

RAPCOTM
REPLACEMENT AIRCRAFT PARTS CO.
MARTLAND, WI MADE IN USA

Air Filter

Changed at: <u>21,267</u> Hrs.	Next Change
Date <u>11/1/02</u>	_____ Hrs.

The Standard
 **AIRCRAFT LOG**

ASA-54-2





The Standard

AIRCRAFT LOG

ASA-08-7

The Standard Aircraft Log
SA-2

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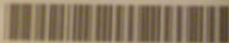
ISBN 1-56027-117-5

ASA-SA-2

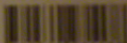
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Printed in Canada



1 56027 117 5



9 781560 271175

Aircraft Record General Information

Manufacturer Cesna Model 177B
Serial 17701919 Registration Number N34644
Date of Manufacture _____

Engine(s) currently installed:

Manufacturer _____ Model _____ Serial _____
Manufacturer _____ Model _____ Serial _____

Propeller(s) currently installed:

Manufacturer McCawley Model C208
HUB Model B2D3C208 Serial 731182 Serial _____
Blade Model _____ Serial K1 8329 Serial _____ Serial _____
Blade Model _____ Serial _____ Serial _____ Serial _____

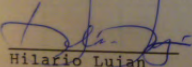
YEAR: 2002 DATE	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)
9/5/2002	3632.9 hrs	hrs		<p>SUPERVISE INSTALLATION OF REWORKED ARTIFICIAL HORIZON SER# 44185, AND TURN COORDINATOR SER# 4300 SEE WORK ORDERS 22868 AND 22869. INSPECT AND SECURE PROSTOLITE STAFF SER# M00031 SEE WORK ORDER 4341. INSTALL NEW COWL BRACKET, AS PER AC 43-1320. REINSTALL COWLING AND SECURE</p> <p>Ernst Peruch AIP 558-78-2379 IA</p>

YEAR	RECORDING TACH TIME	FLIGHT	TIME IN SERVICE	Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)

April 2, 2003

TACH: 3761:3

Installation of TCB Composite spinner completed this date per manufacturer's installation instructions. Approval basis is STC SA01163AT. Weight and Balance change has been computed.


Hilario Lujan
A & P 1384923

YEAR:

2003

RECORDING
TACH
TIMETODAYS
FLIGHTTOTAL
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.)

DATE

5/19/03 37798

INSTALL REPAIRED CARB HEAT
 BOX. UNIT REWELDED AND NEW
 BUSHINGS IN SHAFT. REPAIR
 BROKEN COWL MOUNTING BRACKETS
 I/A/W AC 43.13-1B PAGE 4-13 -
 PAGE 4-22. RESECURE LOOSE
 CONTROL YOKES. ALL FUNCTIONS
 NORMAL

Ernt P...
 ATP 21123331A

YEAR:	RECORDING TACH TIME	TODAYS 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.)
DATE				

VINTAGE WINGS & WHEELS LLC
 90 SKYLANE DRIVE, HANGAR 3, HOLLISTER, CA 95023
 TEL: (831) 630-9025, FAX: (831) 637-6181

Date: 7-18-2003 - Cessna 177B -- N34644 -- S/N 17701919 -- Tach: 3817.0

Perform annual inspection as per Cessna service manual latest revision change 1-July-1976. Lubricate all pulleys, check aileron rudder and elevator cable tensions. Replace right seat adjustment mechanism roll pin, re-secure other roll pins and safety. Replace bolts for rudder trim system 1 AN3-7A bolt, 1 AN3-26 bolt, re-tighten castle nut on trim mechanism, re-safety. Tighten stabilator attach bolts, re-set torque from 50 lb-in to 190 lb-in. Replace ELT batteries in Leigh Sharc 7 ELT. Inspect circuit board as per AD 74-20-10. No corrosion found. Replace brake pads P/N RA66-105. Install stiffener to upper cowl, front attach, and fibre glass repair lower front cowl as per AC 43-13. Re-install power to cigarette lighter with inline fuse 5 amp rating to comply with AD 79-08-03. Remove two externally mounted power plugs, no change in weight and balance. Inspect ignition switch for function test as per AD 76-07-12. All AD's complied with as of 2003-13. I certify this aircraft has been inspected in accordance with an Annual Inspection and was determined to be in airworthy condition.

Ernest Persich

Ernest Persich A/P 2112333 I.A.

7/18/03	3817.0			CHANGE BRACKET AIR FILTER RA5205 AND VACUUM FILTER APP 2112333IA Ernest Persich A/P 558-78-2379 CP.
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YEAR: DATE	RECORDING TACH TIME	TODAYS 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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VINTAGE WINGS & WHEELS LLC
90 SKYLANE DRIVE, HANGAR 3, HOLLISTER, CA 95023
TEL: (831) 630-9025, FAX: (831) 637-6181

Date: 12-5-2003 - Cessna 177B -- N34644 -- S/N 17701919 -- Tach: 3870.7

Perform owner assisted installation of Kelly Aerospace alternator P/N DOFF10300J, S/N D091929 in conjunction with Form 8130-3 Airworthiness approval tag as per W/O M361740, and Cessna Cardinal service manual. Install Zeftronics Voltage regulator, P/N R15100, S/N Q13016 as per STC SA8031SW and installation sheet R15100 Rev A. Function test normal at this time.

Ernest Persich

Ernest Persich A/P 2112333 I.A.

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YEAR:	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations
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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.)

DATE

02-13-04 N34644 SN: 17701919 WO# 15174 TACH: 3908.1

Replaced regulator, replaced A+ ring terminal. Regulator PN VR600, SN: C029827.

CRS# ZM3R029M
Arizona Air-Craftsman, Inc.

John Atterholt
John Atterholt

MAKE: Cessna
MODEL: 177
SN
REG. NO: N04844
WORK ORDER:
24333-01-2305



Executive Air Repair, Inc.
Repair Station No. C54D419N
6273 Freppert Blvd
Sacramento, CA 95822
Phone: 916-421-6798

DATE: 1/14/2005
AC TSN
HOBS: 2961.4

Airframe Entries

(1) Installed customer provided fuel selector valve seal kit P/N FSS-KT-2 per FG fuel valve rebuild instructions. No leaks found.

The aircraft, airframe, engine, propeller, or appliance identified above was repaired, serviced, or inspected in accordance with current FARs and is approved for return to service unless otherwise noted. Pertinent details of the repair are on file at this repair station under this work order. No other portions of the aircraft other than items described in resolution sections of this work order or log entries are inspected or returned to service.

DATE: 1/14/2005

SIGNED:


Stephen B. Colup

1/14/05

Work Order: 24333-01-2005

Colup, Stephen
Certified Repair Station No. C54D419N

Printed by EBis 3 (datacomedia.com)

YEAR:	RECORDING	TODAYS	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.)
				

Air Filter

Changed at 4005.5 Hrs.	Next Change
Date 7/6/04	_____ Hrs.

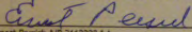
VINTAGE WINGS & WHEELS LLC
90 SKYLANE DRIVE, HANGAR 3, HOLLISTER, CA 95023
TEL: (831) 630-9025, FAX: (831) 637-6181

Date: 7-14-2004 - Cessna 177B -- N34644 -- S/N 17701919 -- Tach: 4005.5

Perform annual inspection as per Cessna service manual latest revision change 1-July-1976 and FAR43, appendix D. Lubricate all pulleys, check aileron rudder and elevator cable tensions. Inspect ignition switch for function test as per AD 76-07-12. Install Exhaust fairing, P/N EPS001-001 as per STC SA01386NY and installation drawing #EP5003 Feb. 14, 2001. Install new cowl flap hinge, P/N 1752091-13. Replace nose gear strut seals and bearing, P/Ns 1743032-1 Lock ring, P/N 1743015-1 bearing, 2 each MS28775-220 O-rings, 1 each 5-330N674-70 O-ring, 1 each MS28775-128 O-ring, 1 each P/N S11065-20T scraper ring, 1 each P/N MS28775-326 O-ring. Change Brackett air filter with new BA5205, replace vacuum air filter with new Rapco P/N RA-D9-14-5. Inspect ELT in accordance with the requirements of FAR91-207(d) and was found to be in satisfactory condition.

All AD's complied with as of 2004-12.

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


 Ernest Persich A/P 2112333 IA.

YEAR:	RECORDING TACH TIME	TODAYS 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.)
DATE				



Aircraft Services, Structures & Restorations

Make: Cessna

Date: 7/23/05

Model: 177B

W/O: 3330

SN: 1701919

Tach: 4132.3

N34644

TT: 4132.3

This is to certify that this aircraft has been inspected in accordance with an annual inspection in accordance with Part 43 Appendix D and has been determined to be in airworthy condition.

1. Replaced all engine fluid hoses.
2. Removed exhaust stack #1 & #3 Cyl's, install new stack on #3 and install repaired stack on #1.
3. Repaired Carburetor air shroud at exhaust.
4. Installed new Co Pilot window with camera window as needed.
5. Installed new inner wheel half on RH main landing gear.
6. Overhauled Shimmy damper and serviced as needed.
7. Installed new bolt on alternator mount.
8. Installed new LH lower engine Lord mount as needed.
9. Installed new tail nav light bulb.
10. Installed new induction air filter as needed.
11. Set cable tensions on ailerons, stabilator, stabilator trim, rudder, flaps and checked rig.
12. Operationally check ELT as required.
13. All AD's C/W as listed in AD list attached to back of current aircraft log.
14. Advised owner to replace vacuum pump

Signed

[Signature]

IA2896758

YEAR:

RECORDING
TACH
TIMETODAYS
FLIGHTTOTAL
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.)

DATE

MAKE: Cessna
MODEL: 177
SN:
REG. NO: ND4644
WORK ORDER:
24784-11-2005**Executive Air Repair, Inc.**Repair Station No. C54D419N
6273 Freepoint Blvd
Sacramento, CA 95822
Phone: 916-421-8756DATE: 11/16/2005
A/C TSN: ~~44089~~
HOBS: 4143.5**Airframe Entries**

(1) Installed new terminal on alternator field wire and new splice connector on alternator ground wire. Ground ran engine, system check normal.

The aircraft, airframe, engine, propeller, or appliance identified above was repaired, serviced, or inspected in accordance with current FARs and is approved for return to service unless otherwise noted. Pertinent details of the repair are on file at this repair station under this work order. No other portions of the aircraft other than items described in resolution sections of this work order or log entries are inspected or returned to service.

DATE: 11/16/2005

SIGNED:

Colby Barron
Certified Repair Station No. C54D419N

Work Order: 24784-11-2005

Printed by EBIS 3 (datamedia.com)

ODAYS
LIGHT

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.)

STATIC SYSTEM, ALTIMETER(\$), ENCODER(\$)
& TRANSPONDER(\$) TESTED PER

F.A.R. 91.411 & .413 TO 20 000 FT.

ALL OK PER PART 43/E & F.

Date: 12-29-05 N 34644

WO# 15728 SIG. N King

AIRBORNE ELECTRONICS C.R.S., #ND3R706L 2

YEAR:	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE
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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.)

DATE

MAKE: Cessna
MODEL: 177B
SN: 17701919
REG. NO: 104644
WORK ORDER:
25162-08-2008



Executive Air Repair, Inc.

Repair Station No. C54D419N
6273 Freepoint Blvd
Sacramento, CA 95822
Phone: 916-421-8756

DATE: 8/18/2008
AIC TSN: 4193.8
TACH: 4193.8

Airframe Entries

(1) I certify that the ELT has been inspected in accordance with the requirements of FAR Section 91.207(d) and was found to be in satisfactory condition. Battery due date 08/2008
Signed: Colby Barron (3) Secured alternate static air knob.....(4) Troubleshot beacon inop. Found bad bulb, replaced. Found bad grounds at flasher box and at bulb receptacle. Cleaned grounds, system functions normal.....(5) Tightened field post on alternator.....(6) CW AD 76-07-12 R1 by operation of ignition switch to full off position. No defects noted.....(7) CW AD 87-20-03 R2 by inspection of seat rails and seat locking mechanism. No defects noted.....(8) Removed and replaced ELT batteries with P/N BP-1015, new due date: Aug 2008.....(9) Replaced miscellaneous non-structural screws in seat rails with structural type screws.....(10) Removed aircraft battery, serviced with distilled water, charged and installed battery in aircraft.....(11) Installed new tubes and tires on left and right main landing gear wheels. Torqued wheel half bolts to 90inlbs and serviced tires with 30 psi. of air.....(12) Resealed LH brake caliper with new o-ring and bleed.....(13) Reset and safetied migrated roll pin on co-pilots seat.....(14) Removed and replaced induction air filter P/N BA 5705.....(15) Removed and replaced central gyro filter P/N RAD9-14-5 and removed and replaced vacuum relief filter RA-B3-5-1.....(16) Lubed flap jack screw with moly grease.....(17) Removed one race in nose wheel and peened wheel half. Re-installed race in wheel.....(18) Installed new nose wheel tire, Airhawk 5,00X5-6 Ply. Torqued wheel half bolt to 90 in lbs. and serviced tire with 35psi. of air.....(19) Removed alternator tensioning arm, weld repaired, and re-installed on aircraft.....(20) Completed 100 Hr / Annual inspection this date in accordance with Executive Air Repair 100 Hour Checklist. All work performed in accordance with applicable manuals.

The aircraft, airframe, engine, propeller, or appliance identified above was repaired, serviced, or inspected in accordance with current FARs and is approved for return to service unless otherwise noted. Pertinent details of the repair are on file at this repair station under this work order. No other portions of the aircraft other than items described in resolution sections of this work order or log entries are inspected or returned to service.

DATE: 8/18/2008

SIGNED: Colby Barron

Colby Barron
Certified Repair Station No. C54D419N

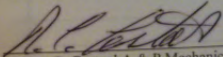
Work Order: 25162-08-2008

Printed by EBIS 3 (datamedia.com)

YEAR:	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations <small>Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)</small>
DATE				

09-22-2007 @ 17:00 Hrs. C-177B SN: 17701919 N34644:
 Tach: 4227.8 AFTT: 4227.8

Lube as per C-177 Service Manual. Serviced battery. Complied with AD 87-20-03R2 by visual and dimension inspection of seat rails. Next due at next annual inspection. Complied with AD 76-07-12R1 by operations check. Next due at tach 4327.8. Complied with FAR 91.207 paragraph d. items 1.,2.,3., and 4. ELT switched to arm position, battery next due at 08-2008. I certify that this airframe has been inspected in accordance with an annual inspection and was determined to be in airworthy condition at this time and date only. No warranty expressed or implied beyond this time and date.



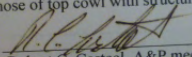
Robert C. Casteel A & P Mechanic 526945701 IA

YEAR:	RECORDING TACH TIME	TODAYS 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.)
DATE				

09-22-2007 @ 17:00 Hrs. C-177B SN: 17701919 N34644:

Tach: 4235.5

Removed alternator and replaced with overhauled unit from Kelly Aerospace PN
DOFF10300J. Replaced rivets on nose of top cowl with structural Cherry Max rivets.



Robert C. Casteel A&P mechanic 526945701

YEAR: _____
RECORDING TACH TIME _____
TODAYS 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.)

DATE _____

STATIC SYSTEM, ALTIMETER(S), ENCODER(S)
& TRANSPONDER(S) TESTED PER

F.A.R. 91.411 & .413 TO 20,000 FT.
ALL OK PER PART 43/E & F.

Date: 02-25-08 N 34644

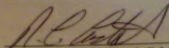
WO# 17071 SIG. N. Dier

AIRBORNE ELECTRONICS C.R.S., #ND3R706L

10-29-2008 @ 08:00 Hrs. C-177B SN: 17701919 N34644:

Tach: 4254.9 AFTT: 4254.9

Lube as per C-177 Service Manual. Serviced battery. Complied with AD 87-20-03R2 by visual and dimension inspection of seat rails. Next due at next annual inspection. Complied with AD 76-07-12R1 by operations check. Next due at tach 4354.9. Complied with FAR 91.207 paragraph d. items 1.,2.,3., and 4. ELT switched to arm position, battery next due at 11-2010. I certify that this airframe has been inspected in accordance with an annual inspection and was determined to be in airworthy condition at this time and date only. No warranty expressed or implied beyond this time and date.



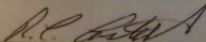
Robert C. Casteel A & P Mechanic 3321599 IA

YEAR:	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations <small>Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)</small>
DATE				

02/13/2010 @ 08:00 Hrs. C-177B SN: 17701919 N34644:

Tach: 4283.8 AFTT: 4283.8

Lube as per C-177 Service Manual. Serviced battery. Complied with AD 87-20-03R2, amendment 39-6669 effective on September 24 1990, by visual and dimensional inspection of seat rails and pins. Next due at next annual. Complied with AD 76-07-09, amendment 39-3024 effective August 30, 1977, (Bendix ignition switch) by operation check. Next due at next annual or tach 4383.8. Complied with FAR 91.207 paragraph d. items 1., 2., 3., and 4. ELT switched to arm position, battery next due at 11-2010. Installed McFarlane MC600-72 mixture cable in accordance with PMA instructions. Replaced vacuum filter with Rapco RA-D-9-14-5. Replaced air filter with new Bracket PN: BA5705. I certify that this airframe has been inspected in accordance with an annual inspection and was determined to be in airworthy condition at this time and date only. No warranty expressed or implied beyond this time and date.


 Robert C. Casteel A & P Mechanic 3321599 IA

YEAR:	RECORDING TACH TIME	TODAYS 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.)
DATE	4293.0			Replaced 2 missing rivets from top cowling with AN 470 476-4-S. N.C. to ATP 7321599

STATIC SYSTEM, ALTIMETER(S), ENCODER(S)
 & TRANSPONDER(S) TESTED PER
 F.A.R. 91.411 & .413 TO 24,000 FT.
 ALL OK PER PART 43/E & F.
 Date: 7-7-10 N _____
 WO# 18489 SIG. N. Kiey
 AIRBORNE ELECTRONICS C.R.S., #ND3R706L

Quality Aero Maintenance

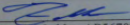
23987 N. Highway 99

Acampo, CA., 95220 PH(209)366-1040

AIRFRAME

Reg.#:N34644 Date:12/30/2010 Tach reading:4305.8 TT Airframe:4305.8

Completed Cessna 50 hour inspection. Service tires, brakes, and battery. Inspect flight controls and surfaces. Check electrical operation. Re-mount bolts/nuts for Propeller Governor attach, and Throttle control at carburetor per AD86-24-07. Remove and replace aluminum tape for both wing flap lightning holes as needed. Tighten rear tiedown ring. Stop drill small cracks in empennage cap fairings as needed. CW AD2008-26-10C by inspection of alternate air valve for blockage per SEB 08-5. AD's CW and updated through revision 2010-26F for Airframe, Engine, Propeller, Carburetor, and Dual Magneto.


Frank Madden AP567022519IA

YEAR:

Quality Aero Maintenance
23987 N. Highway 99
Acampo, CA., 95220 PH(209)366-1040


3MS
of
(S.)

DATE

AIRFRAME

Reg.#:N34644 Date:10/7/2011 Tach reading:4321.6 TT Airframe:4321.6

R & R wingtips, wingroot fairings, and wing access panels as needed and treat both wings, ailerons, and flaps with ACF-50 Anti Corrosion Formula using Lear Research Corporation Atomizing Application Kit.


 Frank Madden AP567022519IA

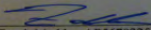
Quality Aero Maintenance
23987 N. Highway 99

Acampo, CA., 95220 PH(209)366-1040

AIRFRAME

Reg.#:N34644 Date:1/17/2012 Tach reading:4330.6 TT Airframe:4330.6

Remove front wheel, balance, and reinstall. Service shimmy dampener with MIL-H-5606A. Service all tires. Re-align propeller spinner as needed. Adjust tang and reinstall DME. Remove original Cessna panel and radio dimmers. Install new Seaton Engineering Corp panel dimmers, P/N 9100-001-A, FAA Approved under STC SA01800SE dated 10/30/2007. Installation of these FAA/PMA dimmers accomplished per the supplied instructions, Document 9150-002. Fill out and submit Form 337 to FAA. Weight change is negligible. Function test dimmers-OK. Update AD's for Airframe, Engine, and Propeller only thru last EZ Update revision dated 1/17/2012. AD2011-10-09, seats and rails, due by 4411.4 TTAF or 04/2012, whichever occurs first.


 Frank Madden AP567022519IA

YEAR:	RECORDING TACH TIME	TODAYS 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)
DATE				

US Aviation Group, LLC 4700 John Carrell Denton, TX 76207
 LOG ID# 8711 28-February-2012
 N34644 S/N 17701919 CESSNA 177B (Cardinal)
 TACH 4348.9 HOBBS 3291.1

Pg 1 / 1

REMOVED STATER CONTACTOR PN70-111225-5 AND REPLACED WITH NEW CONTACTOR PN 111-138. OPSS CHECKED SATISFACTORY.

John Donahue
 JOHN DONAHUE

2-28-12
 Date


N34644 AIRFRAME
Model C177 B Sr# 17701919

Tach:4356.4

Total Time: 4356.4 11 May 2012

Inspected Aircraft per Cessna Service Manual check list. Lubed and inspected all pulleys and cables, Serviced Battery and charged.
R&R Access panels, cowls, Lubed all control cables and pulleys, Inspected wheel bearing and serviced tires with air. Replaced Brackett Air filter BA5705 . Inspected ELT system SHARC 7 Model7A-1-197 SR# 136491 in this aircraft according to applicable Aircraft and ELT Mfg, instructions and applicable FAA guidance and found It meets the requirements of Section 91.207(d).. Batt replacement due at Jan 2013. Complied with AD 80-25-07R1 N/A per model number of Oil Cooler installed (8403E). Complied with AD 76-07-12 by function check of Bendix ignition switch, Checked ok next due Tach 4456.4 Complied with AD2005-01-19 N/A (Aircraft does not have a Garmin mode S transponder installed at this time. Complied with AD2006-03-08 N/A (Aero Advantage ADV200 Series (Part Numbers ADV211CC and ADV212CW) Vacuum Pumps is not installed at this time) Per Invoice INV12-00026 Dated Feb 17, 2012 from Aero Kinetics. Vacuum pump was replaced by a overhauled unit P/N 211cc Serial# 148477, Complied with AD 2011-10-09 seat rail and seat Roller housing inspection per AD. Due again at next Annual or 4456.6 All work was assisted by Aircraft Owner. I certify that this Aircraft has been inspected in accordance with an annual inspection and was determined to be in an airworthy condition.

Anthony Hinkle


2887389 A&P IA

END

N34644 AIRFRAME

Model C177 B Sr# 17701919

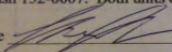
TIMES:Tach:4386.6 Total Time: 4386.6

DATE:12 November 2012

Iterations
(number of
fic entries.)

Replaced Beacon Flasher Unit 150-0011, Replaced Right wing tip strobe power supply with an Aeroflash 152-0007. Both units op-checks OK.

Anthony Hinkle

 2887389 A&P IA

END

N34644 AIRFRAME

Model C177 B Sr# 17701919

TIMES:Tach: 4395.4 Total Time: 4395.4

DATE:25 March 2013

Removed Kelly Aerospace Alternator S/N G051908 and replaced with Overhauled Hartzell Engine Technologies S/N H-M111798. Removed ElectroSystems Voltage Regulator S/N C092827 and replaced with Lamar Technologies S/n 80K04019. Run up and op checks OK.

Anthony Hinkle

 2887389 A&P IA

END

YEAR	RECORDING TACH TIME	TODAYS 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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DATE

Cross Country Aviation

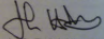
N34644

Date: 04-29-2013

Tach: 4398.5

Installed PN SK210-174B seat stop. Aircraft return to service. End.

Josh Hoffman



A & P 3090168

N34644 AIRFRAME

- Model C177 B S# 17701919

TIME: Tach: 4399.2 Total Time: 4399.2

DATE: 11 June 2013

Operations
Number of
: entries.)


- Inspected Aircraft per Cessna Service Manual check list. Lubed and inspected all pulleys and cables, Inspected Sealed Batt and charged.

R&R Access panels, cowls, Lubed all control cables and pulleys, Inspected and Repacked wheel bearing with Mobil SHC 100 grease, Replaced Inner Bearing (13889) and Race (13836) on Left main wheel Assy. Serviced tires with air. Replaced Brackett Air filter BA5705. Replaced Vac Reg Filter RAD3-S-1, Inspected ELT system SHARC 7 Model 7A-1-197 SR# 136491 in this aircraft according to applicable Aircraft and ELT Mfg. instructions and applicable FAA guidance and found It meets the requirements of Section 91.207(d). Replaced Batt. BP-1015 next due at Aug 2015. Complied with AD 76-07-12 by function check of Bendix ignition switch, Checked ok next due Tach 4499.2. Complied with AD 2011-10-09 seat rail and seat Roller housing inspection per AD. Due again at next Annual or 4499.2 All work was assisted by Aircraft Owner. I certify that this Aircraft has been inspected in accordance with an annual inspection and was determined to be in an airworthy condition.

Anthony Hinkle

2887389 A&P IA

END

DATE	HOB#			
8-23-13	44032			Replaced NOSE TIRE WITH 5.00-5/16/120 SAI 3092500108; Serviced 32lb NITROGEN FORTIFIED WHEEL BOLTS TO 100 IN LBS.
				 2887389 A&P

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.)

YEAR

RECORDING
TACH
TIMETODAYS
FLIGHTTOTAL
TIME IN
SERVICE

DATE

Sparrow Inspections LLCFAR91.413 The Transponder make KingModel KT76A and S/N 99082

I Certify the ATC Transponder has been tested and inspected
And found to comply with FAR 43 APP.F.

For details see W.O. 6305Inspected by Richard J. [Signature] Date 8-29-13

Sparrow Inspections LLC. FAA/CRS XX9R919L

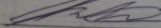
477 Norwood Rd. Mansfield, La. 71052 (318)286-1152

5-9-14 4415.0 TT: 44150 REPLACED NOSE W/H 3 PEICE NOSE WHEEL
ASSY WITH 2 PEICE USED SERVICEABLE
PN C163005-0201 PART T7 WHEW INSTALLED. 3030
Wheel Removal FROM: C-177 SN 1770, THIS WHEEL
COMPLIES WITH SL FOR REPLACEMENT.


~~Richard J. [Signature]~~ 28875890 W/H

N34644 AIRFRAME
Model C177 B Sr# 17701919
TIME: Tach:4423.6 Total Time: 4423.6
DATE: 1 August 2014

Inspected Aircraft per Cessna 177 Service Manual check list. Lubed and inspected all pulleys and cables, Inspected Sealed Batt and charged.
R&R Access panels, cowls, Lubed all control cables and pulleys, Serviced tires with air 30psi. Replaced Brackett Air filter BA5705. Replaced Vac Reg Filter RAD3-5-1, Inspected ELT system SHARC 7 Model7A-1-197 SR# 136491 in this aircraft according to applicable Aircraft and ELT Mfg, instructions and applicable FAA guidance and found it meets the requirements of Section 91.207(d). Replaced Batt. By Aug 2015. Complied with AD 76-07-12 by function check of Bendix ignition switch, Checked ok next due Tach 4523.6 Complied with AD 2011-10-09 seat rail and seat Roller housing inspection per AD. Due again at next Annual or 4523.6. Replaced several rivets in nose cowl, Inspected overhead spar carry thru, no corrosion. All work was assisted by Aircraft Owner. I certify that this Aircraft has been inspected in accordance with an annual inspection and was determined to be in an airworthy condition.

Anthony Hinkle  2887389 A&P IA

END

TACH	4423.0	TT	4423.6	Removed console BATT 40104918 Replaced with console. SEALED RB-35A.
25	SEPT 2014			 2887389 A&P

Sparrow Inspections LLC

FAR91.413 The Transponder make KING
Model KT76A and S/N 99082

I Certify the ATC Transponder has been tested and inspected
And found to comply with FAR 43 APP.F.
For details see W.O. 7033

Inspected by Rue Hinkle Date 9-3-2015
Sparrow Inspections LLC FAA CRS XXYR919L
477 Norwood Rd. Mansfield, La. 71052 (318)286-1152

N34644 AIRFRAME

Model C177 B Sr# 17701919

TIME: Tach:4441.8 Total Time: 4441.8

DATE: 12 September 2015

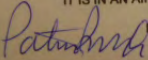
Inspected Aircraft per Cessna 177 Service Manual check list. Lubed and inspected all pulleys and cables,
inspected Sealed Batt and charged.
R&R Access panels, cowls, Lubed all control cables and pulleys, Serviced tires with air 30psi. Replaced
Brackett Air filter BA5705. Replaced Vac Reg Filter RAD3-5-1, Inspected ELT system SHARC 7
Model 7A-1-197 SR# 136491 in this aircraft according to applicable Aircraft and ELT Mfg, instructions
and applicable FAA guidance and found It meets the requirements of Section 91.207(d). Replaced ELT
Batt with new BP-1015, next replacement due Sept. 2017 Complied with **AD 76-07-12** by function check
of Bendix ignition switch, Checked ok next due Tach 45441.8 Complied with **AD 2011-10-09** seat rail
and seat Roller housing inspection per AD. Due again at next Annual or 4541.8. Trimmed center pedestal
plastic for better fit. Tighten loose bolts on fuel sending unit in right wing. All work was assisted by
Aircraft Owner. I certify that this Aircraft has been inspected in accordance with an annual inspection and
was determined to be in an airworthy condition.

Anthony Hinkle


2887389 A&P IA

END

Inspections, Tests, Repairs and Alterations
record with Name, Rating and Certificate Number of
Facility. (See back pages for other specific entries.)

YEAR:	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations
2017 DATE				Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)
				<p>8/25/2017 N34644 4459.1 Tach. All necessary panels opened for inspection. Aircraft lubricated as required by applicable maintenance manual. All Ads checked for compliance. See new AD compliance report prepared & added to aircraft maintenance records for details on AD compliance. NEW ELT BATTERY INSTALLED. NEW REPLACEMENT DATE 8/2019. ELT operationally tested in accordance with FAR 91.207(d). Repaired cowl flap lever. Repaired left sun visor. Replaced broken roll pins on co-pilot's seat. Adjusted & lubed prop control cable. Installed new p/n 02-0250276-03 Left wingtip strobe tube. Re-riveted brake pads. Installed new p/n 05-00580 seat stops. Re-riveted pilot's seat rail. Repaired loose EGT wiring, seat release & re-glued fuel placard.</p>
				<p>I CERTIFY THAT I HAVE INSPECTED THIS AIRCRAFT IN ACCORDANCE WITH AN ANNUAL INSPECTION & THAT IT IS IN AN AIRWORTHY CONDITION.</p>
				<p> Patricia R. BURCH AP3524230 IA</p>

YEAR:

RECORDING
TACH
TIMETODAYS
FLIGHTTOTAL
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.)

DATE

Arispe Aviation LLC 1704 Canyon Wren Dr. McKinney, Tx 75071
Cessna 177B N34644 S/N 17701919 Tach Time 4469.3 Date 30Jan18

Installed Appareo Stratus ESG P/N 153510-000017 S/N 074688 I.A.W. Manufacturers Installation Manual

Transponder certification performed by Wriston Aviation Repair Station # R2FR683J

All Wiring I.A.W. Manufacturers Service Manuals and FAR 43.13-1b Chapter 11. All wires are Mil-Spec 22759 or 27500

Instructions for Continued Airworthiness, FAA Form 337, Flight Manual Supplements Provided

No change to W&B

Engine Ground Test and Aircraft Test Flight Satisfactory

The aircraft identified above was maintained and altered in accordance with the current Federal Aviation Agency Regulations, Aircraft Service Manual, Radio Manufacturers Installation Manuals, and is hereby approved for return to service with respect to work performed.

Anthony Arispe I.A. 3381156

Signature

30 JAN 18

Date

YEAR
2015

RECORDING
TACH
TIME

TODAYS
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.)

WRISTON AVIATION F.A.A. C.R.S. R2FR683J

56017701519
AIRCRAFT- Cessna 177B
TAIL NO- N346241
TACH TIME- 4469.3

The altimeter reporting system was tested for data correspondence to 20,000 ft per FAR 43 appendix E, no problems were found. The static system had tested good.

[Signature]
A. J. SENGUIS
CRS R2FR683J

United 573400-1 c/o R2161
Transair DR20-PC-T # 61024

I CERTIFY THAT THE ALTIMETER AND STATIC SYSTEMS TEST AS REQUIRED BY FAR 91.411 HAVE BEEN PERFORMED IN ACCORDANCE WITH FAR 43 APPENDIX E. THE ALTIMETER WAS TESTED TO _____ FEET ON _____ PERTINENT DETAILS OF THE TEST ARE ON FILE AT THIS AGENCY UNDER WORKORDER NO. _____ DATE _____ SIGNED _____ FOR WRISTON AVIATION C.R.S. No. R2FR683J

I CERTIFY THAT THIS TRANSPONDER MAKE Apraco Solus MODEL Starus E50 S/N 074688 AS INSTALLED IN THIS AIRCRAFT HAS BEEN TESTED AS REQUIRED BY FAR 91.413 IN ACCORDANCE WITH FAR 43 APPENDIX F ON THIS DATE 11/29/2018 TACH 4469.3 PERTINENT DETAILS OF THE TEST ARE ON FILE AT THIS AGENCY UNDER WORKORDER NO. 180129 DATE 11/29/2018 SIGNED *[Signature]* FOR WRISTON AVIATION C.R.S. No. R2FR683J

* (R)

(214)212-0499

AS OF 1/29/18 * NOTE TACH 4469.3. ACTUAL TACH 4576.9 on 1/18
SEE ENGINE LOG SEPT 4, 2018

Arispe Aviation LLC 1704 Canyon Wren Dr. McKinney, Tx 75071
Cessna 177B N34644 S/N 17701919 Tach Time 4469.3 Date 04Sep18

(A)

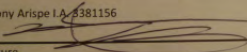
Alterations
 (Number of
 cyclic entries.)

D:

- Performed 100Hr/Annual Inspection I.A.W. Manufacturers Maintenance Manual
- CW FAR 91.207 (d) inspection and ops check of ELT Battery P/N E-04.0 Exp Date 08-2019
- CW Instructions for Continued Airworthiness located in Aircraft Flight Manual Supplement
- A.D. 76-07-12 C.W. Ignition Switch Operational Check
- No New AD's at this time, All A.D.'s complied with at this time
- Installed New Induction Air Filter
- Installed L/H and R/H Tire Brake Discs
- Installed New Nose Tire Tube
- Engine Ground Test and Aircraft Test Flight Satisfactory

I certify this aircraft has been inspected I.A.W. a 100Hr/Annual inspection using the aircraft maintenance manual and FAR part 43 appendix D and was found to be in an airworthy condition at this time

Anthony Arispe I.A. 8381156



DUPLICATE
 Date 04-09-18

Signature

2018	ANNUAL		(A) TACH TIME 9/4/18 = 4516.9 OIL CHANGED TACH TIME OF 4469.3 WAS JAN 30, 2018 TIME.

Operations
Number of
entries.)

YEAR	RECORDING TACH TIME	TODAYS 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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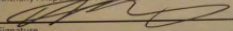
2018
DATE

Arispe Aviation LLC 1704 Canyon Wren Dr. McKinney, Tx 75071
Cessna 177B N34644 S/N 17701919 Tach Time 4520.5 Date 20Sep18

- Installed STC SA01120SE Door Steward
- Installed new TL-KT-10 Nose gear torque link kit
- ICS, And Instructions provided to owner

The aircraft identified above was maintained and altered in accordance with the current Federal Aviation Agency Regulations, Aircraft Service Manual, Radio Manufacturers Installation Manuals, and is hereby approved for return to service with respect to work performed.

Anthony Arispe I.A. 3381156



Signature

20SEP18

Date

Arispe Aviation LLC 1704 Canyon Wren Dr. McKinney, Tx 75071
Cessna 177B N34644 S/N 17701919 Tach Time 4522.6 Date 05Oct18

(B)

Installed New CCA-1700 Oil Quick Drain

Anthony Arispe I.A. 3381156



Signature

05OCT18

Date

(B) replaced + billed for new oil, originally changed 9/14/18.

RECORDING
TACH
TIME

TODAYS
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.)

DATE

2018

Arispe Aviation LLC 1704 Canyon Wren Dr. McKinney, Tx 75071

Cessna 177B N34644 S/N 17701919 Tach Time 4530 Date ~~30Sep18~~ 30 OCT 18

Installed New Nose Tire Goodyear Special Flight

Re-attached Passenger Door Latch

Installed Rebuilt L/H and R/H armrest

Anthony Arispe I.A. 3381156

Signature

Date

2019

Arispe Aviation LLC 1704 Canyon Wren Dr. McKinney, Tx 75071

Cessna 177B N34644 S/N 17701919 Tach Time 4548.7 Date 08Feb19

Installed New L/H Wing Tip

Anthony Arispe I.A. 3381156

Signature

Date


TIME	RECORDING TACH TIME	TODAYS 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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Arisppe Aviation LLC 1704 Canyon Wren Dr. McKinney, Tx 75071
Cessna 177B N34644 S/N 17701919 Tach Time 4548.7 Date 12Feb19

Removed Attitude Indicator S/N 7441181

Installed New Attitude Indicator S/N T105847P - SIGMATEX

Anthony Arisppe I.A. 3381156



12 FEB 19

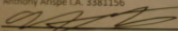
Signature

Date

Arisppe Aviation LLC 1704 Canyon Wren Dr. McKinney, Tx 75071
Cessna 177B N34644 S/N 17701919 Tach Time 4552.3 Date 28Feb19

Installed New Nose tire and Tube

Anthony Arisppe I.A. 3381156



28 FEB 19

Signature

Date

2/28/19
 1. MILK LUB OILS UP BUSY UNDER TUBE PIN 092-308-0, 5 C667A VALVE TR67A - 6/10/18
 2. COOLANT FLUENTS (PICK UP) 5.00-5.6 PSI 120 MPA PIN 301-016-420, WPC 9766206496, PIN 505 C61-8 MAT'L SN 9416 904 4022
 4552.2

DATE OF
MFG:

YEAR:

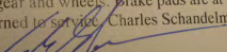
RECORDING
TACH
TIMETODAYS
FLIGHTTOTAL
TIME IN
SERVICE**Description of Inspections, Tests, Repairs and Alterations**
Entries must be endorsed with Name, Rating and Certificate Number of
Technician or Repair Facility. (See back pages for other specific entries.)

2019

DATE

4/4/19 T-4560.0

Repair Molex connector on the tail beacon power supply in the tail of the aircraft. Overhaul nose strut. Overhaul shimmy dampner. Install new 12v power supply in the center pedestal and relocate it up to the middle of the pedestal. Removed the #1 Nav/Com radio and checked all the connections in the cage, reinstalled radio, function check was good. Inspected main landing gear and wheels. Brake pads are at 50%. This aircraft is returned to service. Charles Schandelmeier, IA3575997



YEAR:	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE
2019			
8/9			
DATE			

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.)

8/9/19 T-4589.9 A/PTT-4589.9 Annual Inspection
 Removed all body panels, labled all cables and pulleys, inspect airframe, and reinstall all body panels after work was accomplished. Replaced 2 engine cowling firewall lord mounts, PN-J7444-42. Removed sound deadening material from the belly of the aircraft in order to treat for minor corrosion. Treated airframe with CorrosionX to prevent corrosion, see separate entry. Cleaned grease from the flap tracks. Checked all lights, beacons and strobes. Removed wheels to clean, inspect, and grease bearings/races, reinstalled wheels. Replaced the aircraft battery with new RG35AXC battery, SN-41020340. Installed new ELT battery, PN-BP1015. Complied with FAR91-207d, ELT. ELT Battery exp 9/21. Check all AD thru 19-15. See AD compliance record, dated 8/19, for details. All work performed IAW FAR43, Appendix D and AC43.13 1B/2A and applicable maintenance manual. Charles Schandelmeier, IA3575997

(8/9/19 5 moth = 1332.3 moth)

I CERTIFY THAT THIS Aircraft HAS BEEN INSPECTED IN ACCORDANCE WITH FAR 43.13 INSPECTION AND WAS FOUND TO BE IN AIRWORTHY CONDITION.

[Signature]

CORROSIONX
 TREATMENT CENTER

AVIATION
 No. 30337

Air-O Specialists of Texas

8-9-19
 TREATMENT DATE

N 34644
 AIRCRAFT SN OR N NUMBER

I certify that this aircraft has been treated with CorrosionX (MIL-PRF-81309F/ MIL-C-81309E) to stop and prevent corrosion. Treatment is effective for 18 - 24 months, based on environmental conditions. Re-treating is recommended for high electrochemical cells - as determined by either time or visual inspection.

[Signature]
 TECHNICIAN'S SIGNATURE

IA 3575997
 A & P NUMBER

YEAR: 2019
 DATE: 10/15

12/9/

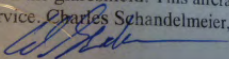
YEAR	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)
2019				
DATE				
10/15	4623.1 SMOH	-		10/15/2019 T-4623.1 Remove dry air pump and install replacement pump, PN-211CC, SN-186640. Ran engine and verified operation and system pressure. This aircraft is returned to service. Charles Schandelmeier, IA3575997
	1365.7	-	nd	
12/9/2019	TACH 4634.3	ENDING SMOH	1376.9	changed the oil to 5W-50 Shell Avial Marci Haas w/ help from Norman Lindsey OIL ANALYSIS DONE.

YEAR:	RECORDING TACH TIME	TODAYS 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.)
2020				
DATE				

7/10/20

7/10/2020 T-4670.3

Replace aircraft windshield with new windshield, PN-329-250UV Gray. Remove glareshield covering, cleaned and reinstall new dull black vinyl on the glareshield. This aircraft is returned to service. Charles Schandelmeier, IA3575997

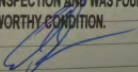


AIR-0 SPECIALISTS OF TEXAS, INC.
1500 E INDUSTRIAL BLVD STE 117
MCKINNEY TX 75069

YEAR:	RECORDING TACH TIME	TODAYS 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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DATE 8/19/2020 T-4677.6 AFTT-4677.6 Annual Inspection
 Removed all body panels, lubed all cables and pulleys, inspect
 airframe, and reinstall all body panels after work was accomplished.
 Checked all lights, beacon and strobes. CAP check battery, 84.
 Removed main fuel screen, inspect, clean and reinstalled. Removed all
 wheels, clean, inspect, pack wheel bearings and reinstalled wheels.
 Replaced the right wheel brake linings with new RA66-105 linings.
 Installed new EGT probe, PN-86255 and a serviceable EGT gage.
 Complied with FAR91-207d, ELT battery exp 9/21. Check all AD
 items 20-15. See AD compliance record, dated 9/2020, for details. All
 work performed IAW FAR43, Appendix D and AC43.13 1B/2A and
 applicable maintenance manual. This aircraft is returned to service.
 Charles Schandemeier, IA3575997

I CERTIFY THAT THIS Aircraft HAS
 BEEN INSPECTED IN ACCORDANCE WITH A
Annual INSPECTION AND WAS FOUND
 TO BE IN AIRWORTHY CONDITION.



TAF 4677.6 = 5MOH 142022 AIR-OSPECIALISTS OF TX INC
 1500 E INDUSTRIAL BLVD STE 117 MCKINNEY 75067

YEAR:	RECORDING TACH TIME	TODAYS 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.)
DATE				

17701919 WRISTON AVIATION F.A.A. C.R.S. R2FR683J

AIRCRAFT- Cessna 177B
 TAIL NO- N34644
 TACH TIME- 4678.2

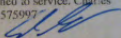
~~I CERTIFY THAT THE ALTIMETER AND STATIC SYSTEMS TEST AS REQUIRED BY FAR 91.413 HAVE BEEN PERFORMED IN ACCORDANCE WITH FAR 43 APPENDIX E. THE ALTIMETER WAS TESTED TO _____ FEET ON _____ PERTINENT DETAILS OF THE TEST ARE ON FILE AT THIS AGENCY UNDER WORKORDER NO. _____ DATE _____ SIGNED _____ FOR WRISTON AVIATION C.R.S. No. R2FR683J~~

I CERTIFY THAT THIS TRANSPONDER MAKE Apraco MODEL Stratus ESG/S/N 024638 AS INSTALLED IN THIS AIRCRAFT HAS BEEN TESTED AS REQUIRED BY FAR 91.413 IN ACCORDANCE WITH FAR 43 APPENDIX F ON THIS DATE 8/22/2010 TACH 4678.2 PERTINENT DETAILS OF THE TEST ARE ON FILE AT THIS AGENCY UNDER WORKORDER NO. 2600822 DATE 8/22/2010 SIGNED [Signature] FOR WRISTON AVIATION C.R.S. No. R2FR683J

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.)

DATE	RECORDING TAKE TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE
5/19/21	1708.7		4708.7
5/19/21	1451.3		

5/19/2021 T-4708.7
Remove and reinstall turn coordinator, PN-
1394T100-7Z, SN-9810-206 after overhaul.
This aircraft is returned to service. Charles
Schandelmeier, IA3575997



AIR-D SPECI445FS

1500 E IND. BLVD

117

MCKINNEY TX 75069

AIR DALLAS INSTRUMENTS, INC
811 OFFICE PARK CIRCLE, LEWISVILLE, TX 75057
CERTIF NO.: VE L R 555K - 1 TURN COORDINATOR,
P/N 1394T100-7Z, S/N 9810-206, OVERHAULED
14 CFR 43.9 RETURN TO SERVICE
BY GARY D. BARNFIELD 17 MAY 2021

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.)

YEAR:	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE
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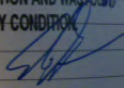
VT3321 T-27429 AFTT-47429


Annual Inspection

Removed all body panels; lubed all cables and pulleys, inspect airframe, and reinstall all body panels after work was accomplished. Installed new door post moldings and upper door molding on both cockpit doors. Repaired baggage door lock. Spot treated corrosion spots in the belly of the aircraft with Corrosion X. Checked all lights, beacons and strobes. Removed all wheels, clean, inspect, and grease bearings and races. Overhaul nose strut. Serviced nose wheel shimmy Aircraft battery CAP check results, 105. Installed new ELT battery, PN-BP1015. Complied with FAR91-207d, ELT battery exp 10/23. Check all AD thru 21-19. See AD compliance record, dated 9/21, for details. All work performed IAW FAR43, Appendix D and AC43.13 1B/2A and applicable maintenance manual. This aircraft is returned to service. Charles Schandelmeier, IA3575997

ENGINE SMU# 1485.5

I CERTIFY THAT THIS Aircraft HAS BEEN INSPECTED IN ACCORDANCE WITH A Annual INSPECTION AND WAS FOUND TO BE IN AIRWORTHY CONDITION.



YEAR: DATE	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations <small>Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)</small>
				<p>10/1/2022 T-4799.6 AFTT-4799.6 Annual Inspection 1/2 Removed all body panels, lubed all cables and pulleys, inspect airframe, and reinstall all body panels after work was accomplished. Repaired firewall mount brackets. Replaced a co-pilot storm vent window latch. Check main fuel screen. Checked all lights, beacons and strobes. Removed all wheels, clean, inspect, and grease bearings and races. Replaced instrument air filter, RAD9-14-5. Complied with FAR91-207d, ELT battery exp 10/23. CAP check 100. Cont...</p>
				<p>2/2 Check all AD thru 22-20. See AD log dated 10/22 for details. All work performed IAW FAR43, Appendix D and AC43.13 1B/2A and applicable maintenance manual. This aircraft is returned to service. This aircraft is returned to service. This aircraft has been inspected IAW an Annual Inspection and found to be in airworthy condition Charles Schandelmeier, IA3575997</p> 

YEAR:	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations <small>Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)</small>
DATE				<p>1/9/2022 T-1808.6 ← 1/9/2023</p> <p>Replaced prop cable with new cable, PN-MCC299506-0105. Remove magneto for overhaul and reinstalled after overhaul was completed, PN-10-682555-11, SN-F1589030G. Ran engine to full power and checked all systems. All checks were normal. This engine is returned to service. Charles Schandelmeier, IA3575997</p> <p style="text-align: right;"><i>[Signature]</i></p>
				<p>6/15/2023 T-4827.6</p> <p>Remove sparkplugs, inspect, clean, test and reinstall. Check mag timing. Resecure both P leads. Ran engine and mag drop was 60 RPM on each mag. This engine is returned to service. Charles Schandelmeier, IA3575997</p> <p style="text-align: right;"><i>[Signature]</i></p>

Aircraft Acc. of Ofc.



Project and Technique Information					
Customer: Marcia L Haas	CST WO/RO/PO: N34644	Apex Work Order: 20310913MD2	Date Inspected: 09/13/2023		
Customer Phone Number: 214 417 3007	Location/Site: Mckinney TX.	Was a Hidden Damage Inspection Required? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No			
NDT Specifications and Accept/Reject Criteria (Decision Rule = Simple Acceptance): AD 2023-02-17 Textron Service Letter 177 SEL-57-09 Rev 1 AUG 3, 2020.					
<input checked="" type="checkbox"/> Aircraft <input type="checkbox"/> AC Stock <input type="checkbox"/> Industrial	Aircraft Model: Cessna 177B	Aircraft Serial: 17701919	Aircraft Registration/Tail: N34644	Total Time: NA	Total Cycles/Landings: NA
Equipment Model: Miz 21B	Equipment Manufacture: Zetec	Equipment S/N: M21B-0365	Equipment Calibration Due Date: 06/24/2024	Insp. Frequency and Angle: 200 / 0,45,90	

Surface Area / Component Description / Part Number / Serial Number / Heat Number	Quantity	
	Accepted	Rejected
IAW SEL-57-09 Model 177B Carry-Thru Spar Eddy Current Inspection for Corrosion and Cracks.	X	
No relevant indications noted at this time and date.		

Was an additional page needed for comments and/or sketch of part and/or discontinuity? Yes No

Airworthiness:

Not Applicable

ACCEPT: The Aircraft or Component described and marked as accepted on this report has been inspected in accordance with approved and/or acceptable NDT technical data. The NDT inspection was performed by Technicians employed by Apex Inspections and approved for return to service in regards to the NDT performed on the aircraft structure and/or components only.

REJECT: The Aircraft or Component described and marked as rejected on this report has been inspected in accordance with approved and/or acceptable NDT technical data. The NDT inspection was performed by Technicians employed by Apex Inspections and denied for return to service in regards to the NDT performed on the aircraft and/or components only.

NDT Technician (Print Name), Qualifications (Specification/Level):	FAA/EASA Certificate Number:	NDT Technician Signature:	Date:
Mike Donihoo Level II	X51R125Y	<i>Mike Donihoo</i>	09/13/2023

This inspection was completed on a good faith effort and is accepted. Apex, as a contractor, does not warranty the inspection beyond the cost of the inspection. The results of the inspection are based on the opinion of the NDT Technician performing the inspection. Apex will not be held responsible for any liability and/or loss of revenue from this NDT inspection. The condition of the component tested could change after the inspection process has been completed.

When available:

Customer (Print Name): <i>Marcia L Haas</i>	Customer Signature: <i>Marcia L Haas</i>	Date: <i>9/13/23</i>
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