PUBLISHED BY

AIR ASSOCIATES, INC.

#1

~~Established April 1943~~

NO. 12A
AIRCRAFT LOG

ATLANTA (Hapeville), Georgia
3430 Long Ave.
POplar 6-5363

CHARLOTTE, North Carolina
Municipal Airport
392-4191

CHICAGO, Illinois
5315 West 63rd Street
POrtsmouth 7-2800

DALLAS, Texas
3214 Love Field Drive
FLeetwood 2-2611

DENVER, Colorado
3885 Forest Street
DUdley 8-5976

GLENDALE, California
1231 Air Way
CItrus 4-4151

KANSAS CITY, Kansas
3150 Fairfax Road
DRexel 1-2266

MIAMI, Florida
4041 N.W. 25th St.
NEwton 4-4567

ST. PAUL, Minnesota
St. Paul Downtown Airport
CApitol 7-5141

SAN FRANCISCO, California
International Airport
JUno 3-2036

TETERBORO, New Jersey
Teterboro Airport
ATlas 8-1500

TULSA, Oklahoma
2208 North Sheridan Road
TEmple 8-3371

WICHITA, Kansas
650 East Gilbert Street
AMherst 2-5161

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AIRCRAFT DESCRIPTION

Mooney N1937Y

Place _____ Date _____

Type M-20 E Serial No. 244

Place _____ Date _____

Weight Empty _____ Weight Loaded _____

Sq. Ft. Control Area _____ Sq. Ft. Span _____ Length _____

Tire Tail _____ Brakes _____

Address _____

State _____

EQUIPMENT DESCRIPTION

Propeller	Hub Design		Hub Serial No.	
Blade Design	Blade Serial No.		Blade Serial No.	
Pitch	Width		Diameter	
Engine Lycoming	Model 10-360-A1A		Serial No. L-589-51	
Rated H. P.	Bore		Stroke	
Receiver	Model		Serial No.	
Transmitter	Model		Serial No.	Output
Generator	Model	Serial No.	Amp.	Volt
Starter	Model	Serial No.	Volts	
Power Unit	Model	Serial No.	Volts	

FLIGHT LOG

Nature of Flight	No. of Pass.	Time of Flight Up	Time of Flight Down	Time in Air Hours	Time in Air Min.	Miles Flown	Repairs — Adjustments Remarks	Signature	License Number
PRODUCTION FLIGHT TEST COMPLETED THIS DATE THIS AIRCRAFT INSPECTED NEW AT FACTORY AND FOUND TO BE AIRWORTHY.				1.45				W. E. Mikoff	
FORWARD									
TOTALS TO DATE									

REMARKS

DATE	INSPECTION — MAINTENANCE — REPAIRS — ALTERATIONS
6-4	~~CERTIFICATE OF AIRWORTHINESS FORM 1002B ISSUED THIS DATE~~
2-17	2-17-64 Thomas D. Cobb DMIR 2091

FLIGHT LOG

Nature of Flight	No. of Pass.	Time of Flight Up	Time of Flight Down	Time in Air Hours	Time in Air Min.	Miles Flown	Repairs — Adjustments Remarks	Signature	License Number
Clock Reading 86 hrs.									
FORWARD									
TOTALS TO DATE									

REMARKS

DATE	INSPECTION — MAINTENANCE — REPAIRS — ALTERATIONS
6-4 7/18	Replaced defective Battery with R35 Rebat Battery same as Original Equipment. Test & adjust Voltage Regulator as per Specifications. Complied with Mooney Service Letters 20-120 and 20-121 A. Install Electric Boost Pump Mounting Bracket & Installed New Dukes Elec fuel Boost Pump PN 4140-00-19A serial 760 & new pump is 711. The above items were furnished by Mooney Aircraft and installed as per Mooney Instructions. Fuel System Pressure Checked and no Evidence of Leaks were found. Engine Run Up was Satisfactory this date. Frederick H Larsen A&P # 1454807
Work order # 1478	

FLIGHT LOG

Nature of Flight	No. of Pass.	Time of Flight Up	Time of Flight Down	Time in Air Hours	Time in Air Min.	Miles Flown	Repairs — Adjustments Remarks	Signature	License Number
				114.	17		100 HR. Inspection - Tach Reading 114.17 Hrs. Maintained Air Frame & Powerplant & Cleaned Fuel Strainer. Checked all Control Bearings. Checked Landing Gear Properly Inflated Tires. Checked Hyd Fluid. Checked All Lights. Checked Battery for Water & Charged Bad C/S Retraction Motor. Note Mooney Service Ltr # 20-121 P/Cpn. Wrapped down Daily Checked All Contacts & Actuators. Visual Inspection of Airframe. R. C. Hurand A&E Cert #1601-3		
FORWARD									
TOTALS TO DATE									

REMARKS

INSPECTION — MAINTENANCE — REPAIRS — ALTERATIONS

July 29, 1966 TAC reading 247.19 100 hr
Inspection performed on operation Spec
periodic inspection. Moving inspection guide
followed through out inspection. Refer attached
sched dated 7-26-66. Compass page removed
and new bulb replaced on attach bracket.
Tail cone, elev. rods tightened and replaced
as necessary. Manifold pressure & fuel gauge replaced
Quickly. Had also replaced all defective gauges and
date tag. We found currently [illegible]
AD Notes 66-24-D.N.A. 66-15-D.N.A. 65-12-2 P.C.W
65-6-5 N.C.W. 64-16-5 R.C.W

FLIGHT LOG

DATE OF FLIGHT	No. of Pass	TIME OF FLIGHT Up	Down	TIME IN AIR Hours	Min.	Miles Flown	REPAIRS — ADJUSTMENTS REMARKS	SIGNATURE	LICENSE NUMBER
			Tach	189.			We do certify that this a/c has been inspected in accordance with a periodic inspection and was determined to be in airworthy condition. Major repair on left wing, replacement of wing section and part of wing, comp. was installed at this date for		
							Date A.D. Notes HEATED PITOT AI. DATE. 65-6-5 Refers 69-26-1 DN/A.		

REMARKS

DATE	INSPECTION — MAINTENANCE — REPAIRS — ALTERATIONS
	been inspected in accordance with a periodic inspection on airworthy condition. Major repair on left wing, replacement was replaced new left aileron, new aileron actuating tube replaced with new parts furnished by factory, Motorola ADF TA further details of repair & alteration see 337 dated this so installed at this date. A.D. Notes 65-12-3 C/W AT THIS DATE.
	Edward J. French A7 14160.86

FLIGHT LOG

DATE OF FLIGHT	No. of Pass	TIME OF FLIGHT Up	Down	TIME IN AIR Hours	Min.	Miles Flown	REPAIRS — ADJUSTMENTS REMARKS	SIGNATURE	LICENSE NUMBER
1966				247.49			Hwc.		
FORWARD									
TOTALS TO DATE									

REMARKS

DATE	INSPECTION — MAINTENANCE — REPAIRS — ALTERATIONS
	Refer Back 2 pages for 100 hr Check list in front of Book. Hwc.
JUL 29 1966	I CERTIFY THAT THIS AIRCRAFT HAS BEEN INSPECTED IN ACCORDANCE WITH A PERIODIC INSPECTION AND WAS FOUND TO BE IN AIRWORTHY CONDITION. TIME IN SERVICE 247 hrs.
	NAME George M. Scott NO. IA-1144875

FLIGHT LOG

DATE OF FLIGHT	No. of Pass	TIME OF FLIGHT Up	Down	TIME IN AIR Hours	Min.	Miles Flown	REPAIRS — ADJUSTMENTS REMARKS	SIGNATURE	LICENSE NUMBER
FORWARD									
TOTALS TO DATE									

REMARKS

DATE	INSPECTION — MAINTENANCE — REPAIRS — ALTERATIONS
	March 23, 1967 Repairs to Aircraft as per Gulf Coast Airworthiness Repair Order # 66-503 completed this date. Aircraft Airworthy. William Lim A&P 1771578
	3-30-67 I certify that this aircraft has been inspected in accordance with a Periodic and was determined to be in airworthy condition TT 274.69 Simon M. Tabor FH 1524587

FLIGHT LOG

URE OF GHT	No. of Pass.	TIME OF FLIGHT Up	TIME OF FLIGHT Down	TIME IN AIR Hours	TIME IN AIR Min.	Miles Flown	REPAIRS — ADJUSTMENTS REMARKS	SIGNATURE	LICENSE NUMBER

FORWARD

REMARKS

DATE	INSPECTION — MAINTENANCE — REPAIRS — ALTERATIONS
4-67	INSTALLED POSITIVE CONTROL SYS. WEIGHT + BALANCE CHANGE NEG. REPLACED BRAKE LINING ON RT. BRAKE TACH. TIME James H. Easton A+P #1640373

[redacted]

FLIGHT LOG

IE OF GHT	No. of Pass.	TIME OF FLIGHT Up	TIME OF FLIGHT Down	TIME IN AIR Hours	TIME IN AIR Min.	Miles Flown	REPAIRS — ADJUSTMENTS REMARKS	SIGNATURE	LICENSE NUMBER
7	Removed Nose gear assy. install new k disc. new bushings, install sleeve new new roller in tie rods. New nose tire bearing & Race. New PC Con. Lightning repaired ew antenna. Comply with Prev. PC installation d Cool repaired Rings Rear New seals to New Engine locks New Compass. Tach 438 Hrs. Charles A Dupont A+P 1460254								

REMARKS

DATE	INSPECTION — MAINTENANCE — REPAIRS — ALTERATIONS
9-12-67	Replace one Fuel Pipe Spring. IA 1310284

FLIGHT LOG

TURE OF FLIGHT	No. of Pass.	TIME OF FLIGHT Up	TIME OF FLIGHT Down	TIME IN AIR Hours	TIME IN AIR Min.	Miles Flown	REPAIRS — ADJUSTMENTS REMARKS	SIGNATURE	LICENSE NUMBER
4-67	Tack Time 642 Hrs Both MAIN Tires Replaced with new 6.00 x 6 Ply. Tires New Brake Linings Installed Billy J. Clark A+P 1386323								

FORWARD

TOTAL TIME TO DATE

REMARKS

DATE	INSPECTION — MAINTENANCE — REPAIRS — ALTERATIONS
1968 9-2	Tack Time 950 Hours. Annual Inspection Completed This Date. IA All Heavy Inspection. Install New Brake Linings, Short Disc In Nose Gear And Instrument Filter. Tail Section Bolts All Tightened And Lubricated. Free up All Main Bearings. Check Control Tires And Check Gear Overlock For Proper Tension And Recycle Gear Door. C/W AD. Replace Electric Fuel Pump. 67-224 I CERTIFY THAT THIS Aircraft WAS BEEN INSPECTED IN ACCORDANCE WITH Annual INSPECTION AND WAS DE- TERMINED TO BE IN AN AIRWORTHY CONDITION. TOTAL TIME 950 Hours DATE 9-2-68 FRED R. PHILLIPS A. P. 1410213 IA Fred R. Phillips

FLIGHT LOG

URE OF LIGHT	No. of Pass.	TIME OF FLIGHT Up	TIME OF FLIGHT Down	TIME IN AIR Hours	TIME IN AIR Min.	Miles Flown	REPAIRS — ADJUSTMENTS REMARKS	SIGNATURE	LICENSE NUMBER
ck Time 935 Hours: Annual Inspection Completed This Date. Tighten Nose Gear And Replace Shock Disc. Fog Inside Airframe. Lubricate All Gear And Controls. Check Electrical System And Run Gear Retraction Test. I CERTIFY THAT THIS Aircraft WAS BEEN INSPECTED IN ACCORDANCE WITH ANNUAL INSPECTION AND WAS DE- TERMINED TO BE IN AN AIRWORTHY CONDITION. TOTAL TIME 935 Hours DATE 7-1-69 FRED R. PHILLIPS A. P. 1410213 IA Fred R. Phillips									

FORWARD

REMARKS

DATE	INSPECTION — MAINTENANCE — REPAIRS — ALTERATIONS
	Service Brakes + Flap Rigging, Lubricate Ble. Replace Wheel Bearings + Races As Needed. Pack All Bearings. Replace All Brake Linings. Clean Fuel Tank. Drain + Clean Fuel System. Repair + Replace as Bushings + Bolts in Nose Gear Linkages + Steering System. Replace Shock Disc in Nose Gear. Replace Muffler System w/ K+P M20-152-4. Aircraft Record indicate All A.D.'s Gear Cycled on Jacks - 6 times. I certify that this aircraft airframe/engine has been inspected in accordance with an Annual inspection and found to be in an airworthy condition. Tach 942.3 Date 12-9-69 Tachtime 942.3 Hrs. Signature A. H. Jenkins Cert. No. IA 1131428

FLIGHT LOG

TURE OF FLIGHT	No. of Pass.	TIME OF FLIGHT Up	TIME OF FLIGHT Down	TIME IN AIR Hours	TIME IN AIR Min.	Miles Flown	REPAIRS — ADJUSTMENTS REMARKS	SIGNATURE	LICENSE NUMBER
[illegible]							[illegible] LINING LINKS ON BOTH GEAR. INSTALL [illegible]		
							TACH TIME 9-11-87		
							[illegible]		

FORWARD

REMARKS

DATE	INSPECTION — MAINTENANCE — REPAIRS — ALTERATIONS
1-6-71	SERVICED BRAKE RESERVOIR, BATTERY, REPLACE RIGHT BRAKE, LUBRICATE A/C, REPLACE SHOCK DISCS AND NOSE GEAR, CLEAN FUEL BOWL, GEAR CYCLED ON JACKS 4 TIMES. REPAIR RIGHT FLAP-SEC 337 THIS DATE. A/C RECORDS INDICATE ALL A.D.'S C/W.
	I certify that this aircraft airframe/engine has been inspected in accordance with a ANNUAL 100 hr. inspection and found to be in airworthy condition.
	1014.05
	Date 1-6-71 Total time 1014.05 Hrs.
	Signature G. H. Jenkins Cert. No. IA 1121428

FLIGHT LOG

TURE OF FLIGHT	No. of Pass.	TIME OF FLIGHT Up	TIME OF FLIGHT Down	TIME IN AIR Hours	TIME IN AIR Min.	Miles Flown	REPAIRS — ADJUSTMENTS REMARKS	SIGNATURE	LICENSE NUMBER

FORWARD

REMARKS

DATE	INSPECTION — MAINTENANCE — REPAIRS — ALTERATIONS
Oct 10 '71	Polished [illegible] found [illegible] airworthy. [illegible] for [illegible] [illegible] EPR [illegible] [illegible] [illegible]

FLIGHT LOG

TURE OF FLIGHT	No. of Pass.	TIME OF FLIGHT Up	TIME OF FLIGHT Down	TIME IN AIR Hours	TIME IN AIR Min.	Miles Flown	REPAIRS — ADJUSTMENTS REMARKS	SIGNATURE	LICENSE NUMBER
							Brake Reseal, change Battery, clean Box, clean fuel Bowl, Lubricate [illegible] & G. [illegible] by cycling Contents. Gear cycled 4 times on A.D. 71-5-2 C/W. OK. Engine Log Running shift [illegible] per 337 Service [illegible] by becoming engine to have standard [illegible] installed AT TACH. = 1225.0		
							Approved By: G. H. Jenkins Inspector For RAM AVIATION, INC. Patrick Henry Airport Newport News, Virginia Approved Repair Station #1281		

FORWARD

TO DATE

REMARKS

DATE	INSPECTION — MAINTENANCE — REPAIRS — ALTERATIONS
	I certify that this aircraft airframe/engine has been inspected in accordance with a ANNUAL inspection and found to be in an airworthy condition.
	Date: 5-1-72 Total Tach Time: 1125.0 Hrs.
	Approved By: G. H. Jenkins Inspector For RAM AVIATION, INC. Patrick Henry Airport Newport News, Virginia Approved Repair Station #1281

FLIGHT LOG

TURE OF FLIGHT	No. of Pass.	TIME OF FLIGHT Up	TIME OF FLIGHT Down	TIME IN AIR Hours	TIME IN AIR Min.	Miles Flown	REPAIRS — ADJUSTMENTS REMARKS	SIGNATURE	LICENSE NUMBER

REMARKS

DATE	INSPECTION — MAINTENANCE — REPAIRS — ALTERATIONS
	July 6, 1973 - Aircraft hoisted and L/G retraction test performed. All wheel bearings serviced. New bearings and races installed on nose gear. C/W A.D. 72-12-2 par. B. New landing lite bulb installed. New brake lining and brake discs installed. Brake and battery serviced. All lights and systems checked. Aircraft washed. Controls and cables checked. L/G grease fittings serviced. (Cont next page)

FLIGHT LOG

TURE OF FLIGHT	No. of Pass.	TIME OF FLIGHT Up	TIME OF FLIGHT Down	TIME IN AIR Hours	TIME IN AIR Min.	Miles Flown	REPAIRS — ADJUSTMENTS REMARKS	SIGNATURE	LICENSE NUMBER
							DATE 7-6-73 TOTAL TIME 1160 HRS. I CERTIFY THAT THIS AIRCRAFT HAS BEEN INSPECTED IN ACCORDANCE WITH AN ANNUAL INSPECTION AND WAS DETERMINED TO BE IN AN AIRWORTHY CONDITION. ROBERT LAY A&P 1408239 INSPECTION AUTHORIZATION Robert Lay		
							3 - Propeller C/H by Sensenich Prop. Corp, [illegible], PA. Bob Lay PA1408239		

FORWARD

TO DATE

REMARKS

DATE	INSPECTION — MAINTENANCE — REPAIRS — ALTERATIONS
Nov 25 '73	1. Polished [illegible] found [illegible] within [illegible] with [illegible] manual. [illegible] Central Aviation Inc Repair Station #5505
	8-1-74; TACH TIME 1229; TOTAL TIME A/F 1229, ~~ANNUAL~~ 100 HR INSPECTION COMPLETED. LUBRICATED ALL CONTROL ROD ENDS WITH SILICONE SPRAY. CHECKED & RERIGGED AILERON SYSTEM & ELEVATOR SYSTEM ACCORDING TO MANUAL. LUBRICATE ENGINE CONTROLS & VENT CONTROLS WITH SILICONE & WD-40. CONDITION OF SKIN, CONTROL SURFACES, FLAPS & CONTROL CABLES OK. CHECKED INSTRUMENTS & REPLACED FILTER. BATTERY & BATTERY BOX OK.

FLIGHT LOG

RE OF GHT	No. of Pass.	TIME OF FLIGHT Up	Down	TIME IN AIR Hours	Min.	Miles Flown	REPAIRS — ADJUSTMENTS REMARKS	SIGNATURE	LICENSE NUMBER
D) INTERIOR & HEAT MUFF OK. FUEL SYSTEM & STRAINERS GHT & ENGINE CONTROLS OPERATION & RIGGING OK. LANDING RES, & BRAKES OK. SEATS & SEAT BELTS OK. AIRCRAFT & LANDING GEAR RETRACTION TEST PERFORMED. AD 1 COMPLIED WITH. FLIGHT OPERATION FOR 5 MINS. TEST THIS AIRCRAFT HAS BEEN INSPECTED IN ACCORDANCE A 100 HR INSPECTION & WAS DETERMINED TO BE IN RTHY CONDITION. Norman H Bond A&P 3015974									
FORWARD									
TO DATE									

Date August 1, 1974

I certify that this aircraft has been inspected in accordance with a Annual inspection and was determined to be in airworthy condition. Total time (on last reading) 1229

Signed Patrick V. Gibson

REMARKS

DATE	INSPECTION — MAINTENANCE — REPAIRS — ALTERATIONS
8-17-74	TACH TIME 1233. INSTALLED ARC ELECTRONICS DEVELOPMENT CO. POINTER ELT MODEL 3000 S/N 307749 IN ACCORDANCE WITH MANUFACTURE'S RECOMMENDATION & AC 43.13-1 & -2. INSTALLED UNIT AT 115" FROM DATUM LINE & AMMENDED AIRCRAFT WEIGHT & BALANCE. UNIT WAS TESTED AFTER INSTALLATION. BATTERIES EXPIRE ON 1-10-77. Thomas A. Bond A&P 3015974

FLIGHT LOG

RE OF GHT	No. of Pass.	TIME OF FLIGHT Up	Down	TIME IN AIR Hours	Min.	Miles Flown	REPAIRS — ADJUSTMENTS REMARKS	SIGNATURE	LICENSE NUMBER
-75 TACH 1259.9 — ANNUAL INSP. PLETED PER FACTORY CHECKLIST — INTED RED ON AIRCRAFT — AD. 74-09-08 ENG. MOUNTS C/W INSP. & 73-21-1 FLT. CONTROLS LUBED C/W									
FORWARD									
TO DATE									

Jacked aircraft, removed wheels, greased bearings and brakes, checked retraction and emergency extension, checked all controls and oiled cables, checked electrical system and battery, checked all instruments, checked structure, removed all inspection plates and checked structure for belts, ...

Butler Aircraft Co.
Box 333 Redmond, Ore. 97756

REMARKS

DATE	INSPECTION — MAINTENANCE — REPAIRS — ALTERATIONS
DATE 9-17-75	I CERTIFY THAT THIS AIRCRAFT HAS BEEN INSPECTED IN ACCORDANCE WITH A 100 180OR INSPECTION AND WAS DETERMINED TO BE IN AIRWORTHY CONDITION. APPLICABLE A. D. NOTES THROUGH 75-18 COMPLIES WITH. TOTAL TIME FOR TACH. READING 1259.9 DATE 9-17-75 SIGNED C Gibson A & P No. 1339426
	I CERTIFY THAT THIS AIRCRAFT HAS BEEN INSPECTED IN ACCORDANCE WITH A ANNUAL INSPECTION AND WAS DETERMINED TO BE IN AIRWORTHY CONDITION. APPLICABLE A. D. NOTES THROUGH 75-18 COMPLIED WITH. TOTAL TIME FOR TACH. READING 1259.9 SIGNED [illegible] Jr. 1339426 IA

FLIGHT LOG

URE OF GHT	No. of Pass.	TIME OF FLIGHT Up	Down	TIME IN AIR Hours	Min.	Miles Flown	REPAIRS — ADJUSTMENTS REMARKS	SIGNATURE	LICENSE NUMBER
1520.00. Checking back, lube gear cylinder all check. Lines been and retainer Rt. & lt. P120-139-3 Rt. lup. Later the compressor Inp. Pen & Cracker Inp. All controls and cable. Nylon Rt. & lt. lock gear down with MS20-195-1 Rt. Check the system change battery. Rubber one and Bolt Change. Service the System. Replace all and Rt. brake cyl.									
FORWARD									
TO DATE									

REMARKS

DATE	INSPECTION — MAINTENANCE — REPAIRS — ALTERATIONS
11/74	Aircraft Annual.
	9-4-77
	1300 1300
	Edward 1339426
12-7-77	Installed Narco AIK-12 system in the A/C. Made weight & balance and equipment list changes. Bend Air Inc. 502-6 [illegible] George NO 337 on file F.A.A.

FLIGHT LOG

URE OF GHT	No. of Pass.	TIME OF FLIGHT Up	Down	TIME IN AIR Hours	Min.	Miles Flown	REPAIRS — ADJUSTMENTS REMARKS	SIGNATURE	LICENSE NUMBER
-78 T/T 1304							ANNUAL INSPECTION COMPLETED THIS DATE. LUBED GEAR, INSPECTED ALL WHEEL BEARINGS AND LUBED, ALSO ALL PULLEYS HINGES BELLCRANKS & CONTROL ROD ENDS. SERVICE BATTERY. REPLACE ELT BATTERY GOOD UNTIL APR 83. RETRACTION TEST COMPLETED AND HAVE DETERMINED AC TO BE IN AN AIRWORTHY CONDITION AD 77-12-06 Complied with by overhaul. I CERTIFY THIS Aircraft WAS DEEN INSPECTED IN ACCORDANCE WITH A ANNUAL INSPECTION AND WAS DETERMINED TO BE IN AIRWORTHY CONDITION		
FORWARD									
TO DATE									

Gray A&P 2060967 IA

REMARKS

DATE	INSPECTION — MAINTENANCE — REPAIRS — ALTERATIONS
5-16-78	TACH 1304. AD 77-17-04 C/W by INSP NO CRACKS NOTED. Gray A&P 2060967 IA
5-6-83	Tach 1311.7 [illegible] Completed. Inspected and repacked all wheel bearings. AD 83-13-02 C/W by Inst. New Pulse fit Prop # 1499-00-19 [illegible] Prop AD C/W at this time. Six fuel lines [illegible] AD 75-21-8 as req. mod. Rig ck ck.
	AIRFRAME — Jacked aircraft, removed wheels, greased bearings and gear, checked brakes and emergency extension and operation. Checked electrical system and battery. Checked all controls and oiled as needed. Removed all inspection plates and checked structure. Checked cockpit belts, lights and instrument operation. [illegible]

FLIGHT LOG

URE OF IGHT	No. of Pass.	TIME OF FLIGHT Up	TIME OF FLIGHT Down	TIME IN AIR Hours	TIME IN AIR Min.	Miles Flown	REPAIRS — ADJUSTMENTS REMARKS	SIGNATURE	LICENSE NUMBER
Hand		ELT		3.7 Hr			New Batt 5-86. CPS ck'd.		
Hand		A/C		6.7 Hr			with new Batt 6-85		
[illegible]							Set bits.		
5-6-83									
100 hr							DATE 5-6-83		
							I CERTIFY THAT THIS AIRCRAFT HAS BEEN INSPECTED IN ACCORDANCE WITH A Annual		
				83-01			INSPECTION AND WAS DETERMINED TO BE IN AIRWORTHY CONDITION.		
1311.9							DATE 1311.9	83-01	
							DEADLINE		
FORWARD							NAMED	A & P	2-21-2[illegible]
TO DATE									

REMARKS

DATE	INSPECTION — MAINTENANCE — REPAIRS — ALTERATIONS
8-1-84	Tach 1351 Total Time 1351 • Performed 100 Hr Insp. • Serviced Brakes, Battery, Tires • Replaced Auto Pilot actuator hose Rt side of Batt Compartment • Re-riveted Lt trailing inboard edge of flap • Replaced central & Vac Reg filters • Performed L/G retraction test ck'd ok •

Total Time 1351

THE FLIGHT SHOP INCORP.
63132 POWELL BUTTE RD.
BEND MUNICIPAL AIRPORT
BEND, OREGON 97701 (503) 388-0019

Tachometer 1351 I certify that this (aircraft) (~~engine~~) has been inspected in accordance with a (Annual) inspection and was determined to be in airworthy condition.

Dated 8-1-84 W.O. No. 22353
Signed [illegible] A&P

FLIGHT LOG

RE OF GHT	No. of Pass.	TIME OF FLIGHT Up	TIME OF FLIGHT Down	TIME IN AIR Hours	TIME IN AIR Min.	Miles Flown	REPAIRS — ADJUSTMENTS REMARKS	SIGNATURE	LICENSE NUMBER
Ty							TACH 1364. Install Crackett air filter per STC 71GL		
							Install Wahl Air Oil separator per 337 Chg chute install		
							3 new tires, Correct roll on cable & stop cable, replace nose gear fairing, inform. Check generator & starter ground.		
							[illegible]		
FORWARD									
TO DATE								Paul E Lower	

REMARKS

DATE	INSPECTION — MAINTENANCE — REPAIRS — ALTERATIONS

FLIGHT LOG

TE OF GHT	No. of Pass.	TIME OF FLIGHT Up	TIME OF FLIGHT Down	TIME IN AIR Hours	TIME IN AIR Min.	Miles Flown	REPAIRS — ADJUSTMENTS REMARKS	SIGNATURE	LICENSE NUMBER
TACH 1391.0							I CERTIFY THAT THIS AIRCRAFT HAS BEEN INSPECTED IN ACCORDANCE WITH AN ANNUAL INSP. AND WAS DETERMINED TO BE IN AN AIRWORTHY CONDITION.		
							Robert O. Todd P.		
							A&P 247785448		
FORWARD									
TO DATE									

DATE	INSPE
4/11/86	Remove Over Hat LH & RH Reserve & ck'd for (a) & (b) in Cat's ELT
4/25/86	Complied with Service Bulletin # M20-202 By installing SB20-202-3 Spacer - ck'd Gear

The aircraft and or component identified on the reverse side was repaired and inspected in accordance with current Federal Air Regulations and was found airworthy for return to service.

Pertinent details of the repair are on file at this agency under Work Order:

No. 060331 Date 03-11-86

Signed Tom R. Wasson

LAKE AERO STYLING & REPAIR
4775 Highland Springs Rd. • P.O. Box 545
LAKEPORT, CALIFORNIA 95453 • PHONE 707/263-0412
F.F.A. Approved Repair Station #412-33

SERVICEABLE

Robert O. Todd P.
247785448

FLIGHT LOG

TE OF GHT	No. of Pass.	TIME OF FLIGHT Up	TIME OF FLIGHT Down	TIME IN AIR Hours	TIME IN AIR Min.	Miles Flown	REPAIRS — ADJUSTMENTS REMARKS	SIGNATURE	LICENSE NUMBER
428.20							REMOVED AND REPLACED DROP GOV W/ OVERHAULED UNIT BY AMERICAN PROP. (SEE YELLOW TAG)		
THE	IN						RAN ENG. CK'D FOR AND FOUND		
LOG							NO LEAKS.		
							Robert O. Todd P.		
							A&P 247785448 IA		
FORWARD									
TO DATE									

ELT DUE 8-88

REMARKS

DATE	INSPECTION — MAINTENANCE — REPAIRS — ALTERATIONS
1/14/86	Installed Exhaust Hanger R/H Side.
1/14/87	Install New ELT Batt. Installed New
1/13/87	Air Filter. I certify that I have inspected this aircraft in accordance with an annual insp. and was determined to be in an airworthy condition.
	Robert O. Todd P.
	A&P 247785448 IA

FLIGHT LOG

No. of Pass	Time on Leaving Hr	Time on Leaving Min	Time in Air Hours	Time in Air Min	Miles Flown	Repairs — Adjustments Remarks	Signature	License Number
	1354	4C			.20	Field controls - CK'D		
						Fuselage for extension - installed		
						New Alt. static element		
						Aircraft was reinspected		
						7 month 24 hour inspection and		
						annual/100 hr. inspection		
	2-8-1990						1254	
							1254	
							1254	
					1206		Robert Fox	
							2-8-90	
						Truckee Calif 95734		

REMARKS

I certify that the tests and examinations of the altimeter, altitude reporting equipment, static system and transponder required by FAR 91:171, 172 and 23:1325 have been performed and found to be in accordance with FAR 43 Appendix E and F.N 1937 Y.

THE ELECTRONIC SHOP AT TRUCKEE
REPAIR STATION No. 411-240
P. O. Box 8689
Truckee, CA 95737

W H Beaney
April 6 1988

RADIO INSPECTION AND REPAIR

Frequency Checked Date	Inspected By	Results	Repairs Date	Repaired By	Repairs Made
					Installed altitude encoder and Loran receiver. See
					equipment list and wt & balance entry of this date.
					THE ELECTRONIC SHOP AT TRUCKEE REPAIR STATION No. 411-240 P. O. Box 8689 Truckee, CA 95737 W H Beaney
					1988 - removed - Mark II & KOA-4 indicator - all installation of new instruments, displays and FAA 43/13 - 1AEE
					installed Mark 511-2, #25 Indicator, CP136 Audio Panel
					Comet #C1193 8149 Marker Beacon antenna
					also antenna jack for hand held DME. W H Beaney
					The Electronic Shop at Truckee 411-240

RADIO INSPECTION AND REPAIR

Frequency Checked Date	Inspected By	Results	Repairs Date	Repaired By	Repairs Made
		SEE		LOG	#2

MEMORANDUM DATE

Service Letters 20-120 and 20-121-A Rev Complied with 7/18/64 by Fred A Larson A&P 1454817
Compliance Cards Returned to Records Dept Mooney Aircraft
S.L. M20-152-4 c/w 12-4-68 - Replace exhaust system.
77-18-01 c/w PART NO N/A A Gray A&P 2066467117
77-12-06 c/w engine S/N CMS034 Date #1312436
Western Prop WO # 2048 #2315527
77-17-04 c/w by Insp Date 1804 Shop Air Accessories
75-8-4 Due at 1560 hrs oil pump

Installed 441374
Tach Time: 1229
7/26/74

MAINTENANCE RELEASE

AIRCRAFT GOODYEAR

Model 27123167

The aircraft and/or [illegible] identified above was repaired and inspected in accordance with current Civil Air Regulations, and was found airworthy for return to service. Pertinent details of the repair are on file at this agency under

Work Order NO. 85

Date 6-14-74

SIGNED [illegible]
(Sign of authorized indiv.)

VALLEY AIRMOTIVE CORPORATION
FAA APPROVED REPAIR
STATION NO. 4654
LOGAN CACHE AIRPORT
LOGAN, UTAH

FAA FORM 8130-1 (5-68)
FORMERLY
FAA FORM 36

UNITED STATES OF AMERICA
DEPARTMENT OF TRANSPORTATION
FEDERAL AVIATION ADMINISTRATION

AIRWORTHINESS APPROVAL TAG

DESCRIPTION OF PARTS

☒ NEW ☐ NEWLY OVERHAULED

APPROVAL BASIS
TC2A3

QUANTITY, NAME AND PART NUMBER

Part as listed on Invoice #2387

ELIGIBLE FOR INSTALLATION ON: (T. C. PRODUCT)
M20 Series

SEE SHIPPER'S INVOICE NUMBER
#2387

INSPECTED AND APPROVED

AGENCY NAME AND NUMBER
Aerostar Aircraft Corp. of Texas

SIGNATURE OF FAA REPRESENTATIVE

DATE 6-27-73 FAA NUMBER [illegible]

Part Name HARTZELL PROPELLER ASSEM

Model No. HC-C2YK-1A 7666A-2 Ser. No. CH 8[illegible]

The Aircraft, Airframe, Aircraft Engine, Propeller or Appliance ide[illegible] was repaired and inspected in accordance with current regulatio[illegible] eral Aviation Agency and is approved for return to service. Perti[illegible] the repair are on file at this repair station under

Work Order No. R-5328 Date 2-5[illegible]

Signed Mark B. [illegible]

SENSENICH CORP., Lancaster, Pa. 17504 — Cert. [illegible]

Form R-2

Cypress LABORATORIES
INCORPORATED
2726 LOMBARDY LANE
Dallas, Texas

SERVICEABLE PART TAG

Desc. Manifold & Fuel

Mfg. Garwin Pt. No. 22-469-01-A

Ser. No. A1318

The aircraft component identified above was repaired and inspected in accordance with current Civil Air Regulations and found airworthy for return to service.

Pertinent details are on file at this agency under work Order No. 28-68

Date 6/7/66

Signed [illegible]

Instrument Class 1, 2, 3 & 4 Ltd. Approved Repair Station Certificate No. 3919