

N5659M



The Standard

AIRCRAFT LOG

ASA/SA-1

AIRCRAFT RECORD — GENERAL INFORMATION

MANUFACTURER Mooney MODEL M20K SERIAL 25-0763

REGISTRATION NUMBER N 5659M DATE MFG. 83

ENGINE(S) CURRENTLY INSTALLED.

MFG TCM MODEL TS10 SERIAL 309810

MFG _____ MODEL _____ SERIAL _____

PROPELLER(S) CURRENTLY INSTALLED.

MFG HARTZELL MODEL BH6J24F-1BF

HUB MODEL _____ SERIAL EF116 SERIAL _____

BLADE MODEL _____ SERIAL _____ SERIAL _____ SERIAL _____

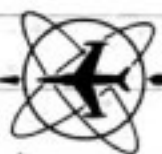
BLADE MODEL _____ SERIAL _____ SERIAL _____ SERIAL _____

_____ SERIAL _____ SERIAL _____ SERIAL _____

_____ SERIAL _____ SERIAL _____ SERIAL _____

_____ SERIAL _____ SERIAL _____ SERIAL _____

_____ SERIAL _____ SERIAL _____ SERIAL _____



The Standard

AIRCRAFT LOG

[illegible]

DATE 90 19__	RECORDING TACH TIME	GHA TODAYS FLIGHT	TOTAL TIME IN SERVICE	ENTRY: DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS ENTRIES MUST BE ENDED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
DATE <u>15-90</u>	MANHOODS	<u>550.8</u>	HRS.	ALL ITEMS ON MOONEY INSPECTION
ENGINE	FRAME TOTAL TIME	<u>550.8</u>	HRS.	CHECKLIST C/W, REPLACED MAIN
I CERTIFY THAT THIS ENGINE/AIRFRAME WAS IN-				GEAR SHOCK DISCS, REPLACED FUEL
SPRINT RECORDANCE WITH AN <u>ANNUAL</u>				FLOW TRANSDUCER BRACKET, REPLACED
ENGINE WAS FOUND TO BE IN AIRWORTHY				LANDING LIGHT HEAT SHIELD, REPLACED
CONDITION SIGNED <u>3</u>				WING SIGHT GAUGES, CLEANED +
LETTER A & P 04880510				PAINTED ENGINE MOUNT, REPLACED
ELT BATTERY				DUE AGAIN JUN 92, REPLACED FUEL CAP
O RINGS I/A/W SB 229, O2 HYDROSTATIC TEST DUE 2/91. AIRCRAFT				NOT APPROVED FOR IFR FLIGHT. TRANSPONDER NOT TO BE
USED UNTIL PART 91 CHECKS ARE COMPLETED. TEST FLOWN,				NO DEFECTS NOTED, ALL ADS CHECKED THRU 90-11 GWP.
SAR AD LIST REAR OF LOGBOOK				END

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.)
3-21-91				Installed RC Allen OHC Electric Gyro Horizon & RCA26AK1 - see 337 & weight & Balance revision this date CK Glaser #2297345
				Precision Avionics Inc. Dutchess County Airport Wappingers Falls, N. Y. 12590 FAA Certified Repair Station 161-3 914-462-5116

[illegible]

376. 80716

DATE 19__	RECORDING TACH TIME	QMA TODAYS FLIGHT	TOTAL TIME IN SERVICE	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
April 14 1992	695.7			c/w 100 Hr Inspection Lub Air Frame I.A.W. mooney service MANUAL - Do Brake Retraction check - Replace Brake Rotors & Pads (66-105) - Replace ELT Battery (Next Due 12/93) - Install Prop P/N BH CIZYF-1BF & NEF126 TT (1086.8) Install New tire on Left main - Check all AD's. AD 93-04-09 Rocker shaft Stud Inspection N/A By Engine model. AD 71-12-06 - 9L 61R Hartzel Prop Time Resealed 1/2 Due at 12000 H. Oxy Bottle Pres. Checked Wagner R. Crow Next Due 4/1995 ASP 278338837 3 yr. Bottle

REMOVED 12 L Hartzel P/N 386

AWARD
INSTALLED 12 PLUGS HSC-87

DATE 19__	RECORDING TACH TIME	AND 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.)
				<i>Hobbs</i> DATE <u>4/14/92</u> TACH <u>695.7</u> TOTAL <u>695.7</u> I CERTIFY THAT THIS AIRCRAFT, ENGINE, PROP. HAS BEEN INSPECTED IN ACCORDANCE WITH <u>Annual</u> INSPECTION AND WAS DETER- MINED TO BE IN AIRWORTHY CONDITION. <i>G & G Air Care Inc</i> <i>William R. Brown</i> <i>FAA 2783883</i>
4-20-90	Hobbs	697.5	0884-480	Comply with AD 84-26-02 By installing PM125685 Air Filter, Next Due 1197.5 End. <i>Ken [Signature]</i> ATP 242640091A

VFL

EVB0B

VFL

EVB0B

DESCRIPTION OF WORK, 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

RECORDING
TACH
TIMETODAYS
FLIGHTTOTAL
TIME IN
SERVICE

1952

5-11-52

This is to certify that the Altimeter and static system
 test required by FAR 91.411 and as outlined in
 FAR 43 Appendices E & F has been performed.

The altimeter was tested to 20,000 feet.

Signed

Signed

This is to certify that the correspondence test
 required by FAR 91.413 has been performed in
 accordance with procedures outlined in FAR 43
 Appendix E Paragraph C.

This is to certify that the ATC transponder model
 SN _____ installed in this aircraft
 meets the FAA test as required by FAR 91.413 and
 as outlined in FAR Appendix E Paragraph C.

Signed

C. F. AIRTRONICS

Blue Ash Airport

4335 Glendale-Milford Rd.

Cincinnati, Ohio 45242

FAA Repair Station #GK5R886M

(513) 984-4880

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DATE	RECORDING TACH TIME	DMA 27 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 23 93				
				Date: <u>5/9/93</u> Total Time: <u>760.3</u>
				I certify that this <u>AIRCRAFT</u> has
				been inspected in accordance with a
				<u>ANNUAL</u> inspection, and was
				determined to be in an airworthy condition.
				Signed: <u>KWS J. Smith</u> A+P292640097 IA
				R/R LH+RH FUEL DRAIN PIN F341-533. R/R RH ELEVATOR
				AFT RED-ENDS PIN 914012-CF; M34-14MPB. R/R SEAL
				IN RH MAIN BRAKE CYLINDER, BREED BRAKE SYSTEM. Repair
				CRACK IN RH COWL FLAP AND HINGE. OPERATIONAL CHECK OF SYSTEMS

KWS J. Smith A+P292640097 IA

DATE MO DAY 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.)
				REPLACE ELT BATTERY BY: EX. 26 INSTALLED 4/10/61-23.94 N.C. 291A
4-3-94	789.	Annual Permit		I CERTIFY THIS AIRCRAFT HAS BEEN INSPECTED AND FOUND TO BE AIRWORTHY FOR A FERRY FLIGHT FROM STRICKERS OHIO TO I 69 CLEAMONT COUNTY AIRPORT. END. Karl J. Smith NRP 292640097 H

DATE 30 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.)
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Date: 9-16-94 Total Time: 797-2

I certify that this AIRCRAFT has
been inspected in accordance with a
ANNUAL inspection, and was
determined to be in an airworthy condition.

Signed: [Signature] AP222400971A

R/R FWD. Cowling Bumper P/N J-7444-30. R/R TWO RIVETS ON
RH LOWER Cowling FLANGE. R/R NOSE WHEEL BEARINGS - RINGS P/N's
(2) 08251 & 08125. Adjust RH main Gear Door. See Fuel Leaks
RH + LH FUEL TANKS. R/R VACUUM REGULATOR FILTER P/N B3-5-1. GWH

DATE 19__	RECORDING TACH TIME	QNA 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.)
				(CONTINUED)
				WITH SERVICE BULLETIN 1120-208B INSPECTION OF FUSELAGE TUBULAR STRUCTURE, AND ZINC CHROMATEO AFFECTED AREAS AND INSTALL NEW Foam INSULATION KIT P/N 170018-91 AND 17098-902 AS SUGGESTED IN SERVICE BULLETIN. Operational CHECK OF ALL SYSTEMS PERFORMED SATISFACTORY. END.
				KNSJ. Sany ARP 2426400971A

DATE	RECORDING TACH TIME	GMA 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.)
19-94	805.8			Repair Fuel LEAK, RH FUEL TANK by RE-SEALING LEAKING AREA IN SIDE FUEL TANK USING CS3204 PART A+B. Re-SEM FUEL TANK. PART A+B. P12423-B2. LEAK CHECK PERFORMED. SATISFACTORY. END. KNS / Seuring / ATP 212640097A
2-25-95	814.4			Repair LEAK IN RH WING FUEL TANK by RE- SEALING LEAKING AREA. SEMANT USED CS3204A AND CS3300 A+B. LEAK CHECK PERFORMED, NO LEAKS FOUND. END. KNS / Seuring / ATP 212640091A

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.)
1995				
5-19-95			857 hours	
				checked Prime flight etc. many speedbrakes 1/4W STC SA4342NM & instructor provided with STC. see 337 with aircraft papers dated 5-19-95 but not revised.
				Gary P. Johnson A2P168046IA

DATE 19 <u>95</u>	RECORDING TACH TIME	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.)
5/20/95	859	→		① REPLACED ④ MAIN TIRE & BRAKE Lining ② CHANGED OIL & FILTER (8qts AEROSHELL 80) ③ REPLACED ④ MAIN TANK FUEL DRAIN (MUSH VALVE) ④ REPLACED MAIN CABIN DOOR RUBBER SEAL. ALL WORK DONE AT PIETCH FLYING SVR. MINOR ND PH 852-4092 by GARY JOHNSON SEE WORK ORDER # 8837
8/95			879	REPLACED NEW Baggage Door with new Primer, Paint. INSTALLED lock Mechanism, Door SEAL AND NEW Door SLIDE ARM. Done by PIETCH FLYING SERVICE, MINOR ND ⁽⁷⁴⁾ 852-4092 GARY JOHNSON SEE WORK ORDER # 8979

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.)
				<u>LATE ENTRY</u> - AVIONICS WORK -
21 MAR 95				INSTALLED FLIGHTCOM 4PI intercom with CO PILOT TRANSMITTING Button WORK ORDER # 7000 PIETCH FLYING SUR
11 APR 95				Bench tested KY 197 (com 1) REPAIRED FUSE F101. Functions Properly. WORK ORDER # 7011 PIETCH FLYING SUR
9 MAY 95				① ON KNS 80 - REPLACED memory BATTERIES AND <u>DISPLAY BOARD</u> & CS66. Tuned VOR (OFF by 5°)
				② STORMSCOPE REMOVED, SENT TO FACTORY FOR CALIBRATION. NO PROBLEMS IDENTIFIED - PLACED IN AIRCRAFT. WORKS WELL. WORK ORDER # 7029 PIETCH

DATE	RECORDING TACH TIME	CHART 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.)
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9-22-95 Tack 927.2hr TT SAME - C1w SB 230 on fuel
 and insp - dyc each year. Removed OAT gauge for service.
 Installed new LH brake caliper + O-ring + bled brake
 w/ 5606A. Installed new LH tire + balanced +
 greased bug. R+I O₂ bottle for hydrotest + serviced w/
 O₂. Checked Ekt as per 11207(6) of this lab. Installed
 new LH fuel drain

I certify that this Aircraft has been inspected in accordance with a
ANNUAL type inspection and was determined to be in an airworthy condition. Pertinent
 details of the inspection and repair are on file under work order no. 12053

EXECUTIVE AIR TAXI CORP.
 175 CITYR-019D P.O. BOX 2273
 DENVER, NE 56602

Authorized Signature

Date 9-22-95

[illegible]

DATE	RECORDING TACH TIME	GWA TODAYS FLIGHT	TOTAL TIME IN SERVICE	SHORT 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.)
1996				
11-5-96			1081 hr	Instrument & TT
				check ELT. ^{new battery installed} battery due 12-98 A+M ELT-8 A1# 1706 checked
				HAIW F1009K207(d). Check OK. checked new gear horn, and
				stud warning horn. repack all wheel bearing (nose &
				main).
				A1 listed run of this logbook
				I certify that this <u>Aircraft</u>
				has been inspected in accordance with
				a <u>Annual</u> inspection and was
				determined to be in airworthy condition.
				Gary J. Johnson
				<u>Gary J. Johnson</u>
				A & P 1580646 JA Date <u>11-5-96</u>

DATE	RECORDING TACH TIME	OWA 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 <u>97</u>				
	1107.1			TT & Intermittent
1-3-97	RENO-RO			REPLACED K125L HORIZON INDICATOR WITH WAT/BECH WITH
	SN-	15349		ALSO REPLACED DIS-16-1 CENTRAL VAC FILTER - VAC
	HISE			FROM FILTER TO HORIZON. DO CHECK HORIZON
				Way Point Avionics PSS21704
				WD # 21640

Airborne

Air Filter Change Reminder

Changed at:

Next Change:

1107

Hrs.

Hrs.

1-3-97

Date



DATE 19__	RECORDING TACH TIME	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.)
8-8-99		198	Hours	Installed New Lower Right Main Gear
		201	Hours	Installed New Left Main Gear Door Fairing
				Cycled Gear - OK
				Jay B. Verma A/P 50188007

[illegible]

DATE 1947	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
12-1-47			25.6 hr	hourmeter + TT
				battery checked 12-28, B + M ECT-8 test # 1706 checked
1/4/48				OK. Check morning for about N20-052 by installing
				new left side spring in gas actuator check OK. Replaced right main
				gas actuator (new) (new) (new) replaced all broke long
				CH: installed new in after
				I certify that this <u>aircraft</u>
				has been inspected in accordance with
				a <u>visual</u> inspection and was
				determined to be in airworthy condition.
				Gary J. Johnson
				<u>Signature</u>
				A & P 1580646 JA Date <u>12-1-47</u>

4/17/68 2017 2

• 659 M. Murphy, 0420 K.

25-0763 Hobbs/TT 1366-4

1366-4
ALTERATIONS 37AC

Installed Tomorrow GX50 GPS system refer to form 337 for specifics and "Instructions"

specifics and "Instructions for Continued Airworthiness".
Service and charge battery. Replace landing gear shock discs
(J-11968-14). Ground and flight tests passed.

Brian Kendrick

521256023 AP for Mod Works, Inc.
Punta Gorda, FL

9-4-98 N5659M Mooney M20K sn 25-0763 Hobbs/TT 1366.4

Performed Encoding Altimeter (5935P-P23 sn 15601), Transponder (KT76A sn 41719), and Static System tests required by FAR 91.411 & 91.413. System meets FAR 43 app. E & F to 30,000 ft. AD 98-14-03 Allied Signal - KT76A NA by SN.

~~for AviaCraft Corporation CRS U04R577M~~

R. D. Strack

DATE	RECORDING	TIME IN	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS	STAMP
19			RAYTHEON AIRCRAFT SERVICES GREATER ROCKFORD AIRPORT, ROCKFORD, ILLINOIS 61109 F.A.A. APPROVED REPAIR STATION NO. CGOR815C AIRFRAME LOG BOOK INSERT	09-21-98 WO: 6896 HRS: 1375.3
	A/C: M20K N5659M S/N 0763		REMOVED AND REPLACED PITCH SERVO. REMOVED P/N 065-0050-04 S/N P1045, OVERHAULED EXCHANGE P/N 065-0050-04 S/N X4401. THE EXCHANGE UNIT WAS OVERHAULED BY KING, REFER TO KING W.O. AG6798 DATED 8-27-98.	

W.O. NO _____ Date _____

Signed _____

Approved For Return To Services With Respect
To The Work Performed

RAYTHEON AIRCRAFT SERVICES
Greater Rockford Airport, Rockford, IL 61109
F.A.A. Approved Repair Station No. CGOR815C

DATE	RECORDING TACH TIME	CHAS 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 98				
<i>Hanger Jim's Aircraft Maintenance</i> 629 E Rigdely Ave. Springfield IL. 62702 12/08/98 Hobbs 1381.0 Jack aircraft and inspected repack and reinstalled wheel bearing removed and replaced prop Gov. cable P/N 660226-009, mixture control cable P/N 660226-011 installed pilot rudder pedal extension kit. P/N 720115-503 2 each installed new ELT battery P/N 00-60-62 due change 12-00. Installed astrotech LC-2 timer clock. C/W AD 98-24-11 I certify that I have inspected this aircraft IAW and annual inspection and it was determined to be in an airworthy condition. James Van Kleek A&P486628555IA				

DATE 19 <u>99</u>	RECORDING TACH TIME	CHG 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.)
Dec 23 99	742 Hrs	1403.4 Hrs	hobbs + total time	Conducted inspection of Airframe in accordance with Mooney 100 Hour/Annual Inspection Guide Checklist and FAR Part 43 Appendix D. Removed Inspection Panels & Raise A/C on Jacks. Inspected Airframe for General condition, dents, corrosion & damage. A/C is good shape. Conducted inspection of cont flight control surfaces for security proper travel & rigging as per Mooney Maintenance & Service Manual. L-bid control surfaces. Conducted Landing gear functional check. checked gear doors for proper fit, warning horn & lights, emergency gear extension system & gear down lock pre-loads as per Mooney Maintenance & Service Manual. L-bid landing gear system. Checked fuel tanks for leaks - fueler structure for corrosion OK over

DATE 1999	RECORDING TACH TIME	QHA 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.)
Dec 23 99	74.2 Hrs	1403.4 Hrs		Continued from last page → Checked Interior condition seats, belts, windows, side panels, Radios - checked OK. Inspected brake, wheels & bearings - Repacked wheel bearings. Checked batteries - Replaced cabin door windlace. Replaced vacuum regulator filter - Installed new compass correction card. Shimmed steering horn. Replaced heim bearing for nose gear steering link. Replaced bad nose gear doors heim bearings. Replaced bolt & bushing on left main retract link. Replaced heim bearings on main gear doors - top. Oxygen bottle was removed for hydrostatic test & re-fill. Next hydrostatic test due on Dec. 2003. Replaced crack tail nav. light lens. Adjusted main gear pre-loads to within limits as per Mooney Maintenance Service Installed Tevis Aircraft Services, Inc. TAS-100 Pre-heater System → over

DATE 1989	RECORDING TACH TIME	CHA 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.)
Dec 23-89	7421 Hr.	14034 Hr.		Continued from 1st page. → Manual. Replaced fuel trim tube link in center belly due to worn-out spot beyond allowable limits. Repaired loose hinge on Oxygen filter door. Replaced left main tire which had weather cracks on inboard side. Checked ELT for proper operation + condition - as per FAR Part 91. 207 (d) ELT battery expiration date is Nov. 2000. (Per AD 85-24-03 by replacing fuel caps o-rings + insp. of drain holes in tank ribs. CLW AD 76-07-12 on Bendix Ignition switch by functional check OK. See AD list for other pertinent AD, included with AIC records. I certify that this Airframe was inspected 1 AW on Annual Inspection and determined to be in Airworthy Condition.
				Leonardo Sarrama ATP#4615230751A

[illegible]

DATE	RECORDING TACH TIME	QMA 28 TODAYS FLIGHT	A9 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				DATE <u>10/25/00</u> A/C HRS. <u>136.7</u> N# <u>5659M</u>
				I certify that the altimeter and static system tests required by
				FAR 91.411 have been performed. The altimeter has been
				tested to <u>25,000</u> feet. Date <u>10-25-00</u>
				Des Moines Flying Service, Inc.
				#G9CR485J
				Signature <u>[Signature]</u>
				For pertinent details of this maintenance action reference
				Work Order(s) <u>8615</u>
				Signed: <u>[Signature]</u>
				Des Moines Flying Service, Inc. Des Moines, Iowa FAA Approved Repair Station G9CR485J
				Issued in Lieu of Logbook Entry.

DATE 19__	RECORDING TACH TIME	GMA 2R 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>10 / 25 / 00</u> A/C HRS. <u>136.7</u> N# <u>5659M</u>
				I certify that the transponder and the mode c/s data correspondence tests and inspections required by FAR 91.217 and 91.413 have been performed in accordance with FAR 43 Appendices 'E' and 'F'.
				S/N #1 <u>41319</u> S/N #2 <u>N/A</u> S/N ENCODER <u>15601</u>
				Des Moines Flying Service, Inc. CRS G9CR485J
				Des Moines, Iowa 50321
				Signature <u>THOMAS R. DORMAN</u> INSP. 11
				Date <u>10-25-00</u> W.O. # <u>8615</u>
				For pertinent details of this maintenance action reference
				Work Order(s) <u>8615</u>
				Signed: <u>THOMAS R. DORMAN</u> INSP. 11
				Des Moines Flying Service, Inc. Des Moines, Iowa FAA Approved Repair Station G9CR485J
Issued in Lieu of Logbook Entry.				

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.)
10/27/00	Tach	138.3		Installed New ELT Battery Pack Aviall P/N BS 2173. Inspected and function tested per FAR 91.207. Next replacement due Oct. 2002.
	<u>ELT Due</u>			Robert Lynn A+1482824629

[illegible]

DATE	RECORDING TACH TIME	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.)
January 2 nd 2001			Tach 1553.1 RL. 1480.4	Inspected aircraft IAW Mooney's main service and maintenance manual Chapter 5-20-06. Checked electrical systems, removed battery and serviced as needed, Replaced Brackett Air Filter Element with P/N BA8103-1, Replaced vacuum Regulator filter with P/N B315-1, Lubed aircraft per maintenance manual, Inspected and function tested ELT per FAR 91.207 - Battery replacement due Oct. 2002; Applied Anti-Corrosion Formula ACF-50 to wings, fuselage, and cabin, Placed aircraft on jacks and cycled gear for inspection and service, performed emergency gear extension, Inspected oxygen system for leaks and condition - Oxygen Bottle Hydrostatic test next due Dec. 2003, Inspected elevator, aileron, and flap systems →

DATE 30 73 19__	RECORDING TACH TIME	DMA 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.)
				for rigging, travel, and stop adjustment. Inspected all instruments wiring and plumbing for condition and proper connections, clw AD 76-07-12 Bendix Ignition Switch by operation check, clw AD 85-24-03 Fuel Tank Bungs and Rib Station Inspection per mooney 53 rd M20-230 by visual inspection, clw AD 95-17-05 Exhaust system cracks per Rocket m30, 95-30501 by visual inspection, AP 98-24-11 Aileron Control Links P/C/w at 12/8/98. I certify this Aircraft has been Inspected IAW 100 Hour Inspection and was determined to be in airworthy condition. Rogers Ryan AHC482824629

DATE	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS
01/02/01	TRH	157.2	TRF	CERTIFY THAT THIS AIRCRAFT HAS BEEN INSPECTED IN ACCORDANCE WITH AN ANNUAL INSPECTION AND WAS DETERMINED TO BE IN AIRWORTHY CONDITION.
				Duke Ball IA484780931

DATE	RECORDING	TIME	TOTAL	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS
TO	TACH	TODAYS	TIME IN	ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF
19	TIME	FLIGHT	SERVICE	MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)

Log Book Insert



AIRFRAME



APU



ENGINE

W.O. MDW 1606
 DATE 11/04/00
 MAKE MOONEY
 MODEL M20K
 S/N M20K25-0763
 REG. # N5659M
 TACH TIME 139.6

A/C TT N/A
 LDGS N/A
 ENG MODEL N/A
 ENG S/N N/A
 ENGINE T.T. N/A
 ENG T.T. SMO/H N/A
 CYCLES N/A

Signature

REGIONAL MAINT

Chicago-Midwa
 5000 West 63rd
 Chicago, IL 60630

REMOVED AND REPLACED THE L/H MAIN TIRE AND WHEEL ASSEMBLY. WHEEL P/N 40-8 P/N 301-027-330. NEW BRAKE PADS WERE INSTALLED P/N 66-105. -END-

The aircraft, airframe, aircraft engine, propeller, or appliance identified above was repaired and inspected in accordance with current Regulations of the Federal Aviation Administration and is approved for return to service. Pertinent details of the repair are on file at this repair station under

Order # *MDW 1606*

Date *11-4-00*

Signed *Gerald W. L.*

Signature Flight Support FAA Certified Repair Station # UD2R209L

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.)
Jan. 12 nd 2002	Tach	166.2	T.T.A.F. 1495 ^{RL} 1568.1	Inspected aircraft IAW Mooney's M20K Service and maintenance manual Chapter 5-20-06. Checked electrical systems serviced battery as needed, Replaced Brackett Air Filter element with VIN BA-8103-1. Labeled aircraft per maintenance manual. Inspected and function tested ECT per FAR 91.207, Battery replacement due Oct. 2002. Inspected wings fuselage, and cabin. Inspected oxygen system for security & leaks. Oxygen bottle Hydrostatic Test next due Dec. 2003. Inspected elevator, aileron, and flap systems for rigging, travel, and stop adjustment. Inspected instrument wiring & plumbing for condition and proper connections. C/w AD 76-07-12 Bendix Ignition Switch by function test, c/w AD 85-24-c. Fuel Tank Bays and Riv Station Inspection per SB M20-229H by replacement

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DATE TO 19__	RECORDING TACH TIME	ONE 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.)
				of Fuel cap o-rings and S.B. m20 230A By visual Inspection
				clw AID 95-17-06 Exhaust system cracks by visual inspection
				per Rocket m20 95-205-01. I certify this aircraft has been
				inspected IAW a 100 hour inspection and was determined to be
				in airworthy condition.
				<i>John Lynn</i> AIP 482824629
1/22/52	TACH 166	TIME 1495.4	1568.1	
				I CERTIFY THAT THIS AIRCRAFT
				HAS BEEN INSPECTED IN
				ACCORDANCE WITH AN ANNUAL
				INSPECTION AND WAS DETERMINED
				TO BE IN AIRWORTHY CONDITION.
				<i>Quaker Ball</i> IP 484780931

DATE	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN FLIGHT	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS (ENTRIES MUST BE ENLARGED WITH NAME, DATE AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. FIRST PAGE FOR GENERAL SPECIFIC ENTRIES.)	STAG NUMBER OF ENTRIES
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VINTAGE AIRCRAFT
7432 C.E. DIXON STREET
STOCKTON, CALIFORNIA 95206
 209 982 0273 HANGAR
 209 982 4832 FAX
 TWINBEECH.COM
 TAIGH@TWINBEECH.COM

MOONEY **M20K** **N5659M**
DATE **October 10, 2002**
2002
TACH TIME *195.8 TT 1525.0*

Corrosion was found on the upper spar cap of the right wing around station 82. Corrosion was removed and the affected area was repaired in accordance with FAA approved data on FAA form 8110-3 dated 9-2-02 and Aviation Associates Technical Report number WFP 20/301 dated 27 August, 2002. A copy of the aforementioned form and its supporting data and the FAA form 337 dated 10-7-02 have been inserted into the aircraft records. Weight and balance was not affected as the sum of the parts weighed less than one eighth of a pound.

I have inspected the work accomplished and I have approved it for return to service on this date.

Taigh Ramey

563611092 IA

DATE 30 19__	NAME: Morney REG: N20K Rocket S/N: 25-0763 REG: NICE 5859M WORK ORDER: 650-06-2002	TOTAL TIME IN SERVICE	Top Gun Aviation, Inc. 6100 S. Lindbergh St Stockton, CA 95206 INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)	DATE: 10-10-2002 STA: 1525.0 TACH: 1958
--------------------	--	-----------------------------	---	---

Airframe Entries

(1) Installed long range tanks per STC SA1913SD. FAA Form 337 Completed and weight and balance revised. ...

I certify that this AIRCRAFT is worthy with respect to the work performed

DATE: 10-10-2002

SIGNED:

Mark T. Rouch, A&P 566531421 IA

WORK ORDER: 650-06-2002

Printed by EBis (<http://www.datamedia.com>)

I certify that the Altimeter, Static System, & Altitude Reporting tests required by FAR 91.411, and the Transponder tests required by FAR 91.413 have been performed IAW FAR 43 App E & F.

Altimeter tested to 30000 Ft. N5659M

IAW FAR 43 App. E on 13 FEB 03

Signed: *[Signature]* Date: 13 FEB 03

Northcoast Services crs WR3R955L

Tested by *[Signature]*

Date 13 FEB 03

Altimeter		Scale C
Reads	Add	
-1000	+15	
0	+10	
500	+10	
1000	+5	
1500	+10	
2000	+5	
3000	+5	
4000	+5	
6000	+5	
8000	+5	

DATE 10 19 1951	RECORDING TACH TIME	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.)
CLOSED VOG 19-2-1951 566521901A				

496 J. W.

DATE	RECORDING TACH TIME

8 FEB 99

DARWIN C. CONRAD, DER-361-NM

DATE 19__	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.)	RECORDING TACH TIME	DATE
				Top Gun Aviation, Inc. 6100 G. Lindbergh St Houston, TX 77061		DATE: 7/17/2003 TTA: 1,639.70 TACH: 310.50
				Work Order: 1258-05-2003 Airframe Entries: 1. Installed new left wing fuel gauge and fuel line. (See back pages for other specific entries.) 2. The aircraft is now worthy with respect to the fuel system.		
				SIGNED: <i>Tom Rouch</i> Tom Rouch - IA 54047166 (Printed by EDS Info @ www.datcomedia.com)		WORK ORDER: 1258-05-2003

DATE 19__	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.)	RECORDING TACH TIME	DATE 19__
February 4, 2004	N5659M	25-0763	Airframe	Complied with Mooney M20-282 Part 1 by installation of super-inspected No-back spring P/N 203207-1 Dated December 23, 2003. Actuator unit was disassembled and serviced IAW Mooney Service bulletin M20-282 dated October 30, 2003 and Eaton Service instruction SH102000-1-901 rev.2 dated April 3, 2003. Units gears were lubricated with Mil-G-81322 and Two shims were installed on no-back clutch bearings to eliminate endplay and ensure proper rotational torque; P/N 110117-2, -3. The units' gears were previously marked for slippage and "NB" was previously stamped on dataplate. All data plate information was transferred to new dataplate and installed on unit. Number "2" was marked on spring replacement sticker. Unit was installed on airframe and actuated several times with correct performance....		2/12/04
Lone Star Aero	CRS LSZR252X	San Antonio Texas		<i>David Ortiz</i> Inspector		

DATE 19__	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.)
11/16/21	Tach 762.6			Removed baggage door and installed new baggage door. Meeny PN 350096 49511 per maintenance manual.
				<i>[Signature]</i> A+P48282462
07/21/01	Tach 449.4			Painted engine #1 & serviced with Aeroshell. See spec. for details. Clw AD95-1746. Engine Exhaust Tach. IAW Rocket Engineering MSA 95-308 by visually inspecting with 10 power magnifier & pressure system. No cracks found. AD next due at Tach 444.9.
				<i>[Signature]</i> A+P48282462

DATE 19 <u>2004</u>	RECORDING TACH TIME <u>December 10, 2004</u> <u>N5659M</u> <u>S/N: 25-0763</u> <u>Hour Meter: 499.5</u>	TOTAL TIME IN SERVICE <u>1200K</u>	Description of Inspections, Repairs, or Component Replacements Entries must be endorsed by the FAA at the Mather Airport, CA 95635 Facility. (See back pages for other special instructions) <u>Mather Aviation LLC</u> <u>FAA CRS No. PCPR439B</u> <u>WO#: 409012</u>	RECORDING TACH TIME <u>25/12</u>	DATE <u>25/12</u>
This is a permanent part of the Aircraft Records. Pertinent details of the work performed are on file at this Repair Station. The following inspections, repairs or component part replacements were accomplished:					
1. Replaced oxygen system fill port valve assembly with new P/N 26875-76.					
2. Serviced oxygen system to 1700 psi.					
The aircraft and/or component identified above has been repaired and inspected in accordance with Federal Aviation Regulations and is approved for return to service with respect to the work performed.					
Technician(s): A. Sarlis					
Inspector: <u>ILJ.JU</u> Kerry D. Glavich for CRS# PCPR439B					

DATE 19__	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	Facility (See back pages for other specific entries.)	Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repairman.	TOTAL TIME IN SERVICE	RECORDING TACH TIME
2/7/05		Tach 517.1 AFTT 1914.0		Inspected Aircraft JAW Mooney maintenance and service manual Aizeri Chapter 5-20-06-100 Hr/Annual, + FAR 43 App x D.			
				Checked electrical systems, serviced battery as needed. Replaced ELT BATT with P/N BP-1020. Inspected and tested ELT per FAR 91.207(d), battery replacement due March 2007. Cleaned fuel screen + bowl as needed. Replaced Brackett Air Filter - cleaned with P/N BA-8103-1. Replaced pneumatic air filter with P/N B3-S-1.			
				Inspected door, fuselage, + cabin for condition. Inspected ailerons, flaps, + rudder systems for rigging, + step adjustments. Inspected oxygen system for leak + service. Oxygen hydrostatic system due March 2006. Placed aircraft on jacks and performed gear retraction with manual gear extension. Lubed aircraft + gear per service manual. Installed repaired Airspeed Indicator P/N EA-S175-50.			
				March 5175 P/N 381810, repairs made by mid-Continent Instruments See FAR 43.12			

DATE	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations (Entire must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other special entries.)	ENDORSED BY	STATUS
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June 22, 2005

N5659M, Mooney M20K

S/N: 25-0763

Hour Meter: 591.4

Mather Aviation, LLC

Sacramento Mather Airport, CA 95655

FAA CRS No. PCPR439B

WO#: 409652

This is a permanent part of the **Aircraft Records**. Pertinent details of the work performed are on file at this Repair Station. The following inspections, repairs or component part replacements were accomplished:

1. Installed vortex generators on the wings and tail surfaces in accordance with Drawing Package MA2198, Rev. IR, dated 5/11/2004 and Installation Manual MA2199, Rev. IR, dated 7/7/2004 per STC# SA01439SE. Filed FAA Form 337, dated 6/22/2005.

Technician(s): T. Mula

The aircraft and/or component identified above has been repaired and inspected in accordance with Federal Aviation Regulations and is approved for return to service with respect to the work performed.

Inspector:

Kerry D. Glavich for
CRS# PCPR439B

mounted L-band antenna P/N S72-1750-32L have been installed IAW Ryan international installation manual P/N 32-2351. The TCAD system has been interfaced to a previously installed Garmin GNS 530. The pilot will control the operating parameters of the TCAD via the GNS 530. For detailed operating instructions see the pilots operating manual for the Ryan TCAD 9900BX (P/N 32-2352). A TSO'd WSI AVI200 Satellite weather system with optional TSO'd AVX-5 converter have been installed in the aircraft on the Mooney installed avionics shelf in the rear of the aircraft. The antenna for the AVI200 has been attached on top of the aircraft.

CONTINUED

REC
DATE
LOG Repair

or. P/N805-11500-
mscope antenna,
removed WX10
S 530. The pilot
traffic Collision
D. has been
1-31L, and bottom

DATE	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations	RECORDING TACH TIME	DATE
19				Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)		19
16/07/06	Fresh	6468	VZTZ22484	Inspected Aircraft FAW Monkeys maintenance and service manual WPT & completed size 06-20 Hawk Antipal side APR 43 App-D checked electrical system service battery. A needed it Tested + inspected EOT Battery. JAW FAR 11-20VOLT EOT Battery replace Adm. Mar 2007. Checked fuel sarkon + bowl. Replaced 1 Reth Fuel tank valve with H/W FBW-535. Replaced Pumps in right Her with AD 305th. Inspected wings, debris free log. f+ test it. Replaced nose gear log with STREP AIR 9408, 42 AS 3 R 2 N/A 16 T/N 4 NAS 16 7-220, 18c yellow tape in log, of simulation log at the year log + tested electric system condition. + down, E replaced cylinder Kpl 3 d 1A with new 1 x 1000ct / AN B 405L / AN K 2 A 200E 1800 C 1000ct of performance by Aero Oxygen System. Replaced also water pump needed Hydraulic system checks done March 2007. Placed aircraft engine + cycled gear with emergency gear operation. Replaced left main + tail wheel nut + cone.		

DATE 19__	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 (See back pages for other specific entries.)	TOTAL TIME IN SERVICE	TODAY'S FLIGHT	RECORDING TACH TIME	REPAIR
				Regularly scheduled maintenance performed. Air filter replaced. Oil and filter changed. Spark plugs checked and replaced. Ignition system checked and adjusted. Fuel system checked and cleaned. Landing gear checked and lubricated. Brakes checked and adjusted. Tires checked and inflated. Engine compartment cleaned. Exhaust system checked and inspected. No abnormalities noted. All systems operating normally. Technician: [Signature] [Name] [Rating] [Certificate Number]				
				Engine oil and filter changed. Air filter replaced. Spark plugs checked and replaced. Ignition system checked and adjusted. Fuel system checked and cleaned. Landing gear checked and lubricated. Brakes checked and adjusted. Tires checked and inflated. Engine compartment cleaned. Exhaust system checked and inspected. No abnormalities noted. All systems operating normally. Technician: [Signature] [Name] [Rating] [Certificate Number]				
				Engine oil and filter changed. Air filter replaced. Spark plugs checked and replaced. Ignition system checked and adjusted. Fuel system checked and cleaned. Landing gear checked and lubricated. Brakes checked and adjusted. Tires checked and inflated. Engine compartment cleaned. Exhaust system checked and inspected. No abnormalities noted. All systems operating normally. Technician: [Signature] [Name] [Rating] [Certificate Number]				
				Engine oil and filter changed. Air filter replaced. Spark plugs checked and replaced. Ignition system checked and adjusted. Fuel system checked and cleaned. Landing gear checked and lubricated. Brakes checked and adjusted. Tires checked and inflated. Engine compartment cleaned. Exhaust system checked and inspected. No abnormalities noted. All systems operating normally. Technician: [Signature] [Name] [Rating] [Certificate Number]				
				Engine oil and filter changed. Air filter replaced. Spark plugs checked and replaced. Ignition system checked and adjusted. Fuel system checked and cleaned. Landing gear checked and lubricated. Brakes checked and adjusted. Tires checked and inflated. Engine compartment cleaned. Exhaust system checked and inspected. No abnormalities noted. All systems operating normally. Technician: [Signature] [Name] [Rating] [Certificate Number]				
				Engine oil and filter changed. Air filter replaced. Spark plugs checked and replaced. Ignition system checked and adjusted. Fuel system checked and cleaned. Landing gear checked and lubricated. Brakes checked and adjusted. Tires checked and inflated. Engine compartment cleaned. Exhaust system checked and inspected. No abnormalities noted. All systems operating normally. Technician: [Signature] [Name] [Rating] [Certificate Number]				
				Engine oil and filter changed. Air filter replaced. Spark plugs checked and replaced. Ignition system checked and adjusted. Fuel system checked and cleaned. Landing gear checked and lubricated. Brakes checked and adjusted. Tires checked and inflated. Engine compartment cleaned. Exhaust system checked and inspected. No abnormalities noted. All systems operating normally. Technician: [Signature] [Name] [Rating] [Certificate Number]				
				Engine oil and filter changed. Air filter replaced. Spark plugs checked and replaced. Ignition system checked and adjusted. Fuel system checked and cleaned. Landing gear checked and lubricated. Brakes checked and adjusted. Tires checked and inflated. Engine compartment cleaned. Exhaust system checked and inspected. No abnormalities noted. All systems operating normally. Technician: [Signature] [Name] [Rating] [Certificate Number]				
				Engine oil and filter changed. Air filter replaced. Spark plugs checked and replaced. Ignition system checked and adjusted. Fuel system checked and cleaned. Landing gear checked and lubricated. Brakes checked and adjusted. Tires checked and inflated. Engine compartment cleaned. Exhaust system checked and inspected. No abnormalities noted. All systems operating normally. Technician: [Signature] [Name] [Rating] [Certificate Number]				
				Engine oil and filter changed. Air filter replaced. Spark plugs checked and replaced. Ignition system checked and adjusted. Fuel system checked and cleaned. Landing gear checked and lubricated. Brakes checked and adjusted. Tires checked and inflated. Engine compartment cleaned. Exhaust system checked and inspected. No abnormalities noted. All systems operating normally. Technician: [Signature] [Name] [Rating] [Certificate Number]				

Mather Aviation, LLC

Sacramento Mather Airport, CA 95655

FAA CRS No. PCPR439B

WO# 411002

ations

- Number of Technicians or Repair

R.L. 6/17/07
cont. From
Pice. Proj.
Task 707.2
↓

S.A. Wilbur for
CRS# PCPR439B

cont.	due	May 2009.	Cleaned fuel screen & brass T. Repaired Boat Water
1	Filter	with P/W BA-8103	replaced IR light meter with Condr
1	it	black w/ b/w y/n rep A-RD Alt.	where A/R driving s/d n spray test w/ing, s/ For
201	Ent	Graham	for comp #18. Tinspoobg In It - started 65 mph + for page
5	t	near	at g/g n p/r t/m. Replaced 1 parameter E: Shifted with m/f u B d st k, ent

DATE	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations
19				Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)
				clw AD 76-07-12 Bendix Ign. Switch by operation test O.D., AD next due at 100 Hr./Annual Inspection (Tach 807.2). Placed Aircraft on jacks + serviced gear as needed. Cycled gear 5 times with emergency gear extension performed. clw AD 35-24-03 Fuel Tank Inspection IAW S.B. 26-299A By replacement of all fuel cap o-rings, AD next due at Tach 807.2 or Annual. clw AD 95-17-06 Engine Exhaust transition tube inspection by visual + pressure test IAW Rockets MSB 95-305-1 found Front Turbo support brackets cracked. Replaced brackets with Rockets P/N 305.03.502, AD Due next Tach 732.2 (every 25 Hrs). Checked all AD thru B - weekly 2007-09.

A/C REG. # N5655HTOTAL A/C TIME 2106.1 HRS.

DATE

TACH. TIME 101.2 05/01/07

I CERTIFY THAT THIS A/C HAS BEEN-INSPECTED IN ACCORDANCE WITH AN (CIRCLE ONE) ANNUAL 100 HR INSPECTION AS PER FAA 43A01-D AND WAS DETERMINED TO BE IN AN AIRWORTHY CONDITION.

Roger Taylor
SIGNATURE

AP-1815-246
CERTIFICATE NO./TYPE

June 20, 2007

Mather Aviation, LLC

N5659M, Mooney M20K

Sacramento Mather Airport, CA 95655

S/N: 25-0763

FAA CRS No. PCPR439B

Hour Meter: 713.1

WO# 412637

DATE

19

RECORDING TODAY'S
TACH TIMETOTAL
TIME IN
SERVICE

Description of Inspections, Tests, Repairs and Alterations

Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair

This is a permanent part of the Aircraft Records. Pertinent details of the work performed are on file at this Repair Station. The following inspections, repairs or component part replacements were accomplished:

1. Removed Engine Tachometer cable and replaced with new PN: LS130-6. Lubricated new cable. Operational check satisfactory.

Technician(s): P. Sanchez and G. Schlimmer.

The aircraft and/or component identified above has been repaired and inspected in accordance with Federal Aviation Regulations and is approved for return to service with respect to the work performed.

Inspector:

S.A. Wilbur for
CRS# PCPR439B

I CERTIFY THAT THIS AC HAS BEEN INSPECTED IN
ACCORDANCE WITH AN AIRCRAFT MAINTENANCE
INSPECTION AS PER FAR 43.1 AND WAS
DETERMINED TO BE IN AN AIRWORTHY CONDITION.

DATE 19__	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.)	RECORDING TACH TIME	DATE 19__
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August 24

N5659M

Mooney M

w.o. 4128

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November 2, 2007

Mather Aviation LLC

N5659M

Mather Field, CA

Mooney M20K, s/n 25-0763

CRS# PCPR439B

w.o. 413304

Ph. 916.364.4711



This is a permanent part of the **Airframe Records**. Pertinent details of the work performed are on file at this Repair Station.

1. Replaced #2 KX165 communications transmitter / receiver p/n 069-1025-21 s/n 55708 with a repaired, (ref. CRS# PR2R093L w.o. AD660), KX165 s/n 3135.
2. Repaired intercom wiring as required.

Technician(s): G. Gancarz

I certify that the aircraft or component identified above has been repaired and/or inspected in accordance with current Federal Aviation Regulations and is approved for return to service with respect to the work performed.

Inspector:

S.Heller for CRS# PCPR439B

[illegible]

LINCOLN

MOONEY M20K N5659M

S/N 25-0763 8-12-2008

INV# 5253 TACH TIME-757.4



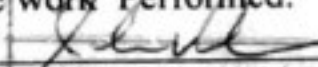
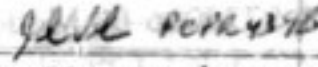
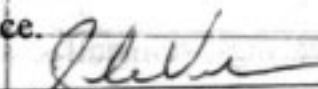
LINCOLN
Skypways

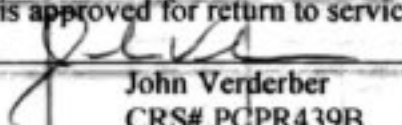
REMOVED BATTERY, SERVICED AND REINSTALLED. CHECKED ALL LIGHTS FOR OPERATION. REPAIRED WIRING AT STALL WARNING HORN TO CORRECT OPERATION. INSPECTED AND LUBRICATED FLIGHT CONTROLS AND FLAP SYSTEMS. CLEANED AND REPACKED ALL WHEEL BEARINGS. INSPECTED BRAKES REPLACED BOTH RIGHT MASTER CYLINDER FLEX HOSES AND ONE LEFT MASTER CYLINDER FLEX HOSE WITH 124001-3CR ASSEMBLIES FROM SKYRANCH. BLEED BRAKE SYSTEM. PERFORMED LANDING GEAR RETRACTION TESTS, MANUAL EXTENSION AND SAFETY SYSTEM CHECKS. SECURED WIRING AND DUCTING BEHIND INSTRUMENT PANELS. REPLACED ALL FUEL CAP SEALING ORINGS WITH MS29513-338. DRAINED FUEL TANKS, REMOVED ALL SEALING COMPOUNDS, RESEALED USING CS3204-B2 SEALANT. REFUELED AND LEAK CHECKED. INSTALLED P840272 ANTI-CHAFE TAPE AT FLAP WELL UPPER SURFACE TO PREVENT CHAFING. SERVICED OXYGEN SYSTEM TO CORRECT SPECS. REPLACED VACUUM REGULATOR FILTER WITH B3-5-I FILTER. CW FAR 91.207(d) ELT

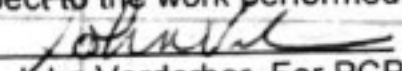
INSPECTIONS >>>>>>>>>>>>>>>>CONTINUED>>>>>>>>>>>>>

DATE 19__	RECORDING TACH TIME	TO DAY'S FLIGHT	TOTAL TIME	Description of Inspection, Tests, Repair and Alterations	RECORDED DATE	DATE Repair
		November 13, 2009		Mather Aviation LLC N5659M Mooney M20K S/N: 25-0763 AFTT: 2194.7		
				Mather Airport FAA CRS No. PCPR439B Meter: 792.8 WO#: 416045		
				This is a permanent part of the Aircraft Records.		
				1. Complied with all service and inspection items in accordance with the Mather Aviation's 100 Hour/Annual Inspection Checklist P/N MA100SE.		
				2. Complied with the following airworthiness directives:		
				• AD 76-07-12 (8/30/77) operational inspection of the ignition switch, no defects found at this time. Next due at 2294.7 AFTT		
				• Complied with AD 85-24-03 (1/6/1986) Fuel-tank water contamination, paragraph B only, by inspection of the fuel caps per SB M20-229, no defects noted.		
				• Complied with AD 95-17-06 (9/25/1995) Transition pipe installation inspection no defects noted next due inspection 2219.7 AFTT		
				• AD 2009-16-03 Superior Air Part cylinder inspection and replacement. No applicable, No SAP cylinders installed. No further Action is required.		
				• AD 2009-19-07C2 TCM EQ3 cylinder inspection and replacement is not applicable by engine serial number and no cylinders have been replaced since 2/8/1999. No further action required.		

DATE	RECORD TACH TIME	NO. OF FLIGHTS	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations	RECORDING TECH TIME	DATE
19				Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repairer		
				3. The following special inspections have been complied with:		
				• C/W FAR 91.207 (c & d) By replacement of the ELT battery and operational and visual inspection of the ELT. Battery next due at 10/2011.		
				• Oxygen bottle tested hydrostatically by S.J. Obrien Ent. Inc. FAA CRS QK3R792L. Reinstalled P/N 3HT1850 S/N K222066. Straightened actuator cable and rigged for operation. Serviced to 1860 PSI no leaks noted. System operation satisfactory.		
				•		
				4. The following repairs and part replacements have been accomplished:		
				• Removed tail strobe power supply Hoskins P/N 701295-3A and installed Whelen P/N 01-0770006-08 Model A490TCF. This is a direct replacement per Whelen. Operation test satisfactory. Weight and balance change negligible.		
				• Installed new tire P/N 606C61-6 S/N 82957155 on the left wheel. Service tire to 49 PSI per P.O.H. Repacked bearings, reinstalled and safetied.		
				• Removed nose gear tow limit indicator and straightened. Repainted tow limit markings.		
				• Rewired right fuel quantity sender ground wire under isolator. Operation of right fuel quantity satisfactory.		

DATE 19__	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 Repairman. Facility: (See back pages for other specific entries.)
				- Removed debris blockage from the left wing reserve lift port and cleared plumbing. Ground operation satisfactory. - Installed new alternate static source. See Far 91.411 certification.
				Technician: M. Baker, T. Burriss, T. Mula, and G. Schlimmer.
				The aircraft and/or component identified above has been repaired and inspected in accordance with Federal Aviation Regulations and is approved for return to service with respect to the work performed.
				Inspector: 
				John Verderber For CRS# PCPR439B
				November 13, 2009 JANUARY 1, 2010  PCPR439B AFTT: 2194.7
				I certify that this aircraft has been inspected in accordance with an ANNUAL INSPECTION and was determined to be in an airworthy condition, and is approved for return to service.
				Inspector: 
				John Verderber
				CRS # PCPR439B

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.)	RECORDING TACH TIME	DATE
				MATHER AVIATION LLC MATHER AIRPORT FAA REPAIR STATION PCPR439B		
				I certify that the Altimeter and Static System tests required by FAR 91.411 have been performed and found to comply with FAR Part 43, Appendix E, Par.(a),(b) and (c). The installed system meets the requirements of FAR 91.217. The altimeters were tested to 25,000 feet on 11/2/2009.		
				I certify that the transponder tests required by FAR Part 91.413 have been performed and both units were found to comply with FAR Part 43, Appendix F.		
				TRANSPONDER MODEL: KT76A S/N: 41719		
				Mode C checks good.		
				DATE: 11/2/2009 WO#: 416045		
				Technician: G. Schlimmer		
				This aircraft is approved for return to service only with respect to the work performed.		
				Inspector:  John Verderber CRS# PCPR439B		

DATE 19__	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.)
				Mather Aviation, LLC
		May 26, 2010		Sacramento Mather Airport, CA 95655
		N5659M, Mooney M20K		FAA CRS No. PCPR439B
		S/N: 25-0763		WO#: 416789
		Tach: 816.3		
		This is a permanent part of the Airframe Records . Pertinent details of the work performed are on file at this Repair Station.		
		1. Removed batteries and set on charger. Troubleshoot electrical drain with master off. Found courtesy light on in dim position. Turned light off. No other defects noted. Charged batteries per the Mooney M20K Manual P/N 134 Dated 3/2000, chapter 24-32-00. Reinstalled batteries and operational check satisfactory.		
		Technician: E. Burns		
		The aircraft and/or component identified above has been repaired and inspected in accordance with Federal Aviation Regulations and is approved for return to service with respect to the work performed.		
		Inspector:  John Verderber For PCPR439B		

DATE

19

RECORDING
TACH
TIMETODAY'S
FLIGHTTOTAL
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.)

October 26, 2007

Mather Aviation LLC

N5659M

Mather Field, CA

Mooney M20K, s/n 25-0763

CRS# PCPR439B

w.o. 413304

Ph. 916.364.4711

Meter: 741.7

This is a permanent part of the Airframe Records. Pertinent details of the work performed are on file at this Repair Station.

1. Replaced #2 KX165 communications transmitter / receiver p/n 069-1025-21 s/n 3135 with a serviceable loaner, (ref. CRS# PR2R093L w.o. AC465), KX165 s/n55708.

Technician(s): G. Gancarz

I certify that the aircraft or component identified above has been repaired and/or inspected in accordance with current Federal Aviation Regulations and is approved for return to service with respect to the work performed.

Inspector:

S.Heller for CRS# PCPR439B

Date: 08/08/2012

Aircraft # 5659M

Serial # 25-0763

Tach: 901.5

Total Time: 2303.0

SMOH:

I certify that this aircraft has had an annual inspection in accordance with FAR 43 appendix D and was found to be in airworthy condition this date.

Prepared By: Gary J Walker

Certification # 563619440 IA

checked all lights serviced battery and lubricated all flight controls jacked aircraft lubricated landing gear resealed left caliper replaced left brake disc p/n 164-02000 replaced all brake linings both sides p/n 66-105 swung landing gear and checked function and rigging. removed all fuel bay access panels and stripped sealant from all fuel tanks both sides resealed fuel bays with Flame master CS 3204 B2 sealant and CS 3600 Top coat and CS3330 B2 panel sealant in accordance Mooney manual p/n N00471MN chapter 64-2 & 64-3 fueled aircraft no leaks noted CW AD 85-24-03 Fuel Tank Sealant application. CW AD 12-05-09 Tail pitch trim assembly ~~is~~ per SB M20-313-A no defects noted no further action required. CW AD 97-17-06 Exhaust Transition Tube by inspection as per SB next due tach 926.1. Replaced Elt Battery next due (2/2014) Replaced induction air filter BA8103-1.

Gary J Walker

563619440 A&P

YEAR: _____
RECORDING
TACH
TIME
DATE

Date: 10/07/2013

Aircraft # N5659M

Serial # 25-0h

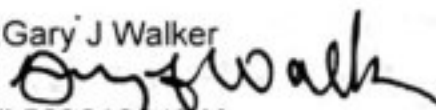
Tach: 942.3

Total Time: 2343.8

SMOH:

I certify that this Aircraft has had an annual inspection in accordance with Far 43 Appendix D and was determined to be in airworthy condition this date

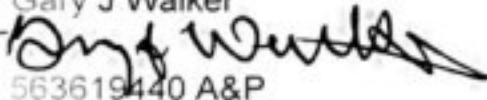
Prepared By: Gary J Walker



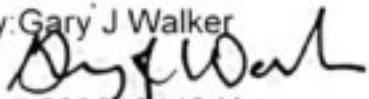
Certification # 563619440 IA

Checked all lights serviced brake master cylinder, replaced induction air filter installed new BA8103-1 element Replaced fuel cap orings with new MS29513-338, serviced magnetic compass, lubricated all flight controls, jacked aircraft cleaned and repacked wheel bearings lubricated landing gear as service manual swung landing gear and checked rigging and tensions as service manual. secured loose turbo overboard clamp and torqued to spec. CW AD95-17-06 exhaust transition tube by inspection no defects noted at this time next due tach 968.8. sent left hand wing tip strobe to Lake Aero Styling for repair see yellow tag installed function tested good

Gary J Walker



563619440 A&P

YEAR: 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: 10/07/2013 Aircraft # N5659M Serial # 25-0763 Tach: 942.3 Total Time: SMOH:
				I certify that this ELT has been inspected in accordance with Far 91.207D and was found to be in satisfactory condition this date
				Prepared By: Gary J Walker  Certification # 563619440 IA
				Precision Static Testing Livermore, CA FAA Certified Repair Station #QJAR856X PHONE: (925) 449-5904 FAX (925) 449-6081
				I certify that the altimeter(s) and static system(s) tests required by 14 CFR § 91.411 and transponder tests, including data correspondence, required by § 91.413, have been performed and found to comply with 14 CFR part 43, appendix E and F.
				Tested to <u>304</u> feet. Time: <u>962.4</u> W/O# <u>0975</u> N <u>565911</u> Inspected by  Date <u>11/10/14</u>

YEAR:

DATE

Date 1/04/2015

Aircraft # N5659M

Serial # 25-0763

Time 962.4

Total Time: 2363.9

SMOH:

I certify that this Aircraft has had an annual inspection in accordance with FAR 43 Appendix D and was determined to be in airworthy condition this date

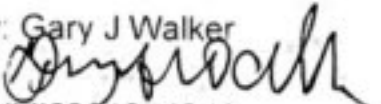
Prepared By: Gary J Walker

Certification # 563619440 IA

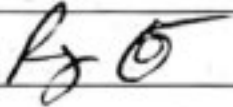
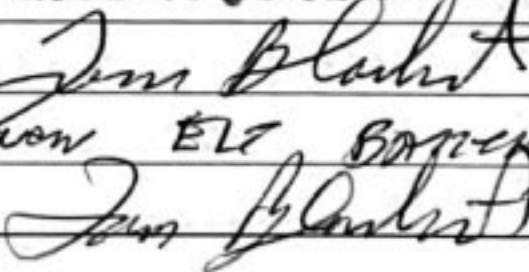
Checked all lights serviced hydraulic reservoir checked battery lubricated all flight controls, cleaned and repacked all wheel bearings inspected brake linings, replaced nose wheel tire installed Goodyear flight special II 500x5-6ply tire. fabricated new right main wheel hub cap and refinished to match. installed missing heat shield attach hardware. replaced ELT battery next due Jan 2016 Replaced main gear shock discs part number P/N 530021-000 swung landing gear and checked rigging and lubricated landing gear preformed emergency extension. replaced left hand main wheel speed blister P/N 550030-007 and refinished to match. O2 bottle hydro tested bottle see paper work. replaced induction air filter BA 8103-1 CW AD 95-17-06 as per MSB95-305-01 no defects noted.

Gary J Walker

563619440 RP

YEAR: _____ 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: 10/4/2015 Aircraft # N5659M Serial # 25-0763
				Tach: 962.4 Total Time: SMOH:
				I certify that this ELT has been inspected in accordance with FAR 91.207 D and was found to be in satisfactory condition this date.
				Prepared By: Gary J Walker  Certification # 563619440 IA

YEAR: 2016 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.)
11-11-16	996.6	completed		oil between used and TJB right tail V-bone
ACTT: 2398.1		Mooney, inspected exhaust per MSB 95-305-1 (8-9-95), no defects, due by ACTT: 24/23.1.		
		ADs checked on faa.gov on 11-10-16.		
		Ry @ AP 534761613		
11-11-16	996.6	I certify that this Aircraft has been inspected in accordance with an annual inspection per FAR 43 Appendix D and was determined to be in airworthy condition.		
ACTT 2398.1				
				Ry @ AP 534761613 IA

YEAR: 2016 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.)
11-11-16	996.6			I certify that this ELT has been inspected in accordance with the requirements of FAR section 91.207(d) 1-4 and was found to be in satisfactory condition, battery due; 12-16
ACTY	2398.1			
				By  AP 534761613
2-9-17	1010.7			INSTALLED ENGINE FROM ONE 520P AVIATION AND OVERHAULED PROP FROM AERO PROPELLER TUL RUN AND RETURN FOR SERVISE
	2412.2			
2-21-17	1012.6			INSTALLED NEW ELT BATTERY GOOD TO TILL APRIL 2019
				By  AP 3199548

YEAR:	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. (One back space for other specific entries.)

DATE _____

Pitot Static Guys LLC.

FAA CRS# 2PUR923B

(760) 288-1119

Date: 6/26/17
W/O#: 2132

Aircraft N-Number: N5659M
Aircraft Serial Number: 9763
Airframe Total Time: 2455

The Altimeter, Static System, Altitude Reporting and Transponder Test required by 14 CFR 91.411, 91.413 and Part 43 Appendix E & F have been performed. Altimeter Serial No 5601 tested to 20000 FT.

With respect to the work performed this aircraft is hereby released for return to service. Pertinent details to this repair and/or inspection, are on file at this repair station under the work order number listed above.

Signed: Randy K. Wilson
Randy K. Wilson, FAA Repairman # 3625453

6/26/17 1043.1 I have checked the Fuel systems and
found it to be in acceptable condition. Returns
for service Jim Blum AP 3199548 IA

YEAR: 2017	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 7/27	1052.6			Removed prop for repositioning, Inspected Prop Return for service Tom Blaskovich A3199548

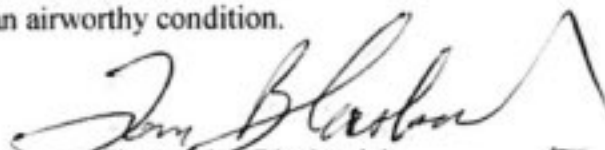
LOGBOOK INSERT

MODEL Mooney M20K
S/N# 25-0763
REG #N5659M

Date 12-8-17
TACH 1086.2
A.T.T. 2488.9.6

1. Repacked all wheel bearings.
2. Serviced airframe battery.
3. C/W FAR 91.207 By test and inspection.
4. ELT Expires 4/19
5. Lubed landing gear and replaced brakes on Left main.
6. Swung landing gear and serviced transmission.

I certify that this airframe has been inspected in accordance with
An annual inspection and was determined in an airworthy condition.


Thomas M. Blaskovich
A/P 3199548 IA

YEAR: 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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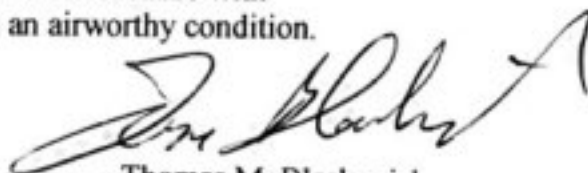
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MODEL Mooney M20K
S/N# 25-0763
REG #N5659M

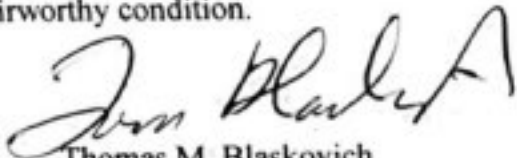
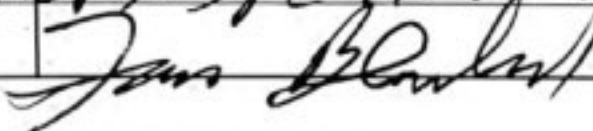
Date 01-8-19
TACH 1211.0
A.T.T. 2613.4

1. Repacked all wheel bearings.
2. Serviced airframe battery.
3. C/W FAR 91.207 By test and inspection.
4. ELT Expires 4/19
5. Lubed landing gear and replaced brakes on Left main.
6. Swung landing gear and serviced transmission.

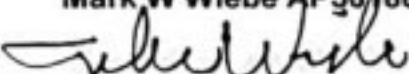
I certify that this airframe has been inspected in accordance with
An annual inspection and was determined in an airworthy condition.



Thomas M. Blaskovich
A/P 3199548 IA

YEAR: _____ 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.)
				LOGBOOK INSERT
				MODEL Mooney M20K S/N# 25-0763 REG #N5659M
				1. Serviced airframe battery.
				2. C/W FAR 91.207 By test and inspection.
				3. New ELT Expires 2/22
				4. Swung landing gear and serviced transmission.
				I certify that this airframe has been inspected in accordance with An annual inspection and was determined in an airworthy condition.
				 Thomas M. Blaskovich A/P 3199548 IA
7/7/2021	1493.8			SERVICED prop & engine. PER 5 times prop & engine after one stop, PER prop inspection. RETURN FOR SERVICE.  A/P 3199548 IA

Date 1-19-21
TACH 1461.9
A.T.T. 2864.0

YEAR:	RECORDING TAC** TIM	TODAY'S PLANE	TOTAL WEEK IN	Description of Inspections, Tests, Repairs and Alterations	Technician or Repair
				 Loyd's AIRCRAFT MAINTENANCE, INC. (861) 393-1588 Fax (861) 393-2502	N 5659M TACH: 1526.80
				SO# 21259 Aircraft S/N: 25-0763 Date: 1/4/2022	
				Work Accomplished	
				Airframe -	
				Discrepancy:	
				Inspect aircraft following loss of control.	
				Jacked aircraft and removed belly access panels. Inspected aircraft visually contacted Mooney Technical Support for further inspection recommendation pulled rivets in wing skin or deformation noted. Also performed like inspect empennage. No defects noted. Reinstalled all previously removed panels.	
				Discrepancy:	
				Left nose gear door hinge very loose where attached to airframe.	
				Removed loose rivets and reins talled with structural screws and locknuts.	
				Discrepancy:	
				Nose steering linkage at nose gear truss worn. (1ea 720095-001 steering hc Installed overhauled / exchange steering linkage assembly.	
				This aircraft is approved for return to service with respect to the work perfo	
				Mark W Wiebe AP561868073	
					

YEAR: _____ 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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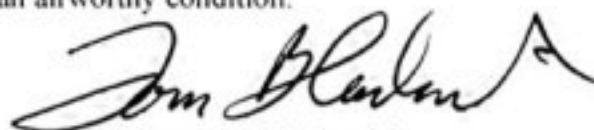
LOGBOOK INSERT

MODEL Mooney M20K
S/N# 25-0763
REG #N5659M

Date 3-7-22
TACH 1533.45
A.T.T. 2936.45

1. Serviced airframe battery.
2. C/W FAR 91.207 By test and inspection.
3. New ELT Expires 4/24
4. Swung landing gear and serviced transmission.

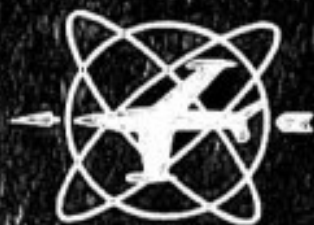
I certify that this airframe has been inspected in accordance with
An annual inspection and was determined in an airworthy condition.



Thomas M. Blaskovich
A/P 3199548 1A

ONE STOP AVIATION, INC.

REPAIR STATION XR3R981L
OCEANSIDE, CA 92058
Phone: (760) 721-1389



The Standard

ENGINE LOG

ASA-SE-2

Engine Record General Information

Manufacturer Continental Model TS10-520-NB
Serial 813636-R Type Certificate _____

This engine is currently installed in aircraft: _____

Minimum Octane Fuel _____ Oil Grade Summer _____ Winter _____

Magneto Time _____ Point Setting _____ Firing Order _____

Spark Plug Gap _____

Manufacturer's Recommended Overhaul at _____ hours

WARRANTY

All engines warranted against defect in material and workmanship to 240 hours or 12 months whichever occurs first, to include parts and labor. An additional pro-rated warranty to TBO will be based on a minimum of 40 hours per month usage. All parts and labor to be approved by One Stop Aviation prior to commencement of work. Cracked cylinders and crankcase excluded from all warranties unless it can be determined that they are a direct result of improper assembly. Loss of revenue or use of aircraft claims will not be allowed. Accessory items to be warranted by vendor of such items.

ONE STOP AVIATION, INC.
FAA Repair Station #XR3R981L
3245 Production Ave., Ste D
Oceanside, CA 92058-1340
(760) 721-1389

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.)
TAC	Time	1010.7	TSN 1010.7	

1/25/17

ENGINE CERTIFICATE

FAA Repair Station XR3R981L

Major overhaul engine in accordance with manufacturers specification and current federal aviation regulations. All current airworthiness directives complied with at overhaul. Magnaflux and Zyglo inspection of appropriate parts. Work Order No. 29644 on file at One Stop Aviation, Oceanside; engine reassembled, test run, and OK to return to service.

Model TS10-520-NB Serial No. 813636-R

Authorized representative Robert Smith

"O"SMOA

H.

	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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TYPE:	CONTINENTAL TSIO-520-NB	WO:	29644
Qty	Item	Qty	Item
8	SA350998 (C/W BUSHING)	12	SA628109 (NUT, CONNECTING ROD)
16	SA639193 (C/W BUSHING)	12	MS24665-229 (COTTER PIN)
6	SA530658 (ROD BUSHING)	12	SA642398 (BEARING)
12	SA520129 (BUSHING, ROCKER ARM)	1	SA646592-A1 (BEARING SET)
1	SA630899 (BEARING, NEEDLE)	2	SA641909 (LOCK PLATE)
2	SA643626-103 (C/W PIN)	4	SA649205 (SCREW, HEX HEAD)
2	SA643626-104 (C/W PIN)	8	SA646605 (NUT)
4	SA643626-105 (C/W PIN)	4	SA631088-.44 (CAM BOLT)
16	SA643629 (PLATE, CRANKSHAFT C/W)	6	SA536379 (CRANK SCREW)
16	SA629104 (RING, RET. C/W)	12	SA646277 (HYD. LIFTER)
1	502287-3 (RETAINING RING S/A)	6	SA630046 (ASSEMBLY, PISTON PIN)
1	521649-3 (RETAINING RING S/A)	12	SA652984 (SHAFT, ROCKER)
1	534685 (BEARING-BALL S/A)	12	MS90725-12 (ROCKER SHAFT BOLT)
1	SA539800 (CLUTCH SPRING S/A)	12	SA652947 (ROCKER SHAFT WASHER)
1	641368 (NEEDLE BEARING S/A)	2	531178 (RETAINER-MAG COUPLING)
1	SA630680 (BEARING, NEEDLE S/A)	4	SA638172 (MAG BUSHING)
1	X-13041 (BALL BEARING S/A)	1	632652 (OIL PRES. RELIEF SPRING)
2	MS35756-8 (KEY WOODRUFF S/A)	1	AA48108-1 (OIL FILTER)
24	24802 (KEEPER)	12	URHB32E (SPARK PLUGS)
6	SA629117-1 (EXHAUST ROTOCOIL)	6	SA534857-S (GASKET-ROCKER COVER SILICONE)
12	SA654441 (SPRING-VALVE, INNER)	24	MS20500-428 (EXHAUST NUT)
12	SA654442 (SPRING-VALVE, OUTER)	2	628555-41 (HOSE)
6	SA643873 (VALVE, EXH.)	2	632443-4 (LOCKING NUT TRANSFER COLLAR)
6	SA646985.. (SEAL KIT)	6	SA539988 (VALVE, INT.)
6	SA5000-SC5 P10 (RING SET SINGLE STEEL CYL)	1	654837. (CAMSHAFT REGROUND)
6	654850P10 (PISTON)	1	10281A. (OIL COOLER OVH BY POSITECH)
1	SA633570-A5 (GASKET SET MAJOR OVH)	3	TSIO-520-NB P10 CYLINDER OVH
1	SA641250 (NOSE SEAL ASS'Y)	3	TSIO-520-NB P10 CYLINDER OVH/EXCH
12	SA629340 (ROD BOLT)	1	KA11740 (IGNITION HARNESS)

YEAR 20 <u>17</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.)
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2/9/17 1010.7 Inspected in N5659M. Test Run on ground - No
leaks, 1.3hr working at 75% power +. No LEAKS TEST
FLIGHT 1.1hr No leaks RETURN FOR SERVICE
Tom Blaskovich A/P 3199548

9/5/17 1062.5 DRAINED OIL + REPOURED FILTER. FILLED WITH 10qt
PROSHILL 100 and INSTALLED 46108 FILTER.
no leaks Return for service
Tom Blaskovich A/P 3199548

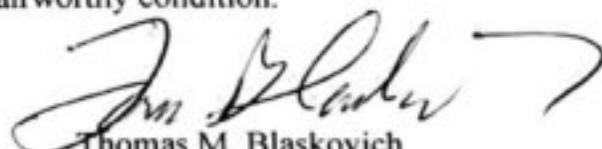
LOGBOOK INSERTS

MODEL Continental TSIO-520 NB
S/N# 813636-R
REG #N5659M

DATE 12-8-17
TACH 1086.2
SMOH 75.5
TTSN 1086.2

1. Compression check #1 75, #2 76, #3 75, #4 76, #5 76, #6 76
2. Cleaned and gapped spark plugs
3. Inspected exhaust system.
4. Washed engine, Ran up no faults found returned to service.

I certify that this airframe has been inspected in accordance with
An annual inspection and was determined in an airworthy condition.


Thomas M. Blaskovich
A/P 3199548 IA

YEAR 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.)
1/28/18	1116.1			Drain oil & changed Filter FINEO WITH 10 gal Aeroshell WPO and replaced 48108 Filter N. Leaks Return for service Tom Blaskovich AP3199548
7/13/18	1155.6			oil & Filter Drain Fine with 10 gal Aeroshell WPO Replaced prop seal, Replaced KT26A with used, Replaced . Hener, Prop 5th Re skinned All 3 Butas. Return for service AP 3199548 Tom Blaskovich

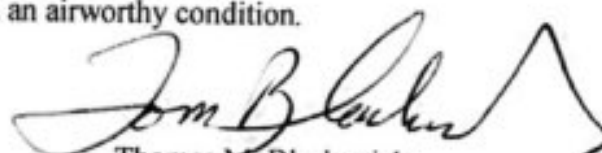
LOGBOOK INSERTS

MODEL Continental TSIO-520 NB
S/N# 813636-R
REG #N5659M

DATE 01-8-19
TACH 1211.0
SMOH 200.3
TTSN 1211.2

1. Compression check #1 75, #2 76, #3 75, #4 76, #5 76, #6 74
2. Cleaned and gapped spark plugs
3. Drain oil and filled with 10 qts Aeroshell 100 new filter 48108-2
4. Inspected exhaust system.
5. Washed engine, Ran up no faults found returned to service.

I certify that this airframe has been inspected in accordance with
An annual inspection and was determined in an airworthy condition.


Thomas M. Blaskovich
A/P 3199548 IA



YEAR 20 <u>19</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.)
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7/8/19	1261.4			DRAIN OIL & REMOVED FILTER. FILLED WITH 10QT ARCO SHELL 100 & NEW 4F108-2 FILTER. RETURN FOR SERVICE. AP3199548 Jim Blum AP
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4/28/2020	1370.5			DRAIN OIL & REMOVED FILTER. FILLED WITH 10QT ARCO SHELL 100WT & NEW 4F108 FILTER RETURN FOR SERVICE. AP31995818 Jim Blum
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7/28 per	1412.5			DRAIN OIL & REMOVED FILTER. FILLED WITH 10QT ARCO SHELL 100WT & NEW 4F108 FILTER RETURN FOR SERVICE. AP3199548 Jim Blum
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YEAR
20
DATE

RECORDING
TACH
TIME

TODAY'S

TOTAL

Description of Inspections Tests, Repairs and Alteration

Rating and Certificate Number of
(pages for other specific entries

Type: Continental TSIO-520-NB
WO:

QTY	PART NUMBER	DESCRIPTION
8	SA 350998	crankshaft bushing
16	SA 639193	c/w bushing
2	SA 643626-103	c/w pin
2	SA 643626-104	c/w pin
4	SA 643626-105	c/w pin
16	SA 643629	c/w plate
16	SA 629104	c/w snap ring
1	SA 641250	nose seal
12	655961	rod bolt
12	654490	rod nut
12	SA 642398	rod bearing
1	SA 646592-A1	main bearing set
2	SA 641909	nose plate
4	SA 649205	screw
4	SA 631088.44	bolt
6	SA 536379	crank screw
2	531178	mag retainer
4	SA 638172	mag cushion
1	CH48108-1	oil filter
1		misc gasket set
1		misc shop supplies

OUTSIDE LABOR

1		magneto prop strike inspection
1		ultra sonic inspection

YEAR 20	RECORDING TACH	TODAY'S FLIGHT	TOTAL TIME IN	Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of back pages for other specific entries.)
LABOR OPERATIONS				
--				Disassemble engine and inspect for propeller strike.
--				Magnaflux crankshaft & all steel parts.
--				Ultra Sonic Inspection.
--				Zyglo case.
--				Check for hidden damage.
--				Replace rod nuts & bolts.
--				Replace main & rod bearings.
--				Replace seals, gaskets & c/w parts.
--				Magneto Inspection. O/S
--				See listed parts.
--				All current AD's complied with.
--				Reassemble engine, test run, ready for installation.
7/2/2021	1493.8			REINSTALL ENGINE & PROPELLER. TEST RAN. NO LEAKS. RETURN FOR SERVICE BY 3199548 IA <i>Jim Plank</i>

[illegible]

R TE	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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Loyd's AIRCRAFT MAINTENANCE, INC.
 (661) 393-1588 Fax (661) 393-2502

N 5659M
 TACH 1526.80

SO# 21259

Work Accomplished

Date: 1/4/2022

-- Engine -

Discrepancy:

Alternate air door switch inoperative.

Removed airbox assembly and installed new alternate air door microswitch.

Reinstalled airbox on engine with new air filter element. Operational test good.

Discrepancy:

Right mag "P" lead broken.

Installed new "P" lead terminal.

Discrepancy:

Left exhaust riser deteriorated.

Removed complete exhaust system and shipped to Rocket Engineering for repair. Exhaust system was repaired as required and reinstalled on engine with new gaskets.

This Engine is approved for return to service with respect to the work performed.

Mark W Wiebe AP561868073



The Standard

PROPELLER LOG

ASA-SP-L

Propeller Record General Information

Propeller Manufacturer

McCauley

Model

3AF32C505-C

Hub Series #

981793

Date of Manufacture

1998

Type

G-82NEA-5.5

Blade #

1. SC 292

2. SC 297

3. SC 318

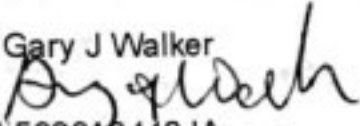
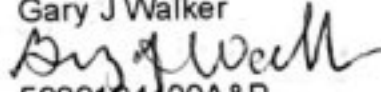
Make/Model

Aircraft Installed On:

Mooney with
Rocket Conversion

Serial #

☐ **HUB & BLADE INSPECTIONS, REPAIRS AND ALTERATIONS**

Year: _____	Total 1 in Ser	Date: 08/08/2012 Aircraft # N5659M Serial # 25-0763		
Date: _____		Tach: 901.5 Total Time: 901.5 TTSN SMOH: _____		
Next Inspection Due: _____	Time 1 Overh: _____	I certify that this Propeller has had an annual inspection in accordance with FAR 43 Appendix D and was determined to be in airworthy condition this date		
Year: _____	Total 1 in Ser	Prepared By: Gary J Walker 		
Date: _____		Certification # 563619440 IA		
Next Inspection Due: _____	Time 1 Overh: _____	Cleaned and dressed nicks		
Year: _____	Total 1 in Ser	Gary J Walker  5636194400A&P		
Date: _____				
Next Inspection Due: _____	Time Since Overhaul			
		Mech. Cert. # or Repair Station # _____		

HUB & BLADE INSPECTIONS, REPAIRS AND ALTERATIONS ☐

Year: _____	Total Time in Service <i>TTSN</i>	Date: 10/07/2013	Aircraft # N5659M	Serial # 25-0763
Date: _____	<i>TACH</i>	Tach: 942.3	Total Time: 942.3 TTSN	SMOH:
Next Inspection Due:	Time Since Overhaul	certify that this Propeller has had an annual inspection in accordance with Far 43 Appendix D and was determined to be in airworthy condition this date		
Year: _____	Total Time in Service	Prepared By: Gary J Walker <i>Gary J Walker</i>		
Date: _____		Certification # 563619440 IA		
Next Inspection Due:	Time Since Overhaul	Cleaned and dressed nicks		
Year: _____	Total Time in Service	Gary J Walker <i>Gary J Walker</i>		
Date: _____		563619440 A&P		
Next Inspection Due:	Time Since Overhaul	Mech. Cert. # or Repair Station # _____		

HUB & BLADE INSPECTIONS, REPAIRS AND ALTERATIONS

2016 11-11	Total Time in Service 996.6	Description I certify that this Propeller has been inspected in accordance with an annual inspection per FAR 43 Appendix D and was determined to be in airworthy condition.
Inspection	Time Since Overhaul	
Mech. Cert. # or Repair Station # <u>Ry ID AP 534261613 IA</u>		

2016 12-30	Total Time in Service	Description McCauley Propeller 3AF32C505-C Ser# 981793 Complete Overhaul by Aero Propeller Co. Hewet, PA. See W.O.#6835
Inspection	Time Since Overhaul	
Mech. Cert. # or Repair Station # <u>VP2R248L Paul Benbow</u>		

11/11/16	Total Time in Service	Description I inspected this propeller, IAW the annual inspection & found it to be in a satisfactory condition at this time. Jim Blawie
Inspection	Time Since Overhaul	
Mech. Cert. # or Repair Station # <u>AP 3199545 IA</u>		

4. Organization Name and Address.

Aero Propeller Co. Inc.

HUB & BLADE INSPECTIONS, REPAIRS AND ALTERATIONS ☐

Year: <u>2021</u>	Total Time in Service	Description <i>I inspected this Propeller IAW an Annual Inspection and Found it to be in an Acceptable Condition At this time James Plabon A131994181A</i>
Date: <u>1-19-21</u>	Time Since Overhaul	
Next Inspection Due:		
Year: _____	Total Time in Service	Description
Date: _____	Time Since Overhaul	
Next Inspection Due: _____		
Mech. Cert. # or Repair Station # _____		
Year: _____	Total Time in Service	Description
Date: _____	Time Since Overhaul	
Next Inspection Due: _____		
Mech. Cert. # or Repair Station # _____		