

N8876B

ENGINE LOG  
EF5-1

#3

From: 12-05-2020 to:

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The subject aircraft was involved in an incident / accident on 4/26/2024 rendering it a Constructive Total Loss as not repairable within its insured value. For further details refer to insurance claim: 3162348250US.

Signed: ***Underwriters Salvage Company***

Date: **6/18/2024**

AIG Aerospace Adjustment Services Inc

3500 Lenox Road, Suite 1100

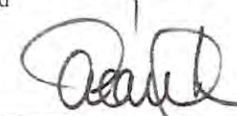
Atlanta, GA 30326



05/28/2023 N8876B  
Tach Time, Aircraft & Engine TT: 3895.0 h

TS  
LATION  
HOURS

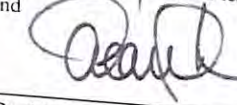
Oil Change: Drained oil, inspected and cleaned oil screen, serviced engine with 5 quarts of Phillips 66 S/c 20W50 oil. Washed down and ran. No leaks.  
End



David John Silchman A&P 3609825

05/28/2023 N8876B  
Tach Time, Aircraft & Engine TT: 3920.6 h

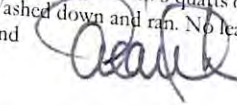
Oil Change: Drained oil, inspected and cleaned oil screen, serviced engine with 5 quarts of Phillips 66 S/c 20W50 oil. Washed down and ran. No leaks.  
End



David John Silchman A&P 3609825

09/24/2023 N8876B  
Tach Time, Aircraft & Engine TT: 3945.3 h

Oil Change: Drained oil, inspected and cleaned oil screen, serviced engine with 5 quarts of Phillips 66 S/c 20W50 oil. Washed down and ran. No leaks.  
End

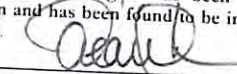


David John Silchman A&P 3609825

12/10/2023 100 H N8876B TS  
Tach Time, Aircraft & Engine TT: 3969.9 h  
TSMOH: 825.4

Inspected engine iaw 100 h inspection. Cleaned & gapped spark plugs. Drained oil, inspected and cleaned oil screen, serviced engine with 5 quarts of Phillips 66 S/c 20W50 oil. Hot compression test cylinders 1=78, 2=79, 3=78, 4=78, 5=80, 6=79(all/80). Replaced intake filter w/ Brackett BA-6108 element. All ADs current. Refer to AD list. Washed down and ran. No leaks.

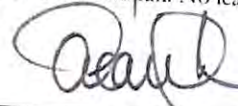
I certify that this engine has been inspected iaw a 100 hour inspection and has been found to be in airworthy condition at this time. End.



David John Silchman A&P 3609825

02/13/2024 N8876B  
Tach Time, Aircraft & Engine TT: 3996.4 h

Oil Change: Drained oil, inspected and cleaned oil screen, serviced engine with 5 quarts of Phillips 66 S/c 20W50 oil. Washed down and ran. No leaks.  
End

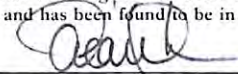


David John Silchman A&P 3609825

02/29/2024 N8876B  
Tach Time, Aircraft & Engine TT: 4006.5 h  
TSMOH: 862.0

Inspected engine iaw 100 h inspection. Installed new spark plugs. Drained oil, inspected and cleaned oil screen, serviced engine with 5 quarts of Phillips 66 S/c 20W50 oil. Hot compression test cylinders 1=78, 2=79, 3=78, 4=78, 5=79, 6=79(all/80). Replaced intake filter w/ Brackett BA-6108 element. All ADs current. Refer to AD list. Washed down and ran. No leaks.

I certify that this engine has been inspected iaw a 100 hour inspection and has been found to be in airworthy condition at this time. End.

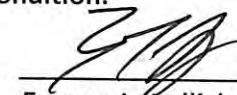


David John Silchman A&P 3609825

02/29/2024 - N8876B - Cessna 172 - SN: 36576  
Engine: TCM O-300-A - SN: 13433-D-7-A  
Tach Time & TT: 4006.5 hs TSMOH: 862.0 hs

Inspected this engine in accordance with an annual inspection and was found to be in airworthy condition.

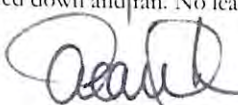
Signed:



Eugene L. Jedlicka 3060327 AP I.A.  
N8876B

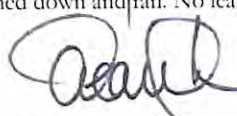
03/29/2024  
Tach Time, Aircraft & Engine TT: 4041.8 h

Oil Change: Drained oil, inspected and cleaned oil screen, serviced engine with 5 quarts of Phillips 66 S/c 20W50 oil. Washed down and ran. No leaks.  
End



04/19/2024 N8876B  
Tach Time, Aircraft & Engine TT: 4059.3 h

Oil Change: Drained oil, inspected and cleaned oil screen, serviced engine with 5 quarts of Phillips 66 S/c 25W60 oil. Washed down and ran. No leaks.  
End

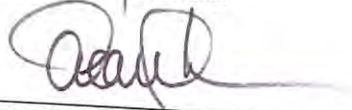


David John Silchman A&P 3609825




09/23/2021 N8876B  
Tach Time, Aircraft & Engine TT: 3572.5 hs

Oil Change: Drained oil, inspected and cleaned oil screen, serviced engine with 5 quarts of Phillips 66 S/c 20W50 oil. Serviced Nose Landing Gear Strut with Air. Washed down and ran. No leaks. End.

  
David John Silchman A&P 3609825

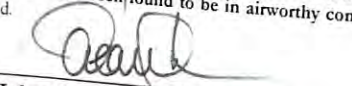
10/16/2021 N8876B  
Tach Time, Aircraft & Engine TT: 3601.6 hs

Oil Change: Drained oil, inspected and cleaned oil screen, serviced engine with 5 quarts of Phillips 66 S/c 20W50 oil. Washed down and ran. No leaks. End

  
David John Silchman A&P 3609825


11/06/2021 N8876B  
Tach Time, Aircraft & Engine TT: 3623.7 hs

Inspected engine iaw 100 hr inspection. Cleaned & gapped spark plugs. Drained oil; inspected and cleaned oil screen, serviced engine with 5 quarts of Phillips 66 S/c 20W50 oil. Compression test all cylinders 80/80 (hot). Replaced intake filter w/ Brackett BA-6108 element. All Ads current. Refer to AD list. Washed down and ran. No leaks. I certify that this engine has been inspected iaw a 100 hour inspection and has been found to be in airworthy condition at this time. End.

  
David John Silchman A&P 3609825

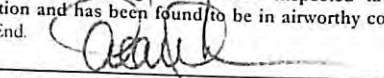
03/26/2022 N8876B  
Tach Time, Aircraft & Engine TT: 3702.7 hs

Fixed small cracks on top-front cowl Replaced Tachometer with new Mitchell D1-112-5025 SN 31979. Replaced mixture control with new MC600-72 Vernier type. Right side brake system bled and replenished with 5606 fluid. End

  
David John Silchman A&P 3609825


04/28/2022 N8876B  
Tach Time, Aircraft & Engine TT: 3723.3 hs

Inspected engine iaw 100 h inspection. Cleaned & gapped spark plugs. Drained oil; inspected and cleaned oil screen, serviced engine with 5 quarts of Phillips 66 S/c 20W50 oil. Hot compression test cylinders 1=79, 2=78, 3=79, 4=80, 5=78, 6=79(all/80). Replaced intake filter w/ Brackett BA-6108 element. All Ads current. Refer to AD list. Washed down and ran. No leaks. I certify that this engine has been inspected iaw a 100 hour inspection and has been found to be in airworthy condition at this time. End.

  
David John Silchman A&P 3609825

05/28/2022 N8876B  
Tach Time, Aircraft & Engine TT: 3752.0 h

Oil Change: Drained oil, inspected and cleaned oil screen, serviced engine with 5 quarts of Phillips 66 S/c 20W50 oil. Washed down and ran. No leaks. End

  
David John Silchman A&P 3609825

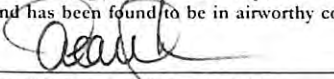
07/05/2022 - N8876B - Cessna 172 - SN: 36576  
Engine: TCM O-300-A - SN: 13433-D-7-A  
Tach Time & TT: 3770.4 hs TSMOH: 625.9 hs

Inspected this engine in accordance with an annual inspection and was found to be in airworthy condition.

Signed:   
Eugene L. Jedlicka 3060327 AP I.A.

07/05/2022 N8876B  
Tach Time, Aircraft & Engine TT: 3770.4 hrs  
TSMOH: 625.9

Inspected engine iaw 100 h inspection. Cleaned & gapped spark plugs. Drained oil; inspected and cleaned oil screen, serviced engine with 5 quarts of Phillips 66 S/c 20W50 oil. Hot compression test cylinders 1=79, 2=80, 3=80, 4=80, 5=80, 6=79(all/80). Replaced intake filter w/ Brackett BA-6108 element. All ADs current. Refer to AD list. Washed down and ran. No leaks. I certify that this engine has been inspected iaw a 100 hour inspection and has been found to be in airworthy condition at this time. End.

  
David John Silchman A&P 3609825

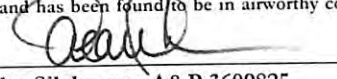
02/11/2023 - N8876B - Cessna 172 - SN: 36576  
Engine: TCM O-300-A - SN: 13433-D-7-A  
Tach Time & TT: 3870.5 hs TSMOH: 726.0 hs

Inspected this engine in accordance with an annual inspection and was found to be in airworthy condition.

Signed:   
Eugene L. Jedlicka 3060327 AP I.A.

02/11/2023 N8876B  
Tach Time, Aircraft & Engine TT: 3870.5 hrs  
TSMOH: 726.0

Inspected engine iaw 100 h inspection. Cleaned & gapped spark plugs. Drained oil; inspected and cleaned oil screen, serviced engine with 5 quarts of Phillips 66 S/c 20W50 oil. Hot compression test cylinders 1=78, 2=79, 3=78, 4=78, 5=80, 6=79(all/80). Replaced intake filter w/ Brackett BA-6108 element. All ADs current. Refer to AD list. Washed down and ran. No leaks. I certify that this engine has been inspected iaw a 100 hour inspection and has been found to be in airworthy condition at this time. End.

  
David John Silchman A&P 3609825



12/05/2020

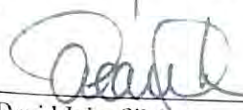
N8876B

Tach Time, Aircraft & Engine TT: 3486.1 hs

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TOT  
AT IN

Oil Change: Drained oil, inspected and cleaned oil screen,  
serviced engine with 5 quarts of Phillips 66 S/c 20W50 oil.  
Washed down and ran. No leaks.  
Serviced Nose Landing Gear Strut with Air. End

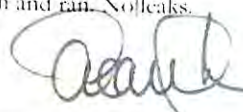
  
David John Silchman A&P 3609825

05/31/2021

N8876B

Tach Time, Aircraft & Engine TT: 3509.6 hs

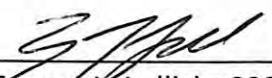
Oil Change: Drained oil, inspected and cleaned oil screen,  
serviced engine with 5 quarts of Phillips 66 S/c 20W50 oil.  
Serviced Nose Landing Gear Strut with Air. Washed  
down and ran. No leaks.  
End

  
David John Silchman A&P 3609825

07/08/2021 - N8876B - Cessna 172 - SN: 36576  
Engine: TCM O-300-A - SN: 13433-D-7-A  
Tach Time & TT: 3523.3 hs TSMOH: 378.9 hs

Inspected this engine in accordance with an  
annual inspection and was found to be in  
airworthy condition.


Signed:

  
Eugene L. Jedlicka 3060327 AP I.A.

07/08/2021 N8876B Tach Time, Aircraft TT, & Engine TT: 3523.3 hrs  
Cessna 172 SN: 36576 Engine TCM O-300-A SN: 13433-D-7-A TSMOH: 288.6 hrs

Inspected engine in accordance with a 100 Hour Inspection. Cleaned  
& gapped spark plugs, re-installed with new copper gaskets.  
Compression test (xx/80): Cyl 1=79; 2=79; 3=79; 4=79; 5=79 &  
6=79. Drained engine oil. Serviced engine with 7 quarts of Phillips 66  
S/c 20W50 oil. Replaced Brackett intake air filter B.A-6108 element. All  
ADs are current. Refer to AD list. Washed down and ran engine, no  
leaks; all ops normal.

I certify that this engine has been inspected in accordance with a  
100 Hour Inspection and has been found to be in airworthy  
condition at this time. End.


  
David John Silchman A&P 3609825

08/22/2021

N8876B

Tach Time, Aircraft & Engine TT: 3550.4 hs

Oil Change: Drained oil, inspected and cleaned oil screen,  
serviced engine with 5 quarts of Phillips 66 S/c 20W50 oil.  
Serviced Nose Landing Gear Strut with Air. Washed  
down and ran. No leaks.  
End

  
David John Silchman A&P 3609825



## ENGINE DESCRIPTION

MANUFACTURER Continental MODEL O-300-A

SERIAL NUMBER 13433-D-7-A DATE OF MANUFACTURE Jan 18 1958

RATED BHP \_\_\_\_\_ RPM \_\_\_\_\_ MANIFOLD PRESSURE \_\_\_\_\_

FUEL REQUIRED OCTANE/PERFORMANCE \_\_\_\_\_

REGISTERED OWNER Beryl Aviation / David Silchman

STREET & NO. 5827 corby St

CITY, STATE, ZIP Omaha NE 68104

REGISTERED OWNER \_\_\_\_\_

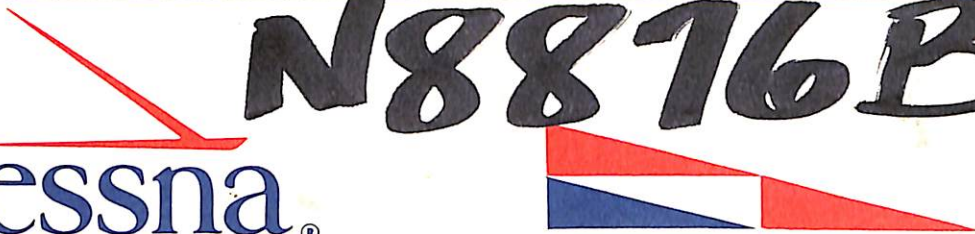
STREET & NO. \_\_\_\_\_

CITY, STATE, ZIP \_\_\_\_\_



2

Cessna<sup>®</sup> N8876B



**ENGINE**  
AND PROPELLER LOG

#2

N 8876B

SERIAL NO. 36576

From 08-10-1996 to 08-03-2020

06/03/2020 N8876B Tach Time, Aircraft TT, & Engine TT: 3433.0 hrs  
Cessna 172 SN: 36576 Engine TCM O-300-A SN: 13433-D-7-A TSMOH: 288.6 hrs

Inspected engine in accordance with a 100 Hour Inspection. Cleaned & gapped spark plugs, re-installed with new copper gaskets. Compression test (xx/80): Cyl 1=78; 2=80; 3=79; 4=80; 5=80 & 6=80. Removed Engine. Engine inspected by Central Cylinder WO# 19263 and re-installed. Starter replaced under STC SE00145W1. Replaced propeller with same make/model SN 63097. Serviced engine with 7 quarts of Phillips 66 Type M 20W50 oil. Replaced Brackett intake air filter BA-6108 element. All ADs are current. Refer to AD list. Washed down and ran engine, no leaks; all ops normal.

I certify that this engine has been inspected in accordance with a 100 Hour Inspection and has been found to be in airworthy condition at this time. End.



David John Silchman A&P 3609825

06/03/2020 - N8876B - Cessna 172 - SN: 36576  
Engine: TCM O-300-A - SN: 13433-D-7-A  
Tach Time & TT: 3433.0 hs TSMOH: 288.6 hs

Inspected this engine in accordance with an annual inspection and was found to be in airworthy condition.

Signed:

*Eugene L. Jedlicka*

Eugene L. Jedlicka 3060327 AP I.A.

08/03/2020

N8876B

Tach Time, Aircraft & Engine TT: 3457.7 hs

Oil Change: Drained oil, inspected and cleaned oil screen, serviced engine with 5 quarts of Phillips 66 S/c 20W50 oil. Washed down and ran. No leaks. Replaced Nose Wheel Inner Tube with new Goodyear 302-013-400 5.00-5 (1) PLY Flight Mate. Replaced Taxi Light with GE-4509. Repaired Stall Warning Electrical Wiring. Serviced Nose Landing Gear Strut with Air. End

*David John Silchman*

David John Silchman A&P 3609825

# MEMORANDA

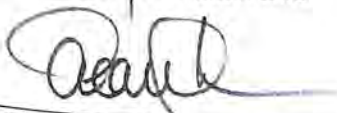
AD Date		
69-24-03	Sealant	CW by Carb O/H 11-9-94 Installed 11-21-94
72-06-05R	Throttle Arm	
88-02-04	Metering Sleeve	
93-18-03	Venturi	
93-19-04	Float	
Engine Major O/H 1-16-89 T.T. 2011.1		
93-10-02	Cyl. Valve keys	N/A per date
93-11-03	Con. Rod Pin	N/A per S/N
94-05-05R	Cyl. Rocker Arm Boss	Due at O/H or Cyl. Removal
95-21-15	Miss Fueling	N/A per N Number
96-12-22	Oil Filter Adapter	N/A Not installed
TCM-MSB96-10	CRANKSHAFT ULTRASONIC inspection at next removal or at next overhaul 7 rec'd 12-15-97	
SEB97-10A	CESSNA MANDATORY service bulletin referencing TCM-MSB96-10 above. J. V. Romo, Jr. A&P 1672536	
98-01-06	Carburetor Venturi. PCW on 11-21-94 by Carb O/H & one piece venturi installation. See log entry 1-24-98.	
CSB98-1A	TCM Intake and Exhaust valve inspection. Not applicable by date per TABLE 1 of CSB98-1A page 2. See log entry 5-30-98.	
98-17-11	Lyc/TCM crankshaft repair. Not applicable, not repaired. Log entry 9-8-98.	
2000-03-04	AD not applicable per magenta SN per AD paragraph (a) J. V. Romo, Jr. A&P 1672536 July 5, 2002	



01/06/2020 N8876B Tach Time, Aircraft TT, & Engine TT: 3429.6 hrs  
Cessna 172 SN: 36576 Engine TCM O-300-A SN: 13433-D-7-A TSMOH: 285.2 hrs

Inspected **engine** in accordance with a 100 Hour Inspection. Cleaned & gapped spark plugs, re-installed with new copper gaskets. Compression test (xx/80): Cyl 1=80; 2=40; 3=80; 4=80; 5=80 & 6=80. Removed Cyl. #2 and overhauled by Central Cylinder Service Inc WO on file. Re-installed Cyl #2. Drained oil; inspected and cleaned both oil screens, serviced engine with 7 quarts of Phillips 66 Type M 20W50 oil. Replaced Brackett intake air filter BA-6108 element. All ADs are current. Refer to AD list. Washed down and ran engine, no leaks; all ops normal.

I certify that this engine has been inspected in accordance with a 100 Hour Inspection and has been found to be in airworthy condition at this time. End.

  
David John Silchman A&P 3609825



## TION & REPAIRS


01/06/2020 - N8876B - Cessna 172 - SN: 36576

Engine: TCM O-300-A - SN: 13433-D-7-A

Tach Time & TT: 3429.6 hs TSMOH: 285.2 hs

Inspected this engine in accordance with an annual inspection and was found to be in airworthy condition.

Signed:

  
Eugene L. Jedlicka 3060327 AP I.A.

# INSPECTION & REPAIRS

11/16/2018 - N8876B - Cessna 172 - SN: 36576  
 Engine: TCM O-300-A - SN: 13433-D-7-A  
 Tach Time & TT: 3352.3 hs TSMOH: 207.9 hs

Inspected this engine in accordance with an annual inspection and was found to be in airworthy condition.

Signed:

Eugene L. Jedlicka 3060327 AP I.A.

07/27/2019

N8876B

Tach Time, Aircraft & Engine TT: 3402.7 hs

11/23/2019

N8876B

Tach Time, Aircraft & Engine TT: 3427.4 hs

Oil Change: Drained oil, inspected and cleaned oil screen, serviced engine with 5 quarts of Phillips 66 S/c 20W50 oil. Washed down and ran. No leaks.  
 Replaced Taxi Light with GE-4509.  
 Serviced Nose Landing Gear Strut with Air. End

Oil Change: Drained oil, inspected and cleaned oil screens, serviced engine with 5.5 quarts of Phillips 66 S/c 20W50 oil. Washed down and ran. No leaks.  
 Serviced Brakes with MIL-HI-5606 fluid. Tested. No leaks.  
 Serviced nose strut with compressed air. End

David John Silchman A&P 3609825

David John Silchman A&P 3609825

04/17/2019 - N8876B - Cessna 172 - SN 36576 - Tach Time: 3378.2 hs

1. Oil Change: Drained oil, inspected and cleaned oil screen, serviced engine with 5 quarts of Phillips 66 S/c 20W50 oil. Washed down and ran. No leaks.
2. Replaced Landing Light with Aero-Lites PAR361,204 lamp. The above modification was found not to interfere with other installed systems and/or modifications and does not exceed 80% of generator output. No adverse interference to other radios and navigation systems from RFI was found while operating the landing light during normal operation. End.

David John Silchman A&P 3609825

CENTRAL CYLINDER SERVICE INC.  
 AIRCRAFT ENGINE REBUILDERS  
 Certified Repair Station MY2RO22L

I ea, Continental O-300-A Engine S/N: 13433-D-7-A Prop Strike  
 This engine has been disassembled inspected, repaired using listed parts per SB96-11B under WO#19263 reassembled and tested in accordance with current recommended procedures. Installed 1 Bendix BL-500516-4 CCS overhauled magneto. 1 Bendix BL500516-4 CCS overhauled magneto. New Harness and BC Starter BS320-1 Per STC SE00145WI  
 Cylinders R & R Only. Crankshaft clean, NDT and dimensionally inspected. Crankcase dye checked and dimensionally inspected.  
 IPI misc. steel parts under hidden damage report.  
 This engine has been test run and is approved to return to service.

Authorized Signature

March 30, 2020

Date

Central Cylinder Service, INC.  
 6315 Lindbergh Drive  
 Omaha, NE 68110-2819

INSPECTION & REPAIRS

Cessna 172 - SN: 36576

- SN: 13433-D-7-A

6 hs TSMOH: 285.2 hs

In accordance with an

was found to be in

Jedlicka 3060327 AP I.A.



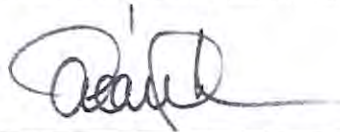
## ENGINE LOG

DATE	DURATION	ACCUMULATED TOTAL TIME
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REPAIRS --- A 06/26/2017 N8876B Tach Time, Aircraft TT, &amp; Engine TT: 3261.1 hrs

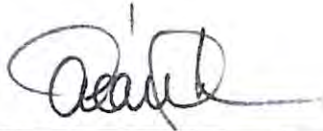
05/11/2017 N8876B Tach Time, Aircraft TT, &amp; Engine TT: 3235.9 hrs

Oil Change: Drained oil, inspected and cleaned oil screen, serviced engine with 7 quarts of Phillips 66 x/c 20W50 oil. Washed down and ran. No leaks. End



David John Silchman A&amp;P 3609825

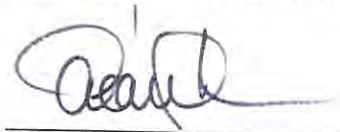
Oil Change: Drained oil, inspected and cleaned oil screen, serviced engine with 7 quarts of Phillips 66 x/c 20W50 oil. Washed down and ran. No leaks. End



David John Silchman A&amp;P 3609825

08/02/2017 N8876B Tach Time, Aircraft TT, &amp; Engine TT: 3285.6 hrs

Oil Change: Drained oil, inspected and cleaned oil screen, serviced engine with 7 quarts of Phillips 66 x/c 20W50 oil. Washed down and ran. No leaks. End

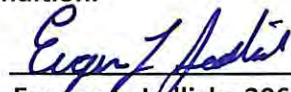


David John Silchman A&amp;P 3609825

10/09/2017 - N8876B - Cessna 172 - SN: 36576  
Engine: TCM O-300-A - SN: 13433-D-7-A  
Tach Time & TT: 3299.6 hs TSMOH: 160.6 hs

Inspected this engine in accordance with an annual inspection and was found to be in airworthy condition.

Signed:



Eugene L. Jedlicka 3060327 AP I.A.

ME FC

10/09/2017 N8876B Tach Time, Aircraft TT, & Engine TT: 3299.6 hrs  
Cessna 172 SN: 36576 Engine TCM O-300-A SN: 13433-D-7-A TSMOH: 160.6 hrs

Inspected engine in accordance with a 100 Hour Inspection. Cleaned & gapped spark plugs, re-installed with new copper gaskets. Compression test (xx/80): Cyl 1=77; 2=62; 3=74; 4=78; 5=73 & 6=77. Drained oil, inspected and cleaned oil screen, serviced engine with 7 quarts of Phillips 66 x/c 20W50 oil. Replaced Brackett intake air filter BA-6108 element. Replaced exhaust cabin heater shroud nuts and bolts and a clamp on right side. All ADs are current. Refer to AD list. Washed down and ran engine, no leaks; all ops normal.

I certify that this engine has been inspected in accordance with a 100 Hour Inspection and has been found to be in airworthy condition at this time. End.



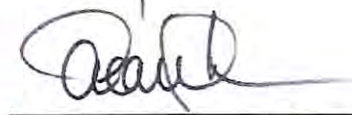
David John Silchman A&amp;P 3609825



11/16/2018 N8876B Tach Time, Aircraft TT, & Engine TT: 3352.3 hrs  
Cessna 172 SN: 36576 Engine TCM O-300-A SN: 13433-D-7-A TSMOH: 207.9 hrs

Inspected engine in accordance with a 100 Hour Inspection. Cleaned & gapped spark plugs, re-installed with new copper gaskets. Drained oil; inspected and cleaned oil screen, serviced engine with 7 quarts of Phillips 66 x/c 20W50 oil. Compression test (xx/80): Cyl 1=72; 2=40; 3=70; 4=73; 5=71 & 6=69. Removed Cyl. #2 and overhauled by Central Cylinder Service Inc WO 18514. Re-installed Cyl #2. Replaced Brackett intake air filter BA-6108 element. Replaced exhaust cabin heater shroud nuts and bolts on left side. All ADs are current. Refer to AD list. Washed down and ran engine, no leaks; all ops normal.

I certify that this engine has been inspected in accordance with a 100 Hour Inspection and has been found to be in airworthy condition at this time. End.



David John Silchman A&amp;P 3609825





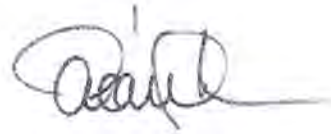
## ENGINE LOG

DATE || ACCUMULATED ||

08/20/2015 N8876B Tach Time, Aircraft TT, & Engine TT: 3165.6 hrs  
Cessna 172 - Engine TCM O-300-A - SN: 13433-D-7-A TSMOH: 26.6 hrs

Inspected **engine** in accordance with a 100 Hour Inspection. Cleaned & gapped spark plugs, re-installed with new copper gaskets. Compression test (xx/80): Cyl 1=78; 2=75; 3=75; 4=74; 5=74 & 6=75. Replaced Brackett intake air filter BA-6108 element. All ADs are current. Refer to AD list. Ran engine, no leaks; all ops normal.

I certify that this engine has been inspected in accordance with a 100 Hour Inspection and has been found to be in airworthy condition at this time. End.



David John Silchman A&P 3609825



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08/20/2015 - N8876B - Cessna 172 - SN: 36576  
Engine: TCM O-300-A - SN: 13433-D-7-A  
Tach Time & TT: 3165.6 hrs TSMOH: 26.6 hrs

Inspected this engine in accordance with an annual inspection and was found to be in airworthy condition.

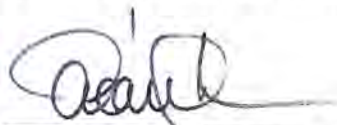
Signed:



Eugene L. Jedlicka 3060327 AP I.A.

07/08/2016 N8876B Tach Time, Aircraft TT, & Engine TT: 3186.1 hrs

Oil Change: Drained oil, inspected and cleaned oil screen, serviced engine with 7 quarts of Phillips 66 x/c 20W50 oil. Washed down and ran. No leaks. End



David John Silchman A&P 3609825

LICENSE  
NUMBER

## ENGINE LOG

09/15/2016 - N8876B - Cessna 172 - SN: 36576  
Engine: TCM O-300-A - SN: 13433-D-7-A  
Tach Time & TT: 3210.3 hrs TSMOH: 71.3 hrs

Inspected this engine in accordance with an annual inspection and was found to be in airworthy condition.

Signed:

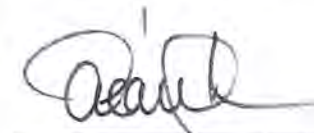


Eugene L. Jedlicka 3060327 AP I.A.

09/15/2016 N8876B Tach Time, Aircraft TT, & Engine TT: 3210.3 hrs  
Cessna 172 SN: 36576 Engine TCM O-300-A SN: 13433-D-7-A TSMOH: 71.3 hrs

Inspected **engine** in accordance with a 100 Hour Inspection. Cleaned & gapped spark plugs, re-installed with new copper gaskets. Compression test (xx/80): Cyl 1=78; 2=68; 3=75; 4=77; 5=76 & 6=77. Drained oil, inspected and cleaned oil screen, serviced engine with 7 quarts of Phillips 66 x/c 20W50 oil. Replaced Brackett intake air filter BA-6108 element. All ADs are current. Refer to AD list. Washed down and ran engine, no leaks; all ops normal.

I certify that this engine has been inspected in accordance with a 100 Hour Inspection and has been found to be in airworthy condition at this time. End.

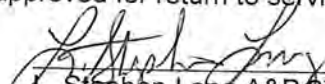
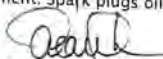



David John Silchman A&P 3609825




CARRY ACCUMULATED TOTAL TIME FORWARD TO TOP OF NEXT PAGE



DATE	DESCRIPTION	LICENSE NUMBER
19	N8876B TCM O-300A S/N 13433-D-7-A Tach: 3154hrs, ACTT 3154hrs., EngTT 3154hrs, SMOH 15hr,  Oil change, removing engine break-in oil and replacing with Aeroshell 100W. Inspected oil suction screen, no anomalies. Ran up engine for leak check, approved for return to service.   L. Stephen Long A&P 2774103	
N8876B	Tach 3161.2 Date: 08-27-2014 Right Mag Runup Test Failed. Removed spark plugs, cleaned, gapped, reinstalled iaw TCM SB96-7 Three Times. No improvement. Spark plugs oil fouled. End.   David John Silchman A&P 3609825	
	10/27/2014 N8876B Tach Time, Aircraft TT, & Engine TT: 3161.2 hrs Cessna 172 Engine TSMOH: 22.2 hrs O-300-A SN: 13433-D-7-A Removed all cylinders and pistons, which were sent for inspection and repair to <b>Central Cylinder Service Inc.</b> CRS MY2R022L, work order 16280. Reinstalled cylinders and pistons IAW TCM SB96-7C. New gasket sets (6) SA200-T1. Installed 12 new Tempest UREM40E spark plugs, gapped and torqued IAW TCM SB96-7C. Drained oil, removed, inspected, cleaned and reinstalled oil screens with new copper crush gaskets (MS35769-11, 21 & 48). Serviced with 7 quarts of AeroShell 100 straight mineral oil. Ran Engine IAW TCM SBM89-7R1; no leaks. End.   David John Silchman A&P 3609825	

CARRY ACCUMULATED TOTAL TIME FORWARD TO TOP OF NEXT PAGE

DATE	ACCUMULATED	ENGINE LOG	SIGNATURE	LICENSE NUMBER
19		CENTRAL CYLINDER SERVICE INC. AIRCRAFT ENGINE REBUILDERS Certified Repair Station MY2R022L 6315 Lindbergh Drive • Riverfront Industrial Park • Omaha, NE 68110		
		11/07/2014 TT:3161.2 Warranty CCS WO#16280 Removed cylinders,rehoned and installed new pistons rings. Reinstalled and test ran, engine returned to service.		
		 Authorized signature	11/07/2014 Date	

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CARRY ACCUMULATED TOTAL TIME FORWARD TO TOP OF NEXT PAGE

DATE N8876B TCM O-300A S/N 13433-D-7-A May 5, 2014  
 Prop McCauley 1A70 DM7651 S/N 64678  
 Tach: 3139hrs, ACTT 3139hrs., EngTT 3139hrs, SMOH 0 hr, PropTT 3139hrs.

Removed engine and prop. Engine disassembled for overhaul. The following parts installed are new: Bearing set 652152A1, Gasket set SA25103-A, rod bolts (12) SA530213, nuts (12) 24804, seal SA530917, bearings (12) SA639640, cylinder assemblies (6) with valves, pistons AEC530348 and valve covers SA10200-A20P, piston pins (6) SA530830, and ring sets (6) SA2000-SC. All steel parts sent out for magnetic particle inspection (see report from St Louis Testing Lab. CRS 2638258). Accessory case repaired at Divco CRS DB2R762K. Lifters (8) 530851 Overhauled by Aircraft Specialties Serv. Inc. CRS DD2R764K. Both exhaust mufflers overhauled. New exhaust stack extensions E420000 installed. Carburetor 10-4895-1, S/N 3990611 installed - repaired by Kelly CRS 9KPR369B. Both Slick mags had 500hr inspection - points M3081 and capacitor M3984 replaced in both, coil M3975 replaced on S/N 94100010. Removed air filter and replaced it with a Brackett BA-5110 Rev. H (See 337 Dated: May 1, 2014). Spark plugs cleaned, inspected and reinstalled. Installed, repaired, and painted all engine baffling. Replaced carb heat scat tube. Installed 8 qts. Aeroshell 100 Mineral oil. This engine was overhauled per Continental Overhaul Manual X30013 Rev. 1 dated 31 Aug. 2011. Prepped and painted propeller, installed, torqued, and safetied prop bolts. Ran up per TCM SB M89-7R1 and checked for leaks - none. I certify that this **engine and prop** have been inspected IAW and **annual** inspection and were found to be in an airworthy condition.

Daniel Lorenz A&P34841151A

CARRY ACCUMULATED TOTAL TIME FORWARD TO TOP OF NEXT PAGE



## ENGINE LOG

DATE	DURATION	ACCUMULATED TOTAL TIME	REPAIRS --- ADJUSTMENTS	SE ER
19			<p><b>SEB &amp; recurring AD Note(s), next applicable recurring interval as noted:</b></p> <ul style="list-style-type: none"> <li>• 98-01-06 Carburetor inspected per paragraph (a)(1) on-condition per AD.</li> <li>• SEB99-19A Carburetor Contaminate Check Step #4, due in 100hrs/12 months</li> </ul> <p>Drained engine oil. Checked main oil screen; found clean. Refilled with 8 quarts Aeroshell Oil W 15W50. Inspected mufflers. Flushed carburetor fuel bowl; checked engine controls; cleaned and rotated spark plugs; and verified ignition timing. Engine runup was satisfactory.</p> <p>Compression Readings: #1 78/80; #2 77/80; #3 77/80; #4 78/80; #5 76/80; #6 78/80. TACH: 3098.4 A/F TIS: 3098.4 TSMOH-ENG: 1087.3 TIS-PROP: 3098.4</p> <p>I certify that this aircraft ENGINE has been inspected in accordance with an ANNUAL inspection and was determined to be in airworthy condition.</p> <p>Signature: <u>James V. Rosso, Jr. A&amp;P-IA 1672536</u> Date: August 22, 2008 (James V. Rosso, Jr., A&amp;P-IA #1672536)</p> <p>Continental O-300-A; s/n 13433-D-7-A</p> <p>I.A.W. CFR part 43, sections 43.11 and 43.13, verified that all applicable airworthiness directives (aircraft, powerplant, propeller, instruments, appliances) were accomplished. <b>Complied With Following SEB &amp; recurring AD Note(s), next applicable recurring interval as noted:</b></p> <ul style="list-style-type: none"> <li>• 98-01-06 Carburetor inspected per paragraph (a)(1) on-condition per AD.</li> <li>• SEB99-19A Carburetor Contaminate Check Step #4, due in 100hrs/12 months</li> </ul> <p>Checked main oil screen; found clean. Added 1 quart Aeroshell Oil W 15W50. Inspected mufflers. Flushed carburetor fuel bowl; checked engine controls; cleaned and rotated spark plugs; and verified ignition timing. Engine runup was satisfactory.</p> <p>Compression Readings: #1 78/80; #2 78/80; #3 76/80; #4 75/80; #5 75/80; #6 77/80. TACH: 3101.4 A/F TIS: 3101.4 TSMOH-ENG: 1090.3 TIS-PROP: 3101.4</p> <p>I certify that this aircraft ENGINE has been inspected in accordance with an ANNUAL inspection and was determined to be in airworthy condition.</p> <p>Signature: <u>James V. Rosso, Jr. A&amp;P-IA 1672536</u> Date: November 28, 2008 (James V. Rosso, Jr., A&amp;P-IA #1672536)</p>	

## ENGINE LOG

DATE	DURATION	ACCUMULATED TOTAL TIME	REPAIRS --- ADJUSTMENTS	SIGNATURE	LICENSE NUMBER
			<p>Continental O-300-A; s/n 13433-D-7-A</p> <p>I.A.W. CFR part 43, sections 43.11 and 43.13, verified that all applicable airworthiness directives (aircraft, powerplant, propeller, instruments, appliances) were accomplished. <b>Complied With Following SEB &amp; recurring AD Note(s), next applicable recurring interval as noted:</b></p> <ul style="list-style-type: none"> <li>• 98-01-06 Carburetor inspected per paragraph (a)(1) on-condition per AD.</li> <li>• SEB99-19A Carburetor Contaminate Check Step #4, due in 100hrs/12 months</li> </ul> <p>Checked main oil screen; found clean. Drained engine oil and refilled with 12 quarts Aeroshell Oil W 15W50. Inspected mufflers. Flushed carburetor fuel bowl; checked engine controls; cleaned and inspected spark plugs; and verified ignition timing. Engine runup was satisfactory.</p> <p>Compression Readings: #1 77/80; #2 78/80; #3 76/80; #4 77/80; #5 77/80; #6 77/80. TACH: 3104.1 A/F TIS: 3104.1 TSMOH-ENG: 1093.0 TIS-PROP: 3104.1</p> <p>I certify that this aircraft ENGINE has been inspected in accordance with an ANNUAL inspection and was determined to be in airworthy condition.</p> <p>Signature: <u>James V. Rosso, Jr. A&amp;P-IA 1672536</u> Date: March 16, 2009 (James V. Rosso, Jr., A&amp;P-IA #1672536)</p> <p>Continental O-300-A; s/n 13433-D-7-A</p> <p>I.A.W. CFR part 43, sections 43.11 and 43.13, verified that all applicable airworthiness directives (aircraft, powerplant, propeller, instruments, appliances) were accomplished. <b>Complied With Following SEB &amp; recurring AD Note(s), next applicable recurring interval as noted:</b></p> <ul style="list-style-type: none"> <li>• 98-01-06 Carburetor inspected per paragraph (a)(1) on-condition per AD.</li> <li>• SEB99-19A Carburetor Contaminate Check Step #4, due in 100hrs/12 months</li> </ul> <p>Inspected mufflers; checked engine controls; cleaned and inspected spark plugs; verified ignition timing. Engine run-up was satisfactory.</p> <p>Compression Readings: #1 77/80; #2 78/80; #3 76/80; #4 77/80; #5 77/80; #6 77/80. TACH: 3107.8 A/F TIS: 3107.8 TSMOH-ENG: 1096.7 TIS-PROP: 3107.8</p> <p>I certify that this aircraft ENGINE has been inspected in accordance with an ANNUAL inspection and was determined to be in airworthy condition.</p> <p>Signature: <u>James V. Rosso, Jr. A&amp;P-IA 1672536</u> Date: August 5, 2009 (James V. Rosso, Jr., A&amp;P-IA #1672536)</p>		
			<p>Continental O-300-A; s/n 13433-D-7-A</p> <p>I.A.W. CFR part 43, sections 43.11 and 43.13, verified that all applicable airworthiness directives (aircraft, powerplant, propeller, instruments, appliances) were accomplished. <b>Complied With Following SEB &amp; recurring AD Note(s), next applicable recurring interval as noted:</b></p> <ul style="list-style-type: none"> <li>• 98-01-06 Carburetor inspected per paragraph (a)(1) on-condition per AD.</li> <li>• SEB99-19A Carburetor Contaminate Check Step #4, due in 100hrs/12 months</li> </ul> <p>Three (3) hours since last annual. Inspected mufflers. Checked engine controls; verified ignition timing. Engine runup was satisfactory.</p> <p>Compression Readings: #1 78/80; #2 78/80; #3 77/80; #4 78/80; #5 75/80; #6 78/80. TACH: 3111.4 A/F TIS: 3111.4 TSMOH-ENG: 1100.3 TIS-PROP: 3111.4</p> <p>I certify that this aircraft ENGINE has been inspected in accordance with an ANNUAL inspection and was determined to be in airworthy condition.</p> <p>Signature: <u>James V. Rosso, Jr. A&amp;P-IA 1672536</u> Date: October 6, 2009 (James V. Rosso, Jr., A&amp;P-IA #1672536)</p> <p>Continental O-300-A; s/n 13433-D-7-A</p> <p>I.A.W. CFR part 43, sections 43.11 and 43.13, verified that all applicable airworthiness directives (aircraft, powerplant, propeller, instruments, appliances) were accomplished. <b>Complied With Following SEB &amp; recurring AD Note(s), next applicable recurring interval as noted:</b></p> <ul style="list-style-type: none"> <li>• 98-01-06 Carburetor inspected per paragraph (a)(1) on-condition per AD.</li> <li>• SEB99-19A Carburetor Contaminate Check Step #4, due in 100hrs/12 months</li> </ul> <p>Nine (9) hours since last annual. Inspected mufflers. Checked engine controls; verified ignition timing. Engine runup was satisfactory.</p> <p>Compression Readings: #1 74/80; #2 75/80; #3 77/80; #4 78/80; #5 76/80; #6 74/80. TACH: 3120.4 A/F TIS: 3120.4 TSMOH-ENG: 1109.3 TIS-PROP: 3120.4</p> <p>I certify that this aircraft ENGINE has been inspected in accordance with an ANNUAL inspection and was determined to be in airworthy condition.</p> <p>Signature: <u>James V. Rosso, Jr. A&amp;P-IA 1672536</u> Date: March 25, 2010 (James V. Rosso, Jr., A&amp;P-IA #1672536)</p>		

## ENGINE LOG

DATE	DURATION	ACCUMULATED TOTAL TIME	REPAIRS --- ADJUSTMENTS	SIGNATURE	LICENSE NUMBER
			<b>Continental O-300-A; s/n 13433-D-7-A</b>		
			I.A.W. CFR part 43, sections 43.11 and 43.13, verified that all applicable airworthiness directives (aircraft, powerplant, propeller, instruments, appliances) were accomplished.		
			<b><u>Complied With Following SEB &amp; AD Note(s), next applicable recurring interval noted:</u></b>		
			• 98-01-06 Carburetor inspected per paragraph (a)(1) on-condition per AD.		
			• SEB99-19A Carburetor Contaminate Check Step #4, due in 100hrs/12 months		
			Drained engine oil. Checked main oil screen; found clean. Refilled with 8 quarts Aeroshell Oil W 15W50. Inspected mufflers. Flushed carburetor fuel bowl, checked engine controls and verified ignition timing. Runup was satisfactory.		
			Compression Readings: #1 78/80; #2 78/80; #3 77/80; #4 78/80; #5 76/80; #6 77/80.		
			TACH: 3085.0 A/F TIS: 3085.0		
			TSMOH-ENG 1073.9 TIS-PROP 3085.0		
			I certify that this aircraft <b>ENGINE</b> has been inspected in accordance with an <b>ANNUAL</b> inspection and was determined to be in airworthy condition.		
			Signature: <u>James V. Rosso, Jr. A&amp;P-IA 1672536</u> Date: November 3, 2007		
			(James V. Rosso, Jr., A&P-IA #1672536)		

CARRY ACCUMULATED TOTAL TIME FORWARD TO TOP OF NEXT PAGE

## ENGINE LOG

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## ENGINE LOG

DATE	DURATION	ACCUMULATED TOTAL TIME		REPAIRS --- ADJUSTMENTS	SIGNATURE	LICENSE NUMBER
		HOURS	IOths			
19				<p><b>Continental O-300-A; s/n 13433-D-7-A</b></p> <p>I.A.W. CFR part 43, sections 43.11 and 43.13, verified that all applicable airworthiness directives (aircraft, powerplant, propeller, instruments, appliances) were accomplished.</p> <p><b>Complied With Following SEB &amp; AD Note(s), next applicable recurring interval noted:</b></p> <ul style="list-style-type: none"> <li>• 98-01-06 Carburetor inspected per paragraph (a)(1) on-condition per AD.</li> <li>• SEB99-19A Carburetor Contaminate Check Step #4, due in 100hrs/12 months</li> </ul> <p>Drained engine oil and inspected main oil screen; found clean. Refilled with 8 quarts Aeroshell Oil W 15W50. Inspected mufflers. Flushed carburetor fuel bowl, checked engine controls and verified ignition timing. Runup was satisfactory.</p> <p>Compression Readings: #1 78/80; #2 76/80; #3 77/80; #4 77/80; #5 77/80; #6 78/80.</p> <p>TACH: 3067.8 A/F TIS: 3067.8 TSMOH-ENG 1056.9 TIS-PROP 3067.8</p> <p>I certify that this aircraft <b>ENGINE</b> has been inspected in accordance with an <b>ANNUAL</b> inspection and was determined to be in airworthy condition.</p> <p>Signature: <i>James V. Rosso Jr.</i> A&amp;P-IA 1672536 Date: June 2, 2007 (James V. Rosso, Jr., A&amp;P-IA #1672536)</p>		

CARRY ACCUMULATED TOTAL TIME FORWARD TO TOP OF NEXT PAGE

## ENGINE LOG

DATE	DURATION	ACCUMULATED TOTAL TIME		REPAIRS --- ADJUSTMENTS	SIGNATURE	LICENSE NUMBER
		HOURS	IOths			
19				<p><b>Continental O-300-A; s/n 13433-D-7-A</b></p> <p>I.A.W. CFR part 43, sections 43.11 and 43.13, verified that all applicable airworthiness directives (aircraft, powerplant, propeller, instruments, appliances) were accomplished.</p> <p><b>Complied With Following SEB &amp; AD Note(s), next applicable recurring interval noted:</b></p> <ul style="list-style-type: none"> <li>• 98-01-06 Carburetor inspected per paragraph (a)(1) on-condition per AD.</li> <li>• SEB99-19A Carburetor Contaminate Check Step #4, due in 100hrs/12 months</li> </ul> <p>Checked main oil screen; found clean. Serviced engine oil with 2 quarts Aeroshell Oil W 15W50. Inspected mufflers. Flushed carburetor fuel bowl, checked engine controls and verified ignition timing. Runup was satisfactory.</p> <p>Compression Readings: #1 78/80; #2 77/80; #3 77/80; #4 77/80; #5 76/80; #6 78/80.</p> <p>TACH: 3075.3 A/F TIS: 3075.3 TSMOH-ENG 1064.2 TIS-PROP 3075.3</p> <p>I certify that this aircraft <b>ENGINE</b> has been inspected in accordance with an <b>ANNUAL</b> inspection and was determined to be in airworthy condition.</p> <p>Signature: <i>James V. Rosso Jr.</i> A&amp;P-IA 1672536 Date: August 3, 2007 (James V. Rosso, Jr., A&amp;P-IA #1672536)</p>		

CARRY ACCUMULATED TOTAL TIME FORWARD TO TOP OF NEXT PAGE

## ENGINE LOG

DATE	DURATION	ACCUMULATED TOTAL TIME		REPAIRS --- ADJUSTMENTS	SIGNATURE	LICENSE NUMBER
		HOURS	IOths			
2005 10-1	3019.0			TACH = 3019.0 TSMOH = 1007.9 Drained engine & inspected main oil screen, found clean. Serviced battery. Removed, inspected & cleaned spark plugs, reinstalled. Filled engine with Aeroshell Oil W 15W50 O - 4. O. ... .. 11-1-6, 1477522. James V. Rosso, Jr.		
<p><b>Continental O-300-A; s/n 13433-D-7-A</b>  I.A.W. CFR part 43, sections 43.11 and 43.13, verified that all applicable airworthiness directives (aircraft, powerplant, propeller, instruments, appliances) were accomplished.  <b>Complied With Following SEB &amp; AD Note(s), next applicable recurring interval noted:</b>  • 98-01-06 Carburetor inspected per paragraph (a)(1) on-condition per AD.  • SEB99-19A Carburetor Contaminate Check Step #4, due in 100hrs/12 months  Drained engine oil. Checked main oil screen; found clean. Filled engine with 8 quarts of Aeroshell Oil W 15W50. Inspected mufflers. Flushed carburetor fuel bowl, checked engine controls and verified ignition timing. Runup was satisfactory.  Compression Readings: #1 76/80; #2 78/80; #3 78/80; #4 78/80; #5 78/80; #6 77/80.  TACH: 3037.0 A/F TIS: 3037.0  TSMOH-ENG 1025.9 TIS-PROP 3037.0  I certify that this aircraft <b>ENGINE</b> has been inspected in accordance with an <b>ANNUAL</b> inspection and was determined to be in airworthy condition.  Signature: <u>James V. Rosso, Jr. A&amp;P-IA 1672536</u> Date: June 3, 2006  (James V. Rosso, Jr., A&amp;P-IA #1672536)</p>						

## ENGINE LOG

DATE	DURATION	ACCUMULATED TOTAL TIME		REPAIRS --- ADJUSTMENTS	SIGNATURE	LICENSE NUMBER
		HOURS	IOths			
2006 11-7-06	3052.0			TACH = 3052.0 TSMOH = 1040.9 Drained engine oil and inspected main oil screen. Screen was clean. Serviced battery. Added 8 qts Aeroshell Oil W 15W50. Run up satisfactory. James V. Rosso, Jr. A&P-IA 1672536		
<p><b>Continental O-300-A; s/n 13433-D-7-A</b>  I.A.W. CFR part 43, sections 43.11 and 43.13, verified that all applicable airworthiness directives (aircraft, powerplant, propeller, instruments, appliances) were accomplished.  <b>Complied With Following SEB &amp; AD Note(s), next applicable recurring interval noted:</b>  • 98-01-06 Carburetor inspected per paragraph (a)(1) on-condition per AD.  • SEB99-19A Carburetor Contaminate Check Step #4, due in 100hrs/12 months  Checked main oil screen; found clean. Serviced engine oil with 2 quarts Aeroshell Oil W 15W50. Inspected mufflers. Flushed carburetor fuel bowl, checked engine controls and verified ignition timing. Runup was satisfactory.  Compression Readings: #1 75/80; #2 78/80; #3 76/80; #4 78/80; #5 75/80; #6 75/80.  TACH: 3055.0 A/F TIS: 3055.0  TSMOH-ENG 1043.9 TIS-PROP 3055.0  I certify that this aircraft <b>ENGINE</b> has been inspected in accordance with an <b>ANNUAL</b> inspection and was determined to be in airworthy condition.  Signature: <u>James V. Rosso, Jr. A&amp;P-IA 1672536</u> Date: March 3, 2007  (James V. Rosso, Jr., A&amp;P-IA #1672536)</p>						



# ENGINE LOG

DATE	DURATION	ACCUMULATED TOTAL TIME		REPAIRS --- ADJUSTMENTS	SIGNATURE	LICENSE NUMBER
		HOURS	IOths			
2004						
8-24	2969.0	2969.0		TACH=2969.0 TSMOH=957.9 Drained engine and inspected main oil screen & found clean. Refilled with Aeroshell oil W80. Inspected, cleaned and rotated spark plugs. Engine run-up was satisfactory.	James V. Rosso	A&P-IA 1672536
11-20	2984.6	2984.6		TACH=2984.6 TSMOH=973.50 Drained engine oil & refilled with Aeroshell 15W50 (8 qts). Removed, cleaned, inspected, rotated and reinstalled spark plugs. Engine run-up was satisfactory. Serviced A/C battery.	James V. Rosso	A&P-IA 1672536

CARRY ACCUMULATED TOTAL TIME FORWARD TO TOP OF NEXT PAGE

# ENGINE LOG

DATE	DURATION	ACCUMULATED TOTAL TIME		REPAIRS --- ADJUSTMENTS	SIGNATURE	LICENSE NUMBER
		HOURS	IOths			
2005						
6-4	3000.4			Continental O-300-A; s/n 13433-D-7-A I.A.W. CFR part 43, sections 43.11 and 43.13, verified that all applicable airworthiness directives (aircraft, powerplant, propeller, instruments, appliances) were accomplished. <b>Complied With Following SEB &amp; AD Note(s), next applicable recurring interval noted:</b> • 98-01-06 Carburetor inspected per paragraph (a)(1) on-condition per AD. • SEB99-19A Carburetor Contaminate Check Step #4, due in 100hrs/12 months Drained engine oil. Checked main oil screen; found clean. Filled engine with 8 quarts of Aeroshell Oil W 15W50. Installed 12 new Champion REM40E spark plugs, inspected mufflers. Flushed carburetor fuel bowl, checked engine controls and verified ignition timing. Runup was satisfactory. Compression Readings: #1 77/80; #2 78/80; #3 77/80; #4 78/80; #5 77/80; #6 77/80. TACH: 3000.4 A/F TIS: 3000.4 TSMOH-ENG 989.3 TIS-PROP 3000.4 I certify that this aircraft ENGINE has been inspected in accordance with an ANNUAL inspection and was determined to be in airworthy condition. Signature: James V. Rosso A&P-IA 1672536 Date: June 4, 2005 (James V. Rosso, Jr., A&P-IA #1672536)		

CARRY ACCUMULATED TOTAL TIME FORWARD TO TOP OF NEXT PAGE

## ENGINE LOG

DATE	DURATION	ACCUMULATED TOTAL TIME		REPAIRS --- ADJUSTMENTS	SIGNATURE	LICENSE NUMBER
		HOURS	IOths			
2003 8-26	2910.0	2910.0	0	TACH=2910.0 TSMOH=898.90 Drained oil. INSPECTED MAIN OIL SCREEN AND FOUND CLEAN. CLEANED AND INSPECTED SPARK PLUGS. Refilled with Aeroshell OIL W 80 (SAE 40). Serviced aircraft battery. Run-up was satisfactory.	James V. Rosso, Jr.	A&P-IA 1672536
10-30-03	2929.7	2929.7	7	TACH=2929.7 TSMOH=918.6 Drained oil. Inspected main oil screen. Found clean. Inspected, cleaned, rotated, and re-installed spark plugs. Refilled with 8qt Aeroshell OIL W 15W50. Run-up was satisfactory.	James V. Rosso, Jr.	A&P-IA 1672536
5-13-2004	2950.1	2950.1	1	TACH=2950.1 TSMOH=939.0 Drained engine oil & inspected oil screen & was clean. Refilled with 8qt Aeroshell Oil W 80. Cleaned inspected and rotated spark plugs. Gaps reset. Checked battery electrolyte. Engine run-up satisfactory. Installed clean air screen.	James V. Rosso, Jr.	A&P-IA 1672536

CARRY ACCUMULATED TOTAL TIME FORWARD TO TOP OF NEXT PAGE

## ENGINE LOG

DATE	DURATION	ACCUMULATED TOTAL TIME		REPAIRS --- ADJUSTMENTS	SIGNATURE	LICENSE NUMBER
		HOURS	IOths			
2004 6-21	2955.1		1	Continental O-300-A; s/n 13433-D-7-A I.A.W. CFR part 43, sections 43.11 and 43.13, verified that all applicable airworthiness directives (aircraft, powerplant, propeller, instruments, appliances) were accomplished. <b>Complied With Following AD Note(s), next applicable recurring interval noted:</b> • 98-01-06 Carburetor inspected per paragraph (a)(1) {on condition per AD}. <b>ICA per Cessna Service Letter(s):</b> • SEB99-19A Carburetor Contaminate Check Step #4 (due next 100 hrs/12 mos) Checked main screen; found screen clean. Added one quart of Aeroshell Oil W 80. Cleaned, inspected and rotated spark plugs, inspected mufflers. Checked engine controls and verified ignition timing. Runup was satisfactory. TACH: 2955.1 A/F TIS: 2955.1 TSMOH-ENG 944.0 TIS-PROP 2955.1 Compressions: #1 77/80; #2 78/80; #3 75/80; #3 78/80; #5 77/80; #6 78/80 I certify that this aircraft ENGINE has been inspected in accordance with an ANNUAL inspection and was determined to be in airworthy condition. Signature: James V. Rosso, Jr. A&P-IA 1672536 Date: June 21, 2004 (James V. Rosso, Jr., A&P-IA #1672536)		

CARRY ACCUMULATED TOTAL TIME FORWARD TO TOP OF NEXT PAGE



## ENGINE LOG

DATE 2003	DURATION	ACCUMULATED TOTAL TIME		REPAIRS --- ADJUSTMENTS	SIGNATURE	LICENSE NUMBER
		HOURS	10THS			
3-15-03	2863.2			AD 2003-05-01 39-13077 effective March 21, 2003 not applicable to this aircraft TCM engine O-300-A TACH = 2868.0 TSMOH = 856.9 Drained engine oil. Inspected main oil screen & found clean. RE filled with 8qts AEROSHELL OIL W 15W50. CLEANED AND ROTATED SPARK PLUGS. Runup satisfactory.	James V. Rosso, Jr. A&P-IA 1672536	
4-2-2003	2868.0					
END OF PAGE						

CARRY ACCUMULATED TOTAL TIME FORWARD TO TOP OF NEXT PAGE

## ENGINE LOG

ENGINE LOG						
DATE	DURATION	ACCUMULATED TOTAL TIME		REPAIRS --- ADJUSTMENTS	SIGNATURE	LICENSE NUMBER
		HOURS	10THS			
2003	670					

CARRY ACCUMULATED TOTAL TIME FORWARD TO TOP OF NEXT PAGE

## ENGINE LOG

DATE	DURATION	ACCUMULATED TOTAL TIME		REPAIRS --- ADJUSTMENTS	SIGNATURE	LICENSE NUMBER
		HOURS	10THS			
2002						
5-23-2002	2829.7			TACH 2829.7 TSMOH 818.60 Drained engine and refilled with 8 gts Aeroshell Oil W 15W50. Main screen found to be cleaned. Cleaned and rotated spark plugs.	James V. Rosso, Jr. A&P-IA	1672536
7-5-2002	2834.3			AD 2000-13-04 not applicable per magneto S/N's per AD paragraph (a)	James V. Rosso, Jr. A&P-IA	1672536
Go to next page						

CARRY ACCUMULATED TOTAL TIME FORWARD TO TOP OF NEXT PAGE

## ENGINE LOG

DATE	DURATION	ACCUMULATED TOTAL TIME		REPAIRS --- ADJUSTMENTS	SIGNATURE	LICENSE NUMBER
		HOURS	10THS			
2002						
8-3-2002	2845.3			Continental O-300-A; s/n 13433-D-7-A I.A.W. 14 CFR part 43, sections 43.11 and 43.13, verified compliance with and determined that all applicable airworthiness directives (AD's) for aircraft, powerplant, propeller, instruments, and appliance have been accomplished. See AD Note file dated August 5, 2002.  <b>Applicable Recurring AD Note(s) and next recurring action interval:</b> • 98-01-06 Carburetor inspected per paragraph (a)(1).  Drained engine oil, checked main screen; found screen clean. Refilled with 8 quarts of Aeroshell Oil W 15W50. Cleaned, inspected and rotated spark plugs, inspected mufflers and stacks. Flushed carburetor fuel bowl, checked engine controls and verified ignition timing. Runup was satisfactory.  TACH: 2845.3 A/F TIS: 2845.3 TSMOH-ENG 834.2 TIS-PROP 2845.3 Cylinder Compressions: #1 78/80; #2 76/80; #3 76/80; #4 78/80; #5 76/80; #6 78/80  I certify that this aircraft <b>ENGINE</b> has been inspected in accordance with an <b>ANNUAL</b> inspection and was determined to be in airworthy condition.  Signature: James V. Rosso, Jr. Date: August 3, 2002 (James V. Rosso, Jr., A&P-IA #1672536)		

CARRY ACCUMULATED TOTAL TIME FORWARD TO TOP OF NEXT PAGE



## ENGINE LOG

DATE 2001 19	DURATION	ACCUMULATED TOTAL TIME		REPAIRS --- ADJUSTMENTS	SIGNATURE	LICENSE NUMBER
		HOURS	IOths			
5-13-01	2750.0			TACH 2750.0 TSMOH 738.90 Drained engine oil & checked main screen and found clean. Cleaned and rotated spark plugs. Refilled with 8 quarts Aeroshell 10LW80. Run-up normal - no leaks	James V. Rosse, Jr. A&P-IA 1672536	
8-01-01	2770.0			Complied With The Following Recurring AD Notes: • 84-26-02 Carburetor Air Filter inspected, due @2829.5. • 98-01-06 Carburetor inspected per paragraph (a)(1).  TACH: 2770.0 A/F TIS: 2770.0 TSMOH-ENG 758.9 TIS-PROP 2770.0 Cylinder Compressions: #1 75/80; #2 77/80; #3 74/80; #4 77/80; #5 76/80; #6 79/80  Drained engine oil, checked main screen (found clean). Refilled with 8 quarts of Aeroshell Oil 15W50. Cleaned and inspected spark plugs, inspected mufflers and stacks. Flushed carburetor fuel bowl, checked engine controls and verified ignition timing.  I certify that this aircraft engine has been inspected in accordance with an ANNUAL inspection and was determined to be in airworthy condition.  Signature: <u>James V. Rosse, Jr.</u> Date: August 1, 2001 (James V. Rosse, Jr., A&P-IA #1672536)		

CARRY ACCUMULATED TOTAL TIME FORWARD TO TOP OF NEXT PAGE

## ENGINE LOG

DATE 2001 19	DURATION	ACCUMULATED TOTAL TIME		REPAIRS --- ADJUSTMENTS	SIGNATURE	LICENSE NUMBER
		HOURS	IOths			
10-4-2001	2789.5			TACH <del>2789.5</del> 2789.5 TSMOH = 778.40 Drained engine oil. Inspected main oil screen and found clean. Refilled with 8 quarts of Aeroshell 0.1W 15W50. Removed, cleaned & rotated spark plugs. Visually inspected engine. Run-up normal & satisfactory	James V. Rosse, Jr. A&P-IA 1672536	
1-27-2002	2807.7			TACH & TIS = 2807.7 TSMOH = 796.60 Drained engine oil. Inspected main oil screen and was clean. Cleaned & re-oiled main air screen. Refilled engine with Aeroshell 0.1W 15W50 - 8 qts. Visually inspected engine and satisfactory engine run-up.	James V. Rosse, Jr. A&P-IA 1672536	

CARRY ACCUMULATED TOTAL TIME FORWARD TO TOP OF NEXT PAGE



## ENGINE LOG

DATE 192000	DURATION	ACCUMULATED TOTAL TIME		REPAIRS --- ADJUSTMENTS	SIGNATURE	LICENSE NUMBER
		HOURS	IOths			
6-9-00	2670.7			TACH=2670.7 TSMOH=659.6 EMERGENCY AD 2000-11-51 not applicable by SN: Slick MAG L-S/N 84100033; R-S/N 94100010. Both Slick model #6364.	James V. Rosso, Jr. A&P-IA 1672536	
8-5-00	2691.0					
Complied With The Following Recurring AD Notes: • 84-26-02 Carburetor Air Filter inspected, due @2829.5.  TACH: 2691.0 A/F TIS: 2691.0 TSMOH-ENG 679.9 TIS-PROP 2691.0 Compressions: #1 78/80; #2 78/80; #3 77/80; #4 77/80; #5 77/80; #6 77/80  Drained engine oil, checked main screen (found clean). Refilled with 8 quarts of Aeroshell Oil W80. Cleaned and inspected spark plugs, inspected mufflers and stacks. Replaced #4 exhaust stack with #0450338-14 stack and exhaust gasket #632837. Checked engine controls and verified engine ignition timing.  I certify that this aircraft ENGINE has been inspected in accordance with an ANNUAL inspection and was determined to be in airworthy condition.  Signature: <u>James V. Rosso, Jr.</u> Date: <u>August 5, 2000</u> (James V. Rosso, Jr., A&P-IA #1672536)						

CARRY ACCUMULATED TOTAL TIME FORWARD TO TOP OF NEXT PAGE

## ENGINE LOG

DATE 192000	DURATION	ACCUMULATED TOTAL TIME		REPAIRS --- ADJUSTMENTS	SIGNATURE	LICENSE NUMBER
		HOURS	IOths			
9-19-00	2710.8			TACH=2710.8 TSMOH=699.7 Drained engine oil, checked oil screen and refilled with Aeroshell 15W50. Run-up normal	James V. Rosso, Jr. A&P-IA 1672536	
11-13-00	2730.0			TACH=2730.0 TSMOH=718.90 Drained engine oil & checked main oil screen and found clean. Refilled with Aeroshell 15W50, 8 quarts, replaced oil twelve spark plugs and visual inspected engine. Run-up normal	James V. Rosso, Jr. A&P-IA 1672536	

CARRY ACCUMULATED TOTAL TIME FORWARD TO TOP OF NEXT PAGE



## ENGINE LOG

DATE 19 99	DURATION	ACCUMULATED TOTAL TIME		REPAIRS --- ADJUSTMENTS	SIGNATURE	LICENSE NUMBER
		HOURS	10THS			
8-21-99	2590.0			Compression: #1 78/80 #2 78/80 #3 78/80 #4 78/80 #5 78/80 #6 77/80  TACH: 2590.06 AF TIS: 2590.0 TSMOH-ENG 578.8 TIS-PROP 2590.0  Drained oil, checked main screen (found clean) and refilled with 8 quarts of Aeroshell Oil W80. Cleaned and inspected spark plugs, inspected mufflers and stacks. Checked engine controls and operation and verified engine Ignition timing.  I certify that this aircraft ENGINE has been inspected in accordance with an ANNUAL inspection and was determined to be in airworthy condition.  Signature: <u>James V. Rosso, Jr.</u> Date: <u>8-21-99</u> (James V. Rosso, Jr. A&P-IA #1672536)		
10-5-99	2610.0	TACH 2610.0	TIS 2610.0	TSMOH 598.8		
				Drained engine oil and added 8 quarts of Aeroshell 15W50. Checked main oil screen - clean. Installed Cessna Service Kit SK18L-108 1 rev B dated September 28, 1999. Engine run-up normal and no leaks.	<u>James V. Rosso, Jr. A&amp;P-IA #1672536</u>	

CARRY ACCUMULATED TOTAL TIME FORWARD TO TOP OF NEXT PAGE

## ENGINE LOG

DATE 19 99	DURATION	ACCUMULATED TOTAL TIME		REPAIRS --- ADJUSTMENTS	SIGNATURE	LICENSE NUMBER
		HOURS	10THS			
11-21	2630.0			TACH 2630.0 TSMOH <del>598.8</del> 618.8 Drained engine oil and added 8qts Aeroshell 15W50. Checked main oil screen - clean. Removed, inspected, gapped & reinstalled spark plugs. Engine run-up normal with no leaks.	<u>James V. Rosso, Jr. A&amp;P-IA #1672536</u>	
3-7-2000	2650.0			TACH 2650.0 TSMOH 638.9 Drained engine oil and inspected main oil screen. Screen was clean. Re filled with 8 quarts Aeroshell 15W50. Engine run-up normal, no leaks.	<u>James V. Rosso, Jr. A&amp;P-IA #1672536</u>	
5-21-00	2663.0			TACH 2663.0 TSMOH 651.9 Drained engine oil, inspected main oil screen and found clean. Reinstalled main oil screen and re filled with 8qts Aeroshell Oil-W-80. Cleaned, inspected and gapped and rotated spark plugs. Cleaned engine, run-up normal and no leaks.	<u>James V. Rosso, Jr. A&amp;P-IA #1672536</u>	

CARRY ACCUMULATED TOTAL TIME FORWARD TO TOP OF NEXT PAGE

## ENGINE LOG

DATE	DURATION	ACCUMULATED TOTAL TIME		REPAIRS --- ADJUSTMENTS	SIGNATURE	LICENSE NUMBER
		HOURS	IOths			
19 98						
9-8-98	2498.4			487.3 SMOH; 290.9 TIS-CARB; 2498.4 Prop TIS AD 98-17-11 researched logs per AD. Crankshaft not repaired - AD does not apply. — James V. Russo Jr. ATP-IA #1672536		
9-25-98	2510.0			498.9 SMOH 302.5 CARB-TIS Prop-TIS 2510.0 Drained oil & checked main oil screen; found clean. Refilled with 8gts Aeroshell 15W50. Cleaned & rotated spark plugs. Run-up normal and no leaks. Serviced battery with water. — James V. Russo Jr. ATP-IA #1672536		
12-12-98	2530.2			519.1 SMOH 322.7 CARB TIS Prop TIS 2530.2 Drained engine oil, checked main oil screen. Refilled with 8quarts Aeroshell 15W50. Visually checked engine and run. Run-up normal, no leaks. — James V. Russo Jr. ATP-IA #1672536		

## ENGINE LOG

DATE	DURATION	ACCUMULATED TOTAL TIME		REPAIRS --- ADJUSTMENTS	SIGNATURE	LICENSE NUMBER
		HOURS	IOths			
19 99						
4-23-99	2549.7			538.6 SMOH; 340.4 TIS-CARB; Prop-TIS-2549.7 Drained oil and added 8gts Aeroshell 15W50. Ch'd oil screen found clean. Cleaned spark plugs. Ovited #2 cylinder by Columbia Aircraft Ssr W.O. No. 018235 dated 4-16-99. Reinstalled #2 cylinder and installed new #2 exhaust stack FAA 8130-3 pln 0450338 14. Engine run-up normal; normal mag drop and no leaks. — James V. Russo Jr. ATP-IA #1672536		
6-18-99	2567.6			556.5 SMOH; 358.3 CARB-TIS; Prop-TIS 2567.6 Drained oil & added 8gts Aeroshell W80. Ch'd main oil screen and found clean. Cleaned spark plugs and visual inspected engine. Run-up normal, no leaks. — James V. Russo Jr. ATP-IA #1672536		

CARRY ACCUMULATED TOTAL TIME FORWARD TO TOP OF NEXT PAGE



## ENGINE LOG

DATE	DURATION	ACCUMULATED TOTAL TIME		REPAIRS --- ADJUSTMENTS	SIGNATURE	LICENSE NUMBER
		HOURS	10THS			
19 98						
1-24-98	2445.3			434.2 SMOH; Carburetor TIS = 237.8 AD 98-01-06 received this date. Previously complied with by carburetor overhaul and one piece venturi installation on 11-21-94. Engine develops full power and runs smooth. ———	James V. Romo, Jr. AIP 1672536	
2-1-98	2450.0			438.9 SMOH CARB TIS = 242.5 Drained oil and add 8qts Aeroshell 15W50. Chkd main oil screen & found clean. Chkd & cleaned all spark plugs. Engine run-up normal and no oil leaks ———	James V. Romo, Jr. AIP 1672536	
5-9-98	2470.0			458.9 SMOH CARB TIS = 262.5 Drained oil and added 8qts Aeroshell 15W50. Pulled main oil screen and checked; clean. Removed, clean and inspected, reinstalled spark plugs. Run-up normal - no leaks. ———	James V. Romo, Jr. AIP 1672536	

CARRY ACCUMULATED TOTAL TIME FORWARD TO TOP OF NEXT PAGE

DATE	DURATION	ACCUMULATED TOTAL TIME		REPAIRS --- ADJUSTMENTS	SIGNATURE	NUMBER
		HOURS	10THS			
5-30-98	2472.7			461.6 SMOH; CARB TIS = 265.2 CSB 98-1A not applicable to this per engine per Table 1 page 2. Cylinders and valves were installed in JANUARY 1989; oil valves were new. ———	James V. Romo, Jr. AIP 1672536	
6-26-98	2476.8			465.7 SMOH; CARB TIS = 269.3 Replaced #1 cylinder exhaust stack CPN 22L8 and exhaust gasket P/N 627429. ———	James V. Romo, Jr. AIP 1672536	
8-8-98	2490.0			478.90 SMOH CARB TIS = 282.5 Propeller = 2490.0 Drained oil & refilled with 8qts Aeroshell 15W50. Checked main oil screen and found clean. Cleaned and inspected spark plugs. Compression checked: #1-76 #2-76 #3-74 #4-75 #5-72 #6-71. Engine run-up normal no leaks. Debited this aircraft engine has been inspected in accordance with an ANNUAL inspection and was determined to be in an airworthy condition. ———	James V. Romo, Jr. AIP 1672536	

CARRY ACCUMULATED TOTAL TIME FORWARD TO TOP OF NEXT PAGE



## ENGINE LOG

DATE	DURATION	ACCUMULATED TOTAL TIME		REPAIRS --- ADJUSTMENTS	SIGNATURE	NUMBER
		HOURS	IOths			
19 97						
7-21-97		2410	0	SMOH 398.9. Drained engine oil and re-filled Aeroshell 1W80 (S.A.E. 40) oil. Checked main oil screen; chkd & cleaned spark plugs. Installed one new Champion REM 40E. Run-up engine. MAG DROP & R.P.M. normal - no leaks.	James V. Kono, Jr. AIP 1672536	
10-04-97		2430	0	418.9 SMOH. Drained engine oil and re-filled with 8qts Aeroshell 15W50. Checked main oil screen & found clean. Checked and cleaned spark plugs. Checked battery and serviced with distilled water. Performed TCM Service Bulletin SB95-3A. Installed new bushings #632050 2ea; and replaced retainer #653982 per SB95-3A. Reinstalled alternator using new gasket #652072. Performed engine run-up and leak checked okay. SB95-3A due again at TACH 2930.0 and each 500 hours thereafter.	James V. Kono, Jr. AIP 1672536	

CARRY ACCUMULATED TOTAL TIME FORWARD TO TOP OF NEXT PAGE

## ENGINE LOG

DATE	DURATION	ACCUMULATED TOTAL TIME		REPAIRS --- ADJUSTMENTS	SIGNATURE	LICENSE NUMBER
		HOURS	IOths			
19 97						
10-25	2437	0		425.9 SMOH. Checked compression #1-78, #2-78, #3-78, #4-79, #5-77, #6-78. Checked ignition timing. I certify this aircraft engine has been inspected in accordance with a 100 hour inspection and was determined to be in an airworthy condition.	James V. Kono, Jr. AIP 1672536	
				I certify that this aircraft engine has been inspected in accordance with a <u>Annual</u> inspection and was determined to be in airworthy condition.		
				SMOH 425.9		
				Total Time 2437.0 Date 10-25-97		
				Herschel C. Gopen JIA AIP 1483862		
10-28	2437	0		Installed eleven (11) new Champion REM40E spark plugs and spark plug gaskets	James V. Kono, Jr. AIP 1672536	

CARRY ACCUMULATED TOTAL TIME FORWARD TO TOP OF NEXT PAGE



## ENGINE LOG

DATE	DURATION	ACCUMULATED TOTAL TIME		REPAIRS --- ADJUSTMENTS	SIGNATURE	LICENSE NUMBER
		HOURS	10THS			
1996						
11-15		2352	2	SMOH 341.1 • Checked compression #1-78, #2-77, #3-76, #4-78, #5-75, #6-74. • Checked and gapped spark plugs and checked timing.		
				I certify this aircraft engine has been inspected in accordance with a 100 inspection and was determined to be in airworthy condition. James V. Ross Jr AIP 1672536		
				I certify that this aircraft-engine has been inspected in accordance with a 100 inspection and was determined to be in airworthy condition.		
				Total 2352.2 Date 11-16-96		
				<del>James V. Ross Jr</del> Nerschel C. Gapen ZRP 1483562		

CARRY ACCUMULATED TOTAL TIME FORWARD TO TOP OF NEXT PAGE

DATE	DURATION	ACCUMULATED TOTAL TIME		REPAIRS --- ADJUSTMENTS	SIGNATURE	LICENSE NUMBER
		HOURS	10THS			
1997						
1-4		2368	2	357.1 SMOH Drained oil and refilled with 8 quarts Aeroshell 15W50. Checked main oil screen and no contamination. Cleaned all spark plugs. Run-up normal - no leaks. — James V. Ross Jr AIP 1672536		
1-25		2368	2	357.1 SMOH Replaced both exhaust stack BRACE CLAMPS with MS 27405-16P old clamps were cracked — James V. Ross Jr AIP 1672536		
5-23		2390	0	378.9 SMOH. Drained oil and refilled with 8 quarts Aeroshell 80 AD oil (S.A.E. 40), cleaned/checked main oil screen and cleaned and checked spark plugs. Run up normal may drop & no leaks. James V. Ross Jr AIP 1672536		

CARRY ACCUMULATED TOTAL TIME FORWARD TO TOP OF NEXT PAGE

## ENGINE DESCRIPTION

Mfr. <i>CONTINENTAL</i>	Place	Date
Type <i>HORIZONTALLY OPPOSED</i>	Model <i>O-300-A</i>	Serial No. <i>13433-D-7-A</i>
Rated H. P. <i>145</i>	Maximum H. P. <i>145</i>	Weight (Dry)
Rated R. P. M. <i>2700</i>	Maximum R. P. M. <i>2700</i>	Oil Pressure
Bore	Stroke	Displacement Cu. In.
Compression Ratio	Supercharger Ratio	Gear Ratio
Propeller <i>McCawley</i>	Hub Design <i>1A170</i>	Hub Serial No. <i>64678</i>
Blade Design	Blade Serial	Blade Serial
Maximum Hub H. P.	Maximum Blade H. P.	
Pitch <i>51"</i>	Diameter <i>76"</i>	Length

Owner's Name

Address

City

State

## ENGINE LOG

DATE	DURATION	ACCUMULATED TOTAL TIME		REPAIRS --- ADJUSTMENTS	SIGNATURE	LICENSE NUMBER
		HOURS	10THS			
19 <i>96</i>						
<i>8-10-96</i>	<i>TACH =</i>	<i>2329.5</i>		<i>TIS 318.4 SMOH. Drained oil and checked main oil pump screen no contamination. Added 8gts Aeroshell 15W50. Replaced carburetor air box assembly and filter and gasket with Cessna air box. PIN 530852; Filter PIN 40689; gasket PIN 36050. Leak checked and functional. Checked normal.</i>	<i>James V. Ross Jr AIP</i>	<i>1672536</i>
<i>10-5-96</i>	<i>TACH =</i>	<i>2349.6</i>		<i>TIS 338.5 SMOH Drained oil and filled with 8gts Aeroshell 15W50. Inspected main oil screen and found clean. Checked battery and cleaned and gapped spark plugs. Leak checked and functional. Checked normal.</i>	<i>James V. Ross Jr AIP</i>	<i>1672536</i>

CARRY ACCUMULATED TOTAL TIME FORWARD TO TOP OF NEXT PAGE



1  
Cessna

ENGINE

AND PROPELLER LOG

N 8876 B SERIAL NO. 13433-A-7-A

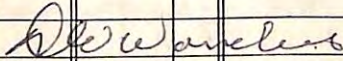
From 5/9/1958 to 5/22/1996

## ENGINE LOG

DATE	R. P. M.		TIME ON GROUND			TIME IN AIR			TOTAL TIME		REPAIRS - ADJUSTMENTS	SIGNATURE	LICENSE NUMBER	
	Ground	Air	Hrs.	Min.	Total	Hrs.	Min.	Total	Hrs.	Min.				
November 11, 1995											Engine Total time-in-service 2284.8 hours. 274.15 SMOH. Clean and gap plugs. Check engine timing. Clean engine oil screen - no contaminants noted. Service engine with 6 qts. Aeroshell 15W-50 oil. Inspect both mufflers for cracks. Check carb for proper operation, lube control cables for carb heat, mixture, and throttle. Re-safety oil screen. Run-up - no defects. I certify that this engine has been inspected in accordance with an annual inspection and was determined to be in airworthy condition. David A. Moninger I.A. 160-44-9819			END OF ENTRY
5-22-96											TACH 2306.5 TIS 295.4 SMOH. Drain engine oil and checked main oil screen - clean. Add 8 quarts AEROSHELL 15W50. Cleaned and rotated spark plugs. Replaced left INB. Brake lining with P/N 66-105. Engine run-up normal; no leaks; replaced air screen. Brakes function normally. James V. Rorro, Jr. AIP 1672536			
BROUGHT FORWARD														
TOTALS														



## ENGINE LOG

DATE	R. P. M.		TIME ON GROUND			TIME IN AIR			TOTAL TIME		REPAIRS - ADJUSTMENTS	SIGNATURE	LICENSE NUMBER
	Ground	Air	Hrs.	Min.	Total	Hrs.	Min.	Total	Hrs.	Min.			
7-3-92	Tech 2172.3												
I certify this engine has been inspected in accordance with an Annual inspection and was determined to be in an Airworthy Condition.													
<div style="text-align: right;">               ADP 1232883 I.A.           </div>													
1-3-94	Tech 2200.7	TS404-189.6											
- 100hr completed this date. Cessna and Continental maintenance manuals used as guide. Oil & engine screens cleaned. Checked OK. Plugs cleaned, gapped & rotated. Comp checked #1-79 #2-78 #3-79 #4-79 #5-75 #6-78. Mag timing to engine checked. AIS 73-18-03 C/w by inspection of Carb Venturi. No defects noted at this time. Engine serviced with 7qts #880w. AD 93-19-04 C/w by inspection for metal flake in Carb OK. AD 90-06-03 R1 C/w by inspection of Muffler system. No defects noted.													
<div style="display: flex; justify-content: space-between;"> <span>BROUGHT FORWARD</span> <span>(Next page)</span> </div>													
<div style="display: flex; justify-content: space-between;"> <span>TOTALS</span> <span></span> </div>													

## ENGINE LOG

[illegible]



## ENGINE LOG

DATE	R. P. M.		TIME ON GROUND			TIME IN AIR			TOTAL TIME		REPAIRS - ADJUSTMENTS	SIGNATURE	LICENSE NUMBER
	Ground	Air	Hrs.	Min.	Total	Hrs.	Min.	Total	Hrs.	Min.			
6-8-91			T Engine Time 2148.5 SMOH 136.5, 100 hr inspection completed this date. Cessna + Continental maintenance manuals used as guide. Oil changed, screens cleaned checked OK. Plugs changed <del>12</del> - REM38E installed. Pump check #1-79 #2-75 #3-76 #4-73 #5-71 #6-73. Negs timing to engine checked OK. System serviced with 47gts A/S 100W.										
			I certify this engine has been inspected in accordance with an Annual inspection and was determined to be in an Airworthy condition										
			Bill W. Anderson A/P 1232883 I.A.										
BROUGHT FORWARD													
TOTALS													

## ENGINE LOG

ENGINE LOG

DATE	R. P. M.		TIME ON GROUND			TIME IN AIR			TOTAL TIME		REPAIRS - ADJUSTMENTS	SIGNATURE	LICENSE NUMBER
	Ground	Air	Hrs.	Min.	Total	Hrs.	Min.	Total	Hrs.	Min.			
12-4-91											Tech 2165.0 - Generator, regulator removed and replaced with 40 Amp alternator and regulator installed using overvoltage relay. Wiring used as recommended by Cessna wiring diagrams. Output is protected by 40 amp breaker and field is protected by 25 amp breaker. Run up Setis Factory.		

(Cont Next Page)



## ENGINE LOG

DATE	R. P. M.		TIME ON GROUND			TIME IN AIR			TOTAL TIME		REPAIRS - ADJUSTMENTS	SIGNATURE	LICENSE NUMBER
	Ground	Air	Hrs.	Min.	Total	Hrs.	Min.	Total	Hrs.	Min.			
1-16-89	TACH-TIME: 2011.1 Bendix MAGNETO AD. 78-09-07 R3 Complied with. Mag were inspected in accordance with Bendix Service Bulletin # 599B and found to be in Compliance. Next inspection due at 2511.1 hrs. J.E. Thompson AEP# 2262233												
2/20/89	Tach 2012.0 TIE "O" Smok. 100 hrs. inspection - Map mag. & spark plug. Inspected engine with multimeter. Map extra spark plug. Control checked. Replaced broken air filter. Part. for fuel screen. Inspected mag. & plug. ok. W.H. Leggman - NP103894												
4/10/89	Tach 2012.0 TIE "O" Smok. I certify that this engine has been inspected in accordance with the annual inspection and has been determined to be in airworthy condition. W.H. Leggman NP1173894												
BROUGHT FORWARD													
TOTALS													

## ENGINE LOG

ENGINE LOG

DATE	R. P. M.		TIME ON GROUND			TIME IN AIR			TOTAL TIME		REPAIRS - ADJUSTMENTS	SIGNATURE	LICENSE NUMBER				
	Ground	Air	Hrs.	Min.	Total	Hrs.	Min.	Total	Hrs.	Min.							
8/12/89		Tach	2042.0	Volt regulator exchanged for like part number. Adjusted to specs. Ground run OK													
				J.E. Waudner													
				AEP 1232883													
5/1/90		2100.0	Tach	88.0	SMOH	- 100 hr inspection completed + his date. Passur and Continental inspection forms used as guide. Oil changed. Pressure screen checked & closed. Plugs cleaned gapped and retorted on installation. Comp check #1-79 #2-76 #3-71 #4-76 #5-76 #6-78. Mag timing mag to engine checked.											
				I certify this engine has been inspected in accordance with an Annual inspection and was determined to be in an Airworthy condition.													
BROUGHT FORWARD																	
TOTALS																	
				J.E. Waudner AEP 1232883 J.A.													



## ENGINE LOG

DATE	R. P. M.		TIME ON GROUND			TIME IN AIR			TOTAL TIME		REPAIRS - ADJUSTMENTS	SIGNATURE	LICENSE NUMBER
	Ground	Air	Hrs.	Min.	Total	Hrs.	Min.	Total	Hrs.	Min.			
1-16-89													
TACH TIME: 2011.1 - MAJOR OVERHAUL:													
Overhauled Engine in accordance with Continental "C" Series overhaul manual and Service Bulletin M-87-11 Rev. 2. All Steel Parts magnaflux tested. Aluminum Parts were Dyglo Checked and cylinders Reconditioned by Columbia Aircraft Services, Bloomington, Pa. See tag back of Book for outside work done. All pertinent A.D's and S.B.'s complied with at this time. The Following New Parts were installed: ONE SA 36170A1 Bearing and Thrust washer set. / ONE SA 2000-A2+5 Ring Set / ONE 25103A4 Gasket & Seal Set. / ONE oil pump cover 23410 / ONE SA 21153 Rocker shaft / TWELVE 639646 Rod Bushings / SIX 531608 Intake Valves. / FOUR 22532 CKSHFT. gear screws / FOUR 22535 CAMSHFT. gear screws / Twelve 530213 Conn. Rod Bolts / Twelve 24804 Conn. Rod Nuts / SIXTEEN AN 381-25-8 cotter Pins / Two 530830 Piston Pin assy's / SIX 646255 Pistons / SIX 629404 Exh. Valves / TWELVE 625958 outer valve springs / TWELVE 24029 Inner Valve spring / TWELVE 24031 Inner Valve springs / TWENTY FOUR 21361 Locks / ONE 637083 oil Press. Spring / ONE 21114 oil Press. Plunger / ONE 23403 oil pump drive gear / ONE 35343 oil pump driven gear / Two 626543 gen. Bushings /													
I Certify This Engine to be airworthy for Return to Service.													
AED Thompson AEP # 2262233													
BROUGHT FORWARD													
TOTALS													
TWELVE 530851 Lifter Bodies.													



DATE	R. P. M.		TIME ON GROUND			TIME IN AIR			TOTAL TIME		REPAIRS - ADJUSTMENTS	SIGNATURE	LICENSE NUMBER
	Ground	Air	Hrs.	Min.	Total	Hrs.	Min.	Total	Hrs.	Min.			
1986 6-25											1739 - Change oil, Mixure oil, Good Air Filter, Check Fuel & oil pump Check Compressor, Reinstall Spark Plugs, Reinstall Starter Battery & Safety		
<p>I CERTIFY THIS AIRCRAFT  HAS BEEN INSPECTED IN ACCORDANCE WITH A  ..... INSPECTION AND IS  DETERMINED TO BE IN AIRWORTHY CONDITION.  PERTINENT DETAILS ON FILE UNDER WORK ORDER</p>													
<p>DATE 6-25-86 TOTAL TIME 1739.0  TOTAL TIME  IA 1490133 Will R. Smith</p>													
BROUGHT FORWARD													
TOTALS													

[illegible]



[illegible][illegible]



DATE	R. P. M.		TIME ON GROUND			TIME IN AIR			TOTAL TIME		REPAIRS - ADJUSTMENTS	SIGNATURE	LICENSE NUMBER
	Ground	Air	Hrs.	Min.	Total	Hrs.	Min.	Total	Hrs.	Min.			
1982											Tack 1718.0 S.M.O. II		
10-15	<p>Changed Oil, Cleaned Fuel &amp; Oil Screen, Checked Compression. A.C. in mid 20's over 80 checked Maj. engine &amp; timing. A.D. # 82-29-01. N/A 301 Hrs. and also checked Gas. &amp; Starter. Conditions R - Torques Intake Hoses checked Exh. System &amp; Oil that the engine has been in good shape since and for 1 year. Condition ID 1490133 and R. Smith</p>												
BROUGHT FORWARD													
TOTALS													

[illegible]



[illegible][illegible]



## ENGINE LOG

DATE	R. P. M.		TIME ON GROUND			TIME IN AIR			TOTAL TIME		REPAIRS - ADJUSTMENTS	SIGNATURE	LICENSE NUMBER
	Ground	Air	Hrs.	Min.	Total	Hrs.	Min.	Total	Hrs.	Min.			
Aug 3, 1977									1448-		I certify this engine has been inspected in accordance with our annual inspection and was determined to be in an airworthy condition. Changes oil, plugs, screen-wash engine, check plugs, compressors, check reading (1) 7/16 (2) 7/16 (3) 7/16 (4) 7/16 (5) 7/16 (6) 7/16. AD Summary the 7/14/77. Anthony M. Urbany. Inspect 94575		
Aug 22 1978									1478-		I certify this engine has been inspected in accordance with our annual inspection and was determined to be airworthy condition. oil, change screen, oil, wash engine, check plugs, bore scope, cylinder, compressors, check reading 7/16/c/p/s. Anthony M. Urbany. Inspect 94575		
	1	7/16	4	7/16									
	2	7/16	5	7/16									
	3	7/16	6	7/16									
BROUGHT FORWARD													
TOTALS													

## ENGINE LOG

[illegible]



[illegible]

ENGINE LOG													
DATE	R. P. M.		TIME ON GROUND			TIME IN AIR			TOTAL TIME		REPAIRS - ADJUSTMENTS	SIGNATURE	LICENSE NUMBER
	Ground	Air	Hrs.	Min.	Total	Hrs.	Min.	Total	Hrs.	Min.			
July 13, 1975													
Total Time 1390 -													
<p>July 13, 1975 I certify this engine has been inspected in accordance with an annual inspection, and was determined to be in airworthy condition. All charge screens cleaned. Compressor Check ① <math>\frac{76}{80}</math> ② <math>\frac{72}{80}</math> ③ <math>\frac{78}{80}</math> ④ <math>\frac{76}{80}</math> ⑤ <math>\frac{78}{80}</math> ⑥ <math>\frac{78}{80}</math>. Spark plugs cleaned, valve gear adjustments total time 1390 hr. A. L. summary time 75 1/4 C/W Andrew W. Delaney Insp with 99575-</p>													
July 15, 1976													
<p>total time on log book 1417 hr. I certify this engine has been inspected in accordance with an annual inspection and was determined to be in airworthy condition. Charge oil. Clean Screen Compressor Check Cleaned Plugs replaced. Both Magneto (Overhaul). Summary time 70 1/2 C/W 74, 1417 Andrew W. Delaney Insp with 99575-</p>													
BROUGHT FORWARD													
TOTALS													
#1						#2					#3		
#4						#5					#6		



## ENGINE LOG

[illegible]

## ENGINE LOG

ENGINE LOG

DATE	R. P. M.		TIME ON GROUND			TIME IN AIR			TOTAL TIME		REPAIRS - ADJUSTMENTS	SIGNATURE	LICENSE NUMBER	
	Ground	Air	Hrs.	Min.	Total	Hrs.	Min.	Total	Hrs.	Min.				
Jan 14, 1973			Total time on Record						1295	-	Jan 14, 1973 I certify this engine has been inspected in accordance with an annual inspection and was determined to be in airworthy condition. Compression Check replaced 3 spark plugs changed oil. Clean oil screens wash engine down of 1295.			
			1-	50	80									
			2	15	80									
			3	76	80									
			4	75	80									
			5	76	80									
			6.	75	80									
BROUGHT FORWARD														



## ENGINE LOG

[illegible]

## ENGINE LOG

1176

63 hr

[illegible]



## ENGINE LOG

[illegible]

# ENGINE LOG

[illegible]



## ENGINE LOG

DATE	R. P. M.		TIME ON GROUND			TIME IN AIR			TOTAL TIME		REPAIRS - ADJUSTMENTS	SIGNATURE	LICENSE NUMBER
	Ground	Air	Hrs.	Min.	Total	Hrs.	Min.	Total	Hrs.	Min.			
8-4-65									825	30	OIL CHANGE		
June 1 1966									873	00	<p>June 1, 1966 - I certify this engine has been inspected in accordance with our annual Insp and was determined to be in an worthy condition oil change all screens cleaned engine washed clean air filter Replace Broken Bond straps on Engine. A summary this 66-12 C/A LT. 873 hrs.</p> <p>Anthony M. Urbaniak Insp with 99.575</p> <p>June 25-1966 Replace all intake gaskets + Head all Ex. Gaskets this date</p> <p>A. M. Urbaniak A-299575</p>		
BROUGHT FORWARD													
TOTALS													

# ENGINE LOG

[illegible]



## ENGINE LOG

[illegible]

## ENGINE LOG

DATE	R. P. M.		TIME ON GROUND			TIME IN AIR			TOTAL TIME		REPAIRS - ADJUSTMENTS	SIGNATURE	LICENSE NUMBER
	Ground	Air	Hrs.	Min.	Total	Hrs.	Min.	Total	Hrs.	Min.			
8-4-64									777	00	OIL CHANGE		
May 1, 1965									795		<p>May 1, 1965 - I certify this engine has been inspected in accordance with a Periodic inspection and was determined to be in airworthy condition. Cap. lube oil replaced 64-27-2 C/W - oil change - Replaced (6) spark plugs. Replaced Governor oil seal - Replaced tail drive oil seal - Change oil - Clean screens - Replace worn Heater duct lighter intake manifold - Remove Exhaust system inspect in acc 58-8-2 - Replace Points &amp; Magnets - Replace oil seal &amp; Points in left magnets all new &amp; gaskets - A N running time 65-75 C/W Total time 795</p> <p>Amos H. Hargis Inspection Station 99575</p>		
BROUGHT FORWARD													
TOTALS													



## ENGINE LOG

DATE	R. P. M.		TIME ON GROUND			TIME IN AIR			TOTAL TIME		REPAIRS - ADJUSTMENTS	SIGNATURE	LICENSE NUMBER
	Ground	Air	Hrs.	Min.	Total	Hrs.	Min.	Total	Hrs.	Min.			
5-23-61													
to													
2-28-62											2-28-62 Removed Generator Installed new oil seal new armature & rear bearing.		
											50 <del>20</del> HOUR MOTOR CHECK		
											CHG. OIL <u>YES</u> DATE <u>2-28-62</u>		
											SCHOLTER AVIATION CO.		
											APPROVED STATION NO. 1162		
											GRAHAM FIELD, BUTLER, PA.		
											MECHANIC <u>R. Beane</u>		
											A & E NO. <u>222384</u>		
											Date <u>2-28-62</u> N. <u>8876B</u>		
											I certify that this Aircraft engine has been inspected in accordance with a periodic inspection and was determined to be in Airworthy Condition.	Tech reads 622.0	
											Mechanic - - - <u>R. Beane</u>	Periodic Expires 2-28-63	
BROUGHT FORWARD													
TOTALS											A & E - 1A # <u>222384</u>		
											Scholter Aviation Co., Inc. Butler, Pa.		

## ENGINE LOG

[illegible]



# ENGINE LOG

[illegible]

## ENGINE LOG

[illegible]



## ENGINE LOG

[illegible]

## ENGINE LOG

[illegible]



## ENGINE DESCRIPTION

ENGINE DESCRIPTION			
Mfgr.	Place	Date	
Type	Model	Serial No.	
Rated H.P.	Maximum H.P.	Weight (Dry)	
Rated R.P.M.	Maximum R.P.M.	Oil Pressure	
Bore	Stroke	Displacement	Cu. In.
Compression Ratio	Supercharger Ratio	Gear Ratio	
Propeller	Hub Design	Hub Serial No.	
Blade Design	Blade Serial No.	Blade Serial No.	
Maximum Hub H.P.	Maximum Blade H.P.		
Pitch	Diameter	Length	
Owners Name			
Address		City	State

## ENGINE LOG

[illegible]