



US Department  
of Transportation  
Federal Aviation  
Administration

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

Form Approved  
ONB No. 2120-0020  
11/30/2007

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 <b>N95720</b>	Serial No. <b>18266608</b>	
	Make <b>CESSNA</b>	Model <b>182Q</b>	Series <b>182</b>
2. Owner	Name (As shown on registration certificate) <b>GRANGER SCOTT C.</b>	Address (As shown on registration certificate) Address: <b>PO BOX 70</b> City: <b>POWELL BUTTE</b> State: <b>OREGON</b> Zip: <b>97753-0070</b> Country: <b>USA</b>	

3. For FAA Use Only

4. Type		5. Unit Identification			
Repair	Alteration	Unit	Make	Model	Serial No.
	X	AIRFRAME	_____	(As described in item 1 above)	_____
		POWERPLANT			
		PROPELLER			
		APPLIANCE	Type		
			Manufacturer		

6. Conformity Statement

A. Agency's Name and Address <b>REDMOND AIR 705 SE SALMON AVE. REDMOND, OREGON 97756</b>	B. Kind of Agency		Manufacturer
		U.S. Certificated Mechanic	C. Certificate No. <b>Q9RR266Y</b>
		Foreign Certificated Mechanic	
	X	Certificated Repair Station	
	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 <b>BRUCE J. SNOOK</b> 6-12-08 
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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	Person Approved by Transport Canada Airworthiness Group
	FAA Designee	X Repair Station	Inspection Authorization	Other (Specify)

Certificate or Designation No. <b>Q9RR266Y</b>	Signature/Date of Authorized Individual <b>BRUCE J. SNOOK</b> 6-12-08 
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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 aircraft nationality and registration mark and date work completed.)*

**N95720**

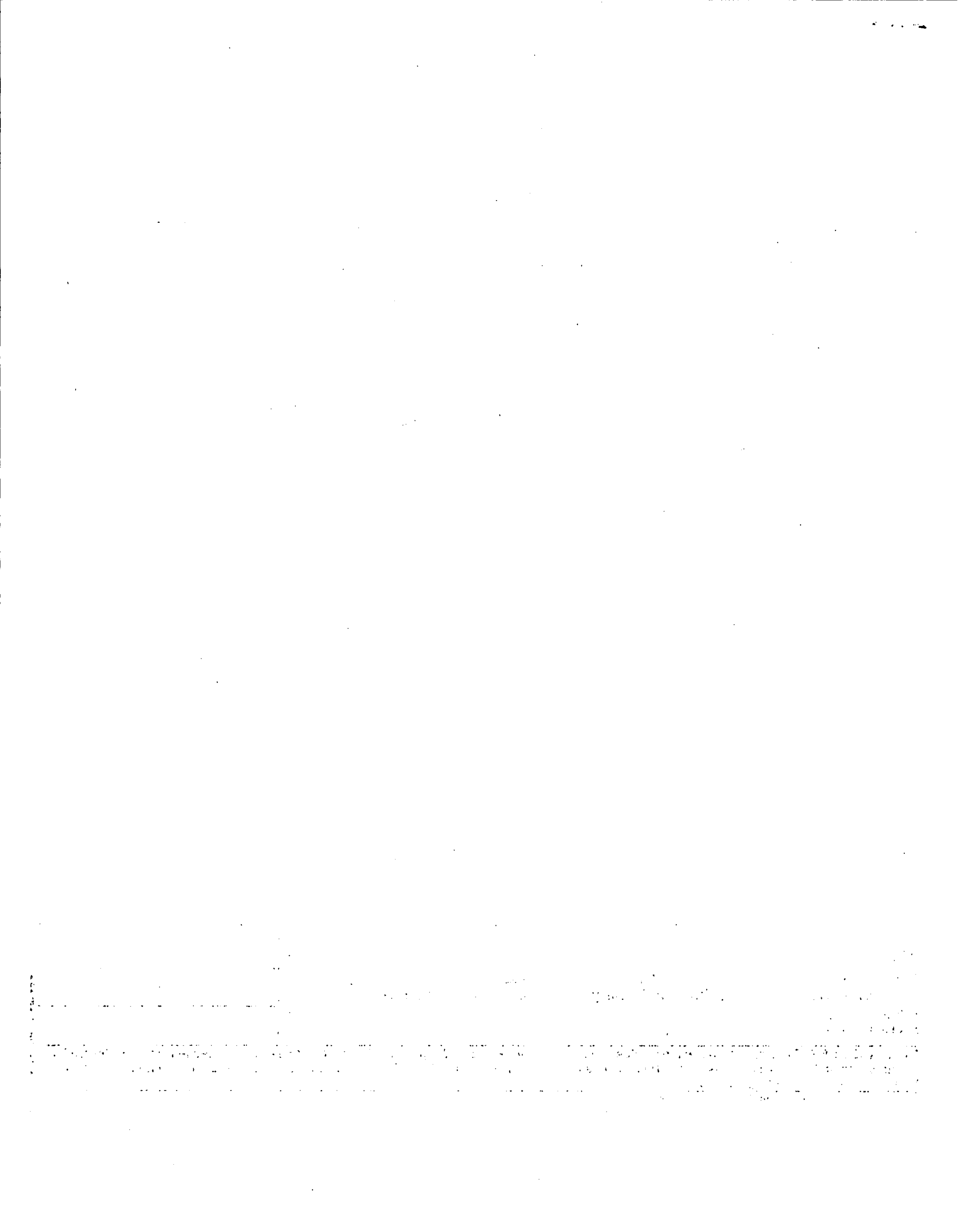
**6-12-2008**

Nationality and Registration Mark

Date

**INSTALLED ARTEX ME406 ELT PART # 453-6603, SERIAL #10214, BATTERY PART # 452-6504 (Li/SO2), MOUNTING TRAY PART # 452-3034, ANTENNA PART # 110-773, REMOTE SWITCH PART # 345-6196-04, BUZZER PART # 452-6505.**

- A. INSTALLED ME406 ELT, REMOTE SWITCH, AND WHIP ANTENNA PER ARTEX DESCRIPTION, INSTALLATION AND MAINTENANCE MANUAL FOR THE ME406 AND ME406HM ELT, PART # 570-1600 REV. E AND AC 43.13-2A, CHAPTERS 1 THROUGH 3, 11 AND 13.**
- B. THIS UNIT WAS INSTALLED IN EXISTING LOCATION USING PROVISIONS FROM PREVIOUS INSTALLATION.**
- C. THIS UNIT IS FAA CERTIFIED TO THE FOLLOWING:**
  - a. TSO C126**
  - b. TSO C91a IN THE 121.5/406MHz AS REFERENCED IN TSO C126' para (e).**
  - c. ETSO-2C126 PER EUROPEAN AVIATION SAFETY AGENCY (EASA).**
  - d. FAR PART 91 MANDATORY AUTOMATIC ELT REQUIREMENTS.**
  - e. Cospas-Sarsat T.001**
  - f. 47CFR PART 87 (FCC REQUIREMENTS)**



JUN 08 2006  
JUN 08



U.S. Department of  
Transportation  
Federal Aviation  
Administration

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

Form Approved  
OMB No. 2120-0020

For FAA Use Only

**NM-FSDO-09**

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. This report is required by law (49 U.S.C. 1421). Failure to report can result in a civil penalty not to exceed \$1,000 for each such violation (Section 901 Federal Aviation Act 1958)

1. Aircraft	Make <b>CESSNA</b>	Model <b>182 Q</b>
	Serial No. <b>182-66608</b>	Nationality and Registration Mark <b>N 95720</b>
2. Owner	Name (As shown on registration certificate) <b>Scott Granger</b>	Address (As shown on registration certificate) <b>13641 SW Benchview Terrace Tigard Or. 97223</b>

**3. For FAA Use Only**

**4. Unit Identification**

**5. Type**

Unit	Make	Model	Serial No.	Repair	Alteration
AIRFRAME	----- <i>(As described in item 1 above)</i> -----			<input type="checkbox"/>	<input checked="" type="checkbox"/>
POWERPLANT				<input type="checkbox"/>	<input type="checkbox"/>
PROPELLER				<input type="checkbox"/>	<input type="checkbox"/>
APPLIANCE	Type			<input type="checkbox"/>	<input type="checkbox"/>
	Manufacturer			<input type="checkbox"/>	<input type="checkbox"/>

**6. Conformity Statement**

<b>A. Agency's Name and Address</b> FLIGHTCRAFT INC. 90454 BOEING DR. EUGENE OR. 97402	<b>B. Kind of Agency</b> <input type="checkbox"/> U.S. Certified Mechanic <input type="checkbox"/> Foreign Certified Mechanic <input checked="" type="checkbox"/> Certified Repair Station <input type="checkbox"/> Manufacturer	<b>C. Certificate No.</b> FCP2831D A-3,L-1,L-P
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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 <b>5/25/2006</b>	Signature of Authorized Individual  <b>Ritch DePew Chief Inspector</b>
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**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	<input type="checkbox"/> FAA Fit Standards Inspector	<input type="checkbox"/> Manufacturer	<input type="checkbox"/> Inspection Authorization	Other (Specify)
	<input type="checkbox"/> FAA Designee	<input checked="" type="checkbox"/> Repair Station	<input type="checkbox"/> Person Approved by Transport Canada Airworthiness Group	

Date of Approval or Rejection <b>5/25/2006</b>	Certificate or Designation No. <b>FCP2831D</b>	Signature of Authorized Individual  <b>Ritch DePew Chief Inspector</b>
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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.)*

Inspected Insight Gem E.G.T. / C.H.T. Graphic Engine Monitor System installation previously installed by Flightcraft Oakland on 10/01/1992 per Insight Corp. S.T.C. SA157NE eligibility list and installation instructions and drawings. Verified correct flight manual supplement installed, weight and balance records and equipment list are correct, and I.C.A.'s provided to owner. System ops checked good.

-----END-----

Additional Sheets Are Attached



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

Form Approved  
OMB No. 2120-0020  
For FAA Use Only  
Office Identification  
*NM09 nyl*

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. This report is required by law (49 U.S.C. 1421). Failure to report can result in civil penalty not to exceed \$1,000 for each such violation (Section 901 Federal Aviation Act of 1958).

1. Aircraft	Make CESSNA	Model 182Q
	Serial No. 182-66608	Nationality and Registration Mark N95720
2. Owner	Name (As shown on registration certificate) GRANGER, SCOTT C GRANGER, CECELIA Y	Address (As shown on registration certificate) 13641 SW BENCHVIEW TER TIGARD OR 97223-5670

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 WILLIAM G STEWART 905 N 54TH ST SPRINGFIELD OR 97478	B. Kind of Agency <input checked="" type="checkbox"/> U.S. Certificated Mechanic <input type="checkbox"/> Foreign Certificated Mechanic <input type="checkbox"/> Certificated Repair Station <input type="checkbox"/> Manufacturer	C. Certificate No. 540742617
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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 10/1/02	Signature of Authorized Individual William G Stewart <i>William Stewart</i>
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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 Fit. Standards Inspector	Manufacturer	<input checked="" type="checkbox"/>	Inspection Authorization	Other (Specify)
	FAA Designee	Repair Station		Person Approved by Transport Canada Airworthiness Group	

Date of Approval or Rejection 10/15/02	Certificate or Designation No. AP542644684IA	Signature of Authorized Individual Michael W. Fleeer <i>Michael W. Fleeer</i>
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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.)*

Installed Rosen Products LLC visors I/A/W Rosen Installation and Operating Instructions as per STC# SA00871SE.

Instructions for continued airworthiness are as follows:

- 1) Re-tension the Rosen sunvisor system whenever needed. Refer to original installation and operating instructions when retensioning.
- 2) Check visor systems axis and slides to insure it maintains its position during possible operating and landing conditions annually.
- 3) Check mounting plate interface with the aircraft to insure it is secured.
- 4) Lens with cracks, scratches or damages, which may cause reduction and distortion to its UV, transitivity characteristics, and visual quality, must be replaced with a new visor.
- 5) The sunvisor system should be removed from aircraft when loose or broken bracket is found.
- 6) Lenses can be cleaned with a flannel cloth and mild plastic polish.

-----END-----

Additional Sheets Are Attached





U.S. Department  
of Transportation  
Federal Aviation  
Administration

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

FORM APPROVED  
O.M.B. No. 2120-0020

For FAA Use Only

Office Identification  
**NM-FSDO-09**

**INSTRUCTIONS** - Print or type all entries. See FAR 43.9, FAR 43 Appendix B, and AC43.9-1 (or subsequent revision thereof) for instructions and disposition of this form. This report is required by law (49 U.S.C. 1421). Failure to report can result in a civil penalty not to exceed \$1,000 for each such violation (Section 901 Federal Aviation Act of 1958).

<b>1. Aircraft</b>	Make <p style="text-align: center; font-size: 1.2em;">Cessna</p>	Model <p style="text-align: center; font-size: 1.2em;">182Q</p>
	Serial No. <p style="text-align: center; font-size: 1.2em;">18266608</p>	Nationality and Registration Mark <p style="text-align: center; font-size: 1.2em;">N95720</p>
<b>2. Owner</b>	Name (As shown on registration certificate) <p style="text-align: center; font-size: 1.2em;">Granger, Scott C. Granger, Cecelia Y.</p>	Address (As shown on registration certificate) <p style="text-align: center; font-size: 1.2em;">13641 S.W. Bench View Terr. Tigard, OR 97223-5670</p>

**3. For FAA Use Only**

The data/alteration identified herein complies with the applicable airworthiness requirements and is approved for the above described aircraft, subject to conformity inspection by a person authorized in FAR Part 43, Section

43.7  
4/10/98  
Date

*Robert J. Bilal*  
\_\_\_\_\_  
Signature  
FAA NM-FSDO-09

**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**

<b>A. Agency's Name and Address</b>  <p style="text-align: center; font-size: 1.2em;">Columbia Helicopters, Inc. P.O. Box 3500 Portland, OR 97208</p>	<b>B. Kind of Agency</b> <table border="1" style="width: 100%; border-collapse: collapse;"> <tr><td style="text-align: center;">U.S. Certificated Mechanic</td></tr> <tr><td style="text-align: center;">Foreign Certificated Mechanic</td></tr> <tr><td style="text-align: center;"><input checked="" type="checkbox"/> Certificated Repair Station</td></tr> <tr><td style="text-align: center;">Manufacturer</td></tr> </table>	U.S. Certificated Mechanic	Foreign Certificated Mechanic	<input checked="" type="checkbox"/> Certificated Repair Station	Manufacturer	<b>C. Certificate No.</b>  <p style="text-align: center; font-size: 1.2em;">CHIR823C A-1 &amp; III, L-A,L-P R-1,II&amp;III,AC-I,II&amp;III, L-SS,I-I,II,III&amp;IV</p>
U.S. Certificated Mechanic						
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 <p style="text-align: center; font-size: 1.2em;">April 9, 1998</p>	Signature of Authorized Individual <p style="text-align: center; font-size: 1.2em;">Ken Meuser <i>Ken Meuser</i></p>
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**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

	FAA Fit. Standards Inspector		Manufacturer	Inspection Authorization	Other (Specify)
	FAA Designee	X	Repair Station	Person Approved by Transport Canada Airworthiness Group	
Date of Approval or Rejection <p style="text-align: center; font-size: 1.2em;">04-10-98</p>			Certificate or Designation No. <p style="text-align: center; font-size: 1.2em;">CHIR823C</p>		Signature of Authorized Individual <p style="text-align: center; font-size: 1.2em;">Chris Scofield <i>Chris Scofield</i></p>

**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.)

Registration: N95720      Ser No: 18266608      TT: 3637.4      Date: 4-9-98

The following alterations have been incorporated into this aircraft:

Installed Mid-Continent instrument carburetor air temp gage in existing instrument hole below and left of pilot's control column. Installed Richter B-5 probe in carburetor in pre-drilled and tapped hole. All work accomplished as per STC SEI-201.

Installed Astrotech LC-2 P/N: AT420100 chronometer in existing hole in instrument panel lower left corner, as per Astrotech installation instructions.

AC 20-94 Para. 1 through 7 utilized to guide workmanship and quality control.

Equipment list updated - weight change negligible.


---THE END---

**Continued Airworthiness:**

Richter B-5 Temperature Sensing Probe should be replaced when the wire leads fray at the point where they enter the potting compound at the outer end of the brass shell or when damaged mechanically or electrically. Otherwise it should remain serviceable as long as it reads correctly.

Astrotech LC-2 Chronometer Battery Replacement: Chronometer and timer operations are provided by a single 1.5 volt AAA battery. Depending on the battery quality and age, its life should be two years or more with the 10 microampere maximum chronometer current drain. Remove the rear case by removing the single retaining screw. Replace the battery in the snap-in battery holder with the battery positive terminal facing the end of the holder with the red wire attached. Replace the rear case and tighten the screw. Be sure the wires running to the battery holder and also those through the case are routed as originally found and clear of the case mounting spacer.

Additional Sheets Are Attached

 US Department of Transportation Federal Aviation Administration		<b>MAJOR REPAIR AND ALTERATION</b> (Airframe, Powerplant, Propeller or Appliance)		Form Approved OMB No. 2120-0020	
		RECEIVED KALAMAZOO 1993 JUL 29 AM 9:26		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. This report is required by law (49 U.S.C. 1421). Failure to report can result in a civil penalty not to exceed \$1,000 for each such violation (Section 901 Federal Aviation Act of 1958).					
1. Aircraft	Make	Cessna	Model	182Q	
	Serial No.	18266608	Nationality and Registration Mark	N95720	
2. Owner	Name (As shown on registration certificate)		Address (As shown on registration certificate)		
	Granger Scot C Granger Cecelia Y		215 Basinside Way ALAMEDA, CA 94501		
3. For FAA Use Only					
4. Unit Identification					
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.	
JAMES A McBride 1102 Devonshire SAN Leandro, CA 94579		<input checked="" type="checkbox"/> U.S. Certificated Mechanic <input type="checkbox"/> Foreign Certificated Mechanic <input type="checkbox"/> Certificated Repair Station <input type="checkbox"/> Manufacturer		555416456	
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			
7-28-93		James McBride			
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 Fit. Standards Inspector	Manufacturer	<input checked="" type="checkbox"/>	Inspection Authorization	Other (Specify)
	FAA Designee	Repair Station		Person Approved by Transport Canada Airworthiness Group	
Date of Approval or Rejection		Certificate or Designation No.	Signature of Authorized Individual		
7-28-93		556861507	Michael Beatty		

**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.)

7-28-93 C-182G S/N 18266608 N95720

Installed Brackett Air Filter BA-8110 as per st.c. \$A716  
and Brackett instruction sheet part no. BA-8110, instruction #1.

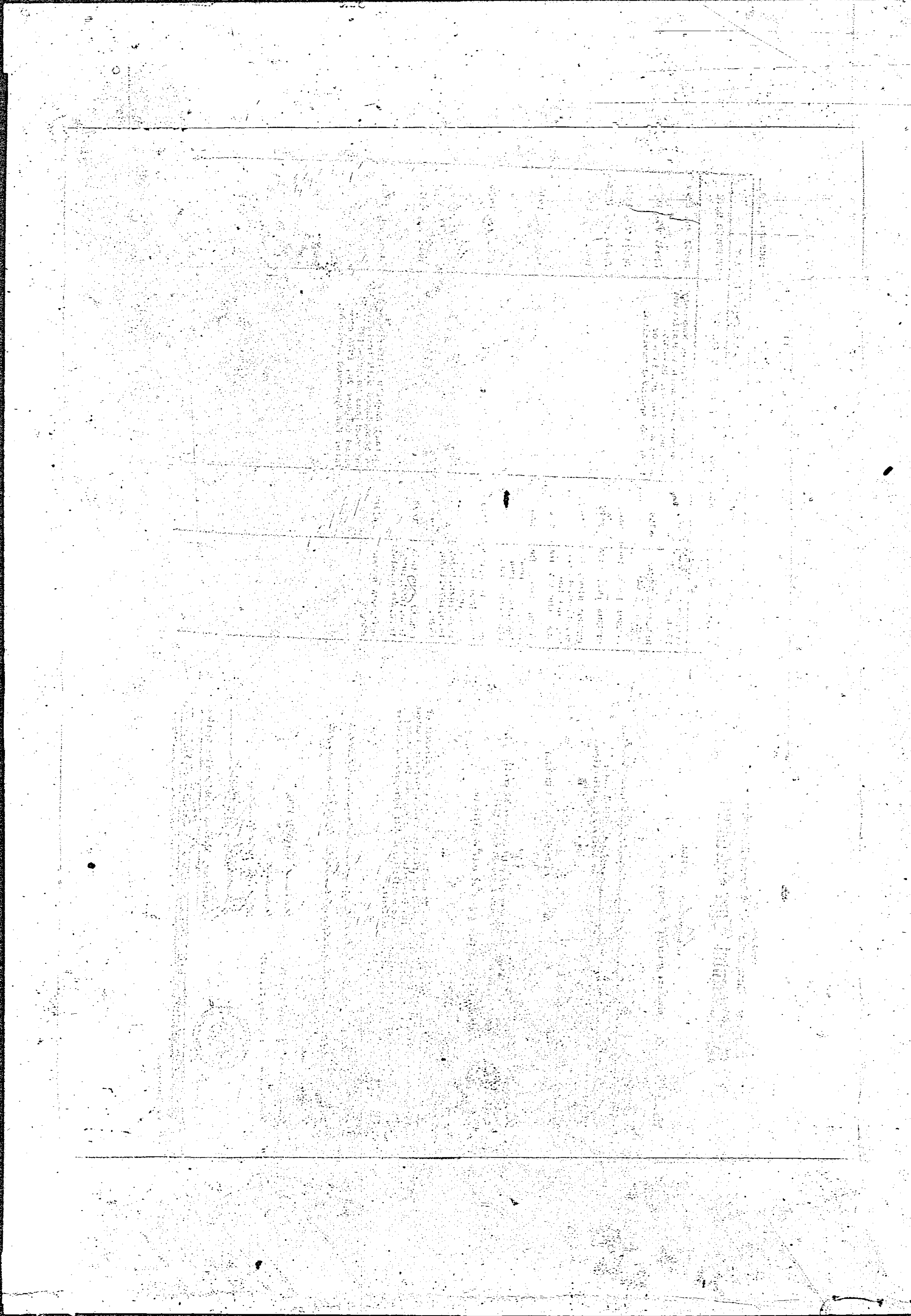
No weight and balance change.

END

James W. Birch  
Aircraft Maintenance Technician

Additional Sheets Are Attached





U.S. 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  
**MSP FSDO**

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	182Q
	SERIAL NO.	18266608	NATIONALITY AND REGISTRATION MARK.	N95720
2. OWNER	NAME (As shown on registration certificate)		ADDRESS (As shown on registration certificate)	
	Fire Flyers Inc.		19239 181st Ave. Big Lake, Mn. 55309	

3. FOR FAA USE ONLY

4. UNIT IDENTIFICATION

5. TYPE

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

6. CONFORMITY STATEMENT

A. AGENCY'S NAME AND ADDRESS American Aviation Co. 10,000 Flying Cloud Drive Eden Prairie, Mn. 55347	B. KIND OF AGENCY		C. CERTIFICATE NO. CRS LJ2R980K Radio class 1 & 2
	U.S. CERTIFICATED MECHANIC		
	FOREIGN CERTIFICATED MECHANIC		
	X 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 Jan. 10, 1990	SIGNATURE OF AUTHORIZED INDIVIDUAL <i>Bruce A Wied</i>
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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	X REPAIR STATION	CANADIAN DEPARTMENT OF TRANSPORT INSPECTOR OF AIRCRAFT	

DATE OF APPROVAL OR REJECTION 1-10-90	CERTIFICATE OR DESIGNATION NO. LJ2R980K	SIGNATURE OF AUTHORIZED INDIVIDUAL <i>Bruce A Wied</i> Bruce A Wied
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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.)

Inspected installation of previously installed King KMA-24 audio switch panel / marker beacon receiver. Installation found to have been installed in accordance with the King KMA-24 installation instructions, AC43.13-1A chapter 11 and AC43.13-2A chapter 2.

Previously installed Cessna audio switch panel and marker beacon receiver had been removed (except marker antenna).

Weight change negligible. Revised airplane equipment list.

---END---

ADDITIONAL SHEETS ARE ATTACHED



DEPARTMENT OF TRANSPORTATION FEDERAL AVIATION ADMINISTRATION APPLICATION FOR AIRWORTHINESS CERTIFICATE		INSTRUCTIONS—Print or type. Do not write in shaded areas; these are for FAA use only. Submit original only to an authorized FAA Representative. If additional space is required, use an attachment. For special flight permits complete Sections II and VI or VII as applicable.		
I. AIRCRAFT DESCRIPTION	1. REGISTRATION MARK <b>N95720</b>	2. AIRCRAFT BUILDER'S NAME (make) <b>Cessna</b>	3. AIRCRAFT MODEL DESIGNATION <b>182Q</b>	4. YR. MFG. <b>1978</b>
	5. AIRCRAFT SERIAL NO. <b>18266608</b>	6. ENGINE BUILDER'S NAME (make) <b>Continental</b>	7. ENGINE MODEL DESIGNATION <b>O-470-U</b>	
	8. NUMBER OF ENGINES <b>One</b>	9. PROPELLER BUILDER'S NAME (make) <b>McCauley</b>	10. PROPELLER MODEL DESIGNATION <b>C2A34C204/90DCB-8</b>	
				11. AIRCRAFT IS: <b>IMPORT</b>
APPLICATION IS HEREBY MADE FOR: (Check applicable items)				
A <input type="checkbox"/> I <input checked="" type="checkbox"/> STANDARD AIRWORTHINESS CERT. (Indicate category) <input checked="" type="checkbox"/> NORMAL <input type="checkbox"/> UTILITY <input type="checkbox"/> ACROBATIC <input type="checkbox"/> TRANSPORT <input type="checkbox"/> GLIDER <input type="checkbox"/> BALLOON				
B SPECIAL AIRWORTHINESS CERTIFICATE (Check appropriate items)				
2 LIMITED				
5 PROVISIONAL (Indicate class)				
3 RESTRICTED (Indicate operation(s) to be conducted)				
4 EXPERIMENTAL (Indicate operation(s) to be conducted)				
8 SPECIAL FLIGHT PERMIT (Indicate operation to be conducted then complete Section VI or VII as applicable on reverse side)				
C <input checked="" type="checkbox"/> 6 MULTIPLE AIRWORTHINESS CERTIFICATE (Check appropriate Restricted Operation and Standard or Limited as applicable above)				
III. OWNER'S CERTIFICATION				
A. REGISTERED OWNER (As shown on Certificate of Aircraft Registration) IF DEALER, CHECK HERE <input checked="" type="checkbox"/>				
NAME <b>Cessna Aircraft Company</b> ADDRESS <b>5800 East Pawnee Road Wichita, Kansas 67201</b>				
B. AIRCRAFT CERTIFICATION BASIS (Check applicable blocks and complete items as indicated)				
X AIRCRAFT SPECIFICATION OR TYPE CERTIFICATION DATA SHEET (Give No. and Revision No.) <b>3A13 Rev. 34</b> X AIRWORTHINESS DIRECTIVES (Check if all applicable AD's complied with and give latest AD No.) <b>78-19</b>				
AIRCRAFT LISTING (Give page No(s).) SUPPLEMENTAL TYPE CERTIFICATE (List number of each STC incorporated)				
C. AIRCRAFT OPERATION AND MAINTENANCE RECORDS				
X CHECK IF RECORDS IN COMPLIANCE WITH FAR 91.173 TOTAL AIRFRAME HOURS— <b>1.1</b> 3 EXPERIMENTAL ONLY—Enter hours flown since last certificate issued or renewed				
D. CERTIFICATION—I hereby certify that I am the owner (or his agent) of the aircraft described above; that the aircraft is registered with the Federal Aviation Administration in accordance with Section 501 of the Federal Aviation Act of 1958, and applicable Federal Aviation Regulations; and that the aircraft has been inspected and is airworthy and eligible for the airworthiness certificate requested.				
DATE OF APPLICATION <b>9-19-78</b> NAME AND TITLE (Print or type) <b>Gen. Mgr. William A. Boettger, Pawnee Div.</b> SIGNATURE <i>William A. Boettger</i>				
IV. INSPECTION AGENCY VERIFICATION				
A. THE AIRCRAFT DESCRIBED ABOVE HAS BEEN INSPECTED AND FOUND AIRWORTHY BY: (Complete this section only if FAR 21.187(d) applies)				
2 FAR PART 121 OR 127 CERTIFICATE HOLDER (Give Certificate No.) 3 CERTIFICATED MECHANIC (Give Certificate No.) 6 CERTIFICATED REPAIR STATION (Give Certificate No.)				
5 AIRCRAFT MANUFACTURER (Give Name of Firm)				
DATE TITLE SIGNATURE				
V. FAA REPRESENTATIVE CERTIFICATION				
(Check ALL applicable blocks) I find that the aircraft described in Section I or VII meets the requirements for: <input checked="" type="checkbox"/> The certification requested, or <input type="checkbox"/> Amendment or modification of its current airworthiness certificate. Inspection for a special flight permit under Section VII was conducted by: <input type="checkbox"/> FAA Inspector; <input checked="" type="checkbox"/> Certificate holder under <input type="checkbox"/> FAR 65, <input type="checkbox"/> FAR 121 or 127, or <input type="checkbox"/> FAR 145.				
DATE <b>10-27-78</b> DISTRICT OFFICE <b>ICT EMDO 3-0-43</b> DESIGNEE'S SIGNATURE AND NO. <i>Lester A. Delano</i> 4 Cessna Aircraft Co., Pawnee Div. Delegation Option Manufacturer, CE-1 FAA INSPECTOR'S SIGNATURE 1				

AVIATION FILED WITH  
 AIRCRAFT REGISTRY

VI. PRODUCTION FLIGHT TESTING	A. MANUFACTURER		
	NAME	ADDRESS	
	B. PRODUCTION BASIS (Check applicable item)		
	<input type="checkbox"/> PRODUCTION CERTIFICATE (Give production certificate number) <span style="float: right;">NOV 6 4 13 PM '78</span> <input type="checkbox"/> TYPE CERTIFICATE ONLY <input type="checkbox"/> APPROVED PRODUCTION INSPECTION SYSTEM		
C. GIVE QUANTITY OF CERTIFICATES REQUIRED FOR OPERATING NEEDS:			
DATE OF APPLICATION	NAME AND TITLE (Print or type)	SIGNATURE	
OKLAHOMA CITY, OKLA			
VII. SPECIAL FLIGHT PERMIT PURPOSES OTHER THAN PRODUCTION FLIGHT TEST	A. DESCRIPTION OF AIRCRAFT		
	REGISTERED OWNER	ADDRESS	
	BUILDER (Make)	MODEL	
	SERIAL NUMBER	REGISTRATION MARK	
	B. DESCRIPTION OF FLIGHT		
	FROM	TO	
	VIA	DEPARTURE DATE	DURATION
	C. CREW REQUIRED TO OPERATE THE AIRCRAFT AND ITS EQUIPMENT		
	<input type="checkbox"/> PILOT	<input type="checkbox"/> CO-PILOT	<input type="checkbox"/> NAVIGATOR
	<input type="checkbox"/> OTHER (Specify)		
D. THE AIRCRAFT DOES NOT MEET THE APPLICABLE AIRWORTHINESS REQUIREMENTS AS FOLLOWS:			
E. THE FOLLOWING RESTRICTIONS ARE CONSIDERED NECESSARY FOR SAFE OPERATION (Use attachment if necessary)			
F. CERTIFICATION—I hereby certify that I am the registered owner (or his agent) of the aircraft described above; that the aircraft is registered with the Federal Aviation Administration in accordance with Section 501 of the Federal Aviation Act of 1958, and applicable Federal Aviation Regulations; and that the aircraft has been inspected and is airworthy for the flight described.			
DATE	NAME AND TITLE (Print or type)	SIGNATURE	
VIII. AIRWORTHINESS DOCUMENTATION (FAA use only)	<input checked="" type="checkbox"/> A. Operating Limitations and Markings in Compliance with FAR 91.31 as Applicable	<input type="checkbox"/> G. Statement of Conformity, FAA Form 317 (Attach when required)	
	<input type="checkbox"/> B. Current Operating Limitations Attached	<input type="checkbox"/> H. Foreign Airworthiness Certification for Import Aircraft (Attach when required)	
	<input type="checkbox"/> C. Data, Drawings, Photographs, etc. (Attach when required)	<input type="checkbox"/> I. Previous Airworthiness Certificate Issued in Accordance with FAR _____ CAR _____ (Original attached)	
	<input checked="" type="checkbox"/> D. Current Weight and Balance Information Available in Aircraft	<input type="checkbox"/> J. Current Airworthiness Certificate Issued in Accordance with FAR 21.183 (a) _____ (Copy attached)	
	<input type="checkbox"/> E. Major Repair and Alteration, FAA 337 (Attach when required)		
	<input checked="" type="checkbox"/> F. This Inspection Recorded in Aircraft Records		

Typed by # 20

FAA AIRCRAFT REGISTRY  
CAMERA NO. 47 DATE: 2/10/82

UNITED STATES OF AMERICA  
DEPARTMENT OF TRANSPORTATION—FEDERAL AVIATION ADMINISTRATION  
**STANDARD AIRWORTHINESS CERTIFICATE**

1. NATIONALITY AND REGISTRATION MARKS <b>N95720</b>	2. MANUFACTURER AND MODEL <b>Cessna 182Q</b>	3. AIRCRAFT SERIAL NUMBER <b>18266608</b>	4. CATEGORY <b>Normal</b>
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5. AUTHORITY AND BASIS FOR ISSUANCE  
This airworthiness certificate is issued pursuant to the Federal Aviation Act of 1958 and certifies that, as of the date of issuance, the aircraft to which issued has been inspected and found to conform to the type certificate therefor, to be in condition for safe operation, and has been shown to meet the requirements of the applicable comprehensive and detailed airworthiness code as provided by Annex 8 to the Convention on International Civil Aviation, except as noted herein.  
Exceptions:  
**None**

6. TERMS AND CONDITIONS  
Unless sooner surrendered, suspended, ~~revoked~~, or a termination date is otherwise established by the Administrator, this airworthiness certificate is effective as long as the maintenance, preventative maintenance, and alterations are performed in accordance with Parts 23, 25, and 29 of the Federal Aviation Regulations, as appropriate, and the aircraft is registered in the United States as a Manufacturer, FAA.

DATE OF ISSUANCE <b>10-27-78</b>	FAA REPRESENTATIVE <i>Lester A. Delano</i> Lester A. Delano	DESIGNATION NUMBER <b>DOA PC4</b>
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Any alteration, reproduction, or misuse of this certificate may be punishable by a fine not exceeding \$1,000, or imprisonment not exceeding 3 years, or both. THIS CERTIFICATE MUST BE DISPLAYED IN THE AIRCRAFT IN ACCORDANCE WITH APPLICABLE FEDERAL AVIATION REGULATIONS.

FAA AIRCRAFT REGISTRY  
CAMERA NO. *4N* DATE: *2/10/82*

OKLAHOMA CITY, OKLA  
NOV 7 4 13 PM '78  
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