

ERA25LA324

MAINTENANCE LOGBOOK EXCERPTS

YEAR 20 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)	YEAR 20 DATE	RECORDING TACH TIME
				N1607F Cessna 172H S/N: 17255002 DAYTONA AIRCRAFT SERVICES 11/10/2023 ACTT: 2084.17 Tach: 828.09 Performed the following maintenance: 1. Performed an Annual inspection referencing the Cessna 172H Maintenance Manual. 2. Researched AD Compliance referencing bi-weekly issue 2023-23. 3. Complied with AD 71-18-01, inspected and determined the Fuel Selector Placard is installed. 4. Complied with AD 71-22-02 by insp. of the Nose Gear Fork, no defects noted. Next due at 928.09 Tach. 5. Complied with AD 72-03-03 R 3 by removing, cleaning, inspecting, lubricating, and reinstalling the Actuator Jack Screw ref. Cessna SL SE70-16. Next due at 928.09 Tach or Nov 2024. 6. Complied with AD 72-07-02, inspected and determined the Fuel Selector Valve Placard is installed. 7. Complied with AD 76-07-12 by inspection of Bendix Ignition Switch referencing Bendix SB 583, no defects noted. Next due at 928.09 Tach. 8. Complied with AD 79-10-14 Rev 1, inspected and determined the Vented Fuel Caps are installed. 9. Complied with AD 82-07-02, inspected and determined the alternate engine breather hole is installed. 10. Complied with AD 86-24-07, inspected and determined the drilled bolt and castellated nut is installed on the engine controls. 11. Complied with AD 2011-10-09 by inspection of the Seats, Rails, Stops, and Rollers, no defects noted. Next due at 928.09 Tach or Nov 2024. 12. Performed an annual ELT inspection referencing FAR 91.207(d). Removed and installed a new ELT Battery (P/N: BP-1030). The battery expiration date is Sep 2025. 13. Serviced the hydraulic fluid and tires. 14. Removed and installed a new R/H Fuel Tank Drain Valve (P/N: S2106-4).		

				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.)
YEAR 20____ DATE	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	
				15. Removed and installed a new Fuel Strainer Top Assembly (P/N: MC0756005-2) and reassembled using new hardware as required. 16. Removed and installed a new Brackett Induction Air Filter (P/N: BA6108). 17. Removed the Engine (M/N: O-300-D; S/N: 34592-D-6-D), sent out for repair, and reinstalled. I certify that this Airframe has been inspected in accordance with an Annual inspection and was determined to be in airworthy condition. Work performed in accordance with the current regulations of the FAA and is approved for return to service. Details are on file at this Repair Station under WO #SC11400. Daytona Aircraft Services, Inc. 561 Pearl Harbor Drive Daytona Beach, Florida 32114 Authorized Signature: _____ FAA CRS _____ -----END-----

Iterations
Number of
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YEAR 20 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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CYRUS AIRCRAFT MAINTENANCE SERVICES, LLC [REDACTED] Port Orange, FL 32129 [REDACTED]

Reg: N1607F, Make: Cessna, Model: 172H, S/N: 17255002, Tach Time: 949.71

Performed following **Unscheduled** Maintenance IAW the Cessna Maintenance Manual.

Removed and replaced right and left fuel tank drain valves P/N S2106-4. Removed and replaced intake air filter P/N BA-6108.
(Next due at tach time: 1049.71). Removed and replaced torque link hardware bolt P/N NAS464-3-22, bolt P/N AN4-31, and
bolt AN3-3A. Removed and replaced torque link stop lug P/N 0442506-8. Removed, cleaned, inspected and serviced shimmy
dampener with hydraulic fluid 5606. Removed, cleaned, inspected and re-greased nose wheel bearings. Removed and
inspected Carburetor filter screen. Performed Ops checks with no defects noted.

July 28, 2024

Amir Karami

A&P# [REDACTED]

CYRUS AIRCRAFT MAINTENANCE SERVICES, LLC [REDACTED] Port Orange, FL 32129 [REDACTED]

Reg: N1607F, Make: Cessna, Model: 172H, S/N: 17255002, Tach Time: 971.1

Performed following **Unscheduled** Maintenance IAW the Cessna Maintenance Manual.

Removed and replaced right fuel tank drain valve P/N S2106-4. Removed beacon light P/N C621001-0106, and installed new
LED beacon light P/N 01-0772010-50. Removed and replaced compass P/N C2300-L4, S/N CF-03557. Note: Compass swing must
be performed. Performed Ops checks with no defects noted.

Oct 28, 2024

Amir Karami

A&P# [REDACTED]

YEAR 20 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)
AIRFRAME LOG				Date 11.11.2024
				Aircraft: CESSNA 172H REG: N1607F S/N: 172 55002 TACH: 972.66 ACTT: 2228.74 Engine: Continental Model: O-300-D S/N: 34592-D-6-D
COMPLETED THE FOLLOWING MAINTENANCE:				
1. C/W ANNUAL inspections. 2. C/W A.D. research and compliance. 3. C/W AD 71-22-02 Nose gear fork inspection. Next due Tach 1072.6 4. C/W AD 72-03-03 R3 Flap jack screw lubrication and lubrication. Next due Tach 1072.6 5. C/W 2011-10-09 Seat and seat track inspection. Next due Tach 1072.6 or One year 6. C/W 91.207(d) ELT Test. Battery Due Sept. 2025 7. Replaced intake air filter P/N BA6108 8. Replace vacuum regulator filter B3-5-1 9. Lubricated all wheel bearings and airframe lubes. 10. Installed New Michelin 500-5 nose tire.				
I certify that in accordance with procedures of the Cessna 172 Service Manual, detailed and general maintenance of the aircraft was accomplished and the aircraft is approved for return to service, pertaining to the work performed. Additional information is accessible on Airgate work order: MTN 24 24106				
Date : 11.11.2024				A&P Carl R. Johnson IA

YEAR
20
DATE



Aircraft: Cessna 172H
S/N: 17255002

N-number: N1607F
Date: 08/25/2022
TTSN: 2026.64

Hobbs: 770.5
SMOH: 85.24

Engine Model: O-300-D

COMPLETED THE FOLLOWING MAINTENANCE:

Performed annual inspection on engine. Run up completed. Oil drained and replenished with Aeroshell W100. Removed and inspected oil filter. Installed new oil filter AA48109. Top plugs removed and compression test complied with on all cylinders. #1-58/80, #2-72/80, #3-66/80, #4-76/80, #5-72/80, #6-74/80. Magneto timing checked and found incorrect mounting hardware. Removed and replaced with correct hardware. Alternator gasket found leaking. Removed alternator, removed old gasket, cleaned surfaces, installed new gasket and re-installed alternator. Post inspection run up completed and operational check good. No defects found at this. All applicable AD's are complied with through 8/2022. Current list supplied to customer.

I certify that in accordance with Continental Motors Corp O-300-D-6-D Maintenance Manual and FAR 43.13 Appendix D as applicable, detailed and general inspection of the engine was accomplished and the engine is approved for return to service, pertaining to the work performed. Additional information is accessible on Airgate work order MTN-22-2257.

Date 08/25/2022

A&P [REDACTED] IA Melvin Teal

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N1607F Engine Log Continental O-300-D S/N 34592-D-6-D

10-26-23 Tach - 829.23 Total Time - 2085.31 SMOH - 140.31

Top Overhaul Completed this date In accordance with the Teledyne Continental O-300 overhaul and Maintenance Manual and Superior Airparts Instructions and SL L05-09B

Installed 6 new p/n SA10200-A20P Complete Superior Cylinder Assy

Installed new 8017 Starter seal

Installed new AN123902 packing

Installed 2 new 24759/649951 Intake riser gasket

Installed 12 new 530940 snap ring/ cam follower

Installed new 530011 assy case gasket p/n 530011

Installed new 530899 Sump Gasket

Signed

Douglas M Gallman

A&P

YEAR 20	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
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N1607F (Engine)

Cessna 172H S/N: 17255002

Engine M/N: O-300-D

S/N: 34592-D-6-D

DAYTONA
AIRCRAFT SERVICES

11/10/2023

Tach: 828.09

Eng TT: 2084.17

Eng TSMOH: 139.17

Performed the following maintenance:

1. Performed an Annual inspection referencing the Cessna 172H Maintenance Manual.
2. Removed this Engine from N1607F Cessna 182H S/N: 17255002, sent out for repair, and reinstalled. Installed a new oil filter (P/N: AA48109-2) and serviced the engine with 8 quarts of Aeroshell 100 Mineral oil. Operational and leak checks found to be satisfactory.

I certify that this **Engine** has been inspected in accordance with an Annual inspection and was determined to be in airworthy condition. Work performed in accordance with the current regulations of the FAA and is approved for return to service. Details are on file at this Repair Station under WO #SC114007

Daytona Aircraft Services, Inc.

561 Pearl Harbor Drive

Daytona Beach, Florida 32114

Authorized Signature: _____

FAA CRS

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CYRUS AIRCRAFT MAINTENANCE SERVICES, LLC

Port Orange, FL 32129

Reg: N1607F, Make: Cessna, Model: 172H, S/N: 17255002, Tach Time: 887.81

Continental Engine, Model: O-300-D, S/N 34592-D-6-D, Engine Time: N/A

Performed following **Unscheduled** Maintenance IAW the Cessna and Continental Engine Maintenance Manual. Drained engine oil, removed, cut and inspected oil filter. Installed new oil filter P/N AA48108-2, torqued and safety wired. Serviced engine with 7 quarts of Aeroshell oil 15W50. **Next oil change due at tach time: 937.81**

Performed Ops checks and maintenance engine run up with no defects or leak noted.

April 16, 2024

Amir Karami

A&P#

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CYRUS AIRCRAFT MAINTENANCE SERVICES, LLC [REDACTED] Port Orange, FL 32129 [REDACTED]

Reg: N1607F, Make: Cessna, Model: 172H, S/N: 17255002, Tach Time: 904.18

Continental Engine, Model: O-300-D, S/N 34592-D-6-D, Engine Time: N/A

Removed left magneto Slick Electro 664, S/N 4080006R, weight 7.9 LB, and replaced with overhauled Slick magneto P/N 6364, S/N H-Y040047, weight 5.08 LB. Removed right magneto Slick Electro 664, S/N 4080010R, weight 7.9, and replaced with overhauled magneto P/N 6364, S/N H-Y040048, weight 5.08 LB. Installed new ignition harness kit P/N KA12932. Installed magneto hold down clamp kit P/N K3520, and gasket P/N 649954. Total weight **REMOVED 5.64 LB @ station** Approx. **Negative 8.00.** New weight and balance check is required. All work done IAW TCM maintenance manual and slick magneto maintenance & overhaul manual. Performed Ops checks and maintenance engine run up with no defects or leak noted.

May 20, 2024

Amir Karami

A&P# [REDACTED]

YEAR 20 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.)
				CYRUS AIRCRAFT MAINTENANCE SERVICES, LLC [REDACTED] Port Orange, FL 32129 [REDACTED] Reg: N1607F, Make: Cessna, Model: 172H, S/N: 17255002, Tach Time: 904.18 Removed Directional Gyro P/N C661002-0201, MFG P/N RCA10-J3985-02, S/N 723, weight 3.4 LB, and installed serviceable Directional Gyro P/N 200-6, S/N 3648, weight 3.2 LB. Removed Attitude Gyro P/N C661001-0201, MFG P/N RCA20-K-3995-02, S/N 1248, weight 3.5 LB, and installed serviceable Attitude Gyro Century P/N 52D67M, Model No. 5000 E-23, MFG P/N 1U149-007-9, S/N T82816P, weight 2.2 LB. Removed Turn and Slip Indicator P/N S1413N1, S/N C49114, weight 1.9 LB, and installed serviceable turn Coordinator Model 1394T100-7Z, S/N B08-11415, weight 1.2 LB. Removed and replaced flight instrument panel vibration isolator mounts P/N J6984-1. Total weight REMOVED 2.2 LB @ station Approx. Positive 16.66. <u>New weight and balance check is required.</u> All work done IAW Cessna 172 AMM and instrument MFG installation manuals & drawings. Performed Ops checks and maintenance engine run up with no defects noted. May 20, 2024 Amir Karami [REDACTED] A&P# [REDACTED]

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YEAR 20 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.)

CYRUS AIRCRAFT MAINTENANCE SERVICES, LLC [REDACTED] Port Orange, FL 32129 [REDACTED]

Reg: N1607F, Make: Cessna, Model: 172H, S/N: 17255002, Tach Time: 940.47
Continental Engine, Model: D-300-D, S/N 34592-D-6-D, Engine Time: N/A
Performed following **Unscheduled** Maintenance IAW the Cessna and Continental Engine Maintenance Manual. Drained engine oil, removed, cut and inspected oil filter. Installed new oil filter P/N AA48109, torqued and safety wired. Serviced engine with 7 quarts of Aeroshell oil 15W50. **Next oil changes due at tach time: 990.47**
Performed Ops checks and maintenance engine run up with no defects or leak noted.
July 13, 2024
Amir Karami [REDACTED]
A&P# [REDACTED]

YEAR 20____ 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.)
				Date 11.11.2024  ENGINE LOG Aircraft: CESSNA 172H Reg: N1607F S/N: 172 55002 Tach: 972.66 EngTT 2228.74 SMOH 253.74 Engine: Continental Model: O-300-D S/N: 34592-D-6-D COMPLETED THE FOLLOWING MAINTENANCE: 1. C/W ANNUAL inspection 2. Oil and filter change. Cut open and inspected filter, no contaminants noted. 3. Installed new AA 48109 Tempest oil filter. Torqued and safetied. 4. Serviced engine with 8 quarts Phillips 20W50XC oil. 5. Compressions checked : 1) 78/80 2) 78/80 3) 78/80 4) 78/80 5) 78/80 6) 74/80 I certify that in accordance with procedures of the Cessna172H and Continental O-300D Manuals, and detailed engine accomplished and the aircraft is approved for return to service, pertaining to the work performed. Additional information is accessible on Airgate work order. MTN-24-2419 Date 11.11.2024 AP Carl R Johnson IA [REDACTED]

DESCRIPTION OF ALL OPERATIONS
PERTAINING TO AIRWORTHINESS DIRECTIVES

DAYTONA
AIRCRAFT SERVICES

N1607F (Propeller)

Cessna 172H S/N: 17255002

Propeller M/N: 1C172

S/N: E5577

11/10/2023
Tach: 828.09
Prop TSOH: 343.9

Performed the following maintenance:

1. Performed an Annual inspection referencing the Cessna 172H Maintenance Manual.
I certify that this **Propeller** has been inspected in accordance with an Annual inspection and was determined to be in airworthy condition. Work performed in accordance with the current regulations of the FAA and is approved for return to service. Details are on file at this Repair Station under WO #SC11400.

Daytona Aircraft Services, Inc.
561 Pearl Harbor Drive
Daytona Beach, Florida 32114

Authorized Signature: _____

FAA CRS _____

END



PROPELLER LOG

Aircraft: CESSANA 172 H **REG.:** N1607F **S/N:** 172 55002 **Date:** 11.11.2024
Propeller: McCauley **Model:** 1C172-EM **S/N:** E5577 **Tach:** 972.66

COMPLETED THE FOLLOWING MAINTENANCE:

1. C/W ANNUAL / 100 HOUR inspection, light dressing of leading edges.

I certify that the aircraft work was accomplished McCauley Propeller MM and the aircraft is approved for return to service, pertaining to the work performed. AIRGATE Work Order MTN-24-2419

Date : 11.11.2024

Carl R. Johnson AF _____ A