

The Standard AIRCRAFT LOG

ASAISA-1

AIRCRAFT RECORD -	GENERAL INFORMATION
MANUFACTURER Mooney aircraft Corp	MODEL MAOJ SERIAL 94-3/03
REGISTRATION NUMBER	DATE MFG
ENGINE(S) CURRENTLY INSTALLED.	
MFG Lycoming MODEL TO-360	0-A386D SERIAL L-24978-51A
MFG MODEL	SERIAL
PROPELLER(S) CURRENTLY INSTALLED.	# E
MFG McCaully	
HUB MODEL B2D34C214 SERIAL 8820	25 SERIAL
BLADE MODEL 90DHB-16E SERIAL	SERIAL SERIAL
BLADE MODEL SERIAL	SERIAL SERIAL



 NOTES	
WARNING	-
—THIS PROPELLER HAS BEEN DYNAMICALLY BALANCED—	
Each aircraft has an engine/propeller imbalance and amplitude different than others due to manufacturing tolerances in engine and/or propeller.	
 Dynamic balancing is not required but smoother operation will result when the engine & propeller are balanced as an integral unit.	*
Propellers that have been dynamically balanced require special consideration when any maintenance is to be done on the engine or propeller. There are balance weights bolted to the spinner bulkhead and these may require removal, depending upon the maintenance action being done. If the propeller is replaced or overhauled the weights shall BE REMOVED from the spinner bulkhead prior to engine start up.	
It is at the owner's discretion to have the propeller/engine combination dynamically balanced after maintenance which may disturb the original balanced condition. Use of a Chadwick Helmuth dynamic balancing system is recommended but may not be the only means to accomplish this balance condition.	

Mooney Aircraft Corp.

DATE 19 <u>8</u> 7	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.)
				PRODUCTION FLIGHT TEST COMPLETED THIS DATE. THIS AIRCRAFT INSPECTED NEW AT FACTORY AND FOUND TO BE AIRWORTHY.
3/15			2,9	Gal. a Smits 2106562
				THIS AIRCRAFT HAS BEEN FLIGHT TESTED IN ACCORDANCE WITH MOONEY AIRCRAFT
				SPECIFICATION 020009 AND FOUND SATISFACTORY.
3/17			3,7	For FAA KT Worth Reg

DATE 19 <u>8</u> 9	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 Area Navigation System, Make
				KING Model KIUS 8/ Installed in
				this Aircraft has been Ground/Flight
				tested in accordance with Mooney
	-			Aircraft Specification 020009, and
				is approved for use under instrument
				Signed Jail Commo
3/17				
				Amooney Aircraft Corporation

DATE 19.원	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.)
4/3	A	1000		
	Tools are	and head	AD C1 172	I cartify that the Altimotor and Static System
	been perf		70) GL-8/4	tests required by FAR Parts 91.171 have been per-
		Mo	oney Aircraf	Corp. Manage Aleccate Corp. TC 243
		1.	1. 0	Muhal 8- Mily 4-3-59
	Ву	Tour	V	4-3-59 #1 FIND THAT THE AIRCRAFT
		- in the second second		MEETS THE REQUIREMENTS FOR
8	المها	$\mathbf{J}_{\mathbf{J}}\mathbf{J}_{\mathbf{J}}$		THE CERTIFICATION REQUESTED
	-		# \$1.50(0)	AND HAVE ISSUED A (STANDARD)
		Moo	ney Aircraft	(SELLAE) AIRWORTHINESS
			2A3	THE NEXT ANNUAL INSPECTION
		Mul	art	4-3-90 1 DUE 4-3-90 1
			1	SIGNED: Apula Do hila so-613

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17 N	lay 198	9 Tio	6.2	Replaced tack generator (new S/N A01038)
				Dy P1825468
6-28-	89	mila	llef n	brekity MIA Soron Teel to HSI vering
	NAT	RSOS	Y BPE	
	Kom	n ek	which	sixteres sendialele.
	New c	Sun X	wil	1889. 28 American International
2	New E	ugety	CG	46.18 DEG 6-28-89
	New &	wifly	Momen	2 87251,44 Sound # Cilu
		/ 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.)
30 5	198	9 T/1	ing 481	3 hrs. Replaced instrument panel Goatous
				BOX (P/N 800049-501) ALH Jang - A9P1825468
				A9P1825488
				The MOD SQUAD TOE.
				Hobbs Total Time
				Lachameter 100.8 t certify that
	4-6-1473	in sin	ni "sossoby	this (aircraft) (engine) has been inspected in
		0.0	- 15	accordance with a (annual) (100 hour) inspection
	+		- 22-	and was determined to be in airworthy condition.
-	100			Darod 8-31-87 WO No. 1 0059
	-	-		Signed Minhal There 117228

DATE 19 <u>9</u> 0	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.)
1-15	197		197	You sohr insp por Mooney Mariet
				Manual, Replaced all Minand
				Mose tires Lubeal All wheel
				bearings, treated a/E with ACF-50
				This dalla Recommend Next
				TREAT MONT AT This plate Work
(A				YEAR JAN15,91 Lubed All Rodens
				And Grear on A/e.
M	OD a	y Jacobo	4	Mod works inc
	WORKS	INC.	- χ' ₌	Douglas C. Heiterbrun FAA Licensed A and P
t-		2	800-252-0231	Mechanic No. 287-66-1086
50000	187 e 4			

DATE 19.70	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.)
6-8	297.5	<u> </u>	2975	Replaced LAS LIT Bulb ops check Good
1/2	WADMS	INC.		FAA Licensed A and P
				Mechanic No. 287-66-1086
6-20	305		305	You 100 hr Inspection I aw Mooney
0 00	505			Check list And Mant Manual. Cobed GBAR
				Repacked wheel leavings, Replaced Uscul
Ada	3 C	laces S 's		Relieb Riber, Replaced Brake pads, Bleed
	ORKS	NC.		Branes Reparked GH mastercylinder, Replaced
	14/1			Fuel Can arises, cheked Good Prelade.
9	They trus	(i)	Spring I	C/WAD 76-03-12 Bendy mag Switch by
		31. 10/11	ven -52	Fuctional Chark due A 405 Tack C. Helterbran
				FAA Licensed A and P
				Mechanic No. 287-66-1096

DATE 1990	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 O MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES
0/11	400		400	Completed with 100 hour service
				clecked year Rig luled.
				gear and all bearing Repack
			ļ=	theel leaving usfolled her
				mue tip Recognition lights
				as per Noone drawing #all
				work done in accordenance
				with hoong hunterauce hair
			2	dustalled IP dustruments
				tenperature monetarin system
				in or refrance but STCSA386
				TWORKS INC. Kein Ludl
				382745159

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.)
10/1	400	\Rightarrow	600	dispected of tuber masionaise
-				m20208B coupled with
				A) 76-07-1 dentema fold for fuelle
				382745159
4.				

g,

DATE 19 <i>50</i>	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.)
16-11	400		400	all ADS checked for compliance thou
				rev. 90-19. as of this date & have
				in accordance with FAR 13 appendin
/ OD	Coy Jaco	Gr.		D in accordance with an annu
		7		inspection and as of this date
	- C) 3000 Sensor			is aproved for neturn to service
-				Florbest Binshi A&P 352225435 IA
				1
				-

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DATE 1991	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.)
3/4	501		501	dustalled Moong P+M wing
	H			landing light + laxitight in
				accordinace with Wrong
			8250 SKVI	Mountaing # 210417 - 1
A	10D	P	UNTA GORI	A, FL 33982
1	THE PERSON NAMED IN COLUMN		941-63	382-74-5159
All The second		a a a	941-637-96	28 (FAX)
3/4	501		501	C/W 100 HR. INSpection JAW MOONEY
77				Check List ANC! MAINT MARUN Lubred
				LANding geAR Repacked ACI Wheel
				BEAKING Checked gene Pre Loud & Checked
				All Lights + Replaced. It Recog Lite Ment
-				COPI

1997 TIME FLIGHT SERVICE MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)					, ——
DUE MAR 93 JUSTALLAS NEW AIR Speed Safety S/W P/N 656-3 Opp's Checked. Gear Found OK. Michael Haule AP266217228 PUNTA GORDA, FL 33982 941-637-6770		TACH		TIME IN	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.)
Speed Safety S/W N/N 656-3 Opp's Checked. gear Found OK. Michael Hauly AP266217228 8250 SKYLANE WAY PUNTA GORDA, FL 33982 941-637-6770	3/4	501		501	Replaced ELT BAHery Next Chang
Opp's Checked. Year Found OK. Michael Hauly AP266217228 8250 SKYLANE WAY PUNTA GORDA, FL 33982 941-637-6770	- M. M.20				DUE MAR 93 INSTAlled New Ain
## Michael Blooks ## AP266217228 ## PUNTA GORDA, FL 33982 941-637-6770					speed Safety S/W P/N 656-3
8250 SKYLANE WAY PUNTA GORDA, FL 33982 941-637-6770					opply Checked gear Found OK.
8250 SKYLANE WAY PUNTA GORDA, FL 33982 941-637-6770	-				Michael Haules
941-637-6770		11	-1		AP266217228
941-637-6770				MOD	8250 SKYLANE WAY
941-637-6770 941-637-9628 (FAX)				TWO	PUNTA GORDA, FL 33982
941-037-9628 (FAX)					941-637-6770
	7				341-037-9628 (FAX)

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	591.0			terformed 100 HR. INSP. I AW Mooney
10-4		8		maintenance manual Replaced RT Stobe
	AVA	33982	6	Market RATTERY lubed all flight
	ANE W.	F 5	2	Dalby revices Daniery Tours
	[A	GORDA, FL 3:	dr Se	controls, performed gedr preload, keplaced
	SKYL	GOR 1-63		all tires. Installed new Hubcapps, Performed
l	8250 8	K . 60	2	ACF-50, Installed Heavy Duty Dickup backet
	82	5	* ·	THE SU STINGE OF THE POST OF THE WORLD
a a		as A		on tilots com test, nemices
-		* \		bulb, Replaced all brake pads Replaced tuel
181	1	CAN A		lead o-Rings, Replaced noise landing light.
) - 	+			The state of and a
	0	531	-	Ground ram HIC- ONDS IN GOS
18	0	* _		17 : #wa -701
-	1			De Your 41225 1196

DATE 19_71	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.)
0-4	591.0			Check A D. 5 For compliance They Bey
				91-19 AS of this date I have complet
-0.7	1.2		3	Inspecting this Aircraft In Accordance wit
		4	P\$ '	an annual Inspection For Accordance will
	18 5 10 10	Ħ		Mooney Service mannel 45 of this date
	21105			is approved to between to service as
				of this date
A	OD	7:	8250 SKYI	
[]	WORKS	INC.	UNIA GON	DA, FL 33982 DA 132 500 (4 2 A.P.
Œ.			941-63 941-657-9	7-6770

d

							_ · · · · · · · · · · · · · · · · · · ·	
						MOD	8250 SKYLANE	
TRI	EATMENT C	ENTER_	1 10	2		WORKS I	NC. PUNTA GORDA, FI	. 339
	10/7/	J MEYT	TREATMENT E	OUE PRINCIPAL STATE			941-637-677	
4	TREATMENT	1	NITA	Nº 4	1943		941-637-9628 (I	AX)
	TACH TIME		RCRAFT SN O	R				
		- A had been to	N NUMBER	o (Mil-Cat309D) to prevent or	arrest corrosion.		* 	_
Tres	rtiry that tills all t atment is effective	for 12-18 mon	ths, based on env	0 (Mil-C81309D) to prevent or ironmental conditions. It is re- veness ends — as determined	commended that by either time or		181.	
the visi	above de retreateu nal inspection.	ar each ainm	n, or when enect					
· ·	120	Voca		21598	2127		+ E	
	TECHNICIA	N'S SIGNA	TURE	A & P NUMBE	K			
	1				-			
						(*)		

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.)
5/13	192XX	MAX)	33,2	
14797 43.74	SKYLANE	941-637-677 -637-9628 (F		Mooney MAINTENANCE MANONE.
8), d	े: :8250 PINTA	941-6	Towns I	performed gran prelond Libel
				Prake pads Serviced Battery Replaced. 2 CABIN INT. LIGHTS
	GON/			ELT DUE MAK 93 Medil Aul
				, MOD WORKS INC.

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.)
2-10-92	WAY	770 (FAX)	808.3	C/w locks Inspection. Replaced Laft WAV Lithight and Fred. Left Rec Light Tustalled S.B. 250-
	XLANE WAY	37-6		Kit an alternate Air Door
-	8250 SKY	941-637-		ALL A.V.'s check for compliance They Rev
		2		As of this Date I have completed Inspecting
		SIN		This Asceraft In Accordance with an annual
	6			manual and as of this Date is
	-			Approved for Retner to service Mark Olla

			X = 19	- mby	and the state of t
	DATE RECORDING		5 98-9		
	TACH TIME		DATE 5/26/93 TACH 861.8	N201DC	<u> </u>
, (q	8-12 Hobbs	20	COMPILED WITH 100 HR IN SERVICE MANUAL. R&R EL DATE MAY 95. INSTALLED	T BATTERY.	AW MOONEY NEW DUE BOOST PUMP
	- Ched		8163-B. LEAK AND OPS C BRAKE PADS AND FILLER C	HECK GOOD. AP O-RINGS.	R&R ALL
	ATRERAME NOVEMBER	G	¥	William	From
No.	NOVII IDIA		2	WILLIAM TU	JRNER
	Installe	SF	MOD Coy Jacob: 9250 Skyrane Way	A515567811	
	alternat	Sr	Punta Gorda, FL 33962		
1 L			Charlotte Co. Airpt. (PGD)		
	7#19474	1	(813)-637-6770		
	alternat	1	800-252-0231	ž	F 1
1000	wired mo.				• •
	engine, o	peratio	nal check o.k.	2	11
				Grant	Toles
				GRANT TOLES	
				A&P 587061308	W.O. #JS17768
1		0			
				A STATE OF THE STA	

Date 12 / 7 / 94 Hobbs Tach 1004 Transponder K: 5 Model K7-76A S/N 67617 was tested & inspected I.A.W. FAR 91.413 and was found to comply with FAR 43, Appendix F. Test was made using a certified ATC Transponder Tester. The static pressure system, each altimeter & each auto. pressure altitude reporting system was inspected I.A.W. FAR 91.411. 1. The static pressure system was tested on 12 / 7 / 94. 2. The altimeter(s) was/were tested per Part 43 "E": R.H. SN to ft. on 12 / 7 / 94. 3. The automatic pressure altitude reporting system was tested to 2.50 ft. on 12 / 7 / 94. Signed: W.O. 1412 Manatee Avionics, Inc. FAA CRS M2NR262J	19	TACH TODAYS 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.)
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to comply with FAR 43, Appendix F. Test was made using a certified ATC Transponder Tester. The static pressure system, each altimeter & each auto. pressure altitude reporting system was inspected I.A.W. FAR 91.411. 1. The static pressure system was tested on 12/7/94. 2. The altimeter(s) was/were tested per Part 43 "E": R.H. SN to ft. on // / / / / / / / / / / / / / / / / /		
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reporting system was inspected I.A.W. FAR 91.411. 1. The static pressure system was tested on 12/7/94. 2. The altimeter(s) was/were tested per Part 43 "E": R.H. SN to ft. on 1/7/94. 3. The automatic pressure altitude reporting system was tested to 20.000 ft. on 12/7/94. Signed: Manatee Avionics, Inc.		
1. The static pressure system was tested on 12/7/94. 2. The altimeter(s) was/were tested per Part 43 "E": R.H. SN to ft. on 1/7/94. L.H. SN 4E 043 to 2000 ft. on 12/7/94. 3. The automatic pressure altitude reporting system was tested to 2000 ft. on 12/7/34. Signed: W.O. 1412 Manatee Avionics, Inc.		
2. The altimeter(s) was/were tested per Part 43 "E": R.H. SN to ft. on // / 94. L.H. SN 4F 043 to 2000 ft. on 12 / 7 / 94. 3. The automatic pressure altitude reporting system was tested to 2000 ft. on 12 / 7 / 94. Signed: W.O. 1412 Manatee Avionics, Inc.		
R.H. SN to ft. on // / 9y. L.H. SN YE 043 to 2000 ft. on 12 / 7 / 9y. 3. The automatic pressure altitude reporting system was tested to 2000 ft. on 12 / 7 / 9y. Signed: W.O. 1412 Manatee Avionics, Inc.		
L.H. SN 4F 043 to 2000 ft. on 12/7/94. 3. The automatic pressure altitude reporting system was tested to 20,000 ft. on 12/7/94. Signed: W.O. 1412 Manatee Avionics, Inc.		
3. The automatic pressure altitude reporting system was tested to 20,000 ft. on 12/7/94. Signed: W.O. 1412 Manatee Avionics, Inc.		
Signed: W.O. 1412 Manatee Avionics, Inc.		3. The automatic pressure altitude reporting system
Manatee Avionics, Inc.		was tested to 20,000 ft. on 12/7/94.
FAA CRS M2NR262J		
TIMI OND PLINIZOZO		FAA CRS M2NR262J

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12	December	' 94		(continued).	
- F.A	formed a .R. part 1995.	functi 91.20	Lonal cho 7, para.	eck and inspection of the E.L.T. I.A.W. F.A.A. (d),(1),(2),(3) and (4). E.L.T. battery due date:	
- - 7 9	A.D. 6-07-12 3-02-05	By C By i	peration nspection	Next ailluar	
_ "I _ ins	certify t pection a	that th and det	nis airci ermined	raft has been inspected in accordance with an ANNUAL to be in an airworthy condition." James M. Ansboury A&P568885791IA	

DATE 19 <u>95</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.)
8/17				REMOVED OLD WINDSHIELD AND INSTALLED NEW
				CPAEZO WINDSHIELD AND NEW MOONEY WIND.
				SHIELD RETAINER STRAP. COMPLIED WITH MOONEY
		W.		SERVICE INSTRUCTION 20-093-001 RAM AIR TRAMON
			5	ALL MAINTENANCE PERFORMED IAW MOONEY SERVICE
	São V	00/191W		MANUALS AND AC 43, 13-14-24.
		. /		Charles Cecho
		, p	La Py	AP 215982129
	* T	$\approx \underline{u}_{i,n}^{T} -$	1. Frank	, at the a term of the same of
			1	The transfer of the second sec
Ш		-	0.5	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
	100.00		127	

DATE 19 96	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.)
JUN 22	1996 108	8	1088	Go 100th Dispection IAW Mooney Mant
elt C		N98	L 4 34 V	Manual and chicktist. Liked Gear and
	8		/	FLT Controls, Jacked Ale Performed
(1) 2 (2) E	151060112		1	LANding GEAR check And Briency But
·	a	1.14	f	Test. Posehed wheel bearings, Replaced
			nd f X	Both Broke Disc with New. Rejacked
		/ .		Both BRAKE Calipus, Replaced food a frew
			ortic.	and bleed. Installed New Vac regulater
				Filter And VAC Central) Fictor. Replaced
				wing Their bulb. Relamped 8/H NAU. Relamped
$\overline{}$				4H Recong Lite Replaced out battery Dues
				again Jun98 Replaced Both MATA
				J

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.)
J <u>ūn 55</u>	1996	Peno	- a	GEAR Shock disc. Replaced JPI Probes
		/		Cht #3 And EG+ #4. Replaced EG+
				FOR Ship's Gauge
			GwAD.	85-24-03 FUEL TANK Bays and RID Thisp
				PTB. Replaced oning in well Caps and
	. /			pressure checked Due Again Not Annia
				95-26-16 RI ALT AIR DOOR
				400 by tasfalling SBMQZO-247 time
	V			76-07-12 Bendik mag Sw by
				Fuotional test OK
7	This	A/c	FLTI	estor And Grand Ren all whating
7	No	eina	L	Douglas C. Helterbran Fell
			=	Mechanic No. 287-66-1086 W 95 No.

DATE 1996	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.)
-22	1088		1086	Inspected anframe IAD mooney String.
2	2.52		1	manual of my checklist. Lubed all
				controls and linkages. Checked all
	. Ar		-	lights and systems. all AD's complish
	i e	g	1	exth three current bracely 96-10
			V	Contine Centily this arrivance has
		1995	de a	been inspected in accordance wit
4	*	1 34		an annual inspection and is
			9 Z	determined grownthe at the time
			٠,	(A God Joan
			er a	Civile 19th
		- 229	mist. 1	1418656886Z

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.)
00796	1193.7		11932	DEPLACED COOK OPEN ARM PART NO 310118-503.
				REGLACED MOSE THRE PART NO-016-090 " NOSE THRE THE
/				5-00X5, REPLACED BOOK MAIN TIRES PART NO- 027-330
				CLEANED REGREASED AN WHEEL BEARINGS. LUSTENED
				FROZEN CHALE ONLINDERS , WORLEATED WITH MUZE-
				91309E. ALL WORLD DERHORMED IN ACCORDANCE WITH
				THE MODINEY M205 SERVICE MANUAL & CUEVELAND WHERE
				«BRALLE MAINTENIANCE MANUAL. PONINCOS. CARSON
				A+D24543350

DA1

N201DC March 27, 1997 LogBook Entry

Model: Mooney M20J Hobbs: 1201

S/N: 24-3103 **ACTT: 1201**

Annual inspection performed on this aircraft in accordance with the Mooney Aircraft Corporation Maintenance Manual, chapter 5 checklist. Removed inspection covers, plates and access panels. Lubricated all flight control hinges and rod ends. Checked flight control rigging. Jacked aircraft. Lubricated landing gear, inspected and re-greased all wheel bearings. Performed functional check of the landing gear extension and retraction in normal and emergency modes. Serviced and bled brake system. Serviced and checked aircraft battery. All aircraft lighting checked OK. Performed a functional check and inspection of the emergency locator transmitter per FAR 91.207, par. (D), (1), (2), (3), (4). OK.

The following maintenance was performed:

The aircraft engine was removed for overhaul by Textron Lycoming. Engine was re-installed using new Lord engine mounts, P/N J9613-40, 4 each. All engine compartment fluid hoses replaced at this time. Propeller and governor both overhauled at this time by New England Propeller Service. See maintenance releases in log. Aircraft exhaust system repaired by Dawley Aviation. See maintenance release in log. Oil cooler overhauled by Drake Air. See maintenance release attached. Replaced 1 each baffle, p/n 600370-001, p/n 600367-501, p/n 600370-011. One each seal, p/n 620051-001, 620017-000. Installed a Brackett Air Filter assembly. p/n BA6210, see FAA Form 337.

1 of 3

LogBook Entry

N201DC March 27, 1997 Model: Mooney M20J Hobbs: 1201 S/N: 24-3103 ACTT: 1201 OF ES.)

Inspected assembly per the Brackett Air Filter document I-194, dated 3/16/94. Installed an overhauled vaccum pump, p/n 211cc, s/n 67343. See maintenance releases attached.

Replaced 1 each brackett, p/n 550085-501, p/n 550062-001, 1 bushing, p/n 914024-006, 1 bolt, p/n NAS563-33 in the right main landing gear, Replaced 9 each covers, p/n 921002-001, 1 each p/n 930027-001 and 9 each doubler assembly, p/n 921002-903. 8 each covers p/n 921001-001 and 8 each doubler p/n 921001-903. Replaced the radio blower motor, p/n 940039-501. Replaced 1 each circuit breaker, p/n 930023-241, Replaced light control box, p/n 800049-501. Replaced 2 each lens, p/n 68-4250066-30, 1 each cover, p/n 740227-003 and 1 each lamp, p/n 34-0228030-85, 1 each lamp GE p/n 4553. Replaced 1 each filter p/n 1J4-6 and vaccum regulator filter, p/n B3-5-1. Installed a Precise Flight standby vacuum system in accordance with the Precise Flight, Inc. SVS III installation manual. Installation approved per STC SE1779NM and STC SA2168NM. See FAA form 337, dated 3/28/97. All work was performed in accordance with the Mooney Aircraft Corporation Maintenance Manual, current applicable FAR's and specific manuals, as applicable.

2 of 3

T.		LogBook Entry	
	N201DC March 27, 1997	Model: Mooney M20J Hobbs: 1201	S/N: 24-3103 ACTT: 1201
-	Complied with the following Airw AD 76-07-12, Bendix ignition swi AD 85-24-03, fuel contamination accordance with par (b) of the AD	tch by operational check, OK due next Hobbs: 1301. and water entrapment, per Mooney service bulletin i	number SB M20-229, in
7	I certify that this aircraft has been airworthy condition.	inspected in accordance with an annual inspection and	t was determined to be in-
_	Donald E. Carlson		*
-	A&P 24543350 IA		
5		×	
_			
			3 of

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.) TOTAL RECORDING DATE TIME IN TODAYS TACH SERVICE TIME FLIGHT 19__

N201DC

Hobbs: 1217.2

Replaced the right wing tip strobe light P/N A627 and the tail strobe flashtube P/N A610.

Replaced the oil pressure transducer P/N 800350-805.

Replaced the internal clock battery P/N 811-BATT-1

Replaced the voltage regulator P/N 800270-501

All systems functionally checked per the Mooney M20J Maintenance Manual satisfactory.

Donald E. Carlson A&P 24543350

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.)				
	N201DC Hobbs 1230.6 Work Order# 19920 FAR 91.411 has been accomplished I.A.W. Part 43 Appendix E, Paragraph A,B,C. The altimeter has been tested to 20000 feet.							
		Enco	oder: A	United Instruments 5934PA-1 #4E043 meriKing AK-350 has been accomplished I.A.W. Part 43				
1		Appe	endix F.					
				hop inc. airport worcester, ma 01602 Station TD5R219N				

DATE	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE TOTAL DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATION SERVICE DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATION SERVICE DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATION ALTERATION SERVICE MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC E				
		N20	lDC Tac	h 1248.3 Work Order# 20016			
		Wor	k done I	ic system. Checked encoder correspondence. .A.W. Part 43 Appendix E, Paragraph A&C.			
			isfactor	alta Chomes 6/20/97 Shop inc. airport worcester, ma 01602			
		FAA	Repair	Station TD5R219N			
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DATE R	ECORDING 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 MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRI					MOWBER O
			1- Remove MD41-328	ICS, INC. AIRPORT CT 06114 existing Northstar ann/relay unit IFR letflight Intrepid i lance and equiptmen	non-precision appro ntercom system. See	1,330.5 nstall King ach GPS system 337 this edinto ai:	stem. Install 4 date for details.	

DATE RECORDING TACH TIME	TODAYS FLIGHT	CRS#: TH5R223N VIP AVIONICS INC. BRAINARD AIRPORT HARTFORD, CT 06114	12/23/97 N201DC M20J HOBBS: 1,330.5	NO# 764 HOONEY S/N: 24-3103		
			1- Remove autopilot computer a service. Align to overhauled K into aircraft and system ops c 2- Remove pilots FCI King KI-2 Reinstalled overhauled unit in 3- Remove RNAV King KNS-81 s/n into aircraft and system ops c 4- Remove #2 N/C King KX-155 s unit into aircraft and system 5- Remove HSI King KI-525A s/n unit into aircraft and system 6- Remove DME King KN-64 s/n: into aircraft and system ops c 7- Remove ADF King KR-87 s/n: into aircraft and system ops c 8- Remove # 2 nav indicator Ki serviced unit into aircraft and system ops c	I-256 s/n: 16394. Reinsta: hecked good. 56 p/n: 060-0017-00 s/n: 1 to aircraft and system OP; : 6727 for service. Reinsta hecked good. /n: 85229 for service. Reinsta ops checked good. : 34124 for service. Reinsta ops checked good. 18022 for service. Reinsta hecked good. 36163 for service. Reinsta hecked good. ng KI-203 s/n: 18255 for service.	led serviced unit 6394 for overhaul. checks good. called serviced unit estalled serviced stalled serviced alled serviced unit alled serviced unit estalled serviced unit	
				hund	ecks good.	-
	1	1	ROF	1 LENERT 2540940		

MBER O	NS, TESTS, REPAIRS AND ALTERATION NAME, RATING AND CERTIFICATE NUME E BACK PAGES FOR OTHER SPECIFIC EN	ENTRIES MUST BE ENDORSED WITH	TOTAL TIME IN SERVICE	TODAYS FLIGHT	RECORDING TACH TIME	DATE 19
						_ s
	S/N: 24-3103	Model: M20-J				
	ACTT: 1364	HOBBS: 1364	1)1DC il 13,1998	1	- 24
	Mooney Aircraft Corporation Manual	ed on this aircraft in accordance with the	tion perform	unal Inched	An	
	iels. Lubricated all Hight control minges	ed inspection covers, plates and access t	Lliet Remov	nter 5 oher	oho	
	I the right landing gear control tube P/N ests of the gear in both the normal and	great and performed functional checks	mbed landin	034-000 1	560	ť
	parking brake valve aft to bulknead III-	isfactory. Replaced right brake line from	des both sat	rgency mo	em.	
	ace with the GILL GSM-590 Mainten-	MIL-5606 fluid. Replaced the right maind and tested the aircraft battery in accord	acks. Service	raft from i	aire	9
	0-60-62. Due next May 2000. EL1	ocator Battery replaced at this time P/N	Emergency I	e Manual	900	
	d the air filter element P/N BA6205.	ance with FAR 91.207 (D) satisfactory. raft lighting checked satisfactory. Replace	-85 All aire	4-022803	N:	
	locument I-194 dated 3/16/94. Filter (Continued)	Filter assembly per the Brackett Air filte	Brackett Air	ected the	Ins	
	(Continued)	3-5-1 replaced at this time.	l filter P/N B	[1J4-6 and	P/1	
					7	

ATE	RECORDING TACH	TODAYS	TOTAL TIME IN	ENTRIES MUST BE ENDORSED WIT	IONS, TESTS, REPAIRS AND ALTERATION HAME, RATING AND CERTIFICATE NU	JMBER OI
9	TIME	FLIGHT	SERVICE	MECHANIC OR REPAIR FACILITY.	SEE BACK PAGES FOR OTHER SPECIFIC	ENIKIES.
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		51				=
	NTO O 1	TD-C		Model: M20-J	S/N: 24-3103	
	N201			HOBBS: 1364	ACTT: 1364	_
	Aprii	13,1998		11010. 1504		
	(6)	timud from	m muorious m	>		
	THE COMPL		AR ROLG VALOUS LOS	aue)		
	Inspec	cted the Pre	n previous pa ecise Flight , L	age) ne SVS III standby vaccum system per	the SVS III Installation Manual Rev.	_
_	Inspec #24 D	cted the Pro	ecise Flight , I 3-95. Installe	nc SVS III standby vaccum system per dall removed inspection covers, plates	and access panels. Complied with	
_	Inspec #24 D AD 8	cted the Pro DATE: 01-1 <mark>5-24-03 F</mark> u	ecise Flight , In 3-95. Installe ael Contamina	nc SVS III standby vaccum system per d all removed inspection covers, plates ation and water entrapment per Mooney	and access panels. Complied with y Service Bulletin No. SB M20-229.	
	Inspection 424 D 8:	cted the Pro DATE: 01-1 <mark>5-24-03 F</mark> u cordance wi	ecise Flight, In 3-95. Installentel Contamina ith paragraph	nc SVS III standby vaccum system per d all removed inspection covers, plates ation and water entrapment per Mooney (b) of the AD satisfactory at this time.	and access panels. Complied with y Service Bulletin No. SB M20-229. Due HOBBS: 1464.	
	Inspec #24 D AD 8 In acc	cted the Pro DATE: 01-1 <mark>5-24-03 F</mark> u cordance wi 6-07-12 Bo	ecise Flight, In 3-95. Installe lel Contamina ith paragraph endix Ignition	nc SVS III standby vaccum system per d all removed inspection covers, plates ation and water entrapment per Moone (b) of the AD satisfactory at this time. I Switch by operational test only satisfac	and access panels. Complied with y Service Bulletin No. SB M20-229. Due HOBBS: 1464. ctory. Due HOBBS: 1464	-
	Inspec #24 D AD 8 In acc	cted the Pro DATE: 01-1 <mark>5-24-03 F</mark> u cordance wi 6-07-12 Bo	ecise Flight, In 3-95. Installe lel Contamina ith paragraph endix Ignition	nc SVS III standby vaccum system per d all removed inspection covers, plates ation and water entrapment per Mooney	and access panels. Complied with y Service Bulletin No. SB M20-229. Due HOBBS: 1464. ctory. Due HOBBS: 1464	-
	Inspec #24 D AD 8 In acc AD 7 I certi	cted the Property of the Control of	ecise Flight, In 3-95. Installe lel Contamina ith paragraph endix Ignition	nc SVS III standby vaccum system per d all removed inspection covers, plates thon and water entrapment per Moone (b) of the AD satisfactory at this time. I Switch by operational test only satisfac- een inspected in accordance with a An	and access panels. Complied with y Service Bulletin No. SB M20-229. Due HOBBS: 1464. ctory. Due HOBBS: 1464	-
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	Inspec #24 D AD 8 In acc AD 7 I certi	cted the Property of the Control of	ecise Flight, In 3-95. Installe ael Contamina ith paragraph endix Ignition aircraft has be orthy condition	nc SVS III standby vaccum system per d all removed inspection covers, plates ation and water entrapment per Mooney (b) of the AD satisfactory at this time. I Switch by operational test only satisfaction inspected in accordance with a Amin.	and access panels. Complied with y Service Bulletin No. SB M20-229. Due HOBBS: 1464. ctory. Due HOBBS: 1464	-
	Inspec #24 D AD 8 In acc AD 7 I certi	cted the Property of the Control of	ecise Flight, In 3-95. Installe ael Contamina ith paragraph endix Ignition aircraft has be orthy condition	nc SVS III standby vaccum system per d all removed inspection covers, plates thon and water entrapment per Moone (b) of the AD satisfactory at this time. I Switch by operational test only satisfac- een inspected in accordance with a An	and access panels. Complied with y Service Bulletin No. SB M20-229. Due HOBBS: 1464. ctory. Due HOBBS: 1464 nual inspection and was determined	

DATE 19	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	DESCRIPTION OF INSPECTIONS, TES ENTRIES MUST BE ENDORSED WITH NAME, MECHANIC OR REPAIR FACILITY. (SEE BACK	RATING AND CERTIFICATE NUMBER OF
	Δ	PR 1	3 1998	CORRO	BIONX
				TREATMENT CENTER LYON AVIATION, INC. TAMARACK ROAD	AVIATION
				PITTSFIELD MA. 01201	Nº 8204
				April 98 TREATMENT DATE	N201DC AIRCRAFT SN OR N NUMBER
				I certify that this aircraft has been treated with Corror Treatment is effective for 18-24 months, based on environment effectiveness ends — as deterined by either time or visual	nental conditions. Ke-treating is recommended when
	+	<u> </u>		Donald Carlson	24543350
				TECHNICIAN'S SIGNATURE	A & P NUMBER

DATE	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS ENTRIES MUSTIBE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES
19	TIME	FLIGHT	JERVICE	MECHANIC ON REPAIR PACIFIES, (SEE BACK PAGES FOR OTHER SECURE ENTIRES
	_			•
			N201DC	
			June 10,199	8 TACH: 1383
	 -		Replaced the	e fuel boost pump switch P/N 930023-211. Replaced cowl mounted
	_		landing light satisfactory:	t lamp P/N GE 4553. All sytems interupted operationally tested
			-satisfactory:	Barn O L. Ton West
				DEVIANDE PARTICIPATION OF THE
				Bernard A. Tremblay JR. A&A 19527685
	L			

DATE	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	ENTRIES MUST BE EN	OF INSPECTIONS, TESTS, RE NOORSED WITH NAME, RATING R FACILITY. (SEE BACK PAGES	G AND CERTIFICATE NUMBEI	R OF
			VIP AV	THSR223M TONICS, INC. RD, ACRPORT RD, ACRPORT	07/13/98 M201DC M20J	WO# 1285 MOONKY S/N: 24-3103	<u> </u>
			and in	istalled new King KT-	ing KT76A transponder p/n 6C p/n 066-01156-0101 s/n s installation manual 006-	4862 IN ICS PLACE IN	-
			1996. para c	Complied with TXP/BNC . Negligable change	s installation mandal book STS integration check per to the aircraft weight & b	r PAR part 43, app 8, palance.	£
			=	ATTEN	ORIZED SIGNATURE THER 223H		: -
			_	1014			-
	-						
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03/26/99 N201DC CRS#: TH5R223N VIP AVIONICS, INC. BRAINARD AIRPORT HARTFORD, CT 06114 OF MOONEY S.) S/N: 24-3103 M20J A/C TT: 1,459.4 1AV. Removed and replaced existing King KI256 flight command indicator (p/n: 060-0017-00 s/n: 6346) with warranty overhaul exchange KI-256 (p/n: 060-0017-00 s/n: 6090) and aligned the unit with the autopilot computer. System OPS checks good. 2AV. Removed King KT76C transponder (p/n: 066-01156-0101 s/n: 4862) and installed King loaner transponder KT76C (p/n: 066-01156-0101 s/n: 1037). System ramp checks good. Customer flew aircraft for 4 months with no problems. Removed King loaner transponder (s/n: 1037) and reinstalled customer's unit (s/n: 4862) and system ramp checks good. AUTHORIZED SIGNATURE THER 223N Installed for replaced due to e per Serv Bי Bernard J. Paguette A&P 44540037/IA

DATE	RECORDING TACH TODAYS	TOTAL TIME IN ENTR	DESCRIPTION A LESSECT	TIONS, TESTS, REPAIRS AND ALTERATION ITH NAME, RATING AND CERTIFICATE NUMB	
19	N201DC May 01, 19	99	Model: M20-J HOBBS: 1462	S/N: 24-3103 ACTT: 1462	
	checklist an flight contro and lubed la	I FAR 43 Appendix D I hinges and rod ends. I hinge gear. Landing gears of the gear	Removed all inspection cover Checked flight control rigging ear over center preload checker in both the normal and the er	Aircraft Corporation Maintenance Manual Ch.5 ers, plates and access panels. Lubricated all the g per the maintenance manual. Jacked aircraft ed, found to be within limits. Performed gear emergency modes, both satisfactory. Greased m jacks. Serviced aircraft battery per the Gill	
	GSM-590 n Replaced th filter p/n B3 Replaced 1 per the SVS	aintenance manual an e induction air filter ele -5-1. Replaced 1 each each AMP connector p Ill installation manual	d bench charged. Tested / inspected tyle BA6205. Replaced that lamp p/n 4553 and 1 each p/n 206060-1. Inspected Precise revision #24 DATE: 01-13-95 transment per the Mooney SB 1	spected the ELT per FAR 91.207 (d) satisfactor I the main suction filter p/n 1J4-6 and relief value of 4596. Replaced cowl lens p/n 650189-003. ise Flight, Inc. SVS Ill standby vaccum system P5. Complied with the following AD's: 85-24-05. No. M20-229. Satisfactory at this time per par)3
	Switch by f I certify tha	anctional test only Rea	petative inspection requirement inspected in accordance with a	HOBBS: 1562. AD 76-07-12 Bendix Ignition nt is due HOBBS: 1562. an Annual inspection and was determined to Tremblay Jr. A&P 19527685/IA	

D#

19.

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.)
	N201D0 June 01		H	HOBBS: 1470
_	Replace test satis		per 1 cylinder	CHT probe JPI Instruments P/N 5050T, installed S/N; 28103. System functional Bernard A. Tremblay Jr. A&P 19527685

m.

-		F:))	
DATE	N201DC	Model: M20-J	S/N: 24-3103
19	May 12, 2000	HOBBS: 1548	ACTT: 1548
	checklist and FAR 43 flight control hinges a and lubed landing gea functional checks / tei wheel bearings, servic GSM-590 maintenance Emergency Locator B Replaced the inductio filter p/n B3-5-1. Insp manual revision #24 I Fuel Contamination agraph (b) of the AD	Appendix D. Removed all inspection covers, plates and rod ends. Checked flight control rigging per the ar. Landing gear over center preload checked, found sits of the gear in both the normal and the emergency center pressures and removed aircraft from jacks. So the manual and bench charged. Tested / inspected the sattery was replaced at this time with a new battery point air filter element p/n BA6205. Replaced the main poeted Precise Flight. Inc. SVS III standby vaccum substance of the pressure of the Mooney SB No. M20- and Water Entrapment per the Mooney SB No. M20- and Water Entrapment per the Mooney SB No. M20- and Water Entrapment per the Mooney SB No. M20- are that has been inspected in accordance with an Annual midition.	maintenance manual. Jacked aircraft to be within limits. Performed gear modes, both satisfactory. Greased serviced aircraft battery per the Gill ELT per FAR 91.207 (d) satisfactory. Son BP 1020. DUE MAY 2002. Suction filter p/n 1J4-6 and relief valve system per the SVS Ill installation services. S5-24-03 -229. Satisfactory at this time per par 1648. AD 76-07 12 Bendix Ignition HOBBS: 1648 at inspection and was determined to

19	May 30, 2001	HOBBS: 1713.8	ACTT: 1713.8
	checklist and FAR 43 App flight control hinges and romose gear parts as follows: 914020-021, 1 each bushin A bolts, Jacked aircraft and preload checked, found to normal and the emergency aircraft from jacks. Service Tested / inspected the ELT Replaced the induction air filter p/n B3-5-1, Inspected manual revision #24 DATI	ion in accordance with the Mooney Aircraft Coendix D. Removed all inspection covers, plates od ends. Checked flight control rigging per the I each bushing p/n 914007-004, I each bolt p/ng p/n 914020-017, 2 each shims p/n 720013-0d replaced left main tire and inner tube, lubed lebe within limits. Performed gear functional chemodes, both satisfactory. Greased wheel bearing a diarcraft battery per the Gill GSM-590 mainted per FAR 91.207 (d) satisfactory. filter element p/n BA6205. Replaced the main diarcraft battery per the Gill standby vaccum sets of 1-13-95. Complied with the following AD vater Entrapment per the Mooney SB No. M20	s and access panels. Lubricated all the maintenance manual. Replaced worn /n NAS1307-72D, 1 each bushing p/n 007 and -017, and 2 each p/n AN6-33 anding gear. Landing gear over center ecks / tests of the gear in both the ngs, serviced tire pressures and removed enance manual and bench charged. suction filter p/n 1J4-6 and relief valve system per the SVS III installation (5: 85-24-03)
	agraph (b) of the AD. Repo	etative inspection requirement due at HOBBS: only. Repetative inspection requirement is due I as been inspected in accordance with an Annua	1813 . AD 76-07-12 Bendix Ignition HOBBS: 1813 If inspection and was determined to
	agraph (b) of the AD. Reposition by functional test of certify that this aircraft has	etative inspection requirement due at HOBBS: only. Repetative inspection requirement is due leas been inspected in accordance with an Annua on.	1813 . AD 76-07-12 Bendix Ignition HOBBS: 1813 If inspection and was determined to
	agraph (b) of the AD. Reposition by functional test of certify that this aircraft has	etative inspection requirement due at HOBBS: only. Repetative inspection requirement is due leas been inspected in accordance with an Annua on.	1813 . AD 76-07-12 Bendix Ignition HOBBS: 1813 If inspection and was determined to
	agraph (b) of the AD. Reposition by functional test of certify that this aircraft has	etative inspection requirement due at HOBBS: only. Repetative inspection requirement is due leas been inspected in accordance with an Annua on.	1813 . AD 76-07-12 Bendix Ignition HOBBS: 1813 If inspection and was determined to

DATE	RECORDING TACH	TODAYS	TOTAL				STS, REPAIRS AND ALT RATING AND CERTIFICA	
19	TIME	FIIGHT	SERVICE	MECHYPIIC A		V 1000 0.00		ENTRIES.
		- CRS	#: TH5R223N AVIONICS,	TNC.		05/01 1DC =	WO# 6017 MOONEY	
		BRA	INARD AIRPO	RT	M20	J	S/N: 24-3103	-
		-	TFORD, CT 0			BS: 1,755.5		
		· 1AV — and	. Removed K reinstalle	ing KI525A (p. d customer's 1	/n: 066-3046-07 repaired King KI	s/n: 89227) 525A HSI (p/	loaner from aircraft n: 066-3046-01 s/n:	
		- 341 - 2AV	24). System . Exchanged	existing King	good. J KI256 (p/n: 06	0-0017-00 s/	n: 6090) with an 7-00 s/n: 14248). 1 ramp checks good. 2d old hoses and	-
	ļ	- Mar	rnauled kin ried the un	it with KAP150	autopilot comp	uter. System	ramp checks good.	
		- rep	. Vacuum an laced with	nd filter nose: new mic hose.	s to norizon are	A Kemove	ord noses and	-
		-		Fel	! Non	Avenagan.		
		_		AUTHOR	RIZED SIGNATURE	TH5R223N		5
	1	-				5		-
		-						8
	1	1241	1	1		2.		

DATE 19	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	ENTRIES MUST BE ENDORSED WITH NA	TESTS, REPAIRS AND ALTERATIONS ME, RAYING AND CERTIFICATE NUMBER OF ACK PAGES FOR OTHER SPECIFIC ENTRIES.)
	N201D0	7			
	July 23,			Hobbs: 1767.8	
	indicatio	ons norma	ıl. Referenc	systems indicated by this panel, perform e FAA Form 8130-3 and copy of W.O. #	10289 attached to log for a detailed
	with the	Mooney	Aircraft Ma	intenance Manual as apptigable.	ops checked performed in accordance mblay, Jr. A&P19527685
	with the	Mooney	Aircraft Ma	intenance Manual as apptigable.	Kremby L.
	with the	Mooney	Aircraft Ma	intenance Manual as apptigable.	Kremby L.

DATE	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.
	N201DC 11/28/01	Hobbs: 1819
— —	ا+نىيى سىمدات	the Dry Air Pump with a new Champion Model CH215CC s/n C03823. Replaced the following the new: p/n 1J7-1 main air inlet filter assembly, B3-5-1 garter filter and 1J4-6 air filter. d engine ground run and vacuum system indicates normal operation. Dohald Carlson A&P 24543350
		Airborne Airborne
		Air Filter Change Reminder Air Filter Change Reminder

DATE	TOTAL TIME IN	REFERENCE OF MAJOR REPAIRS A	ND MAJOR ALTERATIONS TO
19	SERVICE	FAA FORM ACA-337 BY DATE, OR TO THE WORK ORD	ER BY NUMBER AND THE APPROVING AGENCY.
-:	N201DC	Model: M20-J HOBBS: 1906.7	S/N: 24-3103 ACTT: 1906.7
	May 27, 20)2 HOBBS: 1900.7	11011. 1900.
-	Completed	Annual inspection in accordance with the Mooney Aircraft d FAR 43 Appendix D. Removed all inspection covers, pla	Corporation Maintenance Manual Ch.5
-	flight contr	al binges and rod ends. Checked flight control rigging per the	ne maintenance manual. Jacked aircraft
	and replace	d both main tires p/n 301-002-006 Good Year Flight Custor Replaced both nose gear door hinges p/n 550032-008 and	m III. Replaced 4 each brake pads p/II
-	geor Landi	ng gear over center preload checked, found to be within lim	its. Performed gear functional checks /
-	completed tire	gear in both the normal and the emergency modes, both sati e pressures and removed aircraft from jacks. Serviced aircra	ft battery per the Gill GSM-390
-	EI T per E/	e manual and bench charged. Replaced the ELT battery p/n NR 91.207 (d) satisfactory, battery replacement due MAY 0	4. Replaced the induction air filter
-	element p/r	BA6205. Inspected Precise Flight, Inc. SVS III standby valision #24 DATE: 01-13-95.	accum system per the SVS III installation
-	manuai iev	SION WZT DIVID. OF AS 75.	
-	(continued	next page)	

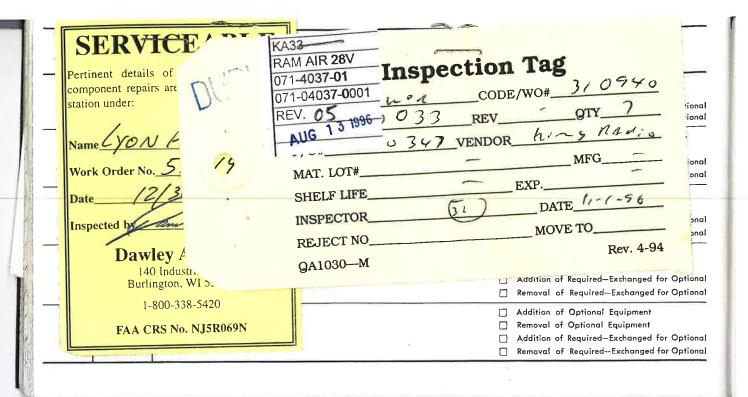
19 S/N: 24-3103 Model: M20-J N201DC ACTT: 1906.7 HOBBS: 1906.7 May 27, 2002 Replaced 1 each antenna p/n DNMI70-2 s/n 35022 and 1 each antenna p/n CI105-6 s/n 1112239 with new. Fuel pressure amplifier p/n 950D0311-003 s/n 214 was repaired by International Avionics under W.O. # 20424, FAA Form 8130-3 and copy of work order attached to aircraft Documents. Replaced lower wing skin rivets by removal and installation of p/n CR3243-4 fasteners. Replaced the exhaust system pipe retainer p/n 630055-507 and attaching hardware with new. Replaced the right wing landing light lens p/n 210215-001 with new. Replaced 1 each static discharger p/n 10-900-59/1. Replace the air filter element p/n BA-6205 with new. Inspected and lubricated the speed brakes in accordance with the Instructions for Continued Airworthiness per STC No. SA4342NM and SA4343NM 200 hour requirement, functional check of speed brakes satisfactory. Complied with the following AD's: 85-24-03 Fuel Contamination and Water Entrapment per the Mooney SB No. M20-229. Satisfactory at this time per paragraph (b) of the AD. Repetitive inspection requirement due at HOBBS: 2006.7 AD 76-07-12 Bendix Ignition Switch by functional test only. Repetitive inspection requirement is due HOBBS: 2006.0I certify that this aircraft has been inspected in accordance with an Annual inspection and was determined to be in an airworthy condition. Donald Carlson A&P 24543350 IA

TOTAL

DATE

1990	A. D. NUMBER	TOTAL TIME IN SERVICE	AIRWORTHINESS DIRECTIVES CHRONOLOGICAL LISTING OF COMPLIANCE AND METHOD OF COMPLIANCE.
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	6. Item	7. Description	B. Part Num	ber 9.	Eligibility*	10. Qty.	11. Senal/Batch Numb	per 12 Status/Work
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	13. Bnn	nurks:						
_	-	tem 1 was manufactu This unit is in Any service to this iter	rred by	Kins				
		This unit is in	S. F. Vila	Á				condition.
		an conjugate this iter	m has been acc	complished	in accordan	ce with	FAA regulation	ns. Details are on
		The worder VID work or	der # displayed	in Block 5				
	- 1	ile under VIP work or	der # displayed	in Block 5				
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	Limii 14. Na Co.	rile under VIP work or	der # displayed d by maintenance histor Nowly Overhauled hauled partisl identified as (were) manufactured arryorthiness.	y including total shove, except in accordance	19. Return	e since new to Service	es in Accordance	with FAR 43.9
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NEW (TT & W) AD'S SERTALE

M. 10.00 E. DATE: 77-06-01 27.00-06 77-22-06 RIZ: 12.72.77			12/94 1001.3 MA BY EQUIT ESTAN X. MA TOSICION Y. S. MA TOSICION X.	Same of the same o
77-16-01 - 6/33/77	TO PREVENT OVERVEATING OF A PRODUCE OF A PRODUCE OIL		12/00 1905 3 MR 01 0,000 5 5.) X	10 A ST 10 A ST
78-18-02- 8/01/78	TO PREVENT POSSIBLE FAILURE OF ANOBYTY THE MAIN LANGING GERY SIDE 7 /E21 BRACE BOLTS	Mile and	Tool of the Amendary of the Am	
3/21/78	TO ASSURE THAT THE EFFECTIVE LOCATES THE SHARES WILL STORAGE A PROPER SIGNAL WEN ACTIVATES RAILES, CONTO.	2 K22	12/a) 12/a) 1 20 20 20 20 20 20 20 20 20 20 20 20 20	The second secon
A 30 - A			7 /19 1001.2 1/4 67 A)11(MA)51 MAY	
	TO PREVAIL CATASTOCIO DE LA CONTROL DE LA CO	2.424		

AO MANBER EFFECTIVE DATE	ISSUE DESCRIPTION	PICHER RESCENTE	DATE OF COPPLIANCE	600°	THE OF THE COST OS THE COST OF THE COST OF THE COST OF THE COST OS			1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1
79-18-65	* ITHTHE SALES BIDGES - TO PREVENT FIRE, VENTURE VIGEBRIY, EXPLISION, CONCESSION, OR LEMELE, CONTO.	2 702	121	1001.3	MA AY FULLIP DIMAN		\$ 3	Levisorius.
09/02/0	TO PREVENT LOSS OF BOTH FLET.	2.70%	12/94	1001.3	12/94 1001.3 MARY BILLANET 313 .X		3 28	The M. Com
80-17-03 8/18/80 80-17-04	BIGINE OIL ACHOSOMIC COMP 725 PREVENT	2 7 65	hb/21"	1/00/3	12/94 1001.3 MAGY 5000.P. 5250000 X	\times	58	April 16
8/13/30	POSSIBLE RIEL LENGAR * STEMMT-HUDGE-TO PIEVER	2 7 8	12/94	10013	12/94 tool 3 Min 184 Garif Therries	7. X	5/4	Me Manuscus
9/24/81 RECURATING 801-19-04 C	THE LOSS OF ENGINE OIL PROTOR MESTER/BLAY - FAILING OF THE DAMESON METER/BLAY - FAILING	2 / 700	12/94	1,1001.3	12/94. 1001.3 MABY HOSES INSTRUCED		54	X MA GARANTAN
recuelling.		10.00	May	,10013	12/94 , 10013 , 1/4 BY GLADE Shis X	X	5/2	Mestiness
272273	SHARK FATLURE * DRUCTION AIR FILTERS - TO PREVENT MOSSIBLE EMSINE POMER	Z MEE	1.5/92	733.2	P.C.W. BY CHANGING	· Charles and ·	H08@S: 1	233.2 N. P. SOIN
#CUF2ING # 23-07 11/20/65	LOSS OR STOPPAGE CAUSED BY LYGING INSESTION, CONTO. CONS RADIO - TO PREVENT LYGING FAIT: MALPINCITORS	AMOUNT 2 /FET	12/94	1001.3	12/94 1001.3 WARY COUR INSTAUD X	X	7	My Artsoning
28-26-03	THAT MAY RESULT IN SIGNIFICANT HISTRIN CONSTITUTES		, 12/92	8083	12/92 , 8083 , P.C.L. BY IMP. X	X	S. S.	
100 100 100 100 100 100 100 100 100 100	KING RADIO - TO PREVENT LOSS		3/89	3.7	3/89 3.7. P.C.W. BY SMENNY X	\times	2/2	A 4. Can

17207	mzo524-3103 HOGES 1001.3	TOTAL	1001.	3	TOTAL TIPP 1001.3 NUIDER 2010C DATE	DATE PESTABORES
AD MARKETS BATE	Issue Description	FICHES SEG/GRIC	DATE OF COMPLIANCE	HOURS AT COMP	METHOD OF ONE COPPLEMEE TIME	FECUR.
	* UNITED INSTALLENTS, DC.	AMCS197	12/44	1/001.3	12/94 1001.3 NIM RY AUT. SGROWLY X	
2 2	ATTRIBET POSCIBLE ERRORGUS	2 /601				
	WICHWOOD PROPERTY DEC	44.6197	, 12/94	1/001.3	12/94 1001.3 NIN PR. L. M. MANN. X	
\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	TO PREVENT PROSTELE LOSS OF	2 /203				
	BLECTRICAL FIRE, OR COSTO.		12/04	10010	N. A. B. A. S. J.	
88-25-11	99 PREVIOUS SHIPPING	APC8197	14, 1	1/00/3	14-1 (100) IN SYMICARH IN	
92-08-15	TO PREVENT REDUCE THEALANCE,	APD8197	12/94	1/00/3	12/94 10013 MARY SONAMONT SIN X 8	
11/01/2	AEROGNAMIC PROSEES & LOSS OF CONTROL OF THE AIRPLANT	ALLOCATED TO				

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COME SOURCETIVES THAT ES NOT SPECIFICALLY REFER TO THE TO THE MATT RECORDING AD RESEARCH PROCEDURES" WE NASTER REFIELD FICHE FOR COMPLETE AD RESEARCH

*** END OF REPORT ***

LOG BOOK #1 ENDED JUNE 2003 WITH AN ACTT: 2034.0