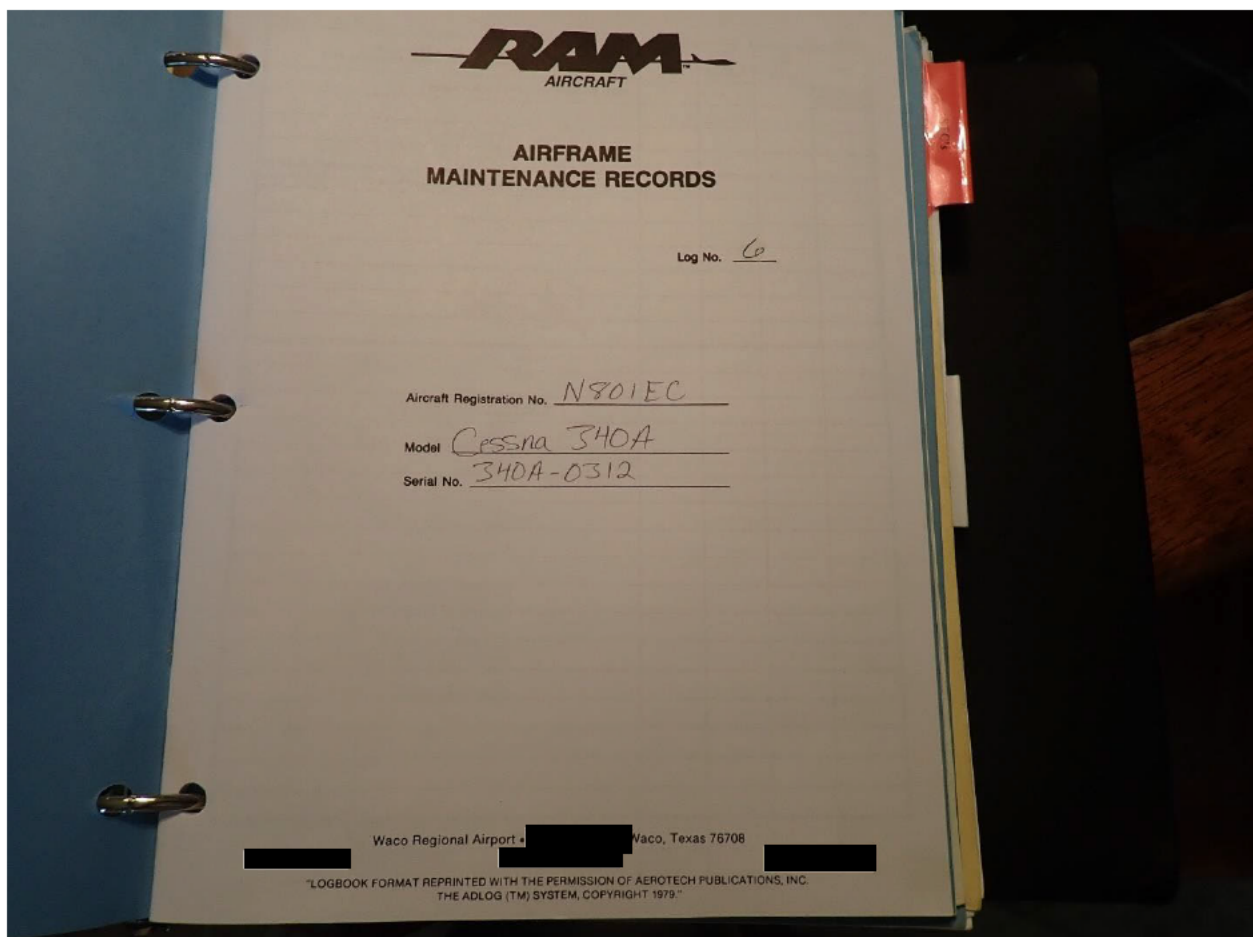




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LOGBOOKS

Page No. _____

N801EC
C340A-0312

DATE: October 13, 2011
HOBBS: 6113.8
AFTT: 6165.4

- Inspect Exhaust I/AW AD2000-01-16 (b). Ops Ck OK. [REDACTED]

Jeffrey D. Robbins [REDACTED] A & P

N801EC
C340A-0312

DATE: December 8, 2011
HOBBS: 6138.4
AFTT: 6190.0

- Removed and Replaced Tachometer Indicator with overhauled unit P/N: C668016-ORAM S/N: 5065.
See 8130. Ops Ck OK. [REDACTED]

Jeffrey D. Robbins [REDACTED] A & P

N801EC	AIRFRAME	S/N
4/2/2012	Model 340A	340A0312 Hobbs 6154.9

Reset Pitch servo clutch setting and bridle cable tension to mfr specs.
Reset Comm 1 and 2 transmit sidetone. Updated G500 system software
to current version per Garmin Service bulletin 1142. Tests ok upon
completion. Details on file at this station under Work Order #7723.

Signed: Leroy A. Dunn III [REDACTED]

Repairman Cert: [REDACTED]

FAA Certified Repair Station [REDACTED]

N801EC	AIRFRAME	S/N
4/30/2012	Model 340A	340A0312 Hobbs 6157.1

Repaired Aircraft Mic Key wiring and replaced AA80-001 Intercom.
Removed, repaired and returned GNS-530W S/N 78414666 to aircraft.
Updated G-500 databases. Tests ok upon completion. Details on file at
this station under Work Order #7723.

Signed: Leroy A. Dunn III [REDACTED]

Repairman Cert: [REDACTED]

FAA Certified Repair Station [REDACTED]

MW AIRCRAFT SERVICES INC

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DATE

██████████
LONE STAR EXECUTIVE AIRPORT
CONROE, TEXAS 77383

AIRCRAFT MODEL: Cessna 340A
HOBBS: Zero

S/N: 312

N801EC

- Installed new power supply pn 01-0770619-00 on lower beacon
- Installed new pn 01-0450685-00 beacon clamp, pn 68-2170504-60 lens, and pn 01-0770044-22 strobe tube on upper beacon
- Installed new Hobbs meter. New meter reading is 0.00. Old Hobbs reading was 6314 hours upon removal
- Repaired chafing on inner side of RH iabd cowling by installing patch
- Installed new nose wheel inner tube pn 6.00 x 6
- Installed 2 each new nose wheel bearings pn LM29749 and 2 each races pn LM29710

This aircraft has been inspected / repaired In Accordance With current regulations of the Federal Aviation Administration and is approved for return to service with respect to the work performed. Pertinent details of the work performed are on file at this facility under reference:

WO. 1612-46-450
MW AIRCRAFT SERVICES INC.
Max Trapp A&P
DATE: December 30, 2016

SIGNATURE: ██████████

AIRFRAME LOGBOOK ENTRY

DATE	REGISTRATION	TACH	TT	REMARKS
03/20/17	N801EC	5.2	6370.8	Completed 100 hr inspection per Appendix D to Part 43. Installed new ELT battery dated 02/2019. ELT inspected in accordance with FAR 91.207(d). Installed new C23004-1.0 heater fuel regulator shut off valve. Complied with AD 2000-01-16 (exhaust system) by inspection per (b)(6)&(e), AD 2004-25-16R1 (heater regulator shut off valve) by inspection and AD 2016-17-08 (elevator trim tab hardware) by replacement. Battery capacity tested at 115.1%. Replaced pilots push to talk switch. Weighed and inspected portable fire extinguisher. This aircraft, airframe, aircraft engine, propeller or appliance identified above was repaired and inspected in accordance with current Regulations of the Federal Aviation Administration and is approved for return to service. Pertinent details of the repair are on file at this repair station under Work Order 21744. I certify that this aircraft has been inspected in accordance with a(n) annual inspection and was determined to be in an airworthy condition.

Signed: ██████████
signature of authorized representative

Rite-Way Aviation, Inc.
Repair Station
Spring, TX 77379

Page No. _____

MW AIRCRAFT SERVICES INC

DATE

██████████
LONE STAR EXECUTIVE AIRPORT
CONROE, TEXAS 77383

N801EC AIRCRAFT MODEL: Cessna 340A S/N: 340A-0312
ACIT: 6361.2 Hobbs: 47.1

Found loose rivets on left engine intercooler fairing, replaced rivets Pt # CR 3242-5-4 and CR3243-5-3, 5-4and 5-5.
Removed passenger RH aft facing seat, fixed loose trim and reinstalled seat.

This aircraft has been inspected/repaired in accordance with current regulations of the Federal Aviation and is approved for return to service with respect to the work performed. Pertinent details of the work performed are on file at this facility under. WO. 179-46-324

MW AIRCRAFT SERVICES INC.
CRS# ██████████
DATE: September 15th, 2017

SIGNATURE ██████████

AIRFRAME LOGBOOK ENTRY

DATE	REGISTRATION	HOBBS	AFIT	HEATER	REMARKS
05/17/2018	N801EC	Hobbs: 69.0	AFIT: 6434.6	Heater HM: 463.6	Completed 100 hour inspection per Appendix D to Part 43. ELT inspected in accordance with FAR 91.207(d). Complied with AD 2004-21-05 (heater) by pressure decay test, AD 2016-17-08 (elevator trim tab) by hardware replacement, AD 2004-25-16 R1 (fuel regulator) by inspection and AD 2000-01-16 (exhaust system) by inspection per (b)(6)&(e). Replaced right voltage regulator and paralleled alternators. Battery capacity tested at 115.8%. Installed new left CR6503052-1A fuel transfer pump S/N 934. Replaced right brake caliper seals, linings and one pressure plate; fuel cap seals; emergency exit cover and placard. This aircraft, airframe, aircraft engine, propeller or appliance identified above was repaired and inspected with current Regulations of the Federal Aviation Administration and is approved for return to service. Pertinent details of the repair are on file at this repair station under Work Order 22295. I certify that this aircraft has been inspected in accordance with a(n) annual inspection and was determined to be in an airworthy condition.

Signed: ██████████
signature of authorized representative

Rite-Way Aviation, Inc.
Repair Station
Spring, TX 77379

AIRFRAME LOGBOOK ENTRY

DATE	REGISTRATION	HOBBS	TT	REMARKS
05/17/2018	N801EC	Hobbs: 69.0	TT: 6434.6	The ATC Transponder tests and inspections required by FAR 91.413 were found in compliance with FAR 43, Appendix E and F. The altimeter, altitude reporting, static system tests, and inspections required by FAR 91.411 were found in compliance with FAR 43, Appendix E. Altimeter tested to 30,000 feet. Work order No. 22295.

Signed: ██████████
signature of authorized representative

Rite-Way Aviation, Inc.
Repair Station
Spring, TX 77379

Page No. [REDACTED]

MW AIRCRAFT SERVICES INC.

ADDRESS: 10000 N. 10th Ave. Suite 100
Phoenix, Texas 75241
Phone: 817-250-4203
Fax: 817-250-4203
Email: [REDACTED]
Date: 02/09/2019

DATE: 02/09/2019
AIR: [REDACTED]
HOBBS: 121.4

Aircraft Model: Cessna 340A
ACT: 6414.7 Hobbs: 100.6

Gain access to regulators and parallel L.A.W. 340 Service Manual, found left regulator will not hold zero volts. Installed new regulator Pt # B-00286-1 sn 80Q62301 and they will now stay in parallel. Replaced both regulators with updated Part # units. Removed Pt # B-00286-1 and B-00286-3 and installed Pt # R 1224B sn B-S073459 right and sn B-S073457 left side, adjusted as required and ops checked good.

Trouble shot Auto pilot goes hard right when engaged. Replaced defective turn coordinator and installed Pt # 6405-4-281. Sn 14294G and ops checked system, checked good.

Repaired loose wiring to windshield de-ice. Trimmed all de-ice boots with anti static good.

Repaired loose wiring to left engine and one missing. Replaced screw and sealant. Repaired boots.

Found all rocker box screws loose on left engine and one missing. Replaced screw and sealant. Repaired boots.

Found all rocker box screws loose on left engine and one missing. Replaced screw and sealant. Repaired boots.

Replaced all 3 gaskets Pt # S34857, ran engine again, no leaks.

Complied with compression check, found all cylinders good. Bore-scope through top plugs and all cylinders have small amount of oil residue. Aircraft test flown by customer and returned with heavy consumption and heavy residue on belly and cowlings.

Removed interior and flooring, found ruptured oil line, also found 2nd badly chaffed oil line in left wing root area, manufactured and tested new lines and replaced as required.

Found Turbo charger has defective oil seal, removed for repair Pt # 407810-9001 Sn BAI0224, reinstalled same after repair and ops checked.

This aircraft has been inspected/checked in accordance with current regulations of the Federal Aviation and is approved for return to service with respect to the work performed. Pertinent details of the work performed are on file at this facility under: 1812-46-651

MW AIRCRAFT SERVICES INC.
Cessna [REDACTED]
DATE: February 9th, 2019 SIGNATURE [REDACTED]

Date: 02/09/2019 Hours: hobbs: 121.4 Tail: N801EC
Make: Cessna Model: 340-A S/N: 340A-0312
Name: Johnny Whitson Cert: [REDACTED]
Co: Lone Star Aircraft Services Signed: [REDACTED]

Completed Annual inspection in accordance with manufacturers inspection procedures manual. Researched AD's see AD listing dated 7/8/2019 at ADS's in compliance this date. Opened all inspection panels. Remove interior and seats. Lubed all flight controls Pulleys and Bell cranks. Performed landing gear Extension / retraction test normal and emergency. Tested ELT in accordance with FAR 91.207(d) replaced ELT battery P/N: BS2190 Battery due June 2021. Found leak in air conditioner line to evaporator in right engine bay, replaced O-ring evacuated A/C system, charged with Freon OPS, check normal. Complied with AD 2004-21 (heater/joy pressure decay test, complied with AD 2000-01-16 (exhaust system) by inspection per (b)(3) and (e) Replace left and right air intake filters P/N: 08-06028.

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

DATE: 10/02/2019 SIGNATURE [REDACTED] Work Order: 7417-08-2019
Printed by: Mike T. [REDACTED]

1 of 2

2 of 2

SUB-TOTALS this page
TOTALS—Carry forward to next page

Page No. [REDACTED]

MW AIRCRAFT SERVICES INC.

ADDRESS: 10000 N. 10th Ave. Suite 100
Phoenix, Texas 75241
Phone: 817-250-4203
Fax: 817-250-4203
Email: [REDACTED]
Date: 02/09/2019

DATE: 02/09/2019
AIR: [REDACTED]
HOBBS: 121.4

Aircraft Model: Cessna 340A
ACT: 6414.7 Hobbs: 100.6

Gain access to regulators and parallel L.A.W. 340 Service Manual, found left regulator will not hold zero volts. Installed new regulator Pt # B-00286-1 sn 80Q62301 and they will now stay in parallel. Replaced both regulators with updated Part # units. Removed Pt # B-00286-1 and B-00286-3 and installed Pt # R 1224B sn B-S073459 right and sn B-S073457 left side, adjusted as required and ops checked good.

Trouble shot Auto pilot goes hard right when engaged. Replaced defective turn coordinator and installed Pt # 6405-4-281. Sn 14294G and ops checked system, checked good.

Repaired loose wiring to windshield de-ice. Trimmed all de-ice boots with anti static good.

Repaired loose wiring to left engine and one missing. Replaced screw and sealant. Repaired boots.

Found all rocker box screws loose on left engine and one missing. Replaced screw and sealant. Repaired boots.

Found all rocker box screws loose on left engine and one missing. Replaced screw and sealant. Repaired boots.

Replaced all 3 gaskets Pt # S34857, ran engine again, no leaks.

Complied with compression check, found all cylinders good. Bore-scope through top plugs and all cylinders have small amount of oil residue. Aircraft test flown by customer and returned with heavy consumption and heavy residue on belly and cowlings.

Removed interior and flooring, found ruptured oil line, also found 2nd badly chaffed oil line in left wing root area, manufactured and tested new lines and replaced as required.

Found Turbo charger has defective oil seal, removed for repair Pt # 407810-9001 Sn BAI0224, reinstalled same after repair and ops checked.

This aircraft has been inspected/checked in accordance with current regulations of the Federal Aviation and is approved for return to service with respect to the work performed. Pertinent details of the work performed are on file at this facility under: 1812-46-651

MW AIRCRAFT SERVICES INC.
Cessna [REDACTED]
DATE: February 9th, 2019 SIGNATURE [REDACTED]

Date: 02/09/2019 Hours: hobbs: 121.4 Tail: N801EC
Make: Cessna Model: 340-A S/N: 340A-0312
Name: Johnny Whitson Cert: A&P
Co: Lone Star Aircraft Services Signed: [REDACTED]

Completed Annual inspection in accordance with manufacturers inspection procedures manual. Researched AD's see AD listing dated 7/8/2019 at ADS's in compliance this date. Opened all inspection panels. Remove interior and seats. Lubed all flight controls Pulleys and Bell cranks. Performed landing gear Extension / retraction test normal and emergency. Tested ELT in accordance with FAR 91.207(d) replaced ELT battery P/N: BS2190 Battery due June 2021. Found leak in air conditioner line to evaporator in right engine bay, replaced O-ring evacuated A/C system, charged with Freon OPS, check normal. Complied with AD 2004-21 (heater/joy pressure decay test, complied with AD 2000-01-16 (exhaust system) by inspection per (b)(3) and (e) Replace left and right air intake filters P/N: 08-06028.

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

DATE: 10/02/2019 SIGNATURE [REDACTED] Work Order: 7417-08-2019
Printed by: Mike T. [REDACTED]

1 of 2

2 of 2

SUB-TOTALS this page
TOTALS—Carry forward to next page

DATE: 10/2/2019 RK
A/C TSN: 6437.8
HOBBS: 123.7

Airframe Entries

Installed New L/H & R/H Prop Deice brush assemblies P/N RAB40012. Installed 2 new 10-24 Heli coils on L/H engine prop heat brush block. Prop heat operation check satisfactory.

Serviced nose gear strut with nitrogen in accordance with 340 service manual instructions.

Set up L/H engine fuel flows and perimeters in accordance with TCM SID 97-3G and Ram Aircraft SID 2006-01 Series VI specifications

Set up R/H engine fuel flows and perimeters in accordance with TCM SID 97-3G and Ram Aircraft SID 2006-01 Series VI specifications

Rigged landing gear and set tensions in accordance with 340 service manual instructions. Re-routed main gear switch wiring properly and secured.

Inspected and located 2 inch cracks at L/H & R/H upper wing skins above side brace support bracket in accordance with Cessna service bulletin MEB08-3. Repaired L/H & R/H wing skins by fabricating and installing 4" x 6" .040 2024 T3 Alclad patches in accordance with 340 Service Manual Chapter16 structural repair. Restored gear mechanism, left nacelle fuel tank, panels and nacelle fairings accessed for repair and touched up paint.

Adjusted throttle gear warning switches.

Installed new R/H aux fuel sump drain P/N S2485-1

Repaired gouge in doubler attached to auxiliary spar assy P/N 5222100-3 in L/H wheel well at torque

1 of 2

tube attach bracket assy due to incorrectly installed gear retract rod attach bolt by unknown persons. Fabricated new doubler from .040 2024 T3 material using same pattern as doubler removed and installed new doubler with like fasteners and painted area white to match. Restored all areas and components accessed for repair. Performed landing gear operation, rigging and tension check, no adjustments required after repair.

DATE: 10/2/2019

SIGNED

Juan Oviedo

Work Order: 7417-08-2019

Printed by EBis 3 (datcomedia.com)

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Page No. [REDACTED] Pg 1/1

TOTAL [REDACTED] TACH OR [REDACTED] LONGVIEW, TEXAS 75603 [REDACTED]

HARTSELL AVIONICS INC.
LOG ID# 358 26-February-2020 WO# 8983/1
N801EC S/N 340A0312 CESSNA 340A

**** ITEM # 8983-1 INSTALL GTN 750 ****
Model: GTN 750 Part#: 010-00820-50 Serial#: 1ZA026935
ACTION: PRELIMINARY INSPECTION OKAY. INSTALLED GTN 750 AS REQUIRED.

**** ITEM # 8983-2 INSTALL GMA 345 ****
Model: GMA 345 Part#: 010-01319-01 Serial#: 0101-01319-01
ACTION: INSTALLED GMA 345 AUDIO PANEL AS REQUIRED.

**** ITEM # 8983-3 INSTALL GTX 345 ****
Model: GTX345 Part#: 010-01216-01 Serial#: 3EG032251

**** ITEM # 8983-4 INSTALL JPI 790 ****
Model: EDM 790-6C Part#: EDM 790 Serial#: 7753
ACTION: PRELIMINARY INSPECTION OKAY. INSTALLED JPI AS REQUIRED.

**** ITEM # 8983-6 SEND 530 IN TO GARMIN FOR OVERHAUL ****
Model: GNS530W Part#: 010-00416-40 Serial#: 78414666
ACTION: PRELIMINARY INSPECTION REVEALS SCRATCHES ON SCREEN AND FLICKERING SCREEN. UNIT SENT TO GARMIN FOR OVERHAUL. OVERHAULED BY GARMIN ON RA NUMBER 118901587. UNIT RETURNED AND REINSTALLED IN AIRCRAFT.

**** ITEM # 8983-8 INSTALL GWX75 RADAR ****
INSTALL GWX75 RADAR
Model: GWX 75 Part#: 010-01589-00

**** ITEM # 8983-9 REMOVE HEATER FROM ENGINE ****
ACTION: REMOVED HEATER PROBES FROM ENGINE TO ACCOMMODATE JPI INSTALL. SEE TASK 4.

**** ITEM # 8983-10 BIENNIAL ALTIMETER CERTIFICATION ****
ACTION: PRELIMINARY INSPECTION OKAY. ALTIMETER WAS TESTED AND FOUND TO MEET FAR 43 APPD. E AND STATIC LEAK TEST PERFORMED.
SEE FAA 327 AND WEIGHT AND BALANCE DATED 02/26/2020 FOR FURTHER INFO

[REDACTED] DAVID HARTSELL

N801EC SN 340A0312 Cessna 340A

ALTITUDE CORRECTION CARD

HARTSELL AVIONICS CRS H9TR858J

NAME GARMIN S/N 20607463 DATE 2/21/20

TEST FT	INDICATION	TEST FT	INDICATION	TEST FT	INDICATION
-1000	-1020	4000	3965	16,000	15950
0/0	-20	5000	4915		
500	40				

Pilot [REDACTED] TO 20 KFT
PPD. E ON 2-21-20
SYSTEM HAS BEEN

Page No. [REDACTED] Pg 1/1

GREGG AIRCRAFT SERVICES, INC.
EAST TEXAS REGIONAL AIRPORT
LONGVIEW, TX 75603

N801EC 3-6-2020 HR. MTR.: 140.4

Replaced left and right brake discs with new P/N RA164-00806 and all new linings P/N RA066-03300. Replaced nacelle fuel pump and pressure switch P/Ns CA8508092-1A and MST-205N with new.
Ref: FAA Form 8130-3, FAA-PMA PO1140CE, Tracking# 289833 and FAA Form 8130-3, DOA PC#8, Tracking# 00429751-000063
Function test good. Replaced left fuel selector valve with overhauled unit P/N XV2096, S/N 0154. Ref: FAA Form 8130-3, CRS# VG0RY28L, Tracking# 48925. Function and leak check good.
Replaced left dry air pump with overhauled unit P/N 4420W, S/N 30624. Cleaned regulator, suction and pressure lines.
Replaced oil seal at pump adapter base P/N 25102. Installation made in accordance with Holly Aero, Inc. directive. Ref: Form HAI201, dated 2-27-2020, W.O. # 30624. Function test good.
Replaced canon plug on left tach generator. Replaced ducting forward and aft of heater to correct pressurization leaks.

Fabricated new left side oil line from fuselage to nacelle.
Replaced broken dimmer slider P/N CM3535-1 and white tip P/N S2742-6.
Byron C. Williams
A&P [REDACTED]

GREGG AIRCRAFT SERVICES, INC.
EAST TEXAS REGIONAL AIRPORT
LONGVIEW, TX 75603

N801EC 3-6-2020 HR. MTR.: 140.4

Installed spoilers by Spoilers, Inc. in accordance with STC SA4948NM and installation instructions SP8000 and master drawing list SP8000 dated May 30, 1990 (Rev. 11-15-90 & 6-16-1993). Flight Manual Supplement (STC SA4948NM) installed in Aircraft Flight Manual. Inspection is to be accomplished in accordance with Spoilers, Inc. Inspection Guide. Inspections recommended to be performed at annual or 100 hours per Guide dated 7-21-2016. Weight and Balance Data as follows:
Empty weight: 4626.5
Moment: 721394.87
C.G.: 154.94
Gross weight: 6390.
Timothy K. Stroman
A&P [REDACTED]

SUB-TOTALS this page

Page No.	DATE	TOTAL TIME IN SERVICE	MAKE: Cessna MODEL: 340A S/N: 340A0312 REG. NO. N801EC WORK ORDER: 7586-07-2020	DFW Aero Mechanix Inc. Address: Texas 75001 Phone: [REDACTED]	DATE: 8/1/2020 A/C TSN: 6490.3 HOBBS: 176.2
			Airframe Entries Removed L/H Prop. PHC-C3YF-2UF S/N EB7000B, installed Loarer Prop S/N EB6130B and performed dynamic balance. Installed serviceable Alternator P/N ALV-9610 S/N H-N030012 and serviceable hub (slip check performed satisfactory) P/N 646655 on right engine. Adjusted left and right regulators for proper voltage. Installed Molex connector for CAL light and repaired broken wire by splicing. Fabricated and installed new aft lower cabin door cable. Replaced seat stops P/N 0812745-2 and hardware on pilot & copilot seats.		
	DATE: 8/1/2020		SIGNED: [REDACTED]	Work Order: 7586-07-2020 Printed by EBIS 3 (datamedia.com)	
			MAKE: Cessna MODEL: 340A S/N: 340A0312 REG. NO. N801EC WORK ORDER: 7600-08-2020	DFW Aero Mechanix Inc. Address: Texas 75001 Phone: [REDACTED]	DATE: 10/8/2020 A/C TSN: 6500.6 HOBBS: 186.5
			Airframe Entries Annual inspection complied with per Title 14 CFR chapter 43, appendix D. This aircraft is in airworthy condition and can be returned to service. AD's researched through Avtext Release 2020-18 Complied with Chapter 14 CFR Part 91.207(d), ELT 12 month check. ELT Model Shark-7 P/N 7A-1-201 S/N 138623, Battery expiration date: JUN/2021 Complied with AD 2004-25-16-R1 Heater Fuel Pressure Regulator Shutoff valve. Complied with AD 2016-17-08 Elevator Trim Push-Pull Rod Hardware Visual Inspection IAW Cessna MEB-27-02 R1 Complied with AD 2000-01-16 part b, c and e by visual inspection, pressure test, tail pipe inspection. Part (b) next due 236.5 HM or 30 days whichever is later, Part (c) next due 12 months, Part (e) next due 12 months Reinstalled oxygen bottle P/N C166001-0813 S/N 77895S with new capillary line oring P/N MS28775-006 after hydrostatic check by Aerospace Turbine Rotables Inc W/O 160198, Serviced bottle with ABO to 1850 PSI, leaked checked with satisfactory results. Next hydrostatic check due 9/11/2025 Installed new vacuum regulator filters (2ea) P/N ARB3-5-1 Reinstalled L/H propeller P/N PHC-C3YF-2UF S/N EB7000B and torqued mount nuts to 50 Ft lbs and set deice brush to slip ring gap to .063 IAW 340 Service manual instructions after static balance by		

Page No.	DATE	TOTAL TIME IN SERVICE	MAKE: Cessna MODEL: 340A S/N: 340A0312 REG. NO. N801EC WORK ORDER: 7600-08-2020	DFW Aero Mechanix Inc. Address: Texas 75001 Phone: [REDACTED]	DATE: 10/7/2020 A/C TSN: 6506.7 HOBBS: 212.6
			Airframe Entries Replaced LH engine tail pipe and torqued clamp to 40 in lbs for proper sealing. Fabricated and installed new nose dump valve cable mount bracket attached to heater band clamp from 040 3024 T3 aluminum. Replaced LH engine outboard lower nose cowling with fiberglass repair and installed (3ea) new attach nut plates P/N MC21046-006. Replaced crack on LH engine inboard nose cowling with fiberglass and touched up paint to match. Replaced two screws on RH engine outboard nose cowling with new fiberglass and repainted the LH and RH CAL light housings to match. Replaced cracked panel on RH engine inboard nose cowling with fiberglass. Adjusted buffing on inboard and outboard side of right engine to clear the nose bowls. Reinstalled RH engine inboard exhaust stack assembly with new gaskets P/N 852458 after clearing		
	DATE: 10/8/2020		SIGNED: [REDACTED]	Work Order: 7600-08-2020 Printed by EBIS 3 (datamedia.com)	
			MAKE: Cessna MODEL: 340A S/N: 340A0312 REG. NO. N801EC WORK ORDER: 7604-12-2020	DFW Aero Mechanix Inc. Address: Texas 75001 Phone: [REDACTED]	DATE: 12/1/2020 A/C TSN: 6506.7 HOBBS: 212.6
			Airframe Entries Swapped voltage regulators and set voltage to 27.5. Removed factory over voltage relays and corrected wiring defects. Inspected RH engine for oil leaks with no leaks noted. Cleaned and flushed Aft/Oil separator, screen and lines.		
	DATE: 12/1/2020		SIGNED: [REDACTED]	Work Order: 7604-12-2020 Printed by EBIS 3 (datamedia.com)	
			Airframe Entries Installed new nose wheel tube P/N 302-240-401. Installed serviceable flap motor P/N 302-240-401. P/N 62-78W103, Rigged flap system IAW Cessna 340 Service manual instructions. Checked landing gear sensors IAW Cessna 340 Service manual instructions. Adjusted LH MLG down lock tension and RH outboard door IAW Service Manual sec. 4. Sounded loose parking brake/brake cable placed with 13002, adhesive. Fabricated and installed new switch labels for collision avoidance cowling lights. Installed new rudder balance weight placard P/N 5300181-84 and operation limit placard P/N 5300181-35. Reinstalled LH brake caliper (3ea) MS28775-222 rings. Installed new RH brake caliper insulator shim P/N 095-01600. Bled LH & RH brake system with MIL-H-8006 Fluid. Installed (3ea) nose section cabin heat ducts P/Ns CM5211-12B165, CM5211-12B10, CM5211-866.7. Installed left CAL light wires into bundle wrap along inboard cylinder bank. Adjusted vacuum pressure for 5.25" IAW 340A service manual instructions. Lubricated RH engine alternator with LPS 2 for freedom of movement. Trimmed RH engine inboard cowling flap side fitting for clearance away from TIT probe. Installed new RH engine alternator brush set P/N AL16013AS and corrected poor electrical wire connection with new electrical terminal splices. Set pressurization controller adjustment knob to maintain proper cabin altitude. Serviced nose strut with nitrogen. Installed new P/N 557010 LH wing locker cap. Connected ground wire for right engine pre-heater to cylinder head. Opened right wing root panel to check pressure dump valve, it wasn't closing all the way in flight, had the wrong washer stack on it, restacked washers and tested, closed panel. Maintenance Release I certify this aircraft was inspected IAW Federal Aviation Regulations and was found to be in accordance with the current Federal Aviation Regulations and was found to be in accordance with the current Federal Aviation Regulations.		
	DATE: 10/8/2020		SIGNED: [REDACTED]	Work Order: 7600-08-2020 Printed by EBIS 3 (datamedia.com)	
			MAKE: Cessna MODEL: 340A S/N: 340A0312 REG. NO. N801EC WORK ORDER: 7604-12-2020	DFW Aero Mechanix Inc. Address: Texas 75001 Phone: [REDACTED]	DATE: 12/1/2020 A/C TSN: 6506.7 HOBBS: 212.6
			Airframe Entries Replaced LH engine tail pipe and torqued clamp to 40 in lbs for proper sealing. Fabricated and installed new nose dump valve cable mount bracket attached to heater band clamp from 040 3024 T3 aluminum. Replaced LH engine outboard lower nose cowling with fiberglass repair and installed (3ea) new attach nut plates P/N MC21046-006. Replaced crack on LH engine inboard nose cowling with fiberglass and touched up paint to match. Replaced two screws on RH engine outboard nose cowling with new fiberglass and repainted the LH and RH CAL light housings to match. Replaced cracked panel on RH engine inboard nose cowling with fiberglass. Adjusted buffing on inboard and outboard side of right engine to clear the nose bowls. Reinstalled RH engine inboard exhaust stack assembly with new gaskets P/N 852458 after clearing		
	DATE: 12/1/2020		SIGNED: [REDACTED]	Work Order: 7604-12-2020 Printed by EBIS 3 (datamedia.com)	
			Airframe Entries Replaced LH engine tail pipe and torqued clamp to 40 in lbs for proper sealing. Fabricated and installed new nose dump valve cable mount bracket attached to heater band clamp from 040 3024 T3 aluminum. Replaced LH engine outboard lower nose cowling with fiberglass repair and installed (3ea) new attach nut plates P/N MC21046-006. Replaced crack on LH engine inboard nose cowling with fiberglass and touched up paint to match. Replaced two screws on RH engine outboard nose cowling with new fiberglass and repainted the LH and RH CAL light housings to match. Replaced cracked panel on RH engine inboard nose cowling with fiberglass. Adjusted buffing on inboard and outboard side of right engine to clear the nose bowls. Reinstalled RH engine inboard exhaust stack assembly with new gaskets P/N 852458 after clearing		

Byam Propeller Service W/O 41180
Installed new Pilot & Copilot seat belt P/N CMM7-DH10L0L0JB-AXSSP after re-webbing by C & M Marine W/O S3809, Reinstalled cabin seat belts correctly IAW Cessna 340 IPC
Repaired broken wire on left locker tank heated vent tube. Repositioned heated vent tube to protrude through the lower wing skin properly.
Touched up paint on R/H wing top skin along aft edge in front of aileron and R/H elevator fairing, cleaned and treated/painted left wing top skin along aft edge in front of aileron
Calibrated factory EGT gauge as per RAM instructions
Tensioned Pilot/Roman survivor set screws for proper tension of visor though movements
Corrected wiring defects at LH alternator and installed alternator out sensor P/N 9910094-3
Installed new 2N3055 transistor and servicable CM3535-1 rheostat for the Copilot panel light dimmer circuit. Repaired wiring on copilot's instrument panel.
Repaired wiring at right prop governor
Lubricated cabin pressure source and cabin dump control cables and valves for freedom of movement
Repaired incorrect wiring on voltage regulators, repaired shorted Aux post wire on right alternator. Set both voltage regulators to 27.4 V.
Cleaned surface corrosion and treated with acid etch and primer on skin under main cabin door entry threshold cover
Polished pilot side window to remove scratches and crazing
Stop drilled crack on left wing aileron bell crank access panel doubler.
Safety wired L/H & R/H aileron bellcrank stop bolts
Cleaned surface corrosion on L/H wing tip lower access panel and applied Corrosion X.
Cleaned surface rust and corrosion from L/H wing hot buss fuse holder and fuses
Adjusted lower cabin door cables
Tightened clamps on interconnect lines on R/H inboard AUX tank
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Re-cripped R/H prop cable control end sleeve to ball joint in engine bay area
Installed new belly drain seal and retainer under pilot seat P/N's CM3575-4, 50-420082-5
Secured loose wire bundle behind pilot side instrument panel with tie wraps to prevent interference to control yoke
Secured upholstery on forward bulkhead behind rudder pedals.
Installed new L/H & R/H main & aux fuel cap O-rings (4ea) P/N's MS25988-1-232, (4ea) P/N MS25988-3-010
Shimmed R/H engine outboard exhaust elbow support bracket for proper alignment to exhaust pipe
Removed R/H engine turbo charger due to leakage at base flange. Cleaned, resurfaced polished turbo mount flange and installed servicable turbo support bracket P/N 1522-1. Reinstalled turbo charger and torqued mount bolts to 350 in lbs. Reinstalled L/H & R/H exhaust elbows and overboard tail pipe. Pressure checked exhaust system with satisfactory results.
Installed (8ea) mount bolts P/N AN4C11A on L/H & R/H wastegates for proper thread engagement to nuts
Repositioned L/H engine tail pipe and torqued clamp to 40 in lbs for proper sealing
Fabricated and installed new nose dump valve cable mount bracket attached to heater band clamp from 040 2024 T3 aluminum
Repaired L/H engine outboard lower nose cowl with Fiberglass repair and installed (2ea) new attach nut plates P/N MS21049L08K
Repaired crack on L/H engine inboard nose cowl with fiberglass and touched up paint to match
Repaired two areas on R/H engine outboard nose cowl with new fiberglass and repainted the L/H and R/H CAL light housings to match
Repaired chaffed areas on R/H engine inboard nose cowl with fiberglass
Adjusted baffling on inbd and Otbd side of right engine to clear the nose bowls
Reinstalled R/H engine inboard exhaust stack assembly with new gaskets P/N 652459 after cleaning
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and lubing #2,4,6 risers for proper sealing
Installed new nose wheel tube P/N 302-246-401
Installed servicable flap motor P/N 9910055-1 S/N 2219 and installed (1ea) servicable limit switch P/N BZ-7RW180, Rigged flap system IAW Cessna 340 Service manual instructions
Checked landing gear tensions IAW Cessna 340 service manual instructions, Adjusted L/H MLG down lock tension and R/H outboard door IAW Service Manual sec. 4
Secured loose parking brake/alternate static placard with 1300L adhesive
Fabricated and installed new switch labels for collision avoidance cowl lights
Installed new rudder balance weight placard P/N 5300181-84 and operation limit placard P/N 5300181-35
Resealed L/H brake caliper (3ea) MS28775-222 orings, Installed new R/H brake caliper insulator shim P/N 068-01600, Bled L/H & R/H brake system with MIL-H-5606 Fluid
Installed (3ea) nose section cabin heat ducts P/N's CM3211-12B19.5, CM3211-12B10.0, CM3211-6B6.7
Installed left CAL light wires into bundle wrap along inboard cylinder bank
Adjusted vacuum pressure for 5.25 " IAW 340A service manual instructions
Lubricated R/H engine alternate air with LPS 2 for freedom of movement
Trimmed R/H engine inboard cowl flap side fairing for clearance away from TIT probe
Installed new R/H engine alternator brush set P/N ALE1013AS and corrected poor electrical wire connection with new electrical terminal splices
Set pressurization controller adjustment knob to maintain proper cabin altitude.
Serviced nose strut with nitrogen
Installed new P/N 557010 L/H wing locker cap.
Connected ground wire for right engine pre-heater to cylinder head
Opened right wing root panel to check pressure dump valve, it wasn't closing all the way in flight, had the wrong washer stack on it, restacked washers and tested, closed panel
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the wrong washer stack on it, restacked washers and tested, closed panel

Maintenance Release

I certify this aircraft was inspected IAW [redacted] on in accordance with the current Federal Aviation Regulations and was found A [redacted] service.

Work Order: 7600-08-2020
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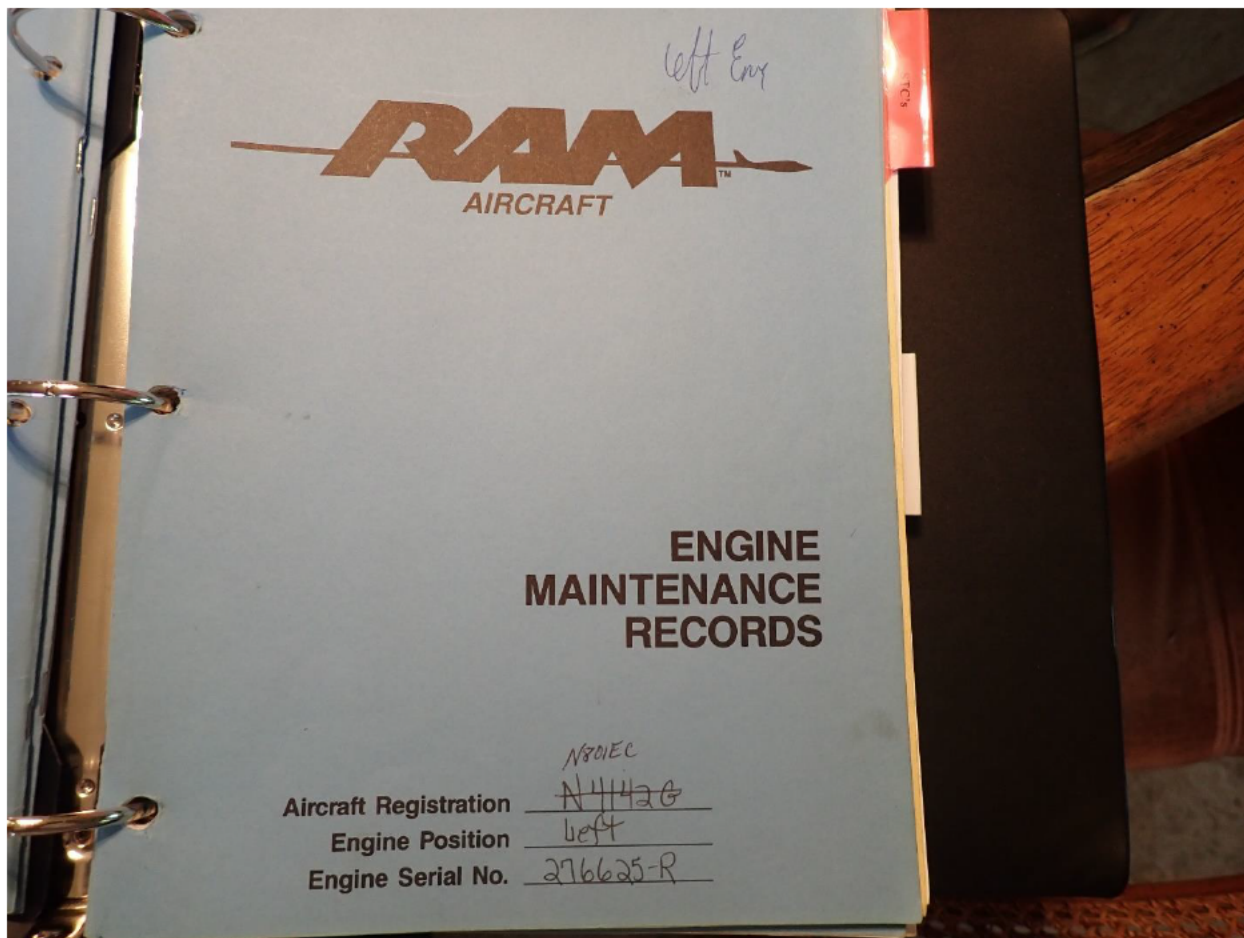
DATE: 10/8/2020 SIGNED: [redacted]
Juan Oviedo, IA

MAKE: Cessna DFW Aero Mechanix Inc.
MODEL: 340A Address: [redacted]
S/N: 340A0312 Phone: [redacted]
REG. NO: N801EC
WORK ORDER: 7654-12-2020

Airframe Entries
Swapped voltage regulators and set voltage to 27.5. Removed factory over voltage relays and corrected wiring defects.
Inspected R/H engine for oil leaks with no leaks noted, cleaned and flushed Air/Oil separator, screen and lines.

Work Order: 7654-12-2020
Printed by EBis 3 (datacomedia.com)

DATE: 12/17/2020 SIGNED: [redacted]
Luis Oviedo, IA



DATE	TOTAL TIME IN SERVICE	TOTAL TIME ON THERMAL	TOTAL TIME ON RECORD	DESCRIPTION OF WORK PERFORMED— SIGNATURE & CERTIFICATE NO. OF PERSON PERFORMING WORK
TOTALS brought forward from previous page				
DATE: October 8, 2010 HOBBS: 5902.7 EngTSD: 107.0	NB01EC C340A-0312	LH Engine TSIO-520-NB S/N: 276625-R	Drained Oil and Removed Filter. Serviced with 12 quarts ArcoShell W100 plus and a AA48109 filter. Checked Filter for metal - none found. Oil Sample taken and submitted. Inspected Exhaust UAW AD2000-01-16 (b). Ops OK. Jeffrey D. Robbins A & P	
TOTALS brought forward from previous page				
DATE: October 13, 2011 HOBBS: 6113.8 EngTSD: 360.1	NB01EC C340A-0312	LH Engine TSIO-520-NB S/N: 276625-R	Drained Oil and Removed Filter. Serviced with 12 quarts ArcoShell W80 plus and a CH48109-1 filter. Checked Filter for metal - none found. Oil Sample taken and submitted. Inspected Exhaust UAW AD2000-01-16 (b). Ops OK. Jeffrey D. Robbins A & P	
TOTALS brought forward from previous page				
DATE: February 28, 2011 HOBBS: 5977.5 EngTSD: 243.8	NB01EC C340A-0312	LH Engine TSIO-520-NB S/N: 276625-R	Drained Oil and Removed Filter. Serviced with 12 quarts ArcoShell W80 plus and a CH48109-1 filter. Checked Filter for metal - none found. Oil Sample taken and submitted. Inspected Exhaust UAW AD2000-01-16 (b). Ops OK. Removed & Replaced Air Filter element plus P12-8156 with new. Removed & Replaced Vacuum Pump with overhauled unit plus 4420CW s/n: 144612. Jeffrey D. Robbins A & P	
TOTALS brought forward from previous page				
DATE: May 1, 2011 HOBBS: 6019.5	NB01EC C340A	Continental TSIO-520-NB S/N: 276625-R (LEFT)	Drained engine oil, replaced oil sample, removed oil filter and checked for metal with none noted. Installed a new filter P/N: CH48109-1, safety wire to place. Filled oil sump with 12 quarts of ArcoShell-100 Plus. Checked inspected gapped and reset all sparkplugs. Test run engine with 15W-50 AD2000-01-16 with no defects noted.	
TOTALS brought forward from previous page				
DATE: July 30, 2011 HOBBS: 6060.2 EngTSD: 411.8	NB01EC C340A S/N: 340A0312	Continental TSIO-520-NB S/N: 276625-R (LEFT)	Complied with an ANNUAL inspection in accordance with FAR part 43 appendix (D) under scope and items of items for this ENGINE. With reference to Cessna service manual under (D) for inspection. Compression test on cylinders #1-#6, #3-#6, #5-#6, #2-#6, #4-#6, #7-#6, #8-#6, #9-#6, #10-#6, #11-#6, #12-#6, #13-#6, #14-#6, #15-#6, #16-#6, #17-#6, #18-#6, #19-#6, #20-#6, #21-#6, #22-#6, #23-#6, #24-#6, #25-#6, #26-#6, #27-#6, #28-#6, #29-#6, #30-#6, #31-#6, #32-#6, #33-#6, #34-#6, #35-#6, #36-#6, #37-#6, #38-#6, #39-#6, #40-#6, #41-#6, #42-#6, #43-#6, #44-#6, #45-#6, #46-#6, #47-#6, #48-#6, #49-#6, #50-#6, #51-#6, #52-#6, #53-#6, #54-#6, #55-#6, #56-#6, #57-#6, #58-#6, #59-#6, #60-#6, #61-#6, #62-#6, #63-#6, #64-#6, #65-#6, #66-#6, #67-#6, #68-#6, #69-#6, #70-#6, #71-#6, #72-#6, #73-#6, #74-#6, #75-#6, #76-#6, #77-#6, #78-#6, #79-#6, #80-#6, #81-#6, #82-#6, #83-#6, #84-#6, #85-#6, #86-#6, #87-#6, #88-#6, #89-#6, #90-#6, #91-#6, #92-#6, #93-#6, #94-#6, #95-#6, #96-#6, #97-#6, #98-#6, #99-#6, #100-#6, #101-#6, #102-#6, #103-#6, #104-#6, #105-#6, #106-#6, #107-#6, #108-#6, #109-#6, #110-#6, #111-#6, #112-#6, #113-#6, #114-#6, #115-#6, #116-#6, #117-#6, #118-#6, #119-#6, #120-#6, 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DATE	SERVICE	OVERHAUL	TOTALS brought forward from previous page
DATE: October 8, 2010 HOBBS: 5900.7 EngTSO: 167.0	N801EC C340A-0312	LH Engine TSIO-520-NB S/N: 276625-R	
December 02, 2010 Hobbs-5926.6 Drained engine oil and retrieved an oil sample. Removed oil filter and checked for abnormal conditions with none noted. Installed a new oil filter P/N-CH48109-1. Refilled oil pump with 12 quarts of Aeroshell W80 plus. Complied with AD00-01-16 Exhaust system cracks with no defects noted. Michael A. Canady A&P			
DATE: February 28, 2011 HOBBS: 5977.5 EngTSO: 243.8	N801EC C340A-0312	LH Engine TSIO-520-NB S/N: 276625-R	
December 28, 2011 Hobbs-6150.4 Removed #5 cylinder due to crack near the injector hole. Replaced cylinder with factory new EC1 steel cylinder S/N-78539-20. R&R alternator to make room for cylinder install. All work was done in accordance with TSIO-520-Series Overhaul manual P/N-X-30042A and in reference to SB96-7C. Drained engine oil and retrieved an oil sample. Removed oil filter and checked for abnormal conditions with none noted. Installed a new oil filter P/N-CH48109-1. Filled oil pump with 12 quarts of Aeroshell W80 plus and a CH48109-1 filter. Oil Sample taken and submitted. Jeffrey D. Robbins A & P			
DATE: July 30, 2011 Hobbs-6060.2 TTAF-6111.8	N801EC Cessna-340A S/N-340A0312	Continental TSIO-520-NB (LEFT) S/N-276625-R	
Complied with an ANNUAL inspection in accordance with FAR part 43 appendix (D) under scope and detail of items for this ENGINE. With reference to Cessna service manual under 100 Hr inspections. Compressions test are as follows #1-78/80, #2-78/80, #3-78/80, #4-78/80, #5-78/80. Drained engine oil and retrieved an oil sample for testing. Removed oil filter and cut open and found no abnormal wear conditions. Re-filled oil pump with (12) quarts of Aeroshell 100 plus. Installed new oil filter P/N-CH48109-1. Removed cleaned and inspected all fuel injectors. Installed all injectors with new o-rings and gaskets. Cleaned inspected and gapped and tested all spark plugs. Checked engine to magneto timing with no defects noted. Cleaned engine and test ran engine with no defects noted. I certify that in accordance with an ANNUAL inspection and was determined to be in airworthy condition. Jeffrey D. Robbins A & P			
May 5, 2011 Hobbs-6019.5 Drained engine oil, retrieved oil sample, removed oil filter and checked for metal with none noted. Installed a new filter P/N-CH48109-1, safety wire in place. Refilled oil pump with 12 quarts of Aeroshell-100 Plus. Cleaned inspected gapped and rotated all sparkplugs. Test ran engine with 12 quarts of Aeroshell-100 Plus. Cleaned inspected gapped and rotated all sparkplugs. Test ran engine with 12 quarts of Aeroshell-100 Plus. Cleaned inspected gapped and rotated all sparkplugs. Test ran engine with 12 quarts of Aeroshell-100 Plus. Jeffrey D. Robbins A & P			
SUB-TOTALS this page TOTALS—Carry forward to next page			

DATE	SERVICE	SINCE OVERHAUL	DESCRIPTION OF WORK PERFORMED— SIGNATURE & CERTIFICATE NO. OF PERSON PERFORMING WORK
DATE: October 13, 2011 HOBBS: 6113.8 EngTSO: 380.1	N801EC C340A-0312	LH Engine TSIO-520-NB S/N: 276625-R	
December 28, 2011 Hobbs-6150.4 Removed #5 cylinder due to crack near the injector hole. Replaced cylinder with factory new EC1 steel cylinder S/N-78539-20. R&R alternator to make room for cylinder install. All work was done in accordance with TSIO-520-Series Overhaul manual P/N-X-30042A and in reference to SB96-7C. Drained engine oil and retrieved an oil sample. Removed oil filter and checked for abnormal conditions with none noted. Installed a new oil filter P/N-CH48109-1. Filled oil pump with 12 quarts of Aeroshell 15W50. Complied with AD00-01-16 Exhaust system cracks with no defects noted. Michael A. Canady A & P			
July 30, 2011 Hobbs-6060.2 TTAF-6111.8 Complied with an ANNUAL inspection in accordance with FAR part 43 appendix (D) under scope and detail of items for this ENGINE. With reference to Cessna service manual under 100 Hr inspections. Compressions test are as follows #1-78/80, #2-78/80, #3-78/80, #4-78/80, #5-78/80. Drained engine oil and retrieved an oil sample for testing. Removed oil filter and cut open and found no abnormal wear conditions. Re-filled oil pump with (12) quarts of Aeroshell 100 plus. Installed new oil filter P/N-CH48109-1. Removed cleaned and inspected all fuel injectors. Installed all injectors with new o-rings and gaskets. Cleaned inspected and gapped and tested all spark plugs. Checked engine to magneto timing with no defects noted. Cleaned engine and test ran engine with no defects noted. I certify that in accordance with an ANNUAL inspection and was determined to be in airworthy condition. Jeffrey D. Robbins A & P			
May 5, 2011 Hobbs-6019.5 Drained engine oil, retrieved oil sample, removed oil filter and checked for metal with none noted. Installed a new filter P/N-CH48109-1, safety wire in place. Refilled oil pump with 12 quarts of Aeroshell-100 Plus. Cleaned inspected gapped and rotated all sparkplugs. Test ran engine with 12 quarts of Aeroshell-100 Plus. Cleaned inspected gapped and rotated all sparkplugs. Test ran engine with 12 quarts of Aeroshell-100 Plus. Cleaned inspected gapped and rotated all sparkplugs. Test ran engine with 12 quarts of Aeroshell-100 Plus. Jeffrey D. Robbins A & P			
SUB-TOTALS this page TOTALS—Carry forward to next page			

DATE	TOTAL TIME IN SERVICE	TOTAL TIME SINCE OVERHAUL	RECORDING METER TIME	SIGNATURE & CERTIFICATE NO. OF PERSON PERFORMING WORK
TOTALS brought forward from previous page				
July 18, 2012 (Signature)	N801EC Hobbs 6200.9 S/N-340A0312	Continental TSIO-520-NB S/N-276625-R (LEFT) TTE-3744.0/TSMOH-435.0	[Redacted Signature]	
[Redacted] been inspected in accordance with an ANNUAL inspection and was determined to be in airworthy condition.				
BAHAN AVIATION SERVICES				
N801EC 12/7/2012	Hobbs 6200.9	Left Engine SMOH 467.2	[Redacted Signature]	
-Drained engine oil and removed filter. -Serviced with 12 quarts Aeroshell W100 Plus and new Champion CH48109-1 filter. -Inspected exhaust system IAW Airworthiness Directive 2000-01-16, paragraph (b). -Engine test run with no defects noted.				
Christopher James Bahan A&P/I.A. [Redacted Signature]				
BAHAN AVIATION SERVICES				
N801EC 1/7/2013	Hobbs 6211.2	Left Engine SMOH 477.5	[Redacted Signature]	
Inspected exhaust system IAW Airworthiness Directive 2000-01-16, paragraph (b).				
Christopher James Bahan A&P/I.A. [Redacted Signature]				
LEFT ENGINE LOGBOOK ENTRY				
08/22/2013	N801EC	Hobbs 6209.6	SMOH 467.9	[Redacted Signature]
Completed 100 hour inspection per Appendix D to Part 43. Compressions as follows: #1 70/90, #2 62/80, #3 73/80, #4 66/80, #5 72/80, #6 58/80. Changed oil and filter. Serviced with 12 quarts Aeroshell 15W50 and CH48109-1 filter. Washed, ran up and leak checked. Replaced magnets pressurized air filter, and fired magneto to engine. This aircraft, airframe, aircraft engine, propeller or appliance described above was repaired and inspected with current Regulations of the Federal Aviation Administration and is approved for return to service. Permanent details of the repair are on file at this repair station under Order 19993. I certify that this engine has been inspected in accordance with any 100-hour inspection and was determined to be in an airworthy condition.				
Signed [Redacted Signature] Rite-Way Aviation [Redacted Signature] Spring, TX 77379				

DATE	TOTAL TIME IN SERVICE	TOTAL TIME SINCE OVERHAUL	RECORDING METER TIME	SIGNATURE & CERTIFICATE NO. OF PERSON PERFORMING WORK
TOTALS brought forward from previous page				
30 Dec 2013	Engine Entry Flight Time: 6239	Registration: N801EC Model No: C-30A Serial No: 340A0312	[Redacted Signature]	
1. Removed and replaced "right" magneto on #1 engine IAW TSIO520 M.M. Installed exchanged magneto Slick Model 6320, SN 13050310. Operational & leak check good.				
Date: 30 Dec 2013 Authorized Signature: [Redacted Signature] Ryan C... A&P				
LEFT ENGINE LOGBOOK ENTRY				
08/22/2013	N801EC	Hobbs 6209.6	SMOH 467.9	[Redacted Signature]
Completed 100 hour inspection per Appendix D to Part 43. Compressions as follows: #1 70/90, #2 62/80, #3 73/80, #4 66/80, #5 72/80, #6 58/80. Changed oil and filter. Serviced with 12 quarts Aeroshell 15W50 and CH48109-1 filter. Washed, ran up and leak checked. Replaced magnets pressurized air filter, and fired magneto to engine. This aircraft, airframe, aircraft engine, propeller or appliance described above was repaired and inspected with current Regulations of the Federal Aviation Administration and is approved for return to service. Permanent details of the repair are on file at this repair station under Order 19993. I certify that this engine has been inspected in accordance with any 100-hour inspection and was determined to be in an airworthy condition.				
Signed [Redacted Signature] Rite-Way Aviation [Redacted Signature] Spring, TX 77379				
LEFT ENGINE LOGBOOK ENTRY				
08/22/2013	N801EC	Hobbs 6209.6	TE	[Redacted Signature]
Charged and filled. Serviced with 12 quarts Aeroshell 15W50 and CH48109-1 filter. Washed, ran up and leak checked. Serviced with 12 quarts Aeroshell 15W50 and CH48109-1 filter. Washed, ran up and leak checked. Replaced magnets pressurized air filter, and fired magneto to engine. This aircraft, airframe, aircraft engine, propeller or appliance described above was repaired and inspected with current Regulations of the Federal Aviation Administration and is approved for return to service. Permanent details of the repair are on file at this repair station under Order 19993. I certify that this engine has been inspected in accordance with any 100-hour inspection and was determined to be in an airworthy condition.				
Signed [Redacted Signature] Rite-Way Aviation [Redacted Signature] Spring, TX 77379				
ENGINE LOGBOOK ENTRY				
11/18/2015	N801EC	TACH: 6305.2	SMOH: 574.8	[Redacted Signature]
This engine (SN 276625-R) removed for repair. Permanent details of the repair are on file at this repair station under Order 19993.				
Signed [Redacted Signature] Rite-Way Aviation [Redacted Signature] Spring, TX 77379				

DATE	TOTAL TIME IN SERVICE	TOTAL TIME SINCE OVERHAUL	RECORDING METER TIME	SIGNATURE & CERTIFICATE NO. OF PERSON PERFORMING WORK
TOTALS brought forward from previous page				
July 18, 2012 (Signature)	N801EC Hobbs 6168.1 TTE-3744.0	Continental TSIO-520-NB S/N-276625-R (LEFT) TTE-3744.0/TSMOH-435.0	[Redacted Signature]	
[Redacted] been inspected in accordance with an ANNUAL inspection and was determined to be in airworthy condition.				
BAHAN AVIATION SERVICES				
N801EC 12/7/2012	Hobbs 6200.9	Left Engine SMOH 467.2	[Redacted Signature]	
-Drained engine oil and removed filter. -Serviced with 12 quarts Aeroshell W100 Plus and new Champion CH48109-1 filter. -Inspected exhaust system IAW Airworthiness Directive 2000-01-16, paragraph (b). -Engine test run with no defects noted.				
Christopher James Bahan A&P/I.A. [Redacted Signature]				
BAHAN AVIATION SERVICES				
N801EC 1/7/2013	Hobbs 6211.2	Left Engine SMOH 477.5	[Redacted Signature]	
Inspected exhaust system IAW Airworthiness Directive 2000-01-16, paragraph (b).				
Christopher James Bahan A&P/I.A. [Redacted Signature]				
LEFT ENGINE LOGBOOK ENTRY				
08/22/2013	N801EC	Hobbs 6229.6	SMOH 495.9	[Redacted Signature]
Completed 100 hour inspection per Appendix D to Part 43. Compressions as follows: #1 70/90, #2 62/80, #3 73/80, #4 66/80, #5 72/80, #6 58/80. Changed oil and filter. Serviced with 12 quarts Aeroshell 15W50 and CH48109-1 filter. Washed, ran up and leak checked. Replaced magnets pressurized air filter, and fired magneto to engine. This aircraft, airframe, aircraft engine, propeller or appliance described above was repaired and inspected with current Regulations of the Federal Aviation Administration and is approved for return to service. Permanent details of the repair are on file at this repair station under Order 19993. I certify that this engine has been inspected in accordance with any 100-hour inspection and was determined to be in an airworthy condition.				
Signed [Redacted Signature] Rite-Way Aviation [Redacted Signature] Spring, TX 77379				

DATE	TOTAL TIME IN SERVICE	TOTAL TIME SINCE OVERHAUL	RECORDING METER TIME	SIGNATURE & CERTIFICATE NO. OF PERSON PERFORMING WORK
TOTALS brought forward from previous page				
30 Dec 2013	Engine Entry Flight Time: 6239	Registration: N801EC Model No: C-30A Serial No: 340A0312	[Redacted Signature]	
1. Removed and replaced "right" magneto on #1 engine IAW TSIO520 M.M. Installed exchanged magneto Slick Model 6320, SN 13050310. Operational & leak check good.				
Date: 30 Dec 2013 Authorized Signature: [Redacted Signature] Ryan C... A&P				
LEFT ENGINE LOGBOOK ENTRY				
08/22/2013	N801EC	Hobbs 6229.6	SMOH 495.9	[Redacted Signature]
Completed 100 hour inspection per Appendix D to Part 43. Compressions as follows: #1 70/90, #2 62/80, #3 73/80, #4 66/80, #5 72/80, #6 58/80. Changed oil and filter. Serviced with 12 quarts Aeroshell 15W50 and CH48109-1 filter. Washed, ran up and leak checked. Replaced magnets pressurized air filter, and fired magneto to engine. This aircraft, airframe, aircraft engine, propeller or appliance described above was repaired and inspected with current Regulations of the Federal Aviation Administration and is approved for return to service. Permanent details of the repair are on file at this repair station under Order 19993. I certify that this engine has been inspected in accordance with any 100-hour inspection and was determined to be in an airworthy condition.				
Signed [Redacted Signature] Rite-Way Aviation [Redacted Signature] Spring, TX 77379				
LEFT ENGINE LOGBOOK ENTRY				
08/22/2013	N801EC	Hobbs 6229.6	TE	[Redacted Signature]
Charged and filled. Serviced with 12 quarts Aeroshell 15W50 and CH48109-1 filter. Washed, ran up and leak checked. Serviced with 12 quarts Aeroshell 15W50 and CH48109-1 filter. Washed, ran up and leak checked. Replaced magnets pressurized air filter, and fired magneto to engine. This aircraft, airframe, aircraft engine, propeller or appliance described above was repaired and inspected with current Regulations of the Federal Aviation Administration and is approved for return to service. Permanent details of the repair are on file at this repair station under Order 19993. I certify that this engine has been inspected in accordance with any 100-hour inspection and was determined to be in an airworthy condition.				
Signed [Redacted Signature] Rite-Way Aviation [Redacted Signature] Spring, TX 77379				

MWAIRCRAFT SERVICES INC.

Page No. [Redacted] DATE [Redacted]

ENGINE MODEL: TSIO-520-NB ENGINE S/N (L): [Redacted] DATE: 10/20/2019
 REG. NO. N801EC ACTT: 6361.2 Hobbs: 47.1 T.S.O. AC TON: 540.8
 WORK ORDER: 7417-06-2019 ENG TT (L): 402.5
 7417-06-2019 TSMOH (L): 706.5
 HOURS: 121.7

Left Engine Entries
 Set up LH engine fuel lines and primers in accordance with TCM SID 97.30 and Ram Aircraft SID 02501 Series VI specifications.
 Cleaned and installed fuel screens & reinstalled.
 Installed new spark plugs (12 sq. inch) LH #325.
 Set engine mag timing to 21 degrees.

DATE: 10/20/2019 SIGNED: [Redacted] WORK ORDER: 7417-06-2019
 Printed by: Elin 3 (aircrafts.com)

GREGG AIRCRAFT SERVICES, INC.
 EAST TEXAS AIRPORT

N801EC 2-21-2020 LEFT ENGINE
 Oil and filter changed. Serviced with 11 quarts Aeroshell W100 and CH48109 filter. Run-up and leak check good.
 Robert E. Stuch

ENGINE MODEL: TSIO-520-NB ENGINE S/N (L): [Redacted] DATE: 10/20/2020
 REG. NO. N801EC ACTT: 6361.2 Hobbs: 47.1 T.S.O. AC TON: 540.8
 WORK ORDER: 7417-06-2019 ENG TT (L): 402.5
 7417-06-2019 TSMOH (L): 706.5
 HOURS: 121.7

Left Engine Entries
 AD's researched through Aviatek Release 2020-16.
 Cleaned, gapped, tested & rotated spark plugs. Reinstalled with antiseize and Torqued to 30 ft. lbs.
 Changed Oil & Filter. Serviced with 10qts Aeroshell W100.
 Retorqued upper manifold cover screws, on fuel manifold and re-safety wired, ground run engine and leak checked with satisfactory results.
 Installed serviceable LH engine fuel controller P/N 632016-11 S/N D168109A and rigged engine control cable (AW 340 Service manual instructions). Performed ground run with leak and operation check satisfactory.

Maintenance Release
 I certify this engine was inspected /R/A a 100hr inspection in accordance with the current Federal Aviation Regulations and was found Airworthy for return to service.

DATE: 10/20/2020 SIGNED: [Redacted] WORK ORDER: 7417-06-2019
 Printed by: Elin 3 (aircrafts.com)

Completed 100 hour inspection in accordance with manufacturers inspection procedures manual. Removed cowl.
 Researched AD's see AD listing dated 7/9/2019 all AD's in compliance this date.
 Compression test #1 76/80 #2 72/80 #3 68/80 #4 70/80 #5 72/80 #6 70/80.
 Drained engine oil changed oil filter CH48109-1, cut open old filter to check for contaminants none found.
 serviced engine with 10 Quarts Aeroshell 100W ran engine OPS. check normal. Cleaned air/oil separator.
 I certify that this Aircraft has been inspected in accordance with a 100 hour inspection and was determined to be in an airworthy condition.

Sub-TOTALS this page
 TOTALS—Carry forward to next page

DATE: 08/09/2019 Hours: hobbs :121.4 Tail: N801EC
 Make: Continental Model: TSIO-520-NB S/N: 276625-RJ Left engine
 Name: Johnny Whitson Cert: A&F
 Co: Lone Star Aircraft Services Signed: [Redacted]

Above entry was installed out of Date sequence [Redacted]

MWAIRCRAFT SERVICES INC.

Page No. [Redacted] DATE [Redacted]

ENGINE MODEL: TSIO-520-NB ENGINE S/N (L): [Redacted] DATE: 10/20/2019
 REG. NO. N801EC ACTT: 6361.2 Hobbs: 47.1 T.S.O. AC TON: 540.8
 WORK ORDER: 7417-06-2019 ENG TT (L): 402.5
 7417-06-2019 TSMOH (L): 706.5
 HOURS: 121.7

Left Engine Entries
 Set up LH engine fuel lines and primers in accordance with TCM SID 97.30 and Ram Aircraft SID 02501 Series VI specifications.
 Cleaned and installed fuel screens & reinstalled.
 Installed new spark plugs (12 sq. inch) LH #325.
 Set engine mag timing to 21 degrees.

DATE: 10/20/2019 SIGNED: [Redacted] WORK ORDER: 7417-06-2019
 Printed by: Elin 3 (aircrafts.com)

GREGG AIRCRAFT SERVICES, INC.
 EAST TEXAS AIRPORT

N801EC 2-21-2020 LEFT ENGINE
 Oil and filter changed. Serviced with 11 quarts Aeroshell W100 and CH48109 filter. Run-up and leak check good.
 Robert E. Stuch

ENGINE MODEL: TSIO-520-NB ENGINE S/N (L): [Redacted] DATE: 10/20/2020
 REG. NO. N801EC ACTT: 6361.2 Hobbs: 47.1 T.S.O. AC TON: 540.8
 WORK ORDER: 7417-06-2019 ENG TT (L): 402.5
 7417-06-2019 TSMOH (L): 706.5
 HOURS: 121.7

Left Engine Entries
 AD's researched through Aviatek Release 2020-16.
 Cleaned, gapped, tested & rotated spark plugs. Reinstalled with antiseize and Torqued to 30 ft. lbs.
 Changed Oil & Filter. Serviced with 10qts Aeroshell W100.
 Retorqued upper manifold cover screws, on fuel manifold and re-safety wired, ground run engine and leak checked with satisfactory results.
 Installed serviceable LH engine fuel controller P/N 632016-11 S/N D168109A and rigged engine control cable (AW 340 Service manual instructions). Performed ground run with leak and operation check satisfactory.

Maintenance Release
 I certify this engine was inspected /R/A a 100hr inspection in accordance with the current Federal Aviation Regulations and was found Airworthy for return to service.

DATE: 10/20/2020 SIGNED: [Redacted] WORK ORDER: 7417-06-2019
 Printed by: Elin 3 (aircrafts.com)

Completed 100 hour inspection in accordance with manufacturers inspection procedures manual. Removed cowl.
 Researched AD's see AD listing dated 7/9/2019 all AD's in compliance this date.
 Compression test #1 76/80 #2 72/80 #3 68/80 #4 70/80 #5 72/80 #6 70/80.
 Drained engine oil changed oil filter CH48109-1, cut open old filter to check for contaminants none found.
 serviced engine with 10 Quarts Aeroshell 100W ran engine OPS. check normal. Cleaned air/oil separator.
 I certify that this Aircraft has been inspected in accordance with a 100 hour inspection and was determined to be in an airworthy condition.

Sub-TOTALS this page
 TOTALS—Carry forward to next page

DATE: 08/09/2019 Hours: hobbs :121.4 Tail: N801EC
 Make: Continental Model: TSIO-520-NB S/N: 276625-RJ Left engine
 Name: Johnny Whitson Cert: A&F
 Co: Lone Star Aircraft Services Signed: [Redacted]

Above entry was installed out of Date sequence [Redacted]

Page No. _____

DATE _____

ENGINE MODEL: TSIO-320-NB
ENGINE SN (L): 276625-R
REG. NO: N801EC
WORK ORDER: 7417-08-2019

DEW Aero Mechanix Inc.
Address: Texas 75001
Phone: _____

DATE: 10/20/2019
A/C TSN: 6432.2
ENG TT (L): 4013
TSMOH (L): 704
HOBBS: 1237

Left Engine Entries

Set up LH engine fuel flows and perimeters in accordance with TCM SID 97-JG and Ram Aircraft SID
2009-GI Series VI specifications
Cleaned and replaced fuel injectors & reinstalled
Installed new spark plugs (12 ea) PN URH6333
Set engine mag timing to 21 degrees

DATE: 10/22/2019
SIGNED: _____
Work Order: 7417-08-2019
Printed by EBis 3 (datacenter.com)

GREGG AIRCRAFT SERVICES, INC.
EAST TEXAS REGIONAL AIRPORT
LONGVIEW, TEXAS

LEFT ENGINE
N801EC 2-21-2020 HR. MTR.: 140.4
Oil and filter changed. Serviced with 11 quarts Aeroshell W100
and CH48109 filter. Run-up and leak check good.
Robert E. Sutton

ENGINE MODEL: DEW Aero Mechanix Inc.
TSIO-320-NB
ENGINE SN (L): 276625-R
REG. NO: N801EC
WORK ORDER: 7600-08-2020

DATE: 10/8/2020
A/C TSN: 6500.6
ENG TT (L): 4075.8
TSMOH (L): 766.5
HOBBS: 186.5

Left Engine Entries

AD's researched through Avantext Release 2020-18
Cleaned, gapped, tested & rotated spark plugs. Reinstalled with antisieze and Torqued to 30 ft. lbs
Changed Oil & Filter. Serviced with 10qts Aeroshell W100
Retorqued upper mount cover screws on fuel manifold and re-safety wired, ground run engine and
leak checked with satisfactory results
Installed servicable LH engine fuel controller PIN 632916-11 S/N D168106A and rigged mixture
control cable IAW 340 Service manual instructions. Performed ground run with leak and operation
check satisfactory

Maintenance Release

I certify this engine was inspected per a 100hr inspection in accordance with the current Federal
Aviation Regulations and was found satisfactory for return to service

DATE: 10/9/2020 SIGNED: _____ Work Order: 7600-08-2020
Printed by EBis 3 (datacenter.com)

RAM
AIRCRAFT

**ENGINE
MAINTENANCE
RECORDS**

Aircraft Registration N801EC
Engine Position Right
Engine Serial No. 290967-R

DATE	SERVICE	OVERHAUL	TOTALS brought forward from previous page
December 02, 2010			Continental TSIO-520-NB (RIGHT)
Hobbs-5926.6			N801EC Cessna-340A/S/N-0312
Drained engine oil and retrieved an oil sample. Removed oil filter and checked for abnormal conditions with none noted. Installed a new oil filter P/N-AA48109. Refilled oil sump with 12 quarts of Aeroshell W80 plus oil. Complied with AD00-01-16 Exhaust system cracks with no defects noted.			
DATE: February 28, 2011 HOBBS: 5977.5 EngTSO: 243.8 N801EC C340A-0312 RH Engine TSIO-520-NB S/N: 290967-R ~ Drained Oil and Removed Filter. Serviced with 12 quarts Aeroshell W80 plus and a CH48109-1 filter. Checked Filter for metal - none found. Oil Sample taken and submitted. ~ Inspect Exhaust I/A/W AD2000-01-16 (b). Ops Ck OK. ~ Removed & Replaced Air Filter element p/n:P12-8156 with new. ~ Removed & Replaced Vacuum Pump with overhauled unit p/n:442CW s/n:144218. Jeffrey D. Robbins & P			
May 5, 2011			Continental TSIO-520-NB
Hobbs-6019.5			S/N-290967-R (RIGHT)
Drained engine oil retrieved oil sample, removed oil filter and checked for metal with none noted. Installed a new filter P/N-CH48108-1, safety wire in place. Refilled oil sump with 12 quarts of Aeroshell-100 Plus. Cleaned inspected gapped and rotated all sparkplugs. Test run engine with no leaks noted at this time. C/W AD00-01-16 with no defects noted.			
July 30, 2011			Continental TSIO-520-NB
Hobbs-6060.2			S/N-290967-R (Right)
TTAF-6111.8			TTE-3395.9/TSMOH-326.5
Complied with an ANNUAL inspection in accordance with FAR part 43 appendix (D) under scope and detail of items for this ENGINE. With reference to Cessna service manual under 100hr inspections. Compression tests are as follows #1-70/80, #3-74/80, #5-70/80, #2-70/80, #4-77/80, #6-77/80. Drained engine oil and retrieved an oil sample for testing. Removed oil filter and cut open and found no abnormal were conditions. Re-filled oil sump with (12) quarts of Aeroshell 100 plus. Installed new oil filter P/N-CH48109-1 Removed cleaned and inspected all fuel injectors with no defects noted. Installed all injectors with new o-rings and gaskets. Cleaned inspected gapped and tested all spark plugs. Checked magneto to engine timing with no defects noted. Washed engine with solvent. Removed old starter drive P/N-442085A4, S/N-204260M015. Installed (Overhauled) Starter adapter S/N-908080. I certify that this ENGINE has been inspected in accordance with an ANNUAL inspection and was determined to be in airworthy condition.			

DATE: October 13, 2011
 HOBBS: 6113.8
 Eng TSO: 380.1

N801EC
 C340A-0312

RH Engine TSO-520-NB
 S/N: 290967-R

~ Drained Oil and Removed Filter. Serviced with 12 quarts Aeroshell W80 plus and a CH48109-1 filter.
 ~ Checked Filter for metal - none found. Oil Sample taken and submitted.
 ~ Inspect Exhaust IAW AD2000-01-16 (b). Ops Cl. OK

Jeffrey O. Robbins

December 28, 2011
 Hobbs-6150.4

N801EC
 Cessna-340A/S/N-0312

Continental TSO-520-NB
 (RIGHT) S/N-290967-R

make room for cylinder install. Replaced cylinder with factory new FCI steel cylinder S/N-7942-34. R&R alternator to SB96-7C. Drained engine oil and retrieved an oil sample. Removed oil filter and checked for abnormal conditions with none noted. Installed a new oil filter P/N-CH48109-1. Refilled oil pump with 12 quarts of Aeroshell 15W50 oil. Complied with AD00-01-16 Exhaust system tracks with no defects noted.

A&P

N801EC Cessna 340A S/N 0312 7/18/2012
 Hobbs- 6168.7 TT Airframe- 6220.3
 Heater Hobbs- 424.4 Engine RH- 435.0

Complied with 100hr inspection IAW continental service manual.
 Complied with AD2000-01-16 exhaust system IAW paragraphs b, c, e, and f. No defects noted. Inspected starter brushes, no defects noted.
 Performed compression check - L/E 174, 269, 3078, 470, 576, 678.
 Adjusted Mag timing. Cleaned, inspected, sealed, and reinstalled spark plugs. Cleaned, inspected, resealed, and installed fuel injectors.
 I certify this engine complies with a 100hr inspection

July 18, 2012
 Hobbs-6168.1
 TTAF-6220.3

N801EC
 Cessna-340A
 S/N-340A0312

Continental TSO-520-NB
 S/N-290967-R (Right)
 TTE-3504.4/TSMOH-435.0

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

BAHAN AVIATION SERVICES

N801EC 12/7/2012 Hobbs 6200.9 Right Engine SMOH 467.2
 ~Drained engine oil and removed filter.
 ~Serviced with 12 quarts Aeroshell V100 Plus and new Champion CH48109-1 filter.
 ~Inspected exhaust system IAW Airworthiness Directive 2000-01-16, paragraph (b).
 ~Engine test run with no defects noted.

Christopher James Bahan A&P

Page No. _____

DATE: _____

TOTAL TIME IN SERVICE: _____

TOTAL TIME ON OVERHAUL: _____

CHECK OR RECORDING WATER FILL: _____

DESCRIPTION OF WORK PERFORMED—
 SIGNATURE & CERTIFICATE NO. OF PERSON PERFORMING WORK

TOTALS brought forward from previous page

BAHAN AVIATION SERVICES

N801EC 12/07/2012 Hobbs 6211.2 Right Engine SMOH 477.5
 ~Inspected exhaust system IAW Airworthiness Directive 2000-01-16, paragraph (b).

Christopher James Bahan A&P

RIGHT ENGINE LOGBOOK ENTRY

02/10/2012 N801EC Hobbs 6209.9 SMOH 467.2
 Completed 100 hour inspection per Appendix D of Part 43. Comparison as follows: 41-5896, 42-5896, 43-5896, 44-5896, 45-5896, 46-5896, 47-5896, 48-5896, 49-5896, 50-5896, 51-5896, 52-5896, 53-5896, 54-5896, 55-5896, 56-5896, 57-5896, 58-5896, 59-5896, 60-5896, 61-5896, 62-5896, 63-5896, 64-5896, 65-5896, 66-5896, 67-5896, 68-5896, 69-5896, 70-5896, 71-5896, 72-5896, 73-5896, 74-5896, 75-5896, 76-5896, 77-5896, 78-5896, 79-5896, 80-5896, 81-5896, 82-5896, 83-5896, 84-5896, 85-5896, 86-5896, 87-5896, 88-5896, 89-5896, 90-5896, 91-5896, 92-5896, 93-5896, 94-5896, 95-5896, 96-5896, 97-5896, 98-5896, 99-5896, 100-5896. Comparison as follows: 41-5896, 42-5896, 43-5896, 44-5896, 45-5896, 46-5896, 47-5896, 48-5896, 49-5896, 50-5896, 51-5896, 52-5896, 53-5896, 54-5896, 55-5896, 56-5896, 57-5896, 58-5896, 59-5896, 60-5896, 61-5896, 62-5896, 63-5896, 64-5896, 65-5896, 66-5896, 67-5896, 68-5896, 69-5896, 70-5896, 71-5896, 72-5896, 73-5896, 74-5896, 75-5896, 76-5896, 77-5896, 78-5896, 79-5896, 80-5896, 81-5896, 82-5896, 83-5896, 84-5896, 85-5896, 86-5896, 87-5896, 88-5896, 89-5896, 90-5896, 91-5896, 92-5896, 93-5896, 94-5896, 95-5896, 96-5896, 97-5896, 98-5896, 99-5896, 100-5896. Comparison as follows: 41-5896, 42-5896, 43-5896, 44-5896, 45-5896, 46-5896, 47-5896, 48-5896, 49-5896, 50-5896, 51-5896, 52-5896, 53-5896, 54-5896, 55-5896, 56-5896, 57-5896, 58-5896, 59-5896, 60-5896, 61-5896, 62-5896, 63-5896, 64-5896, 65-5896, 66-5896, 67-5896, 68-5896, 69-5896, 70-5896, 71-5896, 72-5896, 73-5896, 74-5896, 75-5896, 76-5896, 77-5896, 78-5896, 79-5896, 80-5896, 81-5896, 82-5896, 83-5896, 84-5896, 85-5896, 86-5896, 87-5896, 88-5896, 89-5896, 90-5896, 91-5896, 92-5896, 93-5896, 94-5896, 95-5896, 96-5896, 97-5896, 98-5896, 99-5896, 100-5896. Comparison as follows: 41-5896, 42-5896, 43-5896, 44-5896, 45-5896, 46-5896, 47-5896, 48-5896, 49-5896, 50-5896, 51-5896, 52-5896, 53-5896, 54-5896, 55-5896, 56-5896, 57-5896, 58-5896, 59-5896, 60-5896, 61-5896, 62-5896, 63-5896, 64-5896, 65-5896, 66-5896, 67-5896, 68-5896, 69-5896, 70-5896, 71-5896, 72-5896, 73-5896, 74-5896, 75-5896, 76-5896, 77-5896, 78-5896, 79-5896, 80-5896, 81-5896, 82-5896, 83-5896, 84-5896, 85-5896, 86-5896, 87-5896, 88-5896, 89-5896, 90-5896, 91-5896, 92-5896, 93-5896, 94-5896, 95-5896, 96-5896, 97-5896, 98-5896, 99-5896, 100-5896. Comparison as follows: 41-5896, 42-5896, 43-5896, 44-5896, 45-5896, 46-5896, 47-5896, 48-5896, 49-5896, 50-5896, 51-5896, 52-5896, 53-5896, 54-5896, 55-5896, 56-5896, 57-5896, 58-5896, 59-5896, 60-5896, 61-5896, 62-5896, 63-5896, 64-5896, 65-5896, 66-5896, 67-5896, 68-5896, 69-5896, 70-5896, 71-5896, 72-5896, 73-5896, 74-5896, 75-5896, 76-5896, 77-5896, 78-5896, 79-5896, 80-5896, 81-5896, 82-5896, 83-5896, 84-5896, 85-5896, 86-5896, 87-5896, 88-5896, 89-5896, 90-5896, 91-5896, 92-5896, 93-5896, 94-5896, 95-5896, 96-5896, 97-5896, 98-5896, 99-5896, 100-5896. Comparison as follows: 41-5896, 42-5896, 43-5896, 44-5896, 45-5896, 46-5896, 47-5896, 48-5896, 49-5896, 50-5896, 51-5896, 52-5896, 53-5896, 54-5896, 55-5896, 56-5896, 57-5896, 58-5896, 59-5896, 60-5896, 61-5896, 62-5896, 63-5896, 64-5896, 65-5896, 66-5896, 67-5896, 68-5896, 69-5896, 70-5896, 71-5896, 72-5896, 73-5896, 74-5896, 75-5896, 76-5896, 77-5896, 78-5896, 79-5896, 80-5896, 81-5896, 82-5896, 83-5896, 84-5896, 85-5896, 86-5896, 87-5896, 88-5896, 89-5896, 90-5896, 91-5896, 92-5896, 93-5896, 94-5896, 95-5896, 96-5896, 97-5896, 98-5896, 99-5896, 100-5896. Comparison as follows: 41-5896, 42-5896, 43-5896, 44-5896, 45-5896, 46-5896, 47-5896, 48-5896, 49-5896, 50-5896, 51-5896, 52-5896, 53-5896, 54-5896, 55-5896, 56-5896, 57-5896, 58-5896, 59-5896, 60-5896, 61-5896, 62-5896, 63-5896, 64-5896, 65-5896, 66-5896, 67-5896, 68-5896, 69-5896, 70-5896, 71-5896, 72-5896, 73-5896, 74-5896, 75-5896, 76-5896, 77-5896, 78-5896, 79-5896, 80-5896, 81-5896, 82-5896, 83-5896, 84-5896, 85-5896, 86-5896, 87-5896, 88-5896, 89-5896, 90-5896, 91-5896, 92-5896, 93-5896, 94-5896, 95-5896, 96-5896, 97-5896, 98-5896, 99-5896, 100-5896. Comparison as follows: 41-5896, 42-5896, 43-5896, 44-5896, 45-5896, 46-5896, 47-5896, 48-5896, 49-5896, 50-5896, 51-5896, 52-5896, 53-5896, 54-5896, 55-5896, 56-5896, 57-5896, 58-5896, 59-5896, 60-5896, 61-5896, 62-5896, 63-5896, 64-5896, 65-5896, 66-5896, 67-5896, 68-5896, 69-5896, 70-5896, 71-5896, 72-5896, 73-5896, 74-5896, 75-5896, 76-5896, 77-5896, 78-5896, 79-5896, 80-5896, 81-5896, 82-5896, 83-5896, 84-5896, 85-5896, 86-5896, 87-5896, 88-5896, 89-5896, 90-5896, 91-5896, 92-5896, 93-5896, 94-5896, 95-5896, 96-5896, 97-5896, 98-5896, 99-5896, 100-5896. 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BAHAN AVIATION SERVICES

N801EC 1/7/2013 Hobbs 6211.2 Right Engine SMOH 477.5
 -Inspected exhaust system (A/W Airworthiness Directive 2000-01-16, paragraph (b).)

Christopher James Bahan A&P/I.A.

RIGHT ENGINE LOGBOOK ENTRY

08/21/2013 N801EC Hobbs: 6225.6 SMOH: 495.9

Completed 100 hour inspection per Appendix D to Part 43. Compressions as follows: #1-7480, #2-6880, #3-7280, #4-6880, #5-7080, #6-6880. Changed oil and filter. Serviced with 12 quarts Aeroshell 15W50 and CH48109-1 filter. Washed, ran up and leak checked. Replaced magnetos per airframe. Replaced and timed magnetos to engine. This aircraft, airframe, aircraft engine, propeller or appliance identified above was repaired and inspected with current regulations of the Federal Aviation Administration and is approved for return to service. Pertinent details of the repair are on file at this repair station under Work Order 16693. I certify that this engine has been inspected in accordance with a) 100 hour inspection and was determined to be in an airworthy condition.

Signed: [Signature] Title: Way Aviation, Inc.
 [Signature] Representative [Signature] Spring, TX 77379

RIGHT ENGINE LOGBOOK ENTRY

09/09/2014 N801EC Hobbs: 6261.4 SMOH: 527.7

Completed 100 hour inspection per Appendix D to Part 43. Compressions as follows: #1-5680, #2-6080, #3-7880, #4-6880, #5-7580, #6-7280. Changed oil and filter. Serviced with 12 quarts Aeroshell 15W50 and CH48109-1 filter. Washed, ran up and leak checked. AD 2014-05-29 (cylinder head separation) not applicable due to no SAE investment cast cylinders installed. This aircraft, airframe, aircraft engine, propeller or appliance identified above was repaired and inspected with current Regulations of the Federal Aviation Administration and is approved for return to service. Pertinent details of the repair are on file at this repair station under Work Order 20470. I certify that this engine has been inspected in accordance with a) 100 hour inspection and was determined to be in an airworthy condition.

Signed: [Signature] Title: Way Aviation, Inc.
 [Signature] Representative [Signature] Spring, TX 77379

RIGHT ENGINE LOGBOOK ENTRY

03/25/2015 N801EC Hobbs: 6278.5 TT:

Changed oil and filter. Serviced with 12 quarts Aeroshell 15W50 and CH48109-1 filter. Washed, ran up and leak checked. Complied with AD 2006-01-16 (exhaust system) by inspection as per paragraph (b). Inspection due each 50 hours or 30 days, whichever occurs later. This aircraft, airframe, aircraft engine, propeller or appliance identified above was repaired and inspected in accordance with current Regulations of the Federal Aviation Administration and is approved for return to service. Pertinent details of the repair are on file at this repair station under Work Order 21024. I certify that this engine has been inspected in accordance with a) 100 hour inspection and was determined to be in an airworthy condition.

Signed: [Signature] Title: Way Aviation, Inc.
 [Signature] Representative [Signature] Spring, TX 77379

DESCRIPTION OF WORK PERFORMED - SIGNATURE & CERTIFICATE NO. OF PERSON PERFORMING WORK

TOTALS brought forward from previous page

02/29/2016 N801EC Hobbs: 6382.2 SMOH: 571.5

Completed 100 hour inspection per Appendix D to Part 43. Compressions as follows: #1-New, #2-6880, #3-7480, #4-6880, #5-7580, #6-New. Changed oil and filter. Serviced with 12 quarts Aeroshell 15W50 and CH48109-1 filter. Washed, ran up and leak checked. Replaced magnetos per airframe. Replaced and timed magnetos to engine. This aircraft, airframe, aircraft engine, propeller or appliance identified above was repaired and inspected with current Regulations of the Federal Aviation Administration and is approved for return to service. Pertinent details of the repair are on file at this repair station under Work Order 21024. I certify that this engine has been inspected in accordance with a) 100 hour inspection and was determined to be in an airworthy condition.

Signed: [Signature] Title: Way Aviation, Inc.
 [Signature] Representative [Signature] Spring, TX 77379

Specialist A&P/I.A.C. [Signature]
 [Signature] Representative [Signature]
 Phone: [Signature]
 Fax: [Signature]
 FAA Repair Station No. [Signature]

Reg. No.	N801EC	Hobbs	6,305.25
Make/Model	Cessna	Model	340A
A/C S/N	340A	Nationality	U.S.A.

RH Engine Log

W.O. No.	162893	TSMOH	571.55
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Work Performed: Cleaned, gapped, and tested plugs. Drained oil and serviced with 12 qts Aero shell 100 plus. Installed new oil filter P/N CH48109-1.

I certify this task was repaired and inspected in accordance with current regulations of the FAA was determined to be in airworthy condition and ok for return to service (for work performed). Pertinent details of the repair are on file at this repair station under Order No. 162893.

[Signature] 8/12/2016
 Date

MWAIRCRAFT SERVICES INC. SMOH=580.3

LONE STAR EXECUTIVE AIRPORT
 CONROE, TEXAS 77303

N801EC AIRCRAFT MODEL: Cessna 340A S/N: 312
 HOBBS: Zero

- Note: New Hobbs meter was installed on this date. New Hobbs meter reading is 6.00 hours. Old Hobbs meter reading was 6314 hours upon removal.
- Changed RH engine oil. Installed new oil filter p/n CH48109-1. Added Aeroshell Oil W100, SAE 50.

This aircraft has been inspected / repaired In Accordance With current regulations of the Federal Aviation Administration and is approved for return to service with respect to the work performed. Pertinent details of the work performed are on file at this facility under reference:

WO: 1612-46-450
 MWAIRCRAFT SERVICES INC.
 Max Trapp A&P/I.A.
 DATE: December 30, 2016 SIGNATURE: [Signature]

Page No. [redacted] TACH 22 TT 585.5 NG WORK

DATE [redacted] TOTAL TIME IN SERVICE [redacted] TOTAL TIME ON OVERHAUL [redacted] TACH ON RECEIVING [redacted] TACH ON RETURNING [redacted]

DESCRIPTION OF WORK PERFORMED: [redacted]

Signature & Certificate No. of Person Performing Work: [redacted]

Date: 09/20/2019 Hours: 121.4

Make: Confidential Model: T30-420-AB Tail: N801EC

Name: Johnny Whitson Cert: 6801

Co: Lone Star Aircraft Services

Signed: [redacted]

Completed 100 hour inspection in accordance with manufacturers manual. Rechecked AD's 78/2019 all in compliance this date. Compression test #1 68/90 #2 24/80 #3 72/80 #4 72/80 #5 72/80 #6 70/80 Remove #2 cylinder for low compression. Replaced #2 cylinder with PN: SAS2005-AC2P-SIN-526D1938405 Drained engine oil changed oil filter CH48109-1, cut open oil filter to check for contaminants none found. Serviced engine with 10 quarts Aeroshell 100W run engine OPS check normal. Cleaned air/oil separator.

I certify that this engine has been inspected in accordance with an 100 hour inspection and was determined to be in an airworthy condition.

ENGINE MODEL: T30-420-AB ENGINE SN (N): 20067-R REG NO: N801EC WORK ORDER: 7417-08-2019

DATE: 10/22/2019 SIGNATURE: [redacted] Work Order: 7417-08-2019 Printed by: ELS 3 (LoneStar.com)

GREGG AIRCRAFT SERVICES, INC. EAST TEXAS REGIONAL AIRPORT LONGVIEW, TX 75603

RIGHT ENGINE 2-21-2020 HR. MTR: 140.4 Oil and filter changed. Serviced with 11 quarts Aeroshell W100 and CH48109 filter. Run-up and leak check good. Robert E. Sutton ASE

TOTALS—Carry forward to next page

MWAIRCRAFT SERVICES INC.

LONE STAR EXECUTIVE AIRPORT CONROE, TEXAS 77385

NRHEC AIRCRAFT MODEL: Cessna 340A S/N: 340A-0312 T.S.O.

RT Engine T30-420-AB SN: 20067-R LT.

Drained engine oil, changed filter # CH48109-1, added 8 qts of Aeroshell W100 SAE50, ran engine and leak checked.

This aircraft has been inspected/repared in accordance with current regulations of the Federal Aviation and is approved for return to service with respect to the work performed. Pertinent details of the work performed are on file at this facility under: 110, 128-45-24

MWAIRCRAFT SERVICES INC. CRN [redacted] DATE: September 18th, 2017 SIGNATURE: [redacted]

RIGHT ENGINE LOGBOOK ENTRY

09/20/2019 NRHEC Hours: 190 SMOCH: 68.3

Completed 100 hour inspection per Appendix D to Part 43. Compression as follows: #1 68/90 #2 40/80 #3 72/80 #4 72/80 #5 72/80 #6 70/80. Changed oil and filter. Serviced with 12 quarts Aeroshell 100W and CH48109-1 filter. Run-up and leak checked. AD 2019-10-12 removed #2 cylinder for low compression. Replaced #2 cylinder with PN: SAS2005-AC2P-SIN-526D1938405 Drained engine oil changed oil filter CH48109-1, cut open oil filter to check for contaminants none found. Serviced engine with 10 quarts Aeroshell 100W run engine OPS check normal. Cleaned air/oil separator.

I certify that this engine has been inspected in accordance with an 100 hour inspection and was determined to be in an airworthy condition.

Signature: [redacted] Date: 10/22/2019

Bode Aviation, Inc. Albuquerque, NM 87106

N801EC Model: 340A S/N: 340A0312 HM: 6419.3 RH Engine

1. Troubleshoot oil leak, found loose oil supply line at fwd side of "T" fitting from turbocharger waste gate. Corrected loose fitting. Ground run for ops. Leak checked good at this time.

I certify that this engine is airworthy for return to service with regard to the above work performed.

Name: Jack Standing

WFO #ABQC-3247

Page No. [redacted] TACH 52 TT 585.5 NG WORK

DATE [redacted] TOTAL TIME IN SERVICE [redacted] TOTAL TIME ON OVERHAUL [redacted] TACH ON RECEIVING [redacted] TACH ON RETURNING [redacted]

DESCRIPTION OF WORK PERFORMED: [redacted]

Signature & Certificate No. of Person Performing Work: [redacted]

Date: 09/20/2019 Hours: 121.4

Make: Confidential Model: T30-420-AB Tail: N801EC

Name: Johnny Whitson Cert: 6801

Co: Lone Star Aircraft Services

Signed: [redacted]

Completed 100 hour inspection in accordance with manufacturers manual. Rechecked AD's 78/2019 all in compliance this date. Compression test #1 68/90 #2 24/80 #3 72/80 #4 72/80 #5 72/80 #6 70/80 Remove #2 cylinder for low compression. Replaced #2 cylinder with PN: SAS2005-AC2P-SIN-526D1938405 Drained engine oil changed oil filter CH48109-1, cut open oil filter to check for contaminants none found. Serviced engine with 10 quarts Aeroshell 100W run engine OPS check normal. Cleaned air/oil separator.

I certify that this engine has been inspected in accordance with an 100 hour inspection and was determined to be in an airworthy condition.

ENGINE MODEL: T30-420-AB ENGINE SN (N): 20067-R REG NO: N801EC WORK ORDER: 7417-08-2019

DATE: 10/22/2019 SIGNATURE: [redacted] Work Order: 7417-08-2019 Printed by: ELS 3 (LoneStar.com)

GREGG AIRCRAFT SERVICES, INC. EAST TEXAS REGIONAL AIRPORT LONGVIEW, TX 75603

RIGHT ENGINE 2-21-2020 HR. MTR: 140.4 Oil and filter changed. Serviced with 11 quarts Aeroshell W100 and CH48109 filter. Run-up and leak check good. Robert E. Sutton ASE

TOTALS—Carry forward to next page

MWAIRCRAFT SERVICES INC.

LONE STAR EXECUTIVE AIRPORT CONROE, TEXAS 77385

NRHEC AIRCRAFT MODEL: Cessna 340A S/N: 340A-0312 T.S.O.

RT Engine T30-420-AB SN: 20067-R LT.

Drained engine oil, changed filter # CH48109-1, added 8 qts of Aeroshell W100 SAE50, ran engine and leak checked.

This aircraft has been inspected/repared in accordance with current regulations of the Federal Aviation and is approved for return to service with respect to the work performed. Pertinent details of the work performed are on file at this facility under: WFO 179-45-24

MWAIRCRAFT SERVICES INC. CRN [redacted] DATE: September 18th, 2017 SIGNATURE: [redacted]

RIGHT ENGINE LOGBOOK ENTRY

09/20/2019 NRHEC Hours: 60 SMOCH: 64.3

Completed 100 hour inspection per Appendix D to Part 43. Compression as follows: #1 68/90 #2 40/80 #3 72/80 #4 72/80 #5 72/80 #6 70/80. Changed oil and filter. Serviced with 12 quarts Aeroshell 100W and CH48109-1 filter. Run-up and leak checked. AD 2019-10-12 removed #2 cylinder for low compression. Replaced #2 cylinder with PN: SAS2005-AC2P-SIN-526D1938405 Drained engine oil changed oil filter CH48109-1, cut open oil filter to check for contaminants none found. Serviced engine with 10 quarts Aeroshell 100W run engine OPS check normal. Cleaned air/oil separator.

I certify that this engine has been inspected in accordance with an 100 hour inspection and was determined to be in an airworthy condition.

Signature: [redacted] Date: 10/22/2019

Bode Aviation, Inc. Albuquerque, NM 87106

N801EC Model: 340A S/N: 340A0312 HM: 6419.3 RH Engine

1. Troubleshoot oil leak, found loose oil supply line at fwd side of "T" fitting from turbocharger waste gate. Corrected loose fitting. Ground run for ops. Leak checked good at this time.

I certify that this engine is airworthy for return to service with regard to the above work performed.

Name: Jack Standing

WFO #ABQC-3247

DATE	TOTAL TIME IN SERVICE	TOTAL TIME SINCE OVERHAUL	TACH OR RECORDING METER TIME	DESCRIPTION OF WORK PERFORMED— SIGNATURE & CERTIFICATE NO. OF PERSON PERFORMING WORK
Date: 08/09/2019	Hours: 1121.4			
Make: Continental	Model: TSIO-520-NB	Tail: N801EC		
Name: Johnny Whitson	Cert: A&P	SIN: 259967-Right engine		
Co: Lone Star Aircraft Services	Signed: [Redacted]			
Completed 100 hour inspection in accordance with manufacturers inspection procedures manual. Resealed AD's see AD listing dated 7/9/2019 all in compliance this date. Compression test #1 65/80 #2 24/80 #3 72/80 #4 72/80 #5 72/80 #6 70/80. Remove #2 cylinder for low compression. Replaced #2 cylinder P/N BA2206-A22P S/N 526D1838405. Drained engine oil changed oil filter CH48109-1, cut open oil filter to check for contaminants none found. Serviced engine with 10 quarts Aeroshell 100W ran engine OPS check normal. Cleaned air/oil separator. I certify that this engine has been inspected in accordance with an 100 hour inspection and was determined to be in an airworthy condition.				
ENGINE MODEL: TSIO-520-NB ENGINE SIN (R): 259967-R REG. NO: N801EC WORK ORDER: 7417-68-2019 DFW Aero Mechanics Inc. [Redacted] [Redacted] [Redacted] DATE: 10/20/2019 AVC TON: 8437.8 ENG TT (R): 3773.4 TSIO-520-RV: 704 HCBBS: 123.7 Right Engine Entries Set up RH engine fuel flows and perimeters in accordance with TCM SID 97-3G and Rair Aircraft SID 2009-D1 Series VI specifications Installed new spark plugs (12 ea.) P/N URHG323. Reset magneto timing. Adjusted magneto timing to 21° BTDC Cleaned and revealed fuel injectors. Reinstalled. DATE: 10/20/2019 SIGNED: [Redacted] Work Order: 7417-68-2019 Printed by EBS 3 (ebsmedia.com) GREGG AIRCRAFT SERVICES, INC. EAST TEXAS REGIONAL AIRPORT LONGVIEW, TX 75803 RIGHT ENGINE N801EC 2-21-2020 HR. MTR.: 140.4 Oil and filter changed. Serviced with 11 quarts Aeroshell W100 and CH48109 filter. Run-up and leak check good. Robert E. Sutton A&P [Redacted]				

DATE	TOTAL TIME IN SERVICE	TOTAL TIME SINCE OVERHAUL	TACH OR RECORDING METER TIME	DESCRIPTION OF WORK PERFORMED— SIGNATURE & CERTIFICATE NO. OF PERSON PERFORMING WORK
Page No: [Redacted] GREGG AIRCRAFT SERVICES, INC. EAST TEXAS REGIONAL AIRPORT LONGVIEW, TX 75803 RIGHT ENGINE TTA: 6314.1 HR. MTR.: 168.7 2-3-2020 N801EC Replaced right magneto with overhauled unit P/N 1-03377. Replaced fuel F&A Form 8130-3, CRS 9KUR355C, Tracking# 1-03377. Replaced #6 cylinder lower lead P/N M7502-72. Function test good. Time [Redacted] ASP [Redacted] ENGINE MODEL: TSIO-520-NB ENGINE SIN (R): 259967-R REG. NO: N801EC WORK ORDER: 7501-08-2020 DFW Aero Mechanics Inc. [Redacted] [Redacted] [Redacted] DATE: 10/20/2020 AVC TON: 6900.8 ENG TT (R): 3556.2 TSIO-520-RV: 736.8 HCBBS: 198.5 Right Engine Entries AD's researched through Aviatek Release 702040. Checked spark, fuel & timing spark plugs. Reinstalled with anticure and Torqued to 30 ft. lbs. Changed Oil & Filter. Serviced with 10 quarts Aeroshell W100. Replaced head on oil pump cover plate and Torqued bolts/nuts. Replaced gasket on both drive SO. Replaced head on oil pump cover plate and Torqued bolts/nuts. Replaced gasket on both drive SO. Replaced head on oil pump cover plate and Torqued bolts/nuts. Replaced gasket on both drive SO. Installed new oil filter P/N CH48109-1. Installed repaired cylinder P/N 642100 S/N 0400-1 in #4 position with new seals and gaskets. (See S&S Aircraft Cylinder repair log dated 8/15/2020.) Torqued cylinders in accordance with TCM 86-70 and TCM 7501-020NB Overhaul Manual. Ground run in accordance with TCM 86 M89-7/RT break in procedure. Performance and leak check satisfactory at the time. Maintenance Release I certify this engine was inspected (AWs 2008) in accordance with the current Federal Aviation Regulations and was found [Redacted] airworthy. DATE: 10/20/2020 SIGNED: [Redacted] Work Order: 7501-08-2020 Printed by EBS 3 (ebsmedia.com)				
2 of 2 SUB-TOTALS this page TOTALS—Carry forward to next page				

Page No. _____

DATE _____ TOTAL TIME IN SERVICE _____

GREGG AIRCRAFT SERVICES, INC.
EAST TEXAS REGIONAL AIRPORT
LONGVIEW, TX 75601

RIGHT ENGINE
N801EC 7-3-2020 HR. MTR.: 169.7 TTA: 6314.1
Replaced right magneto with overhauled unit P/N 6320, S/N I-03377.
Ref. FAA Form 8130-3, CRS 9KJR356C, Tracking# I-03377. Replaced
#6 cylinder lower lead P/N M7502-72. Function test good.
Timothy K. Stroger
A&P [REDACTED]

ENGINE MODEL: DFW Aero Mechanix Inc.
TSIO-520-NB
ENGINE S/N (R): [REDACTED]
290667-R
REG. NO. N801EC
WORK ORDER: 7600-08-2020
DATE: 10/8/2020
A/C TSN: 6500 6
ENG IT (R): 3336 2
TSMOH (R): 766 8
HOBBS: 186 5

Right Engine Entries
AD's researched through Avantext Release 2020-18
Cleaned, gapped, tested & rotated spark plugs. Reinstalled with antisieze and Torqued to 30 ft. lbs.
Changed Oil & Filter. Serviced with 10cts Aeroshell W100
Replaced thread on oil pump cover plate and Torqued bolts/nuts. Replaced gasket on tach drive 90
degree cover plate. Restored induction air box and all removed for access. Installed new oil filter P/N
CH48109-1
Installed repaired cylinder P/N 649166 S/N S-4990-1 in # 4 position with new seals and gaskets (See
Sai's Aircraft Cylinder repair tag dated 9/18/2020) Torqued cylinders in accordance with TCM 96-7D
and TCM TSIO-520NB Overhaul Manual. Ground run in accordance with TCM SB M89-7R1 break in
procedures. Performance and leak check satisfactory at this time.

Maintenance Release
I certify this engine was inspected (AW a 100hr inspection) in accordance with the current Federal
Aviation Regulations and was found Airworthy for service.
DATE: 10/8/2020 SIGNED: [REDACTED]
John Oviedo, D [REDACTED]
Work Order: 7600-08-2020
Printed by EBis 3 (datcomedia.com)

Page No. _____

DATE _____ TOTAL TIME IN SERVICE _____

HARTZELL PROPELLER INC Item Number: C3F00270 Date: 6/19/2008
INSPECTION Work Order #: M765500

Model Number PHC-C3YF-2UF/FC7693DFB

Ass'y Ser No. EB7000B	Hydr Unit No. NA	Bulkhead No. NA	Valve No. NA
Blade 1: K75277	Blade 2: K75274	Blade 3: K75276	Blade 4: _____
Clamp 1: _____	Clamp 2: _____	Clamp 3: _____	Clamp 4: _____
Blade 5: _____	Blade 6: _____	Clamp 5: _____	

Reverse	Start Lock	Low Pitch	High Pitch	Feather	Position	Orient	Qty	AI	St	Scrw	A.2424-1	Washer
NA	NA	13.0	18.0	81.1	1	L	0	0	2	0	0	

Ref Radius (inches) for angles: 30

Comments:
Deice Kit: 5E2748-1 Included but not inst.

Packing Certified By: [REDACTED] Date: 6/19/08

Inspected By: John Martin

The approved design data for this propeller incorporates all changes required by applicable Airworthiness Directives.

Right
Left

Agency/Issuing Office Name: [redacted] Address: [redacted] City: [redacted] State: [redacted] Zip: [redacted]		AUTORIZED RELEASE CRITERIA FAA Form 800-4, AIRCRAFT/UTENSIL APPROVAL TAG		3. Date: [redacted]	
FAA (UNITED STATES)		4. Organization Name and Address [redacted] [redacted] [redacted]		5. Name (Last, First, or Middle Initial) [redacted]	
6. Item 1. Harlequin Propeller		7. Description P4C-C37R-2LUF CT37R-2		8. Serial # N/A	
9. Date 10/11/2016		10. Signature [redacted]		11. Title CTS7000	
12. Remarks Inspected propeller engine, back, radial, static balance, and produced per Harlequin Service Manual #1717, Rev. 14. Renewed and installed on engine per Harlequin OTC Manual #0196, Rev. 10. Dynamically balanced propeller per Harlequin Standard Practices Manual #204, Vol. 11, Rev. 10. This repair does not affect time since new. Hodex \$500.00. Hodex \$14,752.77, KT574, KT576 T54 100.85 T50 0.0		13. Date 10/11/2016		14. Signature [redacted]	
A complete description of work performed on or to the aircraft information appears on the back of this and related training literature number indicated in block 1 and 2. See the appropriate Section in the applicable aircraft manual. This section is responsible for retaining complete and accurate records of work performed on or to the aircraft. The FAA Form 800-4, AIRCRAFT/UTENSIL APPROVAL TAG is used to document the work performed on or to the aircraft. The FAA Form 800-4, AIRCRAFT/UTENSIL APPROVAL TAG is used to document the work performed on or to the aircraft. The FAA Form 800-4, AIRCRAFT/UTENSIL APPROVAL TAG is used to document the work performed on or to the aircraft.					
15. Complete the next specific date when work is performed on or to the aircraft. If no work is performed on or to the aircraft, the date when work is performed on or to the aircraft.					
16. Signature [redacted]					
17. Date 10/11/2016					
18. Signature [redacted]					
19. Date 10/11/2016					
20. Signature [redacted]					
21. Date 10/11/2016					
22. Signature [redacted]					
23. Date 10/11/2016					
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100. Signature [redacted]					
101. Date 10/11/2016					
102. Signature [redacted]					

Date	Propeller TSN TSO	A/C Hrs	Description of all operations pertaining to Airworthiness Directives, Service Documents, Overhaul, Major or Minor Repair, and Inspections.
July 17, 2009 Hobbs-5674.5		N801EC Cessna 340A S/N-340A0312	Hartzell PHC-C3YF-2UF/FC7693DFB S/N-EB7000B TSN- "0 " (RIGHT)
	Installed propeller on engine with new o-ring and in accordance with STC#SA09971SC-D.		
	Michael A Candy A&P [REDACTED]		
August 27, 2009 Hobbs-5700.2 TTAF-5751.8		N801EC Cessna-340A S/N-340A0312	Hartzell/PHC-C3YF-2UF/FC7693DFB S/N-EB7000B (Right) TTP-25.7
	Complied with an ANNUAL inspection in accordance with FAR part 43 appendix (D) under scope and detail of items for this PROPELLER. Cleaned and inspected propeller blades. Checked for tracking with no defects noted. Check for leaks with none noted.. I certify that this PROPELLER has been inspected in accordance with an ANNUAL inspection and was determined to be in airworthy condition.		
	Michael A Candy A&P [REDACTED]		

LEPT SIDE

1. Approving National Aviation Authority / Country FAA / UNITED STATES		2. AUTHORIZED RELEASE CERTIFICATE FAA Form 8130-3, AIRWORTHINESS APPROVAL TAG				3. System Tracking Ref. No. 35142	
4. Organization Name and Address Rocky Mountain Propellers, Inc., [REDACTED] Erie, CO 80516 USA FAA [REDACTED] - EASA [REDACTED]						5. Work Order, Contract, or Invoice Number: 35142	
6. Item	7. Description	8. Part Number	9. Eligibility *	10. Qty	11. Serial / Batch Number	12. Status / Work	
1	Hartzell Propeller	PHC-C3YR-2UF / FC7693DFB	N / A	1	EB7000B	Inspected	
13. Remarks: Inspected propeller angles, track, radius, static balance, and preload, per Hartzell Service Manual #117D, Rev. 14. Removed and installed propeller per Hartzell Owners Manual #115N, Rev. 16. Dynamically balanced propeller per Hartzell Standard Practices Manual #202A, Vol. 11, Rev. 30. This repair does not affect time since new. Hobbs: 5835.35 Blade S/N's: K75277, K75274, K75276 TSN: 160.85 TSO: 0.0 A complete Description of work performed is on file at the above referenced organization under the work order and system tracking reference number indicated in blocks 3 and 5. Notice: An Airworthiness Directive may apply to the article(s) described hereon. The installer is responsible for ensuring complete compliance with any applicable Airworthiness Directives. *Certifies that the work specified in block 12 / 13 was carried out in accordance with FAR Part-145 and EASA Part-145 and in respect to that work the component is considered ready for release to service under FAA FR68545N and EASA Approval Number: EASA.145.4827*							
14. Certifies the items identified above were manufactured in conformity to: ☐ Approved design data and are in a condition for safe operation. ☐ Non-approved design data specified in Block 13.				19. ☒ 14 CFR 43.9 Return to Service ☐ Other regulation specified in Block 13 Certifies that unless otherwise specified in Block 13, the work identified in Block 12 and described in Block 13 was accomplished in accordance with Title 14, Code of Federal Regulations, part 43 and in respect to that work, the items are approved for return to service.			
15. Authorized Signature:		16. Approval / Authorization No.:		20. Authorized Signature:		21. Approval / Certificate No.:	
[REDACTED]		[REDACTED]		[REDACTED]		[REDACTED]	
17. Name (Typed or Printed):		18. Date (m/d/y):		22. Name (Typed or Printed):		23. Date (m/d/y):	
[REDACTED]		[REDACTED]		Dave Hampel		Jun 15, 2010	
User / Installer Responsibilities							
It is important to understand that the existence of this document alone does not automatically constitute authority to install the part / component / assembly. Where the user / installer performs work in accordance with the national regulations of an Airworthiness Authority different than the airworthiness authority of the country specified in block 1, it is essential that the user / installer ensures that his / her airworthiness authority accepts parts / components / assemblies from the airworthiness authority of the country specified in block 1. Statements in block 14 and 19 do not constitute installation certification. In all cases, aircraft maintenance records must contain an installation certification issued in accordance with the national regulations by the user / installer before the aircraft may be flown.							

FAA Form 8130-3 (5-01) * Installer must cross check eligibility with applicable technical data. MSN: 0052-00-012-0000

Date	Propeller TSN TSO	A/C Hrs	Description of all operations pertaining to Airworthiness Directives, Service Documents, Overhaul, Major or Minor Repair, and Inspections.
PRO-AIR AVIATION MAINTENANCE - CASPER, WYOMING Left Propeller LOG ENTRY N801EC CESSNA 340A PROP/S/N EB6998B TSN: 138.7/Hobbs. W.O. 18-1259 09/02/2010			
1. Performed an Annual Inspection IAW Cessna 340A inspection checklist. 2. Right propeller deice brushes P/N KAB-00012 adjusted and ops checks good. I certify that this Propeller has been inspected IAW an Annual Inspection and is in an airworthy condition and is approved for return to service. Scott Paulsen [REDACTED] IA [REDACTED]			
July 30, 2011	N801EC Hobbs-6060.2 TTAF-6111.8	Cessna-340A S/N-34A0312	Hartzell/PHC-C3YF-2UF/FC7693DFB S/N-EB6998B (Left) TTP-385.7
Complied with an ANNUAL inspection in accordance with FAR part 43 appendix (D) under scope and detail of items for this PROPELLER. Cleared and inspected propeller blades. Found Leaky propeller attach o-ring. Installed new o-ring P/N-A528773-228. Re-inspected propeller and checked for tracking with no defects noted. Test run engine and cycled propeller and found no leaks at this time. I certify that this PROPELLER has been inspected in accordance with an ANNUAL inspection and was determined to be in airworthy condition. AA [REDACTED]			
N801EC Cessna 340A S/N 0312 7/18/2012 Hobbs- 6168.7 TT airframe- 6220.3 Heater Hobbs- 424.4 pump LH- 494.2 Complied with 100hr inspection of propeller. Serviced propeller hub with serrated #6 grease. [REDACTED] complies with a 100hr inspection Caleb Ekberg			
July 18, 2012	N801EC Hobbs-6168.1 TTAF-6220.3	Cessna-340A S/N-34A0312	Hartzell/PHC-C3YF-2UF/FC7693DFB S/N-EB6998B (Left) TTP-494.4
I certify that this PROPELLER has been inspected in accordance with an ANNUAL inspection and was determined to be in airworthy condition. [REDACTED] AA [REDACTED]			

HARTZELL PROPELLER INC INSPECTION

Item Number: C3F00270

Date: 6/19/2008

Work Order #: M765500

Model Number PHC-C3YF-2UF/FC7693DFB									
Ass'y Ser No. EB6998B		Hydr Unit No. NA		Bulkhead No. NA		Valve No. NA			
Blade 1: K75273		Blade 2: K75272		Blade 3: K75275		Blade 4:		Blade 5:	
Clamp 1:		Clamp 2:		Clamp 3:		Clamp 4:		Clamp 5:	
Reverse NA	Start Lock NA	Low Pitch 13.0	High Pitch 18.0	Feather 81.1	Position 1	Orient. L	Qty/Al 0	St. 0	Scrw 0
Ref Radius (inches) for angles: 30					3	L	2	1	0
Comments: Deice Kit: 5E2748-1 Included but not inst.									
Packing Certified By:					Date:				
Inspected By: John Martin									

*Left
Right
4/7/10
TSN: 123.7*

The approved design data for this propeller incorporates all changes required by applicable Airworthiness Directives.

Date	Propeller TSN TSO	A/C Hrs	Description of all operations pertaining to Airworthiness Directives, Service Documents, Overhaul, Major or Minor Repair, and Inspections.
July 17, 2009	Hobbs-5674.5		N801EC Hartzell PHC-C3YF-2UF/FC7693DFB Cema-340A S/N-ED6998B S/N-34A0312 TSN="0" (LEFT) with new O-ring and in accordance with STC95A9977-SC-D
August 22, 2009	Hobbs-5700.2 TTAF-5751.8		N801EC Hartzell PHC-C3YF-2UF/FC7693DFB Cema-340A S/N-ED6998B (Left) S/N-34A0312 TTP-25.7 Complied with an ANNUAL inspection in accordance with FAR part 43 appendix (D) under scope and detail of items for this PROPELLER. Cleared and inspected propeller blades. Checked for tracking with no defects noted. Checked for leaks with none noted. I certify that this PROPELLER has been inspected in accordance with an ANNUAL inspection and has been found to be in an airworthy condition.

RIGHT SIDE 1. AUTHORIZED RELEASE CERTIFICATE FAA Form 179-5, AIRWORTHINESS APPROVAL TAG 2. Serial Number for Tag: 35142 3. Manufacturer Name and Address: PHC-C3YF-2UF / FC7693DFB 4. Part Number: N/A 5. Date: 6/19/08 6. Signature: [Signature] 7. Title: [Title] 8. Date: 6/19/08 9. Date: 6/19/08 10. Date: 6/19/08 11. Date: 6/19/08 12. Date: 6/19/08 13. Date: 6/19/08 14. Date: 6/19/08 15. Date: 6/19/08 16. Date: 6/19/08 17. Date: 6/19/08 18. Date: 6/19/08 19. Date: 6/19/08 20. Date: 6/19/08 21. Date: 6/19/08 22. Date: 6/19/08 23. Date: 6/19/08 24. Date: 6/19/08 25. Date: 6/19/08 26. Date: 6/19/08 27. Date: 6/19/08 28. Date: 6/19/08 29. Date: 6/19/08 30. Date: 6/19/08 31. Date: 6/19/08 32. Date: 6/19/08 33. Date: 6/19/08 34. Date: 6/19/08 35. Date: 6/19/08 36. Date: 6/19/08 37. Date: 6/19/08 38. Date: 6/19/08 39. Date: 6/19/08 40. Date: 6/19/08 41. Date: 6/19/08 42. Date: 6/19/08 43. Date: 6/19/08 44. Date: 6/19/08 45. Date: 6/19/08 46. Date: 6/19/08 47. Date: 6/19/08 48. Date: 6/19/08 49. 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Date	Propeller TSN TSO	A/C Hrs	Description of all operations pertaining to Airworthiness Directives, Service Documents, Overhaul, Major or Minor Repair, and Inspections.
PRO-AIR AVIATION MAINTENANCE - CASPER, WYOMING Right Propeller LOG ENTRY N801EC CESSNA 340A PROP S/N EB7000B TSN:138.7Hobbs. W.O. 10-1259 09/02/2010 1. Performed an Annual Inspection IAW Cessna 340A inspection checklist. 2. R&R propeller deice brushes P/N RAB40012 adjusted and ops checks good. I certify that this Propeller has been inspected IAW an Annual Inspection and is in an airworthy condition and is Approved for return to service. Scott Faulkner [REDACTED] IA [REDACTED] *****END*****			
July 30, 2011	N801EC Cessna-340A S/N-340A0312	Hartzell/PHC-C3YF-2UF/FC7693DFB S/N-EB7000B (Right) TTP-383 389.7 [REDACTED]	Complied with an ANNUAL inspection in accordance with FAR part 43 appendix (D) under scope and detail of items for this PROPELLER. Cleaned and inspected propeller blades also checked blades for tracking with no defects noted. Check for leaks with none noted. I certify that this PROPELLER has been inspected in accordance with an ANNUAL inspection and was determined to be in airworthy condition. A&P [REDACTED]
N801EC Cessna 340A S/N 0312 7/18/2012 Hobbs- 6168.7 TT Airframe- 6220.3 Heater Hobbs- 424.4 prop RH - 494.2 Complied with 100hr inspection of propeller. Serviced propeller hub with aeroshell #6 grease. I certify this propeller complies with a 100hr inspection Caleb Ekberg			
July 18, 2012	N801EC Cessna-340A S/N-340A0312	Hartzell/PHC-C3YF-2UF/FC7693DFB S/N-EB7000B (Right) TTP-494.4	I certify that this PROPELLER has been inspected in accordance with an ANNUAL inspection and was determined to be in airworthy condition. A&P [REDACTED]

Date	Propeller TSN TSO	A/C Hrs	Description of all operations pertaining to Airworthiness Directives, Service Documents, Overhaul, Major or Minor Repair, and Inspections.
PRO-AIR AVIATION MAINTENANCE - CASPER, WYOMING Right Propeller LOG ENTRY N801EC CESSNA 340A PROP S/N EB7000B TSN:138.7Hobbs. W.O. 10-1259 09/02/2010 1. Performed an Annual Inspection IAW Cessna 340A inspection checklist. 2. R&R propeller deice brushes P/N RAB40012 adjusted and ops checks good. I certify that this Propeller has been inspected IAW an Annual Inspection and is in an airworthy condition and is Approved for return to service. Scott Faulkner [REDACTED] IA [REDACTED] *****END*****			
July 30, 2011	N801EC Cessna-340A S/N-340A0312	Hartzell/PHC-C3YF-2UF/FC7693DFB S/N-EB7000B (Right) TTP-383 389.7 [REDACTED]	Complied with an ANNUAL inspection in accordance with FAR part 43 appendix (D) under scope and detail of items for this PROPELLER. Cleaned and inspected propeller blades also checked blades for tracking with no defects noted. Check for leaks with none noted. I certify that this PROPELLER has been inspected in accordance with an ANNUAL inspection and was determined to be in airworthy condition. Principal A. Landy A&P [REDACTED]

certify this propeller complies with a 100hr inspection
Caleb Ekberg

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

Hartzell/PHC-C3YF-2UF/FC7693DFB
S/N-EB7000B (Right)
TTP-494.4