

Summit Aviation LLC 2440 SW Aviation St. Bentonville, AR 72712

DATE

3/11/2020, 691.7 AFTT, 691.7 Tach., Hobbs 771.3

N829PA Airframe Log Entry

IE,

- C/W AD 2017-11-10 by visual inspection I/A/W Lycoming SB 627E Action 1 and Action 2 per Table 2. Torque and visual checks passed at this time. Note: G1000 integrated CO Detector is installed allowing 50 hours between visual inspections. Next visual inspection (Action 2) is due at 741.7 and next torque check (Action 1) is due at 791.7.

[REDACTED]
Nate Hinton A&P [REDACTED]

Summit Aviation LLC 2440 SW Aviation St. Bentonville, AR 72712

6/10/2020, 709.1 AFTT, 709.1 Tach., Hobbs 793.6

N829PA Airframe Log Entry

- Completed removal of all WIPAIRE Float system components associated with previously removed WIPAIRE Inc. Floats. Including all plumbing, wiring, switches, power pack and hand pump. Plugged and sealed holes. Fabricated plate to cover gear switch in instrument panel and painted.
- Calculated weight and balance. New Empty Weight is 2679 LBS, New Empty CG is 41.712408 Inches, New Empty Moment is 111747.54 Inch LBS and New useful Load is 1121 LBS.

[REDACTED]
William Dorothy A&P [REDACTED]



LOG ENTRY

REPAIR STATION #: OMKR399L
EASA 145.5994
13251 E. CONTROL TOWER ROAD
ENGLEWOOD, CO 80112
(303) 789-8906

20 January 2020

TTAC: 670.0

Hobbs: 745.7

Tach: 670.0

Engine TSN: 670.0

(N829PA) Engine- Straight Flight Inc has performed the following:

- 1) Performed 100hr Inspection in accordance with 14 CFR Part 43 Appendix D, referencing manufacturer's checklist as a guide.
- 2) Performed Engine Compression Check: 1) 78/80 2) 76/80 3) 72/80 4) 76/80 5) 78/80 6) 72/80.
- 3) Drained oil, removed oil filter, cut open and inspected, no debris found. Replaced oil filter P/N CH48110, serviced with 11 quarts Phillips 20W50 oil. Ground Run and Leak Check satisfactory.
- 4) Replaced engine valve rocker cover gaskets with new P/N 76036.
- 5) All AD's complied with thru Bi-weekly 2020-01

A.D. 2017-11-10 "Engine Exhaust System", effective date 06/28/2017- Complied with by Exhaust Pipes and Flange Nut Visual Inspection in accordance with Lycoming MSB 627C para g(1)(i-iii) and g (2)(i-iii), next due TTAC: 695.0 (25 Hours). Torque Check in accordance with Lycoming MSB 627C para g(1)(i-iii) and g (2)(i-iii), next due TTAC: 770.0 (100 hours).

A.D. 2015-19-07 "Fuel injector fuel lines", effective date 11/03/2015- by inspecting fuel injector lines. No discrepancies noted. Next due TTAC: 780(110 hours).

Release Statement:

Straight Flight Inc hereby certifies that all the above modifications, repairs and/or maintenance have been accomplished in accordance with Straight Flight Inc Inspection Procedure Manual, 14 CFR's governing the operation of this equipment, referencing the standard practices in AC43.13-1B, all required drawings, and the Cessna T206H Maintenance Manual. I certify that this engine has been inspected in accordance with a 100hr Inspection and has been determined to be in an airworthy condition. Information on these repairs, maintenance and/or modifications are on file under project# 10089.


Harry M. Grinton, Inspector, Straight Flight Inc, FAA CRS #OMKR399L

DATE SIGNATURE,
DATE TYPE
NUMBER



LOG ENTRY

REPAIR STATION #: OMKR399L
EASA 145.5994
13251 E. CONTROL TOWER ROAD
ENGLEWOOD, CO 80112
(303) 799-8906

20 January 2020 TTAC: 670.0 Hobbs: 745.7 Tach: 670.0 Propeller TSN: 670.0

(N829PA) Propeller- Straight Flight Inc has performed the following:

- 1) Performed 100hr inspection in accordance with Hartzell Standard Practices Manual 115N Rev. 22 and 14 CFR Part 43 Appendix D, referencing Manufacturer's Checklist.
- 2) All AD's complied with thru Bi-weekly 2020-01.

Release Statement:

Straight Flight Inc hereby certifies that all the above modifications, repairs and/or maintenance have been accomplished in accordance with Straight Flight Inc Inspection Procedure Manual, 14 CFR's governing the operation of this equipment, referencing the standard practices in AC43.13-1B, all required drawings, and the Cessna T206H Maintenance Manual. I certify that this **propeller** has been inspected in accordance with a 100hr Inspection and has been determined to be in an airworthy condition. Information on these repairs, maintenance and/or modifications are on file under project# 10089.


Harry M. Grinton, Inspector, Straight Flight Inc, FAA CRS #OMKR399L

Summit Aviation LLC, ██████████ Bentonville AR 72712 - ██████████

Aircraft Status Report

Aircraft: **N829PA** Date: **9/21/2020** Tach Time **731.5**

Owner/Address: **Summit Aviation LLC ██████████ Bentonville AR 72712**
 Contact/Phone **Doug Dorothy ██████████**
 email **██████████**

	Make	Model	Serial Number	Date Changed	Tach Time When Changed	TIS/TSMOH
Airframe	Cessna	T206H	T20608950		0	731.5
Engine Rt or Single Eng	Lycoming	TIO-540-AJ1A	L-13365-61E	4/16/2009	3.1	728.4
Mag Right	Slick	6361	TBD	4/16/2009	0	731.5
Mag Left	Slick	6361	TBD	4/16/2009	0	731.5
Mag. 500 Hour	Both Slicks	Both 6361	See Above		390.9	340.6
Starter	Sky-Tec	149-24PM	H-S030453	6/24/2020	709.1	22.4
Prop	Hartzell	HC-F3YR-1RF/F8468A-2R	DB321B	5/10/2014	550	181.5
Standby Battery	Cessna	S4236-7	14J240	1/12/2015	601.6	129.9
Aircraft Battery	GILL	G242	G03046505	13/09/2019	630.0	101.5

	Date Accomplished	Tach Time when Accomplished	Date Due	Total Time When Due
Annual Inspection/100hr	1/20/2020	670	JAN. 2021	770.0
Oil Change/Filter Inspection	1/20/2020	670	6 Months	695.0
ELT Battery	11/1/2013	542.4	DEC. 2020	
Oxygen Bottle Hyro	3/18/2016	624.2	3/17/2021	
Oxygen Bottle Life Limit	10/21/2009	0	Mar. 2021	
AMSAFE EMAs	2/20/2020	684.6	Mar. 2023	
Front AMSAFE Inflators	2/20/2020	684.6	Feb. 2030	
Rear AMSAFE Inflators	2/20/2020	684.6	Feb. 2030	
Static System	1/15/2020		1/14/2022	
Altimeter Cert.	1/15/2020		1/14/2022	
Transponder Cert.	1/15/2020		1/14/2022	
Encoder Cert.	1/15/2020		1/14/2022	

14 Year Life Limited

Recurring AD's	Compliance Time	Due Tach Time
2015-19-07 - Fuel Injector Lines	670	770
2004-10-14C - Crankshaft Failure	0	Prop Strike or Sudden Stop
2017-11-10 Exhaust Visual & Torque	691.7	Visual 741.7, Torque 791.7
SB11-24-01 Avionics Switch	601.6	1101.6
2013-11-11 Oil Pressure Switch	0	3000
84-26-02 Paper Air Filter	542.4	1042.4