

s of the Air Navigation Order for the time being in force and in that respect the aircraft/equipment is considered fit for release to service.

67

Signature
Authority
Date



DATE: Jan. 8, 2016
MAKE/MODEL: Cessna 340A
HM: 17.4

AIRCRAFT REG: N340DW
AIRCRAFT S/N: 340A0497
AIRCRAFT TOTAL TIME: 3,272.2

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1. Installed all new fuel and oil hoses in the left engine compartment.
2. Sent the left engine exhaust system except tailpipe to FAA Repair Station Q6SR742J to be overhauled in accordance with paragraph G of AD00-01-16. RH elbow PN 9910299-16 was overhauled on their WO 21197. LH elbow PN 9910299-15 was overhauled on their WO 21196. RH stack PN 9910295-14 was overhauled on their WO 21202. LH stack PN 9910295-13 was overhauled on their WO 21201. Bypass elbow PN 9910299-10 was overhauled on their WO 21199. Header PN 9910299-40 was overhauled on their WO 21198. Wastegate overboard pipe was overhauled on their WO 21200. (2) slip joints PN 9910296-7 were overhauled on their WO 21195. All work orders are dated Oct. 13, 2014. Left exhaust tailpipe was inspected by FAA Repair Station UWDR792L on their WO 160472 dated Sept. 22, 2014. Reinstalled and secured the exhaust system after the engine was reinstalled.
3. Sent both prop governors to FAA Repair Station 1OPR610B to be overhauled. Governor PN DCFUS290D7T3, SN 771661 was overhauled on their WO 0001574 dated Dec. 22, 2014 and was installed on the right engine. Governor PN DCFUS290D8/T3 was overhauled on their WO 0001573 dated Dec. 22, 2014 and was installed on the left engine.
4. Replaced the left engine vacuum pump with PN RA442CW, SN 21353 overhauled by FAA Repair Station H7YR030Y on their WO 21353 dated April 23, 2014.
5. Replaced the right engine vacuum pump with PN 442CS, SN 22573 overhauled by FAA Repair Station H7YR030Y on their WO 22573 dated May 14, 2015.
6. Fabricated and installed new overboard drain lines on both engine wastegates.
7. Installed new left and right vacuum regulator filters PN B3-5-1.
8. Installed a new central instrument air filter PN AM1034351A.

Date	No. of Flights	Flight Time		Total Since Manufacture		Engine Cycles	The work recorded below has been carried out in accordance with	
		3	4	Particulars of Maintenance and Other Work carried out on the			5	6
1	2	h	m	h	m	5	6	
Total bf.								
								
		DATE: Jan. 8, 2016 MAKE/MODEL: Cessna 340A HM: 17.4						
		AIRCRAFT REG: N340DW AIRCRAFT S/N: 340A0497 AIRCRAFT TOTAL TIME: 3,972.2						
		<u>PAGE #2 OF 4 PAGES</u>						
		9. Cleaned, resealed and leak checked the left and right fuel strainers. 10. Installed a new ELT battery PN 455-0012 and checked the ELT in accordance with FAR91.407 (D). ELT battery is due replacing in Nov. 2021. 11. Cleaned and stripped paint from all three landing gear wells. Primed and painted all gear wells white. 12. Installed new Goodyear Flight Custom II 6.50X10-8TT tires with new inner tubes on both main wheels. 13. Installed a new Goodyear Flight Custom III 6.00X6-6TT tire with a new inner tube on the nose wheel. 14. Disassembled, cleaned, inspected and painted both brake wheel cylinders. Reassembled with new seals and new lining pads PN 066-03300. Bled both brake systems. 15. Installed a new tailcone assembly PN 42-0322. 16. Installed a new left lower flap extend cable PN 5360000-15. 17. Installed used flaps PN 0825000-97 and 0825000-71 on the left wing. 18. Rigged flap cable tensions and flap travels in accordance with Cessna's maintenance manual instructions. 19. Installed a used aileron PN 5024000-65 on the left wing. 20. Spliced the left wing spar at the outboard end in accordance with Cessna's maintenance manual. Filed an FAA337 form on this date. 21. Installed a new aft mounting bracket PN 0822600-30 for the left wing tip tank. 22. Installed a used nose cap PN 0823411-19 with a new nav light lens PN W-2483-LH on the left wing tip tank.						
Total cf.								

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PAGE #3 OF 4 PAGES

23. Installed a landing light PN G3600A1, SN 47356 overhauled by FAA Repair Station GIIRI67K on their WO 14838 dated Oct. 13, 2014 on the left wing tip tank.
24. Installed a used landing light PN G3600Ai on the right wing tip.
25. Installed new hinges on both main landing gear outboard doors.
26. Removed, disassembled, cleaned, inspected, primed and painted all three landing gears.
27. Resealed all three landing gear struts, reassembled, reinstalled and secured all three landing gears. Serviced all landing gear struts with fluid and nitrogen.
28. Installed new torque tubes PN 5045010-33 and 5045012-2 for both main landing gears.
29. Rigged the landing gear system in accordance with Cessna's maintenance manual.
30. Cleaned and removed water and rust from inside the right engine oil separator.
31. Removed and sent oxygen bottle out to be hydrostatic tested. Reinstalled bottle and serviced system with oxygen.
32. Removed and sent JP Instruments engine monitor gauge PN 760000-6C, SN 05790 to FAA Repair Station PT1274NM to be rebuilt on their WO RMA46470 dated Dec. 14, 2015. Reinstalled and checked operation.
33. Sent GNS530, PN 011-00550-10, SN 78408943 and GNS430, PN 011-0280-10, SN 97108487 to FAA Repair Station G6XR582Y to be repaired on their WO RMA84501297 dated Dec. 29, 2015. Reinstalled and checked operation.
34. Installed a new EGT probe PN M111 for cylinder #6 on the right engine.
35. Removed and sent the pilot and copilot shoulder harnesses to FAA Repair Station XWJR831X to be repaired on their WO 15063-1 dated Dec. 29, 2015. Reinstalled, secured and checked operation.

Date	No. of Flights	Flight Time		Total Since Manufacture		Engine Cycles	The work recorded below has been carried out in accordance with the following:
		3	4	Particulars of Maintenance and Other Work carried out			
1	2	h	m	h	m	5	6
Total bf.							
							
DATE: Jan. 8, 2016 MAKE/MODEL: Cessna 340A HM: 17.4				AIRCRAFT REG: N340DW AIRCRAFT S/N: 340A0497 AIRCRAFT TOTAL TIME: 3,972.2			
PAGE #4 OF 4 PAGES							
36. Inspected the right engine exhaust system in accordance with paragraph (B) of AD00-01-16. No defects were found. 37. Inspected both engine exhaust tailpipes in accordance with paragraph (c) of AD00-01-16. No defects were found with the left tailpipe. Installed a new tailpipe PN 9910299-2 on the right engine. 38. Inspected both engine beans, canted bulkheads and firewalls in both engine compartments in accordance with paragraph (d) of AD00-01-16. No defects were found. 39. Pressure checked both engine exhaust system in accordance with paragraph (e) of AD00-01-16. The only defect was that the right bypass elbow PN 9910299-10 was leaking. Removed and sent it to FAA Repair Station Q6SR742J to be overhauled on their WO 22333 dated Feb. 9, 2015. Reinstalled the bypass elbow and pressure checked the right engine exhaust system in accordance with paragraph (e) of AD00-01-16. No defects were found. 40. I certify that this aircraft has been inspected in accordance with an annual inspection using Appendix B, Part 43, Subpart B, and was determined to be in airworthy condition.							
Signature: <u>Ronald A. Schmidt, AF</u> Schmidt Aviation, Inc. 1020 NW 62 nd Street, Hangar #6, Ft. Lauderdale, FL 33309 (954) 772-0772 Fax (954) 938-5173 SCHMIDTAV@aol.com							
Total cf.							

Signature

DATE: Jan. 8, 2016

MAKE/MODEL: Cessna 340A

HM: 17.4

AIRCRAFT REG: N340DW

AIRCRAFT S/N: 340A0497

AIRCRAFT TOTAL TIME: 3,972.2

1. Replaced elevator trim tab rod hardware in accordance with Cessna MEB27-02 and AD2016-07-24

Signature: _____

Ronald A. Schmidt, A _____ A
Schmidt Aviation, Inc. 1020 NW 62nd Street, Hangar #6, Ft. Lauderdale, FL 33309
(954) 772-0772 Fax (954) 938-5173 SCHMIDTAV@aol.com

DATE: Jan. 19, 2017

MAKE/MODEL: Cessna 340A

HM: 22.0

AIRCRAFT REG: N340DW

AIRCRAFT S/N: 340A0497

AIRCRAFT TOTAL TIME: 3,976.8

1. Lubricated landing gears and flight controls.
2. Cleaned, resealed and leak checked both fuel strainers.
3. Cleaned and repacked all wheel bearings.
4. Inspected both engine tailpipes in accordance with paragraph (c) of AD00-01-16. No defects were found.
5. Pressure tested both engine exhaust systems in accordance with paragraph E of AD00-01-16. No defects were found.
6. Researched AD Notes. No additional AD's are due at this time.
7. Replaced the left vacuum pump with a used serviceable vacuum pump PN RA442CW, SN D3516.
8. Installed Micro Aero Design Vortex Generators in accordance with STC #SA4934NM, Option No. 2, Drawing List DL-340 Revision C and Document No. MA2102, Revision D. dated Sept. 1, 2004.
9. Removed and sent airspeed indicators PN C661040-0210, SN 5339 and 519 to FAA Repair Station NCUR282K to have new dials
10. I certify that this aircraft has been inspected in accordance with an annual inspection using Appendix D to FAR Part 43 as a guide and was determined to be in airworthy condition.

Signature: _____ Ronald A. Schmidt, AP _____ A

Schmidt Aviation, Inc. 1020 NW 62nd Street, Hangar #6, Ft. Lauderdale, FL 33309
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