

DATE

2409 Rickenbacker Way  
Auburn, CA 95602



Tel: 530.889.2000  
Fax: 530.852-0311

Date: 17 Sept 2015  
Tach: 153.0

N57627  
TTIS: 1927.92

Work Order #: 1655

Make: Bellanca 7ECA  
Serial No: 986-74

**Aircraft:** The aircraft identified above was repaired and inspected in accordance with current maintenance rules under the FARs and is approved for return to service with respect to the work below.

Aircraft was opened and serviced for Annual inspection in accordance with a checklist conforming FAR 43, Appendix D. Repacked all wheel bearings. Charged aircraft battery. Replaced induction air filter element. Checked and lubed all flight control pulleys and ends. Checked tire pressures and brake linings. Complied with AD 75-17-16 by inspection of alternate air valve. Complied with AD 2000-25-02 by inspection of wood wing spar. Complied with AD 2009-22-02 by inspection of rear seat frame. Generated 837 forms for previously installed ELT and aileron spades installations.

I certify that this Aircraft was inspected in accordance with an Annual inspection and was determined to be in an Airworthy condition.

Signature: \_\_\_\_\_

Robert J. Burnett AP 3633440 IA



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

Registration	N57627	Serial Number	986-74	Date	September 17, 2015
Make	Bellanca	Work Order #	309	Tach	153.0
Model	7ECA				

### Description of Inspections, Tests, Repairs and Alterations

- 1 Performed Inspection/Test/Certification required by FAR 91.413 IAW FAR 43, Appendix F.

I certify that this aircraft has been inspected IAW FAR 43 appendix F and was determined to be in airworthy condition.

Signature  
CRS # NG3R709L



2389 Rickenbacker Way  
Auburn, CA 95602  
(800) 843-4976

2409 Rickenbacker Way  
Auburn, CA 95602



Tel: 530.889.2000  
Fax: 530.852-0311

Date: 29 Sept 2015  
Tach: 158.0

N57627  
TTIS: 1932.92

Work Order #: 1669

Make: Bellanca 7ECA  
Serial No: 986-74

**Aircraft:** The aircraft identified above was repaired and inspected in accordance with current maintenance rules under the FARs and is approved for return to service with respect to the work below.

Troubleshoot charging system not carrying electrical load. Removed and installed alternator for repairs. Replaced alternator diodes and forward bearing. Replaced left navigation light lamp. Operational checks of charging system and navigation lights good, no defects noted.

Signature:

Robert J. Burnett AP 3633440



2409 Rickenbacker Way  
Auburn, CA 95602



Tel: 530.889.2000  
Fax: 530.852-0311

Date: 9 Oct 2015  
Tach: 158.3

N57627  
TTIS: 1933.22

Work Order #: 1669

Make: Bellanca 7ECA  
Serial No: 986-74

**Aircraft:** The aircraft identified above was repaired and inspected in accordance with current maintenance rules under the FARs and is approved for return to service with respect to the work below.

Troubleshoot charging system inop. Removed and installed alternator for testing, no defects noted. Replaced alternator controller part number R1510N with new Zeftronics part number R1510N, serial number 30A038. Operational checks of charging system good, no defects noted.

Signature: \_\_\_\_\_

Robert J. Burnett AP 3633440







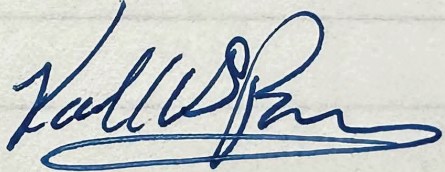
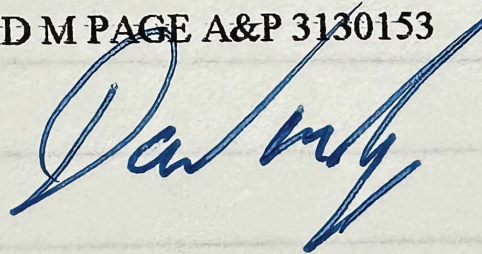











G	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	<div data-bbox="464 53 1724 215"> <p>Description of Inspections, Tests, Repairs and Alterations</p> <p>do not check with engine, fueling and Certificate Number of engine (see back pages for other specific entries)</p> </div> <div data-bbox="1724 151 2093 215">  or Repair </div>
			<div data-bbox="464 110 716 191">  </div> <div data-bbox="856 224 1388 362"> <p>BELLANCA 7ECA N57627 S/N 986-74 3-17-2016 INV# 9068 TACH TIME-197.4</p> </div> <div data-bbox="478 406 1707 678"> <p>REMOVED LEFT AND RIGHT FUEL VENT SYSTEM CHECK VALVES DUE TO INCORRECT ORIENTATION, CLEANED CHECK VALVE ASSEMBLIES, REINSTALLED IN ACCORDANCE WITH BELLANCA 7ECA MAINTENANCE MANUAL AND AMERICAN CHAMPION TECH SUPPORT ADVICE, CHECKED VENTS FOR OPERATION AND FOUND SATISFACTORY.-----END-----</p> </div> <div data-bbox="485 727 1073 776"> <p>RANDALL PAYNE A&amp;P 3075999</p> </div> <div data-bbox="485 816 1031 865"> <p>DAVID M PAGE A&amp;P 3130153</p> </div> <div data-bbox="594 678 1528 1068">   </div>



TODAY'S  
FLIGHT

TOTAL  
TIME I  
SERVIC

LINCOLN  
*Express*



ician or Repair

BELLANCA 7ECA N57627  
S/N 986-74 4-8-2016  
INV# 9133 TACH TIME-213.4

INSTALLED A NEW TAILWHEEL TIRE AND TUBE, STA 2.80-2.50x4,  
CLEANED AND RE-PACKED TAILWHEEL BEARINGS. INSTALLED A  
NEW TAILSPRING MOUNT BRACKET CUSHION PAD.  
DISASSEMBLED RIGHT BRAKE MASTER CYLINDER, REPLACED THE  
FOLLOWING SEALS: MS28775-011, -014, -111, RE-ASEMBLED  
MASTER CYLINDER, RE-INSTALLED AND BLED RIGHT BRAKE  
SYSTEM. -----END-----

DAVID M PAGE A&P 3130153

BRIAN PACE A&P 3300137



Bud W  
PO Box 12  
Cedar City, O







[illegible]

## TODAY'S FLIGHT

**TOTAL  
TIME IN  
SERVICE**

255.7

2030.62

# LINCOLN Skyways



## Repair

BASE, REMOUNTED ANTENNA AND SEALED BASE. INSTALLED BONDING STRAPS BETWEEN COMM RADIO GROUNDING PLANE AND AIRCRAFT STRUCTURAL TUBING TO ENHANCE GROUNDING PLANE EFFECTIVITY. REPOSITIONED GLAESHIELD SUPPORT ANGLE TO A MORE FORWARD POSITION AND MOVED COMM RADIO AND TRANSPONDER RACKS TO THE UPPER POSITIONS, THIS CHANGE ACCOMPLISHED AS A MINOR ALTERATION TO PREVIOUS LOCATIONS, NO EQUIPMENT CHANGE NECESSARY. PERFORMED GROUND RUNUPS, SYSTEM FUNCTION CHECKS SATISFACTORY

DAVID M PAGE A&P 3130153

ERIC NOFTZ A&P 3047803

I CERTIFY THAT THIS AIRCRAFT HAS BEEN INSPECTED IN ACCORDANCE WITH AN ANNUAL INSPECTION AND WAS FOUND TO BE IN AN AIRWORTHY CONDITION.

-END

DAVID M PAGE IA 543740476









KRACON AIRCRAFT, INC. – FAA REPAIR STATION NU3R723L  
1973 BELLANCA 7ECA – serial 986-74

Touchup painting was performed on **N57627** and inspected in accordance with current maintenance rules of the Federal Aviation Regulations and returned to service for the work performed. Pertinent details of work performed are on file at this repair station under Work Order / Invoice No. **5810**.

SIGNED [Signature] on 02-28-17 CERTIFICATE 3835454  
916 645-1614 – KRACON AIRCRAFT INC – LINCOLN CALIFORNIA  
P3592 EP B std 566704 Axalta Imron AF400

DAVID

GREG S

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FLIGHT

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16 645-1614 - KRACON AIRCRAFT INC - LINCOLN CALIFORNIA

3592 EP B std 566704 Axalta Imron AF400

LINCOLN

*Signature*

BELLANCA CITABRIA 7ECA N57627

S/N 986-74 3-3-2017

INV# 9930 TACH TIME-267.7



r Repair

INSTALLED AN ALPHA SYSTEMS ANGLE OF ATTACK INDICATING SYSTEM CONSISTING OF: LEFT OUTBOARD WING MOUNTED PROBE AND MOUNT PLATE ASSEMBLY, ASSOCIATED PLUMBING ROUTED THROUGH THE LEFT WING INTO THE CABIN., A HUD INDICATOR MOUNTED AT CENTER GLARE SHIELD LOCATION, SENSOR MODULE MOUNTED BENEATH THE GLARE SHIELD AND AN APPROPRIATELY RATED CIRCUIT BREAKER / SWITCH ASSEMBLY P/N W31M-1 MOUNTED IN THE LEFT SIDE OVERHEAD CIRCUIT BREAKER PANEL. PER FAR43 APPENDIX A (a) AND FAR43.13 (b) THIS INSTALLATION IS CONSIDERED A MINOR ALTERATION. THIS SYSTEM WAS INSTALLED IN ACCORDANCE WITH ALPHA SYSTEMS INSTALLATION MANUAL # AOA-9050 REV F DATED MAY 8, 2015 AND AC43.13 1B AND 2B. PRE-FLIGHT CHECKS WERE ACCOMPLISHED. AIRCRAFT EQUIPMENT LIST / WEIGHT AND BALANCE DATA REVISED TO REFLECT THIS CHANGE.

-----END-----

GREG SANOSKI A&P 2128731

DAVID M PAGE A&P 3130153

*Greg Sanoski*  
*David M Page*







RDING

TODAY'S  
FLIGHTTOTAL  
TIME IN

Description of Inspections, Tests, Repairs and Alterations

te Number of T

LINCOLN  
*Skyways*

BELLANCA 7ECA N57627

S/N 986-74 6-9-2017

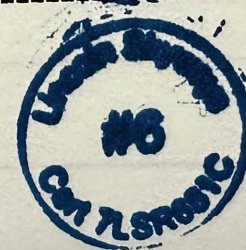
INVOICE NUMBER 1178

TACH TIME 296.1

PREPPED, PAINTED, FINISHED AND PLACARDED THE FOLLOWING ITEMS— INSTRUMENT PANEL, LEFT AND RIGHT AFT DOOR PILLARS, CIRCUIT BREAKER PANEL, SPEAKER POD, CARBURETOR CONTROL COVERS, ELEVATOR TRIM COVER, FUEL VALVE TRIM COVER, AND PHONE JACK BOXES. EPOXY FILLED AND FINISHED UNUSED HOLES IN CIRCUIT BREAKER COVER. ALL WORK HAS BEEN ACCOMPLISHED IN ACCORDANCE WITH FAR 23.853(a) AND IS APPROVED FOR RETURN TO SERVICE FOR THE WORK PERFORMED. PERTINENT DETAILS OF THE WORK PERFORMED ARE ON FILE FOR THIS REPAIR STATION UNDER WORK ORDER NO 1178. -----END-----

SIGNED

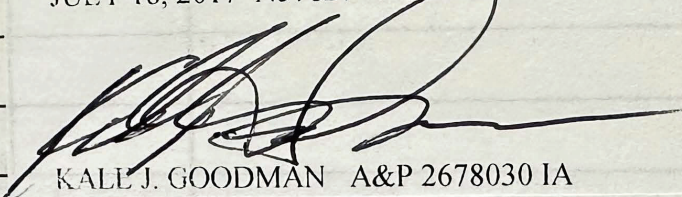
6-9-2017



LINCOLN SKYWAYS, INC

CERTIFICATE NO 7LSR681C



DATE	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL	Description of Inspections, Tests, Repairs and Alterations	Signature of Technician or Repair
19				<p>BELLANCA 7ECA N57627 S/N 986-74 7/18/2017</p> <p>INV#10238 TACH TIME 296.1 AIRCRAFT TT 2071.02 <b>EDM TACH 00.00</b></p> <p>INSTALLED JP INSTRUMENT EDM-930, P/N 790000-C [2289] STC SA01435SE. INSTALLED EDM-930 IAW JP INSTRUMENT FAA APPROVED INSTALLATION MANUAL FOR THE EDM-900 AND EDM-930 PRIMARY ENGINE DATA MANAGEMENT SYSTEM, REPORT No 908, REV K, DATED 5/5/2016. SEE FAA 337 DATED 7/17/2017.</p> <p>JULY 18, 2017 N57627 TACH 0.0</p> <p> KALL J. GOODMAN A&amp;P 2678030 IA</p>	

Registration	N57627	Serial Number	986-74	Date	August 16, 2017
Make	Bellanca	Work Order #	650	Tach	7.9
Model	7ECA			Hobbs	10.6

#### Description of Inspections, Tests, Repairs and Alterations

- 1 Installed Garmin G5 Electronic Flight Instrument p/n K010-00280-20 s/n 4JQ008995, GA35 antenna p/n 013-00235-00 and GMU11 s/n 56J002992 IAW Install Manual p/n 190-01112-10 rev 7. The installation was done under STC SA01818WI with AML dated April 28, 2017. Installed an approved Garmin G5 AFMS P/N 190-01112-13 rev 2 into the Aircraft Flight Manual. Provided Garmin G5 Pilot's Guide p/n 190-01112-12 rev 2.

This aircraft, airframe, or appliance identified above was altered or repaired IAW current regulations of the FAA and is approved for return to service.

© ASA Signature

CRS # NG3R799L

 **TGH AVIATION**

2389 Rickenbacker Way  
Auburn, CA 95602  
(800) 843-4976



**TOTAL  
TIME IN  
SERVICE**

LINCOLN  
*Skypower*

BELLANCA 7ECA N57627

S/N 986-74 9/1/2017

INV#10340 TACH TIME 7.9 AIRCRAFT TT 2088



or Repair

INSTALLED AIRWOLF REMOTE MOUNTED ENGINE OIL  
FILTER KIT, P/N AFC-K007, STC SA00024NY. INSTALLATION OF  
AIRWOLF FULL FLOW REMOTE OIL FILTER WAS PERFORMED IN  
ACCORDANCE WITH AIRWOLF INSTALLATION INSTRUCTIONS No. AFC-  
K007-A-II, REV C, DATED 11/11/2010. SEE FAA 337 DATED 8/31/2017.  
INSTALLED NEW ACK TECHNOLOGIES E-04 ELT, 406/121.5 MHz,  
INSPECTED ELT FOR PROPER INSTALLATION PER 14 CFR 91.207 PARA  
(a) THRU (d). **ELT BATT EXPIRES JULY 14, 2022**  
PERFORMED ENGINE OIL CHANGE WITH CUSTOMER FURNISHED  
MOTOR OIL PHIL66 6 QUARTS OF 20W50 AND INSTALLED NEW OIL  
FILTER.




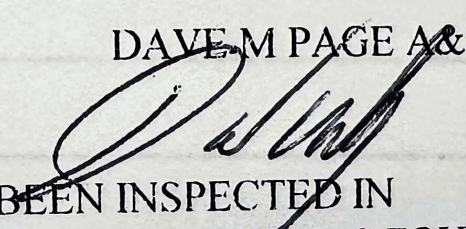
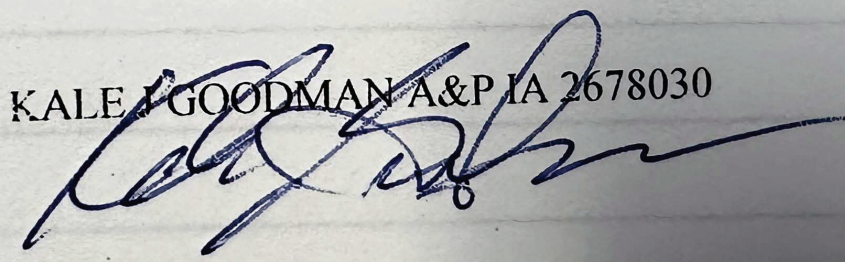
SEPT 01, 2017 N57627 TACH 7.9

KALE J. GOODMAN A&P 2678030 IA







DAY'S HT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations
		<div data-bbox="420 292 693 389">  </div> <div data-bbox="1785 341 1848 406">  </div> <p>COMPLIED WITH FAR 91.207 (d) ELT INSPECTION, BATTERY DUE FOR REPLACEMENT ON 7/14/2022. UPDATED CUMULATIVE AD LISTING. COMPLIED WITH AD 75-17-16 CARBURETOR ALTERNATE AIR INLET VALVE INSPECTIONS. NEXT DUE TOTAL TIME 2191.52 OR 12/2018 WHICHEVER SOONEST. PERFORMED AIRCRAFT STATIC GROUND RUNUP, SYSTEM FUNCTIONS CHECKS SATISFACTORY.</p> <div data-bbox="462 828 1134 893"> KALE J GOODMAN A&amp;P 2678030 </div> <div data-bbox="1344 828 1911 876"> DAVE M PAGE A&amp;P 3130153 </div> <div data-bbox="462 812 1218 990">  </div> <div data-bbox="1260 812 1722 1039">  </div> <p>I CERTIFY THAT THIS AIRCRAFT HAS BEEN INSPECTED IN ACCORDANCE WITH AN ANNUAL INSPECTION AND WAS FOUND TO BE IN AN AIRWORTHY CONDITION.</p> <p>-END-</p> <div data-bbox="462 1282 1197 1364"> KALE J GOODMAN A&amp;P IA 2678030 </div> <div data-bbox="483 1234 1323 1494">  </div>



DATE	RECORDING TACH	TODAY'S	TOTAL
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**Reference of Major Repairs and Major Alterations To**

FAA Form ACA-337 by Date, or to the Work Order by Number and the Approving Agency

DATE	TOTAL TIME IN
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1

**FLIGHT LOG**

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FLIGHTLOG BELLANCA 7ECA WRO 60858 N57627 TACH  
63.0

ALTIMETER AND MECHANICAL ALTIMETER DO NOT MATCH  
.-VERIFIED PROBLEM AND FOUND STATIC SYSTEM LEAKS  
,INITIAL PROGRAMING NOT COMPLETED IN G5 ,AIRSPEEDS  
AND LIMITS NOT SET ,ROLL AND PITCH OFFSETS  
INCORRECT,VFR TRANSPONDER CERTIFICATION  
COMPLETED

This aircraft transponder has been tested and inspected as  
required by FAR Part 91.413 and found to comply with FAR Part  
43 Appendix F.

All work was performed IAW AC 43.13 1B & 2B and the  
equipment Manufacturer's installation manual.

SIGNED DANA LIBERTONE

Date 11-14-2018

The Avionics Specialists, Inc.

FAA-Approved Repair Station No.S3DR062N

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**N57627**

ACFT: 2134.82 Tach: 63.8

Invoice: 11282

12/21/2018

Bellanca 7ECA S/N 986-74

**Complied with Annual Inspection in accordance with 14CFR FAR 43 appendix D checklist.**

**Complied with the following Airworthiness Directives:**

Checked Airworthiness Directives thru Bi-weekly 2018-22

- 1) C/W AD 20000-25-02-R1(effective date: July 13, 2001 amendment 39-11255) By inspection of Wooden Wing Spar AD next due 163.8 or 12/31/2019.
- 2) C/W AD 75-17-16 (effective date: August 12, 1975 amendment 39-2309) By inspection of the Carburetor Alternate Air Valve AD next due 163.8 or 12/31/2019.

**Complied with the following inspection items:**

- 1) Performed lubrications of wheel bearings, inspected and lubricated flight controls, Cleaned and inspected Fuel Filter, Removed and replaced P/N BA8103-1 induction air filter replaced all conditional inspections and operational checks normal per aircraft AFM and Lycoming Operations Manuals.
- 2) Adjusted Tail Wheel Bearing Tension and lubricated pivot assembly.
- 3) Performed 91.207(d) Annual inspection of the ELT Battery Due July 2022.

All Ground Operational Checks are Satisfactory.

I Certify this Aircraft has been inspected I/A/W an Annual Inspection and is approved for return to service at this time details pertinent to work Performed are contained in Shop Invoice 11282.

Harry Marrder 3090268 IA

Signed:





5/20/2019

Bellanca 7ECA S/N 986-74

**N57627**

Invoice: 11547

Tach: 84.9

**Complied with the following inspection items:**

1) Removed and Replaced Tail Wheel Tire and Tube provided by customer, Cleaned and Repacked Wheel bearings.

I Certify this Aircraft has been repaired as stated above, and is approved for return to service at this time details pertinent to work Performed are contained in Shop Invoice 11547.

James C. Ivy A&P 451377130

Signed: 

See Log 3 - For further entries