ENGINE LOG

FAA CERTIFIED REPAIR STATION NO. RF4R490M



ENGINES, INC.

[redacted]

ENGINE TEST RUN RECORD

Engine Model # O-470-11

Engine Serial # T-101919

Work Order # 1999015

RPM @ Idle 650 — RPM @ High 2500

Oil Pressure @ Idle 30 — Oil Pressure @ High 60

Oil Temp. @ Idle 60c — Oil Temp. @ High 85c

Cyl. Head Temp. @ Idle 225 — Cyl. Head Temp. @ High 275

Mag. Drop @ 1200 RPM 100 — Mag. Drop @ 1700 RPM 100

Total Run Time 2.00

Test Run Operator [redacted]

Overall Acceptance [redacted]

Date: 11-9-99

NICK CARTER ENGINES, INC [redacted]

FAA CRS #RF4R490M

INSPECTION FOR OPPOSED ENGINES

MANUFACTU

SERIAL T

THIS ENGI

MINIMUM

MAGNETO

SPARK P

MFG. R

ENGINE RECORD — GENERAL INFORMATION

MANUFACTURER CONTINENTAL MODEL O-470-11

SERIAL T-10/919 TYPE CERTIFICATE

THIS ENGINE IS CURRENTLY INSTALLED IN AIRCRAFT

MINIMUM OCTANE FUEL OIL GRADE SUMMER 50W WINTER 40W

MAGNETO TIME 26° L/H - 26° R/H POINT SETTING FIRING ORDER

SPARK PLUG GAP

MFG. RECOMMENDED OVERHAUL AT 1500 HOURS.

Carter

ENGINES, INC.

[redacted]

ENGINE LOG

for overhaul. Overhaul performed by First Flight Propeller

FORMED WAS ACCOMPLISHED IN ACCORDANCE WITH AC43.13-1B, - 2B AS

[redacted]

...ified fuel tank vents IAW drawing AR2610 &
...s Enterprises drawing 281VF
...lled gravity fuel Selector Valve 0616110-15
...lled Fuel line IAW drawing AR2602
...alled Airbox NE065-0111 IAW drawings AR2607
...bove parts were installed IAW STC SA2815W
...allation instructions for gravity Feed fuel
...ms date 1-...-2011 No W/B change
[redacted]

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.)
10-11-11	4941.1		4329.7	Inspected engine checked compression & Timing All 76/80 or better changed oil checked screen 7qts Phillips 20W50 + currycoud
	393.7	smoth		I certify this engine has been inspected IAW Annual inspection and found to be Airworthy [redacted] IA
7-18-19	503.7			Removed pressure carb ~~Engine~~ Installed Overhauled Marvel-Schebler MA 4-5 Carb ~~#~~ Part No 10-3859-1 IAW STC SE2645CI No W/B change [redacted] IA

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.)

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.)
10-11-18	4941		4329.7	Inspected engine checked compression & Timing All 76/80 or better changed oil checked screen 7qts Ph. Hips 20W50 + cumgard
	393.7	SMOH		I certify this engine has been inspected IAW Annual inspection and found to be Airworthy [redacted] IA
7-18-19	503.7			Removed pressure carb ~~Engine~~ Installed Overhauled Marvel-Schebler MA 4-5 Carb ~~Eng~~ Part No 10-3859-1 IAW STC SE2645CI No W/B change [redacted] IA

DATE 19__	REC

ALTERATIONS CATE NUMBER OF SPECIFIC ENTRIES.)	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.)
d with	Sept 15	463.9		4299.5	TSMOH 363.5. T.T. propeller 361.0
plugs.	2017		Inspected		this engine per 14 CFR 43 appendix D.
1= 76/80;			Changed oil & took oil sample for analysis. Serviced		
80; #6= 78/80.			with 9 qts Aeroshell 100 W AD oil + 12 oz Avblend		
n, ckd			cleaned / inspected spark plugs: Compression:		
that this			#1= 74/80; #2= 76/80; #3= 70/80; #4= 60/80; #5= 71/80;		
ordance			#6= 73/80. ckd oil screen. Test run engine, ckd		
t has			for leaks & operation. I certify that this engine		
orthy			has been inspected in accordance with an		
angston			~~Annual~~ Annual Inspection and it has been determined		
			to be in an airworthy condition.		
			John H. Langston [redacted]		

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.)
Sept. 3	459.0		~~8417.6~~	Changed oil, ckd screen. Serviced with
2016	=358.6 SMOH		4294.6	9 qts Aeroshell 100W PD oil. Ckd plugs.
				Ckd mag. timing. Compression: #1 = 76/80;
				#2 = 78/80; #3 = 78/80; #4 = 73/80; #5 = 78/80; #6 = 78/80.
				Replaced #4 bottom plug. Test run, ckd
				for Leaks & operation. I certify that this
				engine has been inspected in accordance
				with an Annual Inspection and it has
				been determined to be in an airworthy
				condition [redacted] John H. Langston

DATE 19__	RE
Sept 15 2017	

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.)
[redacted]	[redacted]	[redacted]	[redacted]	Tach reads 446.6 T.T. 4283.2 TSMOH 346.2
[redacted]	June 1, 2015			Changed oil, ck'd screen. Cleaned & ck'd spark plug gap. Inspected vacuum pump installation finding it to be proper installed. Compression: #1 = 76/80; #2 = 74/80; #3 = 74/80; #4 = 74/80; #5 = 76/80; #6 = 76/80. Test ran, ck'd for leaks & operation. I certify that this engine has been inspected in accordance with an Annual inspection and it has been determined to be in an airworthy condition.
				John H. Langston [redacted]

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.)
May 1 2014	4293		4264.9	TSMOH 328.9 Changed oil, ckd screen. Cleaned & gapped plugs. Compression: #1 = 78/80; #2 = 75/80; #3 = 75/80; #4 = 73/80; #5 = 75/80; #6 = 70/80. Test run ckd for leaks and operation. I certify that this engine has been inspected in accordance with an Annual Inspection and it has been determined to be in an airworthy condition. [redacted] John H. Langston
19 Oct 2014	0410.4			Replaced Dry Vacuum Pump with new one [redacted]

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.)
2013 Apr			4255.1	
Apr 4	422.5			Changed oil, ckd screen. Serviced with Aeroshell 100W. Ckd mag. timing. Cleaned & gapped spark plugs. Compression: #1=74/80; #2=72/80; #3=77/80; #4=73/80; #5=70/80; #6=72/80
Apr 9	(322.1 5MOA			Test ran engine, Ckd for leaks & operation. I certify that this engine has been inspected in accordance with an Annual Inspection and it has been determined to be in an airworthy condition
				John H. Langston [redacted]
				[redacted]

AIRCRAFT LOG
AF5-1

AIRCRAFT DESCRIPTION

MANUFACTURER CESSNA MODEL L-19A (305A) DATE OF MFG. 3 Mar 1952

SERIAL NUMBER 22393 REGISTRATION NUMBER 51-12079 (N-1831)

REGISTERED OWNER

STREET ADDRESS

CITY, STATE, ZIP

OPERATOR

STREET ADDRESS

CITY, STATE, ZIP

REGISTERED OWNER

STREET ADDRESS

CITY, STATE, ZIP

OPERATOR

STREET ADDRESS

CITY, STATE, ZIP

Inspection Status

[Check one]

☐ F.A.R. 91.409 ANNUAL/100 HOUR

☐ F.A.R. 91.409 PROGRESSIVE

☐ F.A.R. 135.419 A.T.C.O.

☐ OTHER

DATE ENTERED

MAINTENANCE RESPONSIBILITY

SERIAL NO.

MAJOR ALTERATIONS

DATE	DESCRIPTION OF ALTERATION
23 Sept 63	Application for Airworthiness Certificate: FAA Form 305
22 Sept 63	FAA-337. Major Repair, new front section
1 NOV 63	FAA-337. Major alt. Tow equip. and oil cooler
1 JUL 67	FAA 337. Maj. repair, replaced wings, rudder, stabalizers, elevators
7 May 76	FAA 337 Maj. repair, right obser. window panel skin
3 Mar 83	FAA 337 Maj. repair. window repairs
21 Jun 84	FAA 337, Maj. alter. Fuel tanks cleaned + repaired
10 Sept 89	FAA 337, Maj. repair, stringers, landing gear, fuselage skin panel
7 Jun 91	FAA 337, Maj. alter. install of comm equip.
29 Jul 91	FAA 337, Maj alter, tow equip removed, removed battery
11 Jun 93	FAA 337, Major alter. instal. of air-oil seperator

1969 - 1991

ASA-SA-2

MOUNTAIN AIRFRAME, LLC

[redacted]

March 15, 2019 N1831 McCauley 1A200/FM9047 S/N 104579 installed on Cessna 305A S/N 22393
W.O. [redacted] AFTT: 8291.8 TACH: 0498.8 Prop TTSN: _____ Prop TTSMOH: 0.0

1. ATA 61-Propellers
Removed and reinstalled propeller for overhaul. Overhaul performed by First Flight Propeller, LLC. Reference their Form FFP1520 (yellow tag) dated 3-2-2019.

I CERTIFY THAT ALL WORK PERFORMED WAS ACCOMPLISHED IN ACCORDANCE WITH AC43.13-1B, - 2B AS APPLICABLE.

[redacted] IA

CHARLES W. MCKENNEY

INSPECTION RECORD
F.A.R. 43.11-91.409

DATE	AIRCRAFT TIME IN SERVICE	KIND OF INSPECTION - STATUS & DISCREPANCY LIST SIGNATURE – CERT. NO. OF PERSON APPROVING OR DISSAPPROVING AIRCRAFT FOR SERVICE
7-18-19	503.7	Modified fuel tank vents IAW drawing AR2610 & Noyes Enterprises drawing 281VF Installed gravity fuel Selector Valve 0616110-15 Installed fuel line IAW drawing AR2602 Installed Airbox NE0650111 IAW drawing AR2607 The above parts were installed IAW STC SA2815W Installation instructions for gravity Feed fuel Systems date 1-12-2011 No W/B change [redacted] IA

69

[redacted]

March 15, 2019 N1831 McCauley 1A200/FM9047 S/N 104579 installed on Cessna 305A S/N 22393
W.O. [redacted] AFTT: 8291.8 TACH: 0498.8 Prop TTSN: _____ Prop TTSMOH: 0.0

1. ATA 61-Propellers
Removed and reinstalled propeller for overhaul. Overhaul performed by First Flight Propeller, LLC. Reference their Form FFP1520 (yellow tag) dated 3-2-2019.

I CERTIFY THAT ALL WORK PERFORMED WAS ACCOMPLISHED IN ACCORDANCE WITH AC43.13-1B, - 2B AS APPLICABLE.

[redacted]

DATE

7-18-19	503.7	Modified fuel tank vents IAW drawing AR2610 & Noyes Enterprises drawing 281VF Installed gravity fuel Selector Valve 0616110-15 Installed fuel line IAW drawing AR2602 Installed Airbox NE065-0111 IAW drawing AR2607 The above parts were installed IAW STC SA2815W Installation instructions for gravity Feed fuel Systems date 1-12-2011 No W/B change [redacted] IA

INSPECTION RECORD

MOUNTAIN AIRFRAME, LLC

[redacted]

March 15, 2019 N1831 Cessna 305A S/N 066A [redacted] AFTT: 8291.8 Tach: 0498.8

1. ATA 28-Fuel
 - 1.1. Removed and reinstalled both fuel tanks to facilitate access to wing training edges and wing ribs.
 - 1.2. Replaced neoprene chafe strips on fuel tank supports and hold-down straps.
2. ATA 32-Landing Gear
 - 2.1. Replaced both main landing gear springs (serviceable) L/H P/N 1041100-1 and R/H P/N 1041100-2.
 - 2.2. Performed wheel alignment procedures. L/H main gear is adjusted with 1 each shim P/N 0641111 and 1 each shim P/N 0641139—1. R/H main gear is adjusted with 1 each shim P/N 0641111.
 - 2.3. Removed and reinstalled both brake master cylinders for repair. Replaced all seals using 2 each master cylinder repair kits P/N BDAC6. Performed brake bleeding procedures. Serviced brakes with MIL-H-5606 fluid.
3. ATA 51-Standard Practices/Structures
 - 3.1. Performed airframe repairs. Reference Mountain Airframe, LLC FAA Form 337, dated 3-15-2019.
4. ATA 55-Stabilizers
 - 4.1. Removed and reinstalled rudder, and both elevators to facilitate repairs.
5. ATA 56-Windows
 - 5.1. Replaced pilot inboard skylight window P/N LP-321CL.
6. ATA 61-Propellers
 - 6.1. Removed and reinstalled propeller for overhaul. Overhaul performed by First Flight Propeller, LLC. Reference their Form FFP1520 (yellow tag) dated 3-2-2019.

I CERTIFY THAT ALL WORK PERFORMED WAS ACCOMPLISHED IN ACCORDANCE WITH AC43.13-1B, - 2B AS APPLICABLE

[redacted] IA

CHARLES W. MCKENNEY

INSPECTION RECORD
F.A.R. 43.11-91.409

DATE	AIRCRAFT TIME IN SERVICE	KIND OF INSPECTION - STATUS & DISCREPANCY LIST SIGNATURE – CERT. NO. OF PERSON APPROVING OR DISSAPPROVING AIRCRAFT FOR SERVICE
Sept. 15 2017	8254.9	Tach reads 463.9 ... Inspected in accordance with an Annual Inspection and it has been determined to be in an airworthy condition [redacted] John H. Langston
3-16-18	8272.0	Tach 476.0 Installed new throttle cabe ARF8246-315 New mixture cable ARF8246-371 Carb heat cable ARF8246312 Installed new Axles AF144003-1 Installed new main wheel bearings 214-00200 new grease seels Installed new Tires & Tubes Installed new Fuel primer 9-760-12 Installed new engine air filter 120009 [redacted]
4-11-18	8277.0	Tach 481.0 Installed new battery Solenoid [redacted]
10-11-18	8287.1	Tach 494.1 Inspected airframe Tested ELT IAW 91.207 Battery due 11-19 Installed repaired generator I certify this Airframe has been inspected IAW Annual Inspection and found to be Airworthy [redacted] IA
10-11-18 & Annual inspection		Tach 494.1 I certify this prop has been inspected IAW [redacted] IA found to be Airworthy

CRAFT FOR SERVICE

[redacted]

ELT per
ges. Cleaned
aircraft has
Annual
be in an
John H. Langston

[redacted]

heel brgs
ment bolts.
91.207(d).
filter. I
in accordance
determined

INSPECTION RECORD
F.A.R. 43.11-91.409

DATE	AIRCRAFT TIME IN SERVICE	KIND OF INSPECTION - STATUS & DISCREPANCY LIST SIGNATURE — CERT. NO. OF PERSON APPROVING OR DISSAPPROVING AIRCRAFT FOR SERVICE
6 July 2015	TACH 8446.6	INSTALLED NEW POWERS RG24-15M per INSTAL INSTRUCTIONS [redacted] 2 year warranty
Sept. 3 2016	8249.6	Tach reads 459.0 Performed an operational ck of ELT per FAR 91.207 (d) - battery exp Aug 2017. Lubed all fittings & hinges. Serviced both brakes. Cleaned induction air filter. 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. John H. Langston [redacted]
Sept. 15, 2017	8254.5	~~Hoorm~~ Tach reads 463.9 Performed an Annual Inspection per 14 CFR 43 appendix D. Cleaned & repacked wheel brgs. CK'd ELT operation per 14 CFR 91.207(d). Replaced ELT battery - exp. NOV 2019 Cleaned induction air filter. Lubed all fittings & hinges. I certify that this aircraft has been (over)

INSPECTION RECORD
F.A.R. 43.11-91.409

DATE	AIRCRAFT TIME IN SERVICE	KIND OF INSPECTION - STATUS & DISCREPANCY LIST SIGNATURE — CERT. NO. OF PERSON APPROVING OR DISSAPPROVING AIRCRAFT FOR SERVICE
MAY 22, 2013	~~TACH~~ 422.5	NEW ELT BATTERY INSTALLED Expires July 2015 [redacted]
May 1, 2014	~~4264.9~~ ~~TACH 3288.9~~ 8219.9	Tach reads 429.3 Ck'd ELT per FAR 91.207 (D). Lubed all fittings & hinges. Cleaned induction air filter. 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 [redacted] John H. Langston [redacted]
18 Oct 2014	0446.4	Replace VACUUM PUMP with NEW ONE. [redacted]
June 1 ~~May~~, 2015	8337.2	Tach reads 446.6. Cleaned & packed wheel brgs. Replaced all 6 wheel half ~~connector~~ attachment bolts. Performed an operational ck of ELT per FAR 91.207 (D). Lubed fittings & hinges. Cleaned induction air filter. 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 [redacted] John H. Langston

DATE

5 July 201

Sept. 3
2016

Sep
20

INSPECTION RECORD
F.A.R. 43.11-91.409

RCRAFT FOR SERVICE	DATE	AIRCRAFT TIME IN SERVICE	KIND OF INSPECTION - STATUS & DISCREPANCY LIST SIGNATURE — CERT. NO. OF PERSON APPROVING OR DISSAPPROVING AIRCRAFT FOR SERVICE
n per FAR 91.207(d)	4 Oct 2012	TTAF 420.8	DATE 10-4-12 WO# [redacted] N# 1831 TRANSPONDER ENCODER The altimeter and automatic pressure altitude reporting system has been tested and inspected per FAR 91.217, and found to comply. The transponder has been tested and inspected per FAR 91.413, and found to comply with Appendix F of Part 43 [redacted] Pippen-York, Inc. Dba A Flying Machine Company [redacted]
wheel bearings.			
tion air filter.			
pected in			
it has been			
[redacted]			
ck of ELT			
3. Lubed all			
exhaust			
Replaced			
craft has	April March 9, 2013	8213.1 TTAF 422.5	Annual Inspection: Performed an ops ck of ELT per FAR 91.207(d). ELT battery exp. May 2013. Lubed all fittings & hinges. Lubed throttle cable. I certify that this aircraft has been inspected in accordance with a Annual Inspection and it has been determined to be in an airworthy condition [redacted] John H. Langston
nual Inspection			
rworthy			
ngston			

INSPECTION RECORD
F.A.R. 43.11-91.409

DATE	AIRCRAFT TIME IN SERVICE	KIND OF INSPECTION - STATUS & DISCREPANCY LIST SIGNATURE – CERT. NO. OF PERSON APPROVING OR DISSAPPROVING AIRCRAFT FOR SERVICE
March 9, 2011	8200.2	Tach reads 409.6 CK'd ELT operation per FAR 91.207(d) Replaced ELT battery. Cleaned & repacked wheel bearings. Lubed all fittings & hinges. Cleaned induction air filter. I certify that this aircraft has been inspected in accordance with an Annual Inspection and it has been determined to be in airworthy condition. John H. Langston [redacted]
April 5, 2012	8207.7	Tach reads 417.1 Performed an operational CK of ELT Per FAR 91.207 (d) - battery expire. May 2013. Lubed all fitting. & hinges. Replaced coupling hardware for exhaust collector @ #4 cylinder. Relined R/H brake. Replaced gascolator screen. 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. [redacted] John H. Langston

DATE

4 Oct 2012

April

20

...66. Total time

...ished Annual Inspection

In accordance

For O-1...

D. BER	TOTAL TIME IN SERVICE	

NICK CARTER ENGINES, INC.

ALL COMPLIANCES

DATE :04/28/1999

ENGINE :O-470-11
SERIAL #:T-101919
VENDOR :TCM

WORK ORDER: 19990015

SERVICE TYPE	NUMBER	SUBJECTS	COMPLIANCE
AD	56-06-01	PISTON PIN ASSEMBLY	C/W AT BUILD
AD	63-15-01	EXHAUST VALVE P/N 626540	INFO CYLINDER BUILD
AD	73-13-04	CARB BOWL DRAIN PLUG	N/A BY ENGINE MODEL
AD	79-05-09	OIL PRESSURE RELIEF HOUSING	N/A BY ENGINE MODEL
AD	85-08-02	CYLINDER INSPECTION	C/W AT CYLINDER BUILD
AD	88-03-06	OIL FILTER INSPECTION	N/A BY MODEL
AD	91-19-03	OIL FILTER INSPECTION	N/A BY MODEL
AD	93-08-17	OIL PICK-UP TUBE INSP.	N/A BY ENGINE MODEL
AD	93-10-02	VALVE RETAINING KEYS	N/A REPLACING W/NEW
AD	94-01-03-R	MAGNETO FAILURE	N/A INSTALLED TCM O/H
AD	94-06-09	MAG CAPACITOR	N/A INSTALLED TCM O/H
AD	95-21-15	INSPECTION DUE TO LOW OCTANE FUEL	N/A BY ENGINE MODEL
AD	96-12-04	TO PREVENT PISTON FIALURE	C/W AT BUILD
AD	96-12-22	OIL FILTER ADAPTER ASSEMBLIES	N/A BY ENGINE MODEL
AD	97-21-02	EXTREME SIDE LOADING OF THE PISTON	C/W AT BUILD
AD	98-01-08	EXHAUST ROLLER ROCKER ARM FAILURE	N/A BY SUBJECT
AD	98-17-11	CRANKSHAFT FAILURE DUE TO CRACKING (NELSON BALANCI	C/W AT INSPECTION
AD	99-09-17	CRANKSHAFT INSPECTION FOR A RECIPROCATING ENGINE M	N/A BY AFFECTED PART

IRCRAFT FOR SERVICE

DAT

AIRWORTHINESS DIRECTIVE COMLIANCE RECORD

(FAR 91.173 (a) (2) (v)

AIRCRAFT MAKE Cessna
ENGINE MAKE Continental
ENGINE MAKE
PROPELLER MAKE McCauley
PROPELLER MAKE
HEATER MAKE

MODEL 305A
MODEL O-470-11
MODEL TSM 9047
MODEL
MODEL
MODEL

AIRCRAFT N# 1831

SERIAL NUMBER 22393
SERIAL NUMBER T10-1919
SERIAL NUMBER
SERIAL NUMBER 8-9254
SERIAL NUMBER
SERIAL NUMBER

AD NUMBER	REVISION DATE	SUBJECT	DATE/HOURS AT COMPLIANCE	METHOD OF COMPLIANCE	ONE TIME	RECUR	NEXT COMPLIANCE DUE DATE HRS.	AUTHORI SIGNATURE NUMBER
AIRFRAME								
75-04-04		Alumn. Elbow Fitting	P/C/W + Visual	—	X			
Engine								
56-06-01		Engine Damage	N/A mod/SN					
63-15-01		Exhaust Valves	N/A mod/SN					
73-13-04		Comb Bowl Drain	N/A mod/SN					
79-05-09		Loss of oil Press Ind.	N/A mod/SN					
85-08-02		Valve Stem Wear	N/A mod/SN					
88-03-06		Loss of oil	no Filter Installed					
91-19-03		Collapsed oil Filter	no Filter Installed					
MAGS.								
78-09-07 R3		Impulse Coupling	9 Jun 93 TT 7820.9	by P&A C		X	ea 500 hrs Due 8320.9	
79-12-07		Loss of IGN	N/A SN					
81-12-06 R1		Loose Dist Gear	N/A SN					
82-13-01		Loose Dist. Block.	N/A SN					
-11-05		Power Loss to Loosness	N/A SN					

CMT:

AIRWORTHINESS DIRECTIVE COMLIANCE RECORD

(FAR 91.173 (a) (2) (v)

AIRCRAFT MAKE Cessna
ENGINE MAKE
ENGINE MAKE
PROPELLER MAKE
PROPELLER MAKE
HEATER MAKE

MODEL 305A
MODEL
MODEL
MODEL
MODEL
MODEL

AIRCRAFT N# [redacted]

SERIAL NUMBER 2
SERIAL NUMBER
SERIAL NUMBER 3
SERIAL NUMBER
SERIAL NUMBER
SERIAL NUMBER

AD NUMBER	REVISION DATE	SUBJECT	DATE/HOURS AT COMPLIANCE	METHOD OF COMPLIANCE	ONE TIME	RECUR	NEXT COMPLIANCE DUE DATE HRS.	AUTHORI SIGNATURE NUMBER
mags CMT:								
82-20-01		Impulse coupl Heat Treat.	N/A SN.					
STARTER								
65-21-01		Hold Back spring	N/A SN					
93-10-02		Valve Keepers	8819 N/A 14 Jan 98	NASA	X			
97-12-02		Piston Side loads	N/A 10 overhaul period or cyl RPL. 14 Jan 98		X			