

Aircraft Record General Information

1008014-#3

Manufacturer Mooney Model M20E
Serial 690027 Registration Number N9134V
Date of Manufacture 2/5/69

Engine(s) currently installed:

Manufacturer Lycoming Model IO-360A1A Serial RL-10736-51A
Manufacturer _____ Model _____ Serial _____

Propeller(s) currently installed:

Manufacturer Hartzell Model HC-C2YK-1BF
HUB Model F7666 A-2 Serial CH11440 Serial _____
Blade Model #1 F20989 Serial #2 F20990 Serial _____
Blade Model _____ Serial _____ Serial _____

P.1

YEAR:	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 Technician or Repair Facility. (See back pages for other specific entries.)
DATE				
5-19-05	3417.01			New Overhauled Directional Gyro Installed.
				Test Flight OK.
				AD 320726 ADP
8/26/05	3459.75			Replaced Landing Lights with PL 6E 4502.
				588706260 owner

Airframe Entry

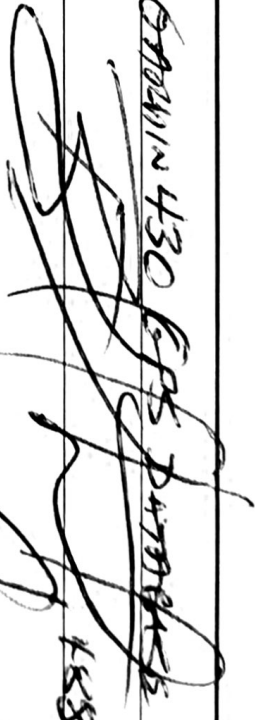



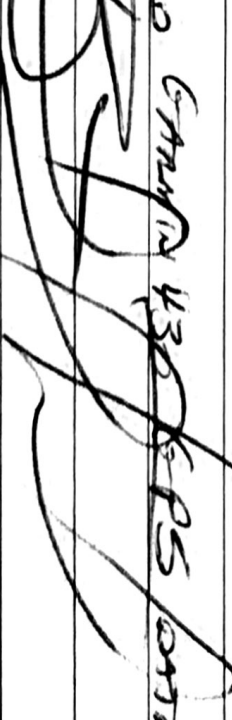
01-26-06 3473.3 TT 3473.3 ATT N9134V Mooney M20E
S/N 690027

Ran electrical check, serviced battery. Cleaned fuel strainer screen, lubed control rod ends, greased landing gear zirks, repacked all wheel bearings, replaced fuel cap o-rings, replaced vacuum relief valve filter, replaced stall warning horn with new part, replaced intake boot with new P/N 600115-005. Replaced (RT) quick drain, manufactured and installed new doubler for cowling oil access door and replaced hinge. Repaired P-lead wire on right mag. C/W SB M20-190A- Part II by inspection and lubrication of Dukes Electric Gear Actuators. Next inspection due at 3573.3 TT. C/W FAR 91.207 C and D on ELT. Battery expiration 12/2006. C/W AD 73-21-01 by check and lube of controls and rigging check of landing gear, next inspection due at 3573.3 TT. C/W AD 76-07-12 by functional check of switch, next inspection due at 3573.3 TT and AD 85-24-03 Para (b) by inspection of fuel tank filler caps. Next inspection due at annual.

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

Signature Mark Cradepore

IA# 3030006

YEAR:	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 Technician or Repair Facility. (See back pages for other specific entries.)
DATE				
02.08.06	3473.64			ADDITIONAL 430 GPS Database.  488706260 owner
03.10.06	3475.42			ADDITIONAL 430 GPS Database  488706260 owner
03.16.06	3482.73			ADDITIONAL 430 GPS Database  488706260 owner
03.22.06	3482.73			SINCE COMPASS FOR N 3060 E 130155 ALONG 133  488706260 owner
04.11.06	3488.03			ADDITIONAL 430 GPS Database  488706260 owner


13

[illegible]

YEAR:	RECORDING TACH TIME	TODAY FLIGHT
DATE		

WRISTON AVIATION

(214) 212-0499
C.R.S. R2FR683J

Customer Name:	K9134V
Date:	6/21/06
ALT. Make:	Udold
Checked by:	
ALT. P/N:	59341PA.1
ALT. S/N:	43363


ALTIMETER SCALE CORRECTION CARD

W/O# 060632

ALTITUDE FEET	ALTIMETER READS		ALTITUDE FEET	ALTIMETER READS	
	UP	TOLERANCE		UP	TOLERANCE
-1,000	-1010	± 20	12,000	11940	± 90
0	0	± 20	14,000	13935	± 100
500	500	± 20	16,000	15940	± 110
1,000	1000	± 20	18,000	17945	± 120
1,500	1500	± 25	20,000	19940	± 130
2,000	2005	± 30	22,000		± 140
3,000	3000	± 30	25,000		± 155
4,000	4005	± 35	30,000		± 180
6,000	5995	± 40	35,000		± 205
8,000	7965	± 60	40,000		± 230
10,000	9950	± 80	45,000		± 255
			50,000		± 280

WRI:

AIRCRAFT: Moore
TAIL NO. K9134V
TACH. TIME-3503.31
Altitude: United States
Excelle: American
SR 3522539
R/S Transponder: with
GT-X-327 SR 837243
was done in the
the manufacturer
no problem - down
tasked good. Check
baked good. Change in overall
weight & balance was neg.

DATE 6/21/06 SIGNED  C.R.S. No. R2FR683J

WRISTON AVIATION

(214) 212-0499

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.)

Airframe Entry

Mooney M20E

Removed old Loran unit from panel. Fabricated and installed cover plate, Fabricated and installed radio rack supports as needed. Installed remote BNC connector in panel for hand-held radio antenna. Removed Loran A16 antenna and installed in same position C1-121 Com antenna for hand-held transceiver. Weight change is negligible.

Signature Merle Oelberg

A&P 3030006

A&P 3030006

YEAR:

RECORDING
TACH
TIME

TODAYS
FLIGHT

TOTAL
TIME IN
SERVICE

DATE

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.)

08.31.82 3532.82

09.25.82 3548.54

10.18.82 3549.66

11.25.82 3567.41

12.17.82 3580.92

~~UPDATED 488706260 GPS DATABASE~~
~~488706260 OWNER~~

~~UPDATED 488706260 GPS DATABASE~~
~~488706260 OWNER~~

~~UPDATED 488706260 GPS DATABASE~~
~~488706260 OWNER~~

~~UPDATED 488706260 GPS DATABASE~~
~~488706260 OWNER~~

~~UPDATED 488706260 GPS DATABASE~~
~~488706260 OWNER~~

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YEAR:	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 Technician or Repair Facility. (See back pages for other specific entries.)
DATE				

Airframe Log Entry

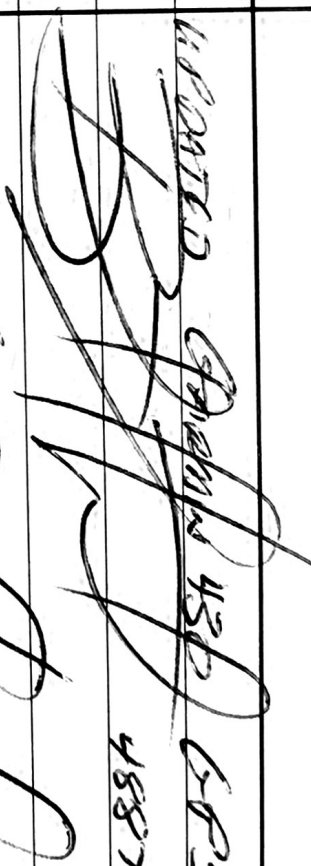


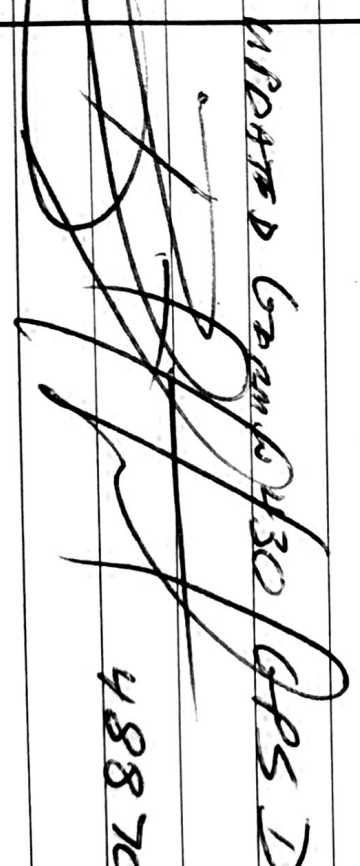
01-25-07 3580.71 Tach 3580.71 Aircraft Total Time N9134V Mooney M20E
S/N 690027

Ran electrical check, cleaned fuel strainer screen, greased landing gear zirks, repacked all wheel bearings, serviced brake hydraulic fluid. Replaced main battery with new Gill G35 Battery, S/N G02296539. Replaced nose wheel half assembly, nose tire, and tube with new P/N's 756-613, Michelin 5.00-5 6-ply tire and Desser 500-5 ACL Leakguard tube, respectively. Replaced both main tires and tubes with new Michelin 6.00-6 6-ply tires and new Desser 600-6 ACL Leakguard tubes. Replaced both horizon vacuum gyro with new unit, P/N RCA 22-7, S/N 26K0651G, supplied by Chief Aircraft. Replaced OAT gauge with owner supplied part. Replaced ELT Battery. CMW FAR 91.207 C and D on ELT. Battery expiration 02/2009. CMW AD's 73-21-01 by check and lube of controls and rigging check of landing gear, next inspection due at 3680.71 Tach and AD 75-23-04 as per SB M20-190B Parts I, II, and III. Next inspection due at * 3680.71 Tach. CMW AD's 76-07-12 by functional check of switch, next inspection due at 3680.71 Tach and AD 85-24-03 Para (b) by inspection of fuel tank filler caps, next inspection due at next annual.

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

Signature Mech Overlyers IA# 3030006

* PART I next due @ 3780.71 Tach	} 75-23-04
PART II next due @ 3680.71 Tach	

RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Altera- Entries must be endorsed with Name, Rating and Certificate Number or Technician or Repair Facility. (See back pages for other specific entries.)
3581.16			<div> <div>  </div> <div> UPDATED 430 GPS DATABASE 488706260 CURRER </div> </div>
3581.16			<div> <div>  </div> <div> UPDATE 430 GPS DATABASE 488706260 PLEASER </div> </div>
3582.89			<div> <div>  </div> <div> UPDATE 430 GPS DATABASE 488706260 PLEASER </div> </div>
3582.89			<div> <div>  </div> <div> UPDATED 430 GPS DATABASE 488706260 PLEASER </div> </div>

P. 9
 RECORDING
 YEAR / MONTH / 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

05.16.07 3583.72

UPDATED 438 GPS Database
 488706260 P/owner

06.01.07 3584.83

UPDATED 438 GPS Database
 488706260 P/owner

08.07.07 3584.83

UPDATED 438 GPS Database
 488706260 P/owner

09.27.07 3588.20

UPDATED 438 GPS Database
 488706260 P/owner

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

YEAR:	RECORDING TACH TIME	FLIGHT	TOTAL TIME IN SERVICE
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2007
DATE

10.23.07 3591.92

WROTE COMPANY 430 64PS DAMAGE

[Signature] 488706260 PP/owner

11.03.07 3591.92

WROTE COMPANY 430 64PS DAMAGE

[Signature] 488706260 PP/owner

12.31.07 3591.92

WROTE COMPANY 430 64PS DAMAGE

[Signature] 488706260 PP/owner

01.02.08 3594.06

WROTE COMPANY 430 64PS DAMAGE

[Signature] 488706260 PP/owner

YEAR:	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 Technician or Repair Facility. (See back pages for other specific entries.)
DATE				

Airframe Log Entry

02-02-08 3593.8 Tach 3593.8 Aircraft Total Time N9134V Mooney M20E S/N 690027

Ran electrical check, cleaned fuel strainer screen, greased landing gear zirks, serviced brake hydraulic fluid. Replaced both gyro filters with new P/N EBG01-5004. Replaced main battery with new Gill G35 Battery, S/N G02359236. Removed and reinstalled Edo-Aire/Sigma Tek airspeed indicator, S/N 16572, after overhaul by Air Dallas Instruments, W/O# 58276, dated 1/25/08. Replaced screws on wing inspection plates as needed. Replaced rivet on right landing gear tension spring anchor. Installed new ELT system model ACK E-01, P/N 11-17960, in same location as old unit, with reference to installation instructions supplied by ACK. Weight and balance change negligible. CMW FAR 91.207 C and D on ELT. Battery expiration 03/2011. CMW AD's 73-21-01 by check and lube of controls and rigging check of landing gear, next inspection due at 3693.8 Tach, AD 76-07-12 by functional check of switch, next inspection due at 3693.8 Tach, AD 77-17-04 by visual inspection of control wheels, next inspection due at 4093.8 Tach, and AD 85-24-03 Para (b) by inspection of fuel tank filler caps, next inspection due at next annual. AD 75-23-04 Part I not due until 3780.71 Tach and Part II not due until 3680.71 Tach.

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

Signature

Mark Delinger

IA# 3030006

YEAR:

RECORDING
TACH
TIME

TODAYS
FLIGHT

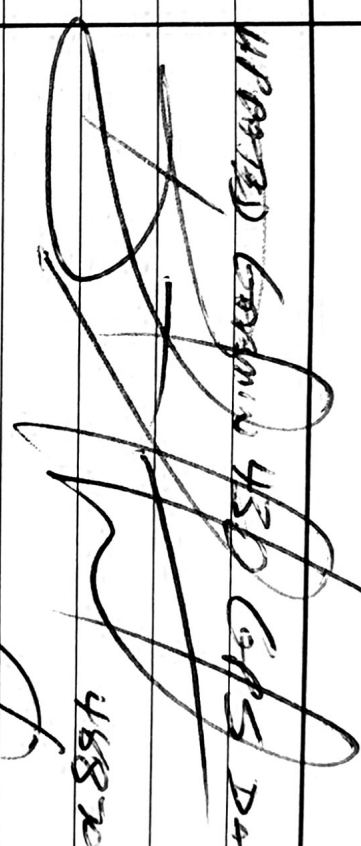
TOTAL
TIME IN
SERVICE

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

DATE

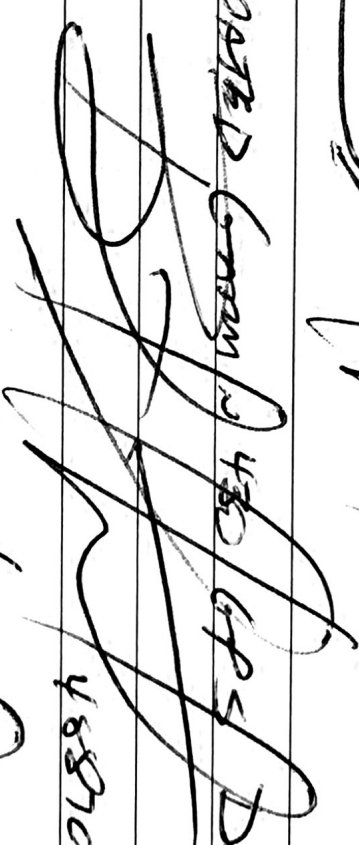
02.08.08 3594.26

WROTE Logbook 430 GPS Damage


488706260 Release

09.13.08 3596.24

WROTE Logbook 430 GPS Damage


488706260 Release

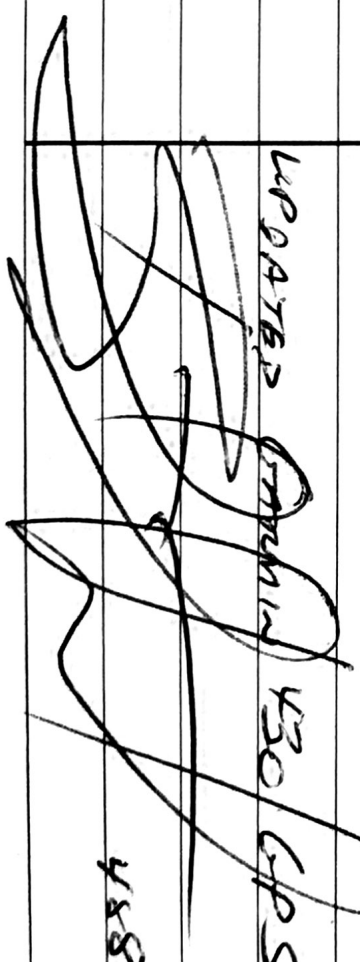
09.10.08 3597.24

WROTE Logbook 430 GPS Damage




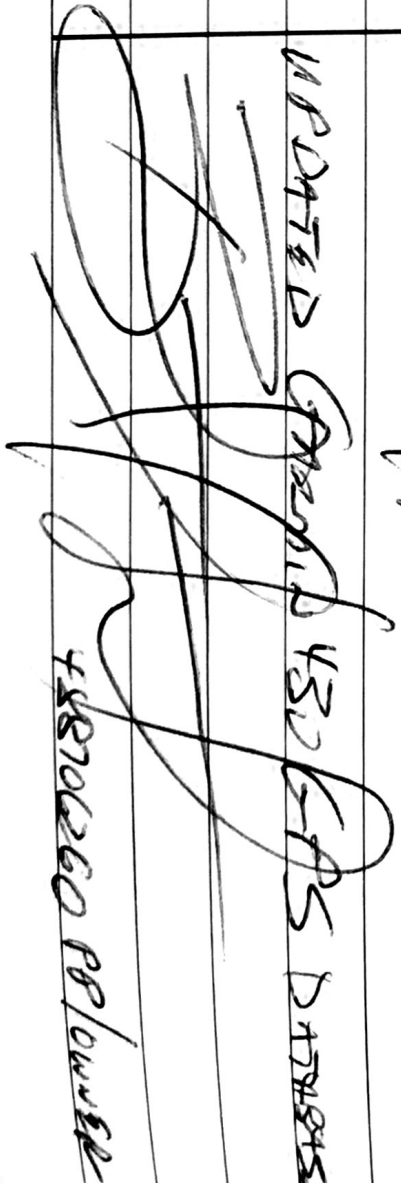

488706260 Release

05.08.08 3605.59

WROTE Logbook 430 GPS Damage


488706260 Release

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YEAR:	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 Technician or Repair Facility. (See back pages for other specific entries.)
DATE				
06-03-08	3608.23			UPDATED Ground School GPS DATA  488706260 PPL/owner
06-06-08	3617.51			UPDATED Ground School GPS DATA  488706260 PPL/owner
08-01-08	3631.31			UPDATED Ground School GPS DATA  488706260 PPL/owner
08-25-08	3631.31			UPDATED Ground School GPS DATA  488706260 PPL/owner

YEAR:	RECORDING TACH TIME	TOD FLIG
DATE		

V

AIRCRAFT. MOD. NO. N9134V
TAIL NO. N9134V
TACH. TIME. 3615
Aldrich: W.
in C336
Excel: A
in 352253

WRISTON AVIATION

(214) 212-0499
C.R.S. R2FR683J

Customer Name:	N9134V
Date:	6/18/08
ALT. Make:	Walt
Checked by:	
ALT. P/N:	5334PA-1
ALT. S/N:	C3363

ALTIMETER SCALE CORRECTION CARD

W/O# 080624


ALTITUDE FEET	ALTIMETER READS UP	TOLERANCE	ALTITUDE FEET	ALTIMETER READS UP	TOLERANCE
-1,000	-1010	± 20	12,000	11920	± 90
0	-10	± 20	14,000	13715	± 100
500	495	± 20	16,000	15930	± 110
1,000	995	± 20	18,000	17935	± 120
1,500	1495	± 25	20,000	19940	± 130
2,000	2000	± 30	22,000		± 140
3,000	3000	± 30	25,000		± 155
4,000	4000	± 35	30,000		± 180
6,000	5996	± 40	35,000		± 205
8,000	7955	± 60	40,000		± 230
10,000	9940	± 80	45,000		± 255
			50,000		± 280

DATE 6/18/08 SIGNED FOR
WRISTON AVIATION C.R.S. No. R2FR683J

(214)212-0499

P.15

YEAR:	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations
DATE				Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)
05.26.08	3630.58			Washed engine - 430 GPHS / 000088552 PP/Owner
10.23.08	3642.30			Washed engine 430 GPHS / 000088552 PP/Owner
11.20.08	3643.48			Washed engine 430 GPHS / 000088552 PP/Owner
12.19.08	3645.81			Washed engine 430 GPHS / 000088552 PP/Owner
01.19.09	3645.81			Washed engine 430 GPHS / 000088552 PP/Owner

YEAR:	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 Technician or Repair Facility. (See back pages for other specific entries.)
DATE				
03/29/09	3647.15			UPDATED COWLING CAPS DATA BASE  188266260 P. Plummer


Airframe Log Entry

04/01/09 3647.18 Tach 3647.18 Aircraft Total Time N9134V Mooney M20E S/N 690027

Ran electrical check, cleaned fuel strainer screen, greased landing gear zirks, repacked wheel bearings, serviced brake hydraulic fluid. Replaced one rotating beacon bulb with new P/N A7079B12. Cleaned and tested satisfactory stall warning switch. CMW FAR 91.207 C and D on ELT. Battery expiration 03/2011. CMW AD's 73-21-01 by check and lube of controls and rigging check of landing gear, next inspection due at 3747.18 Tach, AD 76-07-12 by functional check of switch, next inspection due at 3747.18 Tach, AD 75-23-04 Part II only by lube of actuator, next inspection due at 3747.18 (Part I not due until 3780.71 Tach), and AD 85-24-03 Para (b) by inspection of fuel tank filler caps, next inspection due at next annual.

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

Signature  IA# 3030006

04.09.09 3648.30
UPDATED COWLING CAPS DATA BASE

188266260
P. Plummer

Pe 17

YEAR:	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 Technician or Repair Facility. (See back pages for other specific entries.)
DATE				
05.07.09	3648.30			UPDATED Garmin 430 GPS DATABASE PP/OWNER
06.05.09	3650.43			UPDATED Garmin 430 GPS DATABASE PP/OWNER
07.02.09	3650.43			UPDATED Garmin 430 GPS DATABASE PP/OWNER
07.02.09	3650.43			UPDATED Garmin 430 GPS DATABASE PP/OWNER
07.30.09	3650.43			UPDATED Garmin 430 GPS DATABASE PP/OWNER
8.09.09	3652.41			UPDATED Garmin 430 GPS DATABASE PP/OWNER

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

YEAR:	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	
DATE				
09.24.09	365341			Updated Comm 430 GPS Database. JF 488706260 PF/owner
10.20.09	365241			Updated Comm 430 GPS Database JF 488706260 PF/owner
11.19.09	365428			Updated Comm 430 GPS Database JF 488706260 PF/owner
12.17.09	365428			Updated Comm 430 GPS Database JF 488706260 PF/owner
01.14.10	365428			Updated Comm 430 GPS Database JF 488706260 PF/owner

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YEAR:	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 Technician or Repair Facility. (See back pages for other specific entries.)
DATE				

03.11.2012 3:58.11

REPORTED CORRUPT 430 CFS DAMAGE

48826160

PP/AN/12

03.12.2012 3:56.11

REPORTED CORRUPT 430 CFS DAMAGE

48826160

PP/AN/12

04.08.2012 3:55.11

REPORTED CORRUPT 430 CFS DAMAGE

3488409

PP/AN/12

DATE

YEAR:

YEAR:	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 Technician or Repair Facility. (See back pages for other specific entries.)
DATE				

Airframe Log Entry

05/05/10	3658.8 Tach	3658.8 Aircraft Total Time	N9134V	Mooney M20E	S/N 690027
<p>Ran electrical check, serviced battery, cleaned fuel strainer screen, serviced brake hydraulic fluid. C/M FAR 91.207 C and D on ELT. Battery expiration 03/2011. C/M AD's 73-21-01 by check and lube of controls and rigging check of landing gear, next inspection due at 3758.8 Tach, AD 76-07-12 by functional check of switch, next inspection due at 3758.8 Tach, and AD 85-24-03 Para (b) by inspection of fuel tank filler caps, next inspection due at next annual.</p>					

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

Signature Pamela C. C. C.

and was determined to be in Airworthy condition.

IA# 2771251

[illegible]

WRISTON AVIATION

(214) 212-0499
C.R.S. R2FR683J

Customer Name: <u>N9134Y</u>	
Date: <u>5/17/2010</u>	ALT. P/N: <u>SS3C1PA-1</u>
ALT. Make: <u>U.S. 1</u>	ALT. S/N: <u>L8353</u>
CHECKED BY: <u>[Signature]</u>	

ALTIMETER SCALE CORRECTION CARD

W/O# 100517

ALTITUDE FEET	ALTIMETER READS UP	TOLERANCE	ALTITUDE FEET	ALTIMETER READS UP	TOLERANCE
-1000	-1600	± 20	12000	11940	± 90
0	0	± 20	14000	13935	± 100
500	505	± 20	16000	15945	± 110
1000	1000	± 20	18000	17950	± 120
1500	1505	± 25	20000	19950	± 130
2000	2005	± 30	22000		± 140
3000	3005	± 30	25000		± 155
4000	4005	± 35	30000		± 180
6000	6000	± 40	35000		± 205
8000	7965	± 60	40000		± 230
10000	9950	± 80	45000		± 255
			50000		± 280

Repairs and Alterations
and Certificate Number of
(for other specific entries.)

3J

STATIC

191.411

ANCE WITH

WAS

5/17/2010

ON FILE

NO. 100517

FOR

R.S. No. R2FR683J

MAKE Garmin

AS INSTALLED IN

REQUIRED

FAR 43

TACH 3659.66

ON FILE

NO. 100517

FOR

C.R.S. No. R2FR683J

WRISTON AVIATION

(214)212-0499

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

YEAR:	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	
DATE				
06/09/10	3659.60			WE DATED Comm 430 GPS Damage 488706360 PO/curua
07/13/10	3661.50			WE DATED Comm 430 GPS Damage 488706260 PO/curua
08/05/10	3661.50			WE DATED Comm 430 GPS Damage 3488409 PO/curua
08/18/10	3661.50			WE DATED Comm 430 GPS Damage 3488409 PO/curua
09/16/10	3663.53			WE DATED Comm 430 GPS Damage 3488409 PO/curua

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YEAR:	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 Technician or Repair Facility. (See back pages for other specific entries.)
10/24/10	3663.53			MEASURED LENGTH 4306.95 FT TO BASE. [Signature] RELATIVE 3488409
11/20/10	3663.53			NOTED CORRUPT/4306.95 DATA [Signature] RELATIVE 3488409
11/20/10	3663.53			REPLACED MAIN BATTERY WITH NEW CELL BATTERY S/N C-02527384 [Signature] RELATIVE 3488409
1/13/11	3665.40			MEASURED LENGTH 4306.95 FT TO BASE [Signature] RELATIVE 3488409

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

YEAR:	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	
DATE				
1/13/11	3665.40			UPON THE COMPLETION OF THE INSPECTION, PO/OWNER 3488409
3/13/11	3665.40			UPON THE COMPLETION OF THE INSPECTION, PO/OWNER 3488409
4/9/11	3665.40			UPON THE COMPLETION OF THE INSPECTION, PO/OWNER 3488409
5/7/11	3665.40			UPON THE COMPLETION OF THE INSPECTION, PO/OWNER 3488409
6/5/11	3668.04			UPON THE COMPLETION OF THE INSPECTION, PO/OWNER 3488409

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YEAR:	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 Technician or Repair Facility. (See back pages for other specific entries.)
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Airframe Log Entry

06/16/11 3668.04 Tach 3668.04 Aircraft Total Time N9134V Mooney M20E S/N 690027

Ran electrical check, serviced battery, cleaned fuel strainer screen, greased landing gear zirks, repacked wheel bearings, & serviced brake hydraulic fluid. Replaced vacuum relief valve filter with new P/N B3-5-1. CW FAR 91.207 C and D on ELT, S/N 059400. Battery expiration 03/2014. CW AD's 73-21-01 by check and lube of controls and rigging check of landing gear, next inspection due at 3768.04 Tach, AD 76-07-12 by functional check of switch, next inspection due at 3768.04 Tach, & AD 85-24-03 para (b) by inspection of fuel tank filler caps, next inspection due at next annual.

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

Signature Mick Audigore IA# 3030006

7/10/11	3668.58	MOONED COMM 430 GTS	09-14 8456	PO/OWNER	3488409
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YEAR:	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 Technician or Repair Facility. (See back pages for other specific entries.)
DATE				
8/3/71	36858			WFOAIBS Campbell 430 6825 DMMBSA Perkins 3488409
9/25/11	366858			WFOAIBS Gentry 430 6825 DMMBSA Perkins 3488409
10/23/11	366858			WFOAIBS Gentry 430 6825 DMMBSA Perkins 3488409
11/23/11	366858			WFOAIBS Gentry 430 6825 DMMBSA Perkins 3488409

P.27

YEAR:	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 Technician or Repair Facility. (See back pages for other specific entries.)
2011 DATE				
12/17/11	3668.58			W804750 6mm 430 GFS 04750 PP/owner 3488409
1/5/12	3668.58			W804750 6mm 430 GFS 04750 PP/owner 3488409
2/1/12	3668.58			W804750 6mm 430 GFS 04750 PP/owner 3488409
3/10/12	3668.58			W804750 6mm 430 GFS 04750 PP/owner 3488409
4/17/12	3670.26			W804750 6mm 430 GFS 04750 PP/owner 3488409

YEAR: 2012
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 Technician or Repair Facility. (See back pages for other specific entries.)

DATE 2012

3620.26

~~Warrant~~ Copy of 4306795 P 07/03/55

88/Quinn

348409

6/5/12	3670-26
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WATERBURY CT
WATERBURY CT 06705

PO/CLONE

348849

WRISTON AVIATION

(214) 212-0499
C.R.S. R2FR683J

Customer Name:	N571341V	ALT. P/N:	553341PA-1
Date:	7/14/2012	ALT. S/N:	L83353
ALT. Make:	Unk		
CHECKED BY:			

W/O# 120714

ALTIMETER SCALE CORRECTION CARD

ALTITUDE FEET	ALTIMETER READS UP	TOLERANCE	ALTITUDE FEET	ALTIMETER READS UP	TOLERANCE
-1000	-1000	± 20	12000	11930	± 90
0	0	± 20	14000	13925	± 100
500	500	± 20	16000	15940	± 110
1000	1000	± 20	18000	17945	± 120
1500	1505	± 25	20000	19940	± 130
2000	2005	± 30	22000		± 140
3000	3005	± 30	25000		± 155
4000	4005	± 35	30000		± 180
6000	5995	± 40	35000		± 205
8000	7960	± 60	40000		± 230
10000	9950	± 80	45000		± 255
			50000		± 280

irs and Alterations
Certificate Number of
other specific entries.)

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No. R2FR683J
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43
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120714
FOR
No. R2FR683J

(214)212-0499

07/19/12	3679.32 Tach	3679.32 Aircraft Total Time	N9134V	Mooney M20E	S/N 690027
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I certify that this aircraft has been inspected in accordance with an Annual Inspection and was determined to be in Airworthy condition.

[illegible]

131

YEAR:	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 Technician or Repair Facility. (See back pages for other specific entries.)
DATE				

Airframe Log Entry

07/19/12 3679.32 Tach 3679.32 Aircraft Total Time N9134V Mooney M20E S/N 690027

Replaced OAT gauge with new P/N 10-15500, supplied by Aircraft Spruce.

Signature

Mark Cardyke

A&P 3030006

12/22/12	3679.89			MOONIE GROSS 430 GROSS
				OAT 348409
				PEL 348409
6/24/13	3688.24			MOONIE GROSS 430 GROSS
				OAT 348409
				PEL 348409

YEAR:	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 Technician or Repair Facility. (See back pages for other specific entries.)
DATE				

Airframe Log Entry

07-27-13	3682.7 Tach	3682.7 Airframe Total Time	N9134V	Mooney M20E	S/N 690027
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Ran electrical check, serviced battery, cleaned fuel strainer screen, greased landing gear zirks, lubed control rod ends, repacked all wheel bearings, & serviced brake hydraulic fluid. Serviced left brake and tightened brake pad mount bolts. Removed and reinstalled fuel boost pump after overhaul by Quality Aircraft Accessories, W/O 1770009565, dated 7/22/13. C/W FAR 91.207 C and D on ELT, S/N 059400. Battery expiration is 03/2018. C/W AD's 73-21-01 by check & lube of controls and rigging check of landing gear, next inspection is due at 3782.7 Tach or 12 calendar months, whichever occurs first, AD 75-23-04, landing gear actuator, as per Mooney SB M20-190B, Part II only, next inspection is due at 3782.7 Tach (Part I is due at 3780.71 Tach), AD 76-07-12 by functional check of ignition switch, next inspection is due at 3782.7 and AD 85-24-03 para (b) by inspection of fuel tank filler caps, next inspection is due at next annual. AD 77-17-04, inspection of control wheel shaft, is not due until 4093.8 Tach.

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

Signature Mick DeLay IA# 3030006

YEAR:	RECORDING
DATE	TACH TIME

WRISTON AVIATION

(214) 212-0499
C.R.S. R2FR683J

Customer Name:	N9134V		
Date:	7/25/2014	ALT. P/N:	5934PA-1
ALT. Make:	W.L.D.	ALT. S/N:	43353
CHECKED BY:			

ALTIMETER SCALE CORRECTION CARD

W/O# 140725

ALTITUDE FEET	ALTIMETER READS UP	TOLERANCE	ALTITUDE FEET	ALTIMETER READS UP	TOLERANCE
-1000	-1005	± 20	12000	11940	± 90
0	-5	± 20	14000	13535	± 100
500	500	± 20	16000	15940	± 110
1000	1000	± 20	18000	17945	± 120
1500	1505	± 25	20000	15545	± 130
2000	2005	± 30	22000		± 140
3000	3005	± 30	25000		± 155
4000	4005	± 35	30000		± 180
6000	5955	± 40	35000		± 205
8000	7970	± 60	40000		± 230
10000	9950	± 80	45000		± 255
			50000		± 280

36 C9002
AIRCRAFT- Mo
TAIL NO.- N9
TACH. TIME- 36

W.L.D.
Ame-ha

DATE 7/25/2014
WRISTON AVIATION
C.R.S. No. R2FR683J

(214)212-0499

УЧЕР:

RECORDING

TODAYS 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 _____

TACH TIME

TODAYS FLIGHT

TOTAL TIME IN SERVICE

Airframe Log Entry

08/01/14

3685.89 Tach

3685.89 ATT

N9134V

Mooney M20E

S/N 690027

Ran electrical check, serviced battery, cleaned fuel strainer screen, greased landing gear zirks, lubed control rod ends, repacked all wheel bearings, & serviced brake hydraulic fluid. CMV FAR 91.207 C and D on ELT, S/N 059400. Battery expiration is 03/2018. CMV AD's 73-21-01 by check & lube of controls and rigging check of landing gear, next inspection is due at 3785.89 Tach or 12 calendar months, whichever occurs first, AD 75-23-04, landing gear actuator, as per Mooney SB M20 190B, Part II only, next inspection is due at 3785.89Tach), AD 76-07-12 by functional check of ignition switch, next inspection is due at 3785.89 and AD 85-24-03 para (b) by inspection of fuel tank filler caps per SB M20-229A, next inspection is due at next annual. Checked AD 77-17-04, inspection of control wheel shaft, is not due until 4093.8 Tach.

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

Signature

Mark DeLong

IA# 3030006

YEAR:	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 Technician or Repair Facility. (See back pages for other specific entries.)
8/2/14	368589			UPON ARRIVAL 4300 GTS INSPECTION PERFORMED BY [Signature]
8/2/15	368639			UPON ARRIVAL 4300 GTS INSPECTION PERFORMED BY [Signature]
8/14/15	368850			3488409 [Signature]
8/17/15	369052			UPON ARRIVAL 4300 GTS INSPECTION PERFORMED BY [Signature]
				3488409 [Signature]

Airframe Log Entry

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

IA# 3030006

[illegible]

YEAR:	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 Technician or Repair Facility. (See back pages for other specific entries.)
DATE				
9/30/15	3690.52			REPORTED 60000430 6054 Damage 3488409 3488409 REPORTED 60000430 6054 Damage
11/5/15	3690.52			REPORTED 60000430 6054 Damage 3488409 3488409
12/12/15	3692.02			REPORTED 60000430 6054 Damage 3488409 3488409
1/18/16	3696.11			REPORTED 60000430 6054 Damage 3488409 3488409
4/27/16				REPORTED 60000430 6054 Damage 3488409 3488409

YEAR:	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE

DATE _____

TTAF:

Make: M20E

Reg: N913NV

Tach: 3696.13

ACFT S/N: 690027

Airframe Works completed: Removed Vacuum pump 211CC SN-4299 and Replaced with New Kapco KAP215CC

SN-A60775. Ran engine for leak check and vacuum no detects noted.

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

Joseph Sloat

Date: 1-20-16

A&P#3629653

John Doe

[illegible]

YEAR:

DATE

3/31/16

4/3/16

5/30/16

6/23/16

7/21/16

1. Remove inspection port cap screw and lock w
2. Rotate Propeller by hand while looking into th
3. Line up a vane slot with the inspection port. N
4. Open S.M.A.R.T Caliper to 1" or greater.
5. Holding the body of the S.M.A.R.T caliper, pus

Procedure:
NOTE: Before accomplishing this inspection it is important to position.

NOTE: No other vane wear measuring devices are approved
This inspection procedure is recommended to be accomplishe

Inspection Compliance:
The inspection procedure listed below should be accomplished and after 200 hours time in service on all 400 series pumps. after 100 hours time in service or annually (which ever occur

Applicability:
This inspection procedure applies to all new FAA PMA approv equipped with a vane wear inspection port.

Subject: Pneumatic pump vane inspection with S.M.A

Service letter Number	RASL-006
Issue Date	6/12/2009

RAPCO, inc.
REPLACEMENT AIRCRAFT PA
Service

3488402

501032

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

YEAR:	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 Technician or Repair Facility. (See back pages for other specific entries.)
DATE				

TTAF: 3730.33

Make: M20E

Reg: N913NY

Tach: 3730.33

ACFT S/N: 690027

Hobbs:

Airframe Works completed: Performed 100hr inspection per MM. Changed all instrument and avionics filters Donaldson 33G01-5004 x2 and Brittain industries air filter X2 and RA83-5-1. Replaced all firewall fwd hoses with new and new hoses for oil and fuel from gauge to firewall with new Aeroquip303. Replaced missing grease zerk on main landing gear. Cleaned and lubricated all aircraft grease fittings, rod-ends, and hinge points. Inspected landing gear actuator and attach. Replaced bad hardware and nutplates on inspection panels as required. Topped off battery and all 5606. Inspected ELT per FAR 91.207 "D" with no defects noted. Replaced nose tube with new leak guard 5.00x5. Topped off all tire pressures and cleaned brake calipers and pads. Cleaned fuel bowl screen and injectors.

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

Joseph Sloan:

Date: 8-5-16

A&P#3629653

[Signature]

YEAR	RECORDING TAGH 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 Technician or Repair Facility. (See back pages for other specific entries.)
DATE				

EXP
AIRCRAFT SERVICES

EXP AIRCRAFT SERVICES, FAA REPAIR STATION # 1E4R827B
Northwest Regional Airport, Roanoke TX 76262, Tel 972-746-5154

Altimeter: United 5934PA-1 SN: L3353 Tested to: 20,000 ft

Alt Encoder: Ameriking AK350


S/N: 3522539

Tested to: 20,000 ft

Transponder: Garmin GTX327
SN: 83724355

Aircraft Make/Model: Mooney M20E
N#: 9134V
Tach/Hobbs: 3731.58

Details on file under Work Order # 1857

Signature:  Certificate # 3593716 Date: 8/12/2016

UPDATED Memo 430 GFS 1/27/2015
J/Leaver
3488409

[illegible]

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

YEAR:
RECORDING TACH TIME
TODAYS FLIGHT
TOTAL TIME IN SERVICE

www.weepnomorellc.com



TACH TIME
 3738.92

320-295-1671

Willmar Municipal Airport, Willmar MN

Airframe Log Entry

Fuel Tank Repair

N9134V

Date: 10/27/2016 Tach: With specialized equipment, removed original sealer with Polygone chemical. Following this sealer removal from both tanks and covers, the entire area was pressure washed with water to remove all residual digested sealer and chemical. Applied CS3204-B2 to all fillet areas. Following cure time, applied CS3204-A2 brush coat to tanks and access covers. Following additional curing time, applied CS3600 top coat to all sealed areas. Following a satisfactory inspection, installed the newly sealed access covers with CS3330-B1/2 and wing walk panel with CS3204-B1/2. C/W AD85-24-03 IAW M20-230 and M20-229 service instructions. Installed Momroy long range fuel tanks in accordance with STC SA1913SO. Fueled tanks to capacity. No leaks noted. Sign: *[Signature]* A&P 4778155

10/27/2016
 3738.92

Electronic Tracking Number
 Use Only

[illegible][illegible]

up 1500 430 GFS
P/Oven 430 GFS

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

YEAR: 2017

RECORDING
TACH
TIME

TODAYS
FLIGHT
TIME IN
SERVICE

DATE



Double T Aircraft Services LLC,
 3901 Falcon Way Hanbar 27s Fort Worth Texas 76106

Aircraft Make Mooney Model S/N Reg# N9134V Airframe TT Tach Time
 Engine Make Engine S/N Engine TT

Removed ADF control panel, upper antenna lower antenna and indicator. Installed Garmin GTX 345 transponder P/N011-03302-40 S/N 3EG400326 installed WAAS GPS antenna. Installed blank out doubler in place of lower antenna IAW Garmin install manual 190-00734-10 Ops checked no defects noted I approve this aircraft for return to service -----
 Troy Thompson T Thompson A&P 3522701 Dated 01/24/17

Form 87A (rev 3)

I certify that the transponder tests required by **\$ 91.413** have been performed and found to comply with 14 CFR part 43, Appendix F.

N# N9134V

Transponder Make/Model: Garmin GTX-345 S/N: 3EG400326

Signature [Signature] Date: Jan 25, 2017 WO#: W17-012

North Texas Avionics
 732 Aviator Drive, Fort Worth, TX 76179
 (817) 422-2714 FAA CRS F91R602X

YEAR:	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 Technician or Repair Facility. (See back pages for other specific entries.)
DATE				
3/2/2017	375159			HEATED GEARW 430 GPF 512722252
				PP/Owner
				3488409
3/2/2017	375328			HEATED GEARW 6751272252
				PP/Owner
				3488409
3/3/2017	375479			HEATED GEARW 430 GPF 512722252
				PP/Owner
				3488409

YEAR:	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 Technician or Repair Facility. (See back pages for other specific entries.)
DATE				

DATE _____

YEAR:

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 Technician or Repair Facility. (See back pages for other specific entries.)

SLOAT AVIATION SERVICES LLC

TTAF: 3757.32

Tach: 3757.02

Make: MIZOE

ACFT S/N: 630027

Reg: N913NY

Hobbs:

Airframe Works completed: Replaced failed alternator with new PN-A1Y-8520 SN-H-R032161. Test ran engine with no defects noted. Voltage maintained 13.7-14.3volts under minimal and maximum load. Amperage stayed consistent with amp meter.

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

coat

Date: 4-27-17

IA#3629653

4/28/2017 3:57.16

UPDATED Cream 430 675 1047 1135

Plumber

3488409

SLOAT AVIATION SERVICES LLC

Reg: N913NV
Hobbs:

ons
of
ss.)

Date: 8-24-17


[Handwritten signature]

8/25/2017 3763.92

WFOAT020 07/20/2017 430 07/25/2017 07/25/2017

PC/000002

3488409



YEAR:	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 Technician or Repair Facility. (See back pages for other specific entries.)
7-31-19				This aircraft has been inspected and has been found safe for the intended flight in accordance with Special Flight Permit dated 29 July, 2019
5 May 2020	2771.63			Bentley new log AP # 3878480 Performed FAR 91.411/413 Alt. Ind. Cont., XRDOR & (Alt) Static leak/ops V's sk to aircraft, using procedures prescribed in FAR 43 App ECFE, to include on: ALT { 59340A-1 { L3353 Encoder P/N } AIC350 S/N } 3522539 XRDOR { GTX-345 { 3EG400334 WOPD85-1204, ON MAY 19, 2020, CRASH# AOUR4520 FOR CDR certifying A/C's been inspected using current FARs is approved for RTS. END

YEAR:	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 Technician or Repair Facility. (See back pages for other specific entries.)
DATE				

Date: 11/1/2020

SN: 690027

Make: Mooney

REG: 9134W

Model : M20E

TACH : 3771.82

Replaced nose gear doors (PN 550005-005 + 550005-006). Replaced belly panels (PN 3974-501 + 3011-501). Replaced stringers (PN 3300-3 + 3973-3). Replaced R+L inboard flap hinge covers (PN 240014-083 + 230014-084). Painted belly panels to match. Replaced DME antenna and transponder antenna (PN 1117995). Performed multiple gear swings including emergency gear extension. All work done IAW Mooney SMM and AC43.13. 1A/2B. I have inspected/repared this aircraft and sound safe for return to service with respect to work performed.

Burt Foadley *AP 38484188*

YEAR:	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 Technician or Repair Facility. (See back pages for other specific entries.)
DATE				

Date: Nov 24, 2021
TTAF: 3786.91
Tach: 3786.91

Removed panels and fairings as necessary to facilitate inspection. Checked lights, wheels, and brakes. Performed high speed taxi and ground run up, ok. Greased wheel bearings. Checked primary and secondary flight controls for security defect and operation. Lubricate controls as needed. Performed several gear extensions and retractions. Performed 2 emergency extensions. Greased flap and gear jackscrew as necessary. Greased gear motor. FLT function check, ok. FLT batteries due 3/25. Checked installation of engine after teardown (see engine log). Checked ADS thru this date. Checked ignition switch for proper operation, ok. Replaced main gear donuts. Replaced nose tire and tube. Replace pilot window seal. All work done IAW Mooney MM and was inspected IAW annual inspection and found Airworthy this date. *cal 8/48 414 172642 IFA*