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Madison Air Center, 7450 Old Canton Rd., Madison, MS, 39110 (601) 853-9358

Airframe Maintenance Entry

N28913

October 22, 2013

Cessna 340

S/N:0150

Hour: 421.9

Installed a new in-line flow indicator on one of the crew oxygen mask. Installed a new alternator out sensor on the left alternator PN 9910094-3 serial 80K43541. Transposed fuel flow indicators left to right for troubleshooting. Repainted the door lock indicators in the upper door. Adjusted rigging on the right propeller governor. Serviced main landing gear struts.

David C Entrekin A&P 3398557

Iterations

(Number of
specific entries.)

Madison Air Center, 7450 Old Canton Rd., Madison, MS, 39110 (601) 853-9358

Airframe Maintenance Entry

N28913

August 7, 2014

Cessna 340

S/N:0150

Hour: 469.3

Adjusted the right fuel quantity signal conditioner so that the right auxiliary indicates "E" when empty and the main 51 when full. Installed a serviceable 9910115-1 landing gear down lock indicator assy. Work performed by R Sheridan and D Entrekin.

David C Entrekin A&P 3398557

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Madison Air Center, 7450 Old Canton Rd., Madison, MS, 39110 (601) 853-9358

Airframe Maintenance Entry

N28913

November 1, 2014

Cessna 340 S/N: 340-0156

Hour Meter: 481.4

TTAF: 3166.4

Maintenance Actions

- 1) Performed 100 hr/annual inspection/maintenance using Cessna 340/340A service manual checklist as guidance.
- 2) Performed compression test of engines. Results as follows:
Right engine: 1) 64/80, 2) 70/80, 3) 76/80, 4) 66/80, 5) 71/80, 6) 76/80.
Left Engine : 1) 78/80, 2) 75/80, 3) 70/80, 4) 70/80, 5) 70/80, 6) 77/80.
- 3) Replaced vacuum system relief filters.
- 4) Cleaned fuel selector and heater fuel screens.
- 5) Cleaned engine air oil separators.
- 6) Cleaned de-ice filter air oil separators.
- 7) Replaced dome nuts in both left and right main fuel tanks.
- 8) Installed McCauley 515 propellers IAW STC SA8981SW, See FAA Form 337 and revised W&B dated 31 Oct, 2014.
- 9) Serviced unfeathering accumulators.
- 10) Inspected ELT IAW FAR 91.207d, no defects noted. Next due Nov 2015. ELT Battery expiration date: May 2017. Audible and remote batteries expire July 2022.
- 11) Performed capacity check of storage batteries, both passed, and serviced electrolyte levels.
- 12) Installed co-pilot attitude indicator PN 23-501-015 serial 30782F. This unit was overhauled by MidContinent FAA CRS OL2R061L on WO 208469 dated Nov 29, 2012.
- 13) Installed a new transfer pump screen and gasket in the left main tank.
- 14) Installed a new 064-02700-5b backing plate on the left brake.
- 15) Installed new RAB40189 deice brush clusters on both sides.
- 16) Repaced all spark plugs on both sides with new RHB 32E plugs.

Work accomplished by: David C. Entrekin, James W Trigg, Michael L. Brown, Charles R. Hopper, and Richard G. Sheridan

AD Compliance

See AD compliance record, dated 9/20/2013, for complete list of applicable AD's.

- 1) Complied with **AD 82-26-05, Amendment 39-4519** by inspection of Rudder Balance Weight Attach Rib. No defects noted at this time. **Next Due at TTAF: 3266.4.**
- 2) Complied with **AD 2000-01-16, Amendment 39-11514**, para (b), (c), (d), (e), by inspection of Exhaust System, no defects noted at this time.
- 3) **AD 90-02-13, Amendment 39-6445**, Inspection of main gear strut inner barrel bearing, **due at TTAF: 3440.** Performed Annual Inspection in accordance with 14 CFR 43 App D. Performed ground run and operational checks. No defects noted at this time.

This aircraft has been inspected in accordance with an **ANNUAL INSPECTION** and is approved for return to service.

David C Entrekin A&P 3398557 IA



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Description of Inspections, Tests, Repairs and Alterations

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

Madison Air Center, 7450 Old Canton Rd., Madison, MS, 39110 (601) 853-9358 

Airframe Maintenance Entry

N28913

April 2, 2015

Cessna 340

S/N:0150

Hour: 528.6

Cleaned connections on the right main fuel quantity system. Inspected the exhaust system in accordance with AD 2000-01-16 amendment 39-11514 paragraph (b) visual inspection. No defects were noted. The next inspection is due 5-1-15 or HM 578.6 whichever occurs later.

David C Entrekin
A&P 3398557



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YEAR 20 DATE	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)
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OCTOBER 29, 2015 LOG BOOK ENTRY N28913 HOBBS: 555.0 WORK ORDER #: 5820

REMOVED: TURN COORD S/N 9912-126A; KX155A S/N 16391; S530A S/N 3280702; CA-530FD S/N 1433; KLN90B S/N 20888; APOLLO MX20 S/N 60669761; PA-500A S/N 418 & S/N 1953; DT-520A S/N 705; KN72 S/N 15598.

UPGRADED GTX330 P/N 011-00455-00 TO P/N 011-00455-60 S/N 84111963 TO INCLUDE ES CAPABILITY (PER GARMIN WO#82990636, SEE FORM 8130-3 ATTACHED);
 INSTALLED GNS530W P/N 011-01064-40 S/N 78402769; GA35 P/N 013-00235-00 S/N 118793;
 UPGRADED THE ASPEN EPD1000 SOFTWARE FROM 1.1 TO 2.8 PER SERVICE BULLETIN # SB2015-01 REV A;
 INSTALLED STEC SYSTEM 55X; ST-578 P/N 01192-11-14TF4 S/N 01192-1535-16389; TRIM SERVO P/N 0106-T9 S/N 00106-1535-30045CEFGJ; ROLL SERVO P/N 0106-R9 S/N 00106-1535-30044CEFGJ; PITCH SERVO P/N 0108-P4 S/N 00108-1535-21628CDEFGJK; TRANSDUCER P/N 0111 S/N 00111-1520-45292AA; TURN COORDINATOR P/N 6405-8-28L S/N C15-12082 MOD 1; LED ANNUNCIATOR ST-645 P/N 01188-2PX S/N; LED ANNUNCIATOR P/N 01188-2PX S/N 1494B; ALTITUDE PRE-SELECTOR P/N 01279-PX S/N 1509 A/B;
 REMOVED AND SENT GDL69 P/N 011-00986-00 S/N 47700418 TO GARMIN FOR REPAIR OF MAIN BOARD (SEE FAA FORM 8130-3 PER THEIR WO#83185781); REPLACED SAME;
 I.A.W. THE MANUFACTURERS' INSTALLATION MANUALS AND STCS AND AC 43.13 AS APPLICABLE.
 RESWUNG COMPASS, RE-EVALUATED WEIGHT & BALANCE;
 PERFORMED 14 CFR 91.413 AND 91.411.
 PROVIDED INSTRUCTIONS FOR AIRWORTHINESS & AFMS.

NEW EMPTY WEIGHT:	4,593.03
NEW EMPTY WEIGHT CG:	154.54
NEW USEFUL LOAD:	1,711.97
NEW MOMENT:	709,793.77

Joshua D. Heath
 JOSHUA D. HEATH
 HEATH AVIATION
 FAA CRS# HVDR337X

YEAR 20____ DATE	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)
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Airframe Maintenance Entry	N28913	November 10, 2015
Cessna 340 S/N: 340-0150	Hour Meter: 556.4	TTAF: 3241.4

- 1) Performed 100 hr/annual inspection/maintenance in accordance with Cessna 340/340A service manual checklist.
- 2) Performed compression test of engines. Results as follows:
Right engine: 1) 76/80, 2) 76/80, 3) 70/80, 4) 68/80, 5) 76/80, 6) 78/80.
Left Engine : 1) 70/80, 2) 78/80, 3) 78/80, 4) 70/80, 5) 72/80, 6) 78/80.
- 3) Replaced vacuum system relief filters.
- 4) Cleaned fuel selector and heater fuel screens.
- 5) Cleaned engine air oil separators.
- 6) Cleaned de-ice filter air oil separators.
- 7) Serviced unfeathering accumulators.
- 8) Inspected ELT IAW FAR 91.207d, no defects noted. ELT Battery expiration date: May 2017. Audible and remote batteries expire July 2022.
- 9) Performed capacity check of storage batteries, both passed.
- 10) Replaced left and right wing tip strobe light flash tubes pn W5502211.
- 11) Installed new pn 52550101-3 bracket for left engine outboard exhaust clamp attach, installed new pn 2267-262 clamp and repaired heat shield.
- 12) Installed 2 ea pn 2274-20 V couplings at left engine waste gate wye duct.
- 13) Installed 2 ea pn 2274-20 V couplings at left engine waste gate wye duct.
- 14) Installed new pn 154-01300 felt seal in left main wheel outboard position.
- 15) Installed 2 ea pn RAB40189 deice brush clusters on left engine.

YEAR 20 DATE	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)
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16) Installed 2 ea pn 2274 at right engine waste gate wye duct.

Work accomplished by: David C. Entrekin, Charles R. Hopper, and Richard G. Sheridan

AD Compliance

See AD compliance record, dated 9/20/2013, for complete list of applicable AD's.

1) Complied with AD 82-26-05, Amendment 39-4519 inspection of Rudder Balance Weight Attach Rib Next Due at TTAF: 3200.8.

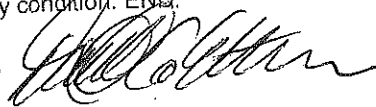
2) Complied with AD 2000-01-16, Amendment 39-11514, para (b), (c), (d), (e), by inspection of Exhaust System, no defects noted at this time.

3) AD 90-02-13, Amendment 39-6445, Inspection of main gear strut inner barrel bearing, due at TTAF: 3440.

Performed Annual Inspection in accordance with 14 CFR 43 App D. Performed ground run and operational checks. No defects noted at this time.

This aircraft has been inspected in accordance an ANNUAL INSPECTION and was determined to be in an airworthy condition. END.


David C. Entrekin
AP/IA 3398557



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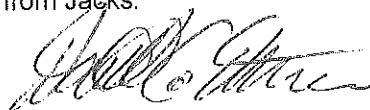
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Madison Air Center, 7450 Old Canton Rd., Madison, MS, 39110 (601) 853-9358 
Airframe Maintenance Entry **N28913** **February 4, 2016**
Cessna 340 **S/N:0150** **Hour: 585.6**

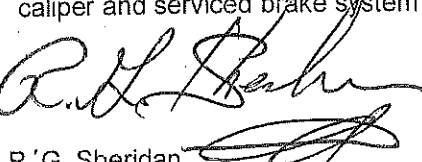
Jacked aircraft. Soldered a new wire onto the left gear down lock switch and spliced into harness. Checked landing gear with electric and manual extensions, no defects noted. Removed aircraft from Jacks.

David C Entrekin
A&P 3398557



Madison Air Center, 7450 Old Canton Rd., Madison, MS, 39110 (601) 853-9358 
Maintenance Entry **N28913** **March 9, 2016**
Cessna 340 **S/N:0150** **Hour: 411.1**

Removed left brake caliper. Cleaned and honed caliper and pistons. Installed new MS28775-222 "O" rings, new 066-03300 brake-linings and 68-16 insulator. Reinstalled caliper and serviced brake system with Mil-H-5606 hydraulic fluid by back bleeding.


R. G. Sheridan
AP 3405349

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Madison Air Center, 7450 Old Canton Rd., Madison, MS, 39110 (601) 853-9358



N28913

August 17, 2016

S/N:0150

Hour Meter: 620.5

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Jacked aircraft. Removed main gear wheel assemblies. Disassembled wheel assemblies. Reassembled left wheel assembly with new 164-00806 bake disc, new 650C86-3 tire and new 092-344-0 tube. Cleaned, inspected and repacked wheel bearings. Reinstalled wheel assembly. Installed new 066-03300 brake pads on left main brake assembly. Reassembled right wheel assembly with new 162-01700 outer wheel half, new 650C86-3 tire and new 092-344-0 tube. Removed nose gear wheel assembly. Disassembled wheel assembly. Reassembled wheel assembly with new 606C66-8 tire and 092-500-0 tube. Cleaned, inspected and repacked wheel bearings. Reinstalled wheel assembly. Removed aircraft from jacks. Work performed by Jacob Cox and R. G. Sheridan.

R. G. Sheridan
AP 3405349

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

14) Installed new 066-03300 brake pads on right main brake.


Work accomplished by: David C. Entrekin, Charles R. Hopper, and Richard G. Sheridan

AD Compliance

- 1) Complied with AD 82-26-05, Amendment 39-4519 inspection of Rudder Balance Weight Attach Rib Next Due at TTAF: 3442.3.
- 2) Complied with AD 2000-01-16, Amendment 39-11514, para (b), (c), (d), (e), by inspection of Exhaust System, no defects noted at this time.
- 3) AD 90-02-13, Amendment 39-6445, Inspection of main gear strut inner barrel bearing, due at TTAF: 3440.
- 4) Complied with AD2016-07-24 Amnt. 39-18469 by visual inspection of elevator trim tab hardware. Repetitive inspection per AD2016-07 24 Amnt. 39-18469 section (F)(2) is due no later than 100 hour TIS or 12 months, whichever occurs first. Per section (f)(3), any time this hardware is removed it must be replaced with new per Cessna MEB-27-02.


Performed Annual Inspection in accordance with 14 CFR 43 App D. Performed ground run and operational checks. No defects noted at this time.

This aircraft has been inspected in accordance an **ANNUAL INSPECTION** and was determined to be in an airworthy condition. END.


Charles R Hopper
AP/IA 3564582

YEAR 20 DATE	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)
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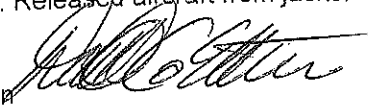
5-17-17 N 28913
 REPLACED GEAR INDICATOR MICRO SWITCH
 P/N 15E1-3 ON R/H GEAR. OBS ✓ GOOD
 Dennis Carls AP 1875778

Madison Air Center, 7450 Old Canton Rd., Madison, MS, 39110 (601) 853-9358 

Maintenance Entry N28913 June 9, 2017
 Cessna 340 S/N:0150 Hour Meter: 656.3

Jacked aircraft. Removed air conditioner and placed aside. Removed pilot floor board and jacked aircraft. Partially retracted gear and removed nose gear retract rod. Removed pressurization boot. Installed new boot on rod, bonded and clamped into position. Reinstalled rod and secured boot to front pressure bulkhead. Reinstalled air conditioner and floor board. Released aircraft from jacks.

David C. Entrekin
 AP 3398557





YEAR 20 DATE	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)
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Madison Air Center, 7450 Old Canton Rd., Madison, MS, 39110 (601) 853-9358

Airframe Maintenance Entry N28913 December 6, 2017
Cessna 340 S/N: 340-0150 Hour Meter: 673.2 TTAF: 3388.2

Maintenance Actions

- 1) Performed 100 hr/annual inspection/maintenance in accordance with Cessna 340/340A service manual checklist.
- 2) Performed compression test of engines. Results as follows:
Left engine: 1) 72/80, 2) 68/80, 3) 72/80, 4) 62/80, 5) 74/80, 6) 61/80.
Right Engine : 1) 72/80, 2) 68/80, 3) 72/80, 4) 62/80, 5) 74/80, 6) 61/80.
- 3) Installed new induction air filters pn P128156 on left and right engines.
- 4) Removed, cleaned, inspected and reinstalled fuel nozzles on left and right engines with new 633953-3 seals, 630979-9 o-rings and 540612 washers.
- 5) Replaced right engine fuel line pn 636037-1 at #1 cylinder.
- 6) Installed new left and right vacuum relief filters pn RAB3-5-1.
- 7) Cleaned fuel selector and heater fuel screens.
- 8) Cleaned engine air oil separators.
- 9) Cleaned de-ice filter air oil separators.
- 10) Serviced unfeathering accumulators.
- 11) Installed new E04 ELT battery. Inspected ELT IAW FAR 91.207d, no defects noted. ELT Battery expiration date: September 2, 2022. Audible and remote batteries expire July 2022.
- 12) Replaced all spark plugs on left and right engines pn URHB32E.
- 13) Removed right brake caliper. Cleaned, inspected and installed new MS28775-22 o-rings. Reinstalled caliper and bled brake.
- 14) Replaced left brake inboard brake pads pn 066-03300.

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YEAR 20 DATE	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)
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- 15) Installed new EDM M-111 EGT probe at right engine #5 position.
- 16) Repositioned manual extension chain onto idler gear, tensioned and lubed chain.
- 17) Installed new left and right seat tracks on pilot seat, pn 0812200-125.
- 18) Installed new left and right seat tracks on copilot seat pn 0812744-3S.
- 19) Installed 6423636 plunger, 634150 spring, 631653 seat and MS35769-26 gasket in right engine oil pressure relief valve. Seat engine oil pressure.
- 20) Installed new receiver dryer pn ES43029-3 in air conditioning system. Installed new brushes in condenser motor blower. Serviced system with R134 refrigerant.
- 21) Installed new 5311240-22 cabin entrance door cable.

Work accomplished by: David C. Entrekin, Charles R. Hopper, Stephen B. Duncan and R. G. Sheridan

AD Compliance

- 1) Complied with AD 82-26-05, Amendment 39-4519 inspection of Rudder Balance Weight. Attach Rib Next Due at TTAF: 3488.2.
- 2) Complied with AD 2000-01-16, Amendment 39-11514, para (b), (c), (d), (e), by inspection of Exhaust System, no defects noted at this time.
- 3) Log book records indicate AD 90-02-13, Amendment 39-6445, Inspection of left main gear strut inner barrel bearing, due at TTAF: 3440. Research of log books determined that bearing pn 5141109-1 was replaced by FAA CRSHFBR633E on work order 7791 dated 4-13-01. This terminated the repetitive inspection requirements of the AD.
- 4) Complied with AD2016-07-24 Amnt. 39-18469 by visual inspection of elevator trim tab hardware. Repetitive inspection per AD2016-07 24 Amnt. 39-18469 section (F)(2) is due no

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later than 100 hour TIS or 12 months, whichever occurs first. Per section (f)(3), any time this hardware is removed it must be replaced with new per Cessna MEB-27-02.

Performed Annual Inspection in accordance with 14 CFR 43 App D. Performed ground run and operational checks. No defects noted at this time.
This aircraft has been inspected in accordance an **ANNUAL INSPECTION** and was determined to be in an airworthy condition. END.

CR Hopper

Charles R Hopper
AP/IA 3564582

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YEAR 20 DATE	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)
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Madison Air Center, 7450 Old Canton Rd., Madison, MS, 39110 (601) 853-9358
N28913 December 14, 2020

Airframe Maintenance Entry

Hour Meter: 818.6

TTAF: 3533.6

Cessna 340 S/N: 340-0150

Maintenance Actions

1) Performed 100 hr/annual inspection/maintenance in accordance with Cessna 340/340A service manual checklist

2) Performed compression test of engines. Results as follows:
Left engine: 1) 75/80, 2) 86/80, 3) 73/80, 4) 70/80, 5) 72/80, 6) 70/80.
Right Engine : 1) 72/80, 2) 72/80, 3) 69/80, 4) 77/80, 5) 60/80, 6) 78/80.

3) Drained left and right engine oil. Inspected oil filters, no metal noted. Serviced each sump with 12 quarts Phillips X/C 20W50 oil and installed new CH48109-1 filters and safetied

4) Installed new left and right vacuum relief filters pn RAB3-5-1.
5) Inspected ELT IAW FAR 91.207d, no defects noted. ELT Battery expiration date: September 2, 2022. Audible and remote batteries expire July 2022.

6) Installed two new G-25 batteries, serial number G03084234 and G03073269.

7) Installed new GE1939X lamp in upper beacon.

8) Installed new MS28775-222 o-rings in left brake caliper. Back bled left and right brakes.

9) Installed new 301-043-008 tires with new 092-344-0 tubes on left and right main gear.

10) Cleaned left nav light socket contacts.

11) Oxygen hydrostatic test due, placed not to be serviced until tested.

AD Compliance


1) Complied with AD 82-26-05, Amendment 38-4519 inspection of Rudder Balance Weight
Attach Rib Next Due at TTAF: 3633.6

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- 2) Complied with AD-2000-01-16, Amendment 39-11514, para (b), (c), (d), (e), by inspection of Exhaust System, no defects noted at this time.
- Compliance with para (b) next due at 3583.6 AFTT or 30 calendar days, whichever occurs later.
 - Compliance with para (c) next due not to exceed 12 calendar months.
 - Compliance with para (d) next due at 4033.6 AFTT.
 - Compliance with para (e) next due not to exceed 12 calendar months.
 - Exhaust system replacement or overhaul per para (g) next due Jul 2022 or 2649.8 hobbs.
- 3) Complied with AD2016-07-24 Amnt. 39-18469 by visual inspection of elevator trim tab hardware. Repetitive inspection per AD2016-07 24 Amnt. 39-18469 section (F)(2) is due no later than 110 hour TIS (3643.6 AFTT) or 12 months, whichever occurs first. Per section (f)(3); any time this hardware is removed it must be replaced with new per Cessna MEB-27-02.

Performed Annual Inspection in accordance with 14 CFR 43 App D. Performed ground run and operational checks. No defects noted at this time.

This aircraft has been inspected in accordance an **ANNUAL INSPECTION** and was determined to be in an airworthy condition.


Charles R. Hopper
AP/A 3564582

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Madison Air Center, 7450 Old Canton Rd., Madison, MS, 39110 (601) 853-9358

Airframe Maintenance Entry N28913 December 12, 2019
Cessna 340 S/N: 340-015J Hour Meter: 758.5 TTAF: 3473.5

Maintenance Actions

- 1) Performed 100 hr/annual inspection/maintenance in accordance with Cessna 340/340A service manual checklist.
- 2) Performed compression test of engines. Results as follows:
Left engine: 1) 79/80, 2) 57/80, 3) 70/80, 4) 72/80, 5) 79/80, 6) 73/80.
Right Engine : 1) 60/80, 2) 70/80, 3) 70/80, 4) 62/80, 5) 60/80, 6) 69/80.
- 3) Drained left and right engine oil, inspected oil filters, no metal noted. Serviced each sump with 12 quarts Phillips X/C 20W50 oil and installed new CH48109-1 filters and safetied.
- 4) Installed new left and right vacuum relief filters pn RAB3-5-1.
- 5) Inspected ELT IAW FAR 91.207d, no defects noted. ELT Battery expiration date: September 2, 2022. Audible and remote batteries expire July 2022.
- 6) Resealed dome nuts in left wing tip tank.
- 7) Cleaned, treated and painted battery box.
- 8) Oxygen hydrostatic test due, placed not to be serviced until tested.
- 9) Fabricated and installed left engine alternate air box diffuser bracket.
- 10) Removed left engine left magneto for repair. Reinstalled after repair by Aircraft Accessories of Oklahoma FAA CRS RV3R928L on work order 36412 dated 09 Dec 2019.
- 11) Repaired tail navigation light ground wire.
- 12) Serviced propeller accumulators.

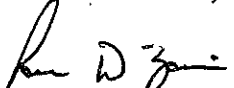
Work accomplished by: David C. Entrekin, Charles R. Hopper and Lawrence D. Zavoina.

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AD Compliance

- 1) Complied with AD 82-26-05, Amendment 39-4519 inspection of Rudder Balance Weight Attach Rib Next Due at TTAF: 3573.5.
- 2) Complied with AD 2000-01-16, Amendment 39-11514, para (b), (c), (d), (e), by inspection of Exhaust System, no defects noted at this time.
- 3)
- 4) Complied with AD2016-07-24 Amnt. 39-18469 by visual inspection of elevator trim tab hardware. Repetitive inspection per AD2016-07 24 Amnt. 39-18469 section (F)(2) is due no later than 110 hour TIS or 12 months, whichever occurs first. Per section (f)(3), any time this hardware is removed it must be replaced with new per Cessna MEB-27-02.

Performed Annual Inspection in accordance with 14 CFR 43 App D. Performed ground run and operational checks. No defects noted at this time.
This aircraft has been inspected in accordance an **ANNUAL INSPECTION** and was determined to be in an airworthy condition.


Lawrence D. Zavoina
AP/IA 250965638

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Performed Annual Inspection in accordance with Cessna 300 series service manual. Performed ground run and operational checks. No defects noted at this time.

I certify this aircraft has been inspected in accordance with an ANNUAL INSPECTION and was determined to be in an airworthy condition.

Charles R Taylor A&P 3734998 IA

[illegible]

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specific entries.)

[illegible]

Days after start of study (X)	Days until first seizure (Y)
0	0
1	1
2	2
3	3
4	4
5	5
6	6
7	7
8	8
9	9
10	10

[illegible]

YEA
20
DATE

ALTIMETER, STATIC, AND TRANSPONDER CERTIFICATE

N-28913

Pilot

Meridian Airport Authority dba Dean Aircraft Service
FAA CRS96AR974C

Meridian, MS 39307

601-485-7304

Test Alt. x 1k Ft	-1	0	.5	1	1.5	2	3	4	6	8	10	12	14	16	18
Tol. \pm Ft.	20	20	20	20	25	30	30	35	40	60	80	90	100	110	120
Actual \pm Ft.	-20	-20	-20	-20	-25	-25	-25	-25	-25	-25	-25	-30	-30	-30	-30
Test Alt. x 1k Ft	20	22	25	30	35	40	45	50	Case Leak	OK	Hysteresis Tol + 75 Ft.		ALTIMETER MAKE: Aspen MODEL: EFD-1000 S/N: 9711013		
Tol. \pm Ft.	130	140	155	180	205	230	255	260	Tol. 100 Ft	-40	50% Max	+5			
Actual \pm Ft.	-35	-35	-35	-45	X	X	X	X	Temp C	20	40% Max	+5			

CERTIFIED STATIC PRESSURE SYSTEM PER FAR 43 APP. E (a)
CERTIFIED ALTIMETER PER FAR 43 APP. E. (b) TO (20) THOUSAND FEET.
CERTIFIED AUTOMATIC PRESSURE ALTITUDE REPORTING EQUIPMENT PER FAR 43 APP. E (c).
COMPLIED WITH RECORDS KEEPING PER FAR 43 APP. E (d).
CERTIFIED TRANSPONDER SYSTEM PER FAR 43 APP. F.

TRANSPONDER MAKE: Garmin MODEL: GTX-330ES S/N: 84111963

The aircraft and/or component identified hereon was repaired and inspected in accordance with the current maintenance rules of the Federal Aviation Regulations and is airworthy and approved for return to service.

Date: 1/17/2022

W.O.: AV650

Hobbs:0860.1

Signed:



BLIND ENCODER

MAKE: X
MODEL: X
S/N: X

#2 TRANSPONDER

MAKE: X
MODEL: X
S/N: X

ALTIMETER, STATIC, AND TRANSPONDER CERTIFICATE

N-28913

Copilot

Meridian Airport Authority dba Dean Aircraft Service
FAA CRS96AR974C

Meridian, MS 39307

601-485-7304

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Test Alt. x 1k Ft	-1	0	.5	1	1.5	2	3	4	6	8	10	12	14	16	18
Tol. \pm Ft.	20	20	20	20	25	30	30	35	40	60	80	90	100	110	120
Actual \pm Ft.	-20	-20	-15	0	+25	-20	-20	-30	-40	-60	-80	-90	-90	-100	-120
Test Alt. x 1k Ft	20	22	25	30	35	40	45	50	Case Leak	OK	Hysteresis Tol + 75 Ft.		ALTIMETER MAKE: United MODEL: 5934PA-1 S/N: 00931		
Tol. \pm Ft.	130	140	155	180	205	230	255	260	Tol. 100 Ft	-40	50% Max	+20			
Actual \pm Ft.	-30	-20	-30	-25	X	X	X	X	Temp C	20	40% Max	+10			

CERTIFIED STATIC PRESSURE SYSTEM PER FAR 43 APP. E (a)
CERTIFIED ALTIMETER PER FAR 43 APP. E. (b) TO (20) THOUSAND FEET.
CERTIFIED AUTOMATIC PRESSURE ALTITUDE REPORTING EQUIPMENT PER FAR 43 APP. E (c).
COMPLIED WITH RECORDS KEEPING PER FAR 43 APP. E (d).
CERTIFIED TRANSPONDER SYSTEM PER FAR 43 APP. F.

TRANSPONDER MAKE: Garmin MODEL: GTX-330ES S/N: 84111963

The aircraft and/or component identified hereon was repaired and inspected in accordance with the current maintenance rules of the Federal Aviation Regulations and is airworthy and approved for return to service.

Date: 1/17/2022

W.O.: AV650

Hobbs:0860.1

Signed:

[Signature]

BLIND ENCODER

MAKE: X
MODEL: X
S/N: X

#2 TRANSPONDER

MAKE: X
MODEL: X
S/N: X

ALTIMETER, STATIC, AND TRANSPONDER CERTIFICATE

N-28913

Standby

Meridian Airport Authority dba Dean Aircraft Service
FAA CRS96AR974C

Meridian, MS 39307

601-485-7304

Test Alt. x 1k Ft	-1	0	.5	1	1.5	2	3	4	6	8	10	12	14	16	18
Tol. \pm Ft.	20	20	20	20	25	30	30	35	40	60	80	90	100	110	120
Actual \pm Ft.	-20	-20	0	0	+10	-10	-10	-20	-20	-20	-20	-5	0	0	-20
Test Alt. x 1k Ft	20	22	25	30	35	40	45	50	Case Leak	OK	Hysteresis Tol + 75 Ft.		ALTIMETER MAKE: United MODEL: S934PA-1D S/N: 1818		
Tol. \pm Ft.	130	140	155	180	205	230	255	260	Tol. 100 Ft	-40	50% Max	+30			
Actual \pm Ft.	0	0	+10	0	X	X	X	X	Temp C	20	40% Max	+30			

CERTIFIED STATIC PRESSURE SYSTEM-PER FAR 43 APP. E (a)
 CERTIFIED ALTIMETER PER FAR 43 APP. E. (b) TO (20) THOUSAND FEET.
 CERTIFIED AUTOMATIC PRESSURE ALTITUDE REPORTING EQUIPMENT PER FAR 43 APP. E (c).
 COMPLIED WITH RECORDS KEEPING PER FAR 43 APP. E (d).
 CERTIFIED TRANSPONDER SYSTEM PER FAR 43 APP. F.

BLIND ENCODER

MAKE: X
 MODEL: X
 S/N: X

TRANSPONDER MAKE: Garmin MODEL: GTX-330ES S/N: 84111963

#2 TRANSPONDER

The aircraft and/or component identified hereon was repaired and inspected in accordance with the current maintenance rules of the Federal Aviation Regulations and is airworthy and approved for return to service.

MAKE: X
 MODEL: X
 S/N: X

Date: 1/17/2022

W.O.: AV650

Hobbs:0860.1

Signed: 

Madison Air, 7450 Old Canton Rd., Madison, MS, 39110 (601) 853-1960

Airframe Maintenance Entry N28913 3/10/23
Cessna 340A S/N: 340-0153 HOBBS:886.0 TTAF: 3574.6
HEATER HOBBS: 7.2

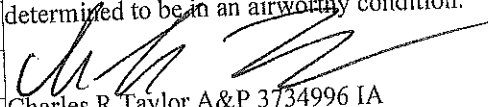
Alterations

(Number of
specific entries.)

Removed inspected and tested ELT IAW FAR 91.207(d) Installed new ELT battery E-04. Battery due date 10/27. Removed inspection panels lubricated all control systems. Inspected control cables and pulleys. Jacked aircraft removed wheels and inspected and repacked all wheel bearings. Performed gear swing test normal and emergency. Charged battery and inspected electrical systems. Inspected firewall fuel screen. Inspected vacuum filters. Complied with AD 2000-01-16 para (g) all info pertaining to parts repaid and replaced per para (G) of this AD located in aircraft records. Performed pressure decay test of heater Per AD17-06-03. Installed new fuel selector placards. Installed new Whelen tail beacon P/N 5002V.

Performed Annual Inspection in accordance with Cessna 300 series service manual. Performed ground run and operational checks. No defects noted at this time.

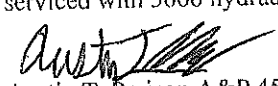
I certify this aircraft has been inspected in accordance with an ANNUAL INSPECTION and was determined to be in an airworthy condition.


Charles R. Taylor A&P 3734996 IA

Madison Air, 7450 Old Canton Rd., Madison, MS, 39110 (601) 853-1960

Airframe Maintenance Entry N28913 5-10-23
Cessna 340A S/N: 340-0153 HOBBS:888.8

Removed both RH and LH main calipers and resealed them with new o-rings P/N MS28775-222 and serviced with 5606 hydraulic fluid.


Austin T. Prejean A&P 4558186

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YEAR 20 DATE	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)
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N28913

Cessna 340

S/N: 340-0153

HOBBS: 0860.1



WO#: AV650

DATE: 01/17/2022

CERTIFIED STATIC PRESSURE SYSTEM PER FAR 43 APP. E (a)
CERTIFIED ALTIMETER PER FAR 43 APP. E. (b) TO (30) THOUSAND FEET.
CERTIFIED AUTOMATIC PRESSURE ALTITUDE REPORTING EQUIPMENT PER FAR 43 APP. E (c).
COMPLIED WITH RECORDS KEEPING PER FAR 43 APP. E (d).
CERTIFIED TRANSPONDER SYSTEM PER FAR 43 APP. F.

TRANSPONDER MAKE: Garmin MODEL: GTX330ES S/N: 84111963

(See Attached Alt. Correction Cards.)

-----END-----

I certify the aircraft and/or component identified above was repaired and inspected in accordance with current Federal Aviation Regulations and was found airworthy for return to service. Pertinent details are on file at this agency under the following work order number.

SIGNED: _____

MAA dba Dean Aircraft Service
2913 Hwy 11 South
Meridian, MS 39307 - (601) 485-7304

FAA Certified Repair Station
96AR974C

YEAR 20 DATE	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)
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N28913

Cessna 340
S/N: 340-0153
HOBBS: 0860.1



WO#: AV650

DATE: 01/17/2022

CERTIFIED STATIC PRESSURE SYSTEM PER FAR 43 APP. E (a)
 CERTIFIED ALTIMETER PER FAR 43 APP. E. (b) TO (30) THOUSAND FEET.
 CERTIFIED AUTOMATIC PRESSURE ALTITUDE REPORTING EQUIPMENT PER FAR 43 APP. E (c).
 COMPLIED WITH RECORDS KEEPING PER FAR 43 APP. E (d).
 CERTIFIED TRANSPONDER SYSTEM PER FAR 43 APP. F.

TRANSPONDER MAKE: Garmin MODEL: GTX330ES S/N: 84111963

(See Attached Alt. Correction Cards.)

-----END-----

I certify the aircraft and/or component identified above was repaired and inspected in accordance with current Federal Aviation Regulations and was found airworthy for return to service. Pertinent details are on file at this agency under the following work order number.

SIGNED: _____

MAA dba Dean Aircraft Service
2913 Hwy 11 South
Meridian, MS 39307 - (601) 485-7304

FAA Certified Repair Station
96AR974C

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tries.)

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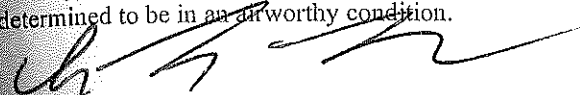
Madison Air MX Madison, MS

Airframe Maintenance Entry	N28913	5/6/24
Cessna 340A	S/N: 340-0153	HOBBS: 903.5 TTAF: 3592.1
HEATER HOBBS: 7.2		

Removed inspected and tested ELT IAW FAR 91.207(d). Battery due date 10/27. Removed inspection panels lubricated all control systems. Inspected control cables and pulleys. Jacked aircraft removed wheels and inspected and repacked all wheel bearings. Resealed both main landing gear with 2ea A2749 seals and 2ea MS28776M2-22 scrapers serviced with nitrogen and 5606. Replaced nose gear shimmy damper bolt. Performed gear swing test normal and emergency. Charged battery and inspected electrical systems. Installed new LH nave bulb P/N LED 7512-24V. Inspected firewall fuel screen. Resealed RH tip tank. Inspected vacuum filters.

Performed Annual Inspection in accordance with Cessna 300 series service manual. Performed ground run and operational checks. No defects noted at this time.

I certify this aircraft has been inspected in accordance with an ANNUAL INSPECTION and was determined to be in an airworthy condition.


Charles R. Taylor A&P 3734996 IA
