

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 Technician or Repair Facility. (See back pages for other specific entries.)
				 N <u>57055</u> Date: <u>4-3-98</u> Time: <u>1269.6</u> changed oil and oil filter using phillips 20W50 and CH48108 leak check ok Insp cyl hold down bolts With respect to the work performed and described above this aircraft is approved for return to service.  A+P11525390 Eastern Air Center Norwood Airport Norwood, MA 02062

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1998				

N57055

Powerplant Records

Date: June 19, 1998 Hobbs Time: 1298.4 Total Time: 1298.4

Engine Total Time: 1298.4 Engine S/N: 316004

Changed oil and filter, serviced with Aeroshell 20W50 oil.

I certify that I have inspected this engine in accordance with an **ANNUAL** inspection using a checklist that conforms to FAR Part 43 Appendix D and have found this aircraft in an airworthy condition.

Raymond Lawless



A&P 026447598IA

Eastern Air Center

209 Access Road

Norwood Airport

Norwood, MA 02062



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
Technician or Repair Facility. (See back pages for other specific entries)ENGINE
TACH 1328**Conn Mooney Aircraft Sales, Inc.**Danbury Municipal Airport
21 Miry Brook Road
Danbury, CT 06810
(203) 744-5010Inspected hi-oil temp, blow out oil cooler,
adjust left cowl flap, compression checked
airworthv.**Conn Mooney Aircraft Sales, Inc.**

K-Parks

Danbury Municipal Airport
21 Miry Brook Road
Danbury, CT 06810
(203) 744-5010**Engine Log**#2 generator Inop - Run up flash field comes
online at 1700RPM. Op ck Airworthy, Inspected
engine for excessive noise, Found oil cooler
brace worn through to oil cooler leading edge
Replaced oil cooler, Installed p/n#632886
s/n#867. Run up op ck Airworthy. Replaced oil
cooler brace shoe p/n#632983, Found engine
lord mounts to be original due for replacementIA44540037 *[Signature]*

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Date: 11/25/98 Aircraft: N57055 Type: MOONEY M20K S/N: 25-0784
 Hobbs: 1392.6, Total Time: 1392.6

INSTALLED NEW OIL COOLER VERNATHERM P/N 639305.

DATE: NOV 25 1998

Henley's Aircraft Services, Inc.

15841 Addison Road

SIGNED: [Signature]

Dallas, TX 75248

972-934-0875 800-373-6524

CERT NO: 452940310

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				<u>N57055</u> Date: <u>2-17-99</u> Time: <u>1440.4</u> Changed oil & filter this date. Serviced w/ CAA48108 filter & 8qts. Phillips 20W50 XC oil, Run up & leak checked With respect to the work performed and described above this aircraft is approved for return to service. <i>Chris Jones</i> A+P 457455367 Eastern Air Center Norwood Airport Norwood, MA 02062

DATE

19 99

RECORDING

TACH 110835

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 Technician or Repair Facility. (See back pages for other specific entries.)

5/28

1503

1503.

CHANGE OIL and FILTER USING ~~AR~~
 PHILLIPS 20W50. CUT OPEN OLD FILTER NO METAL
 FOUND. COMPRESSION TESTED #1 72/80 #2 66/80 #3
 #4 64/80 #5 69/80 #6 72/80. CLEAN and GRAB ALL
 SPARK PLUGS. CHECK MAGS and timing
 TO ENGINE. INSPECT EXHAUST SYSTEM,
 ALTERNATOR and STARTER. INSPECT FUEL
 SYSTEM + INDUCTION SYSTEM. RUN UP ENGINE
 OPERATION and LEAK CHECKED SATISFACTORY
 Eugene J. Buisson. AR11482326

I certify that this Aircraft ENGINE has been
 inspected in accordance with a 110835
 Inspection and was determined to be in
 airworthy condition.

Eugene J. Buisson
 Date 5/28/99 Inspection Authorization
11482326

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19 99				
9/30	1583.00 H0885		1583.00	CHANGE OIL and FILTER USING PHILIPS 66 20W 50 and CH 48108 FILTER. Replaced TURBO CHARGER OIL HOSES CLAMPS. MS 21919WDFK and -11- REPLACED OIL COOLER SHOE. CHECK TIS on Vacuum Pump is 452.00 HRS AT THIS DATE. <i>Gregory</i> AN 11482326
1/12/00	1653		1653	CHANGE OIL and FILTER USING ARAL 15W50 and CH 48108 FILTER <i>Gregory</i> AN 11482326
5-26-2000	16825 hrs.	567.5 Hrs		Since crankcase OIL. Run A/C and checked Engine and components for general condition. Checked engine controls & gauges for proper operation. Drained oil sump & removed filter. Checked oil, filter element for contaminants, checked OK. Conducted cylinder differential compression -Over-

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2000				
5-26-	1689.5 Hrs			Continues from last page → with results as follow: #1 ⁶⁶ / ₈₀ #2 ⁶¹ / ₈₀ 3 ⁶⁶ / ₈₀ 4 ⁴⁰ / ₈₀ 5 ⁶⁷ / ₈₀ 6 ⁶⁶ / ₈₀ . Removed #4 cylinder and installed new cylinder from the factory PIN-654970A4. with new Rings & rocker arm shafts. Installed new CH48108 oil filter & serviced engine with 8 qts of Aeroshell W-100 mineral oil. Removed cleaned, inspected, regapped & checked spark plugs. Checked ignition harness & checked mag & timing to engine. Checked all other components on engine for security & condition. Removed, cleaned & inspected injection fuel nozzles. Removed, inspected & cleaned induction air filter as per note on AD 84-26-02. Filter Replacement due in 113.5 Hrs. Inspected Induction & Exhaust systems. Checked turbocharger for cracks as per AD 82-27-03, checked OK. Next insp. due in 200 Hrs. Checked engine mount for cracks & corrosion - found some corrosion. Removed & treated corrosion - repainted area. Checked engine buffets, checked OK. Replaced bad main bearing on prop. governor control. Replaced cabin heat seat hose (Had holes) Replaced kinked vacuum hose @ pump Replaced leaking push rod seals @ crankcase. - over →

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2000				
5-26-	1689.5 Hrs.			Continued from last page → Replaced CHT probe for #4 cylinder. Washed engine - lubed engine controls. Ran & checked for performance. Set unmeter fuel pressure as per Mooney maintenance & service Manual. Adjusted idler mixture settings. Also the push rods were topped as per customer request. Replaced one push rod due to pitting @ tip. P/N-630393. Installed missing bolt springs P/N-600372-503. C/w recurring AD's & verified other pertinent AD's. See AD list enclosed with A/C records. AD checked thru SA Approach disc 2000-9. Engine was run I/A/w Continental Instructions on new cylinders. I certify that this Engine TS10-360-LBEI s/n-316004 was inspected I/A/w an Annual Inspection & determined it to be in Airworthy condition for return to service. C/O Lone Star Aviation W.O. # 1293 Leonardo Aciniana ATP # 4618226751A

DATE	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, T Entries must be endorsed with Name Technician or Repair Facility. (See b
9/8/00	1759.4			RTR ENGINE DRIVEN VACUUM P S/N 7AT2235. VAC PUMP DR AND UPGRADED TO P/N EMB PUMPS OPS + LEAK CHECK GOOD. NEW P/N ES400Z S/N A081692 DWG 940049-501. INSTALL DRIVE COUPLING P/N 635790 OPS AND LEAK CHECK GOOD. FILTER WITH PHILLIPS XLC20W-50. RAN ENGINE LEAK CHECK GOOD. Scott Coul GNIR177K.



Airport Complex
P.O. Box 273
Fort Deposit, Alabama 36032 USA
334/227-4306
Fax 334-227-8596

WARRANTY DATA CARD

The following information must be supplied when requesting warranty consideration.

ELECTROLYSIS ES4002 A081U9Z

MFA

PIN

SN

DATE INSTALLED _____

DATE REMOVED

9/10/00

1759.6

TACH TIME

TACH TIME

OWNER'S NAME K. PARKS

ADDRESS Po Box 4361

VINEYARD HAVEN, MA 02568

PHONE 502 693 4875