



*The Standard*

# **AIRCRAFT LOG**

**ASA-SA-2**

**Aircraft Record** General Information

Manufacturer CESSNA Model 404  
Serial 404-0065 Registration Number N404CR

Date of Manufacture \_\_\_\_\_

**Engine(s) currently installed:**

Manufacturer T.C.M. Model GTSIO-520-M Serial 823637-R  
Manufacturer T.C.M. Model GTSIO-520-M Serial 1003974

**Propeller(s) currently installed:**

Manufacturer Mc. CAULEY Model 3FF32C501/90UMB-0  
HUB Model \_\_\_\_\_ Serial 787601 Serial 920246  
Blade Model \_\_\_\_\_ Serial \_\_\_\_\_ Serial \_\_\_\_\_ Serial \_\_\_\_\_  
Blade Model \_\_\_\_\_ Serial \_\_\_\_\_ Serial \_\_\_\_\_ Serial \_\_\_\_\_

<b>YEAR</b> 20 _____ <b>DATE</b>	<b>RECORDING</b> <b>TACH</b> <b>TIME</b>	<b>TODAY'S</b> <b>FLIGHT</b>	<b>TOTAL</b> <b>TIME IN</b> <b>SERVICE</b>	<b>Description of Inspections, Tests, Repairs and Alterations</b> Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)
--	--	---------------------------------	--	---

*Altitude Certification, Inc.* CRS ZY7R894X  
 2215 Hypoluxo Road, Lake Worth, FL 33462 Phone: (561) 596-6359  
**Maintenance Release and Return to Service Form ACI-007**

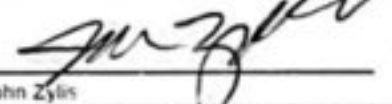
6234.4

Manufacturer CESSNA Model Number 404 Total Time 6174.1  
 Registration N404CR Serial Number 4040065 Total Landings Unk

	PILOTS		COPILOTS		STANDBY	
	P/N	S/N	P/N	S/N	P/N	S/N
Altimeter	42540-6128	6367	5934PA-1	48863		
Transponder	011-00490-00	83703607	011-00490-00	83727843		
Encoder/ADC	A-30.5	142458	A-30.5	142450		

On the date of 7/18/2018 the altimeter(s) was tested to 30,000 feet.  
 On the date of 7/18/2018 data correspondence was tested to 30,000 feet.  
 On the date of 7/18/2018 the static system(s) was leak tested and inspected.  
 On the date of 7/18/2018 the transponder(s) was tested.

I certify that the altimeter and static system tests required by 14 CFR § 91.411 and transponder tests, including data correspondence, required by § 91.413, have been performed and found to comply with 14 CFR part 43, appendix E and F. Pertinent details of these tests and inspections are on file at this repair station under Work-Order Number 2716

Signature  Date 7/18/2018 Certificate # CRS ZY7R894X  
 John Zylis

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.)



*Altitude Certification, Inc.*

2215 Hypoluxo Rd.

Lake Worth, FL 33462

# Log Entry

(561) 596-6359

Work Order	Registration	Manufacturer	Model	Serial No.	Time	Cycles
A&P321G	N404CR	404	CESSNA	4040065	6174.1	Unk

### Description of Work Performed

0234.4

Complied with ELT inspection per FAR 91.207(d) for Artex ME-406 P/N 453-6603 S/N 197-08819. Battery P/N 452-6499 S/N 375631-014 expiration date is Nov 2024. The emergency locator transmitter was inspected for—

- (1) Proper installation;
- (2) Battery corrosion;
- (3) Operation of the controls and crash sensor; and
- (4) The presence of a sufficient signal radiated from its antenna.

No discrepancies were noted. Work done per Cobham ME406 ELT Maintenance Manual 570-1600 paragraph 4.1 Periodic Maintenance in the United States.

The aircraft identified above was repaired and inspected in accordance with current Federal Aviation Regulations and with respect to the work specified in this work order, except for otherwise noted, is approved for return to service only for the work performed.

John Zylis A&P 3535364

7/18/2018

YEAR  
20  
DATE

log entry INTERIORS

Aircraft: Cessna 404 titan II S/N # 404-0065 Registration # N404CR

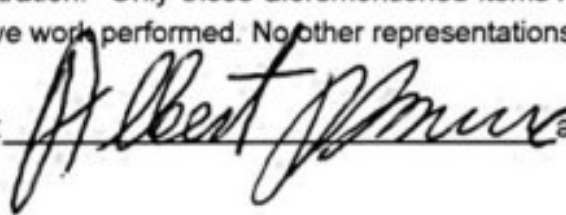
ACTT: 6234.4 HOBBS: 5042.1 Date: 06 AUG 2018

Perfor  
Remc  
Trans  
Install  
Bendi  
Centu  
Perfor  
requir  
servic

Removed and recover all cabin carpet using RedRock carpetHybrid-Cutpile lex-Windstream color:015+016+444 Lot# RRC-5777 mist Flammability Certificate Test # 81074T Date 04/12/2018  
Remove and recover cabin seat using leather moore & Giles Holland cotton FT 3306HC-FT Lot#14404 tag# 354942 Flammability Certificate Test # 84661 Date 05/04/18  
Remover and recover side panel using tapis ultraleather china Part # ULFR3708 Lot# 1269, 1263 thru 1275 Flammability Certificate test # 18-1044 Date 05/18/2018  
Removed and recover Crew seat using Moores & giles sheepskin mushroom 5000SHM-BOW bale# 918519 flammability certificate test # 68820 Date 05/28/2018  
Removed and recover headliner using ultraleather contour tapis corporation color china white part # 86THRU95 Lot #H 20-363 Flammability certificate test 18-1038 Date: 04/13/2018

All material removed weight equal to material installed weight & balance not affected.

All replacement material qualified IAW FAR 25.853 (a) Appendix F, Part F, Part I, Section (a)(1)(ii). Pertinent Flammability Tests attached. I certified the work performed above was accomplished I/A/W current regulations of the Federal Aviation Administration. Only those aforementioned items have been inspected and found to be Airworthy for returns to service respect the above work performed. No other representations concerning Airworthiness are expressed or implied.

Signed:  a&p 3698853 Date: 06/08/2018


20. Visita averymx/plantillas

Allez à averymx/gabarits

ing Tips

DATE	TIME		TIME IN SERVICE	Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)
------	------	--	-----------------	--

Airframe

N404CR s/n 4040065 Hobbs: 5042.1

Performed installation of avionics equipment.

Removed: Sperry RD 44 HSI System, King ADF KDF 806, Nav KNR 630, Nav KNR 632, King DME KN 64, King Transponder KT 76A, 2 VHF Comm KY 196, Primus 500 Weather radar and VOR /LOC KI 202.

Installed: Garmin GMA 340 Audio Panel, 2ea GNS 430W Nav/Com ILS/ GPS, 2 Garmin Transponders GTX 327, Bendix King ADF KR 87 System, RDR 160 Color Weather Radar, 2ea ACK A-30 Altitude Encoders and re-installed Century HSI system NSD 360 using previous existing wiring.

Performed final operational ground checks of installed equipment. Transponders were checked in accordance with the requirements of 14CFR 91.413 and part 43 appendix "F" and found no discrepancies. Aircraft is approved for return to service. For more details, see attached Form 337 dated 07/30/2018.

Date: 07/30/2018

Michael Jones Jr.  
Repairman 3757203  
FAA CRS# VIMR095K




DATE	Work Order #	Aircraft Type / model	Aircraft Registration No.	Aircraft Serial No.	ATT	HOBBS
04 OCT 2018	32122	Cessna 404 Titan	N404CR	404-0065	6234.4	5042.1

1. Complied with an ANNUAL Inspection IAW Part 43, Appendix "D" and REF Cessna Model 404 Service Manual, chapter 2.
2. Complied with FAR Part 91.411 and 91.413 411 and transponder test, Work accomplished by Altitude Certification CRS ZY7R894X.
3. Complied with ELT unit function test per FAR 91.207 (d), Operational Check satisfactory at this time, Installed NEW battery, new due date Nov 2024 P/N 452-6499 S/N 375631-014. ELT Artex ME-406 P/N 453-6603 S/N 197-08819 REF MODEL Cobham ME406 ELT Maintenance Manual 570-1600 paragraph 4.1 periodic maintenance in the united states. Work accomplished by Altitude Certification CRS ZY7R894X.
4. Installed NEW aircraft battery Gill, P/N G-244 S/N: G02937005 REF Teledyne Battery Products Instructions, activation, charging and continued airworthiness Manual.
5. Installed OVERHAULED Air Bottle Landing Gear Emergency Blowdown Bottle P/N 9910154-3 S/N 1421 REF Cessna 404 Maintenance manual Chapter 2-30. Hydrostatic Test, Work done by Compressor Gas Systems LLC, WO: F1581, Date: 17-May-2018.
6. Installed OVERHAULED Oxygen Bottle P/N 176018-115 S/N 660428 REF Cessna 404 Maintenance manual Chapter 6-30. Hydrostatic Test, Work done by Compressor Gas Systems LLC, WO: F1580, Date: 17-May-2018.

DE



DATE	Work Order #	Aircraft Type / model	Aircraft Registration No.	Aircraft Serial No.	ATT	HOBBS
04 OCT 2018	32122	Cessna 404 Titan	N404CR	404-0065	6234.4	5042.1

7. Complied with 100 and 200 Hours Lubrication Items REF Cessna Model 404 Service Manual, chapter 2.
8. Complied with 24 Months, 36 Months, 48 Months and 60 months Corrosion Program Inspection REF Cessna Model 404 Service Manual, chapter 2.
9. Installed NEW LH MLG Tire Tire 22X7.75-10, P/N: 277k08-1 S/N: 63532309, NEW O-ring PN MS28775-267, Washers P/N MS20002-5 & Nuts P/N: MS21045-5 REF Cessna 404 Service manual Chapter 4-42. Leaked checked and 24 hours leaked checked satisfactory at this time.
10. Installed NEW RH MLG Tire 22X7.75-10, P/N: 277k08-1 S/N: 73152339, NEW O-ring PN MS28775-267, Washers P/N MS20002-5 & Nuts P/N: MS21045-5 REF Cessna 404 Service manual Chapter 4-42. Leaked checked and 24 hours leaked checked satisfactory at this time.
11. Installed NEW NLG Tire 6.00-6, P/N: 606C66-8, S/N: 70932241, and NEW Inner Tube P/N: 15X6.00X6. REF Cessna 404 Service manual Chapter 4-42. Leaked checked and 24 hours leaked checked satisfactory at this time.
12. Complied with inspection and installation of all external & internal Placards and Decals REF Cessna Model 404 Service Manual, chapter 2-30
13. Complied with Service of Control Pedestal Trim Control Gears and Track REF Cessna Model 404 Service Manual, chapter 2.

DE





DATE	Work Order #	Aircraft Type / model	Aircraft Registration No.	Aircraft Serial No.	ATT	HOBBS
04 OCT 2018	32122	Cessna 404 Titan	N404CR	404-0065	6234.4	5042.1

14. Complied with Service of the Cabin, Cargo and Crew Door Hinges, Latch Pins and Stop Assembly REF Cessna Model 404 Service Manual, chapter 2.
15. Complied with Service of Emergency Exit Door Hinges, Latch Pins and Stop Assembly REF Cessna Model 404 Service Manual, chapter 2.
16. Complied with Service of the Avionics, Nose Baggage and Wing Locker Door Hinges, Latch Pins and Stop Assembly REF Cessna Model 404 Service Manual, chapter 2.
17. Complied with Service of Seat Adjusting Screws on Mechanical Adjusting seats REF Cessna Model 404 Service Manual, chapter 2.
18. Complied with the Check of LH & RH Wing Spar Fitting Bolts for Condition and Security REF Cessna Model 404 Service Manual, chapter 2.
19. Complied with Inspection Type B in LH & RH Wing Structure REF Cessna Model 404 Service Manual, chapter 2.
20. Complied with Inspection of LH & RH Outboard Wing Panels and Leading-Edge REF Cessna Model 404 Service Manual, chapter 2.
21. Complied with Landing Gear Rigging Inspection REF Cessna Model 404 Service Manual, chapter 2.
22. Complied with Emergency Blowdown System Test REF Cessna Model 404 Service Manual, chapter 2.

DE



DATE	Work Order #	Aircraft Type / model	Aircraft Registration No.	Aircraft Serial No.	ATT	HOBBS
04 OCT 2018	32122	Cessna 404 Titan	N404CR	404-0065	6234.4	5042.1

23. Complied with Service of Nose Gear Trunnion Pivot Bushing REF Cessna Model 404 Service Manual, chapter 2.
24. Complied with Inspection of Nose Wheel Steering Cables REF Cessna Model 404 Service Manual, chapter 2.
25. Complied with Inspection & check of Main and Parking Brake systems REF Cessna Model 404 Service Manual, chapter 2.
26. Complied with Service of Parking Brake Handle Shaft and Pivot Points REF Cessna Model 404 Service Manual, chapter 2.
27. Complied with Check of Main Gear Trunnion Bearings by Wear and Condition REF Cessna Model 404 Service Manual, chapter 2.
28. Complied with Functional Test of Landing Gear Actuators and Control/Indicating Systems. REF Cessna Model 404 Service Manual, chapter 2.
29. Complied with Service of Control Column Bearings and Control Tube REF Cessna Model 404 Service Manual, chapter 2.
30. Complied with Service of Rudder Pedal Linkage and Bearings REF Cessna Model 404 Service Manual, chapter 2.
31. Complied with Inspection of Condenser Fan Blades REF Cessna Model 404 Service Manual, chapter 2.

DE



DATE	Work Order #	Aircraft Type / model	Aircraft Registration No.	Aircraft Serial No.	ATT	HOBBS
04 OCT 2018	32122	Cessna 404 Titan	N404CR	404-0065	6234.4	5042.1

32. Complied with Visual Inspection of LH & RH Engine Exhaust System REF Cessna Model 404 Service Manual, chapter 2.
33. Complied with Operational Check of LH & RH Fuel Selector Valve REF Cessna Model 404 Service Manual, chapter 2.
34. Removed and Replaced the Hydraulic Fluid Filter with NEW filter P/N572760. REF Cessna Model 404 Service Manual chapter 2.
35. Complied with LH & RH Hydraulic System Pressure Lines Leak Test REF Cessna Model 404 Service Manual, chapter 2.
36. Complied with Service of Seat Bearings REF Cessna Model 404 Service Manual, chapter 2.
37. Complied with Service of Seat Adjusting Screw REF Cessna Model 404 Service Manual, chapter 2.
38. Complied with Service of LH & RH Landing Light Hinge Point REF Cessna Model 404 Service Manual, chapter 2.
39. Complied with Inspection of LH & RH Starter Relay Contact Area. REF Cessna Model 404 Service Manual, chapter 2.
40. Complied with Replacement of LH & RH MLG uplock roller. Installed new PN: 5741157-1. REF Cessna Model 404 Service Manual, chapter 2.

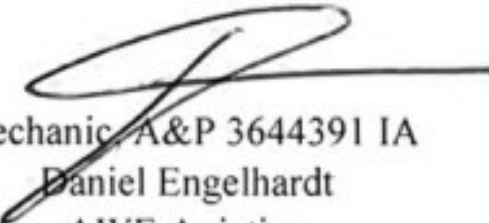
DE



DATE	Work Order #	Aircraft Type / model	Aircraft Registration No.	Aircraft Serial No.	ATT	HOBBS
04 OCT 2018	32122	Cessna 404 Titan	N404CR	404-0065	6234.4	5042.1

41. Janitrol Heater P/N 8259HL2 S/N 802 is deactivated.
42. Complied with AD 2000-01-16 Exhaust System Inspection (Part b, c, d and e), no defects noted at this time, next due in 50 Hours, or ATT 6284.4
43. Complied with AD 98-04-28 AFM - Limitations Section – Icing, new AFM with compliance to the AD.
44. Complied with AD 78-13-05 No defects noted at this time.
45. Complied with AD 78-11-05, N/A by model of Autopilot system.
46. Complied with AD Compliance Check through AUG 2018, see AD research list for details.
47. Complied with operational check of all systems, performed engine ground runs and maintenance flight satisfactory at this time.

I certify that this AIRFRAME has been inspected IAW an ANNUAL inspection and was determined to be in an airworthy condition. The work performed was accomplished in accordance with the applicable chapters of the Airframe maintenance manual and current regulations of the Federal Aviation Administration. Pertinent details of the above work are filed at AWE Aviation under the Work Order number listed above.

  
Mechanic A&P 3644391 IA  
Daniel Engelhardt  
AWE Aviation

YEAR  
20 \_\_\_\_\_  
DATE

RECORD  
TACH  
TIME

Iterations  
(Number of  
flight entries.)



N404CR  
Make: Cessna  
S/N: 4040065

Hobbs: 5,042.1

Date: 9/4/2018  
Model: 404  
AFTT: 6,234.4

**AIRFRAME LOGBOOK**

Inspected this airframe, engines and propellers and found it safe for the intended ferry flight from KFXE (Fort Lauderdale Executive Airport) – KTMB (Miami Executive Airport).

BRIAN M. VERA  
A&P 2960590

UNITED STATES OF AMERICA DEPARTMENT OF TRANSPORTATION-FEDERAL AVIATION ADMINISTRATION <b>SPECIAL AIRWORTHINESS CERTIFICATE</b>			
CATEGORY/DESIGNATION Primary			
PURPOSE One time flight for repair, alteration, maintenance or storage.			
MANUFACTURER	NAME	N/A	
	ADDRESS	N/A	
FLIGHT	FROM	KFXE	
	TO	KTMB	
N 404CR	MODEL	404	SERIAL NO: 4040065
BUILDER Cessna		DATE OF ISSUANCE 04 Sep 2018	
Unless sooner surrendered, suspended, revoked, or the termination date of <b>10 Sep 2018</b> , this airworthiness certificate is effective under the conditions prescribed in 14 CFR, Part 21, Section 21.181 or 21.217.			
SIGNATURE OF FAA REPRESENTATIVE		DESIGNATION OR OFFICE NO.	
<b>Enrique J Garcia</b> Digitally signed by Enrique J Garcia Date: 2018.09.04 11:13:54 -0400		<b>SO19</b>	
This airworthiness certificate is issued under the authority of Title 49 United States Code 44704 and Title 14 Code of Federal Regulations. Any alteration, misuse or reproduction for a fraudulent purpose of this certificate may be punishable by certificate revocation, fine, and/or imprisonment. THIS PORTION OF THE CERTIFICATE MUST BE DISPLAYED IN THE AIRCRAFT PER THE APPLICABLE REGULATIONS.			





HANGAR 51 MLP MIAMI, INC

Page 1 of 1

**AIRCRAFT LOG ENTRY**

Date	Work Order #	Aircraft Type / model	Aircraft Registration No.	Aircraft Serial No.	Hobbs	ACTT	ACTL
13-Nov-19	003-1119	Cessna 404	N404CR	404-0065	0.0	6255.5	N/A

Complied with the Following

- 1 Completed annual inspection this date. Open all inspection panels, checked cables and pulleys, lubricated bearings and rod ends for all moving flight control surfaces.
- 2 Complied with 100 Hrs Lubrication items.
- 3 Service Aircraft Battery.
- 4 Inspection and weigh cabin fire extinguisher.
- 5 Inspection Emergency Blowdown System.
- 6 Inspection Nose and Main Wheel Tires.
- 7 Inspection Main and Parking Brake system.
- 8 Inspection Landing Gear Actuators and Control/Indicating Systems.
- 9 Replaced LH & RH engine induction air filter PN: P12-8157.
- 10 Replace LH Vacuum Pump. Installed PN: 441CC, SN: 184738, Overhauled by Rapco, Inc.
- 11 Replace Hour Meter. Installed new PN: T41E45, with 0.0 Hrs.
- 12 Complied with AD 2000-01-16 Exhaust system inspection, Part B, C & E. No damage found.
- 13 Complied with AD 2007-05-15 Starter adapter assy inspection. No damage found.

All pertinent A.D.'s complied with through 2019-20. I certify that this Airframe has been inspected in accordance with F.A.R part 43 appendix (d)(scope and detail of items) Annual Inspection and was determined to be in airworthy condition.

Mechanic, Jose Capote A&P 267990065 IA

14150 SW 129<sup>th</sup> St. Hangar 437, Miami Florida 33186. Phone: 786-558-6650 Fax: 305-489-8282







### Airframe Logbook Entry

Registration #: N404CR  
Aircraft Model: Cessna 404

Date: October 07, 2020  
Aircraft S/N: 404-0065

#### Aircraft Hobbs Reading: 019.2 hours

Removed RH MLG actuator p/n: 9910136-8 and s/n: 4078 & re-installed after having been overhauled by The Aviation Group, INC REF FAA CRS VGOR728LW.O.50731 & performed gear swing and no defects noted at this time.

I certify that the work specified; except as otherwise specified, was carried out in accordance with FAA regulations, and in respect to that work performed, the airframe is approved for return to service.

Joseph Dougherty

Chief Inspector  
FAA CRS O9QR162B

October 07, 2020

Precision Static Testing      Livermore, CA  
FAA Certified Repair Station #QJAR856X  
PHONE: (925) 449-5904    FAX (925) 449-6081

I certify that the altimeter(s) and static system(s) tests required by 14 CFR § 91.411 and transponder tests as required by § 91.413, including data correspondence, required by § 91.217, have been performed and found to comply with 14 CFR Part 43, Appendix E and F.

Tested to 304 feet.      Time: 47.4  
W/O# 18508      N 404CR  
Inspected by [Signature]      Date 12/5/2020

N404CR 404  
Aircraft S/N: 4040065  
Date: 12-20-20



Tach/HM: 43.4  
Total Time: 6298.9  
Work Order: 1964

700 Tioga Dr. Hgr #3 Modesto, CA 95354  
(209) 524-1758

**LOGBOOK ENTRY:**

Annual inspection this date.  
Adjusted aileron cable tensions to both wings and forward to control column to 25lbs  
Adjusted rudder cable tensions to 25 lbs.  
C/W AD 2000-01-16 (Exhaust) (b) visual inspection. Next due HM 93, (c) tailpipe inspection. Next due 12/2021, (e) pressure test and inspection. Next due 12/2021.  
C/W FAR 91.207 (d) on ELT. Next due 12/21.  
I certify that this Aircraft has been inspected in accordance with the requirements of FAR 43, App. D and Maintenance Manual for an Annual inspection and determined to be in an airworthy condition.

Signature: Paul S. Kline  
Paul S. Kline A&P 571942173 IA

N404CR 404  
Aircraft S/N: 4040065  
Date: 01-23-21



Tach/HM: 45.7  
Total Time: 6301.2  
Work Order: 1997

700 Tioga Dr. Hgr #3 Modesto, CA 95354  
(209) 524-1758

**LOGBOOK ENTRY:**

Reinstalled cabin heater 8259HL2, S/N 802 after overhaul by Aircraft Heating and Electrical. FAA Repair Sta XX2R309L.  
AD 2017-06-03 (S/W Heater) complied with. (See Form 8130-3 from Aircraft Heating). Next due HM 245.7 or 2/23.  
Blower Assembly 722099 reinstalled after overhaul by Aircraft Heating.

Signature: Paul S. Kline  
Paul S. Kline A&P 571942173

YEAR  
20 \_\_\_\_\_  
DATE

N404CR 404  
Aircraft S/N: 4040065  
Date: 05-03-21



Tach/HM: 54.3  
Total Time: 6309.8  
Work Order: 2056

700 Tioga Dr. Hgr #3 Modesto, CA 95354  
(209) 524-1758

**LOGBOOK ENTRY:**

All engine and fuel quantity indicator instrumentation removed from panel. All engine pressure and temperature sensors removed. Wiring and fluid lines in engine compartments removed. Installed JPI Instruments EDM-960 Primary Engine Data Management System. New right side instrument panel made from same thickness aluminum sheet stock. 960 indicator mounted in cutout in top center of new panel. DAU's, engine pressure sensors and temperature probes mounted to engine in accordance with supplied instructions and drawings. Fuel flow transducers installed in new hoses from fuel control unit to aft engine baffle. Fuel quantity taken from output wires at the fuel quantity conditioner boxes in each wing. Form 337 filed this date. Weight and Balance and Equipment List revised.

Signature: Paul S. Kline  
Paul S. Kline A&P 571942173



**N404CR** Cessna 404 SN: 4040065 May 14, 2021  
wo # 700439 60.5 HM 6316.0 TAT

**Airframe Log Book Entry**

Serviced air conditioning system with 2.6 lbs. freon R-12 IAW Cessna AC System Service/Parts Manual, 1-27.  
Reconfigured GNS430 to crossfill info with new JPI960.

I certify that this airframe component identified above was repaired and/or inspected in accordance with current Federal Aviation Regulations and is approved for return to service.

Jim Ransom

A&P3016124

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



**N404CR Cessna 404 SN: 404-0065 AUG 16, 2021**

Mather wo 700522 100.4 HM

**AIRFRAME LOGBOOK ENTRY**

Serviced air-conditioning system with 3.2 pounds of R 12 refrigerant.

I certify that this airframe identified above was repaired and/or inspected in accordance with current Federal Aviation Regulations and is approved for return to service.

Jim Ransom

A&P3016124

N404CR 404  
Aircraft S/N: 4040065  
Date: 10-23-21



700 Tioga Dr. Hgr #3 Modesto, CA 95354  
(209) 524-1758

Tach/HM: 107.7  
Total Time: 6363.2  
Work Order: 2206

**LOGBOOK ENTRY:**

Reinstalled cabin heater 8259HL2, S/N 802 after repair by Aircraft Heating and Electrical. FAA Repair Sta XX2R309L.  
Installed 2B7-24 right fuel boost pump, S/N 3AM16 from Eleet Support Services, FAA Repair Sta NE5D064N

Signature: \_\_\_\_\_

Paul S. Kline A&P 571942173



RECORDING  
TACH  
TIME

AIRFRAME & ENGINE & APPLIANCES PARTS REPLACEMENT

Iterations

MAKE Cessna N 404CK DATE: 2/24/22 AC/SER# 404-0065  
AC/MODEL# 404 YEAR/MFG 1977 ACTT: \_\_\_\_\_ (T)(H)  
TAC: 112.3 LH BRAKE ASSY

Number of  
entries.)

PARTS REPLACED/INSTALLED

- 1 INSTALL OH BRAKE CALIPER S/N APR76-51
- 2 INSTALL 2 NEW FRICTION DISCS P/N5002391
- 3 INSTALL OH BACK PLATE 5003303-1
- 4 INSTALL SERVICEABLE PRESSURE PLATE P/N 5003302
- 5 INSTALL SERVICEABLE ROTATING DISC P/N 5002397
- 6 INSTALL SERVICEABLE DISC STATIONARY P/N 5000583
- 7
- 8
- 9
- 10

I CERTIFY THAT THIS AIRCRAFTS WORK HAS BEEN DONE ACCORDING TO AC 4313 1B, AND THE AIRCRAFT MAINTENANCE MANUAL, EQUIPMENT MANUFACTURE MANUALS, AND SERVICE BULLETINS, FOR THAT MODEL AND TYPE AIRCRAFT AND THE AIRCRAFT WAS FUNCTIONALLY TESTED AND RETURNED TO SERVICE

Richard A Crow A/P 547178134 SIGN \_\_\_\_\_

REG:N404CR SN: 404-0065 HOBBS:163.4 DATE:08/08/2022

Removed: Attitude Gyro PN:1U367-006-6 SN:T7409  
Autopilot computer: PN:42680-0007 SN:7272  
Installed: Attitude Gyro PN:1U367-222-4 SN:1-T7194  
Autopilot computer: PN:42680-0006 SN:1515

Removed and Installed Attitude Gyro and Autopilot computer IAW Maintenance Manual #7010434

(W.O. # 17167)

\_\_\_\_\_

David DeCant

CRS# E5VR306N



YEAR 2022 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.)
08/15/2022	100.4			Replaced both main tires with new Goodyear Aircraft R1B 22-7.75-10 10ply. Repacked wheel bearings. Jean John owner pilot cert. # 3262997
11/18/2022	108.4			Replaced Main Battery with Gull G-244 Jim in 3262997 Owner



**N404CR Cessna 404 SN: 404-0065 NOV 18, 2022**

Mather wo 700768 174.1 HM 6429.6 TAT

**AIRFRAME LOGBOOK ENTRY**

Installed a receiver dryer in overhauled condition by Skyline Accessories, LLC, CRS# Y5KR213B. 8130-3 Form Tracking No. 022416. PN on/off 9910157-5, SN off unreadable, SN on SA5324  
Serviced air conditioning system with 3.0 lbs. freon R-12 IAW Cessna AC System Service/Parts Manual, 1-27.

I certify that this airframe identified above was repaired and/or inspected in accordance with current Federal Aviation Regulations and is approved for return to service.

Jim Ransom

A&P3016124


AIRFRAME

MAKE: CESSNA N404CR DATE: 21/8/23 SER# 4040065  
AC/MODEL# 404 YEAR/MFG 1977 ACTT: 6440.7 (T)(H)  
~~ACTTAC:~~ 185.2  
H055

NOTES

- 1 CHECK ELT IAW FAR 91.207 TEST GOOD ELT BATTERY DUE: 11-1-24
- 2 PITOT STATIC DUE:
- 3 Replace RH engine #4 #2 cylinders see engine log book

- 4
- 5
- 6
- 7
- 8
- 9
- 10


I CERTIFY THAT THIS AIRCRAFT HAS BEEN INSPECTED IN ACCORDANCE WITH A  
(CIRCLE ONE) (ANNUAL) (100 HR) INSPECTION AS PER AC 4313 1B AND MANUFACTURE MAINTENANCE /  
OWNERS MANUAL AND CHECKLIST AND WAS DETERMINED TO BE IN AIRWORTHY CONDITION .  
NEW AD COMPLIANCE SHEET WITH LOG BOOKS

Richard A Crow I/A 547178134

SIGN 

Precision Static Testing Livermore, CA  
FAA Certified Repair Station #QJAR856X  
PHONE: (925) 449-5904

I certify that the altimeter(s) and static system(s) tests required  
by 14 CFR § 91.411 and transponder tests as required by §  
91.413, including data correspondence, required by § 91.217,  
have been performed and found to comply with 14 CFR Part  
43, Appendix E and F.

Tested to 30,000 feet. Time: 169.5H  
WIO# 22637 N 404CR  
Inspected by  Date 3/28/2023

~~05/05/2023~~

**of Inspections, Tests, Repairs and Alterations**  
e endorsed with Name, Rating and Certificate Number of  
Repair Facility. (See back pages for other specific entries.)







*The Standard*

# **ENGINE LOG**

**ASA-SE-2**

**Engine Record** General Information

**Manufacturer** TCM **Model** GTSIO-520-M

**Serial** 823637-R LH **Type Certificate** \_\_\_\_\_

**This engine is currently installed in aircraft:** N404CR

**Minimum Octane Fuel** \_\_\_\_\_ **Oil Grade** Summer \_\_\_\_\_ Winter \_\_\_\_\_

**Magneto Time** \_\_\_\_\_ **Point Setting** \_\_\_\_\_ **Firing Order** \_\_\_\_\_

**Spark Plug Gap** \_\_\_\_\_

**Manufacturer's Recommended Overhaul at** \_\_\_\_\_ **hours**

YEAR

RECORDING

TODAY'S

TOTAL

Description of Inspections, Tests, Repairs and Alterations



Page 1 of 3

LOG ENTRY

AWE Aviation

DATE	Work Order #	Aircraft Type / model	Aircraft Registration No.	Aircraft Serial No.	ATT	HOBBS
04 OCT 2018	32122	Cessna 404 Titan	N404CR	404-0065	6234.4	5042.1
Engine LEFT # 1	Engine Model GTSIO-520-M	Engine S/N 823637-R	Engine TT: 1441.0	Continental		

1. Complied with an ANNUAL Inspection IAW Part 43, Appendix "D" and Continental Motors GTSIO-520-M Maintenance Manual.
2. Drained and serviced the oil on the Left #1 Engine with 9 quarts of Aeroshell 100W and removed and replaced the oil filter P/N CFO-100-1, leaked checked satisfactory at this time REF Continental Motors GTSIO-520-M Maintenance Manual.
3. Complied with Service of fuel injection nozzle, leaked checked satisfactory at this time REF Continental Motors GTSIO-520-M Maintenance Manual.
4. Complied with Inspection of Engine Cylinder Barrel (Refer to MEB91-9)
5. Installed overhauled LH & RH Magnetos, LH PN: 10-349220-4, SN: F11BA202R, RH PN: 10-349260-7, SN: F10LA013R OH done by Quality Aircraft Accessories, WO: 033709 & 033703, Date: 15-Dec-2017 REF Continental Motors GTSIO-520-M Maintenance Manual.
6. Complied with AD 2007-05-15, Starter adapter assembly, no defects noted at this time next due in 100 Hours or 365 days.
7. Complied with AD 2016-16-12 Cylinder assemblies, N/A by Cylinder Manufacturer
8. Complied with AD 2012-03-06 Fuel servo diaphragm, N/A by no fuel servo installed

DE



DATE	Work Order #	Aircraft Type / model	Aircraft Registration No.	Aircraft Serial No.	ATT	HOBBS
04 OCT 2018	32122	Cessna 404 Titan	N404CR	404-0065	6234.4	5042.1
Engine LEFT # 1	Engine Model GTSIO-520-M	Engine S/N 823637-R	Engine TT: 1441.0	Continental		

9. Complied with AD 2010-11-04 Hydraulic lifters, N/A by engine manufacturing date
10. Complied with AD 2010-07-08 Turbochargers, N/A by turbocharger serial number
11. Complied with AD 2008-08-17 Turbocharger turbine housing flange and the exhaust tube flange, N/A by turbocharger serial number
12. Complied with AD 2004-08-10 Serial-numbered (SN) cylinders, N/A by STC not installed
13. Complied with AD 99-19-01 No. 2 and No. 5 Crankshaft Inspections, N/A by engine serial number
14. Complied with AD 98-17-11 Crankshafts, N/A by crankshaft not worked by Nelson Balancing
15. Complied with AD 96-12-22 Full Flow Engine Oil Adapter, N/A by adapter model
16. Complied with AD 95-21-15 Aviation Gasoline, Not used low octane fuel
17. Complied with AD 93-10-02 Missing Cylinder Valve Retainer Key, N/A by engine serial number
18. Complied with AD 91-19-03 Oil Filter, N/A by filter code date
19. Complied with AD 86-13-04 R3 Cylinder Assemblies, N/A by engine serial number
20. Complied with AD 81-24-06 Engine Driven Fuel Pumps, N/A by Fuel Pump serial number
21. Complied with AD 80-25-06 R1 Engine Oil Pressure, N/A by engine serial number

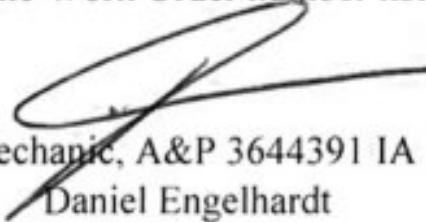
*DE*



DATE	Work Order #	Aircraft Type / model	Aircraft Registration No.	Aircraft Serial No.	ATT	HOBBS
04 OCT 2018	32122	Cessna 404 Titan	N404CR	404-0065	6234.4	5042.1
Engine LEFT # 1	Engine Model GTSIO-520-M	Engine S/N 823637-R	Engine TT: 1441.0	Continental		

22. Complied with AD 80-09-11 Starter Torsional Damper/Starter Gear Shaft, N/A by engine not overhauled by AAR Western Skyways
23. Complied with AD 79-05-09 Oil Pump Assembly or Oil Pressure Relief Valve Screw And/or Plunger, N/A by engine serial number
24. Complied with compression check on all cylinders, found all cylinders within limits.
25. Complied with AD Compliance Check through AUG 2018, see AD research list for details.
26. Complied with operational check of all systems, performed engine ground runs and maintenance flight satisfactory at this time.

I certify that this ENGINE has been inspected IAW an ANNUAL inspection and was determined to be in an airworthy condition. The work performed was accomplished in accordance with the applicable chapters of the Engine maintenance manual and current regulations of the Federal Aviation Administration. Pertinent details of the above work are filed at AWE Aviation under the Work Order number listed above.

  
Mechanic, A&P 3644391 IA  
Daniel Engelhardt  
AWE Aviation

YEAR 20____ DATE	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	<b>Description of Inspections, Tests, Repairs and Alterations</b> Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)
------------------------	---------------------------	-------------------	-----------------------------	---



HANGAR 51 MLP MIAMI, INC

Page 1 of 1

**LEFT ENGINE LOG ENTRY**

Date	Work Order #	Engine Type / model	Aircraft Registration No.	Engine Serial No.	Hobbs	Eng TSO	Eng CSC
13-Nov-19	003-1119	TCM / GTSIO-520-M	N404CR	823637-R	0.0	1462.1	N/A

Complied with the Following

- 1 Performed compression check with the following result: #1-68/80, #2-70/80, #3-70/80, #4-68/80, #5-74/80, #6-70/80.
- 2 Replaced engine induction air filter PN: P12-8157.
- 3 Replaced engine oil. P/N W-100.
- 4 Replaced engine oil filter. P/N CFO101.
- 5 Replace LH Vacuum Pump. Installed PN: 441CC, SN: 184738, Overhauled by Rapco, Inc.
- 6 Complied with AD 2007-05-15 Starter adapter assy inspection. No damage found.

I certify that this Engine has been inspected in accordance with F.A.R part 43 appendix (d)(scope and detail of items) 100 hrs. Inspection and was determined to be in airworthy condition.

Mechanic, Jose Capote A&P 267990065 IA

14150 SW 129<sup>th</sup> St. Hangar 437, Miami Florida 33186. Phone: 786-558-6650 Fax: 305-489-8282

YEAR  
20 21  
DATE

N404CR L Eng GTSIO-520-M  
Engine S/N: 823637-R  
Date: 12-20-20



Tach/HM: 43.4  
Total Time: 1505.5  
Work Order: 1964

ns  
of  
s.)

700 Tioga Dr. Hgr #3 Modesto, CA 95354  
(209) 524-1758

**LOGBOOK ENTRY:**

Annual inspection this date. Compression test: #1-60, #2-60, #3-60, #4-62, #5-64, #6-62.  
Spark plugs serviced and reinstalled with new gaskets.  
Installed overhauled 641032-1A8 fuel flow divider valve, S/N C06AA056 from Aircraft Accessories of Oklahoma, FAA Repair Sta RV3R829L  
C/W AD 2007-05-15 (h) Backlash. Next due HM 143.  
I certify that this Engine has been inspected in accordance with the requirements of FAR 43, App. D and Maintenance Manual for an Annual inspection and determined to be in an airworthy condition.

Signature: Paul S. Kline  
Paul S. Kline A&P 571942173 IA

N404CR L Eng GTSIO-520-M  
Engine S/N: 823637-R  
Date: 05-03-21



Tach/HM: 54.3  
Total Time: 1516.4  
Work Order: 2056

700 Tioga Dr. Hgr #3 Modesto, CA 95354  
(209) 524-1758

**LOGBOOK ENTRY:**

All engine pressure and temperature probes removed. Installed JPI Instruments EDM-960 Primary Engine Data Management System probes and sensors.

Signature: Paul S. Kline  
Paul S. Kline A&P 571942173

6/12/21	Tach	93.6	Performed oil change. Changed oil filter & serviced engine w/ 12qts Phillips 30w-50AW John Jones A&P 3262997
---------	------	------	---





RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE


**Position of Inspections, Tests, Repairs and Alterations**  
 must be endorsed with Name, Rating and Certificate Number of  
 an or Repair Facility. (See back pages for other specific entries.)

MAKE: CESSNA N4040R ENGINE  
 DATE: 2/18/23 ENG/MOD#: GT150520-M  
 ENG/SER# 823637 TT: XXX (T)(H) TSO: 1647.3 (T)(H)  
 MANUFACTURE CONTINENTAL  (L(x))  C()  R()

**NOTES**

- 1 OIL BRAND TYPE Phillips XC/20-50 CHANGED AT :161.7
  - 2 FILTER NUMBER (NA) CHANGED AT:161.7
  - 3 AIR FILTER (x) NEW ( ) CLEANED
  - 4 CLEAN AND GAP PLUGS ( ) (NEW)  (insp)
  - 5 TIME MAGS ( X )
  - 6 RIGHT MAG 500 HR DUE 6634.4
  - 7 LEFT MAG 500 HR DUE 6634.4
  - 8 ALTERNATOR 500 HR DUE (6634.1) (NA)
  - 9 INSTRUMENT AIR FILTER (NEW) ( ) (NA)
  - 10 Remove #4 #2 cylinder send out for overfaul see yellow tags attached #4-pn655474 sn23909 #2 pn 655474 sn36265
- #1 68/80 #2 new/80 #3 62/80 #4 new/80 #5 63/80 #6 65/80 #7 /80 #8 /80

I CERTIFY THAT THIS ENGINE HAS BEEN INSPECTED IN ACCORDANCE WITH A  
 (CIRCLE ONE)  (ANNUAL) (25) (50) (100) HR INSPECTION AS PER AC 4313 1B AND MANUFACTURE  
 MAINTENANCE / OWNERS MANUAL AND WAS DETERMINED TO BE IN AIRWORTHY CONDITION.  
 NEW AD COMPLIANCE SHEET WITH LOG BOOKS

Richard A Crow I/A 547178134 SIGN 

REC'D  
 MAINTEN



R



*The Standard*

# ENGINE LOG

**ASA-SE-2**

**Engine Record** General Information

**Manufacturer** TCM **Model** GTSIO-520-M

**Serial** 1003974 RH **Type Certificate** \_\_\_\_\_

**This engine is currently installed in aircraft:** N404CR

**Minimum Octane Fuel** \_\_\_\_\_ **Oil Grade** Summer \_\_\_\_\_ Winter \_\_\_\_\_

**Magneto Time** \_\_\_\_\_ **Point Setting** \_\_\_\_\_ **Firing Order** \_\_\_\_\_

**Spark Plug Gap** \_\_\_\_\_

**Manufacturer's Recommended Overhaul at** \_\_\_\_\_ **hours**

YEAR

RECORDING

TODAY'S

TOTAL

Description of Inspections, Tests, Repairs and Alterations



Page 1 of 3  
**LOG ENTRY**  
 AWE Aviation

DATE	Work Order #	Aircraft Type / model	Aircraft Registration No.	Aircraft Serial No.	ATT	HOBBS
04 OCT 2018	32122	Cessna 404 Titan	N404CR	404-0065	6234.4	5042.1
Engine RIGHT # 2	Engine Model GTSIO-520-M	Engine S/N 1003974	Engine TT: 460.0	Continental		

1. Complied with an ANNUAL Inspection IAW Part 43, Appendix "D" and Continental Motors GTSIO-520-M Maintenance Manual.
2. Drained and serviced the oil on the Right #2 Engine with 9 quarts of Aeroshell 100W and removed and replaced the oil filter P/N CFO-100-1, leaked checked satisfactory at this time REF Continental Motors GTSIO-520-M Maintenance Manual.
3. Service of fuel injection nozzle, leaked checked satisfactory at this time REF Continental Motors GTSIO-520-M Maintenance Manual.
4. Complied with Inspection of Engine Cylinder Barrel (Refer to MEB91-9)
5. Installed overhauled LH & RH Magnetos, LH PN: 10-349220-4, SN: F11BA002R, RH PN: 10-349260-7, SN: F11BA151R Work done by Quality Aircraft Accessories, WO: 033709 & 033703, Date: 15-Dec-2017 REF Continental Motors GTSIO-520-M Maintenance Manual.
6. Complied with AD 2007-05-15, Starter adapter assembly, no defects noted at this time next due in 100 Hours or 365 days.
7. Complied with AD 2016-16-12 Cylinder assemblies, N/A by Cylinder Manufacturer
8. Complied with AD 2012-03-06 Fuel servo diaphragm, N/A by no fuel servo installed

DE



DATE	Work Order #	Aircraft Type / model	Aircraft Registration No.	Aircraft Serial No.	ATT	HOBBS
04 OCT 2018	32122	Cessna 404 Titan	N404CR	404-0065	6234.4	5042.1
Engine RIGHT # 2	Engine Model GTSIO-520-M	Engine S/N 1003974	Engine TT: 460.0	Continental		

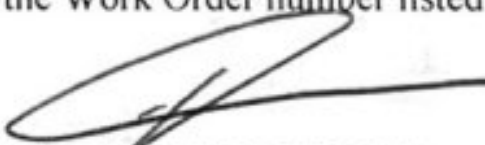
9. Complied with AD 2010-11-04 Hydraulic lifters, N/A by engine manufacturing date
10. Complied with AD 2010-07-08 Turbochargers, N/A by turbocharger serial number
11. Complied with AD 2008-08-17 Turbocharger turbine housing flange and the exhaust tube flange, N/A by turbocharger serial number
12. Complied with AD 2004-08-10 Serial-numbered (SN) cylinders, N/A by STC not installed
13. Complied with AD 99-19-01 No. 2 and No. 5 Crankshaft Inspections, N/A by engine serial number
14. Complied with AD 98-17-11 Crankshafts, N/A by crankshaft not worked by Nelson Balancing
15. Complied with AD 96-12-22 Full Flow Engine Oil Adapter, N/A by adapter model
16. Complied with AD 95-21-15 Aviation Gasoline, Not used low octane fuel
17. Complied with AD 93-10-02 Missing Cylinder Valve Retainer Key, N/A by engine serial number
18. Complied with AD 91-19-03 Oil Filter, N/A by filter code date
19. Complied with AD 86-13-04 R3 Cylinder Assemblies, N/A by engine serial number
20. Complied with AD 81-24-06 Engine Driven Fuel Pumps, N/A by Fuel Pump serial number
21. Complied with AD 80-25-06 R1 Engine Oil Pressure, N/A by engine serial number



DATE	Work Order #	Aircraft Type / model	Aircraft Registration No.	Aircraft Serial No.	ATT	HOBBS
04 OCT 2018	32122	Cessna 404 Titan	N404CR	404-0065	6234.4	5042.1
Engine RIGHT # 2	Engine Model GTSIO-520-M	Engine S/N 1003974	Engine TT: 460.0	Continental		

22. Complied with AD 80-09-11 Starter Torsional Damper/Starter Gear Shaft, N/A by engine not overhauled by AAR Western Skyways
23. Complied with AD 79-05-09 Oil Pump Assembly or Oil Pressure Relief Valve Screw And/or Plunger, N/A by engine serial number
  1. Complied with compression check on all cylinders, found all cylinders within limits.
  2. Complied with AD Compliance Check through AUG 2018, see AD research list for details.
  3. Complied with operational check of all systems, performed engine ground runs and maintenance flight satisfactory at this time.

I certify that this ENGINE has been inspected IAW an ANNUAL inspection and was determined to be in an airworthy condition. The work performed was accomplished in accordance with the applicable chapters of the Engine maintenance manual and current regulations of the Federal Aviation Administration. Pertinent details of the above work are filed at AWE Aviation under the Work Order number listed above.

  
 Mechanic, A&P 3644391 IA  
 Daniel Engelhardt  
 AWE Aviation



YEAR 20 _____ DATE	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	<b>Description of Inspections, Tests, Repairs and Alterations</b> Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)
--------------------------	---------------------------	-------------------	-----------------------------	---



HANGAR 51 MLP MIAMI, INC

Page 1 of 1

**RIGHT ENGINE LOG ENTRY**

Date	Work Order #	Engine Type / model	Aircraft Registration No.	Engine Serial No.	Hobbs	Eng TSC	Eng CSC
13-Nov-19	003-1119	TCM / GTSIO-520-M	N404CR	1003974	0.0	481.1	N/A

Complied with the Following

- 1 Performed compression check with the following result: #1-70/80, #2-68/80, #3-72/80, #4-72/80, #5-70/80, #6-72/80.
- 2 Replaced engine induction air filter PN: P12-8157.
- 3 Replaced engine oil. P/N W-100.
- 4 Replaced engine oil filter. P/N CFO101.
- 5 Complied with AD 2007-05-15 Starter adapter assy inspection. No damage found.

I certify that this Engine has been inspected in accordance with F.A.R part 43 appendix (d)(scope and detail of items) 100 hrs. Inspection and was determined to be in airworthy condition.

Mechanic, Jose Capote A&P 267990065 IA

14150 SW 129<sup>th</sup> St. Hangar 437, Miami Florida 33186. Phone: 786-558-6650 Fax: 305-489-8282

YEAR  
20 21  
DATE

N404CR R Eng GTSIO-520-M  
Engine S/N: 1003974  
Date: 12-20-20



Tach/HM: 43.4  
Total Time: 503.4  
Work Order: 1964

15  
f  
s.)

700 Tioga Dr. Hgr #3 Modesto, CA 95354  
(209) 524-1758

**LOGBOOK ENTRY:**

Annual inspection this date. Compression test: #1-68, #2-62, #3-68, #4-68, #5-70, #6-74.  
Spark plugs serviced and reinstalled with new gaskets.  
C/W AD 2007-05-15 (h) Backlash. Next due HM 143.

I certify that this Engine has been inspected in accordance with the requirements of FAR 43, App. D and Maintenance Manual for an Annual inspection and determined to be in an airworthy condition.

Signature: Paul S. Kline  
Paul S. Kline A&P 571942173 IA

N404CR R Eng GTSIO-520-M  
Engine S/N: 1003974  
Date: 05-03-21



Tach/HM: 54.3  
Total Time: 514.3  
Work Order: 2056

700 Tioga Dr. Hgr #3 Modesto, CA 95354  
(209) 524-1758

**LOGBOOK ENTRY:**

All engine pressure and temperature probes removed. Installed JPI Instruments EDM-960 Primary Engine Data Management System probes and sensors.

Signature: Paul S. Kline  
Paul S. Kline A&P 571942173

6/12/21	Tach	93.6	Performed oil change. Changed oil filter & serviced engine w/ 12 qts Phillips 20-50AW Jason Johnson A&P 3262997
---------	------	------	--



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.)
--------------------------	---------------------------	-------------------	-----------------------------	---

**ENGINE**


MAKE Cessna N 404CR DATE 2/18/23 ENG/MOD#: 67150520-M  
 ENG/SER# 1003974 TT: ~~000~~ (T)(H) TSO: 645.2 (T)(H)  
 MANUFACTURE CONTINENTAL hobs 185.2 L( ) C( ) R(x)

- NOTES**
- 1 OIL BRAND TYPE Phillips XC/20-50 CHANGED AT :161.7
  - 2 FILTER NUMBER (NA) CHANGED AT:161.7
  - 3 AIR FILTER (x) NEW ( ) CLEANED
  - 4 CLEAN AND GAP PLUGS ( ) (NEW) (insp)
  - 5 TIME MAGS ( X )
  - 6 RIGHT MAG 500 HR DUE 6634.4
  - 7 LEFT MAG 500 HR DUE 6634.4
  - 8 ALTERNATOR 500 HR DUE (6634.4) (NA)
  - 9 INSTRUMENT AIR FILTER (NEW) ( ) (NA)
  - 10

#1 60/80 #2 57/80 #3 71/80 #4 63/80 #5 67/80 #6 64/80 #7 /80 #8 /80

I CERTIFY THAT THIS ENGINE HAS BEEN INSPECTED IN ACCORDANCE WITH A  
 (CIRCLE ONE) ANNUAL (25) (50) (100) HR INSPECTION AS PER AC 4313 1B AND MANUFACTURE  
 MAINTENANCE / OWNERS MANUAL AND WAS DETERMINED TO BE IN AIRWORTHY CONDITION.  
 NEW AD COMPLIANCE SHEET WITH LOG BOOKS

Richard A Crow I/A 547178134

SIGN 



Left #2



# PROPELLER LOGBOOK

Cessna 404  
"TITAN"

Owner Name \_\_\_\_\_

Address \_\_\_\_\_

Propeller Model 3FF32C501-B

Blade Model G-90uMB-0

Hub Serial No. 787601

Blade Serial No. 1 K98316

INSTALLED DE-ICER BOOTS

2 K98408 B410183-03

3 K99911

4 ~~~~~

16.6° Low  
pitch

19.9° Latch

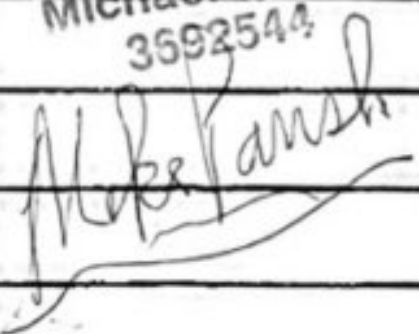
84.6° FEATHER

# INSTALLATION HISTORY

Date	Aircraft Model & Registration Number	Engine Serial Number & Position
11/17/2023	Cessna 404 N404CR	Left engine



# MAINTENANCE & SERVICE HISTORY

Date	Total Propeller Time	Time Since Overhaul	Description of Work	Authorized Signatures Repairman and Station Certificate Numbers
11/13/23		"0"	<p>Propeller completely overhauled                      IAW MPC500 rev.1, SPM100 rev.9 and                      BOM100 rev.12 Service Manuals                      All A.D.'s, S/B's, S/L's complied with                      to date. Pertinent details of this                      overhaul are on file under W.O. 023-901                      at the following repair facility:</p>	<p style="text-align: center;">Michael Parish 3592544</p> 
			<p style="text-align: center;">Johnson Propeller Ent., Inc.                      211 Aviation St. hgr 104                      Shafter, CA 93263                      661-399-2480                      FAA CRS# J3PR491J</p>	

Note: Enter Compliance With All Applicable FAA A.D. & Factory Service Bulletins On Pages 11 & 12

# MAINTENANCE & SERVICE HISTORY

Date	Total Propeller Time	Time Since Overhaul	Description of Work	Authorized Signatures Repairman and Station Certificate Numbers
11/17/2023	6503.6(est)	(0)	Reinstalled propeller on Left engine of N404CR after overhaul.	<i>[Signature]</i> 3262957 ASP
			installed both De ice clusters with RAB40189.	

Note: Enter Compliance With All Applicable FAA A.D. & Factory Service Bulletins On Pages 11 & 12



# AVIATION PROPELLERS, INC.

12970 PORT SAID ROAD • OPA LOCKA, FL 33054

REPAIR STATION ME4R359M

TEL: (305) 688-6030 • FAX: (305) 681-4236

[www.info@avprops.com](http://www.info@avprops.com)

Owner Name \_\_\_\_\_

Address \_\_\_\_\_

Propeller Model 3FF32C501/90UMB-0

Blade Model 90UMB-0

Hub Serial No. 920246


Blade Serial No. 1 AJ130021

2 ALB30043

3 ALB30045

4 \_\_\_\_\_

# INSTALLATION HISTORY

	Aircraft Model & Registration No.	Engine Serial Number & Position
	<p>In regards to MaCauley propeller Model number 3FF32C501, S/N 92046. This propeller is installed on N404CR. While based in Japan the total time on the propeller was not recorded. The best estimate of the total time on this propeller is that it has the same total time as the airframe. 6301.2 hrs total time on 01/23/2021</p> <p> Jason Johanson owner</p>	

# MAINTENANCE & SERVICE HISTORY

Date	Total Propeller Time	Time Since Overhaul
7/2/18		0.0

NOTE: Enter Compliance With All Applicable



AVIATION PROPELLERS, INC.

## PROPELLER LOG BOOK ENTRY STICKER

JULY 2, 2018 PROPELLER SERIAL NUMBER 920246 WAS OVERHAULED IAW McCAULEY MANUALS MPC500R1, BOM100R8 AND SPM100R6. AD NOTES: N/A. SERVICE BULLETINS: SB-119A CW. FACTORY NEW PARTS KIT, 3EA DEICE BOOTS, ROD, 2EA LATCH STOP SCREWS, 3EA RACES AND BLADE SERIALS #1 AJI30021, #2 ALB30043, #3 ALB30045 INSTALLED. ALL MANDATORY REPLACEMENT PARTS WERE REMOVED AND REPLACED WITH FACTORY NEW PARTS. PROPELLER WAS SERVICED WITH AEROSHELL #6 GREASE AND SHIPPED ASSEMBLED WITH BULKHEAD INSTALLED. PROPELLER WAS INSTALLED ON CESSNA 404 N NUMBER N404CR ON THE #2 POSITION. A COPY OF THE WORK ORDER, FAA FORM 8130-3 AND PROPELLER LOG BOOK ENTRY STICKER ISSUED. PROPELLER MODEL NUMBER, COMPONENT SERIAL NUMBERS AND TIMES ARE:

MD# 3FF32C501/90UMB-0	TTSN Not Provided	TSO 0.0
#1 BLADE SERIAL NUMBER AJI30021	TTSN 0.0	TSO N/A
#2 BLADE SERIAL NUMBER ALB30043	TTSN 0.0	TSO N/A
#3 BLADE SERIAL NUMBER ALB30045	TTSN 0.0	TSO N/A

WORK ACCOMPLISHED BY AVIATION PROPELLERS, INC., 12970 PORT SAID ROAD, OPALOCKA, FLORIDA 33054, REPAIR STATION ME4R359M, UNDER WORK ORDER NUMBER 44398A.

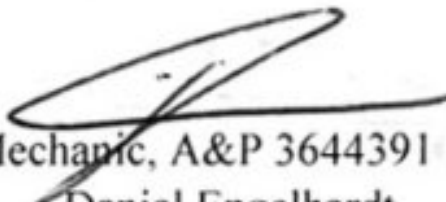
Jorge B. Gaubeca  
General Manager



DATE	Work Order #	Aircraft Type / model	Aircraft Registration No.	Aircraft Serial No.	ATT	HOBBS
04 OCT 2018	32122	Cessna 404 Titan	N404CR	404-0065	6234.4	5042.1
Propeller RIGHT # 2	Propeller Model 3FF32C501/90UMB-0	Propeller S/N 920246	Propeller TTSO: 0	McCauley		

1. Complied with an ANNUAL Inspection IAW Part 43, Appendix "D" and McCauley Manual
2. Complied with AD Compliance Check through AUG 2018, see AD research list for details.
3. Complied with operational check of all systems, performed engine ground runs and maintenance flight satisfactory at this time.

I certify that this Propeller has been inspected IAW an ANNUAL inspection and was determined to be in an airworthy condition. The work performed was accomplished in accordance with the applicable chapters of the Propeller maintenance manual and current regulations of the Federal Aviation Administration. Pertinent details of the above work are filed at AWE Aviation under the Work Order number listed above.

  
Mechanic, A&P 3644391 IA  
Daniel Engelhardt  
AWE Aviation

# MAINTENANCE & SERVICE HISTORY



HANGAR 51 MLP MIAMI, INC

Page 1 of 1

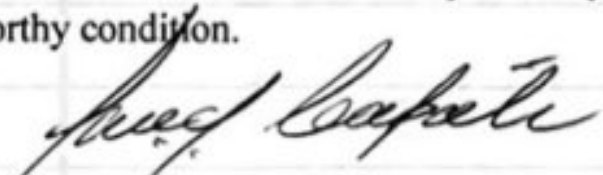
## RIGHT PROPELLER LOG ENTRY

Date	Work Order #	Propeller Type / model	Aircraft Registration No.	Propeller Serial No.	Hobbs	Prop TSC	Prop CSC
13-Nov-19	003-1119	Mc Cauley / 3FF32C501	N404CR	920246	0.0	21.1	N/A

Complied with the Following

- 1 Checked propeller for nicks and cracks, no cracks found.

I certify that this Propeller has been inspected in accordance with F.A.R part 43 appendix (d)(scope and detail of items) 100 hrs. Inspection and was determined to be in airworthy condition.

  
Mechanic, Jose Capote A&P 267990065 IA

14150 SW 129<sup>th</sup> St. Hangar 437, Miami Florida 33186. Phone: 786-558-6650 Fax: 305-489-8282

NOTE: Enter Compliance With All Applicable FAA A.D. & Factory Service Bulletins



N

N404CR R Prop 3FF32C501-AC  
Propeller S/N: 920246  
Date: 12-20-20



Tach/HM: 43.4  
TSO: 64.4  
Work Order: 1964

Y

700 Tioga Dr. Hgr #3 Modesto, CA 95354  
(209) 524-1758

Date

**LOGBOOK ENTRY:**

AD 2020-19-06 (Propeller Governor) N/A, not overhauled or serviced in subject time frame. I certify that this Propeller has been inspected in accordance with the requirements of FAR 43, App. D and Maintenance Manual for an Annual inspection and determined to be in an airworthy condition.

Signature: Paul S. Kline  
Paul S. Kline A&P 571942173 IA

atures  
ation  
bers

N404CR R Prop 3FF32C501-AC  
Propeller S/N: 920246  
Date: 01-18-22



Tach/HM: 109.9  
TSO: 130.9  
Work Order: 2273

700 Tioga Dr. Hgr #3 Modesto, CA 95354  
(209) 524-1758

**LOGBOOK ENTRY:**

I certify that this Propeller has been inspected in accordance with the requirements of FAR 43, App. D and Maintenance Manual for an Annual inspection and determined to be in an airworthy condition.

Signature: Paul S. Kline  
Paul S. Kline A&P 571942173 IA

NO

