

N44UG



The Standard

AIRCRAFT LOG

ASA/SA-2

MX7-235

N 44UG

S/N 10088C

Paint: Daytona White J9545

Lemon Yellow M9512

Hickory Brown Frost Y9775

RAY MAULE
CHECK PILOT & SALES

RAUTGUNDE MAULE
SALES

Maule Flight, Inc.
NEW & USED

SALES, SERVICE, INSTRUCTIONS, PAINTING
REFURBISHING, RETRIEVING, & PACKING
DRAKE COMPUTERIZED F.A.A. WRITTEN EXAMS



SPENCE FIELD
RT. 5 BOX 315B
MOULTRIE, GA. 31768

OFFICE: 912-985-6197
FAX: 912-985-7276
RES: 912-324-2090

AIRCRAFT RECORD — GENERAL INFORMATION

MANUFACTURER MAULE AIR, INC MODEL MX-7-235 SERIAL 10088C
 REGISTRATION NUMBER N44UG DATE MFG. 2091 T.C. 3A23

ENGINE(S) CURRENTLY INSTALLED.

MFG LYCOMING MODEL O-540-B4B5 SERIAL L-24416-40A
 MFG _____ MODEL _____ SERIAL _____

PROPELLER(S) CURRENTLY INSTALLED.

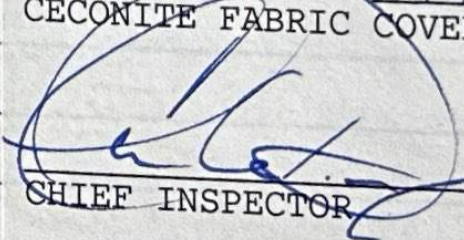
MFG HARTZELL MODEL _____
 HUB MODEL HC-C24R-1BF SERIAL CH2999.7 SERIAL _____
 BLADE MODEL F8468A-3R SERIAL H27693 SERIAL H27695 SERIAL _____
 BLADE MODEL _____ SERIAL _____ SERIAL _____ SERIAL _____

MAULE AIR, INC.
 Route 5, Box 319
 Moultrie, GA 31768 U.S.A.
 912/985-2045



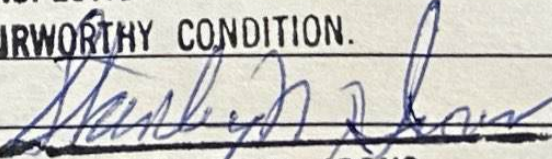
The Standard

AIRCRAFT LOG

DATE 19 <u>91</u>	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
				PITOT STATIC SYSTEM CHECK TO MAULE SPEC. S-26. TRANSPONDER CHECK TO FAR 91.172. ELT: EBC-102A, S/N <u>102175 GA</u> REPLACE BATTERY: <u>MAY 1993</u> CECONITE FABRIC COVERING.  CHIEF INSPECTOR <u>05-23-91</u>
<u>6/11</u>	<u>2.9</u>		<u>2.9</u>	PRODUCTION FLIGHT TEST COMPLETE <u>06-11-1991</u> IN ACCORDANCE WITH FAR <u>21.157</u> . DATE FOUND SATISFACTORY. SIGNED: <u>James Brinker</u> LIC.: <u>1886313</u>

DATE 1991	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
6/11	2.9		2.9	<p>MODEL: <u>MX-7-235"N" 44UG</u> S/N <u>10088C</u>.</p> <p>AIRCRAFT FINAL FLIGHT TEST COMPLETE DATE: <u>06-11-1991</u> IN ACCORDANCE WITH FAR: <u>21.157</u> AIRCRAFT FOUND SATISFACTORY.</p> <p>SIGNED: <u>Jamie Butler</u>.</p> <p>LIC.: <u>1886313</u>.</p>
6/11	2.9		2.9	<p>I FIND THE AIRCRAFT MEETS THE REQUIREMENTS FOR CERTIFICATION REQUESTED AND HAVE ISSUED A <u>STANDARD</u> AIRWORTHINESS CERTIFICATE DATED: <u>06-11-91</u>.</p> <p>THE NEXT ANNUAL INSPECTION IS DUE ON DATE: <u>06-11-92</u>.</p> <p>SIGNED: <u>Charles Dermire</u></p> <p>Charles Dermire FAA, DMIR ACE-1318</p>

DATE 1992	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
20 July	86.1		86.1	<p>Complete a FAA form 337 for the GPS installation. The 337's for the GPS and Alcor EGT system are in the back of the Approved Flight Manual. The equipment list, weight and balance has been revised. Packed wheel bearings, inspected brakes. Touched up dope at battery drain in belly and left elevator. Inspected cable tension. Serviced battery and brake reservoir. I certify that this aircraft has been inspected in accordance with an Annual Inspection and it has been determined to be in an airworthy condition.</p> <p style="text-align: right;">John H. Jones A1 1825468</p>
4-30-93				<p>Replaced EGT Battery - Replaced by MAY 1995 Ryan Mexico</p>

DATE	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
1993	July 17, 1993			annual inspection completed this date as per Maule aerospace Technology Inc maintenance Manual for Maule MX-7-35 lubricate all pulleys and hinges. Wipe down belly inflate tires Jack time 129.5 hours Stanley M Irons A P 17083
	July 17, 1993			CERTIFY THAT THIS AIRCRAFT HAS BEEN INSPECTED IN ACCORDANCE WITH ANNUAL INSPECTION AND WAS DETERMINED TO BE IN AIRWORTHY CONDITION.  IA-#17083 STANLEY M. IRONS

DATE 19 <u>93</u>	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
<u>8/18/93</u>	<u>141.2</u>	<u>TACH</u>		

I certify that the Altimeter and Static Systems have been tested and found to comply with FAR 91.411, per Appendix E & F of Part 43.

Wof 3H112

ALTIMETERS:

LH S/N 4G022 DATE 8/18/93 TESTED TO 20,000 FEET

RH S/N N/A DATE N/A TESTED TO N/A FEET

AIR DATA COMPUTER

S/N N/A DATE N/A TESTED TO N/A FEET

SIGNED: R.W. Mackey for



EPPS AIR SERVICE, INC.
 FAA REPAIR STATION ESMR 688 D
 DEKALB-PEACHTREE AIRPORT
 ATLANTA, GA 30341
 (404) 458-9851

DATE 19 <u>93</u>	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
8/18/93	141.2	Ticket		

I certify that the ATC transponder(s) has been tested and found to comply with FAR 91.413 per Appendix F of Part 43.

Wof 3H112

NO. 1 Mfg KING Model KI-76A S/N 83999 DATE 8/18/93

NO. 2 Mfg N/A Model N/A S/N N/A DATE N/A

SIGNED

R. W. Mosley

for



EPPS AIR SERVICE, INC.
 FAA REPAIR STATION ESMR 688 D
 DEKALB-PEACHTREE AIRPORT
 ATLANTA, GA 30341
 (404) 458-9851

DATE	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
1993 8/18	141.2			



MODEL MX-7-235 SN 10088C DATE 8/18/93
 REG. NO. N4406 WO.# H3051 HOBBS _____
 TACH 141.2 TOTAL _____

DEKALB-PEACHTREE AIRPORT
 ATLANTA, GEORGIA 30341
 (404) 458-9851

INSTALLED NEW BENDIX/KING KR-21 MARKER BEACON SYSTEM, S/N 10111, AND EMERGENCY COMM ANTENNA JACK. FOR DETAILS, SEE EPPS W/O # H3051 AND FAA FORM# 337 DATED 8/18/93 FOR DETAILS. ALL WORK DONE IN ACCORDANCE WITH AC 43.13-1A. AND THE MANUFACTURERS' INSTALLATION MANUALS. CHANGES IN WEIGHT & BALANCE WERE COMPUTED AND ENTERED INTO THE AIRCRAFT RECORDS.

Philip A. ...

FOR EPPS AVIATION, INC.
 FAA CRS # ESMR688D

DATE

19__

RECORDING
TACH
TIMETODAYS
FLIGHTTOTAL
TIME IN
SERVICEDESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS
ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF
MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)

DEKALB-PEACHTREE AIRPORT
ATLANTA, GEORGIA 30341
(404) 458-9851

MODEL MX7-235

SN 10088C

DATE 11-8-93

REG. NO. 44UG

WO.# 3k051

HOBBS

TACH 16.2

TOTAL

~~186.3~~
185.5

Installed new tach New tach time 000.00. old
tach 16.2

Signed

Date 11-8-93

For EPPS AIR SERVICE INC.
FAA REPAIR STATION ESMR 688 D
DEKALB-PEACHTREE AIRPORT
ATLANTA, GA. 30341
(404) 458-9851

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



MODEL MX7-235 SN 10088C DATE 11/18/93
 REG. NO. 44UG WO.# K3039 HOBBS _____
 TACH _____ TOTAL _____

DEKALB-PEACHTREE AIRPORT
 ATLANTA, GEORGIA 30341
 (404) 458-9851

INSTALLED PANEL POST LIGHTS FOR EGT & VACUUM GAUGES. ALSO
 INSTALLED VACUUM PRESSURE SWITCH, P/N 880012-501 WITH
 WARNING ANNUNCIATOR. FOR DETAILS, SEE EPPS W/O # K3039.
 ALL WORK DONE IN ACCORDANCE WITH AC 43.13-1A. AND THE
 MANUFACTURERS' INSTALLATION MANUALS. CHANGES IN WEIGHT &
 BALANCE WERE NEGLIGIBLE.

Philip B. [Signature]

FOR EPPS AVIATION, INC.
 FAA CRS # ESMR688D

DATE 1994	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
8-11	112.0		298.4	<p>100 HR. INSPECTION COMPLETED CLEANED ALL FUEL SCREENS SERVICED BRAKES AND BATTERY, INSPECT AND PACKED WHEEL BEARINGS, REMOVED FLOORBOARDS INSPECT AND LUB ALL PULLEYS AND CONTROL CABLES. A.D.'S CHECKED THRU 9A-16M. AIRCRAFT RETURNED TO SERVICE THIS DATE. K. Wickes 260137002 ATP</p>
				<p>I certify that this <u>AIRCRAFT</u> has been inspected in accordance with an <u>ANNUAL</u> inspection and was determined to be in an airworthy condition Name <u>K. Wickes</u> No. <u>260137002 J.A.</u> Date <u>8-11-94</u> Tach Time <u>112.0</u> T.T. <u>298.4</u></p>
3/9/95	186.2			<p>C/W AD 95-03-02 on Brackett air filter By Inspection Repaired air inlet Box To Carl Raylapse ATP 29381547</p>

DATE	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
5/12/95	210.2		396.6	<p>100 HR INSPECTION COMPLETED. CLEANED ALL FUEL SCREENS. SERVICED BRAKES AND PACKED BEARINGS. REPLACED VAC. REGULATOR, BATTERY FILTER PIN B3-5-1. REPLACED LHT BATTERY, T.W. LRAF SPRINGS AND COMPRESSION SPRINGS. REMOVED FLUIDWAYS INSPECT AND LUB ALL PULLEYS AND CABLES. INSPECT AND LUB ALL CONTROLS AND CONTROL SURFACES. REMOVED AND PAINTED WING AND STRUTS. ALL A.D.'S CHECKED THRU 9.5-AM. AIRCRAFT FLIGHT TESTED AND RETURNED TO SERVICE.</p> <p>V. W. W. No. 260137002 A+P</p>
				<p>I certify that this <u>AIRCRAFT</u> has been inspected in accordance with an <u>ANNUAL</u> inspection and was determined to be in an airworthy condition</p> <p>Name <u>V. W. W.</u> No. _____ Date <u>5/12/95</u> Tach Time <u>210.2</u> T.T. <u>396.6</u></p>

DATE 19 <u>96</u>	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
<u>1/22/96</u>	<u>308.3</u>		<u>494.7</u>	<p>COMPLETED 100hr/ANNUAL INSPECTION - LUBRICATED ALL FLIGHT CONTROLS - CLEANED FUEL SCREENS - CLEANED AND PACKED WHEEL BEARINGS, INSTALLED NEW CLEVELAND BRAKE LININGS (P/N 066-10500) INSTALLED NEW VACUUM REGULATOR FILTER, CORRECTED FUEL LEAK AT LINE CLAMP BEHIND PILOTS L.H. KICK PANEL, C/W MAULE SERVICE BULLETIN NO. 11 (PART I AND "NOTE" (CORROSION IMPEDIMENT). FOUND ALL STRUTS SERVICEABLE (NEXT COMPLIANCE OF SERVICE BULLETIN DUE JAN 98) I CERTIFY THAT THIS <u>AIRCRAFT</u> HAS BEEN INSPECTED IN ACCORDANCE WITH A <u>ANNUAL</u> INSPECTION AND WAS DETERMINED TO BE IN AIRWORTHY CONDITION. TOTAL TIME <u>494.7</u> TACH TIME <u>308.3</u> DATE <u>1/22/96</u> <u>David C Scheaffer</u> DAVID C. SCHEAFFER A & P 255845647 WA</p>

DATE	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	DESCRIPTION OF INSPECTIONS, TEST ENTRIES MUST BE ENDORSED WITH NAME, MECHANIC OR REPAIR FACILITY. (SEE BACK)
15 Nov 96	402.0		588.4	<p align="center">MAINTENANCE</p> <p>This aircraft, airframe, aircraft engine above was repaired and inspected in accordance with the maintenance rules of the Federal Aviation Administration approved for return to service. Pertinent details of the repair are on WO # <u>96-703</u> Date <u>15-11-96</u> Total <u> </u></p> <p>Signed <u>[Signature]</u> For D.L.K. AVIATION INC. FAA 2601 Cessna Lane Kennesaw GA 770-427-4954</p> <p>REMOVED & REPLACED ^{SER# 601011605} G-35 BATTERY. REMOVED & REPLACED</p> <p>R/W VR371 OPS OK GOOD ALL SYS NORMAL</p>

NH4UG
 Airport Complex
 P. O. Box 273
 Fort Deposit, Alabama 36032 USA
 334/227-8308
 FAX 334-227-8596
TAC 402.0 hrs

WARRANTY DATA CARD

The following information must be supplied when requesting warranty consideration.

111596 MFR _____ P/N _____ S/N _____
 DATE INSTALLED _____ DATE REMOVED _____

402.0 TACH TIME 1 TACH TIME
 OWNERS NAME D. L. K. AVIATION INC
 ADDRESS 5134 Hwy 92E
Woodstock, GA. 30188
 PHONE _____

RETAIN THIS CARD WITH AIRCRAFT LOG BOOKS

DATE	RECOMMENDED 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 MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
12-4-96	410.3		599.8	<p>100 HR. INSPECTION COMPLETED. CLEANED ALL FUEL SCREENS, SERVICED BRAKES + BATTERY. REPLACED ALT BATTERY NEXT DUE JUNE 98. REPAIRED ALT. FANCLAMP WITH NEW ANCODOR PIN AR-850 S/N 91075. REMOVED FLOOR BOARDS INSPECTED AND LUBED ALL PULLEYS AND CABLES. INSPECTED AND LUBED ALL CONTROLS AND CONTROL SURFACES, LYCUMING SIB # 527A N/A, AD. 96-23-03 N/A BY MODEL, MAULE SIB # 14 BUOPER CABLES C/W BY INSTALLING HOSE + CLAMPS, MAULE SIB # 16 CARB. AIR BOX C/W BY INSTALLING NEW RUBBER. REPAIR CARB. AIR BOX MOUNT. ALL A.D.S. CHECKED THEN 96-22M. AIRCRAFT RETURNED TO SERVICE THIS DATE. V. Williams 260137002 A-P</p>
				<p>I certify that this <u>AIRCRAFT</u> has been inspected in accordance with an <u>ANNUAL</u> inspection and was determined to be in an airworthy condition</p> <p>Name <u>V. Williams</u> No. <u>260137002</u> Date <u>12-4-96</u> Tach Time <u>410.3</u> T.T. <u>599.8</u></p>

DATE	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTEPATIONS ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
1997 1/24/97	431.2		617.6	



DEKALB-PEACHTREE AIRPORT
3085 AVIATION WAY
ATLANTA, GEORGIA 30341
(404) 458-9851

I certify that the altimeter and static system test and inspection required by FAR. 91.411 have been performed. The altimeter(s) per. Par. (A) and (B) Appendix (E) FAR. 43.

L.H. Make.: UNITED . Model.: 5934P-1
SN.: 4GEZZ . has been tested to.: 20,000 . feet.

RH. Make.: N/A . Model.: N/A
SN. N/A . has been tested to.: N/A . feet.

Altitude reporting system SN.: 81558

Altitude reporting system tested to 20,000 . feet.

Per. Par C, Appendix E, FAR. 43.

Date.: 1/24/97 . Auth Sign.: R. W. Mosley

For Epps Air Service CRS. ESMR 688 D.

DeKalb-Peachtree Airport
Atlanta, GA 30341
404-458-9851.

DATE	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
1997 1/24/97	431.2		617.6	



DEKALB-PEACHTREE AIRPORT
3085 AVIATION WAY
ATLANTA, GEORGIA 30341
(404) 458-9851

I certify that the ATC transponder (s)
has been tested and found to comply
with FAR 91.413 per Appendix F. of Part 43.

WO# AM133

No. 1 Mfg. King Model KT-76A S/N 83999 Date 1/24/97

No. 2 Mfg. n/a Model n/a S/N n/a Date n/a

Signed R. W. Masley for

EPPS AIR SERVICE INC.
FAA REPAIR STATION ESMR 688 D
DEKALB-PEACHTREE AIRPORT
ATLANTA, GA. 30341
(404) 458-9851

1. UNITED STATES

FAA FORM 8130-3

AIRWORTHINESS APPROVAL TAG
U.S. Department of Transportation
Federal Aviation Administration

3. System Tracking Ref. No.:

N1032597080844CI807

4. Organization

BFGoodrich Aerospace Component Overhaul & Repair

817 West Howard Lane
Austin, Texas 78753

(512) 251-3441

(512) 990-1271 (FAX)

FAA Repair Station No. UZ2R232L

5. Work Order, Contract, or Invoice Number:

W.O. #

CI807

12. Status/Work

OVERHAUL

5. Item

7. Description

8. Part Number

9. Elig.*

10. Qty.

11. Serial/Batch Number

1

ATTITUDE GYRO

1U367-202-2

1

4723A

indicates the actual work performed. All work was performed in accordance with FAA approved data.

13. Remarks

1) Work order no.

CI807

2) Item 1 was manufactured by

EDO-AIRE WICHITA

DISASSEMBLED THOROUGHLY CLEANED. REPLACED GIMBAL BEARINGS AND REAR BEARING. BALANCE AND CALIBRATED CHECK TEST PER M.F.G. SPECS.

Limited life parts must be accompanied by maintenance history including total time/total cycles/time since new

New

Newly Overhauled

14. Certifies that the new or newly overhauled part(s) identified above, except as otherwise specified in block 13 was (were) manufactured in accordance with FAA approved design data and airworthiness.

NOTE: In case of parts to be exported, the special requirements of the importing country have been met.

15. Signature

16. FAA Authorization No.:

17. Name (Typed or Printed):

18. Date:

19.

Return to Service in Accordance with FAR 43.9

Certifies that the work specified in block 13 (or attached) was carried out in accordance with FAR airworthiness regulations and in respect to the work performed the part(s) is(are) approved for return to service.

20. Authorized Signature:

Juan A. Alvarado

22. Name (Typed or Printed):

JUAN A. ALVARADO

21. Certificate Number:

UZ2R232L

23. Date:

5/21/97

*Eligibility. (Optional) Installer must cross check eligibility with applicable technical

FAA Form 8130-3 (11-93)

Kennesaw, GA 30144
(770) 427-4554

9M/M

97

Wally

DATE	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
5-23-97	515.0			ANNUAL INSP. Repacked The Following: VACUUM FILTERS Left BRAKE PADS, Press TO TALK SWITCH, ATTITUDE GYRO overhauled By BF Goodrich Aerospace, woff C1807 DATED 5-21-97 ADJUSTED Left MAIN TANK TRANSMITTER UNIT, SERVICED MAIN GEAR STRUTS, Resealed RIGHT MASTER BRAKE CYL. PILOTS SIDE Bled BRAKES, C/W AD96-09-06 By INSP of GASKET next due 615.0 Tach, C/W AD 76-07-12 By OPERATION next due 615.0 Tach INSPECTED ELT IN ACCORDANCE WITH FAR 91.207D IMPACT CORROSION - OKAY S/N 102175GA, LUBRICATED AIRCRAFT, Repacked Wheel BEARINGS, SERVICED AIRCRAFT BATTERY, SERVICED TIRES. Repacked FUEL selector VALVE with new unit
	701.4			

D.L.K. AVIATION INC.

Compression Check

#175/80 #274/80 #325/80
#426/80 #521/80 #624/80

DLK Aviation, Inc.
2601 Cessna Lane
Kennesaw, GA 30144
(770) 427-4554

Date 5-23-97 Total Time 701.4 Tach 515.0 Hrs

I certify that this Aircraft and/or Engine has
been inspected in accordance with
a/an ANNUAL inspection and was
determined to be in Airworthy condition.

WO # 97-253

FAARS # DK7R795J

Signed

Donal L Kendall

DATE 19__	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
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DEKALB-PEACHTREE AIRPORT
ATLANTA, GEORGIA 30341
(404) 458-9851

MODEL MX-7-235 SN 10088C DATE 7/16/97
 REG. NO. N444G WO.# U-7021 HOBBS _____
 TACH 544 TOTAL _____

INSTALLED NEW PS ENGINEERING PM-1000II 2-PLACE INTERCOM, S/N VN09297.
 ADDED CO-PILOT'S PTT SWITCH ON YOKE, AND INSTALLED MUSIC INPUT JACK.
 ALL WORK DONE I.A.W. FAA AC 43.13 1A & 2A, AND THE MANUFACTURER'S
 INSTALLATION MANUALS. FOR DETAILS, SEE FORM 337 DATED 7/16/97.

FOR EPPS AVIATION, INC
FAA CRS# ESMR688D

DATE	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
7-22-97	0546.9			Installed new oil pressure gage 2646-00077. Run up and leak check satisfactory Luten Gilmer EPPS AVIATION ESMR6880
8-21-97	608.3			Replaced the following: VACUUM REGULATOR FILTER, RIGHT WING STROKE PUMP SUPPLY WITH NEW UNIT. Bled BRAKES. C/W AD 96-09-06 BY INSP of Gasket - next due 708.3 TACH, C/W AD 76-07-12 BY OPERATION. Next due 708.3 Tach, LUBRICATED AIRCRAFT, REPACKED Wheel BEARINGS. SERVICED TIRES, SERVICED A/Ct. BATTERY, INSP. ELT IN ACCORDANCE WITH FAR 91.207D - OKM 91N/1021756A
Tech	794.7			

DLK Aviation, Inc.
2601 Cassna Lane
Kennesaw, GA 30144
(770) 427-4554

Date 8-21-97 Total Time 794.7 Tach Hrs.
I certify that this Aircraft and/or Engine has been inspected in accordance with a/an 100hr inspection and was determined to be in Airworthy condition.
WO # 97-143
FAARS # DK7R795J


D.L.K. AVIATION INC.

Compression Check

- | | | |
|------------------|------------------|------------------|
| #1 <u>77</u> /80 | #2 <u>74</u> /80 | #3 <u>75</u> /80 |
| #4 <u>76</u> /80 | #5 <u>73</u> /80 | #6 <u>76</u> /80 |

Signed Donal L Kendall

DATE 19__	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
JUNE 1998	673.0		859.4	<p>COMPLETED AN ANNUAL INSPECTION THIS DATE 1/1/1W MAULE MX-7-235 MAINTENANCE MANUAL INSPECTION CHECKLIST. INSPECTED /CLEANED GASCOLATOR. REPLACED INDUCTION AIR FILTER ELEMENT. SERVICED + CHARGED AIRCRAFT BATTERY. SERVICED BRAKE FLUID RESERVOIRS WITH MIL5606. CLEANED AND PRIMED LIGHT SURFACE CORROSION ON TUBING IN FUSELAGE. SUMPED FUEL TANKS. CLEANED FUEL SCREENS IN L+R ELECTRIC FUEL TRANSFER PUMPS. CHECKED FLUID IN LANDING GEAR OLEO STRUTS -OK. CLEANED VACUUM REGULATOR SCREEN + REINSTALLED. REPLACED ELT BATTERY. NEW BATTERY EXPIRES BY JULY 2000, OR 1/1W FAR 91.207(c). ELT WAS INSPECTED 1/1W FAR 91.207(d). 1/1W AD 95-26-18 (1/26/96) IN ACCORDANCE WITH MAULE AIR, INC SERVICE BULLETIN #11 DATED 10/30/95, PART I, INSPECTION. EACH STRUT WAS TREATED WITH PARALKETONE PRIOR TO REINSTALL.</p>


ARTEX AIRCRAFT SUPPLIES, INC.
10714 E. Township Rd. Corral, OR 97013
(503) 298-3600 800-547-8001

LOG BOOK ENTRY _____
ELT BATTERY REPLACEMENT DATE JULY 2000

DATE	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
JUNE 1	CONTINUED			ADDITIONALLY, EACH TUBE INTERIOR WAS BORE-SCOPE INSPECTED AND NO CORROSION WAS EVIDENT AT THIS TIME. NEXT DUE BEFORE JUNE, 2000. I CERTIFY THIS AIRCRAFT HAS BEEN INSPECTED IN ACCORDANCE WITH AN ANNUAL INSPECTION AND WAS DETERMINED TO BE IN AIRWORTHY CONDITION. Russell R. Bango IA2296175
JUNE 10 1998				tach time 677
				Removed Landing gear and installed Aqua Floats model 2400 SN 1257 and # 1258 this installation approved under STC SA 93750 - 337 made out.
				Supplement weight + Balance made out
				Empty on Floats 1797.88 C.G. 11.73
				Moment 21097.38 - Approved for test
				Flight APR 1443933 Good path

DATE	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
19.99				REMOVED FLOATS FROM THIS AIRCRAFT AND REINSTALL LANDING GEAR AND TAIL WHEEL <i>Ronald Hunt AP 394345796</i>
9/14				
July 1 2000	699.8		886.2	<p>COMPLETED AN ANNUAL INSPECTION THIS DATE 1/A/W THE RIVERSIDE AVIATION AIRCRAFT INSPECTION CHECKLIST. SERVICED AND CHARGED AIRCRAFT BATTERY. CHECKED/CLEANED FUEL STRAINER. CHECKED/CLEANED AUXILIARY FUEL TRANSFER PUMP SCREENS. SERVICED BRAKE FLUID RESERVOIRS WITH MIL5600. CHECKED FLUID IN OLEO STRUTS. LUBRICATED AIRFRAME. FUNCTIONALLY TESTED ELT 1/A/W FAR 91.207 (d). REPLACED SEVERAL LOOSE RIVETS IN BOTH FLAPS WITH RIVETS SUPPLIED BY MAULE. REPLACED PITOT TUBE SUPPORT MAST WITH NEW PART. 4/W AD98-15-18 (9/9/98) AS PER MAULE SERVICE BULLETIN #11 DATED 10/30/95. STRUTS WERE REMOVED AND INTERNALLY BORESCOPE INSPECTED AND REINSTALLED. NEXT DUE</p>

DATE 2000	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
				<p>BEFORE JULY, 2002. C/W AD96-09-06 (c/7/96) BY REPLACEMENT OF FILTER WITH NEW ASSEMBLY P/N BAGLIO REVISION C AS PER PARAGRAPH (c). NO FURTHER ACTION IS REQUIRED. C/W AD00-09-06 (5/30/00) BY INSPECTION PER PARAGRAPH (d). ALL SWAGES WERE FOUND TO BE WITHIN LIMITS, AS PER MAULE SERVICE BULLETIN #20. RETURNED COMPLIANCE RECORD SHEET TO MAULE. NO REDCURRING INSPECTION REQUIRED. REPLACED CENTRAL GYRO AIR FILTER. REPLACED TAIL WHEEL TIRE WITH NEW. CLEANED + PACKED WHEEL BEARINGS. END.</p>
			<p>Riverside Aviation, Inc. E4222 Hwy 10-49 Waupaca, WI 54981 (920) 867-3201</p>	<p>I certify this aircraft has been inspected in accordance with an Annual Inspection and was determined to be in airworthy condition.</p>
July 19 2000	702.0			<p>REPLACED ELT BATTERY WITH NEW. REPLACE BATTERY BY JULY 2002, OR IN ACCORDANCE WITH FAR 91.207 (c)</p> <p>Russell R Baugo AP2296175</p>

Russell R Baugo
IA2296175

DATE 2000	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
JULY 27 2000	705.0			<p>REMOVED ALL 4 WING STRUTS. INSTALLED 4 NEW SEALED TYPE WING STRUTS SUPPLIED BY MAULE AIR INC. LEFT FORWARD STRUT P/N 2201E, S/N 2K130, LEFT AFT STRUT P/N 2200E, S/N 2K110, RIGHT FORWARD STRUT P/N 2201E, S/N 2K129, AND RIGHT AFT STRUT P/N 2200E, S/N 2K109. ALL WORK WAS ACCOMPLISHED PER MAULE SERVICE BULLETIN #11 DATED 10/30/95, PART II, INSTRUCTIONS SECTION. THE RECURRING INSPECTIONS REQUIRED BY AD98-15-18 (9/9/98) ARE NO LONGER REQUIRED, PER PARAGRAPH (C). AIRCRAFT WAS TEST FLOWN. END. Russell R Pango AP2296175</p>
JULY 27 2000	705.0			<p>TEST FLEW AIRCRAFT IN ACCORDANCE WITH FAR 91.407 (b). ALL FLIGHT CHARACTERISTICS APPEAR NORMAL Richard M. Mubley 2609702 CFII Exp 2/02</p>

DATE	RECORDING TACH	TODAYS	TOTAL TIME IN	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF INSPECTOR OR REPAIR FACILITY (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
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30
9-2



Total Time: _____

~~XXXX~~ Tach Time: 737.9

9-7 DATE: 5/29

MAINTENANCE RELEASE FOR REPAIR STATION NO# OMKR399L

ROCKY MOUNTAIN STRAIGHT FLIGHT, INC., hereby certifies that the repair for the article identified as the (reference log entry) for the aircraft, Make Mauler, Model MX7-235, Serial No. 10088C, and Registration No. N44UG has been inspected in accordance with RMSF's FAA Approved Inspection Procedure Manual, FAR 43.13, and the FAR's governing the operation of the above listed article. Pertinent details of the repair are on file at this repair station under Project No. 2250

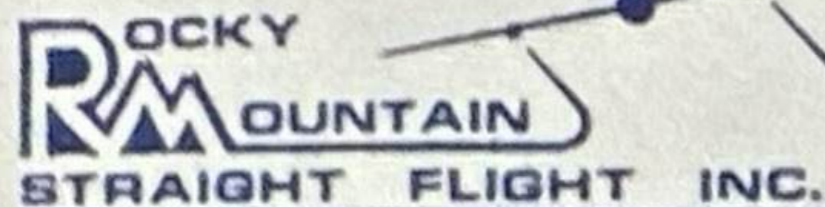
Certified by Inspector: [Signature] Dated 5/29/01
 For ROCKY MOUNTAIN STRAIGHT FLIGHT, INC. **Repair Station Number: OMKR399L**
 13000 East Control Tower Road, Englewood, CO 80112

(N44UG)-RMSF has pe
 fuel tank cover skin usin
 in accordance with AC
 2024-T3 .025 in accorda
 P/N:2161-1; 4) Remov
 operations checked norm
 8-1 All maintenance was ac
 AC43.13 1B, change dat
 All information on these
 No change to aircraft we

[Signature]
 Harry M. Grinton, Inspector, Rocky Mountain Straight Flight

				BEARINGS. SERVICED BATTERY. AD'S CHECKE
				THRU 2001-08. THIS AC WAS INSPECTED
				TAW AN ANNUAL INSPECTION AND WAS FOUND
				TO BE AIR WORTHY. VAUGHN DWELL

END AEP5667027017A



Total Time: _____

~~XXXXX~~ Tach Time: 737.9

MAINTENANCE RELEASE FOR REPAIR STATION NO# OMKR399L

ROCKY MOUNTAIN STRAIGHT FLIGHT, INC., hereby certifies that the repair for the article identified as the (reference log entry) for the aircraft, Make MauLe, Model MX7-235, Serial No. 10088C, and Registration No. N44UG has been inspected in accordance with RMSF's FAA Approved Inspection Procedure Manual, FAR 43.13, and the FAR's governing the operation of the above listed article. Pertinent details of the repair are on file at this repair station under Project No. 2250.

Certified by Inspector: [Signature] Dated 5/29/01

For ROCKY MOUNTAIN STRAIGHT FLIGHT, INC. **Repair Station Number: OMKR399L**

13000 East Control Tower Road, Englewood, CO 80112



LOG ENTRY

REPAIR STATION #: OMKR399L
13000 E. CONTROL TOWER RD.
BOX K-12 ENGLEWOOD, CO 80112
(303) 799-8906

DATE: 5/29/01 TOTAL TIME: _____ TACH TIME: 737.9

(N44UG)-RMSF has performed the following on the aircraft airframe: 1) Fabricated and installed new left outboard fuel tank cover skin using same gauge and type of material as original and replaced one each external rib P/N:2043-3 in accordance with AC43.13 1B; 2) Installed 10"X15" external doubler to left wing top skin 12" inboard of tip using 2024-T3 .025 in accordance with AC43.13 1B, section 4; 3) Replaced wing tip fairing with new customer supplied part, P/N:2161-1; 4) Removed and replaced stall warning switch with new customer supplied part, P/N:6016-999, operations checked normal; 5) Dressed propeller.

All maintenance was accomplished referencing the Maule MX7 series manuals and using the standard practices in AC43.13 1B, change date September 8, 1998.

All information on these repairs are on file at RMSF under project #2250.

No change to aircraft weight and balance.

Harry M. Grinton, Inspector, Rocky Mountain Straight Flight

DATE	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
3000				
9-25-00	718.8		905.2	Replaced all 4 o-rings in left 'slave' brake cylinder Bled brakes + tested.
9-27-00	736.8			REPLACED 6.00. CHAMPION REM 40 E SPARKPLUGS. (NEW, SEE ENGINE LOG). VAUGHN DOWELL AEP 566702701 IA - AA ————— END —————
8-11-01	756.2		942.6	THIS AC WAS INSPECTED TAWI FAR 43 APPENDIX D AND A CHECKLIST & MADE M.M. REPLACED RUDDER HORN PN# 4002 MND 0 # REPLACED 4.00 RAGG-109 BRAKE PADS. REPLACED 2.00 800X6 MAIN GEAR TIRES. LUBED ALL CONTROL SURFACE HINGE POINTS. LUBED WHEEL BEARINGS. SERVICED BATTERY. AD'S CHECKED THRU 2001-08. THIS AC WAS INSPECTED TAWI AN ANNUAL INSPECTION AND WAS FOUND TO BE AIR WORTHY. VAUGHN DOWELL ————— END ————— AEP 566702701 IA —————



Straight Flight

LOG ENTRY

REPAIR STATION #: OMKR399L
 13251 E. CONTROL TOWER RD., BOX K-12
 ENGLEWOOD, CO 80112
 (303) 799-8906

DATE: 11/09/01

TOTAL TIME: _____

~~HOBBS~~

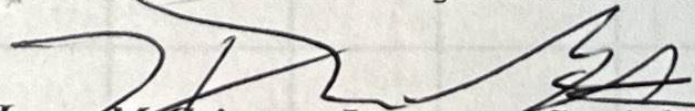
TACH TIME: 785.6

(N44UG) -Straight Flight has performed the following on the aircraft: 1) Removed left aileron assembly, installed replacement P/N:3225-1, S/N:419L and adjusted travel and associated cable tensions in accordance with Maule MX7-235 series maintenance manual, no discrepancies noted; 2) Removed left wing assembly to accommodate repairs; 3) Fabricated new left wing leading edge skin, outboard wing skin, and top skin using 2024-T3 .020 aluminum material using old skins as a pattern and replaced bottom skin with new factory part, P/N:2127F-17L. Installed complete using same type and quantity of fasteners as original in accordance with AC43.13 1B and Maule MX7-235 maintenance manual; 3) Replaced damaged left and right main gear fairing rubber seals supplied by customer; 4) Reworked minor scratches and reworked minor dents on left and right main gear fairings in accordance with AC43.13 1B; 5) Removed left wing fuel tank and accomplished minor weld repair in accordance with AC43.13 1B. Reinstalled fuel tank and replaced fuel sump o-ring with new P/N:MS29513-011. Pressure tested and leak checked, no discrepancies noted; 6) Painted repaired areas only using color match polyurethane paint; 7) Reinstalled left wing assembly and rigged in accordance with Maule MX7-235 maintenance manual, no discrepancies noted; 8) Test flight to be completed by operator.

All maintenance was accomplished referencing the Maule MX7-235 series manuals and referencing the standard practices in AC43.13 1B, change date September 8, 1998.

All information on these repairs are on file at **Straight Flight** under project #2250-1.

No change to aircraft weight and balance.


 Harry M Grinton, Inspector, Straight Flight

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

Aircraft was repainted by D&T Aircraft Painting, Inc. (479) 243-0072 in accordance with service manual and/or D&T Aircraft Painting Inc. written and paint procedures. All required flight controls were checked for balance in accordance with service manual. -----END-----


Nathan Cline *Nat Cline* A/P # 312744202 04-03-2002

Paint Jet Glo Base - 07406 Flying Barge

Trim - Fransco Green - 57522

Trim - DK Green 62886 Y
SHERWIN WILLIAMS


1. UNITED STATES	2. FAA FORM 8130-3 AIR WORTHINESS APPROVAL TAG U.S. Department of Transportation Federal Aviation Administration	3. SYSTEM TRACKING REF. RMA# 654179
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4. Organization  UPS Aviation Technologies <i>A subsidiary of United Parcel Service</i> 2345 Turner Road, SE, Salem, OR 97302 USA	5. WORK ORDER, CONTRACT, OR INVOICE NUMBER RMA 654179
--	---

6. ITEM	7. DESCRIPTION	8. PART NUMBER	9. ELIGIBILITY*	10. QTY	11. SERIAL/BATCH NUMBER	12. STATUS/WORK
1.	820	430-6014-000 MOD BC		one	84493	REPAIR

13. REMARKS
All work performed was in accordance with FAA approved data. The work order detailing the actual work performed is attached or on file at UPS Aviation Technologies.

Limited life parts must be accompanied by maintenance history including total time/total cycles/time since new.

14. NEW <input type="checkbox"/> NEWLY OVERHAULED <input type="checkbox"/> Certifies that the new or newly overhauled part(s) identified above, except as otherwise specified in block 13 was (were) manufactured in accordance with FAA approved design data and airworthiness. NOTE: In case of parts to be exported, the special requirements of the importing country have been met.	19. Return to Service In Accordance with FAR 43.9 Certifies that the work specified in block 13 (or attached) above was carried out in accordance with FAA airworthiness regulations and in respect to the work performed the part(s) is (were) approved for return to service.		
15. SIGNATURE:	16. FAA AUTHORIZATION NO:	20. AUTHORIZED SIGNATURE: 	21. CERTIFICATE NO: JC6R634N
17. NAME (TYPED OR PRINTED):	18. DATE:	22. NAME (TYPED OR PRINTED): MATTHEW T. LAMBERT	23. DATE: 07-18-01

FAA Form 8130-1
 Made also he
 11-83

DATE	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS <small>ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)</small>
09-13	819.4		1004.9	<p>THIS AC WAS INSPECTED IAW 14 CFR 43-APPENDIX D AND A CHECK LIST. COMPIED WITH SERVICE LETTER # 64, (ELEVATOR BELL CRANK SHACKLE); REPLACED SHACKLES w/ PH.# 3276. I also CHECKED CABLE TENSION IAW SERVICE INSTRUCTION # S-14 DRAW # 3174F. OPS CHECK OK. ADJUSTED L-AERONOW PULY & CABLE. REPLACED PLATE TAIL WHEEL SPRINGS w/ MAX PH. STD 100. REPLACED EIT BATTERY & TESTED OK. REPAIR BY 09-2004. AC PITO & STATIC SYSTEM WERE CERTIFIED IAW FAR 91. SEE YELLOW TAGS. AD CHECKED THRU SEPT. 2002. THIS AC WAS INSPECTED IAW AN ANNUAL INSPECTION AND WAS FOUND TO BE IN AN AIRWORTHY CONDITION - VAUGHN DOWDLE AEPSC650270/EA</p> <p style="text-align: center;">EHI</p>

REPLACE BATTERY
 BY Sept. 2004
 TO REORDER CALL 1-800-382-0079

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



Straight Flight

LOG ENTRY

REPAIR STATION #: OMKR399L
 13251 E. CONTROL TOWER RD., BOX K-12
 ENGLEWOOD, CO 80112
 (303) 799-8906

DATE: 12/11/03

TOTAL TIME: 1045.1

HOBBS

TACH TIME:

859.6

(N44UG)- Straight Flight has completed the following on the aircraft in conjunction with an Annual/100 hour inspection in accordance with the manufacturers inspection check list. The following was accomplished: 1) Removed and reinstalled existing Lycoming engine model 0-540-B4B5, S/N:L-24416-40A for propeller strike and overhaul; 2) Removed McCauley Governor model C290D3J/T31, S/N:880931 and routed to Aero Propeller & Accessories for overhaul, reference W.O. #14406. Reinstalled after overhaul; 3) Installed new Hartzell propeller model HC-C2YR-1BF, S/N:CH37489B; 4) Removed interior, control surfaces, and right outboard and both wings to accommodate repairs; 5) Replaced right wing tip with new P/N: 2161-2 and fabricated new right wing tip trailing edge rib using 2024-T3 .025 aluminum material and installed in accordance with AC43.13 1B; 6) Replaced right aileron assembly with new P/N:3225-2, S/N:2424-R and rigged as required; 7) Reworked minor dent on right wing leading edge and inspected for cracks, no discrepancies noted; 8) Replaced main gear components with new, right "A" frame P/N:4011F-2, S/N:2662-R, right oleo strut P/N:4008F-2, S/N:2530R, left "A" frame P/N:4011F-1, S/N:2735-L, left oleo strut P/N:4008F-1, S/N:2566L, both oleo boots P/N:87-160, and both brake rotors P/N:164-02601. Aligned main landing gear, no discrepancies noted; 9) Removed left and right main gear fairings, resealed with stress kit P/N:4035, and installed new right main gear fairing P/N:4036-2 and existing left fairing to new left gear assembly P/N:4011-1; 10) Fabricated new left rear cabin window using same type/like material as original and installed in accordance with AC43.13 1B. Replaced co-pilot door window with new P/N:1177-9; 11) Reworked minor buckles on left wing top skin and inspected for cracks, no discrepancies noted; 12) Replaced damaged belly bow and right entry step with new factory parts, bow P/N:1078 and step assembly P/N:1034R in exact location of original parts in accordance with AC43.13 1B. Installed new parts as required and inspected welds for proper penetration;

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

LOG ENTRY

REPAIR STATION #: OMKR399L
 13251 E. CONTROL TOWER RD., BOX K-12
 ENGLEWOOD, CO 80112
 (303) 799-8906

DATE: 12/11/03

TOTAL TIME: 1045.1

HOBBS

TACH TIME:

859.6

13) Accomplished minor fiberglass repair on lower cowling scrapes in accordance with AC43.13 1B; 14) Fabricated new lower aluminum skins around oleo struts using 2024-T3.02 referencing original skin as a template and installed complete; 15) Removed minor corrosion from tube structure of fuselage, applied epoxy primer on exposed surfaces; 16) Restored pilot fiberglass seat back to original seat covering; 17) Replaced grommet for co-axial cable in vertical stabilizer grommet with new P/N:MS35489-6; 18) Removed left and right wheel assemblies and replaced damaged components: Replaced left main brake bleed seat P/N:081-00100, left bleeder screw P/N:079-00300, left and right bleeder caps P/N:183-00100. Replaced right main wheel assembly with new P/N:40-75D. Replaced left and right brake linings P/N:066-10500 (x8). Replaced left main wheel bearings P/N:13889/2-269. Replaced left and right brake pressure plates P/N:075-03700. Reassembled wheel assemblies and serviced and bleed brake system; 19) Fabricated new carburetor heat manifold inlet screen using same type/like material as original; 20) Replaced alternator belt with new P/N: 37A19773-376; 21) Replaced air filter with new P/N:BA-6108; 22) Replaced oil cooler with new P/N:20003A, S/N: G03-1902-103; 23) Installed and rigged customer supplied new factory elevator and rudder trim cables; 24) Installed customer supplied new factory rudder assembly and accomplished minor repair to minor puncture referencing Air-Tech covering manual, revision 8; 25) Recovered fuselage with Ceconite 102 using procedures in accordance with Air-Tech covering manual AT-101, revision 8; 26) Installed and rigged all control surfaces; 27) Installed right inboard and outboard fuel tanks and fabricated new inboard fuel tank lines using same type/like material as original. Leak checked, no discrepancies noted; 28) Installed new tail navigation light P/N:5107-C-14-B; 29) Rigged pilot's and co-pilot's door control mechanism; 30) Removed left muffler with risers and routed for weld repairs, reference Dawley Aerospace W.O. #81742 for details, and reinstalled; 31) Replaced elevator gap seals with new 3223, referencing drawing number 3233 (b); 32) Installed erosion tape on required areas;



Straight Flight

Total Time: _____

~~xxxx~~ Tach Time: 859.6AND ALTERATIONS
CERTIFICATE NUMBER OF
OTHER SPECIFIC ENTRIES.)

MAINTENANCE RELEASE FOR REPAIR STATION NO# OMKR399L

STRAIGHT FLIGHT, INC., hereby certifies that the repair for the article identified as the
(reference log entry) for the aircraft, Make Maule,Model MX-7-235, Serial No. 10088C, and Registration No. N44UG has
been inspected in accordance with Straight Flight's FAA Approved Inspection Procedure
Manual, FAR 43.13, and the FAR's governing the operation of the above listed article.
Pertinent details of the repair are on file at this repair station under Project No. 2917.Certified by Inspector: *Ernest J. Smith* Dated 12/11/03.For STRAIGHT FLIGHT, INC. **Repair Station Number: OMKR399L**

13251 E. Control Tower Rd., Box K-12, Englewood, Co 80112

9066N

PN <u>AR-850</u>	SN <u>81558</u>
This <u>encoder</u>	has been tested and
certified to <u>20,000</u> ft per FAR 91.411	
in accordance with FAR 43 appendix "E"	
Next certification due: <u>December 2005</u> .	
Details on file under JO# <u>33544</u> .	
Sign <u><i>Christopher</i></u>	Date <u>12-5-03</u> .
Denver Avionics	FAA CRS PE5R116N

Static system tests and inspections
required by 91.411 were performed and
found to comply with FAR 43 apdx "E"

The system was tested to 20,000 FT.
Next cert due December 2005

Details on file under JO# 33544
Sign *Christopher* Date 12-5-03

Denver Avionics FAA CRS PE5R116N

N44UG12-5-03

DATE	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
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6/11/2004

TOTAL 1078.5
TACH 893

Completed the following repairs to N44UG. Installed new leading edge outboard skin and ribs, new outboard bottom skin, new wing tip and new aileron on left hand wing. Installed new right hand outer leading edge skin and ribs. New right hand wing tip and aileron. Installed new left hand elevator and trim cables. Repaired fuselage tube 50" above pilot with welded sleeve. See 331 this date. Installed new throttle cable. Installed new flap catcher. Installed new headliner. Painted as required. Aircraft rigged and all systems checked.

Paul H. Cuthbert

Aircraft Log

N44UG 16 September 2004 Tach 0948.5 TTAF 1134.0 Maule MX-7-235 Sn. 10088C Inspected this aircraft per FAR PART 43 Appendix D as applicable to this aircraft. Checked fuel screens, cleaned and reinstalled with safety. ELT checked per FAR 91.207 par "d", battery replacement due by end of ~~Aug~~ ^{Aug} 2004. Tail wheel checked and adjusted as required. Main gear and breaks checked and serviced as required. C/W Service Bulletin No. 24 brake cylinder brackets, No cracks found. The AFM and Supplements updated in the aircraft on board records. I certified that this aircraft has been inspected in accordance with an Annual Inspection and was determined to be in Airworthy condition this date and time.

Tim C Boughner AP 2827335 AI

Tim C Boughner

Joe

DAT

19

[Handwritten signature]

Aircraft Log

N44UG 8 October 2004 Tach 0948.5 TTAF 1134.0 Maule MX-7-235 Sn. 10088C
 Install Overhauled Dukes fuel boost pump P# 1184-00-3 Ser# 0904411, See 8130-3 form
 dated 9/24/2004, Install new flex fuel lines from fuel valve to gascolators, gascolator to
 boost pump and boost pump to engine fuel pump. Test fuel pump and return this aircraft
 to service this day.

Tim C Boughner AP 2827335

[Handwritten signature]

Po

11/25/04 Tach 956.8 TTAF 1142.3

REMOVED AND REPLACED FLAP RATCHET
 part # 3252-1, with new part from Air Inc.

[Handwritten signature] A&P 26748402

Aircraft Log

N44UG 24 February 2005 Tach 0967.9 TTAF 1153.4 Maule MX-7-235 Sn. 10088C
 Removed both master cylinders shafts [plunger assemblies], polish shafts from parking brake dog
 damage, reassemble both units with new O-rings and replaced lower parking brake cable, adjusted
 parking brake system. Brake reservoirs serviced with 5606 fluid. Adjusted vacuum regulator to
 5.6" and set locks.

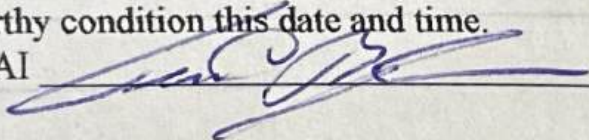
Tim C Boughner AP 2827335 AI

[Handwritten signature]

Tim's Aircraft Repair
Vaughan Ranch Airport WN13
360-876-6016

Aircraft Log

N44UG 15 October 2005 Tach 1010.4 TTAf 1195.9 Maule MX-7-235 Sn. 10088C
Inspected this aircraft per FAR PART 43 Appendix D as applicable to this aircraft.
Checked fuel screens, cleaned and reinstalled with safety. ELT checked per FAR 91.207
par "d", battery replacement due by end of Sep 2004. Installed new Concorde CB-35-RG-
AXC main aircraft battery. Tail wheel checked and adjusted as required. Main gear and
breaks checked, installed new NAS1106 bolt in top of olio strut L/H and serviced as
required. C/W Service Bulletin No. 24 brake cylinder brackets, No cracks found. I
certified that this aircraft has been inspected in accordance with an Annual Inspection and
was determined to be in Airworthy condition this date and time.
Tim C Boughner AP 2827335 AI



INS
NUMBER OF
ENTRIES.)

DATE

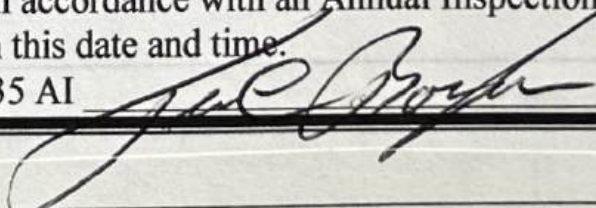
19__

Tim's Aircraft Repair
Vaughan Ranch Airport WN13
360-876-6016

Aircraft Log

N44UG 23 July 2006 Tach 1021.0 TTAF 1206.5 Maule MX-7-235 Sn. 10088C
Inspected this aircraft per FAR PART 43 Appendix D as applicable to this aircraft.
Checked fuel screens, cleaned and reinstalled with safety. ELT checked per FAR 91.207
par "d", battery replacement due by end of Aug 2006. Tail wheel checked and adjusted as
required. Main gear and breaks checked, installed new left hand gear leg P# 4011-1 due
to previous damage. C/W Service Bulletin No. 24 brake cylinder brackets, No cracks
found. Installed swing out window kit P# 9110-3/4 to both front doors and CW SB #26
rivets in window hinge and install new door seal. Replace both aux tank fuel transfer
pumps and test. All wheel bearings cleaned and greased, brakes checked, replaced O-
rings in brake calipers and service. Installed new replacement Auto fuel placards per
STC. Install Maule Quick release, sling seat Y tube kit P# 1344-1-3. I certified that this
aircraft has been inspected in accordance with an Annual Inspection and was determined
to be in Airworthy condition this date and time.

Tim C Boughner AP 2827335 AI



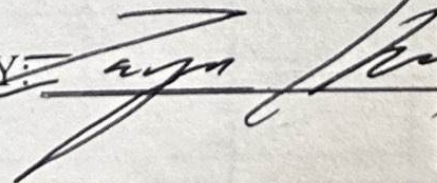
DATE 19__	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE
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MAULE X7-235, SN 1008
HOBBS: TACH:

I certify that the altimeter, s
reporter test required by FA
performed and found to be v
C and appendix F. Tested to
Due Oct. 2008.

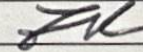
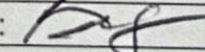
Altimeter model: **United**
Transponder model: **KT7**
Altitude reporter: **AR850**
WO: 18632 DATE: 08/

BY: 

**ALTIMETER SCALE
CORRECTION CARD**

ALTIMETER S/N 46022
PART NO. United

REFERENCE ALTITUDE IN FT.	ALTIMETER READS	REFERENCE ALTITUDE IN FT.	ALTIMETER READS
-1000	+10	14000	-60
0	0	16000	-50
500	0	18000	-60
1000	0	20000	}
1500	+10	22000	
2000	+10	25000	
3000	0	30000	
4000	0	35000	
6000	-20	40000	}
8000	-40	45000	
10000	-60	50000	
12000	-60		

Tested by:  Inspector:  Date: 8-16-06



C.R.S. QI2R110L

952/941-2783
800/525-2783

10000 Flying Cloud Drive
Eden Prairie, MN 55347

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

ENTRIES MUST BE ENTERED IN THIS MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)



10000 Flying Cloud Drive
Eden Prairie, MN 55347

952 / 941-2783
800 / 525-2783
fax 952 / 941-0206

C.R.S. QI2R110L

MAULE X7-235, SN 10088C, N44UG

HOBBS: TACH: 1039.9

I certify that the altimeter, static system, transponder, and altitude reporter test required by FARs 91.411, 91.413 & 91.217 have been performed and found to be within limits of FAR 43 appendix E, para. C and appendix F. Tested to 20000 feet. Replaced ELT battery GS-21. Due Oct. 2008.

Altimeter model: United SN 46022

Transponder model: KT76A SN 83999

Altitude reporter: AR850 SN 81558

WO: 18632 DATE: 08/16/2006

BY: *[Signature]*

DATE 19__	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
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10000 Flying Cloud Drive
Eden Prairie, MN 55347

952 / 941-2783
800 / 525-2783
fax 952 / 941-0206

C.R.S. QI2R110L



MAULE M-X7-235, SN 10088-C, N44UG
TACH: 1056.2

Installed E-Z Heat Inc. oil pan heater in accordance with mfrs. installation instructions and AC 43.13 1b. Weight change negligible. Installed new tail wheel tire and tube 2.80x2.50-4ply. Ran aircraft and found operations normal.
The aircraft, airframe, aircraft engine, propeller or appliance identified above was repaired and inspected in accordance with current Regulations of the Federal Aviation Administration and is approved for return to service. Pertinent details of the repair are on file at this repair station under: Work Order #18795 dated 11/22/2006

Signed: _____




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

May 14, 2007
Maule MX-7-235
Tach: 1085.1

N44UG
SN: 10088C

All controls function checked ok; lubricated and inspected IAW Maule service manual.
Replaced left main tire and tube with new; brakes inspected and bearings repacked. ELT function tested.
Repaired separating fabric tape on elevator.
Verified all ADs complied with; owner furnished with list. This airframe inspected IAW an Annual Inspection and found to be airworthy.



Anthony J. Cadotte
A&P 2762352IA

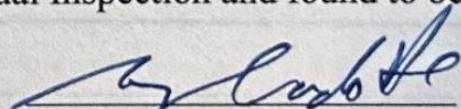
DATE 19__	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TACH IN SERVICE	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
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Annual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

May 21, 2008
Maule MX-7-235
Tach: 1140.8

N44UG
SN: 10088C

All controls function checked ok; lubricated and inspected IAW Maule service manual.
Replaced right main tire and tube with new; brakes inspected and bearings repacked. ELT function tested.
Repaired separating fabric tape on pilot side lower elevator and bottom of fuselage.
Verified/accomplished compliance with Maule MSB 30.
Verified all ADs complied with; owner furnished with list. This airframe inspected IAW an Annual Inspection and found to be airworthy.



Anthony J. Cadotte
A&P 2762352IA

DATE	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	E
19__				A



MAULE MX7-235, SN 10088C, N4
TACH: 1148.3

I certify that the altimeter, static system reporter test required by FARs 91.411 performed and found to be within limits C and appendix F. Tested to 20000 feet

Altimeter model: #1 - UNITED

Transponder model: #1 - KT76A

Altitude reporter: #1 - AR850

WO: 19955

DATE

BY:

Chris

ALTIMETER SCALE CORRECTION CARD

ALTIMETER S/N 4/6082
PART NO. United

REFERENCE ALTITUDE IN FT.	ALTIMETER READS	REFERENCE ALTITUDE IN FT.	ALTIMETER READS
-1000	<u>110</u>	14000	<u>-80</u>
0	<u>-10</u>	16000	<u>-80</u>
500	<u>0</u>	18000	<u>-80</u>
1000	<u>-10</u>	20000	<u>-80</u>
1500	<u>-10</u>	22000	}
2000	<u>0</u>	25000	
3000	<u>0</u>	30000	
4000	<u>-10</u>	35000	
6000	<u>-30</u>	40000	
8000	<u>-50</u>	45000	}
10000	<u>-60</u>	50000	
12000	<u>-70</u>		

Tested by: *CR*

Inspector: *CR*

Date: 7-9-08



MODERN AVIONICS

C.R.S. Q12R110L

952/941-2783
800/525-2783

10000 Flying Cloud Drive
Eden Prairie, MN 55347

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



MAULE MX7-235, SN 10088C, N44UG
TACH: 1148.3

I certify that the altimeter, static system, transponder, and altitude reporter test required by FARs 91.411, 91.413 & 91.217 have been performed and found to be within limits of FAR 43 appendix E, para. C and appendix F. Tested to 20000 feet.

Altimeter model: #1 - UNITED, SN 46022
Transponder model: #1 - KT76A SN 83999
Altitude reporter: #1 - AR850 SN 81558
WO: 19955 DATE: 07/09/2008

BY: *[Signature]*

10000 Flying Cloud Drive
Eden Prairie, MN 55347

952 / 941-2783
800 / 525-2783
fax 952 / 941-0206

C.R.S. QI2R110L



**MAULE MX7-235, SN 10088C, N44UG
TACH: 1148.3**

Installed new ELT battery p/n GS21. Due for replacement
06/2010.

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

Work Order #19955

Dated 07/14/2008

Signed:

10000 Flying Cloud Drive
Eden Prairie, MN 55347

952 / 941-2783
800 / 525-2783
fax 952 / 941-0206

C.R.S. QI2R110L

ALTERATIONS
CATE NUMBER OF
SPECIFIC ENTRIES.)

Door Lock

July 28, 2008

Maule MX-7-235

Tach: 1089.2

N44UG

SN: 10088C

**Removed existing right door lock, installed new
Maule door lock system.**

Anthony J. Cadotte

A&P 2762352IA

DATE

RECORDING

TOTAL

DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS

NUMBER OF
ENTRIES.)

19__



MODERN AVIONICS

MAULE MX7-235, SN 10088C, N44UG

TACH: 1195.3

Removed Turn Coordinator 1394T100-7Z, SN 9006-188 and installed
overhauled exchange SN A05-11928. Installed new Alcor EGT Gauge p/n 46164, SN 259032.
Installed new tail wheel tire and tube p/n 1V1545 and TR-87. Installed 2 new links on tail wheel
steering, p/n TW-85. Post operations check was good.

The aircraft, airframe, aircraft engine, propeller or appliance identified above was repaired and
inspected in accordance with current Regulations of the Federal Aviation Administration and is
approved for return to service. Pertinent details of the repair are on file at this repair station under:
Work Order #20158

Dated 11/20/2008

Signed:

10000 Flying Cloud Drive
Eden Prairie, MN 55347952 / 941-2783
800 / 525-2783
fax 952 / 941-0206

C.R.S. QI2R110L

DATE

19__

RECORDING
TACH
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FLIGHTTOTAL
TIME IN
SERVICEDESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS
ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF
MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)Annual Inspection

May 21, 2009

Maule MX-7-235

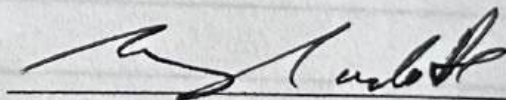
Tach: 1202.2

N44UG

SN: 10088C

All controls function checked ok; lubricated and inspected IAW Maule service manual.

Verified all ADs complied with; owner furnished with list. This airframe inspected IAW an Annual Inspection and found to be airworthy.



Anthony J. Cadotte

A&P 2762352IA

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

June 4, 2010

N44UG

Maule MX-7-235

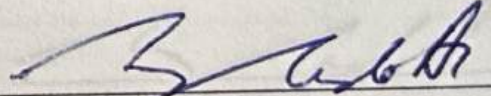
Tach: 1254.8

SN: 10088C

All controls function checked ok; lubricated and inspected IAW Maule service manual.

Re-glued left elevator fabric tapes; stop-drilled window cracks. Complied with Maule MSB 31 by installation of placard. Installed new Gil 35 Battery.

Verified all ADs complied with. This airframe inspected IAW an Annual Inspection and found to be airworthy.


 Anthony J. Cadotte
 A&P 2762352IA

DATE

19

ALTIMETER SCALE CORRECTION CARD

ALTIMETER S/N 46022
PART NO. United

REFERENCE ALTITUDE IN FT.	ALTIMETER READS	REFERENCE ALTITUDE IN FT.	ALTIMETER READS
-1000	-10	14000	-40
0	0	16000	-40
500	0	18000	-40
1000	0	20000	-40
1500	0	22000	}
2000	+10	25000	
3000	0	30000	
4000	0	35000	
6000	-10	40000	
8000	-20	45000	
10000	-50	50000	
12000	-40		

Tested by: JM

Inspector: OK

Date: 7-14-10



MODERN AVIONICS

C.R.S. Q12R110L

952/941-2783
800/525-2783

10000 Flying Cloud Drive
Eden Prairie, MN 55347

TESTS, REPAIRS AND ALTERATIONS
E, RATING AND CERTIFICATE NUMBER OF
CK PAGES FOR OTHER SPECIFIC ENTRIES.)

00 Flying Cloud Drive
n Prairie, MN 55347

/ 941-2783
/ 525-2783
52 / 941-0206

. Q12R110L

BY: 2

10000 Flying Cloud Drive
Eden Prairie, MN 55347

952 / 941-2783
800 / 525-2783
fax 952 / 941-0206

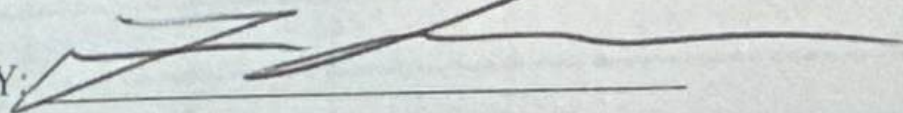
C.R.S. QI2R110L



MAULE MX-7-235, SN 10088C, N44UG
TACH: 1262.3

I certify that the altimeter, static system, transponder, and altitude reporter test required by FARs 91.411, 91.413 & 91.217 have been performed and found to be within limits of FAR 43 appendix E, para. C and appendix F. Tested to 20000 feet.

Altimeter model: #1 - UNITED SN 46022
Transponder model: #1 - KT76A, SN 83999
Altitude reporter: #1 - AR850, SN 81558
WO: 21178 DATE: 07/14/2010

BY: 



10000 Flying Cloud Drive
Eden Prairie, MN 55347

952 / 941-2783
800 / 525-2783
fax 952 / 941-0206

C.R.S. QI2R110L

ALTERATIONS
(DATE NUMBER OF
SPECIFIC ENTRIES.)

MAULE, MX7-235, SN 10088C, N44UG

TACH: 1274.4

Installed new tail tire Aero Classic 2.80/2.50-4 and tube p/n TR-87.

Post operations check was good.

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

Work Order #21284 Dated 08/25/2010

Signed: _____

Tim's Aircraft Repair
Vaughan Ranch Airport
253-857-3642

Aircraft Log

N44UG 22 September 2010 Tach 1275.3 TTAF 1460.8 Maule MX-7-235 Sn. 10088C
Remove old exhaust system and install new Exhaust system with large risers & ball joints,
see 337 same & ICA dated 9/15/2010. W&B updated, New EW-1544.88, New CG 8.96.
Tim C Boughner AP 2827335 AI

10000 Flying Cloud Drive
Eden Prairie, MN 55347

952 / 941-2783
800 / 525-2783
fax 952 / 941-0206

C.R.S. QI2R110L

OPERATIONS
TE NUMBER OF
CIFIC ENTRIES.)


MODERN AVIONICS

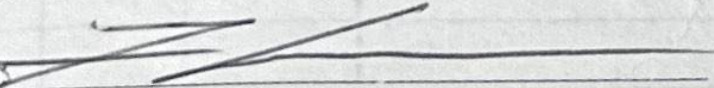
MAULE MX7-235, SN 10088C, N44UG

TACH: 1295.5

Removed cracked windshield and installed new Great Lakes Aero windshield p/n W-2235-150. Sealed as necessary.

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

Work Order #21650 Dated 05/03/2011

Signed 

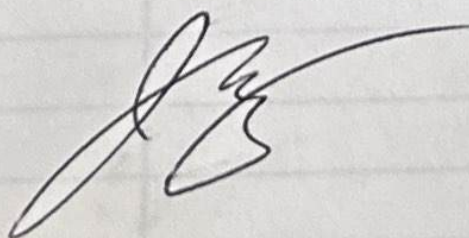
N44UG Maule MX-7-235 S/N 10088C

06-08-11 Tach Time: 1296.7 hrs.

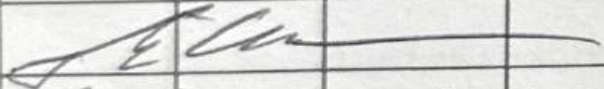
Installed EDO 248B2440 floats S/N's 291 & 292 as per manufacturer's instructions.

Installed Maule horizontal tail support P/N's 3268E-1 & 3268E-5 and associated attaching hardware as per manufacturer's instructions. Weight and balance records updated this date.

Joe Birkemeyer



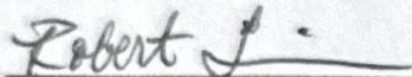
A&P 468743671

DATE 19__	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
			1304.0	Prop TC #44.4
				100 hr Annual inspection completed This date.
				Replaced VAC Regulator Filter. Checked FLT
				as per 91.207 ops check off. Replaced Battery
				Next due May 2013. Replaced both left wing
				struts due to damage. Checked & lubed controls.
				Serviced battery. See AD list for compliance.
				This Aircraft has been inspected I/Asu on
				Annual inspection and found to be in Airworthy
				condition.
				
				ADP 2303 & 17JA

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

Date: 9-14-2011 Reg #: N44UG Tach: 1331.4

Removed floats and reinstalled wheel gear. Aired tires and bled brakes. Replaced all brake linings, 066-10500.


Robert Timm, A&P2699420

Reg. # 44UG Make: Maule Model: MX7-235

Seaplane

SUNSHINE SEAPLANE BASE
LINO LAKES, MINNESOTA
651-792-4703

Tach Time: 1345 Date: 4-1-2012

I certify that the altimeter and static system tests required by 14 CFR 91.411 and transponder tests, including data correspondence, required by 91.413, have been performed and found to comply with 14 CFR part 43, appendix E and F.

Altimeter Model United Serial No. 46022
Transponder Model KT76A Serial No. 83999
Encoder Model AR850 Serial No. 81558

Tested to: 20,000 feet

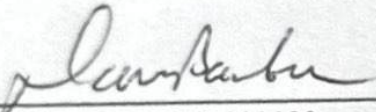
Signature: 
Dave Backes CRS#: L69R251Y W.O.#: RS212012

Seaplane Services, Inc.
6980 Lake Drive
Lino Lakes, MN 55014
651-792-4703

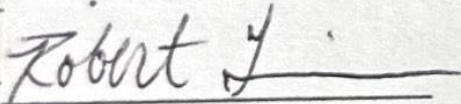
DATE 19__	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
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Date: 4-1-2012 Reg#: N44UG Tach: 1345 ACTT:1530.5 EngTT:1531.4 EngSMOH:485.4
PTT:485.4

Performed 100 hr routine servicing. Inspected prop. Replaced induction filter and vac filter Inspected fuel
vents and caps. Cleaned all fuel strainers. Replaced right side fuel sender gasket on main fuel
tank. Replaced ship battery. Inspected ELT i/a/w 14 CFR 91.207(d) - "G" test ok, bat due 5-2013.
Researched AD's through 2012-4.


Dave Backes A/P 3411169

Performed annual inspection.
certify this aircraft has been inspected in accordance with an annual inspection and found to be in
airworthy condition at this date.


Robert Timm, A&P26994201A

Seaplane Services

SURFSIDE SEAPLANE BASE
LINO LAKES, MINNESOTA
651-792-4703



Date: 6-27-2012 Reg #: N44UG Tach:1361.8

Removed wheel gear and reinstalled floats. See floatplane weight and balance. Inspected floats per. FAR part 43 appendix D par. (e), (10).

Mike Kuehni

Mike Kuehni, A&P2662300

Seaplane Services

SURFSIDE SEAPLANE BASE
LINO LAKES, MINNESOTA
651-792-4703



INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS
D WITH NAME, RATING AND CERTIFICATE NUMBER OF
LITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)

Date: 5-15-2012 ²⁰¹³ Reg#: N44UG Tach: 1415 ACTT:1600.5 EngTT:1601.4 EngSMOH:555.4
PTT:555.4

Performed 100 hr routine servicing. Inspected prop. Replaced induction filter. Inspected fuel vents and caps. Cleaned all fuel strainers. Installed doublers on air box extension box. Inspected ELT i/a/w 14 CFR 91.207(d) - "G" test ok, replaced ELT battery. Bat due 3-2015. Researched AD's through 2013-08.

Dave Backes

Dave Backes A/P 3411169

Performed annual inspection.

I certify this aircraft has been inspected in accordance with an annual inspection and found to be in airworthy condition at this date.

Robert Timm

Robert Timm, A&P2699420IA

Seaplane Services

SURFSIDE SEAPLANE BASE
LINO LAKES, MINNESOTA
651-792-4703



DATE 19__	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
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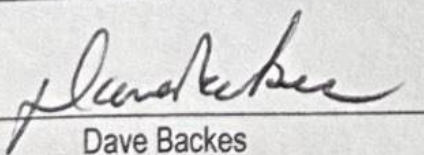
Reg. # N44UG Make: Maule Model: MX7-235

Tach Time: 1459 Date: 6-4-2014

I certify that the altimeter and static system tests required by 14 CFR 91.411 and transponder tests, including data correspondence, required by 91.413, have been performed and found to comply with 14 CFR part 43, appendix E and F.

Altimeter Model 1394P-1 Serial No. 46022
 Transponder Model KT76A Serial No. 83999
 Encoder Model AR850 Serial No. 81558

Tested to: 20,000 feet

Signature:  CRS#: L69R251Y W.O.#: RS214041
 Dave Backes

Seaplane Services, Inc.
 6980 Lake Drive
 Lino Lakes, MN 55014
 651-792-4703

DATE 19____	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
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Date: 6-4-2014 Reg#: N44UG Tach: 1459 ACTT: 1644 EngTT: 1644 EngSMOH: 599 PTT: 599

Performed annual inspection and routine servicing.
 Inspected fuel vents and caps. Cleaned all fuel strainers.
 Inspected ELT i/a/w 14 CFR 91.207(d) - "G" test ok, replaced ELT battery. Bat due 3-2015.
 Researched AD's through 2014-10.
 Removed wheel gear and reinstalled floats. See floatplane weight and balance.
 Inspected floats per. FAR part 43 appendix D par. (e), (10).
 Inspected prop.

I certify this aircraft has been inspected in accordance with an annual inspection and found to be in
 airworthy condition at this date.

Robert Timm

Robert Timm, A&P26994201A

Seaplane Services

SURFSIDE SEAPLANE BASE
 LINO LAKES, MINNESOTA
 651-792-4703



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

Date: 9-15-2014 Reg #: N44UG Tach: 1484.7

Removed floats and reinstalled wheel gear. Aired tires and bled brakes.

Mike Kuehni

Mike Kuehni, A&P2662300

Seaplane Services

SURFSIDE SEAPLANE BASE
LINO LAKES, MINNESOTA
851-792-4703



MAULE MX7-235, SN 10088C, N44UG
TACH: 1490.0

Repacked tail wheel bearings and installed two new tail wheel lock ring pins C.R.S. QI2R110L p/n TW-60AB. Serviced tail wheel to proper pressure.

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

Work Order #23769

Dated: 10/06/14

Signed: _____

10000 Flying Cloud Drive
Eden Prairie, MN 55347

952 / 941-2783
800 / 525-2783
fax 952 / 941-0206

Date: 3-19-2015 Reg#: N44UG Tach: 1497 ACTT: 1682 EngTT: 1682 EngSMOH: 637 PTT: 637

- Performed annual inspection and routine servicing.
- Inspected fuel vents and caps. Cleaned fuel strainer.
- Inspected ELT i/a/w 14 CFR 91.207(d) - "G" test ok, replaced ELT battery. Bat due NOV-2016.
- Aired tires and checked brakes.
- Replaced induction filter BA6108.
- Re-riveted cabin heat intake flange on RH side baffle.
- Researched AD's through 2015-05.
- Inspected prop and dressed blades.

I certify this aircraft has been inspected in accordance with an annual inspection and found to be in airworthy condition at this date.

Robert Timm
Robert Timm, A&P26994201A

Seaplane Services

SURFSIDE SEAPLANE BASE
LINO LAKES, MINNESOTA
651-792-4703



PAIRS AND ALTERATIONS
AND CERTIFICATE NUMBER OF
FOR OTHER SPECIFIC ENTRIES.)

Date: 5-20-2015 Reg #: N44UG Tach: 1499.5

Removed wheel gear and reinstalled floats. See floatplane weight and balance. Inspected floats per. FAR part 43 appendix D par. (e), (10).

Mike Kuehni
Mike Kuehni, A&P2662300

Seaplane Services

SURFSIDE SEAPLANE BASE
LINO LAKES, MINNESOTA
651-792-4703



8-15-15
OIL CHANGE
925 - Aurbland
TACH 1533

Date: 9-17-2015 Reg #: N44UG Tach: 1539.7

Removed floats and reinstalled wheel gear. Relaced tail wheel tire, greased tail wheel bearings, aired tires and bled brakes.

Mike Kuehni

Mike Kuehni, A&P2662300

Seaplane Services

SURFSIDE SEAPLANE BASE
LINO LAKES, MINNESOTA
651-792-4703



INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS
ED WITH NAME, RATING AND CERTIFICATE NUMBER OF
ILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)

Date: 4-27-2016 Reg#: N44UG Tach: 1554 ACTT: 1739 EngTT: 1739 EngSMOH: 694 PropTT: 694
PropSOH: 0

Performed annual inspection and routine servicing.
Checked fuel vents and caps. Cleaned fuel strainer.
Inspected ELT i/a/w 14 CFR 91.207(d) - "G" test ok, replaced ELT battery. Bat due NOV-2016.
Aired tires and checked brakes.
Removed wheel gear, inspected and reinstalled floats.
Replaced induction filter BA6108.
Replaced alternator belt 37A19773-376.
Replaced engine ground cable with ground strap.
Replaced both mufflers and shrouds (Tim's Aircraft) from Custom Aircraft Parts with improved version, see 337 dated 9-15-2010.
Prop B3D32C414-C/G-82NDA-2, S/N 050712, reinstalled after overhaul by Maxwell Aircraft Service WO121051.
Researched AD's through 2016-08 and updated listing.
I certify this aircraft has been inspected in accordance with an annual inspection and found to be in airworthy condition.

Robert Timm

Robert Timm, A&P26994201A

Seaplane Services

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651-792-4703



Date: 10-14-2016 Reg #: N44UG Tach: 1585.6

Removed floats and reinstalled wheel gear. Rotated rt main tire, aired tires and bled brakes.

Mike Kuehni

Mike Kuehni, A&P2662300

Seaplane Services

SURFSIDE SEAPLANE BASE
LIMO LAKES, MINNESOTA
851-782-4709



DEFLECTIONS, TESTS, REPAIRS AND ALTERATIONS
WITH NAME, RATING AND CERTIFICATE NUMBER OF
TECHNICIAN. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)

N# *44UG*

Riegelman Aviation Co., LLC
Ph. (715) 686-7523 Cell (262) 994-6706
FAA CRS # RN7R687Y

*See next page
for previous
cert.*

DISCREPANCY _____

VFR transponder test due as
required
by FAR 91.413

CORRECTIVE
ACTION _____

Test satisfactory as per FAR
43 Appendix "F"
Verified altitude reporting function

KT 76A S/N: 83999

The aircraft and/or component identified hereon was repaired and inspected in accordance with current Federal Air Regulations and was found airworthy for return to service.

SIGNED _____

DATE *4-22-17* W.O.# *2147*

1588 oil change

780TT50

Replace TACH

1600TT

792T50

DATE	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
4/21/17	1587.9			I certify that this airplane has been inspected IAW the manual insp. as per FAR 43 app. (d) and is considered airworthy at this time. EGT check completed as per FAR 91.207(d) OK. Batteries due 4/19. Engine oil and filter changed. T-A AP1926356 IA
7/25/2017				Replaced Tac. New Tac. Mitchell Aircraft Prod. 2y Warranty Old Tac. Reading 1600.3 New Tac. 000000 S/N 3896
				AP 388504402 IA Jewell Station

TACH SCALE CORRECTION CARD

Instr. P/N: DI-112-5024

Serial No.: 3896

Power Setting In. tion

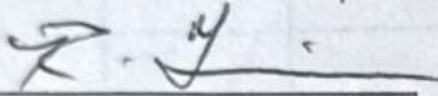
- 500 RPM 515
- 1000 RPM 1010
- 1500 RPM 1505
- 2000 RPM 2000
- 2500 RPM 2500
- 3000 RPM 2995
- 3500 RPM 3500

Inspector AM Date 4/18/17

DATE	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
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Date: 10-10-2017 Reg #: N44UG Tach: 20.1

Removed floats and reinstalled wheel gear. Aired tires and bled brakes. See landplane W&B

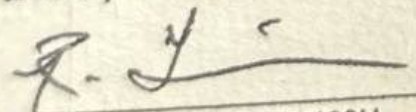


Robert Timm, A&P2699420

Date: 3-15-2018 Reg#: N44UG Tach: 24 ACTT: 1809 EngTT: 1809 EngSMOH: 764 PropTT: 764 PropSOH: 70

Performed annual inspection and routine servicing.
 Checked fuel vents and caps. Cleaned fuel strainer.
 Inspected ELT i/a/w 14 CFR 91.207(d) - "G" test ok. Bat due APR-2019.
 Aired tires and checked brakes.
 Replaced induction filter BA6108.
 Replaced vacuum relief filter ARB3-5-1.
 Replaced ship battery RG35AXC.
 Inspected prop.
 Researched AD's through 2018-05 and updated listing.

I certify this aircraft has been inspected in accordance with an annual inspection and found to be in airworthy condition.



Robert Timm, A&P26994201A

Seaplane Services

SURFSIDE SEAPLANE BASE
 LINO LAKES, MINNESOTA
 651-792-4703



www.avery.com
 1-800-GO-AVERY



Reg. # N44UG Make: Maule Model: MX7-235

Tach Time: 1567 Date: 7-13-2016

I certify that the altimeter and static system tests required by 14 CFR 91.411 and transponder tests, including data correspondence, required by 91.413, have been performed and found to comply with 14 CFR part 43, appendix E and F.

Altimeter Model 1394P-1

Serial No. 46022

Transponder Model KT76A

Serial No. 83999

Encoder Model AR850

Serial No. 81558

Tested to: 20,000 feet

Signature: *Dave Backes*
Dave Backes

CRS#: L69R251Y W.O.#: RS216038

Seaplane Services, Inc.

6980 Lake Drive

Lino Lakes, MN 55014

Date: 6-5-2018 Reg #: N44UG Tach: 27.7

Removed wheel gear and reinstalled floats. See floatplane weight and balance. Inspected floats per FAR part 43 appendix D par. (e), (10).

Mike Kuehni
Mike Kuehni, A&P2662300

Seaplane Services

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LINO LAKES, MINNESOTA
651-792-4703

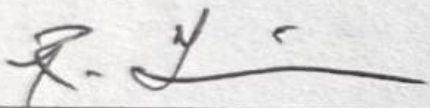


REPAIRS AND ALTERATIONS
DATE, LOCATION, DESCRIPTION OF WORK, PARTS AND CERTIFICATE NUMBER OF
PAGE(S) FOR OTHER SPECIFIC ENTRIES.)

Date: 3-15-2018 Reg#: N44UG Tach: 24 ACTT: 1809 EngTT: 1809 EngSMOH: 764 PropTT: 764
PropSOH: 70

- Performed annual inspection and routine servicing.
- Checked fuel vents and caps. Cleaned fuel strainer.
- Inspected ELT i/a/w 14 CFR 91.207(d) - "G" test ok. Bat due APR-2019.
- Aired tires and checked brakes.
- Replaced induction filter BA6108.
- Replaced vacuum relief filter ARB3-5-1.
- Replaced ship battery RG35AXC.
- Inspected prop.
- Researched AD's through 2018-05 and updated listing.

I certify this aircraft has been inspected in accordance with an annual inspection and found to be in airworthy condition.



Robert Timm, A&P2699420IA

Seaplane Services

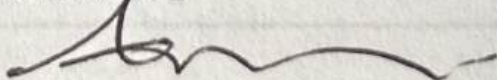
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LINO LAKES, MINNESOTA
651-792-4703



PAIRS AND ALTERATIONS
AND CERTIFICATE NUMBER OF
FOR OTHER SPECIFIC ENTRIES.)

Date: 8/22/18 Reg #: N44UG Tach: 39.9

Replaced prop governor with overhauled unit C290D3J/T31,
S/N 860251, QAA WO 042125. Run up leak check and RPM
check OK.



Andrew Siechen A&P2541662

Seaplane Services

SURFSIDE SEAPLANE BASE
LINO LAKES, MINNESOTA
651-792-4703



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

Date: 4-3-19 N 44UG Tach 53.4

I certify that this airframe has been inspected IAW an annual inspection as per FAR 43 appendix (d) and is considered airworthy at this time. ELT checked as per FAR 91.207(d), found OK. Install new BP 1045 elt battery. Install SkyBeacon light assy as per STC ops ck ok. *Michael Tamburrino*

Michael Tamburrino AP3184331IA

Date: 6-12-2020 Reg #: N44UG Tach: 100.0

Removed wheel gear and reinstalled floats. See floatplane weight and balance. Inspected floats per FAR part 43 appendix D par. (e), (10).

Replaced r/h cabin door window with new from Maule. Repaired tear in fuselage fabric aft of r/h rear float fitting IAW Ceconite procedure manual 101.

Andy Siechen

Andy Siechen, A&P2541662

Seaplane Services

SURFSIDE SEAPLANE BASE
LINO LAKES, MINNESOTA
651-792-4703



DATE

RI

Riegelman Aviation Co., LLC

Mobile service to fit any schedule

"serving the Midwest"

Ph. (715) 686-7523

FAA CRS # RN7R687Y

Cell (262) 994-6706

N #

44UG

ALTIMETER, STATIC AND TRANSPONDER CERTIFICATE

TEST ALT. x 1000 FT.	-1	0	.5	1	1.5	2	3	4	5	6	8	10	12	14	15	16			
TOL. ± FT.	20	20	20	20	25	30	30	35	70	40	60	80	90	100	90	110			
ACTUAL FRICTION	+5	+5	+5	+5	+10	+10	+10	+10	+10	+10	+10	+10	+10	+10	+10	+10			
TEST ALT. x 1000 FT.	18	20	22	25	30	35	40	45	50	BARO. SCALE ERROR (TOL. ± 25 FT.)									
TOL. ± FT.	120	130	140	155	180	205	230	255	280	28.10	28.50	29.00	29.50	29.92	30.50	30.90	30.99		
ACTUAL FRICTION	30	100								7	7	8	3	7	5	0	+2	+7	+6
HYSTERESIS (TOL. ± 75 FT.):				50% MAX.	5	40% MAX.	10	AFTER EFFECT (TOL. 30 FT.):				+15		CASE LEAK: OK					

ALTIMETER MAKE: UNITEDBLIND ENCODER MAKE: NARCOTRANSPONDER MAKE: KINGMODEL: 1394P-1MODEL: AR850MODEL: KI 76AS/N: 46022S/N: 81558S/N: 83999CERTIFIED ALTIMETER PER FAR 43, APP. E (b) TO 20,000 FT. TO COMPLY WITH FAR 91.411

CERTIFIED STATIC SYSTEM PER FAR 43, APP. E (a) TO COMPLY WITH FAR 91.411.

CERTIFIED AUTOMATIC PRESSURE ALTITUDE REPORTING SYSTEM PER FAR 43, APP. E (c) TO COMPLY WITH FAR 91.411.

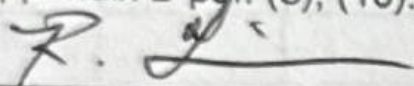
CERTIFIED TRANSPONDER PER FAR 43, APP. F TO COMPLY WITH FAR 91.413.

The aircraft and/or component identified above was repaired and inspected in accordance with current Federal Aviation Regulations and was found airworthy for return to service. Pertinent details are on file at this agency under the following work number.

Date: 4-22-19 Tach/Hour: 53.5 W.O. 2385 Signed: [Signature]

Date: 5-30-2019 Reg #: N44UG Tach: 56.4

Removed wheel gear and reinstalled floats. See floatplane weight and balance. Inspected floats per. FAR part 43 appendix D par. (e), (10).



Robert Timm, A&P2699420

Seaplane Services

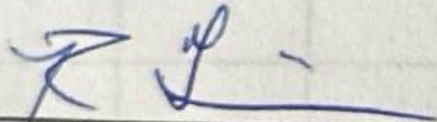
SURFSIDE SEAPLANE BASE
LINO LAKES, MINNESOTA
651-792-4703



CTIONS, TESTS, REPAIRS AND ALTERATIONS
WITH NAME, RATING AND CERTIFICATE NUMBER OF
Y. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)

Date: 9-26-2019 Reg #: N44UG Tach: 87.2

Removed floats and reinstalled wheel gear. Aired tires and bled brakes. See landplane W&B



Robert Timm, A&P2699420

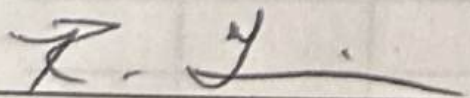
Seaplane Services

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LINO LAKES, MINNESOTA
651-792-4703



Date: 9-29-2021 Reg #: N44UG Tach: 159.4

Removed floats and reinstalled wheel gear. Aired tires and bled brakes. See landplane W&B



Robert Timm, A&P2699420

Seaplane Services

SURFSIDE SEAPLANE BASE
LINO LAKES, MINNESOTA
651-792-4703



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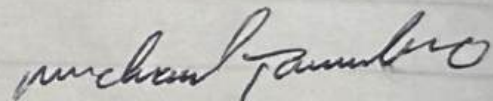
Lakeland Aviation of Minocqua, Inc.

Date 5-1-20 N44UG Tach 94.2

Aircraft TT 1879.2

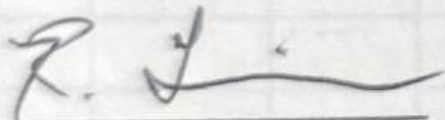
I certify that this airframe has been inspected IAW an annual inspection as per FAR 43 appendix (d) and are considered airworthy at this time. ELT checked as per FAR 91.207(d), found OK

Michael Tamburrino AP3184331IA



Date: 9-23-2020 Reg #: N44UG Tach: 115.2

Removed floats and reinstalled wheel gear. Aired tires and bled brakes. See landplane W&B



Robert Timm, A&P2699420

Seaplane Services

SURFSIDE SEAPLANE BASE
LINO LAKES, MINNESOTA
651-792-4703



Lakeland Aviation of Minocqua, Inc.

Date 12-14-20 N44UG Tach 120.1

Reglue and repaint fabric on top side of left elevator. Install new 3223 elevator gap seals. Install new Concord RG35AXC battery. Install 2 new Condor 800x6 tires and 2 new Michelin 800x6 tubes. Repack wheel bearings, install 1 new 13889 bearing cone and 1 new 13836 bearing cup and 1 new 154-01300 wheel seal in left main wheel. Drain oil and remove filter, cut old filter open and check for defects, none found. Service engine with 10 qts Phillips 20W50 XC oil and 48110 oil filter. Run up leak check OK-----

Michael Tamburrino AP3184331

Michael Tamburrino

ALTERATIONS
DATE NUMBER OF
SPECIFIC ENTRIES.)

DATE

19__

N# 44UG

Riegelman Aviation Co., LLC

Ph. (715) 686-7523 Cell (262) 994-6706

FAA CRS # RN7R687Y

AGENCY.

DISCREPANCY

Complete 24 month

transponder tests.

IAW FAR 91.413

CORRECTIVE

ACTION

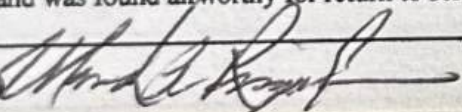
Tests satisfactory as per

FAR 43 Appendix F.

King KT76A S# 83999

The aircraft and/or component identified hereon was repaired and inspected in accordance with current Federal Air Regulations and was found airworthy for return to service.

SIGNED



DATE 4-6-2021 W.O.#

2715

Lakeland Aviation of Minocqua, Inc.

Date 4-6-21 N44UG Tach 125.8

I certify that this airframe has been inspected IAW an annual inspection as per FAR 43 appendix (d) and is considered airworthy at this time. Installed new BP1040 elt battery, elt checked as per 91.207(d), found ok. ELT battery due again 5-23. Remove prop governor and send to Maxwell Propeller service to comply with AD2020-19-06. Reinstall governor and op check, ok.

Michael Tamburrino AP3184331IA

unreleased Tamburrino

Lakeland Aviation of Minocqua, Inc.

5-3-2021 N44UG Tach: 127.2

Changed oil and filter, checked filter for debris ~ none, filled with 9 qts of Phillips 20W-50, leak check good.

Paul A. Bennett A&P 2756148

Date: 5-6-2021 Reg #: N44UG Tach: 128.7

Removed wheel gear and reinstalled floats. See floatplane weight and balance. Inspected floats per. FAR part 43 appendix D par. (e), (10).

R. L.

Seaplane Services

SURFSIDE SEAPLANE BASE



Lakeland Aviation of Minocqua, Inc.

Date 10-12-21 N44UG Tach 160.7

Drain oil and remove filter, cut old filter open and check for contaminants, none found. Service engine with 10Qts Phillips 20W50 oli and 48110 oil filter.

Michael Tamburrino

Michael Tamburrino AP3184331IA

Lakeland Aviation of Minocqua, Inc.

Date 5-14-22 N44UG Tach 164.8 ACTT 1949.8

I certify that this airframe has been inspected IAW an annual inspection as per FAR 43 appendix (d) and is considered airworthy at this time. ELT checked as per FAR 91.207(d), found ok, install new BA6108 air filter. Remove #5 cylinder, overhaul and reinstall. Run up leak check OK -----

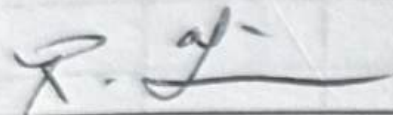
Michael Tamburrino AP3184331IA

Michael Tamburrino



Date: 7-14-2022 Reg #: N44UG Tach: 168.6

Removed wheel gear and reinstalled floats. See float weight and balance. Inspected floats per. FAR part 43 appendix D par. (e), (10).



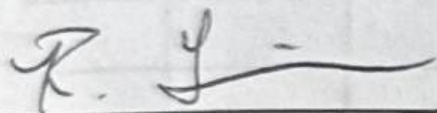
Robert Timm, A&P2699420

Seaplane Services

SURFSIDE SEAPLANE BASE
LINO LAKES, MINNESOTA

Date: 9-29-2022 Reg #: N44UG Tach: 184.6

Removed floats and reinstalled wheel gear. Aired tires and bled brakes. See landplane W&B



Robert Timm, A&P2699420

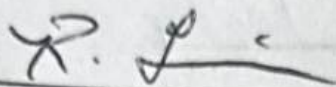
Seaplane Services

SURFSIDE SEAPLANE BASE
LINO LAKES, MINNESOTA
651-792-4703



Date: 9-21-2023 Reg #: N44UG Tach: 213.6

Removed floats and reinstalled wheel gear. Aired tires and bled brakes. See landplane W&B



Robert Timm, A&P2699420

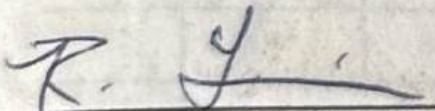
Seaplane Services

SURFSIDE SEAPLANE BASE
LINO LAKES, MINNESOTA
651-792-4703



Date: 6-8-2023 Reg #: N44UG Tach: 194.3

Removed wheel gear and reinstalled floats. See floatplane weight and balance. Inspected floats per. FAR part 43 appendix D par. (e), (10).



Robert Timm, A&P2699420

Seaplane Services

SURFSIDE SEAPLANE BASE
LINO LAKES, MINNESOTA
651-792-4703



Handwritten notes area with horizontal lines.

DATE

19__

NCE.

N# 4406

Lakeland Aviation of Minocqua, Inc.

(715) 356-3891

FAA CRS # RN7R687Y

DISCREPANCY

Complete 24 month
transponder tests.
IAW FAR 91.413

CORRECTIVE
ACTION

Tests satisfactory as per
FAR 43 Appendix F.

KT 76A

ser# 83999

The aircraft and/or component identified hereon was repaired and inspected in accordance with current Federal Air Regulations and was found airworthy for return to service.

SIGNED

Michael J. [Signature]

DATE

1-17-23

W.O.#

5028

DATE

19__

Lakeland Aviation of Minocqua, Inc.

Date 1-17-23 N44UG Tach 190.9 ACTT 1975.9

I certify that this airframe has been inspected IAW an annual inspection as per FAR 43 appendix (d) and is considered airworthy at this time. Install new BP 1045 ELT battery, ELT checked as per FAR 91.207(d), found Ok, battery due again 3-25. Install new RG-35AXC battery and new BA6108 air filter. Run up, leak check OK.-----

Michael Tamburrino
Michael Tamburrino AP3184331IA

Date 2-13-24 N44UG Tach 217.5 ACTT 2002.5

I certify that this airframe has been inspected IAW a 100 Hr. / annual inspection as per FAR, appendix (d) and is considered airworthy at this time. ELT checked as per FAR 91.207(d), found Ok, battery due again 12/25. Run up leak check OK.-----

Michael Tamburrino AP3184331IA

Michael Tamburrino

Date: 5-29-2024 Reg #: N44UG Tach: 227

Removed wheel gear and reinstalled floats. See floatplane weight and balance. Inspected floats per. FAR part 43 appendix D par. (e), (10).

Robert Timm

Robert Timm, A&P2699420

Seaplane Services

SURFSIDE SEAPLANE BASE
LINO LAKES, MINNESOTA
651-792-4703



DATE 19__	TOTAL TIME IN SERVICE	EQUIPMENT ADDITION, REMOVAL OR EXCHANGE ITEM — MFG NAME — MODEL — SERIAL
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Reg. # N44UG Make: Maule Model: MX-7-235

Tach Time: 251.8 Date: 12/12/2024

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

Transponder Model Bendix/King KT 76C Serial No. 6768

Signature: *[Signature]* CRS#: L69R251Y W.O.#: RS24038

- Addition of Optional Equipment
- Removal of Optional Equipment
- Addition of Required—Exchanged for Optional
- Removal of Required—Exchanged for Optional
- Addition of Optional Equipment
- Removal of Optional Equipment
- Addition of Required—Exchanged for Optional
- Removal of Required—Exchanged for Optional
- Addition of Optional Equipment
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- Addition of Optional Equipment
- Removal of Optional Equipment
- Addition of Required—Exchanged for Optional
- Removal of Required—Exchanged for Optional
- Addition of Optional Equipment
- Removal of Optional Equipment

Seaplane Services
6980 Lake
Lino Lakes, MN
651-792-4

Date: 5-8-2025 Reg #: N44UG Tach: 257

Removed wheel gear and reinstalled floats. See floatplane weight and balance. Inspected floats per. FAR part 43 appendix D par. (e), (10).

[Signature]
Trenton Timm, A&P4969628

Seaplane Services

SURFSIDE SEAPLANE BASE
LINO LAKES, MINNESOTA
651-792-4703



Optional
Optional
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DAT

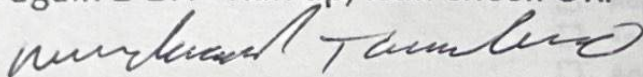
19__

Lakeland Aviation of Minocqua, Inc.

Date 3-19-26 N44UG Tach 286.4 ACTT 2071.4

I certify that this airframe has been inspected IAW a 100 Hr. / annual inspection as per FAR 43, appendix (d) and is considered airworthy at this time. ELT checked as per FAR91.207(d), found Ok, battery due again 2-27. Run up, leak check OK. -----

Michael Tamburrino AP3184331IA



removal or required—exchanged for Optional

Addition of Optional Equipment

Removal of Optional Equipment

Addition of Required—Exchanged for Optional

Removal of Required—Exchanged for Optional

Addition of Optional Equipment

Removal of Optional Equipment

Addition of Required—Exchanged for Optional

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Addition of Optional Equipment

Removal of Optional Equipment

Addition of Required—Exchanged for Optional

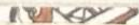
Removal of Required—Exchanged for Optional

Addition of Optional Equipment

Removal of Optional Equipment

Addition of Required—Exchanged for Optional

Removal of Required—Exchanged for Optional



**** FAA / PMA APPROVED PART ****

ITEM: WINDSHIELD (CLEAR)

PART NUMBER: **W-2235-150**

AIRCRAFT MAKE AND MODEL: MAULE M-4, M-4C, M-4S, M-4T, -4-180C, -180S, -180T
-180V, -210, -210C, -210S, -210T, -220, -220C, -220S, -220T, M-5-180C, -200
-210C, -210TC, -220C, -235C, M-6-180, -235, M-7-235, -235A, -235B, -235C
-260, -260C, -420A, -420AC, MX-7-160, -160C, -180, -180A, -180B, -180C, -180AC,
-235, -420, HXT-7-160, -180, -180A, MT-7-235, MT-7-235, -260, 420, M-8-235

SERIAL NUMBERS: ALL SERIAL NUMBERS

MANUFACTURE DATE: 03-25-2011 MANUFACTURE CODE: 1164930

FOR CONTINUED AIRWORTHINESS SEE AIRCRAFT P.O.H. OR SERVICE MANUAL

APPROVE

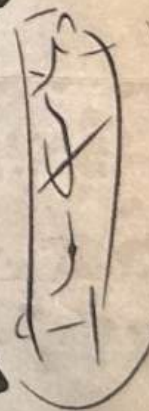
PLEASE KEEP THIS TAG FOR YOUR LOG BOOK.

915 Kearsley Park Blvd
Flint, MI 48503

(810)-235-1402

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Great Lakes Aero



Products, Inc

