



US Department
of Transportation
Federal Aviation
Administration

MAJOR REPAIR AND ALTERATION
(Airframe, Powerplant, Propeller, or Appliance)

Form Approved
OMB No. 2120-0020
2/28/2011

Electronic Tracking Number

For FAA Use Only

INSTRUCTIONS: Print or type all entries. See Title 14 CFR §43.9, Part 43 Appendix B, and AC 43.9-1 (or subsequent revision thereof) for instructions and disposition of this form. This report is required by law (49 U.S.C. §44701). Failure to report can result in a civil penalty for each such violation. (49 U.S.C. §46301(a))

1. Aircraft	Nationality and Registration Mark N9650X	Serial No. 21057950		
	Make Cessna	Model 210B	Series 100	
2. Owner	Name (As shown on registration certificate) Howell H. Barton		Address (As shown on registration certificate)	
			Address PO Box 147	
			City Lenoir City	State TN
			Zip 37771-0147	Country USA

3. For FAA Use Only

4. Type		5. Unit Identification			
Repair	Alteration	Unit	Make	Model	Serial No.
<input type="checkbox"/>	<input checked="" type="checkbox"/>	AIRFRAME	_____	(As described in Item 1 above)	_____
<input type="checkbox"/>	<input type="checkbox"/>	POWERPLANT			
<input type="checkbox"/>	<input type="checkbox"/>	PROPELLER			
<input type="checkbox"/>	<input type="checkbox"/>	APPLIANCE	Type		
			Manufacturer		

6. Conformity Statement

A. Agency's Name and Address		B. Kind of Agency	
Name E. L. McClain Jr.		<input checked="" type="checkbox"/> U. S. Certified Mechanic	Manufacturer
Address 3205 Wilkinson Pike		<input type="checkbox"/> Foreign Certified Mechanic	C. Certificate No.
City Maryville	State TN	<input type="checkbox"/> Certified Repair Station	
Zip 37803	Country USA	<input type="checkbox"/> Certified Maintenance Organization	420584817

D. I certify that the repair and/or alteration made to the unit(s) identified in item 5 above and described on the reverse or attachments hereto have been made in accordance with the requirements of Part 43 of the U.S. Federal Aviation Regulations and that the information furnished herein is true and correct to the best of my knowledge.

Extended range fuel per 14 CFR Part 43 App. B <input type="checkbox"/>	Signature/Date of Authorized Individual E. L. McClain Jr. 6/30/2021
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7. Approval for Return to Service

Pursuant to the authority given persons specified below, the unit identified in item 5 was inspected in the manner prescribed by the Administrator of the Federal Aviation Administration and is <input checked="" type="checkbox"/> Approved <input type="checkbox"/> Rejected					
BY	FAA Flt. Standards Inspector	Manufacturer	Maintenance Organization	Persons Approved by Canadian Department of Transport	
	FAA Designee	Repair Station	<input checked="" type="checkbox"/> Inspection Authorization	Other (Specify)	
Certificate or Designation No. AP420584817 IA		Signature/Date of Authorized Individual E. L. McClain Jr. 6/30/2021			

NOTICE

Weight and balance or operating limitation changes shall be entered in the appropriate aircraft record. An alteration must be compatible with all previous alterations to assure continued conformity with the applicable airworthiness requirements.

8. Description of Work Accomplished

(If more space is required, attach additional sheets. Identify with aircraft nationality and registration mark and date work completed.)

N9650X

Nationality and Registration Mark

C/30/2021

Date

STC SA02636SE

Garmin GNC 355

1. Removed Garmin 300XL.
2. Removed Garmin GA-56 antennae.
3. Removed KX 108 Indicator.
4. Replaced with like equipment Garmin GNC 355 Nav system with VHF Com radio, KX 109 indicator and GPS antennae.
5. Work done I/A/W Garmin master drawing list 005-01206-A1 Rev. 5 dated 07/25/2019 with installation manual 190-02207-A5 Rev.1 dated 7/24/2019.
6. FAA approved flight manual placed in aircraft AFMS 190-02488-01 Rev. A.
7. Continued Airworthiness instructions 190-02207-A2 dated 07-25-2019 entered into aircraft records.
8. Equipment list 005-005-01206-A2 Rev.4 dated 07/23/2019 entered into aircraft equipment list.
- 9 No weight change.
10. Operational checks performed all systems operating nominally.
11. Make log entry.

end

☐ Additional Sheets Are Attached

UNITED STATES OF AMERICA DEPARTMENT OF TRANSPORTATION-FEDERAL AVIATION ADMINISTRATION STANDARD AIRWORTHINESS CERTIFICATE			
1 NATIONALITY AND REGISTRATION MARKS N9650X	2 MANUFACTURER AND MODEL Cessna	3 AIRCRAFT SERIAL NUMBER 21081 81057950	4 CATEGORY Normal
5 AUTHORITY AND BASIS FOR ISSUANCE This airworthiness certificate is issued pursuant to 49 U.S.C. § 44704 and certifies that, as of the date of issuance, this aircraft has been inspected and found to conform to its type certificate and to the applicable Federal Aviation Regulations and the applicable airworthiness standards in Annex 8 to the Convention on International Civil Aviation, except as follows: None			
6 TERMS AND CONDITIONS Unless sooner surrendered, suspended, revoked, or a termination date is otherwise established by the FAA, this airworthiness certificate is effective as long as maintenance, preventive maintenance, and alterations are performed per the applicable Federal Aviation Regulations and the applicable airworthiness standards in the United States.			
DATE OF ISSUANCE R 23 Apr 1962	FAA REPRESENTATIVE NEAL R THORNE		DESIGNATION NUMBER AFG-200-CE19
Any alteration, misuse, or reproduction of this certificate for a fraudulent purpose may be punishable by certificate revocation, fine, and / or imprisonment.			
THIS CERTIFICATE MUST BE DISPLAYED IN THE AIRCRAFT PER THE APPLICABLE FEDERAL AVIATION REGULATIONS.			
FAA Form 8100-2 (11-2016) Previous Edition Dated 04-11 May be Used Until Depleted			

Replacement Airworthiness Certificate

I am requesting a replacement Airworthiness Certificate for the following aircraft:

Description of Aircraft

Registered Owner A. BARTON Howell	
Make CESSNA	Model 210 B
Serial Number 21057950	Registration Mark N9650X

My Airworthiness Certificate:

<input checked="checked" type="checkbox"/>	Was lost (explain the circumstances below)
<input type="checkbox"/>	Is mutilated (remains attached)
<input type="checkbox"/>	Is unreadable (certificate attached)
<input type="checkbox"/>	Other (explain the circumstances below)

Explain circumstances here:
**Appears during cleaning of Inside of Plane.
Doc can not be Found! Was there
per IA last year. BA**

I hereby declare that all of the above statements are true.

5/2/19 **HOWARD BARTON HOWELL** 
Date Print Name and Title (if applicable) Signature



US Department
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Federal Aviation
Administration

MAJOR REPAIR AND ALTERATION
(Airframe, Powerplant, Propeller, or Appliance)

OMB No. 2120-0020
Exp: 5/31/2018

Electronic Tracking Number

For FAA Use Only

INSTRUCTIONS: Print or type all entries. See Title 14 CFR §43.9, Part 43 Appendix B, and AC 43.9-1 (or subsequent revision thereof) for instructions and disposition of this form. This report is required by law (49 U.S.C. §44701). Failure to report can result in a civil penalty for each such violation. (49 U.S.C. §46301(a))

1. Aircraft	Nationality and Registration Mark N9650X	Serial No. 21057950		
	Make Cessna	Model 210	Series B	
2. Owner	Name (As shown on registration certificate) HOWELL H BARTON		Address (As shown on registration certificate)	
			Address 508 E BROADWAY ST	
			City LENOIR CITY	State TN
			Zip 37771-3007	Country USA

3. For FAA Use Only

4. Type		5. Unit Identification			
Repair	Alteration	Unit	Make	Model	Serial No.
<input type="checkbox"/>	<input checked="" type="checkbox"/>	AIRFRAME	Cessna	(As described in Item 1 above)	21057950
<input type="checkbox"/>	<input type="checkbox"/>	POWERPLANT			
<input type="checkbox"/>	<input type="checkbox"/>	PROPELLER			
<input type="checkbox"/>	<input type="checkbox"/>	APPLIANCE	Type		
			Manufacturer		

6. Conformity Statement

A. Agency's Name and Address		B. Kind of Agency	
Name Ronald D Poor		<input checked="" type="checkbox"/> U. S. Certificated Mechanic	Manufacturer
Address 125 West Lincoln Road		<input type="checkbox"/> Foreign Certificated Mechanic	C. Certificate No.
City Oak Ridge	State TN	<input type="checkbox"/> Certificated Repair Station	2048253
Zip 37830	Country USA	<input type="checkbox"/> Certificated Maintenance Organization	

D. I certify that the repair and/or alteration made to the unit(s) identified in item 5 above and described on the reverse or attachments hereto have been made in accordance with the requirements of Part 43 of the U.S. Federal Aviation Regulations and that the information furnished herein is true and correct to the best of my knowledge.

Extended range fuel per 14 CFR Part 43 App. B <input type="checkbox"/>	Signature/Date of Authorized Individual <i>Ronald D Poor</i> 8/14/17
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7. Approval for Return to Service

Pursuant to the authority given persons specified below, the unit identified in item 5 was inspected in the manner prescribed by the Administrator of the Federal Aviation Administration and is ☒ Approved ☐ Rejected

BY	FAA Fit. Standards Inspector	Manufacturer	Maintenance Organization	Persons Approved by Canadian Department of Transport Other (Specify)
	FAA Designee	Repair Station	<input checked="" type="checkbox"/> Inspection Authorization	

Certificate or Designation No. 2048253	Signature/Date of Authorized Individual <i>Ronald D Poor</i> 8/14/17
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NOTICE

Weight and balance or operating limitation changes shall be entered in the appropriate aircraft record. An alteration must be compatible with all previous alterations to assure continued conformity with the applicable airworthiness requirements.

8. Description of Work Accomplished

(If more space is required, attach additional sheets. Identify with aircraft nationality and registration mark and date work completed.)

N9650X

8/14/2017

Nationality and Registration Mark

Date

Modification of aircraft in accordance with STC SA973NE by installation of L.P. Aero Plastics, inc. .250" thick windshield in accordance with Report No. 326/CON dated March 11, 1992.

For continued airworthiness instructions see Aero Plastics Instructions dated 8/27/01.

Aircraft weight and balance changes made.

☐ Additional Sheets Are Attached



US Department
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1. Aircraft	Nationality and Registration Mark N9650X	Serial No.	
	Make	Model 210	Series B
2. Owner	Name (As shown on registration certificate) HOWELL H BARTON	Address (As shown on registration certificate)	
		Address 508 E BROADWAY ST	
		City LENOIR CITY	State TN
		Zip 37771-3007	Country USA

3. For FAA Use Only

4. Type		5. Unit Identification			
Repair	Alteration	Unit	Make	Model	Serial No.
<input type="checkbox"/>	<input type="checkbox"/>	AIRFRAME	_____	(As described in Item 1 above)	_____
<input type="checkbox"/>	<input checked="" type="checkbox"/>	POWERPLANT	Continental	IO-470-S	109066-7-S-R
<input type="checkbox"/>	<input type="checkbox"/>	PROPELLER			
<input type="checkbox"/>	<input type="checkbox"/>	APPLIANCE	Type		
			Manufacturer		

6. Conformity Statement

A. Agency's Name and Address		B. Kind of Agency	
Name Ronald D Poor		<input checked="" type="checkbox"/> U. S. Certificated Mechanic	<input type="checkbox"/> Manufacturer
Address 125 West Lincoln Road		<input type="checkbox"/> Foreign Certificated Mechanic	C. Certificate No.
City Oak Ridge	State TN	<input type="checkbox"/> Certificated Repair Station	2048253
Zip 37830	Country USA	<input type="checkbox"/> Certificated Maintenance Organization	

D. I certify that the repair and/or alteration made to the unit(s) identified in item 5 above and described on the reverse or attachments hereto have been made in accordance with the requirements of Part 43 of the U.S. Federal Aviation Regulations and that the information furnished herein is true and correct to the best of my knowledge.

Extended range fuel per 14 CFR Part 43 App. B <input type="checkbox"/>	Signature/Date of Authorized Individual <i>Ronald D Poor</i> 8/14/17
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7. Approval for Return to Service

Pursuant to the authority given persons specified below, the unit identified in item 5 was inspected in the manner prescribed by the Administrator of the Federal Aviation Administration and is ☒ Approved ☐ Rejected

BY	FAA Ftl. Standards Inspector	Manufacturer	Maintenance Organization	Persons Approved by Canadian Department of Transport
	FAA Designee	Repair Station	<input checked="" type="checkbox"/> Inspection Authorization	Other (Specify)

Certificate or Designation No. 2048253	Signature/Date of Authorized Individual <i>Ronald D Poor</i> 8/14/17
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NOTICE

Weight and balance or operating limitation changes shall be entered in the appropriate aircraft record. An alteration must be compatible with all previous alterations to assure continued conformity with the applicable airworthiness requirements.

8. Description of Work Accomplished

(If more space is required, attach additional sheets. Identify with aircraft nationality and registration mark and date work completed.)

N9650X

8/14/2017

Nationality and Registration Mark

Date

Removed six (6) Continental fuel nozzles P/N 627335D12C and installed General Aviation Modifications, inc. GAMjectors kit No. GAD12C S/N 26416 STC No. SE09217SC PMA No. PQ821SW per GAMjectors Installation Procedure No. IP-96-001 (Rev 005) dated 11 Oct 2002.

No change in weight and balance.

☐ Additional Sheets Are Attached



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Exp: 5/31/2018

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1. Aircraft	Nationality and Registration Mark N9650X	Serial No. 21057950		
	Make Cessna	Model 210	Series B	
2. Owner	Name (As shown on registration certificate) HOWELL H BARTON		Address (As shown on registration certificate)	
			Address 508 E BROADWAY ST	
			City LENOIR CITY	State TN
			Zip 37771-3007	Country USA

3. For FAA Use Only

4. Type		5. Unit Identification			
Repair	Alteration	Unit	Make	Model	Serial No.
<input type="checkbox"/>	<input checked="" type="checkbox"/>	AIRFRAME	Cessna	(As described in Item 1 above)	21057950
<input type="checkbox"/>	<input type="checkbox"/>	POWERPLANT			
<input type="checkbox"/>	<input type="checkbox"/>	PROPELLER			
<input type="checkbox"/>	<input type="checkbox"/>	APPLIANCE	Type		
			Manufacturer		

6. Conformity Statement

A. Agency's Name and Address		B. Kind of Agency	
Name Ronald D Poor	125 West Lincoln Road Oak Ridge State TN Zip 37830 Country USA	<input checked="" type="checkbox"/> U. S. Certificated Mechanic	Manufacturer
		Foreign Certificated Mechanic	C. Certificate No.
		Certificated Repair Station	2048253
		Certificated Maintenance Organization	

D. I certify that the repair and/or alteration made to the unit(s) identified in item 5 above and described on the reverse or attachments hereto have been made in accordance with the requirements of Part 43 of the U.S. Federal Aviation Regulations and that the information furnished herein is true and correct to the best of my knowledge.

Extended range fuel per 14 CFR Part 43 App. B <input type="checkbox"/>	Signature/Date of Authorized Individual <i>Ronald D Poor</i> 8/14/17
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7. Approval for Return to Service

Pursuant to the authority given persons specified below, the unit identified in item 5 was inspected in the manner prescribed by the Administrator of the Federal Aviation Administration and is ☒ Approved ☐ Rejected

BY	FAA Fit. Standards Inspector	Manufacturer	Maintenance Organization	Persons Approved by Canadian Department of Transport
	FAA Designee	Repair Station	<input checked="" type="checkbox"/> Inspection Authorization	Other (Specify)

Certificate or Designation No. 2048253	Signature/Date of Authorized Individual <i>Ronald D Poor</i> 8/14/17
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NOTICE

Weight and balance or operating limitation changes shall be entered in the appropriate aircraft record. An alteration must be compatible with all previous alterations to assure continued conformity with the applicable airworthiness requirements.

8. Description of Work Accomplished

(If more space is required, attach additional sheets. Identify with aircraft nationality and registration mark and date work completed.)

N9650X

8/14/2017

Nationality and Registration Mark

Date

Modification of aircraft in accordance with STC SA2749CE by installation of Wilco, inc.
wing mounted mirror in accordance with Wilco Drawing List W210108 rev A of 01/20/06.

Aircraft weight and balance changes negligible.

☐ Additional Sheets Are Attached



US Department
of Transportation
Federal Aviation
Administration

MAJOR REPAIR AND ALTERATION
(Airframe, Powerplant, Propeller, or Appliance)

OMB No. 2120-0020
Exp: 5/31/2018

Electronic Tracking Number

For FAA Use Only

INSTRUCTIONS: Print or type all entries. See Title 14 CFR §43.9, Part 43 Appendix B, and AC 43.9-1 (or subsequent revision thereof) for instructions and disposition of this form. This report is required by law (49 U.S.C. §44701). Failure to report can result in a civil penalty for each such violation. (49 U.S.C. §46301(a))

1. Aircraft	Nationality and Registration Mark N9650X	Serial No. 21057950		
	Make Cessna	Model 210	Series B	
2. Owner	Name (As shown on registration certificate) HOWELL H BARTON		Address (As shown on registration certificate)	
			Address 508 E BROADWAY ST	
			City LENOIR CITY	State TN
			Zip 37771-3007	Country USA

3. For FAA Use Only

4. Type		5. Unit Identification			
Repair	Alteration	Unit	Make	Model	Serial No.
<input type="checkbox"/>	<input checked="" type="checkbox"/>	AIRFRAME	Cessna	(As described in Item 1 above)	21057950
<input type="checkbox"/>	<input checked="" type="checkbox"/>	POWERPLANT	Continental	IO-470-S	109066-7-S-R
<input type="checkbox"/>	<input type="checkbox"/>	PROPELLER			
<input type="checkbox"/>	<input type="checkbox"/>	APPLIANCE	Type		
			Manufacturer		

6. Conformity Statement

A. Agency's Name and Address		B. Kind of Agency	
Name Ronald D Poor		<input checked="" type="checkbox"/> U. S. Certificated Mechanic	<input type="checkbox"/> Manufacturer
Address 125 West Lincoln Road		<input type="checkbox"/> Foreign Certificated Mechanic	C. Certificate No.
City Oak Ridge	State TN	<input type="checkbox"/> Certificated Repair Station	2048253
Zip 37830	Country USA	<input type="checkbox"/> Certificated Maintenance Organization	

D. I certify that the repair and/or alteration made to the unit(s) identified in item 5 above and described on the reverse or attachments hereto have been made in accordance with the requirements of Part 43 of the U.S. Federal Aviation Regulations and that the information furnished herein is true and correct to the best of my knowledge.

Extended range fuel per 14 CFR Part 43 App. B <input type="checkbox"/>	Signature/Date of Authorized Individual <i>Ronald D Poor</i> 8/14/17
--	---

7. Approval for Return to Service

Pursuant to the authority given persons specified below, the unit identified in item 5 was inspected in the manner prescribed by the Administrator of the Federal Aviation Administration and is ☒ Approved ☐ Rejected

BY	FAA Fit. Standards Inspector	Manufacturer	Maintenance Organization	Persons Approved by Canadian Department of Transport
	FAA Designee	Repair Station	<input checked="" type="checkbox"/> Inspection Authorization	

Certificate or Designation No. 2048253	Signature/Date of Authorized Individual <i>Ronald D Poor</i> 8/14/17
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NOTICE

Weight and balance or operating limitation changes shall be entered in the appropriate aircraft record. An alteration must be compatible with all previous alterations to assure continued conformity with the applicable airworthiness requirements.

8. Description of Work Accomplished

(If more space is required, attach additional sheets. Identify with aircraft nationality and registration mark and date work completed.)

N9650X

8/14/2017

Nationality and Registration Mark

Date

Modification of aircraft engine in accordance with STC SE09356SC by installation of F&M Enterprises INC oil filter adapter model C6LC-L per instructions rev. 3 of 03/14/2013.

For continued airworthiness instructions see FM2007-01 rev D of Oct 08, 2013.

WARNING! 3/8" clearance must be maintained around the filter can. The approved oil filters for this installation are: Champion CH48108-1, Tempest AA-48108-2, Kelly ES-48108-1, and Challenger Aviation CP-48108-C.

Aircraft inventory and weight and balance changes made.

☐ Additional Sheets Are Attached

90 G-205

DEPARTMENT OF TRANSPORTATION
FEDERAL AVIATION ADMINISTRATION

MAJOR REPAIR AND ALTERATION
(Airframe, Powerplant, Propeller, or Appliance)

FEB 4 1991

Form Approved
Budget Bureau No. 04-R060.1
FOR FAA USE ONLY
OFFICE IDENTIFICATION *GL05*

INSTRUCTIONS: Print or type all entries. See FAR 43.9, FAR 43 Appendix B, and AC 43.9-1 (or subsequent revision thereof) for instructions and disposition of this form.

1. AIRCRAFT	MAKE	<i>Cessna</i>	MODEL	<i>210B</i>
	SERIAL NO.	<i>210 57950</i>	NATIONALITY AND REGISTRATION MARK <i>N 9650X</i>	
2. OWNER	NAME (As shown on registration certificate)		ADDRESS (As shown on registration certificate)	
	<i>Jesse R. Stefanics</i>		<i>1080 Lipton Lane Dayton, Ohio 45430</i>	

3. FOR FAA USE ONLY

4. UNIT IDENTIFICATION				5. TYPE	
UNIT	MAKE	MODEL	SERIAL NO.	REPAIR	ALTERATION
AIRFRAME	***** (As described in item 1 above) *****				<i>X</i>
POWERPLANT					
PROPELLER					
APPLIANCE	TYPE				
	MANUFACTURER				

6. CONFORMITY STATEMENT

A. AGENCY'S NAME AND ADDRESS		B. KIND OF AGENCY		C. CERTIFICATE NO.
<i>Jesse R. Stefanics 1080 Lipton Lane Dayton, Ohio 45430</i>		<input checked="" type="checkbox"/> U.S. CERTIFICATED MECHANIC <input type="checkbox"/> FOREIGN CERTIFICATED MECHANIC <input type="checkbox"/> CERTIFICATED REPAIR STATION <input type="checkbox"/> MANUFACTURER		<i>1011252</i>

D. I certify that the repair and/or alteration made to the unit(s) identified in item 4 above and described on the reverse or attachments hereto have been made in accordance with the requirements of Part 43 of the U.S. Federal Aviation Regulations and that the information furnished herein is true and correct to the best of my knowledge.

DATE	SIGNATURE OF AUTHORIZED INDIVIDUAL
<i>31 Jan 91</i>	<i>Jesse R. Stefanics</i>

7. APPROVAL FOR RETURN TO SERVICE

Pursuant to the authority given persons specified below, the unit identified in item 4 was inspected in the manner prescribed by the Administrator of the Federal Aviation Administration and is ☒ APPROVED ☐ REJECTED

BY	FAA FLT. STANDARDS INSPECTOR	MANUFACTURER	<input checked="" type="checkbox"/> INSPECTION AUTHORIZATION <input type="checkbox"/> CANADIAN DEPARTMENT OF TRANSPORT INSPECTOR OF AIRCRAFT	OTHER (Specify):
	FAA DESIGNEE	REPAIR STATION		

DATE OF APPROVAL OR REJECTION	CERTIFICATE OR DESIGNATION NO.	SIGNATURE OF AUTHORIZED INDIVIDUAL
<i>31 Jan 91</i>	<i>1011252</i>	<i>Jesse R. Stefanics</i>

NOTICE

Weight and balance or operating limitation changes shall be entered in the appropriate aircraft record. An alteration must be compatible with all previous alterations to assure continued conformity with the applicable airworthiness requirements.

B. DESCRIPTION OF WORK ACCOMPLISHED (If more space is required, attach additional sheets. Identify with aircraft nationality and registration mark and date work completed.)

1. Removed Generator from engine.
2. Installed ALCOR Alternator Installation Kit in accordance with Supplemental Type Certificate No. SA334SW.
3. Installation was in accordance with AC 43.13-1A, Chapter 11, Sections 2, 3, and 7.
4. A/C Records revised.
5. Nothing follows.

☒ ADDITIONAL SHEETS ARE ATTACHED

DEPARTMENT OF TRANSPORTATION FEDERAL AVIATION ADMINISTRATION MAJOR REPAIR AND ALTERATION (Airframe, Powerplant, Propeller, or Appliance)				Form Approved Budget Bureau No. 04-R060.1 FOR FAA USE ONLY OFFICE IDENTIFICATION: AGI - GADO - 7 Columbus, Ohio	
INSTRUCTIONS: Print or type all entries. See FAR 43.9, FAR 43 Appendix B, and AC 43.9-1 (or subsequent revision thereof) for instructions and disposition of this form.					
1. AIRCRAFT	MAKE <i>Cessna</i>	MODEL <i>210B</i>	NATIONALITY AND REGISTRATION MARK <i>N 9650 X</i>		
	SERIAL NO. <i>210-57950</i>				
2. OWNER	NAME (As shown on registration certificate) <i>Jesse R. Stefanics</i>		ADDRESS (As shown on registration certificate) <i>1080 Lipton Lane Dayton, Ohio 45430</i>		
	3. FOR FAA USE ONLY				
4. UNIT IDENTIFICATION					5. TYPE
UNIT	MAKE	MODEL	SERIAL NO.	REPAIR	ALTERATION
AIRFRAME	***** (As described in item 1 above) *****				XXX
POWERPLANT					
PROPELLER					
APPLIANCE	TYPE				
	MANUFACTURER				
6. CONFORMITY STATEMENT					
A. AGENCY'S NAME AND ADDRESS			B. KIND OF AGENCY		C. CERTIFICATE NO.
<i>Capital Aircraft Electronics, Inc. 4508 E. Fifth Ave. Columbus Int'l Airport Columbus, Ohio 43210</i>			U.S. CERTIFICATED MECHANIC		1106
			FOREIGN CERTIFICATED MECHANIC		
			<input checked="" type="checkbox"/> CERTIFICATED REPAIR STATION		
			MANUFACTURER		
D. I certify that the repair and/or alteration made to the unit(s) identified in item 4 above and described on the reverse or attachments hereto have been made in accordance with the requirements of Part 43 of the U.S. Federal Aviation Regulations and that the information furnished herein is true and correct to the best of my knowledge.					
DATE <i>May 31, 1982</i>			SIGNATURE OF AUTHORIZED INDIVIDUAL <i>R. L. Dutton</i>		
7. APPROVAL FOR RETURN TO SERVICE					
Pursuant to the authority given persons specified below, the unit identified in item 4 was inspected in the manner prescribed by the Administrator of the Federal Aviation Administration and is <input checked="" type="checkbox"/> APPROVED <input type="checkbox"/> REJECTED					
BY	FAA FLT. STANDARDS INSPECTOR	MANUFACTURER	INSPECTION AUTHORIZATION		
	FAA DESIGNEE <input checked="" type="checkbox"/>	REPAIR STATION <input checked="" type="checkbox"/>	CANADIAN DEPARTMENT OF TRANSPORT INSPECTOR OF AIRCRAFT		
DATE OF APPROVAL OR REJECTION <i>May 31, 1982</i>		CERTIFICATE OR DESIGNATION NO. <i>1106</i>	SIGNATURE OF AUTHORIZED INDIVIDUAL <i>R. L. Dutton</i>		

NOTICE

Weight and balance or operating limitation changes shall be entered in the appropriate aircraft record. An alteration must be compatible with all previous alterations to assure continued conformity with the applicable airworthiness requirements.

8. DESCRIPTION OF WORK ACCOMPLISHED (If more space is required, attach additional sheets. Identify with aircraft nationality and registration mark and date work completed.)

1. Installed King KN-64 DME in the center radio stack in accordance with AC 43.13-2, Chapter 2.
2. Installed King KA-60 at station 95.0 on the bottom of the fuselage in accordance with AC 43.13-2, Chapter 3.
3. All fuses, circuit breakers, switches, wires and methods of installation are in accordance with AC 43.13-1, Chapter 11, Sections 2 and 3.
4. Electrical load check completed in accordance with AC 43.13-2, Chapter 2, Paragraph 27 and is within limits.
5. Moment 62372.212 = New Empty Weight CG 33.47 = New Useful Load 1136.85
New Empty Weight 1863.45

END.

0-1	✓	CHIEF	APS	M-1	✓
0-2		RECEIVED			
0-3		JUN 18 1982			
0-4		FAA GL-GADO-7			
0-5		C-1	C-2	C-3	A-1
0-6					18

☐ ADDITIONAL SHEETS ARE ATTACHED

DEPARTMENT OF TRANSPORTATION FEDERAL AVIATION ADMINISTRATION				Form Approved Budget Bureau No. 04-R060.1	
MAJOR REPAIR AND ALTERATION (Airframe, Powerplant, Propeller, or Appliance)				FOR FAA USE ONLY	
INSTRUCTIONS: Print or type all entries. See FAR 43.9, FAR 43 Appendix B, and AC 43.9-1 (or subsequent revision thereof) for instructions and disposition of this form.				OFFICE IDENTIFICATION JADL - GADO - 7 Columbus, Ohio	
1. AIRCRAFT	MAKE	Cessna	MODEL	210B	
	SERIAL NO.	210-57950	NATIONALITY AND REGISTRATION MARK	N 9650X	
2. OWNER	NAME (As shown on registration certificate)		ADDRESS (As shown on registration certificate)		
	Stefanics, Jesse R.		1080 Lipton Lane Dayton, OH 45430		
3. FOR FAA USE ONLY					
4. UNIT IDENTIFICATION					
UNIT	MAKE	MODEL	SERIAL NO.	5. TYPE	
AIRFRAME	(As described in item 1 above)			REPAIR	ALTERATION
POWERPLANT					XXX
PROPELLER					
APPLIANCE	TYPE				
	MANUFACTURER				
6. CONFORMITY STATEMENT					
A. AGENCY'S NAME AND ADDRESS			B. KIND OF AGENCY		C. CERTIFICATE NO.
Capital Aircraft Electronics, Inc. 4808 E. Fifth Avenue Columbus, OH 43219			U.S. CERTIFICATED MECHANIC		1106
			FOREIGN CERTIFICATED MECHANIC		
			<input checked="" type="checkbox"/> CERTIFICATED REPAIR STATION		
			MANUFACTURER		
D. I certify that the repair and/or alteration made to the unit(s) identified in item 4 above and described on the reverse or attachments hereto have been made in accordance with the requirements of Part 43 of the U.S. Federal Aviation Regulations and that the information furnished herein is true and correct to the best of my knowledge.					
DATE July 31, 1981			SIGNATURE OF AUTHORIZED INDIVIDUAL <i>[Signature]</i>		
7. APPROVAL FOR RETURN TO SERVICE					
Pursuant to the authority given persons specified below, the unit identified in item 4 was inspected in the manner prescribed by the Administrator of the Federal Aviation Administration and is <input checked="" type="checkbox"/> APPROVED <input type="checkbox"/> REJECTED					
BY	FAA FLT. STANDARDS INSPECTOR	MANUFACTURER	INSPECTION AUTHORIZATION	OTHER (Specify)	
	FAA DESIGNEE	<input checked="" type="checkbox"/> REPAIR STATION	CANADIAN DEPARTMENT OF TRANSPORT INSPECTOR OF AIRCRAFT		
DATE OF APPROVAL OR REJECTION July 31, 1981		CERTIFICATE OR DESIGNATION NO. 1106		SIGNATURE OF AUTHORIZED INDIVIDUAL <i>[Signature]</i>	

NOTICE

Weight and balance or operating limitation changes shall be entered in the appropriate aircraft record. An alteration must be compatible with all previous alterations to assure continued conformity with the applicable airworthiness requirements.

8. DESCRIPTION OF WORK ACCOMPLISHED (If more space is required, attach additional sheets. Identify with aircraft nationality and registration mark and date work completed.)

1. Removed King KX-160, KI-201, KS-505, Bendix M-400 and Bendix 204.
2. Installed 2 each KX-170B, Nav Comm's, KR-86 ADF, King KMA-24 audio control panel and Marker Beacon receiver in center radio stack.

Installed King KI-209 VOR/ILS indicator, King KI-208 VOR/LOC indicator in left instrument panel.

Installed King KN-75 Glideslope receiver behind right instrument panel on top of glove compartment at station 9.13 in accordance with AC 43.13-2, chapter 2.
3. Installed King KA-42B ADF antenna at station 88.0 on bottom of fuselage.

Installed 2 each DM-C63-1/A Comm antenna's at station 61.0 on top of cabin area in accordance with AC 43.13-2, chapter 3.
4. All fuses, circuit breakers, switches, wires, and methods of installation are in accordance with AC 43.13-1, chapter 11, sections 2 and 3.
5. Electrical load check completed in accordance with AC 43.13-2, chapter 2, paragraph 27 and is within limits.
6. Moment 62307.572 = New Empty Weight CG 33.49 = New Useful Load 1139.45 = Basic Empty Weight 1860.55.

END

ANG 10 1981

RECEIVED

☐ ADDITIONAL SHEETS ARE ATTACHED

W.O. #35380

bc

DEPARTMENT OF TRANSPORTATION
FEDERAL AVIATION ADMINISTRATION

Form Approved
Budget Bureau No. 04-R060.1

MAJOR REPAIR AND ALTERATION
(Airframe, Powerplant, Propeller, or Appliance)

FOR FAA USE ONLY

OFFICE IDENTIFICATION

INSTRUCTIONS: Print or type all entries. See FAR 43.9, FAR 43 Appendix B, and AC 43.9-1 (or subsequent revision thereof) for instructions and disposition of this form.

1. AIRCRAFT	MAKE Cessna	MODEL 210B
	SERIAL NO. 21057905	NATIONALITY AND REGISTRATION MARK N9650X
2. OWNER	NAME (As shown on registration certificate) Mike Walwood	ADDRESS (As shown on registration certificate) 13090 West 130 Strongsville, OH 44136

3. FOR FAA USE ONLY

4. UNIT IDENTIFICATION

5. TYPE

UNIT	MAKE	MODEL	SERIAL NO.	REPAIR	ALTERATION
AIRFRAME	***** (As described in item 1 above) *****				XXXXXX
POWERPLANT					
PROPELLER					
APPLIANCE	TYPE				
	MANUFACTURER				

6. CONFORMITY STATEMENT

A. AGENCY'S NAME AND ADDRESS	B. KIND OF AGENCY	C. CERTIFICATE NO.
ElectroSonics Division A. Radio Corporation 4885 Sawyer Road Columbus, Ohio 43219	U.S. CERTIFICATED MECHANIC	Repair Station 1009 Radio Class 1, 2, & 3 Limited Instruments Limited Specialized Services
	FOREIGN CERTIFICATED MECHANIC	
	XXX CERTIFICATED REPAIR STATION	
	MANUFACTURER	

D. I certify that the repair and/or alteration made to the unit(s) identified in item 4 above and described on the reverse or attachments hereto have been made in accordance with the requirements of Part 43 of the U.S. Federal Aviation Regulations and that the information furnished herein is true and correct to the best of my knowledge.

DATE August 8, 1980	SIGNATURE OF AUTHORIZED INDIVIDUAL <i>William M. McConell</i> 2255425
------------------------	--

7. APPROVAL FOR RETURN TO SERVICE

Pursuant to the authority given persons specified below, the unit identified in item 4 was inspected in the manner prescribed by the Administrator of the Federal Aviation Administration and is ☒ APPROVED ☐ REJECTED

BY	FAA FLT. STANDARDS INSPECTOR	MANUFACTURER	INSPECTION AUTHORIZATION	OTHER (Specify)
	FAA DESIGNEE	XXX REPAIR STATION	CANADIAN DEPARTMENT OF TRANSPORT INSPECTOR OF AIRCRAFT	
DATE OF APPROVAL OR REJECTION August 8, 1980		CERTIFICATE OR DESIGNATION NO. 1009	SIGNATURE OF AUTHORIZED INDIVIDUAL <i>William M. McConell</i> 2255425	

NOTICE

Weight and balance or operating limitation changes shall be entered in the appropriate aircraft record. An alteration must be compatible with all previous alterations to assure continued conformity with the applicable airworthiness requirements.

8. DESCRIPTION OF WORK ACCOMPLISHED (If more space is required, attach additional sheets. Identify with aircraft nationality and registration mark and date work completed.)

1. The following equipment was removed from the aircraft: 2 each Mark 12 w/NAV VOA-4, MBT-12, MBT-12 ANT, KT-75, D/G 200-5, HORZ. 300-3CF, Bendix ADF F12C, ADF Ind., ADF Loop Ant., Brittain B2C A/P, Audio Control Genave TAU/100, Audio Spkr.

The following equipment was installed: AR-500, Radio Coupler, D/G, HORZ, Storm Scope Ind., KMA-20, KY-197, KNS-80, KR-87, Console Amp, Roll Servo, KT-76, KX-170B, KI-206, KI-201C, Audio Speaker, NAV Ant., ADF Ant., Storm Scope Ant, ADF Ind., WX-7A Storm Scope Recvr, Storm Scope Processor, KNS-80 Ant.

2. The following equipment was installed in the instrument panel in accordance with A.C. 43.13-2, Chapter 2 and 11: Radio Coupler, D/G, HORZ, Storm Scope Ind., KMA-20, KY-197, KNS-80, KR-87, Console Amp, KT-76, KX-170B, KI-206, KI-201C, ADF Ind, WX-7A Storm Scope Recvr.
3. The following equipment was installed in the rear Baggage area: Storm Scope Processor, left wing area at Sta. 66.0 Roll Servo
4. Installed altitude reporting altimeter, Model AR-500, S/N 21795 manufactured in accordance with TSO C-10B, Type I and TSOC-88 and mated it to a King ATC Transponder SN 21110 manufactured in accordance with TSO C-74A. Installation was tested for compliance with FAR 91.36 (b).
5. (Mfg. and Model) King KNS-80 RNAV pilots manual has been provided for the described RNAV installation.

(Mfg.) King Radio Corp. Area Navigation System installed in accordance with (Mfg.) King Radio Corp. installation instructions using KI-206, KI-201C, KNS-80.

Area Navigation System meets the accuracy, design, and installation criteria in A.C. 90-45A, Appendix A, Paragraphs 2a, b, and c.

Aircraft was flight/ground tested and RNAV system accuracy verified to be within the requirements of A.C. 90-45A, Appendix a, paragraph 3c for use in the IFR en-route, terminal and approach modes.

William M. Russell Certificate No. 2255425

Data approval based on previous installations. See AGL-GADO-7 dated November 16, 1978.

6.

AUTOPILOT WRITE-UP

Installed Mitchell Century II A/P System w/radio coupler IAW Mitchell manual #AK605-Bulletin #729 per STC #SA3145SW-D, dated 5-25-76.

7. All of the above was installed in accordance with A.C. 43.13-2, Chapter 2.

☒ ADDITIONAL SHEETS ARE ATTACHED

Cessna 210

N9650X

Mike Walwood

13090 West 130, Strongsville, OH 44136

All pertinent details regarding the information on page 1 is on file with this agency.

The following antennae were installed in accordance with A.C. 43.13-2, Chapter 3:

Top Fuselage

Towel Bar Ant.

Bottom Fuselage

ADF Loop Ant.

KNS-80

Storm Scope Ant.

Electrical load check completed per A.C. 43.13-2 Chapter 2, paragraph 27 and found to be within limits.

All wires, fuses, circuit breakers, and method of installation was in accordance with A.C. 43.13-1, Chapter 11, Section 2 and 3.

AIRCRAFT MUST BE LOADED IN ACCORDANCE WITH THE PRESCRIBED LOADING INFORMATION FROM MANUFACTURER.

Moment 65489.845 = New E.W. CG 34.59 = New Useful Load 1106.83
 Weight 1893.17

 END

Tom Evans
 Steve Rife

0-1	CHIEF	APS	M-1	
0-2	RECEIVED		M-2	✓
0-3			M-3	
0-4	AUG 11 1980		M-4	
0-5	FAA GL-GADO-7		M-5	
0-6	C-1	C-2	C-3	A-1
				✓

FAA AIRCRAFT REGISTRY
CAMERA NO. 4^N DATE: 1-25-82

AUG 10 1964

U. S. DEPARTMENT OF COMMERCE
CIVIL AERONAUTICS ADMINISTRATION

AIRCRAFT INSPECTION REPORT

(To be completed by a CAA representative or approved repair station)

The aircraft described in Item 3 on the reverse of this form has been inspected and found to conform to the following:
(Check and complete applicable items).

1. AIRCRAFT AND ENGINE CERTIFICATION BASIS

- a. ☒ AIRCRAFT SPECIFICATION NO. 3A21 THROUGH SHEET REVISION NO. 5
- b. ☐ AIRCRAFT LISTING PAGE NO. _____
- c. ☒ AIRWORTHINESS DIRECTIVE SUMMARY 1962 THROUGH CARD NO. 9
- d. ☐ CIVIL AIR REGULATION PART 8 (MODIFIED TYPE CERTIFICATE)

2. AIRCRAFT AND ENGINE OPERATING RECORDS

- a. ☒ AIRCRAFT NEW—NO PREVIOUS OPERATION OR MAINTENANCE HISTORY
- b. ☐ COMPLIANCE WITH APPLICABLE AIRWORTHINESS DIRECTIVES RECORDED
- c. ☐ AIRCRAFT RECORDS INDICATE THE AIRFRAME HAS BEEN OPERATED A TOTAL OF _____ HOURS
- d. ☐ ENGINE RECORDS INDICATE THE FOLLOWING OPERATION:
- | SERIAL NO. | TOTAL HOURS |
|------------------|-------------------|
| SERIAL NO. _____ | TOTAL HOURS _____ |
| SERIAL NO. _____ | TOTAL HOURS _____ |
| SERIAL NO. _____ | TOTAL HOURS _____ |
| SERIAL NO. _____ | TOTAL HOURS _____ |

3. PREVIOUS INSPECTION RECORD (INSPECTION RECORDED ON FORM ACA-319)

- a. LAST AIRWORTHINESS INSPECTION CONDUCTED _____ (DATE)
- ☐ BY AIRCRAFT MANUFACTURER
- ☐ BY APPROVED REPAIR STATION, CERTIFICATE NO. _____
- ☐ BY MECHANIC, CERTIFICATE NO. _____
- b. ☐ PERIODIC AIRCRAFT INSPECTION REPORT, FORM ACA-319, WAS RETURNED TO OWNER

4. AIRWORTHINESS DOCUMENTS ISSUED OR REVIEWED

- a. ☒ OPERATION LIMITATIONS, FORM ACA-419, WAS ISSUED (COPY ATTACHED) CAR 3.777 (b) displayed in aircraft
- b. ☐ CURRENT OPERATION LIMITATIONS, FORM ACA-309, IS AVAILABLE IN AIRCRAFT
- c. ☐ CURRENT APPROVED AIRPLANE FLIGHT MANUAL IS AVAILABLE IN AIRCRAFT
- d. ☒ CURRENT WEIGHT AND BALANCE INFORMATION IS AVAILABLE IN AIRCRAFT
- e. ☒ THIS INSPECTION HAS BEEN RECORDED IN THE AIRCRAFT RECORDS
- f. ☒ CERTIFICATE OF AIRWORTHINESS, FORM ACA-1362, ISSUED TO EXPIRE Indefinite (DATE)
- g. ☐ PREVIOUS FORM ACA-1362 WAS ISSUED TO EXPIRE _____ (DATE)
- BY _____ (NAME OF ISSUING REPRESENTATIVE) (DESIGNATION NO.) _____

5. CAA APPROVED REPAIR STATION CERTIFICATION

The aircraft described on the reverse has been inspected under the authority accorded certificated repair station No. _____ by CAR 52 and was found to be:

- ☐ AIRWORTHY
- ☐ UNAIRWORTHY

DMCR 3-1 (REPAIR STATION AUTHORIZED SIGNATURE)

(DATE)

6. CAA REPRESENTATIVE CERTIFICATION

I HAVE INSPECTED THE AIRCRAFT DESCRIBED ON THE REVERSE AND FOUND IT

☒ AIRWORTHY ☐ UNAIRWORTHY

(Check appropriate item)

DESIGNEE'S SIGNATURE

DESIGNATION NO.

DATE

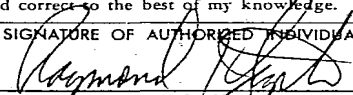
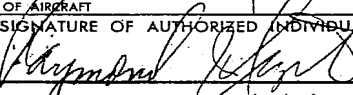
AVIATION SAFETY AGENT'S SIGNATURE

CAA DESIGNATION NO.

DATE

☐ ATTACHMENT

- ☐ ACCEPTED
- ☐ REINSPECTED
- ☐ SPOT CHECKED

DEPARTMENT OF TRANSPORTATION FEDERAL AVIATION ADMINISTRATION MAJOR REPAIR AND ALTERATION (Airframe, Powerplant, Propeller, or Appliance)				Form Approved Budget Bureau No. 04-R060.1 FOR FAA USE ONLY OFFICE IDENTIFICATION	
INSTRUCTIONS: Print or type all entries. See FAR 43.9, FAR 43 Appendix B, and AC 43.9-1 (or subsequent revision thereof) for instructions and disposition of this form.					
1. AIRCRAFT	MAKE	Cessna	MODEL	210B	
	SERIAL NO.	210-57950	NATIONALITY AND REGISTRATION MARK	N9650X	
2. OWNER	NAME (As shown on registration certificate)		ADDRESS (As shown on registration certificate)		
	AVC Engineering, Inc.		2015 Metroplex Dr. Romulus, Michigan		
3. FOR FAA USE ONLY					
4. UNIT IDENTIFICATION					5. TYPE
UNIT	MAKE	MODEL	SERIAL NO.	REPAIR	ALTERATION
AIRFRAME	***** (As described in item 1, above) *****				X
POWERPLANT					
PROPELLER					
APPLIANCE	TYPE				
	MANUFACTURER				
6. CONFORMITY STATEMENT					
A. AGENCY'S NAME AND ADDRESS			B. KIND OF AGENCY		C. CERTIFICATE NO.
BK Avionics, Inc PO Box 3308 Charleston WV 25311			U.S. CERTIFICATED MECHANIC		Repair Station 122-9
			FOREIGN CERTIFICATED MECHANIC		
			<input checked="" type="checkbox"/> CERTIFICATED REPAIR STATION		
			MANUFACTURER		
D. I certify that the repair and/or alteration made to the unit(s) identified in item 4 above and described on the reverse or attachments hereto have been made in accordance with the requirements of Part 43 of the U.S. Federal Aviation Regulations and that the information furnished herein is true and correct to the best of my knowledge.					
DATE			SIGNATURE OF AUTHORIZED INDIVIDUAL		
April 10, 1975					
7. APPROVAL FOR RETURN TO SERVICE					
Pursuant to the authority given persons specified below, the unit identified in item 4 was inspected in the manner prescribed by the Administrator of the Federal Aviation Administration and is <input checked="" type="checkbox"/> APPROVED <input type="checkbox"/> REJECTED					
BY	FAA FLT. STANDARDS INSPECTOR	MANUFACTURER	INSPECTION AUTHORIZATION		OTHER (Specify)
	FAA DESIGNEE	<input checked="" type="checkbox"/> REPAIR STATION	CANADIAN DEPARTMENT OF TRANSPORT INSPECTOR OF AIRCRAFT		
DATE OF APPROVAL OR REJECTION		CERTIFICATE OR DESIGNATION NO.	SIGNATURE OF AUTHORIZED INDIVIDUAL		
April 10, 1975		CRS 122-9			

NOTICE

Weight and balance or operating limitation changes shall be entered in the appropriate aircraft record. An alteration must be compatible with all previous alterations to assure continued conformity with the applicable airworthiness requirements.

8. DESCRIPTION OF WORK ACCOMPLISHED (If more space is required, attach additional sheets. Identify with aircraft nationality and registration mark and date work completed.)

1. Installed King KT-76 transponder and antenna system in locations provided by airframe manufacturer.
2. Alterations performed I/A/W AC43-13-1 and 2 using equipment manufacturers installations manuals.
3. System operation checked I/A/W AC 43-6 .
4. Aircraft equipment list and weight and balance revised.
5. Last item.

☐ ADDITIONAL SHEETS ARE ATTACHED