propeller or Appliance/Comp.			NAME	MODEL	SERIAL NO.	0390			
DATE	AS NUMBER	SUBJECT	DATE AND HOURS AT COMPLIANCE	METHOD OF COMPLIANCE	WORK	STATUS	REMARKS	APPROVED SIGNATURE	NUMBER
8-1-78	78-15-02	Grav side brace bolts	8-30-78 138 hr.	C/W SBM 20-212	X			P/C/W	
8-21-78	78-17-01	Alert 50 ELT	8-30-78 138 hr.	C/W SB M20-213	X			P/C/W	
6-20-80	80-13-03	Duke elec. Fuel Pump	4-83 410 hr.	Filter installed	X			P/C/W	
8-18-80	80-17-03	Oil Pres. Fitting	10-1-87 859 hr.	M20-221 P/C/W by Person's unknown				P/C/W	
1-6-86	85-24-03	Wing Fuel System	9-12-85 570 hr.	C/W SB M20-230 M20-229	X		M20-229 ex 12 Mo.	P/C/W	
11-7-78	78-23-10	Lyc. Fuel Injector	10-1-87 859 hr.	D/N/A by Model #	X			P/C/W	
9-26-79	79-04-05	Lyc. Fuel Injector	10-2-87 859 hr.	RS 57 Rev. 1 Overhauled Injector installed	X			P/C/W	
6-7-82	81-18-04	Lyc. oil Pump gears			X		due at 2000 hr. or when acc removed	P/C/W	
2-22-83	82-27-02 R1	McCawley Prop	3-83 410 hr.	Done at overhaul	X			P/C/W	
8-30-77	76-07-12	Bendix ign switch	10-2-87 859 hr.	OP's checked	X		ex 1000 hr.	P/C/W	
1-17-83	78-09-07 R3	Bendix impulse coupling	8-20-85 571 hr.	Overhauled	X		1071 hr.	P/C/W	
9-9-78	78-18-04	Bendix mag.	8-20-85 571 hr.	Overhauled	X			P/C/W	
9-17-79	79-18-06	Bendix mag.	8-20-85 571 hr.	Overhauled	X			P/C/W	
10-24-79	79-21-08	Bendix Fuel Injector	10-1-87 859 hr.	N/A by Model #	X			P/C/W	
8-21-80	80-17-14	Bendix mag.	8-20-85 571 hr.	Overhauled	X			P/C/W	
7-9-82	82-11-05	Bendix mag.	8-20-85 571 hr.	at overhaul	X			P/C/W	
6-14-83	82-20-01	Bendix impulse coupling	8-20-85 571 hr.	at overhaul	X			P/C/W	
1-27-87	87-06-09	Mechanical Product CB's	10-1-87 859 hr.	N/A, due to late install	X			P/C/W	
9-24-81	80-25-07 R1	Stewart Warner oilcocks	10-1-87 859 hr.	ser #1263, OK	X			P/C/W	

Aircraft, Engine, Propeller or Appliance/Accessory.

MAINT

Mooney

M20J

SERIAL NO 0390

NUMBER

SERIAL NO

HOURS AT
EXPIRATION

METHOD OF INSPECTION

FAULTS

REPAIRS

K. IT

CRAP DTR
DATE/ HRS.AFTER
REPAIRS

1-27-86	85-23-07	King autopilot	10-1-87 8594.	Century installed	✓		Edith White
1-27-86	85-25-02	King autopilot	10-1-87 8594.	Century installed	✓		CRS 3146 Edith White
78-09-07R3	Bendix ignition switch	11-1-88 1033	Century installed	Tented per AD	X		CRS 3146 H. T. Tuford
76-07-12	Bendix ignition switch	11-1-88 1033	Tented per AD	X	1133	CRS 3146 H. T. Tuford	
78-09-07R3	Bendix ignition switch	11-1-88 1033	Per S.B 599B	X	1133	CRS 3146 H. T. Tuford	
87-06-09	Mechanical Products	N/A		X	1533	CRS 3146 H. T. Tuford	
84-26-03	Piper Air Filter	N/A	Brockett installed			CRS 3146 H. T. Tuford	
1-5-89	88-25-11	Baggage Door latch	1185 Tach 12-1-89	SB M20-239A	X		CRS 3146 Bill Migliorini
8-30-77	86-07-12	Bendix ign. switch	1185 Tach 12-1-89	OPS check	X	ca. 100 Hrs	CRS 3146 Bill Migliorini
1-6-86	85-24-03	Fuel Cops.	1185 Tach 12-1-89	SB M20-229	X	ca. 12 mo.	CRS 3146 Bill Migliorini
7-3-95	92-08-15	RUDDER IMBALANCE	DNA, A.	DNA PER SERIAL NO			CRS 3146 more back 44P359351357