

The Standard

AIRCRAFT LOG

ASA/SA-1

AIRCRAFT RECORD — GENERAL INFORMATION

MANUFACTURER Mooney MODEL M-20C SERIAL 3372
 REGISTRATION NUMBER N953MA DATE MFG. 1966

ENGINE(S) CURRENTLY INSTALLED.

MFG Lycoming MODEL O-360-A1D SERIAL L9615-36A
 MFG _____ MODEL _____ SERIAL _____

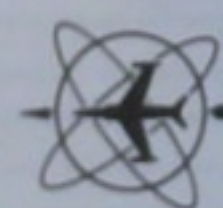
PROPELLER(S) CURRENTLY INSTALLED.

MFG Hartzell MODEL HC-C2YK1BF

HUB MODEL _____ SERIAL _____ SERIAL _____

BLADE MODEL _____ SERIAL _____ SERIAL _____ SERIAL _____

BLADE MODEL _____ SERIAL _____ SERIAL _____ SERIAL _____



The Standard

AIRCRAFT LOG

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.)
1988				
MAY 31, 1988				REPLACED ALL SHOCK DISKS RT BRAKE LININGS, REMOVED, INSPECT GEAR ACTUATOR. CHECKED AND ADJUSTED GEAR DOWNLOCK. REMOVED SEATS & SIDE PANELS, INSPECTED FOR CORROSION. REPLACED DOOR ALARMING, REPLACED SPEAKER, REPLACED NOSE BOLTS & BUSHINGS IN NOSE GEAR.
Date MAY 31, 1988	Tach Hrs			3757 TT. C/W THE FOLLOWING ADS
This is to certify that				75-23-04 By INSP
this aircraft has has				73-21-01 By INSP
been inspected in accordance				75-09-08 By INSP
with a year annual				
inspection and found to be				
in airworthy condition				
Signature				John Dwyer Kdz
Certificate Number				IA1466324

DATE 1989	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.)
JUNE 19, 1989				REPLACED ALL BRAKE & FLAP HYDRAULIC HOSES, DRAINED FILLED & BLED HYDRAULICS. ELECT GEAR MOTOR DISASSEMBLED & LUBED. LUBED LANDING GEAR & FLIGHT CONTROLS. Rep ENG MOUNTS, Rep OIL COOLER HOSES, Rep FUEL HOSES. Rep FUEL PRESS, OIL PRESS & MANIFOLD PRESS HOSES.
Date	JUNE 19, 89	Tech	hrs 3820	C/W A.D'S
This is to certify that				75-23-04 By INSP.
the aircraft engine has				75-09-08 By INSP
been inspected in accordance				73-21-01 By INSP.
with a 100 hr annual				
inspection and found to be				INSTALLED MOONEY WING INSPECTION PLATE FUEL
in satisfactory condition				gauges in BOTH TANKS -
Signature				
Certificate Number				IA1466324

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)
1990				
MAY-31, 1990				DRAINED & REPAIRED LEFT FUEL TANK, REPLACED RUBBER CONNECTOR LEFT TANK. INSTALLED FUEL GAUGES IN RT & LT TANKS MOONEY SEALANT & REPAIR METHODS USED CHECKED ALL DRAIN HOLES I/A/W AD 85-24-03
Date	5/31/90	Tach Hrs	38'95	C/W THE FOLLOWING AD'S
This is to certify that				75-09-08 By INSP.
this aircraft has has				73-21-01 By INSP
been inspected in accordance				77-17-04 By INSP
with a 100 annual				73-23-04 By INSP
inspection and found to be				
in airworthy condition				
Signature				
Certificate Number				
				IA 146632P

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.)
1991				
5/31/91	3950		3950	① Remove all inspection plates and jack act. ② Lubc all flight controls & landing gear system ③ Repack wheel bearings. ④ Replace left chrome brake disc. ⑤ Replace trim bolts, bushings and link in tail. ⑥ Replace steering horn bolt and bushing. ⑦ Replace worn universals in trim system ⑧ Replace brake linings ⑨ Remove & Reinstall muffler after overhaul by Wag Aero. Cont. →

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)
				→ Cont from prev. page. (10) Performed emergency gear extension.
				(11) Remove, clean & repair gear actuator.
Date 5/31/91	Tech Hrs			
This is to certify that				I certify that this aircraft has
this aircraft engine has				been inspected in accordance with
been inspected in accordance				an annual 100 HR inspection and
with a 100 annual				determined to be in airworthy
inspection and found to be				condition.
in airworthy condition				Robert M. Ruppel
Signature Robert M. Ruppel				AP 9064 2635
Certificate Number				
FA 1466324				
C/w The Following AD'S 73-22-01, 75-09-08 & 75-23-04				
By INSP.				

DATE 1992	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 5, 1992			3970	① Remove all inspection plates and tack aircraft for inspection.
Date 5/5/92 Tach Hrs			3970 TT 3970	② Clean and repack all wheel bearings
This is to certify that this aircraft engine has been inspected in accordance with a 100 hr annual inspection and found to be in airworthy condition				③ Lube all flight controls and landing gear system.
Signature <i>Edmund [Signature]</i>				④ Perform emergency landing gear extension ⑤ INSTALLED O/HLD 100 T/B
Certificate Number				⑥ Remove, Clean & Repack gear actuation.
IA 146032V				I certify that this aircraft has been inspected in accordance with a 100 hr inspection and determined to be in airworthy condition. <i>W. M. [Signature]</i> AT 90642635
OPV AD 75-21-01				
75-09-08				
75-23-04				
By N3A				

D/V	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)
19	19__				
	5/20/93	4004		4004	① Clean & repack wheel bearings
					② Replace landing gear motor hub
					actuating connector per SI. M20-89
		CLW AD			③ Cube all Flight controls & push-rod
		75-2304			
		by Inspection			
		75-09-08			
		by inspection for			
		cracks / none found			
					I certify that this aircraft has
					been inspected IAW a 100 hr
					inspection and determined to be in
					airworthy condition.
					AP 90642135

Date
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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>May 20, 1993</u> I certify that this (<u>AIRFRAME</u>) has been inspected in accordance with an (<u>ANNUAL</u>) inspection and was determined to be in airworthy condition. Total Time Service <u>4004</u> Total Time Tach <u>4004</u> <u>IA</u> A&P <u>1564324</u> Signed <u>Edmund J. Kelly</u>
6/10 93	4006		4006	Installed Ac K-30 blind encoder. See 337 Form + his date. static / txp certification required. <u>Robert M. Myer</u> A/P 90642635

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.)
				The ATC transponder tests and inspections required by FAR 91.413 were performed this date and found to comply with FAR 43, Appendix F. ATC transponder #1 make / model <u>AT-50 T50</u> S/N <u> </u> #2 make / model <u> </u> S/N <u> </u> Details of this inspection are on file at this repair station under W/O # <u>A301</u> Date <u>7-1-93</u> Signature <u>CKG</u> Certificate # <u>22973H</u> Precision Avionics Inc. CRS # 001R383K
				The Altimeter and static system tests required by FAR 91.411 were performed this date and found to comply with FAR 43 Appendix E. Altimeter was Tested to <u>18000</u> feet on <u>7-1-93</u> Signature <u>CKG</u> Precision Avionics Inc. CRS # 001R383K

[illegible]

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19 <u>94</u>				
5/24	4066	TT		① Completed 100 inspection IAH
	4066	Tach		FAR. 43 App. D.
				② Lubed all controls
				③ Pentam gear retraction / check tensions.
				④ C/w AD 75-09-08 by inspection per SB M20-192. No cracks found. Due each 100 hrs.
				⑤ C/w AD 73-21-01 by inspection & lubrication of landing gear per manufacturers recommendation Due each 100 hrs.

→

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.)
			→	① CM AD 75-23-04 by inspection one each 100 hrs.
				I certify that this aircraft has been inspected I/AFW a 100 hrs. inspection and was determined to be in airworthy condition.
				Walt M. Aschcraft AP 9064 2635

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)
19__				5/24/94 I certify that this (Engine Airframe) has been inspected in accordance with an (annual) inspection and was determined to be in airworthy condition. Total Time Service <u>4066</u> Total Time Tach <u>4066</u> IA&P <u>1466324</u> Signed <u>Edward Long</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.)
6/31 1995	41094 ++ 4094			① Patched crack in LH side of nose gear well at forward gear attach point. ② completed 100 inspection I/MW, FAR 43 APPD. ③ Remove, clean, repack & reinstall gear actuator. ④ C/M AD 75-09-08 by Inspection Due each 100 hrs ⑤ C/M AD 77-21-01 by inspection/ lubrication of landing gear. Due each 100 hrs (cont)

19.

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 C/w AD 75-27-04 by inspection
Pve each 100 hr.

② Reform gave restriction test.

② Cylindrical wheel bearing & controls

⑨ mark down landing gear.

I certify that this Aircraft has been inspected IAW a 100 hr Inspection and was determined to be in Airworthy Condition.

мет на купење

ASP 90642635

DATE

RECORDING
TACH

TODAYS

TOTAL
TIME INDESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS
ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF
PAGES FOR OTHER SPECIFIC ENTRIES.)**PROPair**

299 Ivy Street / Wallingford, Connecticut 06492

Altimeter System Test and Inspection

Model 915195 S/N 4115 YAL 1600Date 9/15/95 Tach 4115 YAL 1600Repairman PROPAIR # 2421449

Certified Inspected in accordance with

Part 43, App. E and found airworthy.

PROPair-Repair Station #IDDR252K

Transponder Test and Inspection

Model A150 S/N 4115 YAL 1600Date 9/15/95 Tach 4115 YAL 1600Repairman PROPAIR # 2421449

Certified Inspected in accordance with

Part 43, App. F and found airworthy.

PROPair-Repair Station #IDDR252K

APPROVED FOR
RETURN TO SERVICEFor test
results,
see
report
4567

by inspection

function test.

bearing & control
landing gear.This aircraft has
a 100 hr
determined to
conditionMet on: 9/15/95
90642635

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.)
			6/31/95	I certify that this (<u>Aircraft</u>) has been inspected in accordance with an (<u>annual</u>) inspection and was determined to be in airworthy condition. Total Time Service <u>4094</u> Total Time Tach <u>4094</u> I & P <u>1466376</u> Signed <u>Richard Lee Ray</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)
				11/11/96 TT: 4115
				① Re-sealed Aircraft fuel tanks I/Ah STC #: SA314550. See 337 form this date.
				② Inspected engine cowl mod installed by persons unknown. Installation conforms to manufacturers STC #: SA4535 NM
				③ See 337 this date.
				④ Inspected installation of nose gear truss replacement perking by persons unknown. Installation conforms to STC #: SA3540 NM See 337 third

cont →

[illegible]

Sales (914) 457-1000

Service (914) 457-1212

DATE

Unlimited

19__

Aircraft, Inc.

Hangar A, Orange County Airport
560 Dunn Road, Montgomery, New York 12549-2402

Tach. 4120 hrs.

Mooney M20C; ser.no. 3372

N953MA
May 4, 1996

Completed an annual inspection IAW FAR 43 appendix D and using a Mooney Inspection Guide for the M20C.
Replaced ELT battery-P/N BP-1045. Replaced both fuel cap O-rings-P/N MS29513-338.

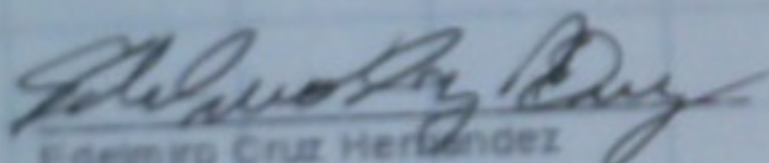
CAN AD 73-23-04 Electric Gear Motor. By inspection. Due every 100 hrs.

CAN AD 73-21-01 Flight Control Landing Gear System. By inspection. Due annually.

CAN AD 75-09-08 Engine Mount. By inspection. Due every 100 hrs.

CAN AD 77-17-04 Control Wheel Shaft. By inspection. Due every 500 hrs.

Aircraft serviced IAW manufacturers recommendations. I certify that this aircraft has been inspected IAW an annual inspection and was determined to be in an airworthy condition.


Edmundo Cruz Hernandez
AEP 14662341A

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.)
WEDNESDAY MAY 4, 1996				
I certify that this (Aerobics)				
has been inspected in accordance				
with an (Annual) inspection and				
was determined to be in airworthy				
condition.				
Total Time Service 4120.				
Total Time Tach 4120				
IR&P 1466324				
Signed <i>[Signature]</i>				

DATE 19 <u>97</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.)
G-1	4154		4154	1) Clean / lube airframe per manufacturers specs.
				2) Perform retraction, emergency extension and down lock preload check.
				3) Clean / repack wheel bearings. C/w AD 73-23-04 gear motor by inspection due each 100 hr.
				C/w AD 73-21-01 landing gear system by inspection due annually
				C/w AD 75-09-08 Engine mount by inspection due each 100 hrs.

[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.)
				6-1-97 I certify that this (<u>Aircraft</u>) has been inspected in accordance with an (<u>annual</u>) inspection and was determined to be in airworthy condition. Total Time Service <u>4754</u> Total Time Tach <u>4754</u> <u>DA&P/966724</u> <u>Lined</u> <u>William J. Kelly</u>

DATE 1998	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.)
6/17	4178		4178	Completed 100hr Inspection & his
dw AD 75-23-04	by insp			date. Serviced aircraft I/Alw manufacturer
of gen et. No defects noted due 4278				recommendations. Replaced fuel pump with
Clw AD 73-23-04				OH unit serial # 0523. Replaced
by insp no defects noted				Brackett Air Filter. Replaced central vac
next due 4278	TT			QPC Filter.
Clw AD 73-21-01	by insp			I certify that this aircraft has
insp needed noted				been inspected I/Alw a 100 hr
next due 6/99				inspection & was found to be in
Clw AD 75-09-08				airworthy condition.
by inspection no defects noted				Walt M. Nye
next due 4278	TT			AP 90642635

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.)
				6/18/98 I certify that this (<u>Aircraft</u>) has been inspected in accordance with an (<u>annual</u>) inspection and was determined to be in airworthy condition. Total Time Service <u>4178</u> Total Time Tach <u>4178</u> <u>T&P/466324</u> Signed <u>Edmund Byrnes</u>

DATE 19 <u>99</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.)
6/22	4211		4211 TT	Aircraft inspected this date IALW FAR 43 Appendix D. Cleaned Aircraft & serviced IALW manufacturer's recommendations. C/W AD 98-24-11 by replacement of Airline Liner w/ Losen PMA parts LA-73000-1 & LA730006-000 per SB M20-264. Compliance is one time. C/W AD 7723-04 by insp. No defects noted next due 4311 TT. C/W AD 77-21-01 by insp ^{note} no defects noted next due 6100. C/W AD 750708 by insp no defects noted next due 4311 TT I certify that this Aircraft has been inspected IALW a 100 h- inspection and was found to be in airworthy condition. <i>John R. Rife</i> AIP 90642635

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.)
				6/22/99
				I certify that this (Aircraft)
				has been inspected in accordance
				with an (annual) inspection and
				was determined to be in airworthy
				condition.
				Total Time Service 4211
				Total Time Tach 4211
				IAP 1466324
				Wm. J. Salas

DATE Loop #	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.)
6/1	4243		4243	Aircraft inspected IAW F.A.R.
				43 Appendix D. Cleaned A/cft. and
				serviced IAW manufacturer recommendations.
				Tightened elev. trim chain. Checked downlock
				mechanism. Replaced air filter. C/w AD
				73/23/04 by insp. of gear system No defects
				Noted next due 4343 TT C/w AD 73-2101
				by Insp/Chk of Landing gear/control system.
				No defects Noted next due 4343 TT or 6/01.
				C/w AD 75-09-08 Engine maint by Insp. No defects
				noted next due 4343 TT. I certify that this
				aircraft was inspected IAW a 100 hr. insp.
				and was found to be airworthy. JH [Signature] AT 06/26/05

DATE 2000 10	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.)
				6-1-2000
				I certify that this aircraft
				has been inspected in accordance
				with an (annual) inspection and
				was determined to be in airworthy
				condition.
				Total Time Service 4243
				Total Time Tach 4243
				I & P 1466324
				Permanently

DATE 2000	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-1				installed new Concorde battery
				5/29/01 TACH 4268 HRS
				INSTALLED A Remote Air WOLF Engine Oil
				FILTER KIT APC-K007 I/P/N JTC SA00024
				N.Y. AND INSTALLATION INSTRUCTIONS APC-K007-A-11
				INSTRUCTIONS FOR CONTINUED AIRWORTHINESS
NEW C.G. = 45.09				AS LISTED IN MAINTENANCE INSTRUCTIONS NO
E.W. = 1978				APC-K007-M1 ATTACHED WITH FORM 337
GROSS W. = 2575				DATED THIS DATE <i>[Signature]</i>
USEFUL LOAD = 597				SEP 1466324
				A

D 2 H	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS			
	DATE	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE
	19__			
				7-3-01
				I certify that the AIRFRAME
				has been inspected in accordance
				with an (ANNUAL) inspection and
				was determined to be in airworthy
				condition.
				Total Time Service 4271
				Total Time Tach 4271
				IT&P 1466324
				Completed Completed insr. I/A/W FAR 43 Appendix
				D and money insr sheet checked EIT
				I/A/W FAR 91-207(b)

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.)
01	4271		4271	7-3-01 Lubricate entire airplane Replace oil cooler mount Check gear downlock preload Remove, disassemble + check gears in landing gear actuator.
8-31	4283			Change oil 15W-50 flush oil cooler Re-line left brake

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.)
2002 5-24				I certify that this AIRFRAME has been inspected in accordance with an (ANNUAL) inspection and was determined to be in airworthy condition. Total Time Service 4311.70 Total Time Tach 4311.70 TAD&P 1466324 [Signature]

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.)
2002 11-24				New RH main tire & tube. Grease wheel bearings, perform electric retraction & emergency extension check. Check downlock preload. Remove actuator & lube. Repair attachment of actuator to fuselage (re-struck rivets and re-drill ³ mounting holes to 1/4" bolts) Change garter filter

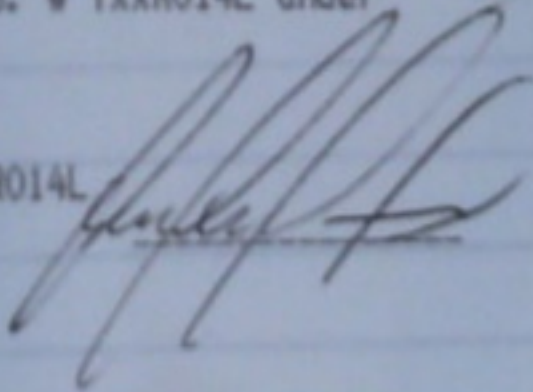
DATE	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
2003 5/28	4336		4336	Lube gear actuator & prop SB # A20-190B Lube entire aircraft. Check downlock preload. Check nose gear linkage and replace bolts, add shims A/R 5/28/03 100% inspection. AIRFRAME has been inspected in accordance with an (ANNUAL) inspection and was determined to be in airworthy condition. Total Time Service <u>4336</u> Total Time Tach <u>4336</u> IAAP <u>1962334</u> <i>[Signature]</i>

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.)
2003				
10-20	4350		4350	change oil & filter, 15W-50
2004	1-2-04			transponder repaired by 3 Crown Avionics
5-20	4359		4359	Change all flap & brake hoses. Lube entire plane Check gear downlock torque, adjust nose torque Change main vacuum filter, change vacuum pump Door handle SB by replacement S/N M20-39 Rear spar AD-SB M20-217 by repair of kit Change LH main tire & tube, RH brake lining install prop leading edge tape SFC SP 82 NY install ELT EBC 102 left rear baggage compartment ball
				1. Aircraft Instrument Development Reserve

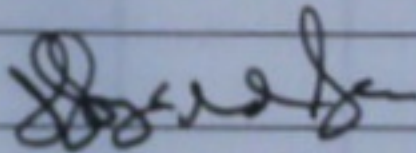
cont.

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.)
June	EW 1965 lbs.			Compass system installed by persons unknown. Checked + form 337 issued June '04
June	EW CG 45.02			
	useful load 610	2.		Removed II Morrow Apollo 61 Toron and installed Garmin GPS 300XL GPS/com in center stack at same location. Checked + form 337 issued June '04
		3.		Brake wheel cylinders rotated according to Lucas STC #SA4443NM and Drawing 103B
		4.		Installed Amerex model 344 Halon fire extinguisher by persons unknown. Checked and form 337 issued June '04
		5.		Alcor EGT model 46150 kit #211-110-0 installed by persons unknown. Checked + form 337 issued June '04

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.)
19____				6/1/04 1 entry was made. AIRFRAME has been inspected in accordance with an ANP-04 inspection and was determined to be in airworthy condition. Total Time Service <u>4359</u> Total Time Tach <u>4359</u> IP 1466329 Edmund [Signature]

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.)
2004				
10-13-04				Date: 10-13-04 Reg. N353MA Model: Mooney M-20C S/N 3372 Tach: 4377.95 Removed Narco AT-50 Transponder and installed in same tray a Narco AT-155 Transponder. The installation was performed i.a.w. Narco Installation notice for AT155. Performed Transponder test i.a.w. FAR 91.413 and found it to comply with FAR 43 Appendix F, and Altitude correspondence test to 15,000 feet. Details of this work is filed at Three Crown Avionics Inc. C.R.S. # TXXR014L under Work Order No. 04379 Authorized Signature for Three Crown Avionics, Inc. C.R.S. # TXXR014L 

DATE 2004	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.)
10/20	4380		4380	Replace RH & LH windschield part #s 340121-3 and 340121-4 from LP Aeroplastics no wt. balance change AP 104566816
12/26	4381			change oil 15W50 + filter - 109. Inspect filter. OK M. Coren

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.)
2005 1-30	4382			Removed RH & LH fuel senders. Repaired by Air Part of Lock Haven. ^{overhauled} see yellow tags. Re-installed senders.
				 AP 104566816
4/10/05	4388			Replace air filter Assy @ Challenger Air filter kit # CP0711 model CP-1172M Replace baggage comp sidewalls & windlace materials purchased from Airtex, meet FAA specs Wt & balance not affected.

DATE

19__

Aero Service Unlimited, Inc.

(845) 457-1212

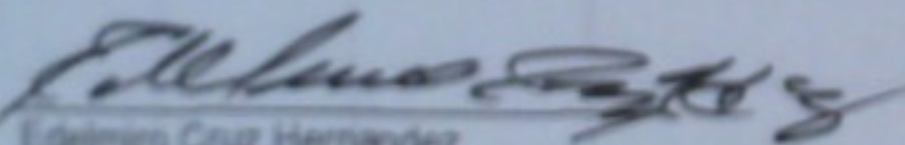
Hangar A, Orange County Airport, 560 Dunn Road, Montgomery, NY 12549-2402

AND ALTERATIONS
CERTIFICATE NUMBER OF
THIS SPECIFIC ENTRY

Registration #: N953MA	Make: Mooney	Model: M20C	Serial #: 3372
Date: 06/21/2005		Hobbs: 1491	Total Time: 4397

Inspected Aircraft I/A/W FAR 43 Appendix D using manufacturers inspection form as a guide. Replaced ELT Battery pn: BP-1045, NEXT DUE 06/07. Performed operational check of ELT I/A/W FAR 91-207(b). Replaced Nose Wheel Bearings pn: 08125 and Races pn: 08231. Replaced Nose Tire pn: 5.00x5x6GY and Tube pn: 500x5. Repacked Wheel Bearings. Installed Strobe Lights see FAA Form 337 this date. Installed M20 Air/Oil Separator, see FAA Form 337 this date. Jacked Aircraft and Performed Gear Retraction. Serviced aircraft in accordance with manufacturers recommendations. C/W all applicable AD's. Ground operational check of all systems found normal.

I certify that this AIRCRAFT has been inspected in accordance with an annual inspection and was found to be in airworthy condition.



Edmundo Cruz Hernandez
API466324LA

Removed LG
actuator, clean
+ install special
grease. (M20-
190B) next
due 4597 TT
Lube due 4497

[illegible]

DATE

19____

Aero Service Unlimited, Inc.**(845) 457-1212****Hangar A, Orange County Airport, 560 Dunn Road, Montgomery, NY 12549-2402**

Registration #: N953MA	Make: Mooney	Model: M20C	Serial #: 3372
Date: 06/21/2006		Tach: 4405.84	Total Time: 4405.84

Aircraft stripped and refinished with PPG Acrylic Enamel in the following colors:

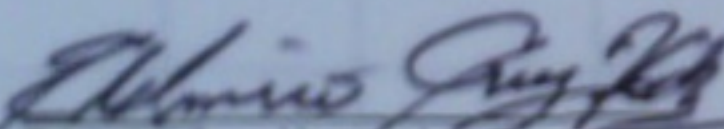
Epoxy Primer: White

Base Color: White 91038

Pacific Blue: 2281

Static Balance of applicable flight control surfaces confirmed after painting as per Mooney Maint. Manual #104 Chapter 6 par. C and figure 6-1. Applied "N" Numbers I.A.W FAR part 45. Replaced C-Lite Navigation Light Detectors pn: 5122 Inspected Aircraft I/A/W FAR 43 Appendix D using manufacturers inspection form as a guide. Performed operational check of ELT I/A/W FAR 91-207(b). NEXT DUE 06/07. Replaced Nose Wheel Bearings pn: 08125 and Races pn: 08231. Repacked Wheel Bearings. Jacked Aircraft and Performed Gear Retraction. Cleaned and re-serviced Challenger Air Filter. Serviced aircraft in accordance with manufacturers recommendations. C/W all applicable AD's. Ground operational check of all systems found normal. *Weight & Balance change negligible - updated w/d.*

I certify that this AIRCRAFT has been inspected in accordance with an annual inspection and was found to be in airworthy condition.


Edmundo Cruz Hernandez

AP 14663245A

AND ALTERATIONS
(CERTIFICATE NUMBER OF
THE SPECIFIC ENTRIES.)

DATE 100	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.)
1-25	441317			replaced rod end bearing PN 720014 in modified
				steering w/ all new hardware. Replaced bushing
				914020-7 (steering horn to nose gear) w/ new hardware
				+ shim. Horn is OK. M. Corey
				Edwin J. Stutz
				AEP 1966324

[illegible]

DATE

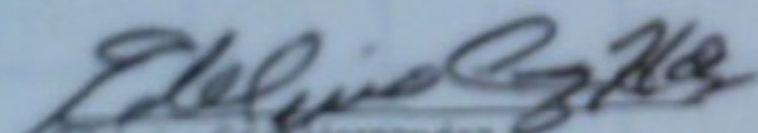
19____

Aero Service Unlimited, Inc.(845) 457-1212Hanger A, Orange County Airport, 560 Dunn Road, Montgomery, NY 12549-2402AND ALTERATIONS
CERTIFICATE NUMBER OF
THIS SPECIFIC ENTRY(S)

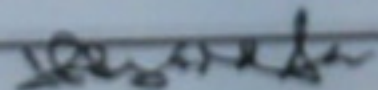
Registration #: N953MA	Make: Mooney	Model: M20C	Serial #: 3372
Date: 08/02/07		Tach: 4449.09	Total Time: 4449.09

Inspected Aircraft I/A/W FAR 43 Appendix D using manufacturers inspection form as a guide.
 Replaced ELT Battery pn: BP-1020, NEXT DUE 08/09. Performed operational check of ELT I/A/W
 FAR 91-207(b). Replaced Nose Landing Light per STC SA00511SE (see FAA Form 337). Flight
 test as outlined in instruction 16, below, must be c/w prior to the use of the Landing Light
 in normal operations. Replaced Dukes Electric Fuel Pump pn: 1499-00-21 w/ O/H'd unit. Re-
 installed Oil Cooler pn: B406E, sn: 1060 after O/H by Pacific Oil Cooler Service. Repacked Wheel
 Bearings. Jacked Aircraft and Performed Gear Retraction. Cleaned and re-serviced Challenger Air
 Filter. Serviced aircraft in accordance with manufacturers recommendations. C/W all applicable
 AD's. Ground operational check of all systems found normal.

I certify that this AIRCRAFT has been inspected in accordance with an annual inspection and was
 found to be in airworthy condition.


 Edmundo Cruz Hernandez
 APT1466324LA

Replaced Generator PN: 1104915 SN: 731 w/ OH'd unit

 APT104526816

DATE

#

Aero Service Unlimited, Inc.

Hangar A, Orange County Airport, 560 Dunn Road, Montgomery, NY 12549-2402

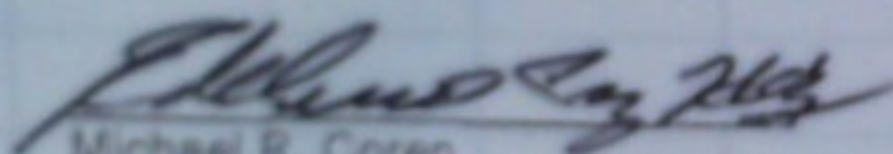
(845) 457-1212

AND ALTERATIONS
CERTIFICATE NUMBER OF
(OTHER SPECIFIC ENTRIES.)

Registration #: N953MA	Make: Mooney	Model: M20C	Serial #: 3372
Date: 08/01/2007		Tach: 4449.09	Total Time: 4449.09

I have test flown this aircraft and observed that the landing light performed adequately in at zero degree and full flap settings and confirmed the following:

- (1) No dangerous glare visible to the pilot;
- (2) The pilot is not seriously affected by halation;
- (3) It provides enough light for night landing



Michael R. Coren

051287969

Michael R Coren

Reg: N953MA Type: M20C Tach: 4420.39Date 8-15-07 Model AT-155 S/N 10674

The Transponder was tested in accordance with Part 43 Appendix F for compliance with FAR 91.413 this date.

FAA Repair Station # TXXR014L

Authorized Signature



DATE
2808
A02TOTAL
TIME IN
SERVICEREFERENCE OF MAJOR REPAIRS AND MAJOR ALTERATIONS TO
FAA FORM ACA-337 BY DATE, OR TO THE WORK ORDER BY NUMBER AND THE APPROVING AGENCY.

Aero Service Unlimited, Inc.

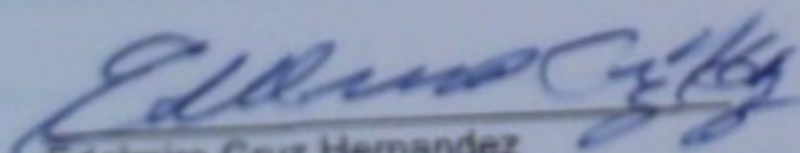
(845) 457-1212

Hangar A, Orange County Airport, 560 Dunn Road, Montgomery, NY 12549-2402

Registration #: N953MA	Make: Mooney	Model: M20C	Serial #: 3372
Date: 09/19/2008		Tach: 4429.09	Total Time: 4429.09

Inspected Aircraft I/AW FAR 43 Appendix D using manufacturers inspection form as a guide. Performed operational check of ELT I/AW FAR 91-207B. Repacked Wheel Bearings. Jacked Aircraft and Performed Gear Retraction. And Lube Actuator. Cleaned and re-serviced Challenger Air Filter. Serviced aircraft in accordance with manufacturers recommendations. C/W all applicable AD's. Ground operational check of all systems found normal. Removed and Reinstall Prop After Compliance With AD 2006-18-15.

I certify that this AIRCRAFT has been inspected in accordance with an annual inspection and was found to be in airworthy condition.


Edelmiro Cruz Hernandez
AP14663241A

DATE
2008
09TOTAL
TIME IN
SERVICEREFERENCE OF MAJOR REPAIRS AND MAJOR ALTERATIONS TO
FAA FORM ACA-337 BY DATE, OR TO THE WORK ORDER BY NUMBER AND THE APPROVING AGENCY.43 4432 Install new battery Concorde RG35AYC
M. P. no. minor

Aero Service Unlimited, Inc.

(845) 457-1212

Hangar A, Orange County Airport, 560 Dunn Road, Montgomery, NY 12549-2402

Registration #: N953MA

Make: Mooney

Model: M20C

Serial #: 3372

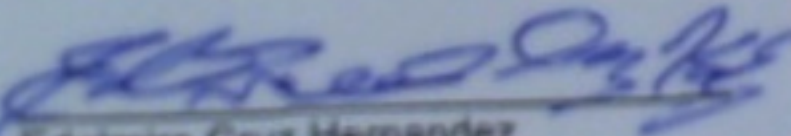
Date: 09/01/2009

Tach: 4438.6

Total Time: 4438.6

Inspected Aircraft I/AW FAR 43 Appendix D using manufacturers inspection form as a guide.
Performed operational check of ELT I/AW FAR 91-207B . BP 1020 08/11 Replace R/H
Fuel tank drain. Repacked Wheel Bearings. Jacked Aircraft and Performed Gear Retraction.
Replace R/H landing gear pivot bushing and bolt P/N AN 9-24A . Torque nose steering bolt.
Replace Vacuum pump filter P/N RA1J4-6. Serviced aircraft in accordance with manufacturers
recommendations. C/W all applicable AD's. Ground operational check of all systems found
normal. Removed and Reinstall Prop After Compliance With AD 2006-18-15.

I certify that this AIRCRAFT has been inspected in accordance with an annual inspection and was
found to be in airworthy condition.



Edelmiro Cruz Hernandez

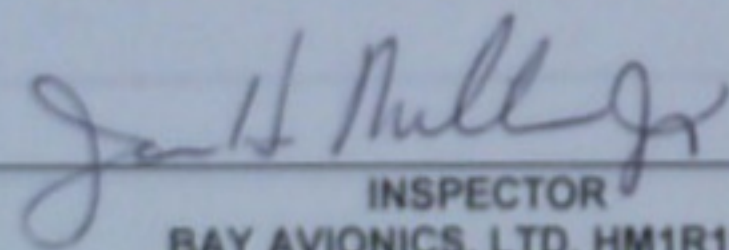
AP14663241A

DATE
2010
11TOTAL
TIME IN
SERVICEREFERENCE OF MAJOR REPAIRS AND MAJOR ALTERATIONS TO
FAA FORM ACA-337 BY DATE, OR TO THE WORK ORDER BY NUMBER AND THE APPROVING AGENCY.

DATE 11/4/09 AC HRS 4445.93 N 953MA

THIS AT-155 TRANSPONDER S/N 10674
HAS BEEN TESTED AND FOUND TO BE IN COMPLIANCE WITH THE
REQUIREMENTS OF CFR 91.413(PART 43 APP F).

SIGNED

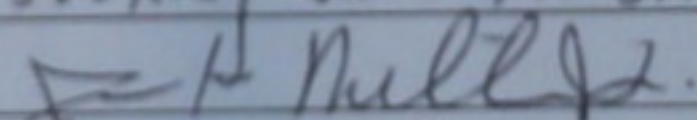


INSPECTOR

BAY AVIONICS, LTD. HM1R197K

1-4

Replaced battery in GNC-300XL, Sn # 95105715.



Bay Avionics Ltd HM1R197K

DATE	A.D. NUMBER	TOTAL TIME IN SERVICE	AIRWORTHINESS DIRECTIVES CHRONOLOGICAL LISTING OF COMPLIANCE AND METHOD OF COMPLIANCE.
1-11-2010		4457	Open both fuel tanks. Replace broken rivets under R/H wing. Repair IAW Mooney Service Manual using brush sealant and protective coat and inspection plate adhesive. Lube entire airplane IAW Mooney manual. Lube gear actuator IAW SB#M20-19DB Disassembly + inspection due TT 4536. Mooney SB M20-289A (aileron link clearance). Overhaul DG by Consolidated Instruments. New Oil pressure + fuel pressure hoses, firewall to instruments. Install used serviceable fuel cap P/N 431-9. Aircraft inspected + serviced IAW 100 hr inspection + found airworthy. Michael R. Loren A+P 1397868 (continued)

DATE 2010 10-10-2010	A. D. NUMBER	TOTAL TIME-IN SERVICE	AIRWORTHINESS DIRECTIVES CHRONOLOGICAL LISTING OF COMPLIANCE AND METHOD OF COMPLIANCE.
11-1		4457	Inspected ELT IAW FAR 91-207B.
			Battery due 8/11
			Lube rod end bearings IAW AD 73-21-01
			Inspect engine mount IAW AD 75-09-08
			Inspect control wheel shaft IAW AD 77-17-04
			Inspect drain holes in fuel tanks IAW AD 85-24-03
11-10-2010		4457	This aircraft has been inspected in accordance with an Annual Inspection, found to be in an airworthy condition and approved for return to service <i>J.H. Smith</i> Aip 2784397 IA 11-10-2010

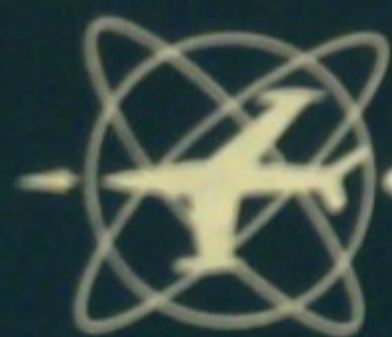
TOTAL
TIME IN
SERVICE

New hoses firewall forward are teflon
Fabricated by A.E.R.O Aviation

[illegible]



N953MA



The Standard

AIRCRAFT LOG

ASA-SA-2

Aircraft Record General Information

Manufacturer

Mooney

Model

M20C

Serial

3372

Registration Number

N953MA

Date of Manufacture

1966

Engine(s) currently installed:

Manufacturer

Lycoming

Model

O-360-A1D

Serial

Manufacturer

Model

Serial

Propeller(s) currently installed:

Manufacturer

Hartzell

Model

HUB Model

HC-C24K-1BF

Serial

CA422 33B

Serial

Blade Model

Serial

F42357

Serial

Serial

Blade Model

Serial

F43608

Serial

Serial

YEAR 20 11 DATE	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)
4-8	4464		4464	Replace landing light switch P/N 7270-5-20 J Michael Core A+P 1397868
7-1				RH fuel gage certified by Air Parts of Lock Haven
				RH fuel sender overhauled by Air Parts Reinstalled in aircraft Michael Coren A+P 1397868
7-11				Replace R/H Tube, Michelin air stop. Michael Coren A+P 1397868
9-23	4469		4469	Remove voltmeter. Replace w/ ADI V60-A voltmeter. No change in W+B. Michael Coren A+P 1397868

YEAR 20 11 DATE	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)
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MAKE: Mooney
MODEL: M20C
SN: 3372
REG NO: N953MA
WORK ORDER: 19663



Aerodyne Corporation

Repair Station No. HO1R-199K
5198 West Military Highway
Chesapeake, VA 23321 USA
Phone: (757) 486-2898

DATE: 10/4/2011
AC TSN:
TACH: 4469.52

Airframe Entries

(1) Repaired underside of right wing at the tie-down / jack point. Cut out damaged area approximately 1.5 square inches.
Fabricated repair patch from 2024T3 .040" alcad aluminum sheet. Installed patch with solid countersunk rivets. Sealed patch.

The article identified hereon was inspected and repaired in accordance with current Federal Aviation Regulations, was found to be airworthy for the work performed and is approved for return to service.

DATE: 10/4/2011

SIGNED:

J.R. Smith

Work Order: 19663

J.R. Smith
Certified Repair Station No. HO1R-199K

Printed by EBis 3 (datcomedia.com)

YEAR 20 11 DATE	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)
11-9	4471.3		4471.3	Lube aircraft IAW Mooney Service manual Check brakes & wheel bearings. Check downlock preload. Lube gear actuator. AD 75-23-04 Replace ELT battery BP-1020 ser 10114 perform op check IAW FAR 91-207(B) Clean ldg gear safety switch ELT is EBC-102A ser 10114 app. Feb '14 Battery is BP 1020 1045. Aircraft inspected and serviced IAW 100 hr inspection & found to be airworthy Michael Coren A+ P 1397869
				I have inspected this aircraft in accordance with an Annual Inspection, found it to be in an airworthy condition and approved for return to service. J. Pruit A/c 2784397 FA 12-12-2011

YEAR 2012 DATE	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)
				DATE <u>2/3/12</u> AC HRS <u>4473.08</u> N <u>953uA</u> THIS <u>AT155</u> TRANSPONDER S/N <u>10674</u> HAS BEEN TESTED AND FOUND TO BE IN COMPLIANCE WITH THE REQUIREMENTS OF CFR 91.413(PART 43 APP F). SIGNED <u></u> INSPECTOR BAY AVIONICS, LTD. HM1R197K
4/5/12	4477			Inspect empennage trim fitting & mounting hardware IAW Mooney M20-313A. No further action required. Michael Coren A&P 1397868 AD 2012-05-09
7-14-12	4479			Remove fire extinguisher Amerex A344T. Replace the new Amerex A344T. No change in wt + balance. Michael Coren A&P 1397868

YEAR 20 12 DATE	RECORDING TACH TIME 4484	TODAY'S FLIGHT	TOTAL TIME IN SERVICE 4484	Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)
12-6	4484		4484	Lube aircraft IAW Mooney service manual. check wheel bearings & brake linings. Check gear downlock preload. Replace switch (P/N 115M1 or Cessna P/N 2224-1) in landing gear safety switch assembly. Check gear retraction and emergency extension. Lube gear actuator @ aeroshell #7 + moly. S.B. M20-190B. AD 75-23-04. Dissassembly & inspection due TT 4536. Op check ELT IAW FAR 91-207(B). Aircraft inspected IAW 100 hr inspection and found to be airworthy. Michael A Coren ATP 1397868 MRC AD 73-21-01 c/w by lubrication AD 75-09-08 c/w by inspection AD 75-23-04 c/w by lubrication AD 77-17-04 due at 4967 TT

YEAR 20 <u>12</u> DATE	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)
12-10-12	4484.0		4484.0	I have inspected this aircraft N953MA in accordance with an Annual Inspection, found it to be in an airworthy condition and approved for return to service. J.L. Smith ACP 2784397 IA 12-10-2012
2013 1-2	4485		4485	R+R LH pilot window assembly and LH rear window. Michael Coren A+P 1397868
3-13				Replace LH inner tube, Michelin air stop. Michael Coren A+P 1397868
5-18				SAIB NE-13-32 N/A by P/N (spinner done)
5-30				SAIB NE-13-36 N/A by P/N (fuel pump)

YEAR 20____ DATE	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)
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**** FAA / PMA APPROVED PART ****

ITEM: REAR SIDE WINDOW-LH (2111 GREEN)
PART NUMBER: W/T-2125-LH
AIRCRAFT MAKE AND MODEL: BOEING 7200, 7200, 7200

SERIAL NUMBERS: 7200 2742, 2867 THRU 3466 & 670001 THRU 670149
7200 252 THRU 260, 7200 400, 470 THRU 1300 & 670001 THRU 670062

MANUFACTURE DATE: 12-11-2012 MANUFACTURE CODE: 1182502
FOR CONTINUED AIRWORTHINESS SEE AIRCRAFT P.O.B. OR SERVICE MANUAL

APPROVED

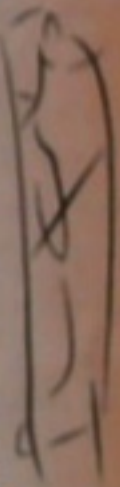
PLEASE KEEP THIS TAG FOR YOUR LOG BOOK.

915 Kearsley Park Blvd
Flint, MI 48503

(810)-235-1402

www.glapine.com

Great Lakes Aero



Products, Inc

YEAR 20____ DATE	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)
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**** FAA / PMA APPROVED PART ****

ITEM-PILOT WINDOW WITH ASSEMBLED VENT (2111 GREEN)

PART NUMBER: **W/T-2310**

AIRCRAFT MAKE AND MODEL: MOONEY M20C, M200, M20E, M20F

SERIAL NUMBERS: M20C 27420, 28070 THRU 34640 & 670001C THRU 670047C

M200 2520 THRU 2600, M20E 4700 THRU 13000 & 670001E THRU 670042E,

M20F 660003F, 660004F, 670001F THRU 670033F

MANUFACTURE DATE: 12-12-2012 MANUFACTURE CODE: 1182533

FOR CONTINUED AIRWORTHINESS SEE AIRCRAFT P.O.H. OR SERVICE MANUAL



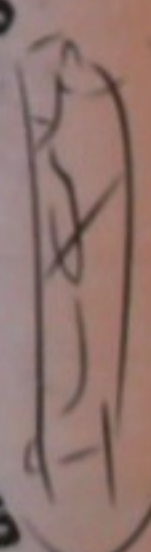
PLEASE KEEP THIS TAG FOR YOUR LOG BOOK.

915 Kearsley Park Blvd
Flint, MI 48503

(810)-235-1402

www.glapinc.com

Great Lakes Aero



Products, Inc

Description of Inspections, Tests, Repairs and Alterations

Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)

YEAR 20 14 DATE	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations
2-3-14	4489		4489	Lube aircraft IAW Mooney service manual. Clean + lube wheel bearings. Inspect brakes. Check gear downlock preload. Check gear retraction and emergency gear extension. AD 75-23-04 (disassembly and inspection of gear actuator) due TT 4536. Replace ELT battery GS21 + perform op check IAW FAR 91-207B, CW SB M20-185 (inspection and modification of elevator trim tubes). Remove tubes, clean and inspect. Wear > .05. Apply teflon tape + reinstall tubes. AD 73-21-01 c/w by lubrication AD 75-09-08 c/w by inspection AD 75-23-04 due at TT 4536 AD 77-17-04 due at 4967

YEAR 20 DATE	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)
				I have inspected this aircraft N <u>953MA</u> Model <u>M20C</u> S/N <u>3372</u> in accordance with a 100 HOUR INSPECTION, determined it to be in an airworthy condition and is approved for return to service. Tach time <u>4489</u> Total Time <u>4489</u> Signature <u>Michael A Coren</u> A & P Number <u>1397868</u> Date <u>02-05-2014</u>
				I have inspected this aircraft N <u>953MA</u> Model <u>M20C</u> S/N <u>3372</u> in accordance with a ANNUAL INSPECTION, determined it to be in an airworthy condition and is approved for return to service. Tach time <u>4489.43</u> Total Time <u>4489.43</u> Signature <u>J.P. Smith</u> A & P Number <u>2784397 IA</u> Date <u>02-05-2014</u>

YEAR 20 <u>14</u> DATE	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)
				DATE <u>02-10-14</u> AC HRS <u>4489.50</u> N <u>955MA</u> THIS <u>Nano AT 155</u> TRANSPONDER S/N <u>10674</u> HAS BEEN TESTED AND FOUND TO BE IN COMPLIANCE WITH THE REQUIREMENTS OF CFR 91.413(PART 43 APP F). SIGNED <u>Ronald W. Culpepper Jr</u> INSPECTOR BAY AVIONICS, LTD. HM1R197K
8-25				AD 2014-15-18 NA by serial no.
9-7	4490.15		4490.15	Replace all landing gear shock disks
3/16/15	4490.15		4490.15	I HAVE performed a pre-flight inspection of this aircraft I.A.W. mooney pilots operating Handbook and was found to be safe, for its intended flight from KPVG to N87 David Mathiesen David Mathiesen 2777904 ATP

YEAR 20 DATE	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)
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*Air Mods and Repair, Inc.
Fronton-Robbinsville Airport (NR7)
Factory Authorized Mooney Service Center*

N953MA 9-1-15 Tach: 4592.6 ACTT: 4592.6 Since last insp: 3.2

- C/W Annual inspection & servicing L&W Mooney inspection form and requirements of FAR 43 Appendix D.
- Rechecked, emergency extension and pre-loads checked.
- R&R silver rod end hardware.
- R&R fuel strainer gasket PN: 940057-001.
- Removed RH silver rod end bolts @ bellcrank and reinstalled with bolt heads up.
- Removed debris from aft, IB of RH wing.
- Installed .005" shim in NLG steering horn, R&R AN23-19A clevis bolt.
- R&R NLG steering link rod end bolt with correct AN23-15 clevis bolt with AN320-3 castle nut, installed correct AN310-3 castle nut on steering rod end @ fuselage tube.
- R&R LH main gear rod in belly, aft rod end PN: GMM-3M-470, R&R roll pin and hardware.
- R&R NLG LH actuator rod roll pins.
- Removed gear actuator rod end bolt and reinstalled with correct AN960-716L, and AN960-616 washers.

Continued:

N953MA Annual 9-1-15, continued:

- Adjusted elevator trim indicator.
- R&R nose gear door hardware with correct AN23 clevis bolts.
- R&R cabin heat seat duct.
- C/W AD 85-24-43 Fuel system L&W SB 229 (a) Next Due: 8-16/4592.6
- C/W AD 76-47-12 Ignition switch by ops check Next Due: 4592.6
- C/W AD 73-21-41 Flight control and gear system lube Next Due: 8-16/4592.6
- C/W AD 75-49-48 Engine mount by inspection Next Due: 4592.6
- C/W AD 75-23-04 Dukes actuator Part II Next Due: 4592.6
- C/W FAR 91.207 (d) ELT by insp. /ops check. Batt Exp. 9-17
- AD compliance checked thru bi-weekly 2015-17.
- C/W Additional Annual inspection required ICA.

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

David Mathieson
AP 2777904 LA

DATE TIME FLIGHT TIME IN SERVICE

Description of Inspections, Tests, Repairs and Alterations

Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)

Aircraft: Make Honey Model M20C Reg # N4534J SN 3172.

Customer: Air Meds

Technician Performing Test: A. Jones

Date: 3-13-16 No A's.

Transponder

Position

P/N

S/N

Manufacture

#1

A7150

10674

Norco

#2

NA

NA

NA

L.V Avionics certifies the ☒ #1 transponder ☐ #2 transponder test required by FAR 91:413 were performed in accordance with and comply to Appendix F part 43. ☒ Data test performed IAW FAR 91:411. The aircraft is returned to service. CSR# J6MR763X

[Signature]
Signature

3-12-16
Date

205
Work Order

YEAR 20 DATE	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)
4/23/16				

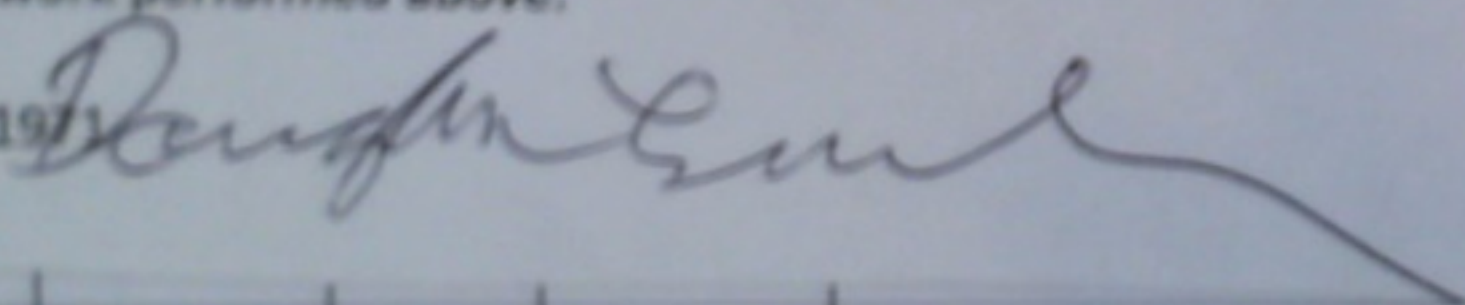
Exclusive Aircraft INTERIORS

TAIL: N953MA SERIAL#: 3372 Hobbs: 4529.21 Model: M20C

- The above aircraft interior has been removed, stripped, inspected and re-upholstered in accordance with regulations in AC-4313. The aircraft weight and balance are not affected. All certificates of conformity for materials are kept on file with Exclusive aircraft interiors under WOV N953MA. The interior repairs include headliner, carpet, kick panels, door panels, and other small trim pieces. All work completed on above aircraft on

I certify that this aircraft listed above has been inspected and approved for return to service in respect to the work performed above.

B01131971



YEAR 20 <u>16</u> DATE	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)
<u>11/1/16</u>				Installed PMA'0 windshield mainly part # 340121-015 in accordance with LASAR SFC SA4402 NM negligible weight change, See installation manual repaired to service J. R. 20095661A
15 NOV	4609.98		4609.98	Ops For Annual inspection Place on Jack, operation gear retraction ok ok Horn & Lights work Manual Ext. works GREASE gear box & gear. ok fuel screen clean LVA controls OK PMA PMA 91.207 (a) NEXT BATTERY DUE APR 18 AP 73-21-01 LVA NEXT DUE @ 4709.9, 75-07-08 Eng mount, & next DUE 4659.9, 75-27-04 LVA gear NEXT DUE (a) 4809.9 (b) 4709.9, 77-17-04 in 1st no crack next DUE 5109.9, AN 95-24-03 (b) next DUE 4809.9, 12-05-05 checked PMA 56 20-344

YEAR 20	YEAR 2016	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)
19 NOV	4609.9			4609.9	AD 14-15-18 NA NOT SEAT 2313 AIRCRAFT inspected in Airworthy Service Manual. Close AIRCRAFT Grease main gear tires & road wheel Brg. install new plates of oleo I CERTIFY THAT THIS AIRCRAFT HAS BEEN INSPECTED IN ACCORDANCE WITH ANNUAL INSPECTION & WAS DETERMINED TO BE AIRWORTHY CONDITION Joe R. 2007566 is

FAA - PMA

This tag certifies that Sky-Tec Model No. STS-S12
Serial No. S2S-361626 was manufactured new on 06 Sep 2016
by Sky-Tec under the authority of FAA-PMA No. PQ0852SW
Supplement No. 11 in accordance with Sky-Tec's
FAA-Approved Quality System (14CFR Part 21, Subpart K).
This article has been determined to be airworthy.

For installation eligibility see www.skytecair.com/eligibility.htm

Installed on N 953MA by Patrick K Hughes
(Aircraft) (Mechanic)

of Inspections, Tests, Repairs and Alterations

Endorsed with Name, Rating and Certificate Number of
Repair Facility. (See back pages for other specific entries.)

Form CC1104-1

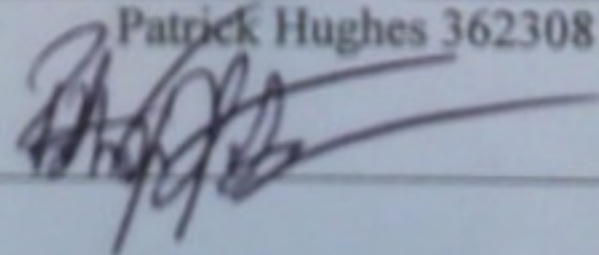
Mooney M20C N953MA S/N 3372

03/14/2017 TACH/ TTAF: 4759.60

Removed Cowlings Removed MZ4206 S/N X000214 starter
Removed starter solenoid Installed Sky-Tec Model STS-S12
Solenoid Installed Hartzell Engine Technologies 149NL
Starter. See 8130-3 dated 02/10/2017. With extension
replaced carb heat cable due to condition. Recowled, test ran
operational checks good. Returned to service this date.

END

Patrick Hughes 3623081A&P



YEAR 20 DATE	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)
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FLOAT AVIATION SERVICES LLC

TTAF 4762.91

Make M20C

Reg. 953MA

Tach 4762.91

ACFT S/N: 3372

Hobbs:

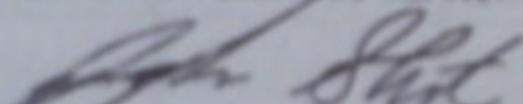
Airframe Works completed: Replaced ELT Battery with new BP1045. Battery replacement next due May 2019. Lubricated Aileron controls and rod-ends. Provided Weight and Balance revision for previously installed starter with no update found. New Empty Weight 1645.15 New CG 45.39 New Moment 14682.2

I certify this aircraft/engine has been inspected/repared in accordance with the current regulations of the FAA and is approved for return to service in regards to work performed.

Joseph Sloat

Date: 3-21-17

A&P 13629651



FLOAT AVIATION SERVICES LLC

TTAF 4802.25

Make M20C

Reg. 953MA

Tach 4802.25

ACFT S/N: 3372

Hobbs:

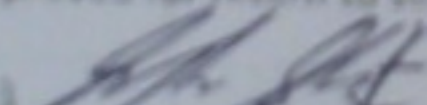
Airframe Works Completed: Replaced all 4 brake pads with new Repco RA66-111.

I certify this aircraft/engine has been inspected/repared in accordance with the current regulations of the FAA and is approved for return to service in regards to work performed.

Joseph Sloat

Date: 4-19-17

A&P 13629651



YEAR 20 DATE	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)
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Tech Aero Avionics, LLC 2080 Skylane Hangar E4 Denton, TX 76207 CRS# JYJR029Y
 LOG ID# 2822 28-April-2017 WO# 4903/1
 N953MA S/N 3372 MOONEY M20C TACH 4806.9

Pg 1 / 1

**** ITEM # 4903-1 MODE C INOP ****

DISCREPANCY: MODE C INOP

ACTION: CONFIRMED COMPLAINT. REPLACED A30 ENCODER S/N 07485 WITH NEW A30 S/N 130270. TESTED FOR
 OPERATION IAW FAR 43 APPENDIX F, AND FAR 43 APPENDIX E, PARAGRAPH C, AS REQUIRED BY FAR 91.413.

THE AIRCRAFT IDENTIFIED ABOVE WAS REPAIRED IAW CURRENT FAA REGULATIONS AND IS HEREBY APPROVED FOR
 RETURN TO SERVICE.

Trevor Smith 4-28-17
 JYJR029Y TREVOR SMITH Date

SLOAT AVIATION SERVICES LLC

TTAF: 4813.94

Make: M20C

Reg: 953MA

Tach: 4813.94

ACFT S/N: 3372

Hobbs:

Airframe Works Completed: Replaced all tubes and tires with new. Tires Michelin Air's and Tubes leak-
 guards. Packed all bearings with Aereshell #5. Dressed outer face of copilot main wheel bearing.

I certify this aircraft has been inspected/repared in accordance with the current regulations of the FAA and
 is approved for return to service in regards to work performed.

Joseph Sloat

Date: 5-4-17

IAF36270653

YEAR 20 DATE	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)
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Tech Aero Avionics, LLC 2080 Skylane Hangar E4 Denton, TX 76207 CRS# JYJR029Y
 LOG ID# 2878 10-July-2017 WO# 4965/1
 N953MA S/N 3372 MOONEY M20C TACH 4830.5

Pg 1 / 1

**** ITEM # 4965-1 XPDR INSTALL ****

DISCREPANCY: XPDR INSTALL

ACTION: REMOVED ATIS5 TRANSPONDER S/N 10674. INSTALLED GTX 327 TRANSPONDER P/N 011-00490-00 S/N 83750991 IAW MANUFACTURER'S INSTALLATION MANUAL 190-00187-02 REV R, DATED MAY 2014. TESTED TRANSPONDER FOR OPERATION IAW FAR 43 APPENDIX F, AND FAR 43 APPENDIX E, PARAGRAPH C, AS REQUIRED BY FAR 91.413.

THE AIRCRAFT IDENTIFIED ABOVE WAS REPAIRED IAW CURRENT FAA REGULATIONS AND IS HEREBY APPROVED FOR RETURN TO SERVICE.

Trevor Smith
 JYJR029Y TREVOR SMITH

7-10-17
 Date

SLOAT AVIATION SERVICES LLC

TACH 4860.27

Make: M20C

Reg: 9531AA

Tach: 4860.27

ACFT S/N: 3372

Hobbs:

Airframe Works Completed. Replaced broken inner cable for top fuselage air vent with common .050 stainless steel push pull cable. Cps checked as necessary with no other defects noted at this time.

I certify this aircraft has been repaired in accordance with the current regulations of the FAA and is approved for return to service in regards to work performed.

Joseph Sloat

Date: 7-20-17

LA43529653

Joseph Sloat

YEAR 20 DATE	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)
1/19/18	4875.92			THIS AIRCRAFT HAS BEEN INSPECTED AND HAS BEEN FOUND SAFE FOR ME IN TENDER FLIGHT IN ACCORDANCE WITH SPECIAL FLIGHT PERMIT DATED 2/15/18. B.V. Quinn A-P 3390958 IA
10-1-18	TACH TIME 4877.5	40		ANNUAL INSPECTION COMPLETED THIS DATE USING MOONEY SERVICE MANUAL & CK. LIST, REPAIRED EX. STACK - HOLE WELDED, SERVICE FUEL SUMP, RETRACTION TEST COMPLETED, SERVICED WHEEL BEARINGS, BRAKES CK, REPLACED ONE NAV. LT. BULB, REPLACED PITOT HEAT CIRCUIT BREAKER SW, REMOVED CARBURETOR FOR QA @ AZ AIR CRAFTSMAN RUN-UP COMPLETED ALL CONDITIONS NORMAL NO LEAKS NOTED, I CERTIFY THIS AIRCRAFT HAS BEEN INSPECTED IN ACCORDANCE WITH A ANNUAL INSPECTION AND DETERMINED AIRWORTHY. James S. Smith A-P 1582995 IA

YEAR
20
DATE

RECORDING
TACH
TIME

TODAY'S
FLIGHT

TOTAL
TIME IN
SERVICE

Description of Inspections, Tests, Repairs and Alterations
Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)

12-3-18

INSTALLED NEW RC 35A -
SP 40984050 A/C BATTERY.

Ch. Good

James Luter A/P 1582995



N953MA

Tach:4889.5

Sept 06, 2019

Dugosh Aviation LLC

1875 Airport Loop, Ste 105

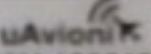
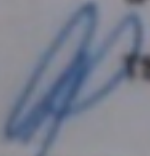
Kerrville, TX 78028

Installed factory new right hand wing skin P/N
220000-144 at wing STA 147.75 and STA 103.50. All work done
per Mooney M20C service and maintenance manual and AC
43-13-1B Chp. 4, sec. 4, part 4-57 See 337 dated Sept 06, 2019.

David Behrens

David Behrens

A&P 2804926 IA

YEAR 20 20 DATE	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)
4-1	4890.3			 560 Berner Road Columbia Falls MT 59912 www.uAvionix.com Office: 1-844-827-2372 Model: tailBeacon TSO P/N: UAV-1002183-001  P/N: UAV-1002183-001 MOD: 1 S/N: 2009653 Certificate of Conformance I hereby certify that the product/s enclosed herewith, manufactured by uAvionix Corporation, have been inspected and found to be in full accordance with the specifications of: TSO-C154c B15, TSO-C145e Beta 1 INCOMP, TSO-C88b, and TSO-C30c Type III. By:  Date: 1-7-20 Country of Origin: U.S.A. UAV-1003043-001 (Rev A)
4-1			*	April 1, 2021 Removed malfunctioning tachometer recording at 00.03 hours. Installed new UMA T19 electronic tachometer at 0.0 hours. SMCH Removed malfunctioning tachometer at 0.0 hours. Installed new UMA T19 electronic tachometer at 0.0 hours.

