

*The Standard*



**AIRCRAFT LOG**

UNITED  
STATES

**1**

| DATE         | RECORDING<br>TACH<br>TIME | TODAYS<br>FLIGHT | TOTAL<br>TIME IN<br>SERVICE | DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS<br>ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF<br>MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.) |
|--------------|---------------------------|------------------|-----------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 19 <u>79</u> |                           |                  |                             |                                                                                                                                                                                                                 |
|              |                           |                  |                             | PRODUCTION FLIGHT TEST COMPLETED THIS DATE<br>THIS AIRCRAFT INSPECTED NEW AT FACTORY AND<br>FOUND TO BE AIRWORTHY.                                                                                              |
| 11/9         |                           |                  | 9.0                         | <i>Gael A Smith</i> 2106562                                                                                                                                                                                     |
|              |                           |                  |                             | This aircraft has been flight tested<br>in accordance with Mooney Aircraft<br>Form QA 1052M and found satisfactory.                                                                                             |
| 11/9         |                           |                  | 9.3                         | <i>Gael A Smith</i><br>For FAA F+Worth Reg.                                                                                                                                                                     |

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|--------------|---------------------------|------------------|-----------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 19 <u>79</u> |                           |                  |                             |                                                                                                                                                                                                                 |
|              |                           |                  |                             | I certify that A T C Transponder<br>Tests required by FAR 91.177 have<br>been performed.                                                                                                                        |
|              |                           |                  |                             | I certify that the encoding altimeter<br>tests required by FAR 91.36(b) have<br>been performed.                                                                                                                 |
|              |                           |                  |                             | Mooney Aircraft Corp.<br>TC 243                                                                                                                                                                                 |
| 11-9         |                           |                  |                             | By <i>Gilbert A. Gerstenberg</i><br>Mooney Aircraft Corp.<br>TC 243                                                                                                                                             |
|              |                           |                  |                             | I have inspected this aircraft and found<br>it complies with the requirement of FAR<br>21.183(b) Certificate of Airworthiness dated<br>11-9-79 was issued by me.                                                |
|              |                           |                  |                             | 8-29-79<br>By <i>Gilbert A. Gerstenberg</i><br>Mooney Aircraft Corp.<br>TC 243                                                                                                                                  |

| DATE                                                                                                                                        | RECORDING<br>TACH<br>TIME | TODAYS<br>FLIGHT | TOTAL<br>TIME IN<br>SERVICE | DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS<br>ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF<br>MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.) |
|---------------------------------------------------------------------------------------------------------------------------------------------|---------------------------|------------------|-----------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 1980                                                                                                                                        |                           |                  |                             |                                                                                                                                                                                                                 |
| I certify that this aircraft has been inspected in accordance with a 50 HOUR inspection and was determined to be in an airworthy condition. |                           |                  |                             |                                                                                                                                                                                                                 |
| Date 2-5-80                                                                                                                                 | Total time 54.04          |                  |                             |                                                                                                                                                                                                                 |
| TACH Time 54.04                                                                                                                             |                           |                  |                             |                                                                                                                                                                                                                 |
| Frank Leung                                                                                                                                 |                           |                  |                             |                                                                                                                                                                                                                 |
| Performance Airt. Inc.<br>22005 Skywest Drive<br>Hayward, CA 94541<br>FAA Repair Station No. 464-57                                         |                           |                  |                             |                                                                                                                                                                                                                 |

| DATE                                                                     | RECORDING<br>TACH<br>TIME | TODAYS<br>FLIGHT                                                                                | TOTAL<br>TIME IN<br>SERVICE | DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS<br>ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF<br>MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.) |
|--------------------------------------------------------------------------|---------------------------|-------------------------------------------------------------------------------------------------|-----------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 19__                                                                     |                           |                                                                                                 |                             |                                                                                                                                                                                                                 |
| 3-1-80                                                                   |                           |                                                                                                 |                             | INSTALLED NEW BATTERY TACH TIME 62.5 HRS<br>AIRCRAFT MOBILE MAINTENANCE LOG # 1049<br>William P. Bodding<br>A&P 1487715                                                                                         |
| 5-22-80                                                                  | 84.05                     | COMPLIED SERVICE INSTRUCTION M 20-51 & REPLACED AIRSPEED SAFETY SWITCH.*                        |                             |                                                                                                                                                                                                                 |
| Frank Leung A&P 558 311873*                                              |                           |                                                                                                 |                             |                                                                                                                                                                                                                 |
| 5-22-80                                                                  | 84.05                     | (C/W) Mooney SB's M20-221-1 (oil transducer) and M20-222 (fuel filter). Changed oil and filter. |                             |                                                                                                                                                                                                                 |
| Ronald J. Padua<br>FAA Repair Station No. 464-57<br>Performance Aircraft |                           |                                                                                                 |                             |                                                                                                                                                                                                                 |

| DATE<br>1980 | RECORDING<br>TACH<br>TIME | TODAYS<br>FLIGHT | TOTAL<br>TIME IN<br>SERVICE | DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS<br>ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF<br>MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.) |
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I certify that this AIRCRAFT has been inspected in accordance with

a) ANNUAL inspection and was determined to be in an airworthy condition.

Date 8-19-80 Total time 147.1

TACH Time 147.1

Frank Leung

Performance Acft. Inc.  
22005 Skywest Drive  
Hayward, CA 94541

FAA Repair Station No. 464-57

\* REPLACED LEFT FLUSH DRAIN VALVE. \*

| DATE<br>1980 | RECORDING<br>TACH<br>TIME | TODAYS<br>FLIGHT | TOTAL<br>TIME IN<br>SERVICE | DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS<br>ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF<br>MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.) |
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|--------------|---------------------------|------------------|-----------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|

11-21-80 172.76 172.76 Repaired brake wire to landing light. Re-soldered broken wire to gear floor hilt - Installed postflight at DG. - Repaired broken cowl flap hinge at left cowl flap - replaced bushings.  
J. R. R. AP 549447156

1-2-81 Tach 187.88 Replaced landing light. C/W AD 80-25-07 on Stewart Warner oil cooler by inspecting oil cooler. N/A due to S/N.  
for R. R. 56278100 REP

| DATE                                                                          | RECORDING TACH TIME | TODAYS FLIGHT | TOTAL TIME IN SERVICE | DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS<br>ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)                                                                          |
|-------------------------------------------------------------------------------|---------------------|---------------|-----------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 19 <u>81</u>                                                                  |                     |               |                       |                                                                                                                                                                                                                                                                                       |
| 8-7-                                                                          | 81                  | TACH          | 291.0                 | ANNUAL INSP. Lubed & retract landing gear.<br>Installed new main gear tires & pack wheel bearings.<br>Installed new brake pads. Dress and paint prop.<br>Adjust cowl flaps, adjust door latch. Wire overhead lights to master switch. Installed DAVTRON flight clock. Clean airplane. |
| PERTINENT INFORMATION<br>ON FILE AT THIS AGENCY<br>FAA Repair Station #412-33 |                     |               |                       | I certify that this <u>Aircraft</u> has been inspected<br>in accordance with an <u>annual</u> / 100 hour inspection<br>and was determined to be in airworthy condition.<br><br>Date <u>8-8-81</u> Total time in service <u>292.0</u><br>Paul E. Loewen A & P 1552027 IA               |

| DATE                                                                                                                                     | RECORDING TACH TIME | TODAYS FLIGHT | TOTAL TIME IN SERVICE | DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS<br>ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.) |
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| 19 <u>81</u>                                                                                                                             |                     |               |                       |                                                                                                                                                                                                              |
| DATE <u>12-29-81</u>                                                                                                                     | TACH TIME           |               | <u>347.1</u>          | REPLACE LANDING LIGHT<br>INSULATE COWLING AT EXHAUST AREA<br>REVERSE NOSE TIRE                                                                                                                               |
| SIG. <u>Star Weisenberger</u><br>AAR JET CENTER, INC.<br>OAKLAND AIRPORT, OAKLAND, CALIF.<br>FAA APPROVED REPAIR STATION No. <u>4726</u> |                     |               |                       |                                                                                                                                                                                                              |

| DATE<br>19__                                                                                                                                      | RECORDING<br>TACH<br>TIME | TODAYS<br>FLIGHT | TOTAL<br>TIME IN<br>SERVICE | DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS<br>ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF<br>MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.) |
|---------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------|------------------|-----------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| I CERTIFY THAT THIS AIRCRAFT HAS BEEN<br>INSPECTED IN ACCORDANCE WITH AN ANNUAL<br>INSPECTION AND WAS DETERMINED TO<br>BE IN AIRWORTHY CONDITION. |                           |                  |                             | ELT. BATT. REPLACED DATED AUG. 1985                                                                                                                                                                             |
| DATE                                                                                                                                              | 9-13-82                   |                  |                             |                                                                                                                                                                                                                 |
| AIRFRAME TIME                                                                                                                                     | 388.5                     |                  |                             |                                                                                                                                                                                                                 |
| ENGINE TIME                                                                                                                                       | 388.5                     |                  |                             |                                                                                                                                                                                                                 |
| W/O NUMBER                                                                                                                                        | 1079                      |                  |                             |                                                                                                                                                                                                                 |
| AUTHORIZED SIGNATURE                                                                                                                              | Stan W. Kiser             |                  |                             |                                                                                                                                                                                                                 |
| AIR JET CENTER, INC.                                                                                                                              |                           |                  |                             |                                                                                                                                                                                                                 |
| OAKLAND, AIRPORT.                                                                                                                                 |                           |                  |                             |                                                                                                                                                                                                                 |
| FAA REPAIR STATION NO. 4720                                                                                                                       |                           |                  |                             |                                                                                                                                                                                                                 |

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| 8/31/82      |                           |                  |                             | We certify that altimeter and static system tests required by FAR 91.170 (APPENDIX E PART 43) have been performed. Altimeter has been tested and calibrated to 25,000 ft.                                       |
|              |                           |                  |                             | BAY AVIONICS<br>FAA-Rep. Sta. 262-42<br>Oakland Airport                                                                                                                                                         |
| 9/2/82       |                           |                  |                             | CHECKED <u>KT 76A</u> XPDR SN <u>16482</u><br>IN ACCORDANCE WITH MINIMUM PERFORMANCE<br>STANDARDS OF FAR 91.171<br>D. Lawrence<br>BAY AVIONICS W.O. # <u>97333AV</u><br>FAA 464-42<br>OAKLAND AIRPORT, CA       |





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| 9-26-85      | 703.27                    |                  | 703.27                      | Inspected all control rods, bell cranks and<br>surfaces, Oiled hinge and moving parts, greased<br>landing gear, repacked wheel bearings and checked<br>operation of retracting landing gear.<br>I CERTIFY THAT THIS AIRCRAFT HAS BEEN<br>INSPECTED IN ACCORDANCE WITH A <u>100/hr</u><br>INSPECTION AND FOUND TO BE IN AIR WORTHY<br>CONDITION. NAME <u>Daryl Dasher</u><br>NO. <u>574563202/AT</u> TT <u>703.27</u> DATE <u>9-26-85</u><br>I CERTIFY THAT THIS ENGINE HAS BEEN<br>INSPECTED IN ACCORDANCE WITH A <u>ANNUAL</u><br>INSPECTION AND FOUND TO BE IN AIR WORTHY<br>CONDITION. NAME <u>Edwin H. Reynolds</u><br>NO. <u>JA-54100136</u> TT <u>703.27</u> DATE <u>9-26-85</u> |

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| 8/5/86       |                           |                  |                             | REMOVED, D.G. FOR OVERHAUL BY AVIATION ELEC.<br>OVERHAULED BY VANDUSEN AIRPORT SERVICES<br>SERIAL # 1U262-014-4 D.G.<br>RE-INSTALLED BY AVIATION ELEC. TESTED SAT-<br>ISFACTORILY BY OWNER & A.E. TECHNICIAN<br><u>Ben Allen (OWNER)</u>                                                                    |
| 12-14-86     | 770.5                     |                  | 770.5                       | 100 Hk Insp Completed. Applicable A D<br>NOTES THRU 86-23 Ck'd & Complied with. Gear<br>RETRACTION NORMAL. I certify that this <u>AIRCRAFT</u><br>has been inspected in accordance<br>with <u>ANNUAL</u> inspection and<br>was determined to be in<br>airworthy condition.<br><u>H. Mahaffey 1213046 FA</u> |

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| 12-14-87     | 770.5                     |                  | 770.5                       | 100 hr insps completed. All insp plates removed & all systems chkd & lubed. Gear retraction performed normal. applicable A.O. notes thru 87.73 checked & completed with.                                        |
|              |                           |                  |                             | Testify that this Aircraft                                                                                                                                                                                      |
|              |                           |                  |                             | has been inspected in accordance                                                                                                                                                                                |
|              |                           |                  |                             | with AD 100-10 inspection and                                                                                                                                                                                   |
|              |                           |                  |                             | was determined to be in                                                                                                                                                                                         |
|              |                           |                  |                             | worthy condition. H. M. Maffley 1213046 Jit                                                                                                                                                                     |

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| 4/20         | 770.65                    |                  | 770.65                      | INSTALLED NEW ELT BATTERY. BA/J.L.                                                                                                                                                                              |
| 4/20         | 770.65                    |                  | 770.65                      | INSTALLED MOD. SVS III, STANDBY VA-<br>CUUM SYSTEM, STC # SA2168 NM &<br>ENGINE STC # SE 1779 NM - L/C. SYSTEM<br>TESTED & found SATISFACTORY for<br>RETURN TO SERVICE.<br>H. M. Maffley 1213046 Jit            |



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|-------|---------------------|---------------|-----------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 1988  |                     |               |                       |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
| 10-26 | 812.01              |               |                       | <p>I CERTIFY THAT THIS AIRCRAFT <u>airframe</u> <u>engine</u> <u>propeller</u> or <u>appliance</u> identified as <u>airframe</u> HAS BEEN FAA and is approved for return to service. Pertinent details of INSPECTED IN ACCORDANCE repair are on file at this Repair Station W.O. # <u>165</u> WITH <u>ANNUAL</u> INSPECTION Date <u>10-26-88</u> Signed <u>Shirley D. Smith</u> AND WAS DETERMINED TO BE <u>S &amp; W Aircraft Service</u> IN AIRWORTHY CONDITION, <u>2301 Merrill Field Dr.</u> <u>Chief Inspector</u> TACH TIME <u>812.01</u> <u>Anchorage, AK 99501</u> <u>Repair Station # 56325</u></p> <p>Inspected <math>\frac{1}{4}</math> w Check list, AD's Complied w/ thru Bi-weekly 88-20 Cycled landing gear 5 times. Placarded fuel Tanks for Grade &amp; Quantity. Lubed all wheel Bearings &amp; landing gear jerbs. Installed new Brake lining on L.H. Brake Caliper,</p> |

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|------|---------------------|---------------|-----------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 1989 |                     |               |                       |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| 2-17 | 813.6               |               |                       | <p>This aircraft, <u>airframe</u>, <u>engine</u>, <u>propeller</u> or <u>appliance</u> identified as <u>airframe</u> was repaired and inspected I.A.W. current regulations of the FAA and is approved for return to service. Pertinent details of repair are on file at this Repair Station W.O. # <u>207</u> Date <u>2-17-89</u> Signed <u>Shirley D. Smith</u> <u>S &amp; W Aircraft Service</u> <u>Chief Inspector</u> <u>2301 Merrill Field Dr.</u> <u>Repair Station # 56325</u> <u>Anchorage, AK 99501</u></p> <p>Complied with AD 88-25-11 By Installation of Baggage door, inside Latch Modification <math>\frac{1}{4}</math> w SP # <u>M20-239</u>, also all Placards installed <math>\frac{1}{4}</math> w Service Bulletin <u>M20-239</u> This Supplement is now attached to FAA Airplane Flight manual.</p> |

| DATE                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | RECORDING TACH TIME | TODAYS FLIGHT | TOTAL TIME IN SERVICE | DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS<br>ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)                                                                                                                                                                                                                                                                                                                                                                                                           |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------|---------------|-----------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 1989                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |                     |               |                       |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| 11-20                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | 851.7               |               |                       | I CERTIFY THAT THIS AIRCRAFT <u>Airframe</u> HAS BEEN INSPECTED IN ACCORDANCE WITH <u>ANNUAL</u> INSPECTION AND WAS DETERMINED TO BE IN AIRWORTHY CONDITION.<br>TACH TIME <u>851.7</u><br>This aircraft, <u>airframe</u> , engine, propeller or appliance identified was repaired and inspected I.A.W. current regulations of the FAA and is approved for return to service. Pertinent details of repair are on file at the repair station.<br>Date <u>11-20-89</u><br>S & W Aircraft Service<br>2301 Merrill Field Dr.<br>Anchorage, AK 99501<br>W.O. <u>Shugart Smith</u><br>Chief Inspector<br>Repair Station 56325 |
| <p>INSPECTED IN ACCORDANCE WITH CHECK LIST. AD'S COMPLIED WITH THRU Bi-WEEKLY 89-19. 9/16 WAD 76-7-12 Bendix MAG Switch O.P.S. C.A. Good.</p> <p>AD 87-10-00 R1 Aural coming N/A By Part # Inspect Nose Gear Steering Link Per AC #43-16 ALDT #136 Nov. 89, Airworthy. Serviced A/C Battery &amp; Reinstalled. Installed 4 NEW Bowl Cam-Loc Fasteners. Actuated Landing Gear 5 TIMES. NEW WHEEL BEARINGS ON NOSE WHEEL. Lubricated 3/4 G WHEEL BEARINGS. Installed New Vacuum Reg Filter. Fuel Filter LAR CAP SEALS Airworthy No Cracks. NEW BRACKET AIR -&gt; P/C FAR 45.11 (D) Airframe I.D.</p> |                     |               |                       |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |

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|-----------|---------------------|---------------|-----------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 1989      |                     |               |                       |                                                                                                                                                                                                                                                                                                  |
|           |                     |               |                       | → FILTER ELEMENT installed. Two Each BRAKE Linings Replaced ON outboards of BRAKE Calipers with factory NEW RA66-30.                                                                                                                                                                             |
| 17 Oct 90 |                     |               |                       | PERFORMED ATC TRANSPONDER tests required by FAR 91.413, Found system in compliance with Part 43, App F. LEAK test pitot static system IAW AC 43.13-1A chap 16 PARAS 913 & 914, NO leaks Found. Tested Altitude reporting system required by FAR 91.411 & Found in compliance with part 43 APP F. |
|           |                     |               |                       | <br>CRS # FD4R176M                                                                                                                                                                                                                                                                               |





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|--------------|---------------------------|------------------|-----------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|              |                           |                  |                             | <div data-bbox="593 224 1543 871" data-label="Complex-Block"> <div> <div>STERLING<br/>AVIONICS</div> <div>(415) 676-2100<br/>145 JOHN GLENN DRIVE,<br/>CONCORD, CA. 94520</div> </div> <p>TO: King KX175B S/N 34601 modified to<br/>MAC 1700VT faceplate. Weight &amp;<br/>balance change negligible. See<br/>FAA form 337 dated 09/28/92 for<br/>details. Frank Lemon 2307800<br/>for <i>Frank Lemon</i><br/>Sterling Avionics<br/>ATTENTION: FAA CRS WQ3R954L</p> </div> |

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| 11-17-92     |                           |                  |                             | <p>APPLICABLE AD NOTES THRU 92-22<br/>COMPLIED WITH.</p> <p>I certify this <del>AIRCRAFT</del> <sup>has been</sup><br/>inspected in accordance with <u>ANNUAL</u><br/>inspection and found to be<br/>in airworthy condition. <i>W Mahaffey 1213046 EA</i></p> |
| 11-30-93     |                           |                  | 1011.4                      | <p>APPLICABLE AD NOTES THRU 11-22 COMPLIED<br/>WITH.</p> <p>I certify this <del>AIRCRAFT</del> <sup>has been</sup><br/>inspected in accordance with <u>ANNUAL</u><br/>inspection and found to be<br/>in airworthy condition. <i>W Mahaffey 1213046 EA</i></p> |

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| D/   | 19__ |                           |                  |                             |                                                                                                                                                                                                                 |
| 19   |      |                           |                  |                             |                                                                                                                                                                                                                 |

8-15-94 Trch 1027.13

Replaced wire from gear warning circuit breaker to gear down switch. Replaced diode on gear horn. Replaced airspeed safety switch & completed retraction test.

TOP GUN AVIATION  
I CERTIFY THIS AIRCRAFT IS  
AIRWORTHY WITH RESPECT TO  
THE WORK PERFORMED.

THOMAS A. ROUGH  
A & P 549447166 IA

[illegible]

|         |        |        |                                                                                                                                                                                                                  |
|---------|--------|--------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 1-22-95 | 1030.2 | 1030.2 | APPLICABLE AD NOTES THAN 95-03<br>COMPLIES WITH<br>a) certify the AIRCRAFT has been<br>inspected in accordance with <u>ANNUAL</u><br>inspection and found to be<br>in airworthy condition. H Mahaffey 1213046 IA |
|---------|--------|--------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|

| DATE<br>1995 | RECORDING<br>TACH<br>TIME | TODAYS<br>FLIGHT | TOTAL<br>TIME IN<br>SERVICE | DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS<br>ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF<br>MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.) |
|--------------|---------------------------|------------------|-----------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|--------------|---------------------------|------------------|-----------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|

May 15th, 1995

Performed touch up on paint as necessary including brown stipe. One coat of clear coat applied.

462045717 ADP  
Kut W/B

|      |        |  |        |                                                                                 |
|------|--------|--|--------|---------------------------------------------------------------------------------|
| 5/17 | 1040.0 |  | 1040.0 | SB 208 A+B Inspected IAW <i>Monter Services</i><br>Manual 462045717 ADP Kut W/B |
|------|--------|--|--------|---------------------------------------------------------------------------------|

| DATE<br>19__ | RECORDING<br>TACH<br>TIME | TODAYS<br>FLIGHT | TOTAL<br>TIME IN<br>SERVICE | DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS<br>ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF<br>MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.) |
|--------------|---------------------------|------------------|-----------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 6/16/95      |                           |                  |                             | TR: 1049.66 - Install Today Altin Aerodynamic<br>Pa 10622-11705, SN C117942 After Certification<br>By LOWE Aviation Tech.                                                                                       |
|              |                           |                  |                             | I certify that the <u>Altimeter</u> & Static Sys test<br>required by FAR 91.411 has been performed<br>and complies with FAR 43, appendix E.<br>Altimeters <u>Altin DUE 6/97</u>                                 |
|              |                           |                  |                             | s/n C117942 DATE 6/16/95 Tested to 20K<br>H. DATE Tested to<br>Altitude reporting sys. tested to 20K<br>Static system checked, DATE 6/16/95<br>Signed <u>John Rogers</u> Cert. # <u>PNSP</u><br>W/O # 22473     |

TR NEXT DUE  
6/97

NEW CHARLESTON AVIATION

CHAS. SC  
CRS # C500000

| D  | DATE         | RECORDING<br>TACH<br>TIME | TODAYS<br>FLIGHT | TOTAL<br>TIME IN<br>SERVICE | DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS<br>ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF<br>MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.) |
|----|--------------|---------------------------|------------------|-----------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 15 | 19 <u>95</u> |                           |                  |                             |                                                                                                                                                                                                                 |
|    | 6/16/95      | 1049.66                   | -                | -                           | LUBE, FREE UP CONTROL ROD BEARINGS FROZEN BY PAINT. INSTALL RWRNT<br>@ R/R INNER GEAR DOOR ATTACH BLOCK (LOOSE) SEE W/O 522469<br>JOHN ROGERS. CCKR059K<br>ROGERS                                               |
|    |              |                           |                  |                             | I certify the ATC transponder tests and inspection required by<br>FAR 91.413 were performed this date and found to comply with<br>FAR 43. Appendix F.                                                           |
|    |              |                           |                  |                             | #1 Make <u>King</u> Model <u>KT76A</u> S/N <u>#16482</u>                                                                                                                                                        |
|    |              |                           |                  |                             | #2 Make <u>N/A</u> Model <u>N/A</u> S/N <u>N/A</u>                                                                                                                                                              |
|    |              |                           |                  |                             | Details of this inspection are on file at this repair station under<br>W.O. <u>522473</u> JOHN ROGERS CCKR059K                                                                                                  |
|    |              |                           |                  |                             | NEW CHARTER AVIATION<br>DATE: <u>6/16/95</u> SIGNATURE: <u>[Signature]</u>                                                                                                                                      |

NEW CHARTER AVIATION

|  | DATE         | RECORDING<br>TACH<br>TIME | TODAYS<br>FLIGHT | TOTAL<br>TIME IN<br>SERVICE | DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS<br>ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF<br>MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.) |
|--|--------------|---------------------------|------------------|-----------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  | 19 <u>95</u> |                           |                  |                             |                                                                                                                                                                                                                 |
|  | 7-11-95      | TACH: 1060.22             |                  |                             | Installed rudder pedal extension<br>Mooney kit P/N 720115-9501 in accordance with instructions<br>supplied with kit. Claretville, AP 921523<br>Nathan C. Hartland                                               |
|  |              |                           |                  |                             | <u>RUDDER PEDALS 2" EXTENSION</u>                                                                                                                                                                               |
|  | 7/12         | 1060                      |                  |                             | REMOVE/REPLACE BRAKE DISKS w/ NEW APPROACH<br>BLACK STAINLESS DISKS. INSTALL NEW BRAKE ARDS.<br>CHECK OPERATIONS, OPS OK. RTS. <u>[Signature]</u> PP14866166<br>Part 43.13                                      |

| D  | DATE             | RECORDING<br>TACH<br>TIME | TODAYS<br>FLIGHT | TOTAL<br>TIME IN<br>SERVICE | DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS<br>ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF<br>MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)                                          |
|----|------------------|---------------------------|------------------|-----------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 15 | 19 <sup>95</sup> |                           |                  |                             |                                                                                                                                                                                                                                                          |
| 6  | 7-13             | 1060.22                   |                  |                             | REMOVE BEWAIX 2000 ADF, INSTALL S-TEC<br>P.S.S., MAGELLAN GPS, WX-900 STORMSCOPE<br>AAGUS 3000, TERRA KAPAR APT. AND PM-2001<br>ICS IN ACCORDANCE WITH MANUFACTURER<br>INSTRUCTIONS AND ALY3.12. REVISED WEIGHT<br>AND BALANCE AND 337 IN FLIGHT MANUAL. |
|    |                  |                           |                  |                             | V.I.P. AVIONICS<br>TH 52223 N                                                                                                                                                                                                                            |

|  | DATE             | RECORDING<br>TACH<br>TIME | TODAYS<br>FLIGHT | TOTAL<br>TIME IN<br>SERVICE | DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS<br>ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF<br>MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)                  |
|--|------------------|---------------------------|------------------|-----------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  | 19 <sup>95</sup> |                           |                  |                             |                                                                                                                                                                                                                                  |
|  | 7/18             | 1064                      | 2                | 1064                        | IFR VOR CHECK DESIG. GROUND LOC. @ HWV (SHARLET, NY) RWY 37 CCC<br>(CONVERSION) VOR 117.2 NAV1 + NAV2 $\pm 1^\circ$ in acc/w FAR 171. PAR COMP<br>MMA 148661660                                                                  |
|  | 7-24-95          |                           |                  |                             | Tack 1070 MOONEY DRAWING # 940018<br>Replaced fuel pump with Weldon<br>Pump Kit.<br>J. J. 205525257 PB                                                                                                                           |
|  | 8/19/95          | 1084                      | 1                | 1084                        | IFR VOR CHECK @ DESIG. GRND LOC RWY 33 @ HWV, CCC VOR 117.20. VARIANCE<br>BET. NAV1 + NAV2 $\pm 1^\circ$ , ENROUTE CCC $\rightarrow$ DPK 117.7 $\pm 0^\circ$ IN ACCORDANCE W/<br>FAR 171, PAR A2, B2 + 4, C + D MMA 148661660 PP |





| DATE<br>19__                                                                                                       | RECORDING<br>TACH<br>TIME | TODAYS<br>FLIGHT | TOTAL<br>TIME IN<br>SERVICE | DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS<br>ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF<br>MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)                                                                                                                                                                                                                                                                                                                                                                                                      |
|--------------------------------------------------------------------------------------------------------------------|---------------------------|------------------|-----------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 2/19/96                                                                                                            | 1174                      | -                | 1174                        | MAIN GEAR DOORS & TAIL NAV/STROBE COMBO,<br>R+R AIRSPEED INDICATOR AFTER OVERHAUL,<br>INSTALLED LOCKING FUEL CAP KIT,<br>C/W TO 85-24-03 FUEL CAPS FROM S.B. 1120-229A,<br>L.H. MASTER Resealed, BRAKE SYSTEM Bled.<br><br>Tachometer <u>1174</u> Total Time <u>1174</u> I certify that<br>this (aircraft)(engine) has been inspected in accordance<br>with a ANNUAL (100 HOUR) inspection and was deter-<br>mined to be in airworthy condition.<br>Time since last insp. <u>143.8</u><br>Dated <u>2/19/96</u> W.O. # <u>12749596</u><br><br>Signed <u>David Mathiesen</u><br>DAVID MATHIESEN<br>A & P 1396411261.A. |
| Air - Mods & Repair Inc.<br>Old Bridge Airport (3N8)<br>182 Pension Rd. English Town,<br>N.J. 07726 (908) 448-0703 |                           |                  |                             |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |

| DATE<br>19__ | RECORDING<br>TACH<br>TIME | TODAYS<br>FLIGHT | TOTAL<br>TIME IN<br>SERVICE | DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS<br>ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF<br>MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.) |
|--------------|---------------------------|------------------|-----------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 2/19/96      | 1174                      | -                | 1174                        |                                                                                                                                                                                                                 |
| 3/1/96       | 1185                      |                  | 1185                        | VOR check DESIG. GROUND @ HNV TO OCC 117.20 $\pm 1^\circ$ VAR. BETWEEN<br>NAV1 + NAV2 IN ACCORDANCE W/ FAR 91/171 A2B2 L4. CDF/Amc<br>1148601600                                                                |
| 4/21         | 1200                      |                  |                             | REMOVE/REPLACE NOSE TIRE W/ AIRTRAC 6.00X6X6PLY.<br>INFLATE TO 49 PSI BY SHAKALL AVIATION<br>Paul S. A & P 8750752                                                                                              |
| 5/02         | 1210                      |                  |                             | REBUILD 414 MASTER/SPACE CYLINDER, INSTAL ALL<br>NEW O RINGS + SEALS. OVS OK, REPLENISH BRAKE FLUID<br>BY SHAKALL AVIATION. Paul S. A & P 87507392                                                              |



| DATE<br>19__ | RECORDING<br>TACH<br>TIME | TODAYS<br>FLIGHT | TOTAL<br>TIME IN<br>SERVICE | DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS<br>ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF<br>MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)                                                                                                                                                              |
|--------------|---------------------------|------------------|-----------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 9/15/96      | 1290                      | -                | 1290                        | INSTALL PRECISE FLIGHT SPEED BRAKES, MOONEY<br>100 SERIES IN BOTH WINGS IN ACCORDANCE W/<br>MFG. INSTALLATION INSTRUCTION # 5405001C AND<br>STC# SA-4342NM. FAA FORM 337 FILED. AIRCRAFT<br>WEIGHT + BALANCE AMENDED, ADD 12.8 lbs @ 70.0 in.<br>UPDATED EQUIPMENT LIST. FAA APPROVED FLIGHT<br>MANUAL SUPPLEMENT ADDED TO P.O.H.<br>DAVID MATHIESEN<br>A & P 139641126 I.A. |
|              |                           |                  |                             | Alt-Mods & Repair Inc.<br>Old Bridge Airport (3N6)<br>182 Pension Rd. English Town.<br>N.J. 07726 (908) 446-0703                                                                                                                                                                                                                                                             |

| DATE<br>19__ | RECORDING<br>TACH<br>TIME | TODAYS<br>FLIGHT | TOTAL<br>TIME IN<br>SERVICE | DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS<br>ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF<br>MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)                                                                                                                                                                                                                                                                                                                                                                    |
|--------------|---------------------------|------------------|-----------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 12/20/96     | 1302.33                   | -                | 1302.33                     | Completed ANNUAL Insp. IAW Mooney<br>Form. installed SWTH smooth Belly<br>RETROFIT SPC 337 dated 12/20/96<br>installed mod WORKS VERNIER throttle<br>FAW STC. SA 00943 AT this date.<br>C/W AD 85-24-03 fuel caps IAW S.B. 229A.<br>Tachometer <u>1302.33</u> Total Time <u>1302.33</u> I certify that<br>this (aircraft)(engine) has been inspected in accordance<br>with a ANNUAL (100 HOUR) inspection and was deter-<br>mined to be in airworthy condition.<br>Time since last Insp. <u>128.33</u><br>Dated <u>12/20/96</u> W.O. # <u>N/A</u><br>Signed <u>David Mathiesen</u> |
|              |                           |                  |                             | Alt-Mods & Repair Inc.<br>Old Bridge Airport (3N6)<br>182 Pension Rd. English Town.<br>N.J. 07726 (908) 446-0703<br>DAVID MATHIESEN<br>A & P 139641126 I.A.                                                                                                                                                                                                                                                                                                                                                                                                                        |