

Aircraft Record General Information

Manufacturer MOONEY AIR PLANE CO. INC Model M20R  
Serial 29-0341 Registration Number N341PS  
Date of Manufacture 2004

Engine(s) currently installed:

Manufacturer CONTINENTAL Model I0550 G6B Serial 685109  
Manufacturer \_\_\_\_\_ Model \_\_\_\_\_ Serial \_\_\_\_\_

Propeller(s) currently installed:

Manufacturer HARTZELL Model PHC-T3YF-1RF/F7693DF-2  
HUB Model \_\_\_\_\_ Serial FP30968 Serial \_\_\_\_\_  
Blade Model \_\_\_\_\_ Serial K09727 Serial K09656 Serial K09730  
Blade Model \_\_\_\_\_ Serial \_\_\_\_\_ Serial \_\_\_\_\_ Serial \_\_\_\_\_

**WARNING**  
**-THIS PROPELLER HAS BEEN DYNAMICALLY BALANCED-**

Each aircraft has an engine/propeller imbalance and amplitude different than others due to manufacturing tolerances in engine and/or propeller.

Dynamic balancing is not required but smother operation will result when the engine & propeller are balanced as an integral unit.

Propellers that have been dynamically balanced require special consideration when any maintenance is to be done on the engine or propeller. There are balance weights bolted to the spinner bulkhead and these may require removal, depending upon the maintenance action being done. If the propeller is replaced or overhauled the weights shall BE REMOVED from the spinner bulkhead prior to engine start up.

It is at the owner's discretion to have the propeller/engine combination dynamically balanced after maintenance which may disturb the original balanced condition. Use of a Chadwick Helmuth dynamic balancing system is recommended but may not be the only means to accomplish this balance condition.

**Mooney Airplane Company**

YEAR: 2004 DATE	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)
12-23			3.9	PRODUCTION FLIGHT TEST COMPLETED THIS DATE. THIS AIRCRAFT INSPECTED NEW AT FACTORY AND FOUND TO BE AIRWORTHY.  Richard G. Stuber 2121990
12-27			4.9	THIS AIRCRAFT HAS BEEN FLIGHT TESTED IN ACCORDANCE WITH MOONEY AIRPLANE SPECIFICATION 020009 AND FOUND SATISFACTORY.  Richard G. Stuber PC135W

YEAR: 2007 DATE	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)
12-27			4.9	
			#1	
		The GPS Navigation System, Make <del>Garmin</del> Model <del>G1000</del> installed in this Aircraft has been Ground/Flight tested in accordance with Mooney Airplane Co. Specification 020009, and is approved for use under Instrument Flight Rules, Enroute and Non-Precision approaches only.		
		Signed <i>[Signature]</i> Mooney Airplane Co., Inc. PC135W		
			#2	
		The GPS Navigation System, Make <del>Garmin</del> Model <del>G1000</del> installed in this Aircraft has been Ground/Flight tested in accordance with Mooney Airplane Co. Specification 020009, and is approved for use under instrument Flight Rules, Enroute and Non-Precision approaches only.		
		Signed <i>[Signature]</i> Mooney Airplane Co., Inc. PC135W		



DING	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	<b>Description of Inspections, Tests, Repairs and Alterations</b> Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)
			<p>I certify that A T C Transponder Tests required FAR 91.413 have been performed.</p> <p>MOONEY AIRPLANE COMP. TC2A3 PC13SW</p> <p>BY <u>James G. Schmidt</u> 12/28/04</p>
			<p>I certify that the altimeter tested to <u>35,000</u> feet on <u>8/11/04</u> and Static System Tests required by FAR 91.411 have been performed.</p> <p>MOONEY AIRPLANE COMP. TC2A3 PC13SW</p> <p>BY <u>James G. Schmidt</u> 12/28/04</p>
			<p>I certify that the encoding altimeter tests required by FAR 91.217b have been performed.</p> <p>MOONEY AIRPLANE COMP. TC2A3 PC13SW</p> <p>BY <u>James G. Schmidt</u> 12/28/04</p>
			<p>"I find that the aircraft meets the requirements for the certification requested and have issued a (Standard) <del>(Basic)</del> Airworthiness Certificate Dated <u>12/28/04</u>. The next Annual Inspection is due <u>12/28/05</u>."</p> <p><u>James G. Schmidt</u> DMIR 7420/25N</p>

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. (See back pages for other specific entries.)
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MAKE: MOONEY  
MODEL: M20R  
S/N: 29-0341  
REG NO: N341PS  
WORK ORDER:  
2752-01-2005

### Lone Star Aero

Repair Station No. LSZR252X  
477 Sandau Rd Hangar F  
San Antonio, Texas 78216 USA  
Phone: 210-979-6313

DATE: 1/12/2005  
A/C TSN: 5.6  
HOBBS: 5.6

### Airframe Entries

Conducted trouble shooting of Aircraft Aircondition system that was inop., and found system to be low in Freon. Added 2 containers of R134A Freon. Checked air temperature at outlet and it went from 71 degrees to 53 degrees.

The aircraft and/or component(s) identified above was repaired and inspected in accordance with current maintenance rules of the Federal Aviation Regulations and is approved for return to service. "Pertinent details of the repair are on file at this repair station under the referenced Work Order number."

DATE: 1/12/2005

SIGNED:

*Leo Sariñana*

Work Order: 2752-01-2005

Leo Sariñana

Certified Repair Station No. LSZR252X

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EAR:	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 Re Facility. (See back pages for other specific entries.)
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MAKE Mooney  
MODEL M20R  
S/N 28-0341  
REG NO 341PS  
WORK ORDER:  
177-03-2005

*Premier*  
Aircraft Service

**Premier Aircraft Service, Inc.**

5540 NW 23rd Avenue Hanger 14  
Fort Lauderdale, FL 33309  
Phone: (954) 334-2393

DATE: 3/14/2005  
A/C TSN:  
TACH:

**Airframe Entries**

(1) CHECKED FREON LEVEL. FOUND LEAK IN HIGH PRESSURE HOSE LEADING INTO EVAPORATORS. SERVICED FREON 134.... (2) PER GARMIN REMOVED CONNENCTORS AND CHECK FOR FOD. REASSEMBLE. CHECK ETHERNET CONNECTIONS. INSTALL NEW TRANSPONDER, OPS CHECK BAD. INSTALL OLD TRANSPONDER. CHECK AHARS PER MOONEY. TRANSPONDER INOP..... (3) JACKED ACFT, SHIMMED LEFT MAIN GEAR DOOR AND RETRACTED GEAR. OPS CHECKED GOOD.... (4) RICHEN IDLE MIXTURE 1/2 TURN.... (6) REPAIRED GAPS IN BAFFLES. AIRCRAFT RETURNED TO SERVICE ON THIS DATE

DATE: 3/14/2005

SIGNED:

Jack Wesley Dale, IA: 456967085

Work Order: 177-03-2005

Printed by EBis 3 (datcomedia.com)

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 Facility. (See back pages for other specific entries.)
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MAKE: MOONEY  
MODEL: M20R  
S/N: 29-0341  
REG. NO: N341PS  
WORK ORDER:  
653-03-2005



### Mooney Airplane Company, Inc.

Repair Station No. CRS# MPYR456X  
165 Al Mooney Road North  
Kenville, TX 78028  
Phone: 830-792-2924

DATE: 3/24/2005  
A/C TSN: 63.9  
HOBBS: 63.9

#### Airframe Entries

(1) Repaired lt fuselage air inlet by installation of a doubler in accordance with AC 43.13-1B..(3) Replaced a/c hose pn 770006-531, leaked checked system, vaccumed, and serviced with 2.2 lbs of freon..(4) Reloaded config software for GTX 33 transponder. Config error removed..(5) Replaced lt main tire with new Michelin 6.00 x 6 6 ply tire.

The aircraft or components identified above on N341PS was repaired and inspected in accordance with current rules of the Federal Aviation Regulations and was found Airworthy for return to service. Pertinent details of the repair are on file at this repair station under Mooney Work Order No. 6417 and EBis 3 Work Order No. 653-03-2005, Dated 3/24/2005.

DATE: 3/24/2005

SIGNED:

*Brian Kendrick*

Work Order: 653-03-2005

Brian Kendrick

Certified Repair Station No. CRS# MPYR456X

Printed by EBis 3 (datcomedia.com)

MAKE: MOONEY  
MODEL: M20R  
S/N: 29-0341  
REG. NO: N341PS  
WORK ORDER:  
669-04-2005



### Mooney Airplane Company, Inc.

Repair Station No. CRS# MPYR456X  
165 Al Mooney Road North  
Kerrville, TX 78028  
Phone: 830-792-2924

DATE: 4/6/2005  
A/C TSN: 77.2  
HOBBS: 77.2

#### Airframe Entries

(1) Corrected leak at lower a/c condenser fitting and serviced a/c system..(2) Complied with Garmin SB 0505 by replacing #1 & #2 GIA 63's with new #1 sn 46905490, #2 sn 46905503. Performed reconfiguration in accordance Garmin Installation manual 190-00453-03 Rev. C.

The aircraft or components identified above on N341PS was repaired and inspected in accordance with current rules of the Federal Aviation Regulations and was found Airworthy for return to service. Pertinent details of the repair are on file at this repair station under Ebis 3 Work Order No. 669-04-2005, Dated 4/6/2005.

DATE: 4/6/2005

SIGNED:

Work Order: 669-04-2005

Brian Kendrick  
Certified Repair Station No. CRS# MPYR456X

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# AURIC AVIONICS & INSTRUMENTS

FAA CRS # UAWR246L

5801 Walter Beech St. Suite 103

Lakefront Airport

New Orleans, La. 70126-8024

(504) 245-0072

8/5/05

N341PS


Mooney M20R S/N 29-0341

Hobbs: 139.9. A/C TSN: 139.9

Removed the existing bottom mount Com Antenna. Installed a new Garmin GDL69A XM WX Data Receiver P/N 011-00987-00 S/N 47750771 with Comant CI 2680-206 Comdat Antenna S/N 5061247. Interfaced GDL69A to G1000 Integrated Avionics System. Submitted FAA Form 337. Updated aircraft records and weight and balance. All ops tested nominal after installation.

XM Data ID# YR1Z508P, XM Audio ID# L72N50W2

New EW	2408.83
New UL	924.17
New CG	48.04

  
Victor Schilleci IV  
Repairman 2455082

MAKE: Mooney  
MODEL: M20R  
S/N: 29-0341  
REG NO: N341PS  
WORK ORDER:  
531-12-2005

**Don Maxwell Aviation Services, Inc.**

390 Central Road - East Texas Regional Airport  
Longview, Texas 75603  
Phone: 903-643-9902

DATE: 12/21/2005  
A/C TSN: 187.7  
HOBBS: 187.7

**Airframe Entries**

(1) Operational flight check of external lights, panel lights, avionics, Pitot/Stall horn, flight controls & rigging, magneto's, engine controls, instrument readings.... (2) Annual inspection completed this date IAW the scope & detail of FAR43, Appendix D, Mooney Service & Maintenance manual & appropriate factory service instructions. Inspect for fuel tank leak, Grease & lube landing gear, check gear operation & emergency extension. Inspect landing gear & shock disc for condition & damage. Service gascolator with new gaskets & seals. Service tires, brakes & wheel bearings. Service battery & hydraulic system. Grease aircraft and service heim bearings with tri-flow. Service central vacuum & garter filter. Inspect aft trim system.... (7) C/W AD by operations check IAW par. a,b,c,d... (9) AD 85-24-03 C/W by Replacement of both inner & outer O-rings on both fuel caps. Pressure Leak check both caps, OK.... (10) Replaced Duracell ELT batteries, date 12/07 and check operation per AD91.207D... (11) FAR 91.411 & 91.413 next due 1/07... (13) Resecured Stby Horizon knob behind indentation. Ok.... (14) Adjusted friction on both Sun visors... (15) Drain trash from right fuel sump and reinstall... (16) Replaced A/C idler bearing. Replaced broken A/C belt. Check system for leaks.... (17) Replaced right Nav light bulb CMA7512-24.... (18) Installed new Intake Plenum P/N600276-001 on warranty

I certify this aircraft has been inspected in accordance with an annual inspection and found in an airworthy condition. Don Maxwell A&P 1784050 IA

DATE: 12/21/2005

SIGNED:

*D. P. Maxwell*

Work Order: 531-12-2005

Printed by EBis 3 (datcomedia.com)

PROP MODEL:  
PHC-J3YE-1RF/F7693DF-2  
PROP S/N: FP30968  
REG NO: N341PS  
WORK ORDER:  
531-12-2005

**Don Maxwell Aviation Services, Inc.**

390 Central Road - East Texas Regional Airport  
Longview, Texas 75603  
Phone: 903-643-9902

DATE: 12/21/2005  
A/C TSN: 187.7  
PROP TT: 187.7  
TSPOH: 187.7  
HOBBS: 187.7

**Prop Entries**

(6) Check prop for nicks and abrasion. Remove spinner, check for cracks. Check hub & blades for leakage & security. Reinstall spinner.

I certify this prop has been inspected in accordance with a 100 hr. inspection and found in an airworthy condition. Don Maxwell A&P1784050

DATE: 12/21/2005

SIGNED:

*Don Maxwell*  
1

Work Order: 531-12-2005

Printed by EBis 3 (datcomedia.com)



# AURIC AVIONICS & INSTRUMENTS

FAA CRS # UAWR246L

345 Airport Road  
Reserve, LA 70084  
(504) 245-0072

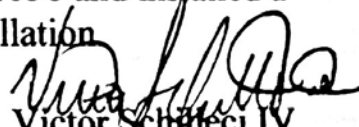
12/28/05

N341PS

Mooney M20R S/N 29-0341

Hobbs: 188.7

Removed the existing defective right side Garmin GDU1040 Display S/N 86501056 and installed a serviceable GDU1040 Display S/N 86503602. All ops tested nominal after installation

  
Victor Schifeci IV  
Repairman 2455082



2601 Cessna Lane Kennesaw, GA 30144 770-427-4954  
LOG ID# 7534 17-April-2006 WO# 6226  
N341PS S/N 29-0341 MOONEY M20R  
AC TT 215.4 HOBBS 215.4

Pg 1 / 1

\*\*\* AIRCRAFT LOG BOOK \*\*\*

COMPLETED SB M20-290A BY INSPECTION OF FUEL FLOW TRANSUCER- NO LEAKS OR DEFECTS NOTED.

MAINTENANCE RELEASE.

THIS AIRCRAFT, AIRFRAME, AIRCRAFT ENGINE, OR APPLIANCE IDENTIFIED ABOVE WAS REPAIRED AND INSPECTED IN ACCORDANCE WITH CURRENT MAINTENANCE RULES OF THE FEDERAL AVIATION REGULATIONS AND IS APPROVED FOR RETURN TO SERVICE FOR WORK PERFORMED UNDER WO#6226 AT REPAIR STATION DK7R795J. PERTINENT DETAILS OF THE REPAIR ARE ON FILE AT THIS REPAIR STATION.

A handwritten signature in black ink, reading "Daniel L. Hendrix". The signature is written in a cursive style with a large, stylized "D" and "H".

Signed DK7R795J FOR DLK AVIATION, INC.

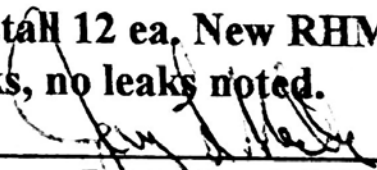
NG	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	<b>Description of Inspections, Tests, Repairs and Alterations</b> Entries must be endorsed with Name, Rating and Certificate Number of Technician c Facility. (See back pages for other specific entries.)
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Date: 5-23-06

### Engine Log entry for N341PS

Tach: 255.5

Drained engine oil. Service engine with 8 qts. AS15W50 oil. Install new CH48108-1 oil filter, torque and safety. Install 12 ea. New RHM32E sparks plugs. Wash engine, ran and check for leaks, no leaks noted.

  
 Jerry L. Miller A&PIA587665559

Date: 5-23-06

### Airframe Log entry for N341PS

Tach: 255.5

Replaced left and right main wheel tires, balance and reinstall. Service O2 system with aviators breathing oxygen.

  
 Jerry L. Miller A&PIA587665559

NG	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	<b>Description of Inspections, Tests, Repairs and Alterations</b> Entries must be endorsed with Name, Rating and Certificate Number of Technician Facility. (See back pages for other specific entries.)
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Date: 9-20-06

Engine Log entry for N341PS

Hobbs: 320.7

Drain engine oil. Service engine with 8 qts. AS15W50 oil. Install new CH48109-1 oil filter, torque and safety. Wash engine, ran and check for leaks, no leaks noted. Switch no. 2 and no. 4 CHT probes location.

  
 Jerry L. Miller A&PIA587665559


RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	<b>Description of Inspections, Tests, Repairs and Alterations</b> 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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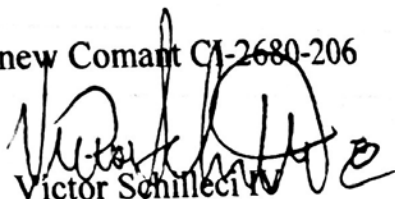
# AURIC AVIONICS & INSTRUMENTS

## FAA CRS # UAWR246L

345 Airport Road  
Reserve, LA 70084  
(504) 245-0072

9/28/06  
N341PS  
Mooney M20R S/N 29-0341  
A/C TT: 326.5

Removed the existing #2 Comant CI-2680-206 Comdat Antenna and installed a new Comant CI-2680-206 Comdat Antenna S/N 5061248. All ops tested nominal after installation.

  
Victor Schilleci IV  
Repairman 2455082

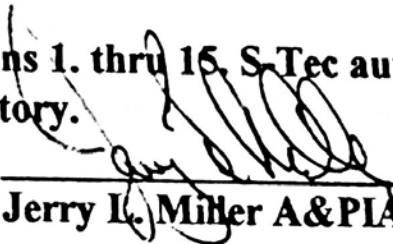
DING	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	<b>Description of Inspections, Tests, Repairs and Alterations</b> Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)
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Date: 10-31-06

### Airframe Log entry for N341PS

Hobbs: 351.5

1. Complied with S.B. M20-290B instructions 1. thru 29. fuel flow transducer inspection. No defects noted.
2. Complied with S.B. M20-292 instructions 1. thru 6. torque check of engine mounts. Torque check within limits. Instructions 7. thru 20. due at next Annual or 100hrs.
3. Comply with S.B. M20-291A instructions 1. thru 15. S-Tec autopilot / full flap condition operational test satisfactory.

  
 Jerry L. Miller A&PIA587665559

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Date: 1-3-07

### Airframe Log entry for N341PS

Hobbs: 369.5

### Annual Inspection

Inspect this aircraft as per Mooney Aircraft maintenance manual inspection guide. See corrected discrepancies listed below.

1. Replace defective no 1 battery master relay P/N 26.57.01. Perform operational test, test satisfactory.
2. Inspect and test ELT, battery expires 3/2012.

I certify that this ELT(Ameri-King, m/n AK-450, S/N 471463) has been inspected in accordance with FAR 91.407 (d.) and found satisfactory for operation.

All work was performed as per Mooney Aircraft maintenance manual and FAR 43. See AD listing in rear of log.

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

  
 Jerry L. Miller A&PLA587665559

CORDING CH ME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	<b>Description of Inspections, Tests, Repairs and Alterations</b> Entries must be endorsed with Name, Rating and Certificate Number of Technician. (See back pages for other specific entries.)
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Date: 2-21-07

Airframe Log entry for N341PS

Hobbs: 389.3

Remove upper engine cowl. Hoist aircraft. Remove nose wheel assembly. Disassemble nose tire assy. Install new tire and tube. Balance, lubricate wheel bearings and reinstall assy. to aircraft. Reinstall upper engine cowl.

  
 Jerry L. Miller A&PIA587665559




YE/  
DA1  
AURIC AVIONICS & INSTRUMENTS

FAA CRS # UAWR246L

345 Airport Road  
Reserve, LA 70084  
(985) 479-2412

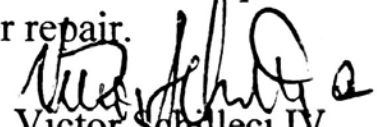
1/6/2007

N341PS

Mooney M20R S/N 29-0341

A/C TT: 370.2

Removed the existing GDU1040 PFD S/N 86501079 and installed a factory exchange unit S/N 86501378. Reprogrammed and tested GDU1040 per MM. All ops checked nominal after installation. Reconfigured GTX33 Transponder to restore normal operation. Tested Transponder IAW FAR 91.413. All ops tested nominal after repair.

  
Victor Schileci IV  
Repairman 2455082

ING	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	<b>Description of Inspections, Tests, Repairs and Alterations</b> Entries must be endorsed with Name, Rating and Certificate Number of Technician Facility. (See back pages for other specific entries.)
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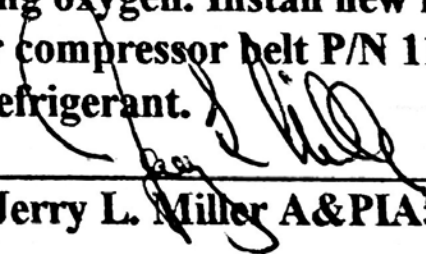
**Date: 3-26-07**

### **Airframe Log entry for N341PS**

**Hobbs: 397.8**

**Service O2 system with aviators breathing oxygen. Install new landing light  
P/N GE 4596. Install new airconditioner compressor belt P/N 11AV0800.**

**Service A/C system with 1 can R-134a refrigerant.**

  
**Jerry L. Miller A&PLA587665559**


AR: E	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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2861 Aviation Way  
West Columbia, SC 29170  
rAA Repair Station FEHR859D

### AVIONICS ENTRY

Reg: 341PS    Make: MOONEY    Model: M20R    Serial No: 29-0341    Tach Time: 452.6

1. A/C OPS CHECKED SQUAWK VERIFIED. TROUBLESHOT AND FOUND A/P COMPUTER WAS NOT SEATING FULLY IN RACK. RESEATED UNIT STEC P/N 01192-6-44TF, S/N 0441-7431. A/C GROUND OPS CHECKED. WORK PERFORMED IN ACCORDANCE WITH STEC FLIGHT LINE SERVICE MANUAL.

### MAINTENANCE RELEASE

THE AIRCRAFT, AIRFRAME, AIRCRAFT ENGINE, PROPELLER OR APPLIANCE IDENTIFIED ABOVE WAS REPAIRED AND INSPECTED IN ACCORDANCE WITH CURRENT FEDERAL AVIATION REGULATIONS AND IS APPROVED FOR RETURN TO SERVICE. PERTINENT DETAILS OF THE REPAIR ARE ON FILE AT THIS AGENCY UNDER WORK ORDER NO. 17596.

DATE: 8/13/07

SIGNED BY:

*Jacko Aaron*  
RETAIN AS PART OF YOUR PERMANENT RECORDS

YEAR:

DATE

MAKE Model  
MODEL M20R  
S/N 29-0341  
REG NO 341PS  
WORK ORDER  
1714-01-2008



**Premier Aircraft Service, Inc.**

5540 NW 23rd Avenue Hanger 14  
Fort Lauderdale, FL 33309  
Phone: (954) 334-2393

DATE: 1/10/2008  
A/C TSN: 487.7  
TACH: 487.7

**Airframe Entries**

PAINTED AND INSTALLED NEW NOSE TRUNION ASSY. P/N 940042-503 AND INSTALLED IAW M20R M.M... REPLACED CABIN HEAT DUCT FWD SUPPORT CLAMP.... C/W SB M20-287 OF FUEL SELECTOR KNOB REPLACEMENT IAW SERVICE INSTRUCTIONS... REPLACED O/B EXHAUST HANGARS ON LH AND RH SIDE TAIL PIPES.... REPLACED ALTERNATE AIR DUCT HEAT SHIELD AND SUPPORT CLAMPS.... REPLACED RH MAIN TIRE WITH GOODYEAR FC III 600-6-6 PLY IAW M20R M.M... REPLACED RH STROBE LIGHT WITH NEW. OPS CHECKED GOOD.... INSTALLED SPEED BRAKE KNOB... RE SEALED 3 SCREWS ON RH WING TOP I/B FUEL ACCESS PANEL AND REPLACED LEADING EDGE WING WALK WITH NEW... REMOVED O2 BOTTLE FOR HYDRO TEST. RE INSTALLED AFTER HYDROSTATIC INSPECTION BY HYDRO STAT INC SERVICED AND LEAK CHECKED GOOD.... C/W MSB-20-289A OF AILERON CENTER LINK CLEARANCE IAW SERVICE INSTRUCTIONS... C/W 100 HOUR INSPECTION IAW FAR 43 APPENDIX D AND MOONEY M20R M/M 100 HOUR INSPECTION GUIDE CHAPTER 5 PERFORMED INSPECTION AND FUNCTIONAL CHECK OF ELT IAW FAR 91.207 d EXP DATE 3/2012.... BLEED BRAKE SYSTEM AS REQUIRED OPS CHECKED GOOD.

I CERTIFY THIS AIRCRAFT HAS BEEN INSPECTED IAW AN ANNUAL INSPECTION AND FOUND TO BE IN AIRWORTHY CONDITION ON THIS DATE APPROVED FOR RETURN TO SERVICE. THIS RELEASE IN NO WAY CERTIFIES FUTURE AIRWORTHINESS

DATE: 1/10/2008

SIGNED:

Work Order: 1714-01-2008

Jack Wesley Dale, IA: 456967085

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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
				<p>LOGBOOK ENTRY: <u>mooney</u> <u>N 341PS</u> <u>Tach 487.7</u></p> <p>THE STATIC PRESSURE SYSTEM. TRANSPONDER WITH ALTITUDE REPORTING WAS IDENTIFIED TESTED AND INSPECTED I/A/W FAR43 APPENDIX E, PAR A &amp; C, APPENDIX F (FAR91.413) AND IS APPROVED FOR RETURN TO SERVICE. PERTINENT DETAILS OF THIS TEST IS ON FILE AT THIS REPAIR STATION UNDER W.O. <u>9388</u> DATE <u>Jan 11, 2008</u></p> <p>SIGNATURE <u>Mark B. Alexander</u> INSP. <u>MBW</u></p> <p>TROPIC RADIO INC. 2695 N.W. 56th ST. HANGER 53-A</p> <p>FT. LAUDERDALE FL. 33309 FAA APPROVED REPAIR STATION # RZ4R510M</p> <p>FT. LAUDERDALE EXECUTIVE AIRPORT * ARCHER RAMP*</p> <p>TELEPHONE # 954-776-4030</p> <p>GTX 33 S/N 84700479</p> <p>GDU 74 S/N 47807673</p> <p>CERTIFICATION EXPIRES ON <u>JAN 31, 2010</u></p>

MAKE: Mooney  
MODEL: M20R  
S/N: 29-0341  
REG NO: 341PS  
WORK ORDER:  
2693-01-2009



**Premier Aircraft Service, Inc.**

5540 NW 23rd Avenue Hanger 14  
Fort Lauderdale, FL 33309  
Phone: (954) 334-2393

DATE: 2/6/2009  
A/C TSN: 532.5  
TACH: 532.5

**Airframe Entries**

- INSTALLED AND FITTED NEW RT AND LF WING TIP LIGHT LENSES.... REPLACED RIGHT TAXI LIGHT BULB WITH NEW....
- REPLACED CHAFE TAPE ON ALL GEAR DOORS AS REQUIRED... COMPLIED WITH A.D. 2007-05-04 UPPER ENGINE
- MOUNT HARDWARE REPLACEMENT PARA (E)(2) AS REQUIRED.... REPLACED NOSE GEAR TRUNNION GREASE ZERKS
- AS REQUIRED... REPLACED "NO STEP" PLACARD ON RT WING AS REQUIRED... COMPLIED WITH MSB M20-3068 G1000
- GDL-69A SYSTEM SOFTWARE UPDATE. UPLOADED BOOT BLOCK SOFTWARE AND MOONEY G1000 SOFTWARE
- VERSION 010-0401-30 WITH S-TEC AUTOPILOT CONFIGURATION. UPDATED ALL DATA BASES. ALL GROUND AND FLIGHT
- CHECKS OK.... COMPLIED WITH MOONEY LANDING LIGHT MOD SB M20-286. OPS CHECKED GOD.... INSTALLED A NEW
- DME TRANSPONDER ANTENNA P/N CI-105 S/N 42635.... SERVICED OXYGEN SYSTEM.... C/W 100 HR INSPECTION ON
- THIS AIRFRAME IAW FAR 43 APPENDIX D AND INSPECTION PROCEDURES CALLED OUT IN M20R M/M CHAPTER 5.C/W
- FAR 91.207 d ELT INSPECTION AND FUNCTIONAL CHECK. ELT BATTERY DUE 3/2012.

— A&P # 2738632

MECH: CHRISTOPHER BARCENAS

SIGN:

I CERTIFY THIS AIRCRAFT HAS BEEN INSPECTED IAW AN ANNUAL INSPECTION AND FOUND TO BE IN AIRWORTHY CONDITION ON THIS DATE. APPROVED FOR RETURN TO SERVICE. THIS RELEASE IN NO WAY CERTIFIES FUTURE AIRWORTHINESS

DATE: 2/6/2009

SIGNED:

JONATHAN RANNEY, IA: 2773237

Work Order: 2693-01-2009

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YEAR:	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	<b>Description of Inspections, Tests, Repairs and Alterations</b> Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair
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DAT



★ LAKELAND REPAIR STATION DSC4331D ★  
 3480 Airfield Drive West. ★ Lakeland, Florida 33811-1240  
 TEL : (863) 648-1648 FAX : (863) 644-0757

Page 1 of 1

REG: N341PS

SN: 29-0341

HOBBS: 531.8

Completed the following IAW Mooney Aircraft Corp. M20R Service & Maintenance Manual 160 Rev. 10-03 as applicable:  
 Spot painted to match wing leading edge as identified by customer.

\*\*\*\*\*END\*\*\*\*\*

**"MAINTENANCE RELEASE"**

The aircraft and/or component identified above was repaired and/or inspected in accordance with current Federal Aviation Regulations and was **APPROVED** for return to service with respect to work performed. Pertinent details of the repair/inspection are on file at this Repair Station # DSC4331D, under **Work Order # L0242.**

SIGNATURE:

*Kelly A. Shortt*  
 KELLY A. SHORTT

12 FEBRUARY 2009

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 Rep Facility. (See back pages for other specific entries.)
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MAKE: Mooney  
MODEL: M20R  
S/N: 29-0341  
REG. NO: 341PS  
WORK ORDER:  
2777-03-2009



**Premier Aircraft Service, Inc.**

5540 NW 23rd Avenue Hanger 14  
Fort Lauderdale, FL 33309  
Phone: (954) 334-2393

DATE: 3/10/2009  
A/C TSN: 541.8  
TACH: 541.8

**Airframe Entries**

REPLACED CHAFE TAPE ON COWLING... REPLACED BOTH FUEL CAP PLACARDS WITH NEW.... REPLACED LH FUEL  
SIGHT GAUGE WITH NEW.

This aircraft/engine is approved for return to service with reference to work performed on this W/O on this date. THIS RELEASE IN NO WAY CERTIFIES  
FUTURE AIRWORTHINESS.

DATE: 3/10/2009


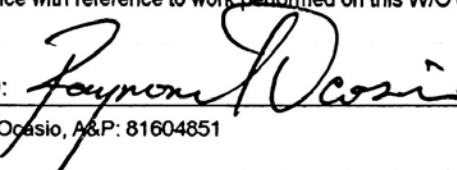
SIGNED:

Christopher Barcenas, A&P: 2738632

Work Order: 2777-03-2009

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YEAR: _____ DATE	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	<b>Description of Inspections, Tests, Repairs and Alterations</b> Entries must be endorsed with Name, Rating and Certificate Number of Technician or Facility. (See back pages for other specific entries.)
	MAKE: Mooney MODEL: M20R S/N: 29-0341 REG. NO: 341PS WORK ORDER: 2810-03-2009			<div style="display: flex; justify-content: space-between;"> <div>  <p><b>Premier Aircraft Service, Inc.</b>            5540 NW 23rd Avenue Hanger 14            Fort Lauderdale, FL 33309            Phone: (954) 334-2393</p> </div> <div style="text-align: right;">           DATE: 3/11/2009            A/C TSN: 551.8            TACH: 551.8         </div> </div> <p><b>Airframe Entries</b></p> <p>G1000 AMP METER SHOWS -4 AMPS WITH SYSTEM LOAD. PERFORMED GEA HIGH SIDE CURRENT MONITOR CALIBRATION AS PER GARMIN G1000 MAINT MANUAL. SYSTEM AMP LOAD NOW WITH IN LIMITS.</p> <p>This aircraft/engine is approved for return to service with reference to work performed on this W/O on this date. THIS RELEASE IN NO WAY CERTIFIES FUTURE AIRWORTHINESS.</p> <div style="display: flex; justify-content: space-between;"> <div>DATE: 3/11/2009</div> <div>           SIGNED:             Raymond Ocasio, A&amp;P: 81604851         </div> <div>           Work Order: 2810-03-2009            Printed by EBis 3 (datcomedia.com)         </div> </div>

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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MAKE: Mooney  
MODEL: M20R  
S/N: 29-0341  
REG NO: 341PS  
WORK ORDER:  
2876-04-2009



**Premier Aircraft Service, Inc.**

5540 NW 23rd Avenue Hanger 14  
Fort Lauderdale, FL 33309  
Phone: (954) 334-2393

DATE: 4/2/2009  
A/C TSN: 554.3  
TACH: 554.3

**Airframe Entries**

S-TEC 55X GPSS FAILED .RE PLACED AUTOPILOT COMPUTER WITH NEW UNIT P/N 01192-6-45-TF S/N 0630-10316.  
GROUND AND FLIGHT CHECK OK.

This aircraft/engine is approved for return to service with reference to work performed on this W/O on this date. THIS RELEASE IN NO WAY CERTIFIES FUTURE AIRWORTHINESS.

DATE: 4/2/2009

SIGNED:

*Raymond Orasio*

Raymond Orasio, A&P: 81604851

Work Order: 2876-04-2009

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AR:	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	<b>Description of Inspections, Tests, Repairs and Alterations</b> Entries must be endorsed with Name, Rating and Certificate Number of Technician or Facility. (See back pages for other specific entries.)
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MAKE: Mooney  
MODEL: M20R  
S/N: 29-0341  
REG. NO: 341PS  
WORK ORDER:  
2963-05-2009



**Premier Aircraft Service, Inc.**

5540 NW 23rd Avenue Hanger 14  
Fort Lauderdale, FL 33309  
Phone: (954) 334-2393

DATE: 5/15/2009  
A/C TSN: 563  
TACH: 563

**Airframe Entries**

REMOVED ALTERNATOR P/N 649304, S/N 004HA117. SENT OUT FOR BENCH TEST AND RE INSTALLED. OPS CHECK NORMAL.... SHIMMED MAIN CABIN DOOR SEAL AS REQUIRED.... CLEANED ALL ELECTRICAL CONTACTS ON ALTERNATOR NOISE SUPPRESSORS.

This aircraft/engine is approved for return to service with reference to work performed on this W/O on this date. THIS RELEASE IN NO WAY CERTIFIES FUTURE AIRWORTHINESS.

DATE: 5/15/2009

SIGNED:

Adrian Arias, A&P: 2761974

Work Order: 2963-05-2009

Printed by EBis 3 (datcomedia.com)

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

MAKE: Mooney  
 MODEL: M20R  
 S/N: 29-0341  
 REG NO: 341PS  
 WORK ORDER:  
 2994-05-2009



**Premier Aircraft Service, Inc.**

5540 NW 23rd Avenue Hanger 14  
 Fort Lauderdale, FL 33309  
 Phone: (954) 334-2393

DATE: 5/27/2009  
 A/C TSN: 567.2  
 TACH: 567.2

**Airframe Entries**

REPLACED RIGHT LANDING LIGHT BULB WITH NEW P/N\_GE4596. OPS CHECKED GOOD.... SERVICED OXYGEN BOTTLE AS REQUIRED.

This aircraft/engine is approved for return to service with reference to work performed on this W/O on this date. THIS RELEASE IN NO WAY CERTIFIES FUTURE AIRWORTHINESS.

DATE: 5/27/2009

SIGNED:

Emmanuel Vidoso, A&P: 592157851

Work Order: 2994-05-2009

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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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MAKE: Mooney  
MODEL: M20R  
S/N: 29-0341  
REG. NO: 341PS  
WORK ORDER:  
3025-06-2009



**Premier Aircraft Service, Inc.**  
5540 NW 23rd Avenue Hanger 14  
Fort Lauderdale, FL 33309  
Phone: (954) 334-2393

DATE: 6/11/2009  
A/C TSN: 567.2  
TACH: 567.2

#### Airframe Entries

TROUBLE SHOT GTX33 TRANSPONDER FOUND CONFIGURATION SERVICE REQUIRED. RE RACKED UNIT AND REINSTALLED GTX SOFTWARE AND CONFIGURATION. PERFORMED GROUND CHECK. ALL TEST OK.... RECHARGED BATTERY 1 AND 2 AS NEEDED.... CLEANED BATTERY SELECT SW CONTACTS. GROUND CHECK OK.... REPAIRED SHORT IN #3 CHT WIRING. OPS CHECK NORMAL.

This aircraft/engine is approved for return to service with reference to work performed on this W/O on this date. THIS RELEASE IN NO WAY CERTIFIES FUTURE AIRWORTHINESS.

DATE: 6/11/2009

SIGNED:

Raymond Ocasio, A&P: 81604851

Work Order: 3025-06-2009

Printed by EBis 3 (datcomedia.com)

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 Facility. (See back pages for other specific entries.)
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MAKE: Mooney  
MODEL: M20R  
S/N: 29-0341  
REG NO: 341PS  
WORK ORDER:  
3028-06-2009



### Premier Aircraft Service, Inc.

5540 NW 23rd Avenue Hanger 14  
Fort Lauderdale, FL 33309  
Phone: (954) 334-2393

DATE: 6/18/2009  
A/C TSN: 567.6  
TACH: 567.6

#### Airframe Entries

REPLACED FUEL CAP "O" RINGS... SHIMMED MAIN CABIN DOOR SEAL AS REQUIRED.... CHARGED BOTH AIRCRAFT BATTERIES AS REQUIRED.... ADJUSTED GEAR WARNING HORN. OPS CHECK NORMAL.... C/W MOONEY S/B M20-305 G1000 OPTIONS AND ENABLED GARMIN SAFE TAXI AND GARMIN CHARTS. INSTALLED NEW DATA CARDS P/N 010-0330-42 GROUND CHECK OK.... CHECKED AND ADJUSTED RIGHT AILERON TRAVEL IAW M20R M/M.

This aircraft/engine is approved for return to service with reference to work performed on this W/O on this date. THIS RELEASE IN NO WAY CERTIFIES FUTURE AIRWORTHINESS.

DATE: 6/18/2009

SIGNED:

Eddie Roberts, A&P: 580152660

Work Order: 3028-06-2009

Printed by EBis 3 (datcomedia.com)

TODAY'S FLIGHT	TOTAL TIME IN SERVICE	<b>Description of Inspections, Tests, Repairs and Alterations</b> Entries must be endorsed with Name, Rating and Certificate Number of Technician or Facility. (See back pages for other specific entries.)
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MAKE: MOONEY  
MODEL: M20R  
S/N: 29-0341  
REG NO: N341PS  
WORK ORDER:  
2062-11-2009



### Mooney Airplane Company, Inc.

Repair Station No. CRS# MPYR456X  
165 Al Mooney Road North  
Kerrville, TX 78028  
Phone: 830-792-2911

DATE: 2/22/2010  
A/C TSN: 678.8  
TACH: 678.8

#### Airframe Entries

(14) FAR 91.413 - I certify that the ATC Transponder tests & inspections required by FAR 91.413 have been performed and meet FAR 43 Appendix F. Transponder Model GTX 33 Serial No. 84700479.

FAR 91.411 - I certify that the Static Pressure System, Altimeter and Automatic Pressure Altitude Reporting Equipment and ATC Transponder System Integration tests and inspections required by FAR 91.411 have been performed and meet FAR 43 Appendix E. Left Altimeter Part No. 011-00882-10 Serial No. 47807673 tested to 35,000 feet. Right Altimeter Part No. 5934PA-3 Serial No. 442032 tested to 35,000 feet.

The aircraft or components identified above on N341PS was repaired and inspected in accordance with current rules of the Federal Aviation Regulations and with respect to the work accomplished is approved for return to service. Pertinent details of the repair are on file at this repair station under Ebis 3 Work Order No. 2062-11-2009.

DATE: 2/22/2010


SIGNED:

Work Order: 2062-11-2009

Brian Kendrick

Certified Repair Station No. CRS# MPYR456X

Printed by EBis 3 (datcomedia.com)

DAY'S GHT	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.)	
	MAKE: MOONEY MODEL: M20R S/N: 29-0341 REG. NO: N341PS WORK ORDER: 2062-11-2009	 <b>Mooney Airplane Company, Inc.</b> Repair Station No. CRS# MPYR456X 165 Al Mooney Road North Kerrville, TX 78028 Phone: 830-792-2911	DATE: 3/2/2010 A/C TSN: 678 8 TACH: 678 8
	<b>Airframe Entries</b>		
	(1) Performed Annual inspection and service in accordance with Mooney M20R service and maintenance manual. Lubed landing gear grease points and repacked wheel bearing. Lubed rodends and guide blocks. Performed landing gear retraction and emergency extension tests. Replaced fuel cap orings with new. Performed test of AMSAFE AAIR System using Diagnostic Tool pn 508668-201. AD's .....(29) Complied with AD 84-26-02 by replacing paper induction air filter with new K&N CPE1179. Recharge due @ 778 hours..(30) Replaced LH MLG tire pn 070-314-0 with new..(35) Troubleshoot tail strobe inop: Replaced power supply pn 01-0770329-01/A490A with new sn 01597..(37) CW Mooney SI M20-109 Torqued Nose Gear Steering Pivot Bolt to 25 ft lbs and resafetied..(38) Performed Precise Flight 2000 Series Speedbrake ICA by inspection and lubrication..(40) Reinstalled lower cowling after fiberglass repair and installation of new aluminized cloth..(45) Replaced RH and LH MLG shock disc pn 530021-000 with new..(53) Replaced cabin heat duct pn 640001-047 with new..(55) Replaced Alt air duct clamps with new..(57) Shimmed nose gear steering horn..(58) Rigged alternate air control to spec..(67) Rigged landing gear system to spec..(69) Down bled brakes to removed congealed brake fluid at brake calipers..(77) Rigged aileron travel and stops to spec..(78) Tightened and safetied RH and LH IB flap rodend hardware and rigged flaps to spec..(79) Rigged stabilizer trim to spec..(80) Rigged rudder travel and neutral to spec..(84) Replaced nose tire pn 070-312-0 with new..(85) Replaced nose wheel bearings and races pn 214-00300 and 21-00400 with new..(93) Replaced ELT with serviceable AK-450 sn 481980. Replaced ELT batteries with new Duracell MN1300 Exp. MAR 2015, Replaced ELT remote switch battery pn DL1/3N expires FEB 2018. FAR 91.207d (1-4) ELT inspection passed..(104) Troubleshoot static leak: Replaced aft static line to upper tee and tested static system IAW FAR 91.411(a)(2) static system tests meet FAR 43 Appendix E(a)..(107) Resealed RH brake caliper. Replaced LH & RH brake linings pn 66-105 with new..(113) Corrected rigging of autopilot flap pot for		



[illegible]

TOTAL  
TIME IN  
SERVIC

Description of Inspections, Tests, Repairs and Alterations

MIRACLE STRIP  
AVIATION  
AVIAT DESTIN

1001 Airport Road  
Destin, Florida 32540  
CRS DZJR423D

N= 341PS Hobbs: 692.0

except as stated below, no other work, inspection,  
Corrective action or determination of  
Airworthiness was made at this time.

Description of work performed:

REPLACED A/C COMPRESSOR  
DRIVE BELT PIN 653003-1 SET  
BELT TENSION AT 60' ISS I/A/W  
M20R M.A. 21.54.00 REMOVED  
SPEED BRAKES AND ALU FOR REPAIR  
BY PRECISE FLIGHT.

Maintenance Release: The Aircraft, Airframe, Aircraft Engine, Propeller or Appliance was Repaired and Inspected  
In Accordance With Current Regulations of the FAA Administration and is approved for return to service.

Signed:



CRS#DZJR423D

WO#

50-10-0088

Date:

4-1-2010

1001 Airport Road  
Destin, Florida 32540  
CRS DZJR423D


MIRACLE STRIP  
AVIATION  
AVIAT DESTIN

N# 341P\$ Hobbs: 711.8 except as stated below, no other work, inspection,  
Corrective action or determination of  
Airworthiness was made at this time.

Description of work performed:

Reinstalled Speed Brakes + control after rebuild  
By Precise Flight w# 73055 Date 4-14-10 op.ck.  
Good. Done IAW mooney Service Manual Chap.  
37-96-02


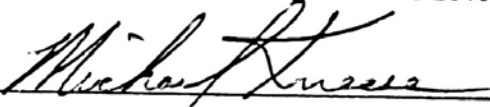
Maintenance Release. The Aircraft, Airframe, Aircraft Engine, Propeller or Appliance was Repaired and Inspected  
In Accordance With Current Regulations of the FAA Administration and is approved for return to service.

Signed: 

CRS#DZJR423D

WO# 50-10-0084

Date: 5-7-10

AY'S HT	TOTAL TIME IN SERVICE	<b>Description of Inspections, Tests, Repairs and Alterations</b> Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)
	MAKE MOONEY MODEL: M20R S/N: 29-0341 REG NO N341PS WORK ORDER 2181-10-2010	<div style="display: flex; justify-content: space-between; align-items: center;">  <div style="text-align: center;"> <b>Mooney Airplane Company, Inc.</b>            Repair Station No. CRS# MPYR456X            165 Al Mooney Road North            Kerrville, TX 78028            Phone: 830-792-2911         </div> <div style="text-align: right;">           DATE 10/8/2010            A/C TSN: 766 7            TACH: 766 7         </div> </div> <p><b>Airframe Entries</b></p> <p>(1) Replaced RH MLG tire pn 070-314-0 Michelin 6.00-6 6 ply with new and performed gear retraction test IAW Mooney Service Manual MAN161 Ch 32.</p> <hr/> <p>The aircraft or components identified above on N341PS was repaired and inspected in accordance with current rules of the Federal Aviation Regulations and with respect to the work accomplished is approved for return to service. Pertinent details of the repair are on file at this repair station under Ebis 3 Work Order No. 2181-10-2010.</p> <div style="display: flex; justify-content: space-between; align-items: flex-end; margin-top: 20px;"> <div>DATE: 10/8/2010</div> <div style="text-align: center;">           SIGNED:             Michael Kneese            Certified Repair Station No. CRS# MPYR456X         </div> <div style="text-align: right;">           Work Order: 2181-10-2010            Printed by EBis 3 (datcomedia.com)         </div> </div>

DAY'S  
GHT

TOTAL

Description of Inspections Tests Repairs and Alterations

1001 Airport Road  
Destin, Florida 32540  
CRS DZJR423D

MIRACLE STRIP  
AVIATION  
AVIATAT DESTIN

N= 341PS Hobbs/Tach: 802.2 except as stated below, no other work, inspection.  
Corrective action or determination of  
Airworthiness was made at this time.

Description of work performed:


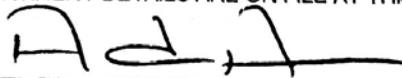
RE INSTALLED SPEED BRAKES  
AND ALC CONTROLLER AFTER  
REPAIR AND UPGRADE BY  
PRECISE FLIGHT INC WO# 73420  
DATED 9/16/2010 UNITS WERE RE-  
IDENTIFIED AND PART #'S UPDATED  
AS FOLLOWS LT BRACE # 010S0059-3, RT BRACE  
010S0059-4, ALC 010S0301-1. OPS' I Good.

Maintenance Release: The Aircraft, Airframe, Aircraft Engine, Propeller or Appliance was Repaired and Inspected  
In Accordance With Current Regulations of the FAA Administration and is approved for return to service.

Signed: Kurt L. Rhine CRS#DZJR423D

WO# 50-10-0276

Date: 11/19/10

YEAR:	RECORDING TACH	TODAY'S FLIGHT	TOTAL TIME IN	Description of Inspections, Tests, Repairs and Alterations
DATE	MAKE: Mooney MODEL: M20R S/N: 29-0341 REG NO: 341PS WORK ORDER: 4206-03-2011		<b>Premier Aircraft Service, Inc.</b> Repair Station No. 9PRR402B 5540 NW 23rd Avenue Hanger 14 Fort Lauderdale, FL 33309 Phone: (954) 334-2393	DATE: 4/1/2011 A/C TSN: 835.3 TACH: 835.3
<b>Airframe Entries</b> (3) C/W ANNUAL INSPECTION ON THIS AIRFRAME IAW FAR 43 APPENDIX D USING MOONEY M20R M/M CH 5 INSPECTION CHECKLIST AS A GUIDE. C/W FAR 91.207 D ELT INSPECTION AND FUNCTIONAL CHECK. ELT BATTERY EXPIRATION DATE: MAR 2015. ADS CHECKED THROUGH 2011-05.... (6) COMPLIED WITH MOONEY S/B M20-310A THROTTLE BRACKET MOUNTING POSITION INSPECTION. CORRECTED BRACKET POSITION.... (9) REMOVED EXHAUST MUFFLER P/N 630112-501 AND REINSTALLED WITH NEW GASKETS AFTER BEING REPAIRED BY PLANE EXHAUST SYSTEM CRS# Q6R7421J UNDER W/O 11605 IAW MOONEY M.M. OPS AND LEAK CHECKED GOOD.... (10) REPLACED AIRCONDITIONING IDLER PULLEY WITH SERVICEABLE P/N 646294C AND INSTALLED A NEW COMPRESSOR DRIVE BELT P/N 653003-1. OPS CHECKED GOOD.... (11) SERVICED O2 SYSTEM AS REQUIRED.				
MAINTENANCE RELEASE: IN REFERENCE TO THE WORK PERFORMED, THIS AIRCRAFT, AIRFRAME, AIRCRAFT ENGINE, PROPELLER, AND / OR APPLIANCE WAS REPAIRED AND INSPECTED I.A.W. CURRENT REGULATIONS OF THE FEDERAL AVIATION ADMINISTRATION AND IS APPROVED FOR RETURN TO SERVICE. ALL WORK WAS PERFORMED IAW CURRENT APPLICABLE AIRCRAFT, ENGINE, OR APPLIANCE MAINTENANCE MANUALS AND INSTRUCTIONS. PERTINENT DETAILS ARE ON FILE AT THIS REPAIR STATION OFFICE.				
DATE: 4/1/2011	SIGNED: 		Work Order: 4206-03-2011	
	Adrian Arias Certified Repair Station No. 9PRR402B		Printed by EBis 3 (datcomedia.com)	

YEAR:	RECORDING TACH	TODAY'S FLIGHT	TOTAL TIME IN	Description of Inspections, Tests, Repairs and Alterations
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2601 Cessna Lane Kennesaw, GA 30144 770-427-4954  
 LOG ID# 13798 16-November-2011 WO# 11427  
 N341PS S/N 29-0341 MOONEY M20R  
 AC TT 888.3 HOBBS 888.3

Pg 1/

\*\*\* AIRFRAME LOG ENTRY \*\*\*

REPLACED LEFT LANDING LAMP P/N 4596. REPLACED COMPASS LAMP P/N 327. CLEANED CANNON PLUG CONNECTION ON DIMMER CONTROL ASSEMBLY - BOTH GLARESHIELDS AND PANEL LIGHT WORKING. ADJUSTED ALTERNATE AIR DOOR MAGNET AND LUBRICATED.

MAINTENANCE RELEASE.

THIS AIRCRAFT, AIRFRAME, AIRCRAFT ENGINE, OR APPLIANCE IDENTIFIED ABOVE WAS REPAIRED AND INSPECTED IN ACCORDANCE WITH CURRENT MAINTENANCE RULES OF THE FEDERAL AVIATION REGULATIONS AND IS APPROVED FOR RETURN TO SERVICE FOR WORK PERFORMED UNDER WO#11427 AT REPAIR STATION DK7R795J. PERTINENT DETAILS OF THE REPAIR ARE ON FILE AT THIS REPAIR STATION.

*Donal L. Hendall*

Signed DK7R795J FOR DLK AVIATION, INC.


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
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Date: 1/27/12  
Tach: ---  
HM: 910.2

Reg. No: N341PS  
Ser. No: 29-0341



## Horizon Avionics, Inc.

2445 E. General Aviation Drive, Suite C, Alcoa, TN 37701.

Tel: (865) 980-7858 Fax: (865) 980-7701

TXP fail msg on G1000. Reloaded config file per MM, tested tpdr per FAR 43 App. F, OK.

### MAINTENANCE RELEASE

The Airframe Or Appliance Identified Above Was Repaired And Inspected In Accordance With Current Maintenance Rules Of The Federal Aviation Regulations And Is Approved For Return To Service. Pertinent Details Of This Repair Are On File At This Repair Station Under Work Order 5200.

Signed:

Cert. No:

3133257

Date:

1/27/12

For Horizon Avionics, Inc. FAA CRS F30R150X



YEAR:

DATE

ACFT SN#  
M20R-290341

TACH 898.1  
Altimeter/Static System Certification

H0885  
0911.8

Merlin's Avionics Service  
Tel: (615) 305-1186  
307 Roberta Drive  
Hendersonville, Tennessee 37075  
FAA CRS#Z6MR586Y MAS Form #4

Work Order No. 3020 Acft. Reg. No. N341PS  
Acft Type Mooney Altimeter Position #1  
Altimeter P/N# G1000 S/N#  
Date 3-7-12 Signed Merlin Gungah

Altitude	Reading	Tol	Altitude	Reading	Tol	Friction	Tol	Press	Diff. (Tol. 25 Ft.)
-1000	-1000	20	14,000	13990	100	1K	+10	70	28.10 -1727 -1727
0	0	20	16,000	15990	110	2K	+5	70	28.50 -1340 -1340
500	500	20	18,000	17980	120	3K	+10	70	29.00 -863 -863
1000	1000	20	20,000	19980	130	5K	+10	70	29.50 -392 -392
1500	1500	25	22,000	/	140	10K	+10	80	29.92 0 0
2000	2000	30	25,000	/	155	15K	+10	90	30.50 531 531
3000	3000	30	30,000	/	180	20K	+5	100	30.90 893 893
4000	4000	35	35,000	/	205	25K	/	120	30.99 974 974
6000	6000	40	40,000	/	230	30K	/	140	
8000	8000	60	45,000	/	255	35K	/	160	
10,000	10000	80	50,000	/	280	40K	/	180	
12,000	12000	90				50K	/	250	

Hysteresis: 1st Test Point @ 50% of Max. Alt. (Tol. 75 Ft.) +10  
2nd Test Point @ 40% of Max. Alt. (Tol. 75 Ft.) +10

After Effect (Tol. 30 Ft.)  
+10

This Altimeter/Static System meets the requirements of FAR 91.411 and FAR Part 43, Appendix E.

# Altimeter/Static System Certification

Merlin's Avionics Service

Tel: (615) 305-1186

307 Roberta Drive

Hendersonville, Tennessee 37075

FAA CRS#Z6MR586Y MAS Form #4

Work Order No. 3020 Acft.Reg.No. N341PS

Acft Type Mooney Altimeter Position #2

Altimeter P/N# \_\_\_\_\_ S/N# \_\_\_\_\_

Date 3-7-12 Signed Merlin's Avionics

Altitude	Reading	Tol	Altitude	Reading	Tol	Friction	Tol	Press	Diff. (Tol. 25 Ft.)
-1000	-1000	20	14,000	13985	100	1K	+10	70	28.10 -1727 -1727
0	0	20	16,000	15980	110	2K	+10	70	28.50 -1340 -1340
500	500	20	18,000	17980	120	3K	+5	70	29.00 -863 -863
1000	1000	20	20,000	19970	130	5K	+10	70	29.50 -392 -392
1500	1500	25	22,000	/	140	10K	+10	80	29.92 0 0
2000	2000	30	25,000	/	155	15K	+10	90	30.50 531 531
3000	3000	30	30,000	/	180	20K	+10	100	30.90 893 893
4000	4000	35	35,000	/	205	25K	/	120	30.99 974 974
6000	6000	40	40,000	/	230	30K	/	140	
8000	8000	60	45,000	/	255	35K	/	160	
10,000	9990	80	50,000	/	280	40K	/	180	
12,000	11980	90				50K	/	250	

Hysteresis: 1st Test Point @ 50% of Max.Alt.(Tol.75 Ft.) +10  
 2nd Test Point @40% of Max.Alt.(Tol.75 Ft.) +10

After Effect (Tol.30 Ft.) +10

This Altimeter/Static System meets the requirements of FAR 91.411 and FAR Part 43, Appendix E.

RDING	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Altera Entries must be endorsed with Name, Rating and Certificate Numb Facility (See back pages for other specific entries)
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## Transponder Certification

Merlin's Avionics Service Tel: (615) 305-1186  
 307 Roberta Drive Hendersonville, Tennessee 37075  
 FAA CRS #Z6MR586Y MAS Form #3

Work Order No. 3020 Acft.Reg.No. N341PS  
 Aircraft Type MOONEY OVATION 2 Txpond Position #1  
 Txpond P/N# GTX 33 (G1000) S/N# \_\_\_\_\_

Check Box if Mode S ☒ (✓)

I certify the ATC Transponder tests and inspections required by  
 FAR 91.413 were performed this date and found to comply with Part 43,  
 Appendix F. Details of this inspection are on file at this repair station.

Date 3-7-12

Signed Merlin Sugisly

YEAR:

DATE

Date: 8 March, 2012 Mooney M20R S/N: 29-0341

A/C Reg #: N341PS Tach Time: 897.2 Total Time: 897.2

Performed annual inspection using Mooney Aircraft Maintenance Manual section 5-20-06 as a guide. Cleaned and serviced K&N induction air filter. Corrected faulty connections on left landing and taxi lights. Installed new WX cancel switch P/N: SA1RV20 on left pilots yoke. Installed two new main gear tires Michelin Air 6.00x6. Installed all new brake linings P/N: RA66-105. Conducted landing gear retract test including emergency extension IAW AMM chapter 32. Greased wheel bearings and lubed aircraft IAW AMM. C/W. Mooney SB M20-313 by inspection as per instructions, No defects. (SB M20-314 does not apply) Treated airframe with Boshield T-9 for corrosion preventative. Tested ELT IAW FAR 91.207d, batt due March 2015. Charged aircraft batteries #1 and #2 as necessary. Checked AD's through 2-23-12 ATP, see report in aircraft records. Performed post inspection test flight as per AMM 5-20-06 para. 12, all systems functioned normally.

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

Stanley D. Wheeler 3131314 IA

*Stanley D. Wheeler*

epair

YEAR: TOTAL  
TIME IN  
SERVICE

**Reference of Major Repairs and Major Alterations To**  
FAA Form 337 by Date, or to the Work Order by Number and the Approving Agency

***Star Avionics, Inc.***  
***108 Nowlin Lane, Hangar 21***  
***Chattanooga, TN 37421***  
***CRS # TA4R537M (423) 499-1100***

Date: March 27, 2012

N341PS


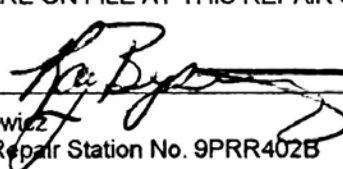
S/N: 29-0341

Hobbs: 0911.8

Confirmed Transponder Inoperative, performed diagnostics, unit checked ok. Troubleshoot to transponder lost configuration, reset transponder configuration, performed operational check of the Garmin GTX 33 Transponder IAW FAR 91.413, all checked good.

Details are on file at Star Avionics, Inc. under W.O. # 32223.

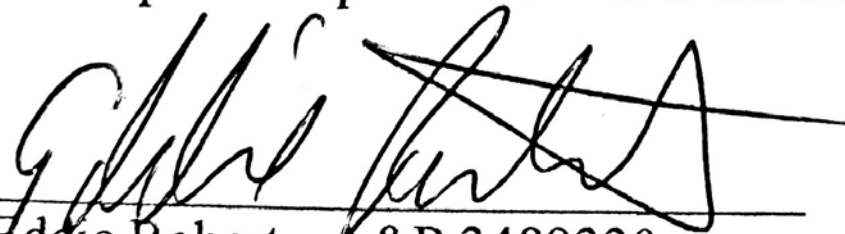
  
CRS# TA4R537M Jeffrey K. Miller

MAKE: Mooney MODEL: M20R S/N: 29-0341 REG. NO: 341PS WORK ORDER: 4938-05-2012	 <b>Premier Aircraft Service, Inc.</b> Repair Station No. 9PRR402B 5540 NW 23rd Avenue Hanger 14 Fort Lauderdale, FL 33309 Phone: (954) 334-2393	DATE: 5/25/2012 A/C TSN: 902.5 TACH: 902.5
<b>Reference of Major Repairs and Major Alterations To</b> FAA Form 337 by Date, or to the Work Order by Number and the Approving Agency		
<b>Airframe Entries</b> (2) REPLACED STAND-BY ALTERNATOR WITH OVERHAULED UNIT P/N BC410-1 S/N 115426 IAW MOONEY M20R M.M. OPS AND LEAK CHECK GOOD.... (3) RECONFIGURED G1000 OPTIONS AS REQUIRED IAW MOONEY MSB M20-307B. G1000 GROUND SYSTEM CHECK OK.... (4) REPLACED AIRCRAFT BATTERY #1 WITH NEW CONCORDE SEALED RG24-15 BATTERY S/N 40473775. OPS CHECKED GOOD.... (5) PERFORMED GRS/GMU AHARS CALIBRATION IAW GARMIN G1000 M.M. UPDATED GRS MAGNETOMETER FIELD UPDATE VERSION 2010. OPS WITHIN LIMITS. AND G1000 GEA FUEL CALIBRATION.... (7) SERVICED O2 AS REQUIRED.... (8) SERVICED A/C AS REQUIRED.		
MAINTENANCE RELEASE: IN REFERENCE TO THE WORK PERFORMED, THIS AIRCRAFT, AIRFRAME, AIRCRAFT ENGINE, PROPELLER, AND / OR APPLIANCE WAS REPAIRED AND INSPECTED I.A.W. CURRENT REGULATIONS OF THE FEDERAL AVIATION ADMINISTRATION AND IS APPROVED FOR RETURN TO SERVICE. ALL WORK WAS PERFORMED IAW CURRENT APPLICABLE AIRCRAFT, ENGINE, OR APPLIANCE MAINTENANCE MANUALS AND INSTRUCTIONS. PERTINENT DETAILS ARE ON FILE AT THIS REPAIR STATION OFFICE.		
DATE: 5/25/2012	SIGNED:  Ray Bysiewicz Certified Repair Station No. 9PRR402B	Work Order: 4938-05-2012 Printed by EBis 3 (datcomedia.com)

YEAR:	A.D. NUMBER	TOTAL TIME IN SERVICE	<b>Airworthiness Directives</b> Chronological Listing of Compliance and Method of Comp
DATE			
MINI NAME LOG ENTRY 1			

— Airframe Make: MOONEY      Model: M20R  
 — Airframe S/N: 29-0341      AC Registration #: N341PS  
 — Date: 6/10/13      Hobbs: 946.8 HRS

- 1) Removed and installed Ox bottle after hydro from  
 — Hydrostat IAW M20R M/M chpt 32. Serviced bottle to  
 — 1800 psi as required. **NEXT DUE 2016**



Eddie Roberts A&P 3489330

YEAR: \_\_\_\_\_  
TOTAL  
TIME IN  
SERVICE  
DATE \_\_\_\_\_

**Manufacturers' Mandatory Service Bulletins**  
Chronological Listing of Compliance and Method of Compliance

LOGBOOK ENTRY: *Mooney N341PS ALT: 960.5*  
THE STATIC PRESSURE SYSTEM, TRANSPONDER WITH ALTITUDE REPORTING WAS IDENTIFIED  
TESTED AND INSPECTED I/A/W FAR43 APPENDIX E, PAR A & C, APPENDIX F (FAR91.413)  
AND IS APPROVED FOR RETURN TO SERVICE. PERTINENT DETAILS OF THIS TEST IS ON FILE  
AT THIS REPAIR STATION UNDER W.O. *31714* DATE *MARCH 17, 14*

SIGNATURE *Mark B. Alcindro* INSP. *(MBA)*

TROPIC RADIO INC. 2695 N.W. 56th ST. HANGER *53-A*  
FT. LAUDERDALE FL. 33309 FAA APPROVED REPAIR STATION # RZ4R510M  
FT. LAUDERDALE EXECUTIVE AIRPORT\*ARCHER RAMP\*  
TELEPHONE # 954-776-4030 WWW.TROPICRADIO.COM

*GTX 33 S/N 84700479*

*GDC 74 S/N 47807673*

CERTIFICATION EXPIRES ON *MARCH 31, 2016*



TOTAL  
TIME IN  
SERVICE

MAKE: Mooney  
MODEL: M20R  
S/N: 29-0341  
REG NO: 341PS  
WORK ORDER:  
5997-03-2014



**Premier Aircraft Service, Inc.**

Repair Station No. 9PRR402B  
5540 NW 23rd Avenue Hanger 14  
Fort Lauderdale, FL 33309  
Phone: (954) 334-2393

DATE: 3/21/2014  
A/C TSN: 960.6  
TACH: 960.6

1 of 2

**Airframe Entries**

(3) C/W ANNUAL INSPECTION ON THIS AIRFRAME IAW FAR 43 APPENDIX D USING M20R M/M CH 5 INSPECTION CHECKLIST AS A GUIDE. C/W FAR 91.207 D ELT INSPECTION AND FUNCTIONAL CHECK. ELT BATTERY EXPIRATION DATE: 3/15. ADS CHECKED THROUGH CURRENT ON ATP.... (7) PERFORMED ANNUAL REQUIREMENTS FOR PRECISE FLIGHT 2000 SERIES SPEED BRAKES BY INSPECTION AND LUBRICATION IAW PRECISE FLIGHT INSTALLATION REPORT NO. 08059. NO DEFECTS NOTED AT THIS TIME.... (12) CHECKED ENGINE MOUNTS FOR CONDITION AND TORQUE IAW M20R MM CH 71-20.... (14) SERVICED O2 TO FULL OPS CHECK GOOD IAW MOONEY M/M CH 35-00-01.... (17) REMOVED AND REPLACED MAIN AND NOSE LANDING GEAR SHOCK DISCS WITH NEW, P/N: J-11968-14 IAW MOONEY M20R M/M CH.32-80.... (22) REMOVED OLD SEALANT FROM TO AFT ANTENNAS AND RESEALED WITH 5200FC SEALANT.... (27) REMOVED LOOSE RIVETS AND INSTALLED 6 CR3242-4-2 IAW MM 51-10.... (28) REPLACED RIGHT O/B GEAR DOOR SPRING IAW MOONEY M/M CH 32-11.... (29) REMOVED LEFT MAIN TIRE AND REPLACED WITH NEW P/N 600-6-6 MICHELIN IAW MOONEY MM CH 32-40.... (30) INSTALLED NEW HEAT SHIELD ON SCAT DUCT AS REQUIRED.... (35) REPLACE WORN FUEL CAP PLACARDS WITH NEW PLACARDS PN 150056-A2008B.... (37) REMOVED BURNED HEAT SHIELD FROM COWL AND ATTACHED NEW.... (40) ELT REMOTE BATTERY EXP DATE IS FEB. 2018.... (44) RTS FLIGHT PERFORMED BY PILOT DAVE POMERANCE. NO DISCREPANCIES FOUND DURING THE RTS FLIGHT

2 of 2

I CERTIFY THIS AIRCRAFT HAS BEEN INSPECTED IAW AN ANNUAL INSPECTION AND FOUND TO BE IN AIRWORTHY CONDITION ON THIS DATE. APPROVED FOR RETURN TO SERVICE ON THIS DATE.

DATE: 3/21/2014

SIGNED:

Rich Quiles

Certified Repair Station No. 9PRR402B

Work Order: 5997-03-2014

Printed by EBis 3 (datcomedia.com)

☐ Removal of Required-Exc

YEAR: DATE	TOTAL TIME IN SERVICE	Equipment Addition, Removal or Exchange				
		Item	Manufacturer's Name	Model	Serial Number	
31 MAY 2014	TAR 989	REPAIR BROKEN FLY WIRE FOR STAND BY AUTOMATOR GAND TUN & FUNCTIONAL TEST 37.3 VDC AT 1950 RPM, RETURN TO SERVICE				<input type="checkbox"/> Addition of Optional Equipment <input type="checkbox"/> Removal of Optional Equipment <input type="checkbox"/> Addition of Required-Exchanged for Optional <input type="checkbox"/> Removal of Required-Exchanged for Optional <input type="checkbox"/> Addition of Optional Equipment <input type="checkbox"/> Removal of Optional Equipment <input type="checkbox"/> Addition of Required-Exchanged for Optional <input type="checkbox"/> Removal of Required-Exchanged for Optional <input type="checkbox"/> Addition of Optional Equipment <input type="checkbox"/> Removal of Optional Equipment <input type="checkbox"/> Addition of Required-Exchanged for Optional <input type="checkbox"/> Removal of Required-Exchanged for Optional
					Jeff Farnum AEP 3665378	<input type="checkbox"/> Addition of Optional Equipment <input type="checkbox"/> Removal of Optional Equipment <input type="checkbox"/> Addition of Required-Exchanged for Optional <input type="checkbox"/> Removal of Required-Exchanged for Optional
30 JULY 2014	TAR 1024	REPAIR STANDBY AUTOMATOR FOR OUTWARD IN BC 10-1 90154216 REPAIR SPEED BRAKE ASSY BOTH L & R AND LOGIC BOX FOR SERVICE REPAIR BY PRECISE FLIGHT; REPAIR STROBE LIGHT FOR PRECISE W/ NEW; RETURN TO SERVICE				<input type="checkbox"/> Addition of Optional Equipment <input type="checkbox"/> Removal of Optional Equipment <input type="checkbox"/> Addition of Required-Exchanged for Optional <input type="checkbox"/> Removal of Required-Exchanged for Optional <input type="checkbox"/> Addition of Optional Equipment <input type="checkbox"/> Removal of Optional Equipment <input type="checkbox"/> Addition of Required-Exchanged for Optional <input type="checkbox"/> Removal of Required-Exchanged for Optional <input type="checkbox"/> Addition of Optional Equipment <input type="checkbox"/> Removal of Optional Equipment <input type="checkbox"/> Addition of Required-Exchanged for Optional <input type="checkbox"/> Removal of Required-Exchanged for Optional
					Jeff Farnum AEP 3665378	<input type="checkbox"/> Addition of Optional Equipment <input type="checkbox"/> Removal of Optional Equipment <input type="checkbox"/> Addition of Required-Exchanged for Optional <input type="checkbox"/> Removal of Required-Exchanged for Optional

YEAR: _____ DATE	TOTAL TIME IN SERVICE	Equipment Addition, Removal or Exchange				
		Item	Manufacturer's Name	Model	Serial Number	
30 NOV 2014		TACH 1081				
RET WAGE		1/SIDE FARM			PA 470002-01	<input type="checkbox"/> Addition <input type="checkbox"/> Removal <input checked="" type="checkbox"/> Addition <input checked="" type="checkbox"/> Removal
FARE TO MACH.		RETURN TO SERVICE				<input type="checkbox"/> Addition <input type="checkbox"/> Removal <input type="checkbox"/> Addition <input type="checkbox"/> Removal
						<input type="checkbox"/> Addition <input type="checkbox"/> Removal <input type="checkbox"/> Addition <input type="checkbox"/> Removal
						<input type="checkbox"/> Addition <input type="checkbox"/> Removal <input type="checkbox"/> Addition <input type="checkbox"/> Removal
						<input type="checkbox"/> Addition <input type="checkbox"/> Removal <input type="checkbox"/> Addition <input type="checkbox"/> Removal
						<input type="checkbox"/> Addition <input type="checkbox"/> Removal <input type="checkbox"/> Addition <input type="checkbox"/> Removal

Job Form AEP3665378

SOUTH TEXAS



South Texas Aircraft, LLC.  
Airframe Log

N341PS 04/13/2015

Tach : 1113.5 AFTT: 1113.5

C/W 100hr. inspection, reference FAR 43 appendix (d) & Mooney service / maintenance manuals. C/W FAR 91.207(d) ELT functional test, replaced batteries with 6 new D-cell batteries, due again 04/2017. Cleaned, inspected and packed main wheel bearings. Serviced air filter with K and N maintenance kit. Serviced brake fluid reservoir. Replaced all Brake linings with new, P/N: RA066-10500. Installed new fuel cap O-rings on right and left fuel tank caps, P/N MS 9513-338. Verified AD compliance to 04/13/2015. Verified that AD 2014-15-18 (Empennage attach fittings) was not applicable by aircraft serial number. A complete AD summary was furnished to aircraft owner and is part of aircraft permanent records. Run up and ops check, ok. *I certify that this airframe has been inspected in accordance with a 100 hr. inspection and was determined to be in an airworthy condition at this time.*

A&P 3584134

 James Gibbs

SOUTH TEXAS



South Texas Aircraft, LLC.  
Airframe Log

N341PS 04/13/2015

Tach : 1113.5 AFTT: 1113.5

C/W Annual inspection, reference FAR 43 appendix (d) & Mooney service / maintenance manuals. I certify that this airframe has been inspected in accordance with an annual inspection and was determined to be in an airworthy condition at this time.

A&P 521436738 I/A

 Charles Reynolds

McClymond Aviation, LLC

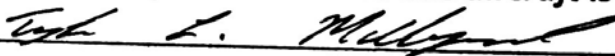
Grand Junction, Co.

DATE: 06/03/2015 REG: N341PS MAKE/MOD: Mooney M20R S/N: 29-0341 TACH: 1126.4

Installed new R/H tire: Michelin Air 600-6 6ply and serviced to 42psi. Rotate L/H tire on its rim, serviced tire to 42psi.

*I certify the above maintenance has been completed and that this aircraft is approved for return to service.*

Tyler L. McClymond AP3106237IA



McClymond Aviation, LLC

Grand Junction, Co.

**DATE:** 07/17/2015 **REG:** N341PS **MAKE/MOD:** Mooney M20R **S/N:** 29-0341 **TACH:** 1137.7

Installed new Nose tire: Goodyear Flight Special II 5.00-5 6ply and new Nose tire tube, serviced to 49psi.

***I certify the above maintenance has been completed and that this aircraft is approved for return to service.***

Tyler L. McClymond AP31062371A

*Tyler L. McClymond*  
LA QUINTA AIR SERVICES INC.

ENGINE LOGBOOK ENTRY

N341PS 10/20/15 TACH TIME: 1154.0 HOBBS: 1130.4 HOURS

CONTINENTAL IO-550-G, S/N 685109

CHANGED THE OIL AND OIL FILTER. ADDED 8 QUARTS OF AEROSHELL 15W-50 MULTIVISCOSITY OIL AND INSTALLED ONE NEW CHAMPION OIL FILTER. INSPECTED THE OLD OIL FILTER FOR CONTAMINATES. CLEANED THE OIL PRESSURE REGULATOR POPPET VALVE AND SEAT. ADJUSTED THE OIL PRESSURE 2 ½ TURNS CLOCKWISE AND RESAFETIED. REPLACED THE FUEL MANIFOLD FLEX DRAIN HOSE WITH A NEW HOSE ASSEMBLY P/N 193000-4D0200 BY THE "AVIALL HOSE SHOP", VAN NUYS, CA. ENGINE RUN UP AND OIL LEAK CHECKS PERFORMED.

Signed *James Currier* W.O. # 4368

FAA Repair Station LQ6R171N

LA QUINTA AIR SERVICES INC.