

AIRCRAFT RECORD — GENERAL INFORMATION

MANUFACTURER MOONEY AIRCRAFT CORP MODEL M20J SERIAL 24-0970

REGISTRATION NUMBER N3875H DATE MFG. 1980

ENGINE(S) CURRENTLY INSTALLED.

MFG LYCOMING MODEL I0-360-A3B6D SERIAL L-21630-51A

MFG _____ MODEL _____ SERIAL _____

PROPELLER(S) CURRENTLY INSTALLED.

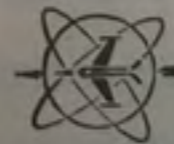
MFG McCAULEY MODEL _____

HUB MODEL B2D34C214 SERIAL 795299 SERIAL _____

BLADE MODEL 90DHB-16E SERIAL B117492 SERIAL B110882 SERIAL _____

BLADE MODEL _____ SERIAL _____ SERIAL _____ SERIAL _____

The Standard



AIRCRAFT LOG

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 <u>80</u>				
				<p>PRODUCTION FLIGHT TEST COMPLETED THIS DATE THIS AIRCRAFT INSPECTED NEW AT FACTORY AND FOUND TO BE AIRWORTHY.</p>
2/29			2.0	<p><i>Edmund W. Davis 126890C</i></p>
				<p>This aircraft has been flight tested in accordance with Mooney Aircraft Form QA 1062M and found satisfactory.</p>
3/6		1.4	3.4	<p><i>Edmund W. Davis 126890C</i></p>
				<p><i>For F.A.A. S.W. Region</i></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.)
19 <u>80</u>				<p>The Area Navigation System, Make <u>KING</u> Model <u>KNS 80</u> Installed in this Aircraft has been Ground/Flight Tested in Accordance with Advisory Circular 90-45 (A) and is Approved for use Under Instrument Flight Rules.</p>
3/5				<p>Signed <u>Edmund W. Davis</u> Mooney Aircraft Corporation</p>

DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS

ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)

DATE	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS
19 <u>80</u>				<p>I certify that A T C Transponder Tests required by FAR 91.177 have been performed.</p> <p>I certify that the Altimeter and Static System tests required by FAR Parts 91.173 have been performed. The altimeter has been tested to <u>20,000</u> feet.</p> <p>Mooney Aircraft Corp. T C 2A3</p> <p>By <u>[Signature]</u> 3-12-80</p>
				<p>I certify that the encoding altimeter tests required by FAR 91.36(b) have been performed.</p> <p>I have inspected this aircraft and found it complies with the requirement of FAR 21.183(b). Certificate of Airworthiness dated <u>3-12-80</u> was issued by me.</p> <p>Mooney Aircraft Corp. T C 2A3</p> <p>By <u>[Signature]</u> 3-12-80</p>

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.)
				<p>The aircraft and components identified were inspected in accordance with the current Civil Air Regulations and were found airworthy for return to service. Pertinent details of the repairs are on file at this agency under:</p>
				<p>WORK ORDER # 1802 DATE 5/30/80</p>
				<p>TACH TIME 107.0 HRS</p>
				<p>SIGNED <i>[Signature]</i> for</p>
				<p>WASHINGTON AIRCRAFT, INC.</p>
				<p>7201 1/2 Perimeter Road Boeing Field</p>
				<p>Seattle, Washington 98108 (206) 762-2128</p>
				<p>FAA Certification #4402</p>

*INSTALLATION of
TRANSCOM 4
INTERCOM SYSTEM*

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.)
6/2/80			104.0	Lubed gear & airframe. Checked all AD's to date. I certify that this airframe has been inspected in accordance with a MOONEY 100 hr. inspection & was determined to be in an airworthy condition. Bob Parker ACP 534724428.
6/25/80			127.2	R & R Dukes fuel pump PART # 4140-00-19A & fitted pump SR # 8117. AD 80-13-06 1/2 by installing in line filter supplied with MOONEY SB KIT M20-222-1 Bob Parker ACP 534724428.

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.)
8/23/80	135.2		135.2	Replaced the following parts after gear up landing, 550032-011, 550032-013, 550060-001, 550060-002 gear doors; 310123-003, 310124-505, 310125-000, 210379-002, 240024-002 fairings, 210104-000 240022-903 hinge blocks, 630019-501, tail pipe B2D34C214 prop. gear jiggling checked, extraction test OK, all work performed in accordance with A.C. 43-13.1 & Mooney service & maintenance manual. Details of repair are on file at COMPETITION AIRCRAFT, 8453 PERIMETER RD S. SEATTLE, WA 98108, under W.O. #0521. 100 hr / annual performed in accordance with

DATE 19 <u>80</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.)
10/10	TACH 23	2		<p>LYBED GEAR & AIRFRAME, CHECK BATTERY, HYD FLUID & FUEL & ALL AD'S TO THIS DATE.</p> <p>THIS AIRCRAFT/ENGINE WAS INSPECTED. I/A/W AN HOUR INSPECTION AND DETERMINED TO BE IN AN AIRWORTHY CONDITION. <i>Brett Mack</i> A&P NO. 539586868</p>
12/13/80	TACH 299	02		<p>A.D. 80-25-07 N/A due to serial # Cooler MODEL 8432L SR # 546 Installed. <i>Bob Parker</i> AI 534724428</p>

DATE 1981	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.)
1/20	333.37			<p>CHECKED BATTERY & HYDRAULIC FLUID, CHECKED BRAKES TIRE & SYSTEMS. LUBED GEAR & AIRFRAME. RE-TRACT TEST O.K. EL.T. DUE: APR 81</p> <p>I CERTIFY THAT THIS AIRCRAFT ENGINE HAS BEEN INSPECTED. I/A/W AN ANNUAL/100 HOUR INSPECTION AND WAS DETERMINED TO BE IN AN AIRWORTHY CONDITION</p> <p><i>David C. [Signature]</i> ASP 536482407</p>
4-21-81	TACH	433.55		<p>Fixed ANN. PANEL LOW FUEL LITES NOT WORKING Fixed OVER HEAD PANEL LITES, CHECKED BATTERY & HYD. FLUID RETRACT TEST OK LUBED GEAR & AIRFRAME ALL A.D. DISPTO DATE. I CERTIFY THAT THIS AIRFRAME HAS BEEN INSPECTED IN ACCORDANCE WITH 100 HR INSPECTION AND DETERMINED TO BE IN AIRWORTHY CONDITION <i>Richard [Signature]</i> ASP-535729725</p>

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.)
5/1/81				Replaced ELT battery, now due Dec 1982 Bob Parker AI 534724428.
7/9/81			535.	Retraction test OK, lubed airframe + gear, replaced all brake linings, repaired both cow flaps, serviced battery, all AD's checked to date. ELT due 12/82
				I CERTIFY THAT THIS AIRCRAFT/ ENGINE
				HAS BEEN INSPECTED. I/A/W AN
				ANNUAL /100 HOUR INSPECTION AND
				WAS DETERMINED TO BE IN AN AIRWORTHY CONDITION. Mike Cody 531 70 5109

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 INSTRUCTIONS)

DATE	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS
11-18-81	734		110hr. Total	<p>Changed oil with 8 qts 20W-50 (Phillips), changed oil filter with CH98103. Cleaned and gapped spark plugs. Check plug leads. Checked mag timing. Replaced muff heat shield duct hose, replaced air filter. Run up - check OK.</p>
				<p>Entry in error 11-19-81 Eric P. Mundy</p>

DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS

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.)
				PER FAR/91 170 PART 43 APPENDIX E
				✓ <input checked="" type="checkbox"/> STATIC SYSTEM CHECKED
				✓ <input checked="" type="checkbox"/> ALTITUDE TESTED TO <u>2500</u> FEET
				PER FAR/91 170
				✓ <input checked="" type="checkbox"/> TESTED TO <u>2500</u> FEET
				PER FAR/91 177 PART 43 APPENDIX F
				✓ <input checked="" type="checkbox"/> TRANSDUCER TESTED

AMERICAN AVIONICS AND INSTRUMENTS, INC.

The Aircraft and/or component identified above was repaired and inspected in accordance with Federal Aviation Regulations and was found airworthy for return to service. Pertinent details of the repair are on file at this agency under above Work Order No.

W/O 40123 DATE 12-3-81

[Signature]
FAA CERTIFIED REPAIR STATIONS

804-2 S61-15

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.)
8-1-82	TACH	834.2		LUBED AIRFRAME, SERVICED BATTERY + HYD RESERVOIR REPLACED TAIL LITE STROBE RETRACTION TEST OK I CERTIFY THAT THIS AIRCRAFT/ENGINE HAS BEEN INSPECTED. I/A/W AN ANNUAL /100 HOUR INSPECTION AND WAS DETERMINED TO BE IN AN AIRWORTHY CONDITION.
				Richard Meyer ATP 53552972

STANDARD

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.)
11/26	/82		934.0	<p>100HR AIRFRAME Lubbed airframe + gears (landing) checked all lights + flaps, serviced battery + Hyd Reservoir Retraction test ok. Replaced wind locking around door. ELT. DVO</p>
11/26	/82		934.0	<p>12-82 CERTIFY THAT THIS AIRCRAFT/ENGINE HAS BEEN INSPECTED. I/A/W AN ANNUAL/100 HOUR INSPECTION AND WAS DETERMINED TO BE IN AN AIRWORTHY CONDITION</p> <p><i>Richard L. Lyster</i> AIP 535529728</p> <p><i>Bob Parker AI 534724428</i></p>

DATE	RECEIVED	BY	TOTAL	REMARKS
1914
1914
1914
1914
1914
1914

Raw
LIMIT
OVERHAULED instruments are guaranteed to be replaced material for 500 hours or one year. Instruments are guaranteed against defects in 30 days and no warranty is expressed or implied. During the warranty period, and upon proof of warranty repaired or replaced, at our option, without charge. This warranty has been damaged due to accident, or shipping. The warranty does not cover re-down time costs. No money back guarantee is expressed.

DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS
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19

DAYS
 FLIGHT
 TOTAL
 TIME IN
 SERVICE

I Certify That Altimeter
 And Static System Tests
 Required by FAR Part 91.171
 Have Been Performed.

Static System Date DEC 15 1983
 Altimeters Tested To 20 000 ft.
 LH S/N C115502 Date 12-07-83
 RH S/N NA Date NA
 W.O. # _____
 Signature Allen McCheser
 Flightcraft, Inc. ARS4126B

DATE 12-15-83
 TRANSPONDER MAKE King MODEL KT76A
 # 19376 WAS TESTED IN _____
 ACCORDANCE WITH FAR PART 91.172
 AND WAS FOUND TO COMPLY WITH APPENDIX F
 OF PART 43.
 BY Savvy Gray
 FLIGHTCRAFT ARS 4126B

ALTITUDE REPORTING EQUIPMENT
 TESTED PER FAR 91.38 & 91.171

LH ALTIMETER S/N C115502
 RH ALTIMETER S/N NA
 AIR DATA COMPUTER S/N NA
 FLIGHTCRAFT INC ARS4126B

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.)
4/6/84	978.93		978.93	Installed new ELT battery, new due date 12/85. Functional check performed on 121.5 five minutes past the hour, ✓ good. Michael H. Bong ATP 531524720
				7-25-84 TAC 1076
				I CERTIFY THAT THIS AIRCRAFT HAS BEEN INSPECTED IN ACCORDANCE WITH AN ANNUAL INSPECTION AND WAS DETERMINED TO BE IN AIR- WORTHY CONDITION.
				DATE _____ TOTAL TIME 1076
				T. J. SMITH AI NUMBER 1597538 T. J. Smith
				COMPETITION A/C

DATE 19__	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
10-10-84	TAC	1146		Replaced Dams limit switch ✓ gear riggering OK John Smith Competition Aircraft. AT 1592536
11-19-84				called A/C PROP - looked at PROP + fixed it into servicable condition as, wasent damaged enough to send to prop shop. Richard Mayer A+B 535-529728

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.)
			1-4-85 TAC 1175	
			DATE _____	
			I CERTIFY THAT THIS AIRCRAFT HAS BEEN INSPECTED IN ACCORDANCE WITH AN <u>POAR</u> INSPECTION AND WAS DETERMINED TO BE IN AIR WORTHY CONDITION.	
			TOTAL TIME <u>1175</u>	
			<u>E. J. SMITH</u> AI NUMBER <u>1597536</u>	
			<u>E. J. Smith</u> competition Aircraft. Repaired R.T. Brake. Bushes steering linkage.	

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.)
1985				
19 MAR			1200.4	Replaced Right MAIN Gear TIRE Wally on yly APL 882377

The ATC Transponder Tests and Inspections required by FAR 91.172 were performed this date and found to comply with FAR 43, Appendix F.

ATC Transponder:

Make KING Model KT76A S/N 19376

Details of this inspection are on file at this facility under

W.O.# 15726 Date 7-29-85

Q. A. Inspector [Signature]

Date Next Due 7-29-87

AVIATION ELECTRONICS, INC. • ANCHORAGE, AK CRS 501-13

DATE 85	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.)
224	134196			<p> A/cft Inspected J/A/W Mooney Service, and Manual and FAR 43 for 100 Hour Inspections. Prop Spinner Replaced - Propeller rebuild Rebuilt & Replaced on a/cft, Corrosion treatment on top of Rt Elevator trailing Edge - treated area inside fuselage in area of Battery Box and removed Corrosion from Battery Box & treated Box - treated Corrosion on Bottom of fuselage aft of wing & fwd of Horiz stab. Retraction of landing gear reformed & all systems normal - I find this a/cft airworthy this Date Willard S. Sweeney #334 364642 </p>

DATE RECORDING TACH TODAY'S TOTAL DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS
 1986 TIME LIGHT SERVICE ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)

Jan 8
 Installed new ECT Battery this date -
 Due to be changed 9/87 - ops OK'd OK
 William H. Brewer ACP 534 364642

THE ALTIMETER AND STATIC SYSTEM
 TESTS REQUIRED BY FAR PART 91.171
 HAVE BEEN PERFORMED. THE ALTIMETER
 HAS BEEN TESTED TO 20,000 FT.

DATE 1/28/86

J. G. Porter

J. G. Porter Aircraft Electronics
 D07-23
 Ogden, Utah

Inspector

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 <u>8th</u>				
5 <u>Sept.</u>				<p>I certify that this <u>4 mo craft</u> has been inspected in <u>Replaced RT Bulb</u> accordance with a <u>50 hr.</u> inspection and was <u>Inspected by L. O. ...</u> determined to be in an airworthy condition. <u>Repaired Carb Fly Wheel</u></p>
				<p>This inspection has been done in accordance with <u>Moose & King Points</u> service manual No. <u>M 20 J</u> and FAR'S 43, 91, <u>Replaced Landing Light</u> <u>Bulb Replaced Bulb</u> <u>Batteries</u></p>
				<p>This date <u>5 Sept. 84</u> Hobb's/TACH <u>1444.2</u> Tot. time in service <u>1444.2</u></p>
				<p>Sig <u>J. Hann</u> No <u>ATP 1933083</u></p>

DATE 1986	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.)
11-16-86	ALTI	1495.0		Completed 100 hr insp & Lub of Aircraft. Drain/Refilled Eng oil
				w/ Aeroshell 40 * Filter. Clean/Gaped Plugs, Tined Mass, Greased Gear w/ Aeroshell #7
				Lubed all hinges.
				I certify that this <u>Aircraft</u> has been inspected in
				accordance with a <u>100 hr</u> inspection and was
				determined to be in an airworthy condition.
				This inspection was done in accordance with <u>Mooney</u> .
				service manual No. <u>BM20V</u> and FAR'S 43, 91,
				135.171.
				This date <u>11-16-86</u> . Hobb's/TACH <u>1495.0</u> . Tot. time
				in service <u>1495.0</u> .
				Sig <u>[Signature]</u> No <u>A40330603377</u>

D. 19__	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.)
	12-23-86		11	1500.0	Installed Rebuilt ALTERNATOR Supplied by Logan Div Service. Run & checked OK. Thru 13. Low (Same alt. removed for Repair) ROR 149423
	3-20-87	A/C-TA		1545.0	Completed 50hr Inspection ^{certified} that the ^{aircraft} is ^{is} in ⁱⁿ compliance ^{compliance} with ^{with} FAA ^{FAA} Regulation ^{Regulation} 135.411(a)(1) ^{135.411(a)(1)} . Refilled oil with Aeroshell 40 en inspected in accordance with a 50 hr inspection and was determined to be in an airworthy condition. This inspection has been done in accordance with <u>Magnay</u> service manual No. <u>MATN-106</u> and FAR'S 43, 91, 135.411(a)(1). This date 3-20-87 Hobb's/TACH 1545.0 Tot. time in service 1545.0 Sig: <u>[Signature]</u> No. <u>AT-P53060337</u>

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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I certify that the ATC transponder tests and inspections required by FAR 91.172 were performed this date and found to comply with FAR 43 appendix F

Make *King* ... Model *KT 76A* S/N ...
 Details of this inspection are on file at this repair station under

DATE *4/29/87* ... W. O. # *2437* ...

Signature ... *J. G. Porter* ...
 ERS D07-23

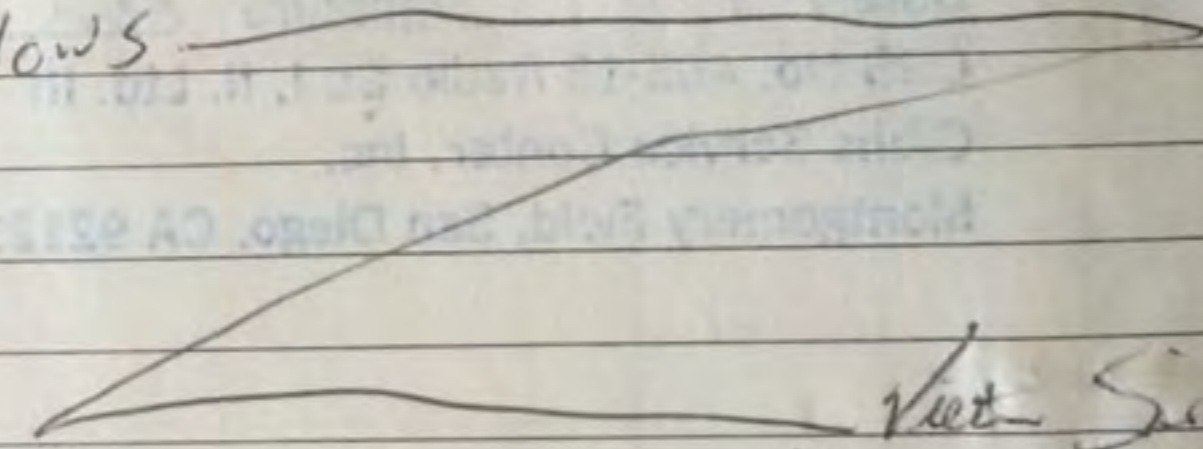
THE ALTIMETER AND STATIC SYSTEM TESTS REQUIRED BY FAR PART 91.171 HAVE BEEN PERFORMED. THE ALTIMETER HAS BEEN TESTED TO *20,000* ... FT.

DATE *4/29/87* ...

J. G. Porter Inspector
 J. G. Porter Aircraft Electronics
 D07-23
 Ogden, Utah

DATE 1981	RECORDING TACH TIME	TODAYS FLIGHT CERTIFICATE NO.	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.)
9 Jul		IN ACCORDANCE WITH A		General ANNEX INSPECTION 9 Jul 81
		AND DETERMINED AIRWORTHY THE DATE		
		TTA	1596.7	TTE 1596.7
		TACH	1596.7	
		INSPECTOR	R. Hoodfella	INSPECTOR
		OGDEN AIR SERVICE		OGDEN AIR SERVICE
		OGDEN MUNICIPAL AIRPORT		OGDEN MUNICIPAL AIRPORT
		FAA REPAIR STATION 5-67-64		FAA REPAIR STATION 5-67-64
		MAINTENANCE RELEASE		MAINTENANCE RELEASE
		THE AIRCRAFT AND/OR COMPONENT IDENTIFIED ABOVE WAS		REPAIRED Left main tire - Both main Brake pads - nose gear wheel bearings repaired left gear door RUB
		OVERHAULED, REPAIRED AND INSPECTED IN ACCORDANCE WITH		
		CURRENT FEDERAL AVIATION REGULATIONS AND DETERMINED TO BE		
		AIRWORTHY FOR RETURN TO SERVICE. PERTINENT DETAILS OF THE		
		REPAIR ARE ON FILE AT THIS AGENCY UNDER WORK ORDER NO. 188		
		DATE	9 Jul 81	
		SIGNED	R. Hoodfella	
		OGDEN AIR SERVICE		OGDEN AIR SERVICE
		MUNICIPAL AIRPORT OGDEN, UTAH		FAA REPAIR STATION 5-67-64

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.)
1987				
11/14	168944			I CERTIFY THAT I HAVE INSPECTED DAMAGE TO L/H WING 4E AND FIND IT AIRWORTHY FOR FLIGHT TO APPROVED REPAIR FACILITY. NOTHING FOLLOWS



Viet Sebold
AIP 504290709

DATE 19 <u>88</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.)
3/24	1683.5			REPLACED: FUEL CAP O-RINGS, RIH GEAR DOOR FAIRING, RIH BRAKE LININGS. REMOVED GOVERNOR FOR REPAIR & REINSTALL

I certify that this aircraft has been inspected in accordance with a ANNUAL inspection and was determined to be in Airworthy Condition.
 Signature [Signature]
 License No. INSPECTOR
 Date 3/24/88 Tech. Hours 1683.5
 Hours Total Time 1683.5
 COAST AIRCRAFT SALES, INC.
 Repair Station #414-1, San Diego, California

I certify that this AIRCRAFT
 has been inspected in accordance with a ANNUAL inspection and was determined
 to be in Airworthy Condition.
 Signature [Signature]
 License No. INSPECTOR
 Date 3/24/88 Tech. Hours 1683.5
 Hours Total Time 1683.5
 COAST AIRCRAFT SALES, INC.
 Repair Station #414-1, San Diego, California

DATE

TOTAL TIME IN SERVICE

1988

8-8

1799.5

REFERENCE OF MAJOR REPAIRS AND MAJOR ALTERATIONS TO
FAA FORM ACA-337 BY DATE, OR TO THE WORK ORDER BY NUMBER AND THE APPROVING AGENCY.

REPLACED OIL AND FILTER, SERVICED SYSTEM WITH 8 QTS SHELL 100W; REPLACED FUEL TRANSDUCER HOSE, & AIR FILTER.

I certify that this ENGINE has been inspected in accordance with a 100 HR inspection and was determined to be in Airworthy Condition.
Signature [Signature]
License No. Inspector
Date 8-8-88 Tach. Hours 1799.5
Gross Total Time 1799.5
COAST AIRCRAFT SALES, INC.
Repair Station #414-1 San Diego, California
W.O. # 11234

I certify that this ENGINE has been inspected in accordance with a 100 HR inspection and was determined to be in Airworthy Condition.
Signature [Signature]
License No. Inspector
Date 8-8-88 Tach. Hours 1799.5
Gross Total Time 1799.5

COAST AIRCRAFT SALES, INC.
Repair Station #414-1 San Diego, California
W.O. # 11234

DATE 19__	TOTAL TIME IN SERVICE	REFERENCE OF MAJOR REPAIRS AND MAJOR ALTERATIONS TO FAA FORM ACA-337 BY DATE, OR TO THE WORK ORDER BY NUMBER AND THE APPROVING AGENCY.	
19 OCT 87		TACH Reads 1842.95. Installed O/H	Details of work accomplished are on file at this
Vacuum Pump		M/N 211CC S/N 4K3094	factory under Work Order No. 6953
Removed S/N	964.	————— END	Authorized Signature: <i>[Signature]</i>
NOTE: Yellow TAG	DATED	4-12-88 RALCO INC. RS.# C61-51	E. Anderson Jet Center 5045 E. Anderson Fresno, CA 93727
		————— END	FAA Approved Repair Station No. 404-41

THIS AIRCRAFT WAS STRIPPED, CORROSION-TREATED,
PAINTED, UPREGISTERED, IN ACCORDANCE WITH CURRENT
FEDERAL AVIATION REGULATIONS AND HAS BEEN APPROVED
FOR RETURN TO SERVICE. PERTINENT DETAILS ARE ON

FILE AT THIS REPAIR STATION UNDER W.O. # 1732

DATE: 2-22-90 AIRCRAFT TIME: _____

INSPECTOR SIGNATURE: [Signature]

JET SUPREME AIRCRAFT SERVICES INC.
1749 WEST 13th ST. CABLE AIRPORT
UPLAND, CALIFORNIA 91786
FAA APPROVED REPAIR STATION 408-62

AND MAJOR ALTERATIONS TO
ORDER BY NUMBER AND THE APPROVING AGENCY.

Coast Aircraft	Mooney	
	N3875H	
	D.D. 2-23-90	
Moondust	2835	STR
Brown	2057	STR
Valencia Orange	1722	STR
Supreme Aircraft	714)985-2909	

DATE 19__	A. D. NUMBER	TOTAL TIME IN SERVICE	AIRWORTHINESS DIRECTIVES CHRONOLOGICAL LISTING OF COMPLIANCE AND METHOD OF COMPLIANCE.
4/14/80	EM. DATED 2/14/80		N/A due to A/c serial #. Bob Parker A/P 534724428.
6/25/80	80-13-06	127.2	✓ by installing Kit SB 1920-222-1 Bob Parker A/P 534724428
12/15/80	80-25-07	299.0	N/A cooler SA # Bob Parker A/P 534724428

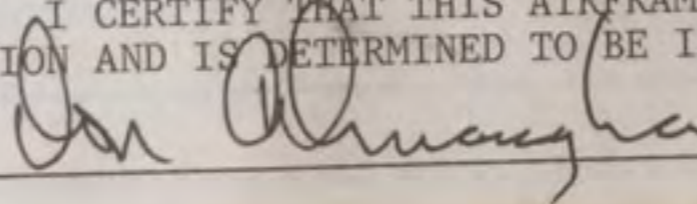
DATE: 12/1/90
 LICENSE: N3875H
 REPAIR STATION: #414-1

COAST AIRCRAFT SALES, INC.
 8620 GIBBS DRIVE
 SAN DIEGO CA 92123
 AIRFRAME LOG

W/O: 11735
 S/N: 24-0970
 TT: 1848.77

C/W A.B. 208 INSPECTION OF STEEL STRUCTURE, NEW BRAKE LININGS, INSTALLED BAGGAGE DOOR KIT PER A.D. 88-25-11. I CERTIFY THAT THIS AIRFRAME HAS BEEN INSPECTED IN ACCORDANCE WITH AN ANNUAL INSPECTION AND IS DETERMINED TO BE IN AIRWORTHY CONDITION.

AUTHORIZED SIGNATURE



DATE

19

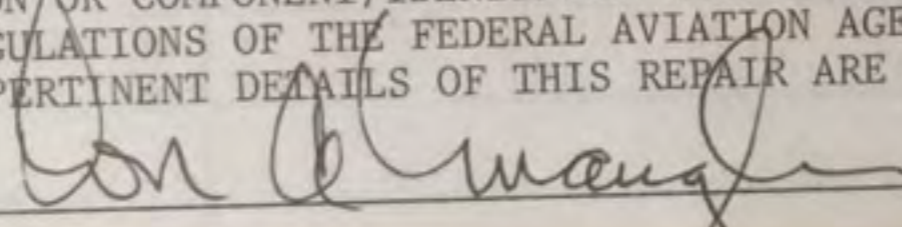
DATE: 12/20/90
LICENSE: N3875H
REPAIR STATION: #414-1

COAST AIRCRAFT SALES, INC.
8620 GIBBS DRIVE
SAN DIEGO CA 92123
AIRFRAME LOG

W/O: 11447
S/N: 24-0970
TACH: 1848.77

REPLACED BELLY SKINS AND BULKHEADS FROM STATION 5.00 TO STATION 100.0, RESKINNED
BOTTOM TAIL CONE FROM STATION 100.00 TO 160.00; REPAIRED L/H WING FROM STATION 103.00
TO STATION 193.00; REPAIRED L/H FLAP; RESKINNED OUTBOARD SKIN ON L/H STABILIZER;
REPLACED PROP WITH NEW, S/N 890318; REPLACED LOWER SECTION OF FIREWALL WITH NEW;
REPLACED NOSE GEAR TRUSS AND MAIN GEAR PUSH PULL RODS; REPLACED ALL GEAR DOORS. THE
AIRCRAFT AND/OR COMPONENT IDENTIFIED WAS REPAIRED AND INSPECTED IN ACCORDANCE WITH
CURRENT REGULATIONS OF THE FEDERAL AVIATION AGENCY, AND IS APPROVED FOR RETURN TO
SERVICE. PERTINENT DETAILS OF THIS REPAIR ARE ON FILE AT THIS REPAIR UNDER W/O 11447

SIGNED



DATE

12/20/90

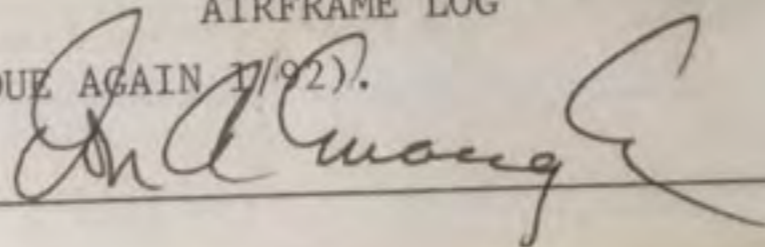
DATE: 3/7/90
LICENSE: N3875H
REPAIR STATION: #414-1

COAST AIRCRAFT SALES, INC.
8620 GIBBS DRIVE
SAN DIEGO CA 92123
AIRFRAME LOG

W/O: 11833
S/N: 24-0970
HOBBS/TACH: 1855.35

REPLACED E.L.T. BATTERY (DUE AGAIN 1/92).

AUTHORIZED SIGNATURE



DATE

19__

TOTAL
TIME IN
SERVICE

MANUFACTURERS MANDATORY SERVICE BULLETINS
CHRONOLOGICAL LISTING OF COMPLIANCE AND METHOD OF COMPLIANCE.

The ATC transponder tests and inspections required by FAR 91.172 were performed this date and found to comply with FAR 43, Appendix F. details of this inspection are

on file at this repair station under W-O no 19128R

ATC transponder King KT-76A S-N 060604

Date 4-13-90 Signature Don Dande

FAA Approved Repair Station #VT3R931L

Gibbs Service Center, Inc.

Montgomery Field, San Diego, CA 92123

GIBBS SERVICE CENTER REPAIR STN VT3R931L

I CERTIFY THAT ALTIMETER AND STATIC SYSTEM TESTS REQUIRED BY FAR PART 91-171 HAVE BEEN PERFORMED. THE ALTIMETER HAS BEEN TESTED TO 20 000 FEET

DATE 4-13-90 SIGNATURE Don Dande

TAG# 19128 W.O. NO. 19128

Hobbs 1856.28

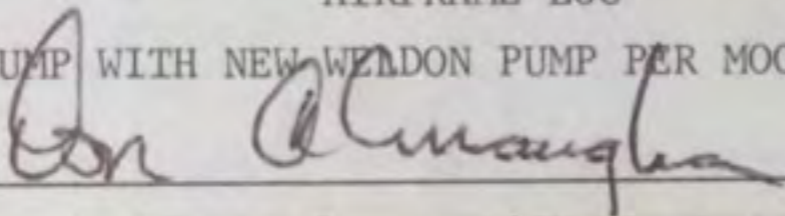
DATE: 6/19/90
LICENSE: N3875H
REPAIR STATION: #414-1

COAST AIRCRAFT SALES, INC.
8620 GIBBS DRIVE
SAN DIEGO CA 92123
AIRFRAME LOG

W/O: 11957
S/N: 24-0970
HOBBS/TACH: 1875.

REPLACED ELECTRIC FUEL PUMP WITH NEW WELDON PUMP PER MOONEY KIT 940018-503.

AUTHORIZED SIGNATURE



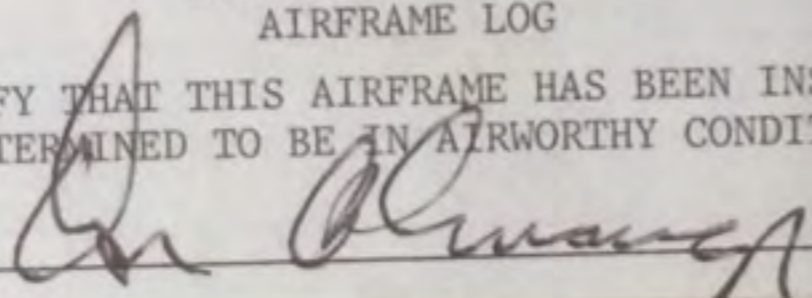
DATE: 8/21/90
LICENSE: N3875H
REPAIR STATION: #414-1

COAST AIRCRAFT SALES, INC.
8620 GIBBS DRIVE
SAN DIEGO CA 92123
AIRFRAME LOG

W/O: 12040
S/N: 24-0970
HOBBS/TACH: 1935.64

CHARGED BATTERY. I CERTIFY THAT THIS AIRFRAME HAS BEEN INSPECTED IN ACCORDANCE WITH A 50HR INSPECTION AND IS DETERMINED TO BE IN AIRWORTHY CONDITION.

AUTHORIZED SIGNATURE



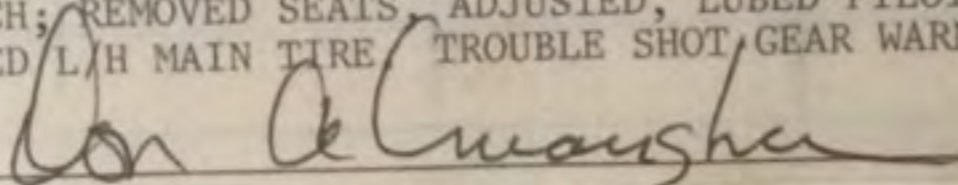
DATE: 10/19/90
LICENSE: N3806C
REPAIR STATION: #414-1

COAST AIRCRAFT SALES, INC.
8620 GIBBS DRIVE
SAN DIEGO CA 92123
AIRFRAME LOG

W/O: 9604
S/N: 24-0970
HOBBS: 1968.29

ADJUSTED CABIN DOOR LATCH; REMOVED SEATS, ADJUSTED, LUBED PILOT/CO-PILOT SEAT TRACKS AND REINSTALLED; REPLACED L/H MAIN TIRE TROUBLE SHOT GEAR WARNING. CHECKS O.K.

AUTHORIZED SIGNATURE



DATE 19__	TOTAL TIME IN SERVICE	EQUIPMENT ADDITION, REMOVAL OR EXCHANGE ITEM — MFG NAME — MODEL — SERIAL
10-31-90	Repaired King Hobbs 670.2 TACH 1978.35	King KNS-80, S/N 14475. GIBBS SERVICE CENTER MONTGOMERY FIELD, CA 92123 FAA APPROVED REPAIR STATION VT3R931L W/O# 19579 <u>Don Dande</u> SIGNATURE

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

DATE: 10/30/90
 LICENSE: N3875H
 REPAIR STATION: #414-1

COAST AIRCRAFT SALES, INC.
 8620 GIBBS DRIVE
 SAN DIEGO CA 92123
 AIRFRAME LOG

W/O: 9626
 S/N: 24-0970
 HOBBS: 670.2

REPLACED GEAR WARNING CIRCUIT BREAKER.

AUTHORIZED SIGNATURE

Don A. Mangia

Equipment
 Equipment
 Exchanged for Optional
 Exchanged for Optional
 Equipment
 Equipment
 Exchanged for Optional
 Exchanged for Optional

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

DATE
19__

DATE: 11/2/90
LICENSE: N3875H
REPAIR STATION: #414-1

COAST AIRCRAFT SALES, INC.
8620 GIBBS DRIVE
SAN DIEGO CA 92123
AIRFRAME LOG

W/O: 9629
S/N: 24-0970
HOBBS: 1978.4

REPLACED STARTER RELAY. INSULATED ANNUNCIATOR WIRES UNDER GLARE SHIELD.

AUTHORIZED SIGNATURE *Don Almaraz*

Optional
Optional

DATE: 12/11/90
LICENSE: N3875H
REPAIR STATION: #414-1

COAST AIRCRAFT SALES, INC.
8620 GIBBS DRIVE
SAN DIEGO CA 92123
AIRFRAME LOG

W/O: 9680
S/N: 24-0970
HOBBS: 2007.25
TT: 2007.25

REPAIRED L/R MAIN LANDING GEAR DOOR. REPLACED L/R MAIN GEAR SHOCK DISCS. REPLACED NOSE TIRE. RESEALED R?H BRAKE CALIPER. CLEANED AND TREATED BATTERY BOX. REPLACED R/H BRAKE LININGS. REPLACED ALL FUEL CAP O'RINGS. REPLACED VACUUM HOSES, REPLACED VACUUM FILTER. I CERTIFY THAT THIS AIRFRAME HAS BEEN INSPECTED IN ACCORDANCE WITH AN ANNUAL INSPECTION AND IS DETERMINED TO BE IN AIRWORTHY CONDITION.

AUTHORIZED SIGNATURE *Don Almaraz*

Optional
Optional

DATE: 1/8/91
LICENSE: N3875H
REPAIR STATION: #414-1

COAST AIRCRAFT SALES, INC.
8620 GIBBS DRIVE
SAN DIEGO CA 92123

W/O: 9685
S/N: 24-0970
HOBBS: 2020.73

REPAIRED INSTRUMENT LIGHTS.

AUTHORIZED SIGNATURE *Don Almaraz*

Optional
Optional

Optional
Optional

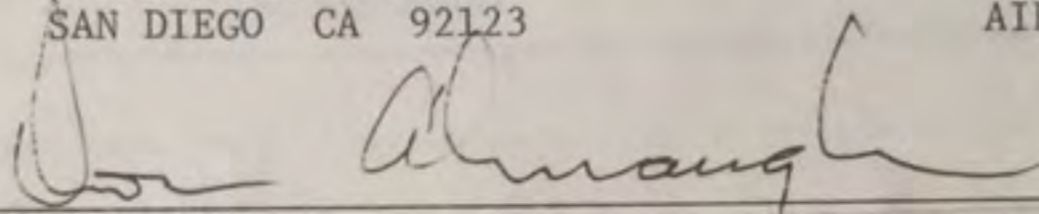
DATE: 4/1/91
LICENSE: N3875H
REPAIR STATION: #414-1

COAST AIRCRAFT SALES, INC.
8620 GIBBS DRIVE
SAN DIEGO CA 92123

W/O: 9812
HOBBS: 653.8
AIRFRAME LOG

REPLACED LANDING LIGHT BULB.

AUTHORIZED SIGNATURE



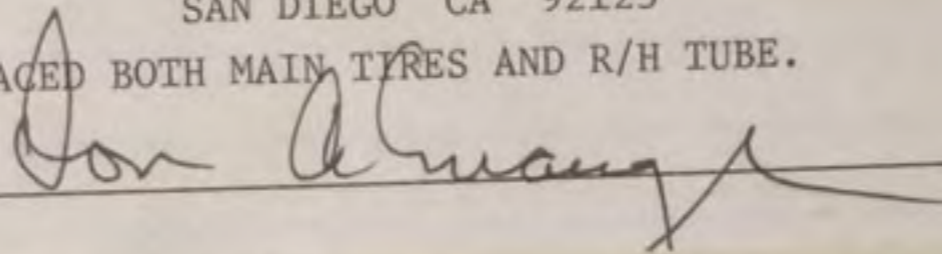
DATE: 4/16/91
LICENSE: N3875H
REPAIR STATION: #414-1

COAST AIRCRAFT SALES, INC.
8620 GIBBS DRIVE
SAN DIEGO CA 92123

W/O: 9839
S/N: 24-0970
HOBBS: 670.2

REPLACED TRIM COVER. REPLACED BOTH MAIN TYRES AND R/H TUBE.

AUTHORIZED SIGNATURE



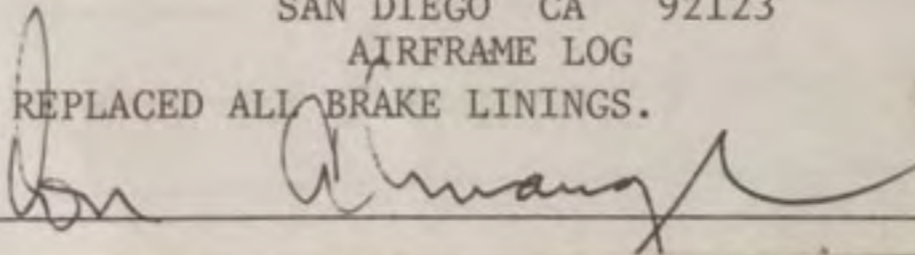
DATE: 6/21/91
REPAIR STATION: #414-1
LICENSE: N3875H

COAST AIRCRAFT SALES, INC.
8620 GIBBS DRIVE
SAN DIEGO CA 92123

W/O: 9933
S/N: 24-0970
HOBBS: 2133.37

REPLACED LANDING LIGHT AND REPLACED ALL BRAKE LININGS.

AUTHORIZED SIGNATURE



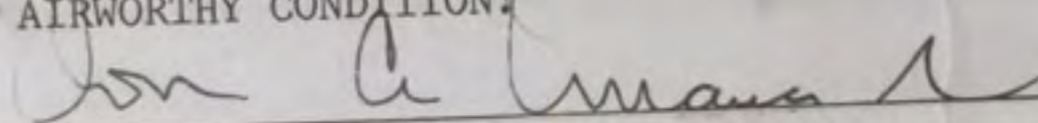
DATE: 7/21/91
LICENSE: N3875H
REPAIR STATION: #PB3R756L

COAST AIRCRAFT SALES, INC.
8620 GIBBS DRIVE
SAN DIEGO CA 92123
AIRFRAME LOG

W/O: 9964
S/N: 24-0970
HOBBS: 2153.91

REPLACED THROTTLE CABLE ROD END. REPLACED PROP GOVERNOR ROD END. SERVICED BATTERY.
I CERTIFY THAT THIS AIRFRAME HAS BEEN INSPECTED IN ACCORDANCE WITH A 50HR INSPECTION
AND IS DETERMINED TO BE IN AIRWORTHY CONDITION.

AUTHORIZED SIGNATURE



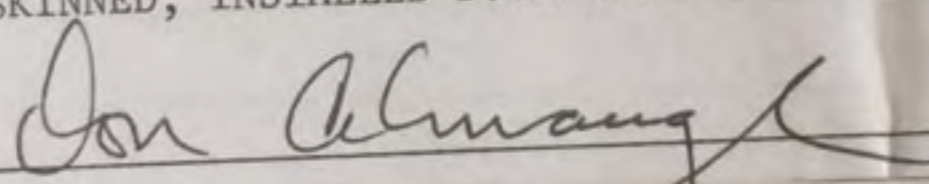
DATE: 9/18/91
LICENSE: N3875H
REPAIR STATION: #PB3R756L

COAST AIRCRAFT SALES, INC.
8620 GIBBS DRIVE
SAN DIEGO CA 92123
AIRFRAME LOG

W/O: 9973
S/N: 24-0970
HOBBS: 825.5

REMOVED BAGGAGE DOOR, RESKINNED, INSTALLED DOOR COVER AND LATCH PLACARD, PAINTED
AND REINSTALLED.

AUTHORIZED SIGNATURE



AIRWORTHINESS DIRECTIVE COMPLIANCE LIST

N 3875H

AIRCRAFT, ENGINE, PROPELLER, ROTOR, OR APPLIANCE

Make Mooney Model M20S Ser. No. 24-0970

AD NO. & REV. DATE	SUBJECT	DATE AND HOURS AT COMPLIANCE	METHOD OF COMPLIANCE	ONE-TIME	RECURRING	NEXT COMP DUE DATE/ HRS, CYCLES	AUTHORIZED SIGNATURE AND NUMBER
85-24.03	FUEL TANKS	1388.7	IP/W 1120709	X			<i>[Signature]</i> 3053432 191
84-26.02	AIR FILTER	1388.7	N/A SMOCKEL		X		<i>[Signature]</i> 3053432 191
85-11.03							

DATE: 12-01-91
 LICENSE: 3875H
 REPAIR STATION: PB3R756L SAN DIEGO, CA 92123

COAST AIRCRAFT SALES
 8620 GIBBS DRIVE

W/O: 10080
 TACH: 2218.85

ANNUAL INSPECTION:

AIRFRAME: INSTALLED NEW BOOST PUMP C/B SWITCH, REPLACED R/H BRAKE LININGS, RESEALED R/H BRAKE CALITER, REPLACED R/H BRAKE DISC., ADJUSTED GEAR DOWN LIMIT SW/STRIKER ALL TENSIONS CHECK GOOD, INSTALLED L/H INBD. BRAKE LINING, L/H AILERON SPACERS, NEW WINDOW SEAL, R/H FUEL CAP O'RINGS, GROMMETS IN TAIL HINGE AREA FOR ELCTRIC WIRING, REPLACED BULB IN MAP LIGHT, STRAIGHTENED ROD AND FLANGE IN PILOT SEAT, REPLACED RHEOSTAT, L&R LOW FUEL LIGHT (INOP) PROBLEM IN ANNUNCIATOR PANEL, REPLACED E.L.T. BATTERY DUE AGIAN AUGUST 93'.

I CERTIFY THAT THIS AIRFRAME HAS BEEN INSPECTED IN ACCORDANCE WITH AN ANNUAL INSPECTION AND IS DETERMINED TO BE IN AIRWORTHY CONDITION.

AUTHORIZED SIGNATURE *[Signature]*