

ENGINE LOG


LICENSE NUMBER	DATE	DURATION	ACCUMULATED TOTAL TIME		REPAIRS --- ADJUSTMENTS	SIGNATURE	LICEN: NUMB
			HOURS	10THS			
		2-13-03			Tash made. 0116.0 hrs.		
					Check eng. controls, check comp, all cyl. are 2/3 or better. Check plugs. Check ex. system, replace 1 bolt. Check A-05 thru 2003-1. Change oil & filter service with Phillips 20W50 oil & 48109 filter. Check A-05 thru 2003-1.		

This <u>Engine</u> inspected in accordance with an <u>Annual</u> and was determined to be in airworthy condition this date <u>2-13-03</u> <i>James R. Solenberg</i> James R Solenberg A & P 3144216051A	has been inspection
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CARRY ACCUMULATED TOTAL TIME FORWARD TO TOP OF NEXT PAGE

N5384R ENGINE LOGS VOL. II

ENGINE LOG

DATE 19	DURATION	ACCUMULATED TOTAL TIME		REPAIRS --- ADJUSTMENTS	SIGNATURE	LICENSE NUMBER
		HOURS	10THS			
2003 July 4		149.6		Change oil and filter 50W	 321-36-480	

CARRY ACCUMULATED TOTAL TIME FORWARD TO TOP OF NEXT PAGE

The Standard
 **ENGINE LOG**

ASA-SE-2

Engine Record General Information

Manufacturer Continental Model O-300-D

Serial 33907-D-5-D Type Certificate

This engine is currently installed in aircraft: CE 172F IV 5384R

Minimum Octane Fuel _____ Oil Grade Summer _____ Winter _____

Magneto Time _____ Point Setting _____ Firing Order _____

Spark Plug Gap _____

Manufacturer's Recommended Overhaul at _____ hours

YEAR DATE	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations <small>Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)</small>
3-5-04	7	Tach	reads 214 hrs.	<p>Check & lube eng. controls. Replace exhaust stacks from muffler out; Install new air filter element. Check comps. #1 $\frac{80}{94}$ #2 $\frac{80}{92}$ #3 $\frac{80}{94}$ #4 $\frac{80}{96}$ #5 $\frac{80}{96}$ #6 $\frac{80}{92}$. Overhaul starter motor & replace bearing in drive unit. Set timing on both mag's. Change oil & filter. Service with 80 W acroskell. Engine run up normal.</p>

This Engine & Prop has been inspected in accordance with an annual inspection and was determined to be in airworthy condition this date 3-5-04

James R. Solenberg
James R Solenberg
A & P 3144216051A

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entries.)

YEAR DATE	RECORDING 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 Technician or Repair Facility. (See back pages for other specific entries.)
12-7-04	70ch	needs	257.4	changed oil and filter aeroshell w 80 CP48109 filter Robb Jester 331364/50

exhaust
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#1 80/
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Operations
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YEAR	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations
5/01/06				Replaced gaskets on 2 rocker covers. Repositioned #3 exhaust stack. Complied with A.S. 74-18-05
HAEN	283.2			by replacing impulse coupling on left magneto.
HAEN	2199.0			to a M2370 coupling, no further action
SMOH	941.2			required. Compression: 1) 74/80 2) 66/80 3) 72/80
				4) 74/80 5) 72/80 6) 67/80. Drained oil sump.
				Replaced oil filter. Serviced engine with 3 qt
				Aeroshell 100W. Cleaned gapped, rotated spark
				plugs. Cleaned fuel screens. Washed engine
				and cowling. Run up and leak check normal.

I certify that this Engine was inspected in accordance with FAA Part 43 and was found to be in an airworthy condition.

Log # 70, Index IA 29360 8223

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YEAR	RECORDING 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 Technician or Repair Facility. (See back pages for other specific entries.)
4/19/07				Compression: 1) 75/80 2) 71/80 3) 71/80 4) 75/80 5) 70/80
KACH	313.0			6) 73/80. Cleaned oil pump. Replaced oil filter.
FSMOH	991.0			Serviced engine with 3 qts Shell 30W.
HENG	22288			Replaced all spark plugs with new UREM 38E's. Cleaned fuel screen. Washed engine and cowling. Run up and leak check normal.
<p>I certify that this <u>Engine</u> ^{was} inspected in accordance with <u>INSPECTION</u> and was found to be in an airworthy condition.</p>				<p>Log # 70 Tucker FA293608223</p>

Alterations
Number of
specific entries.)

YEAR DATE	RECORDING 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 Technician or Repair Facility. (See back pages for other specific entries.)
4/18/08				Compression: 1) 75/80 2) 74/80 3) 72/80 4) 75/80
5) 70/80	334.8			5) 60/80 6) 74/80. Drained oil sump. Replace
7/20/08	992.8			oil filter. Serviced engine with 8 qt. Avroast
7/25/08	2250.6			100W. Cleaned, gapped and rotated spark
				plugs. Replaced top #1 spark plug. Cleaned
				fuel screen. Washed engine and cowl.
				Adjusted idle mixture and RPM. Run
				up and leak check normal.
				Log # 10 Lucker IA293608223
				ENGINE WAS
				inspected in accordance with FAA FAA
				and was found to be in an airworthy
				condition.

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I certify that this engine was inspected in accordance with ~~FAA~~ ~~FAA~~ and was found to be in an airworthy condition.

Date: 04/02/2009 N5384R ENG MOD :O-300-D sn: 33907-D-5-D TSMOH: 1029.4
Tach:371.4

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100 hour inspection completed and engine found airworthy on this date. Mag to engine timing checked, cleaned fuel screens. Cleaned and checked spark plugs.. compression check as follows 1 73/80, 2 72/80, 3 59/80, 4 76/80, 5 60/80, 6 74/80. Engine controls checked and lubed. Replaced oil filter and serviced engine with 8 qts of Aeroshell 100W. Engine washed down, runup ok. I certify that this engine has been inspected in accordance with a 100 hour inspection and has been found airworthy at this date.

Andrew D. Swepston

A&p 2700339

N5384R
DATE: 04/02/2009 ENG. MOD. O 300 G SN. 33907-D-5-D SMOH: 1029.4 TACH: 371.4

ANNUAL INSPECTION COMPLETED PER FAR. 43 APP. D AND ENGINE FOUND AIRWORTHY THIS DATE. MAG TIMING CHECKED, SPARK PLUGS CHECKED, CHECKED OIL FILTER, CLEANED FUEL SCREENS, COMPRESSION CHECKED. ENGINE WASHED DOWN AND RUN-UP OK.

I CERTIFY THAT THIS ENGINE HAS BEEN INSPECTED IN ACCORDANCE WITH AN ANNUAL INSPECTION PER FAR. 43 APP. D AND WAS FOUND TO BE AIRWORTHY THIS DATE.

LOUIS J. MANYAK 271507745 IA

YEAR	RECORDING 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 Technician or Repair Facility. (See back pages for other specific entries.)
Nov. 2, 09		Tach	396.5	Installed Carb & W 1633629 MA 78PA- P/N 10-4895-1 on Aircraft ground run Leak checked Idle Speed & Mix set correct checked stop to stop with new Mix Carb installed <i>Man [Signature]</i> #2745213608A

N5384R

May 6, 2010 Cessna 172F Engine Log

Tach 407.7 Tteng 2323.5 Tsmoh 1065.7

Staked # 5 cylinder exhaust valve. Compressions: 1)78/80 2)74/80 3)70/80
4)76/80 5)50/80 6)76/80. Drained oil sump. Replaced oil filter. Serviced engine
with 8 qts Aeroshell 15W50. Cleaned, gapped, and rotated spark plugs. Cleaned
fuel screens. Washed engine and cowl. Run up and leak check normal. I certify
that this engine has been inspected in accordance with an annual inspection and
was found to be in an airworthy condition.

Roger D Tucker IA3427530

Roger D Tucker

YEAR DATE	RECORDING 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 Technician or Repair Facility. (See back pages for other specific entries.)
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				<p style="text-align: center;">N5384R</p> <p style="text-align: center;">April 12, 2011 Cessna 172F Engine Log Tach 434.7 Tteng 2350.5 Tsmoh 1092.7</p> <p>Compression: 1)76/80 2)74/80 3)74/80 4)78/80 5)72/80 6)75/80. Drained oil sump. Replaced oil filter. Serviced engine with 6 qts Aeroshell 15W50. Cleaned, gapped, and rotated spark plugs. Washed engine and cowl. Run up and leak check normal. I certify that this aircraft and propeller have been inspected in accordance with an annual inspection and were found to be in an airworthy condition.</p> <p>Roger D Tucker IA3427530 <i>Roger D Tucker</i></p>
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				<p>04/05/2012 Tach 472.6</p> <p>Inspected engine and propeller IAW FAR 43 App D and mfg's recommendations. No propeller discrepancies noted. Compressions 70, 70, 72, 73, 64, 74, over 80. Changed oil with Phillips 20W50XC and new Tempest filter. No contamination found in removed filter. Adjusted right magneto timing to spec. Checked AD's through issue 2012-5. AD2011-26-07 found N/A by type of magnetos installed. No AD action required at this time. Engine and propeller run up to spe3c and leak checked- OK. I certify that this engine and propeller have been inspected IAW an annual inspection and were determined to be in airworthy condition.</p> <p>Edward J Rusch A&P1972456 IA <i>E. Rusch</i></p>
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YEAR	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations
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Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)

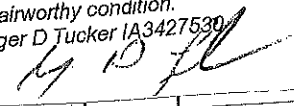
DATE

N5384R

May 6, 2013 Cessna 172F Engine Log

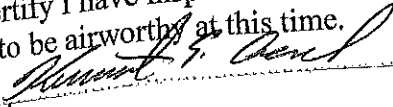
Tach 504.0 Tteng 2419.8 Tsmoh 1162.0

Compressions: 1)74/80 2)70/80 3)70/80 4)75/80 5)60/80 6)75/80. Drained oil sump. Replaced oil filter. Serviced engine with 6 qts Phillips 20W50 X/C. Cleaned, gapped, and rotated spark plugs. Cleaned fuel screens. Run up and leak check normal. I certify that this engine has been inspected in accordance with an annual inspection and was found to be in an airworthy condition.

Roger D Tucker IA3427530


N5384R 4 May 2014 Tach 567.7 Hobbs 88.7 TSMOH1225.7

Test run engine, drained oil and checked filter for debris- none found. Inspected engine with current Cessna and CMI 100 hour checklist. Drained and flushed carb. Replaced filter with new 48108 filter. Compression check #1 70/80 #2 68/80 #3 76/80 #4 74/80 #5 48/80 #6 68/80. Master orifice 44psi Boroscope inspection of cylinders and no problems found. Cleaned gapped and rotated spark plugs Installed new BA6108 air filter. Serviced with 7 qts Phillips XC20W-50 oil. Lubricated engine controls. Washed and Test run no problems noted. I certify I have inspected this engine in accordance with an 100 hour inspection and found it to be airworthy at this time.

Kenneth E. Aasand AP/IA 3335662


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YEAR DATE	RECORDING 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 Technician or Repair Facility. (See back pages for other specific entries.)
3/10/15	622.5			Warmup engine drained oil & replaced filter w. 74 new 48108-2. Serviced engine w. 74 & 80s Phillips xc 20v50 removed #5 cylinder & replaced with serviceable cylinder & piston using new rings. Following CMI maintenance manually SB's. Test run engine no problems found. Kenneth Aasand AP/IA 3335662

N5384R 11 May 2015 Tach 631.6 TSMOH1289.6
 Test run engine, Inspected engine with current Cessna and CMI 100 hour
 checklist. Compression check #1 72/80 #2 64/80 #3 62/80 #4 62/80 #5 68/80 #6 74/80.
 Master orifice 44psi Boroscope inspection of cylinders and no problems found. Cleaned
 gapped and rotated spark plugs Installed new BA6108 air filter. Cleaned fuel screen.
 Lubricated engine controls. Test run no problems noted. I certify I have inspected this
 engine in accordance with a 100 hour inspection and found it to be airworthy at this time.
 Kenneth E. Aasand AP/IA 3335662 *Kenneth E. Aasand*

Alterations
(Number of specific entries.)

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YEAR	RECORDING 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 Technician or Repair Facility. (See back pages for other specific entries.)
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N5384R 22 Aug 2015 Tach 636.7 Hobbs 0021.0
 Removed both magnetos and installed STC SE1220GL which is slick magnetoe kit K6327R consisting of two new 6364 magnetos, new harness and 12 new REM40E spark plugs. Test run and washed engine. FAA form 337 submitted. Weight and Balance is minus 1.8 pounds.
Kenneth E. Aasand
 Kenneth E. Aasand AP/IA 3335662

N5384R 25 June 2016 Tach 684.0 TSMOH1242.0
 Test run engine, Inspected engine with current Cessna and CMI 100 hour checklist. Compression check #1 72/80 #2 70/80 #3 24/80 #4 74/80 #5 72/80 #6 72/80. Master orifice 44psi Removed #3 cylinder and replaced with CMI 658319A2 serial AC16CB086 cylinder kit following CMI maintenance Manual M-0 section 10 and 7. Boroscope inspection of other cylinders and no problems found. Cleaned gapped and rotated spark plugs Installed new BA6108 air filter. Cleaned fuel screen. Lubricated engine controls. Drained oil and serviced with 7 and a half quarts Phillips XC20W-50 installed new 48108-2 oil filter. Test run no problems noted. I certify I have inspected this engine in accordance with a 100 hour inspection and found it to be airworthy at this time.
Kenneth E. Aasand
 Kenneth E. Aasand AP/IA 3335662

YEAR	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations
DATE				Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)

N5384R 13 Sept 2017 Tach 715.7 TSMOH 1373.7
 Test run engine, Inspected engine with current Cessna and CMI 100 hour checklist. Compression check #1 72/80 #2 67/80 #3 74/80 #4 74/80 #5 73/80 #6 72/80. Master orifice 44psi . Boroscope inspection of cylinders and no problems found. Cleaned gapped and rotated spark plugs Installed new BA6108 air filter. Cleaned fuel screen. Lubricated engine controls. Drained oil and serviced with 7 quarts Phillips XC20W-50 installed new 48108-2 oil filter. Washed and Test run no problems noted. I certify I have inspected this engine in accordance with a 100 hour inspection and found it to be airworthy at this time.
 Kenneth E. Aasand AP/IA 3335662 *Kenneth E. Aasand*

N5384R 12 Dec 2018 Tach 755.3 TSMOH 1413.3
 Test run engine, Inspected engine with current Cessna and CMI 100 hour checklist. Compression check #1 76/80 #2 70/80 #3 76/80 #4 76/80 #5 70/80 #6 70/80. Master orifice 44psi . Boroscope inspection of cylinders and no problems found. Cleaned gapped and rotated spark plugs Adjusted both magneto timing. Installed new BA6108 air filter. Cleaned fuel screen. Lubricated engine controls. Drained oil and serviced with 7 quarts Phillips XC20W-50 installed new 48108-2 oil filter. Washed and Test run no problems noted. I certify I have inspected this engine in accordance with a 100 hour inspection and found it to be airworthy at this time.
 Kenneth E. Aasand AP/IA 3335662 *Kenneth E. Aasand*

Alterations
(Number of specific entries.)

YEAR
DATE

RECORDING TACH TIME

TODAY'S FLIGHT

TOTAL TIME IN SERVICE

Description of Inspections, Tests, Repairs and Alterations.

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8-29-19 777.2


Installed overhauled vacuum pump
P.N 211CC, S.N. 30123, ops check
OK, This Aircraft is Returned to
Service.
David Sanford
A03032129

DATE: 03-20-20

N5384R ENGINE

TACH: 781.3 TSO: 1439.3

1. Compression test 1. 79/80 2. 74/80 3. 79/80 4. 78/80 5. 78/80 6. 77/80
 2. Oil change, service with 7 qts Phillips XC 20W50, install Champion CH48108-2 oil filter
 3. Replaced Air Filter P.N, BA-6108
- Performed annual inspection I/A/W Cessna M.M. and FAR 43appendix D. See AD listing for AD compliance. I certify this engine has been inspected I/A/W an annual inspection and was determined to be in airworthy condition.


David Sanford IA A032129

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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.)

DATE: 04-26-21

N5384R ENGINE

TACH: 797.0 TSO: 1455.0

1. Compression test 1. 72/80 2. 73/80 3. 75/80 4. 72/80 5. 76/80 6. 72/80
 2. Oil change, service with 7 qts Phillips XC 20W50, install Champion CH48108-2 oil filter
 3. Replaced Air Filter P.N. BA-6108
 4. Installed new generator seal p.n. 352068 and gasket 649984
- Performed ANNUAL INSPECTION I/A/W Cessna M.M. and FAR 43 appendix D.
See AD listing for AD compliance. I certify this engine has been inspected I/A/W an annual inspection and was determined to be in airworthy condition.



David Sanford IA 3032129

