

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 ratings.)
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Beacon Aviation of Michigan, Inc. [REDACTED] Grand Ledge, MI 48837 VOOR755X
LOG ID# 7920 23-June-2017 WO# 7466 HOBBS 3198.3
N427JM S/N 421C0103 CESSNA 421C

Pg 1 / 1

Pilot's Encoding Altimeter EA-801A S/N: 658 was tested to 35,000 feet, and complies with FAR 91.411
and FAR 43, App. E (b). Co-Pilot's Altimeter F/N: 5934A-A70 S/N: E3909 was tested to 35,000 feet,
and complies with FAR 91.411 IAW FAR 43, App. E (b). #1 Transponder GTX327 S/N: 82741020 was tested
and complies with FAR 91.413 IAW FAR 43 App. E. #2 Transponder K179 S/N: 6733 was tested and
complies with FAR 91.413 IAW FAR 43 App. E. Altitude reporting systems were tested and comply with
FAR 91.411 IAW FAR 43, App. E (C). Pilot's and Co-Pilot's static systems were tested and comply
with FAR 43, App. E (a). This aircraft airframe, aircraft engine or appliance identified above was
maintained/inspected in accordance with current regulations of the Federal Aviation Agency and is
hereby approved for return to service.

[REDACTED]
Inspector/Authorized Signature

6-23-2017
Date

for Beacon Aviation of Michigan, Inc. GR5 # VOOR755X

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Cessna 421C0103
N427JM

Date: July 10, 2017

Hobbs Time 3197.5 Total Time 4437.2

Serviced Wheel bearings, brakes, fuel filters & bowls, battery, and all flight control systems. Replaced both air filters with new. Inspected aircraft I/A/W Cessna manufactures inspection guide. Inspected and tested ELT, I/A/W FAR 91-207, and manufactures recommendations. ELT battery due replacement at March 2023. Inspected Exhaust system and Complied with AD 2000-01-16 Parg. B,C,D,E,F. Replaced hyd. Filters AN6235-2A. Performed Landing Gear retraction test I/A/W Cessna Service Manual. Replaced left engine S/N1005629 with new engine S/N 1034003 C/W AD 2016-17-08 by MEB-27-02, Revision 1, dated June 15, 2016, inspection due again at 3307.5 or July 2018. C/W AD 2000-01-16 Par. (b) visual inspection and (c) tail pipe insp and Par. (E) pressure check both engines.

I certify that this aircraft has been inspected in accordance with an Annual inspection and was determined to be in an airworthy condition.

Patrick McCarty
A&P

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DATE	8-18-17	S.O	60095
MAKE	Cessna	N#	427JM
MODEL	421C	S/N	421C0103
HOURS	3211.2		

Removed the inop ARC CA-550A/FD Autopilot Computer, S/N 8069 and replaced with an overhauled unit, S/N 409 and aligned to the G-550A Flight Director. Performed system ground operation checks – no discrepancies noted.

- o All work performed referencing the Cessna Service/Parts Manual No.: 7010434-3, Chg 3 and the Sperry Systems Manual No.: 7010434-2, Chg 2.

Inspected the GNS 530W wiring to the HSI and performed system ground operation checks. No discrepancies noted.

- o Work performed IAW the GNS 530W Installation Manual, P/N 190-00357-02, Rev L.

Reinstalled the reconfigured WX-500 Stormscope Processor, S/N 84678 and performed system ground operation checks – no discrepancies noted.

- o Work performed IAW the WX-500 Installation Manual, P/N 805-11500-001, Rev J.

- Removed the Temporary Weight & Balance Report from the POH.

All items were ground checked in accordance with their respective manuals for proper operation and to ensure no adverse reactions occurred to other onboard systems or equipment. The above work was performed in accordance with current FAA regulations and in respect to work performed on the aircraft identified above is approved for return to service.

FOR FAA CRS

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AIR SERVICES, INC.

PHO: [REDACTED]
FAX [REDACTED]

CARROLLTON, GA. 30117

FAA REPAIR STATION Z4AR547Y

Airframe Log Book Entry
N427JM

09/20/2017
Hobbs: 3216.3

Removed LH and RH main tires and installed two new 6.50X10-8 Good Year Flight Custom III tires. Replaced LH main tube with new 6.50X10 Michelin. I certify that this Aircraft has been repaired and inspected in accordance with current Federal Aviation Administration regulations and is approved for return to service. Detail on file under WO #6036.

Repair Station NO. [REDACTED]

Matthew L. Martin

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AIR SERVICES, INC.

PHO: [REDACTED]

FAX: [REDACTED]

CARROLLTON, GA. 30117

FAA REPAIR STATION Z4AR547Y

Airframe Log Book Entry
N427JM

10/16/2017

Hobbs: 3217.5

Replaced roll servo with repaired unit from Duncan Aviation SN197. Replaced autopilot computer with serviceable unit SN1442. System on the ground worked well and was test flown - operating normally. Isolate and repair open wire in LH shower of sparks unit, operation tested - operates normally now. Cleaned heater spark plug and test heater function good. I certify that this Aircraft has been repaired and inspected in accordance with current Federal Aviation Administration regulations and is approved for return to service. Detail on file under WO #6057.

Repair Station NO. [REDACTED]

Sammy Bęreznak



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AIR SERVICES, INC.

PHO: [REDACTED]
FAX: [REDACTED]

CARROLLTON, GA. 30117
FAA REPAIR STATION Z4AR547Y

Airframe Log Book Entry
N427JM

11/01/2017
Hobbs: 3246.9

Replaced LH Engine Vacuum Pump with an Overhauled P/N 441CC S/N OD0P04 - ops
check good. I certify that this Aircraft has been repaired and inspected in accordance
with current Federal Aviation Administration regulations and is approved for return to
service. Detail on file under WO #6070.

Repair Station NO [REDACTED]

Matthew J. Martin

[REDACTED]

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AIR SERVICES, INC.

PHO: [REDACTED]

FAX: [REDACTED]

CARROLLTON, GA. 30117

FAA REPAIR STATION 24AR547Y

Airframe Log Book Entry
N427JM

12/27/2017

Hobbs: 3257.7

Removed C&G heater assembly and sent to Harold Haskins Heater for testing; reinstalled heater, functional test and leak check – ops normal. I certify that this Aircraft has been repaired and inspected in accordance with current Federal Aviation Administration regulations and is approved for return to service. Detail on file under WO #6088.

Repair Station NC [REDACTED]

Sammy Berezna [REDACTED]

[REDACTED]

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AIR SERVICES, INC.

PHO: [REDACTED]
FAX [REDACTED]

CARROLLTON, GA. 30117
FAA REPAIR STATION Z4AR547Y

Airframe Log Book Entry
N427JM

04/23/2018

Removed and reinstalled air conditioner blower motor for repairs. Test system after installation. I certify that this Aircraft has been repaired and inspected in accordance with current Federal Aviation Administration regulations and is approved for return to service. Detail on file under WO # 6168.

Repair Station NO. [REDACTED]
Sammy Bereznak



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AIR SERVICES, INC.

CARROLLTON, GA. 30117
FAA REPAIR STATION Z4AR547Y

PHO: [REDACTED]
FAX: [REDACTED]

Airframe Log Book Entry
N427JM

04/27/2018
HOBBS:

Placed aircraft on jacks, troubleshoot gear system inoperative. Replaced LH up-lock hook PN 5141312-2 and micro-switch PN 602EN55-6B. Serviced hydraulic system. Checked gear rigging and performed 10 gear cycle retractions and extensions. I certify that this Aircraft has been repaired and inspected in accordance with current Federal Aviation Administration regulations and is approved for return to service. Detail on file under WO # 6175.

Repair Station NO. [REDACTED]

Sammy Bereznak [REDACTED]

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AIR SERVICES, INC.

PHO: [REDACTED]

FAX: [REDACTED]

CARROLLTON, GA. 30117

FAA REPAIR STATION Z4AR547Y

Airframe Log Book Entry
N427JM

05/08/2018

Hobbs: 1503.5

Replaced Heater Spark plug with new P/N CD22080, ground ops check of system good.
I certify that this Aircraft has been repaired and inspected in accordance with current
Federal Aviation Administration regulations and is approved for return to service. Detail
on file under WO # 6180.

Repair Station NO. [REDACTED]

Matthew L. Martin

[REDACTED]