

N87297
S/N: 310R0506
MODEL: 310R
HOBBS TIME: 1383.1



DATE: 7/28/2016
W.O. #: 21799
TOTAL TIME: 8766.0

DRK

AIRFRAME LOG

TEL: [REDACTED]

FAA APPROVED REPAIR STATION # [REDACTED]

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 OF THE REPAIR / REPLACEMENT ARE ON FILE AT THIS AGENCY.

SIGNED: _____

C/W CESSNA SERVICE BULLETIN MEB-27-02 PAR (1)(2)(3)(4)(5) BY INSTALLATION OF HARDWARE KIT P/N MEB-27-02 (BOLT P/N NAS464P3-8(2), WASHER P/N NAS1149F0332P, NUT P/N MS17826-3(2), COTTERPIN MS24665-132(2) IAW CESSNA 414A SERVICE MANUAL.

WESTERN AVIONICS, INC. 19300 IKE JONES RD., SANTA ANA, CA 92707 CRS YH3R997L

N87297 CESSNA 310R S/N: 310R0506 WO# 238451 HOBBS: 1393.2

- PERFORMED 24 MONTH CERTIFICATION OF ENCODING ALTIMETER, STANDBY ALTIMETER AND STATIC SYSTEM AS REQUIRED BY F.A.R. 91.411 I.A.W. F.A.R. PART 43, APPENDIX E TO 28,000 FT.
- PERFORMED 24 MONTH A.T.C. MODE "S" TRANSPONDER TEST AS REQUIRED BY F.A.R. 91.413 AND ACCOMPLISHED I.A.W. PART 43, APPENDIX F.

THE AIRCRAFT COMPONENTS IDENTIFIED ABOVE HAVE BEEN INSPECTED WITH REFERENCE TO ALL CURRENT FEDERAL REGULATIONS AND WAS FOUND AIRWORTHY FOR RETURN TO SERVICE WITH RESPECT TO WORK PERFORMED. PERTINENT DETAILS OF THE REPAIR / REPLACEMENT ARE ON FILE AT THIS AGENCY.

8 / 19 / 2016

Date

Signed: [REDACTED] Stan Erickson

N87297
S/N: 310R0506
MODEL: 310R
HOBBS TIME: 1416.8



DATE: 12/21/2016
W.O. #: 21958
TOTAL TIME: 8799.7

AIRFRAME LOG

FAA APPROVED REPAIR STATION # [REDACTED]

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 OF THE REPAIR / REPLACEMENT ARE ON FILE AT THIS AGENCY.

SIGNED: _____

C/W ANNUAL INSPECTION IAW CESSNA 310R MAINTENANCE MANUAL.
FAR 91-207(d) COMPLY WITH YEARLY INSPECTION OF ELT BATTERY BY PHYSICAL TEST AND VISUAL INSPECTION. R&R ELT BATTERY WITH NEW P/N BP1010. BATTERY EXPIRES 12/2018.
PITOT STATIC TRANSPONDER TEST DUE DATE: 12/31/2018
R&R VACUUM SYSTEM FILTERS WITH NEW P/N B3-5-1 (2). VACUUM SYSTEM INSPECTED IAW CESSNA 310R SERVICE MANUAL. FOUND SATISFACTORY.
C/W AD76-07-12 R1 BY VISUAL INSPECTION AND PHYSICAL TEST OF IGNITION SWITCH. CHECKED OK.
TROUBLESHOT CABIN HEATER AND FOUND BLOWER FAN INOP. R&R CABIN HEATER BLOWER FAN WITH NEW P/N 714709. OPERATIONAL AND LEAK CHECK FOUND SATISFACTORY.
SOME SBs THAT APPLY TO THIS AIRCRAFT MAY NOT HAVE BEEN PERFORMED PER OWNER'S DECISION.
C/W ALL APPLICABLE ADS THROUGHOUT THIS DATE.

SUB-TOTALS this page

TOTALS—Carry forward to next page

an installation certification issued in accordance with the

business authority of the country

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DAT

N87297
S/N: 310R0506
MODEL: 310R
HOBBS TIME: 1473.3



DATE: 5/12/2017
W.O. #: 22195
TOTAL TIME: 8856.2

AIRFRAME LOG

FAA APPROVED REPAIR STATION #

THE AIRCRAFT AND / OR COMPONENT IDENTIFIED ABOVE WAS REPAIRED AND INSPECTED IN ACCORDANCE WITH
CU REGULATIONS AND WAS FOUND AIRWORTHY FOR RETURN TO SERVICE.
OF THE REPAIR / REPLACEMENT ARE ON FILE AT THIS AGENCY.

SIGNED:

R&R BOTH FUEL SELECTORS WITH REPAIRED UNIT'S R/H P/N 1H13-14, S/N 10N AND L/H P/N 1H13-13R, S/N 611AW
CESSNA 310R SERVICE MANUAL. OPERATIONAL AND LEAK CHECK FOUND SATISFACTORY.

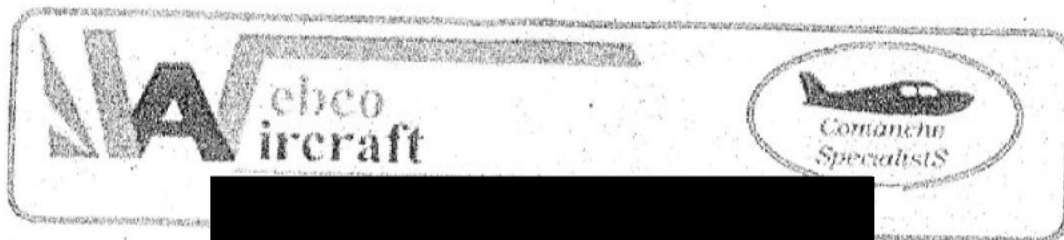
SUB-TOTALS this page

TOTALS—Carry forward to next page

N87297

1. Approving National Aviation Authority/Country: FAA/UNITED STATES		2. AUTHORIZED RELEASE CERTIFICATE FAA FORM 8130-3, AIRWORTHINESS APPROVAL TAG			3. Form Tracking Number: Wo 2S736	
4. Organization Name and Address: Webco Aircraft LLC [REDACTED]					5. Work Order, Contract, or Invoice Number: 50032-C312-31H / 2S736 PO R50031	
6. Item:	7. Description:	8. Part Number:	9. Eligibility:*	10. Quantity:	11. Serial/Batch Number:	12. Status/Work:
1	FUEL VALVE	1H13-13	To be determined by installer.	1 ea	6V	Repaired & inspected.
13. REMARKS Disassembled & cleaned. Replated per QQ-P-416F, Type II, Class 2. Reassembled with new seals and hardware. Tested for proper operation.						
14. Certifies the item identified above were manufactured in conformity to: Approved design data and are in a condition for safe operation. Non-approved design data specified in Block 13			19. ☐ 14 CFR 43.9 Return to Service ☐ Other regulation specified in Block 13 Certifies that unless otherwise specified in Block 13, the work identified in Block 12 and described in Block 13 was accomplished in accordance with Title 14, Code of Federal Regulations, part 43 and in respect to that work, the items are approved for return to service.			
15. Authorized Signature:		16. Approval Authorization No:		20. [REDACTED]		21. Approval/Certificate No: [REDACTED]
17. Name (Typed or Printed):		18. Date (m/d/y):		22. Name (Typed or Printed): Ben Hutchins		23. Date (m/d/y): 03-20-2017
User/Installer Responsibilities						
It is important to understand that the existence of this document alone does not automatically constitute authority to install the part/component/assembly. Where the user/installer performs works in accordance with the national regulations of an airworthiness authority different than the airworthiness authority of the country specified in Block 1 it is essential that the user/installer ensures that his/her airworthiness authority accepts parts/components/assemblies from the airworthiness authority of the country specified in Block 1. Statements in Blocks 14 and 19 do not constitute installation certification. In all cases, aircraft maintenance records must contain an installation certification issued in accordance with the national regulation by the user/installer before the aircraft may be flown.						

FAA Form 8130-3 (6-01) * Installer must cross check eligibility with applicable technical data NSN:0052-00-012-9005



Test results:

VALVE PART NO	VALVE MODEL NO	VALVE SERIAL NO	DATE OF TEST	TECHNICIAN
1H13-13		6V	03-20-2017	

PASS/ FAIL	TEST
AIR CHECK	
✓	STEP 2, 3: SEAT LEAK CHECK: NO LEAKAGE PERMISSIBLE AFTER THREE MINUTES
FLOW CHECK	
✓	STEP 2; MAIN POSITION, NO FLOW FROM OTHER PORTS
✓	STEP 3; BETWEEN MAIN AND AUX FLOW, FLOW FROM BOTH MAIN AND AUX.
✓	STEP 4; AUXILIARY POSITION, NO FLOW FROM OTHER PORTS
✓	STEP 5; BETWEEN AUX AND CROSSFEED POSITION, FLOW FROM BOTH AUX AND CROSSFEED PORTS
✓	STEP 6; CROSSFEED POSITION, NO FLOW FROM OTHER PORTS
FLUID CHECK	
✓	STEP 1; MAIN POSITION, VERIFY 50 GPM:
✓	STEP 2; BETWEEN MAIN AND AUX FLOW, VERIFY FLOW FROM BOTH MAIN AND AUX.
✓	STEP 3; AUX POSITION, VERIFY 50 GPM
✓	STEP 4; BETWEEN AUX AND CROSSFEED FLOW POSITION, FLOW FROM BOTH AUX AND CROSSFEED
✓	STEP 5; CROSSFEED POSITION, VERIFY 50 GPM

Fill out and retain one copy of this form for each fuel valve repaired and tested.

N87797

1. Approving National Aviation Authority/Country: FAA/UNITED STATES		2. AUTHORIZED RELEASE CERTIFICATE FAA FORM 8130-3, AIRWORTHINESS APPROVAL TAG			3. Form Tracking Number: Wo 30708	
4. Organization Name and Address: Webco Aircraft LLC [REDACTED]					5. Work Order, Contract, or Invoice Number: 50210-C312-30H WO 30708	
6. Item:	7. Description:	8. Part Number:	9. Eligibility:*	10. Quantity:	11. Serial/Batch Number:	12. Status/Work:
1	FUEL VALVE	1H13-14	To be determined by installer.	1 ea	10N	Repaired & inspected.
13. REMARKS Disassembled & cleaned. Replated per QQ-P-416F, Type II, Class 2. Reassembled with new seals and hardware. Tested for proper operation.						
14. Certifies the item identified above were manufactured in conformity to: Approved design data and are in a condition for safe operation. Non-approved design data specified in Block 13			19. ☐ 14 CFR 43.9 Return to Service ☒ Other regulation specified in Block 13 Certifies that unless otherwise specified in Block 13, the work identified in Block 12 and described in Block 13 was accomplished in accordance with Title 14, Code of Federal Regulations, part 43 and in respect to that work, the items are approved for return to service.			
15. Authorized Signature:		16. Approval Authorization No:		20. Authorized Signature: [REDACTED]		21. Approval/Certificate No: [REDACTED]
17. Name (Typed or Printed):		18. Date (m/d/y):		22. Name (Typed or Printed): Ben Hutchins		23. Date (m/d/y): 04-19-2017
User/Installer Responsibilities						
It is important to understand that the existence of this document alone does not automatically constitute authority to install the part/component/assembly. Where the user/installer performs works in accordance with the national regulations of an airworthiness authority different than the airworthiness authority of the country specified in Block 1 it is essential that the user/installer ensures that his/her airworthiness authority accepts parts/components/assemblies from the airworthiness authority of the country specified in Block 1. Statements in Blocks 14 and 19 do not constitute installation certification. In all cases, aircraft maintenance records must contain an installation certification issued in accordance with the national regulation by the user/installer before the aircraft may be flown.						

Approving National Aviation
Authority/Country:

FAA/UNITED STATES

AUTHORIZED RELEASE CERTIFICATE

FAA Form 8130-3, AIRWORTHINESS APPROVAL TAG

3. Form Tracking Number:

43732

5. Work Order/Contract/Invoice
Number:
43732

11. Status/Work:

OVERHAULED

Organization Name and Address:

AERO ACCESSORIES, 16152 VALERIO ST, VAN NUYS CA. 91406

REPAIR STATION: XB2R286L

6. Item:

7. Description:

8. Part Number:

9. Quantity:

10. Serial/Batch Number:

1

STARTER

646275-1R

1

K071441

12. Remarks:

REPAIRED, INSPECTED AND TESTED IN ACCORDANCE WITH KELLY AEROSPACE SERVICE MANUAL (OE-A2) AS PER OVERHAUL.

13a. Certifies the items identified above were manufactured in conformity to:

- ☐ Approved design data and are in condition for safe operation.
☐ Non-approved design data specified in Block 12.

14a. ☒ 14 CFR 43.9 Return to Service ☐ Other regulation specified in Block 12

Certifies that unless otherwise specified in block 12, the work identified in Block 11 and described in Block 13 was accomplished in accordance with Title 14, Code of Federal Regulations, part 43 and in respect to that work, the items are approved for return to service.

13b. Authorized Signature:

13c. Approval/Authorization
No.:

14b. A

14c. Approval/Certificate No.:

13d. Name (Typed or Printed):

13e. Date:

14d. Name (Typed or Printed):
ROBERT M. RUMM

14e. Date (dd/mm/yyyy):
27/APR/2017

User/Installer Responsibilities

It is important to understand that the existence of this document alone does not automatically constitute authority to install the part/component/assembly.

Where the user/installer performs work in accordance with the national regulations of an airworthiness authority different than the airworthiness authority of the country specified in Block 1, it is essential that the user/installer ensures that his/her airworthiness accepts parts/components/assemblies from the airworthiness authority of the country specified in Block 1.

Statements in Blocks 13a and 14a do not constitute installation certification. In all cases, aircraft maintenance records must contain an installation certification issued in accordance with the national regulations by the user/installer before the aircraft may be flown.

*Installer must cross-check eligibility with applicable technical data.

NSN: 0052-00-012-900