N100BG

1975 Cessna T210L

FAA Form 337s

MSN: 21060633

RidgeAire
WORLDWIDE
aviation specialists

Prepared by the worldwide aviation specialists at RidgeAire, Inc.

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: N100BG	Serial No.: 21060633	
	Make: CESSNA	Model: T210	Series: L
2. Owner	Name *(As shown on registration certificate)*: ROGERS PAT A	Address *(As shown on registration certificate)*: Address: PO BOX 2160 CRYSTAL BEACH; City: GALVESTON; State: TEXAS; Zip: 77650-2160; Country: UNITED STATES	

3. For FAA Use Only

4. Type		5. Unit Identification			
Repair	Alteration	Unit	Make	Model	Serial No.
☐	☒	AIRFRAME	CESSNA	*(As described in Item 1 above)*	21060633
☐	☐	POWERPLANT			
☐	☐	PROPELLER			
☐	☐	APPLIANCE	Type / Manufacturer		

6. Conformity Statement

A. Agency's Name and Address	B. Kind of Agency		
Name: CALKINS AERO	☐ U. S. Certificated Mechanic	☐ Manufacturer	
Address: 18000 GROESCHKE HANGER 3 EAST	☐ Foreign Certificated Mechanic	C. Certificate No.	
City: HOUSTON State: TEXAS	☒ Certificated Repair Station	GK2R849K	
Zip: 77084 Country: UNITED STATES	☐ 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 ☐

Signature/Date of Authorized Individual

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 Flt. Standards Inspector	☐	Manufacturer	☐	Maintenance Organization	☐	Persons Approved by Canadian Department of Transport
	☐	FAA Designee	X	Repair Station	☐	Inspection Authorization		Other *(Specify)*

Certificate or Designation No. GK2R849K

Signature/Date of Authorized Individual

FAA Form 337 (10/06)

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.)

US N100BG	02/10/2020
Nationality and Registration Mark	Date

INSTALLATION OF A TELEDYNE CONTINENTAL MOTORS IO-550-P ENGINE AND HARTZELL PHC-J3YF-1RF/F7691 PROPELLER PER STC SA02107AT. WEIGHT AND BALANCE REVISED. INSTRUCTIONS FOR CONTINUED AIRWORTHINESS PROVIDED.

☐ Additional Sheets Are Attached

U.S. Department of Transportation
Federal Aviation Administration

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

Form Approved OMB 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 N100BG	Serial No. 21060633	
	Make CESSNA	Model T210L	Series
2. Owner	Name *(As shown on registration certificate)* PAT ROGERS	Address *(As shown on registration certificate)* PO BOX 2160 CRYSTAL BEACH, TX 77560	

3. For FAA Use Only

4. Type		5. Unit Identification			
Repair	Alteration	Unit	Make	Model	Serial No.
☐	☒	AIRFRAME	———	*(As described in Item 1 above)*	———
☐	☐	POWERPLANT			
☐	☐	PROPELLER			
☐	☐	APPLIANCE	Type Manufacturer		

6. Conformity Statement

A. Agency's Name and Address	B. Kind of Agency		
General Avionics, Inc. 18000 Groeschke Road Hangar 1-E Houston, TX 77084 USA		U. S. Certificated Mechanic	Manufacturer
		Foreign Certificated Mechanic	C. Certificate No.
	X	Certificated Repair Station	CRS# Y4XR461Y General Avionics, Inc. 18000 Groeschke Rd.
		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 ☐	Signature/Date of Authorized Individual	JAMES W WURMAN JR 20-February-2020

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

		FAA Flt. Standards Inspector		Manufacturer		Maintenance Organization	Persons Approved by Canadian Department of Transport
BY		FAA Designee	X	Repair Station		Inspection Authorization	Other (Specify)

Certificate or Designation No. Y4XR461Y	Signature/Date of Authorized Individual	General Avionics, Inc. 20-February-2020

FAA Form 337 (10-06)

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.)

N100BG	Feb-20-2020
Nationality and Registration Mark	Date

A. Removed existing Edo-Aire autopilot coupler, converters, roll servo, bracket, cable, and wiring.
B. Installed Garmin GFC 500 Autopilot with Electronic Stability and Protection, including GMC 507 computer/rack; GSA 28 Pitch Servo/bracket/cable/wiring; GSA 28 Pitch Trim Servo/bracket/cable/wiring; GSA 28 Roll Servo/ bracket/cable/wiring.
C. Interfaced GFC 500 system to Garmin G5 Attitude Indicator and PS Engineering Audio Panel.
D. This installation was performed in accordance with, or the following manuals were referenced during the installation: Garmin AT, Inc. STC SA01866WI; Garmin GFC 500 STC Install Manual 190-02291-00 rev. 10; Garmin GFC 500 Install Manual Addendum 190-02291-03 rev. 07for Cessna 172.
E. All equipment was function tested to MPS this date for proper operation.
F. Aircraft Weight and Balance revised this date to reflect equipment removed/installed.
G. Instructions for Continued Airworthiness placed in Aircraft Records.
H. FAA Approved Flight Manual Supplement provided to Aircraft Owner.

----------END----------

☐ ADDITIONAL SHEETS ARE ATTACHED

U.S. Department of Transportation
Federal Aviation Administration

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

Form Approved OMB 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 N100BG	Serial No. 21060633	
	Make CESSNA	Model T210L	Series
2. Owner	Name *(As shown on registration certificate)* Dagobert Brito	Address *(As shown on registration certificate)* 1931 Wroxton Houston, Tx 77005 USA	

3. For FAA Use Only

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

6. Conformity Statement

A. Agency's Name and Address	B. Kind of Agency		
General Avionics, Inc. 18000 Groeschke Road Hangar 1-E Houston, TX 77084 USA		U. S. Certificated Mechanic	Manufacturer
		Foreign Certificated Mechanic	C. Certificate No.
	X	Certificated Repair Station	CRS# Y4XR461Y General Avionics, Inc. 18000 Groeschke Rd.
		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 ☐	Signature/Date of Authorized Individual 04-May-2018

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

		FAA Flt. Standards Inspector		Manufacturer		Maintenance Organization		Persons Approved by Canadian Department of Transport
BY		FAA Designee	X	Repair Station		Inspection Authorization		Other (Specify)

Certificate or Designation No.	Signature/Date of Authorized Individual 04-May-2018

FAA Form 337 (10-06)

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.)

N100BG	May-04-2018
Nationality and Registration Mark	Date

A. Removed equipment as listed on revised Weight and Balance this date.
B. Installed a Garmin GTX345 ADSB/ES transponder .
C. This installation was performed in accordance with or the following manuals were referenced during the installation: Garmin AT, Inc. STC SA01714WI.
D. All installed equipment was function tested to MPS this date for proper operation.
E. Aircraft Weight and Balance revised this date.
F. Instructions for Continued Airworthiness placed in Aircraft Records.
G. FAA Approved Flight Manual Supplement provided to aircraft owner.

----------END----------

☐ ADDITIONAL SHEETS ARE ATTACHED

U.S. Department of Transportation
Federal Aviation Administration

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

Form Approved OMB 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 N100BG	Serial No. 21060633	
	Make CESSNA	Model T210L	Series
2. Owner	Name *(As shown on registration certificate)* PATS DEMOLITION	Address *(As shown on registration certificate)* PO BOX 210 CRYTAL BEACH,TX 77650	

3. For FAA Use Only

4. Type		5. Unit Identification			
Repair	Alteration	Unit	Make	Model	Serial No.
☐	☒	**AIRFRAME**		***(As described in Item 1 above)***	
☐	☐	**POWERPLANT**			
☐	☐	**PROPELLER**			
☐	☐	**APPLIANCE**	Type Manufacturer		

6. Conformity Statement

A. Agency's Name and Address	B. Kind of Agency		
General Avionics, Inc. 18000 Groeschke Road Hangar 1-E Houston, TX 77084 USA		U. S. Certificated Mechanic	Manufacturer
		Foreign Certificated Mechanic	C. Certificate No.
	X	Certificated Repair Station	CRS# Y4XR461Y General Avionics, Inc. 18000 Groeschke Rd.
		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	Signature/Date of Authorized Individual	
☐		**JAMES W WURMAN** **27-January-2017**

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

		FAA Flt. Standards Inspector		Manufacturer		Maintenance Organization		Persons Approved by Canadian Department of Transport
BY		FAA Designee	X	Repair Station		Inspection Authorization		Other (Specify)

Certificate or Designation No.	Signature/Date of Authorized Individual	
Y4XR461Y		**General Avionics, Inc.** **27-January-2017**

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.)

N100BG	Jan-27-2017
Nationality and Registration Mark	Date

A. Installed a Garmin GTX 345.
B. This installation was performed in accordance with or the following manuals were referenced during the installation: Garmin AT, Inc. STC SA01714WI.
C. All installed equipment was function tested to MPS this date for proper operation.
D. Aircraft Weight and Balance revised this date.
E. Instructions for Continued Airworthiness placed in Aircraft Records.
F. FAA Approved Flight Manual Supplement provided to aircraft owner.

----------END----------

☐ ADDITIONAL SHEETS ARE ATTACHED

U.S. Department of Transportation
Federal Aviation Administration

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

Form Approved OMB 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 N100BG	Serial No. 21060633	
	Make CESSNA	Model T210L	Series
2. Owner	Name *(As shown on registration certificate)* PATS DEMOLITION	Address *(As shown on registration certificate)* PO BOX 210 CRYTAL BEACH,TX 77650	

3. For FAA Use Only

4. Type		5. Unit Identification			
Repair	Alteration	Unit	Make	Model	Serial No.
☐	☒	AIRFRAME		*(As described in Item 1 above)*	
☐	☐	POWERPLANT			
☐	☐	PROPELLER			
☐	☐	APPLIANCE	Type Manufacturer		

6. Conformity Statement

A. Agency's Name and Address	B. Kind of Agency		
General Avionics, Inc. 18000 Groeschke Road Hangar 1-E Houston, TX 77084 USA		U. S. Certificated Mechanic	Manufacturer
		Foreign Certificated Mechanic	C. Certificate No.
	X	Certificated Repair Station	CRS# Y4XR461Y General Avionics, Inc. 18000 Groeschke Rd.
		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 ☐	Signature/Date of Authorized Individual	JAMES W WURMAN 27-January-2017

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

		FAA Flt. Standards Inspector		Manufacturer		Maintenance Organization		Persons Approved by Canadian Department of Transport
BY		FAA Designee	X	Repair Station		Inspection Authorization		Other (Specify)

Certificate or Designation No. Y4XR461Y	Signature/Date of Authorized Individual	General Avionics, Inc. 27-January-2017

FAA Form 337 (10-06)

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.)

N100BG	Jan-27-2017
Nationality and Registration Mark	Date

A. Removed equipment as listed on revised Weight and Balance this date.
B. Installed a Garmin GTN 750 DUAL INSTALL WITH GA-35 WAAS antenna's Interfaced with a previously installed GARMIN G500 SYSTEM and STEC 55X AP.

C. This installation was performed in accordance with or the following manuals were referenced during the installation: Garmin International STC SA02019SE-D.
D. All installed equipment was function tested to MPS this date for proper operation.
E. Aircraft Weight and Balance revised this date.
F. Instructions for Continued Airworthiness placed in aircraft records
G. FAA Approved Flight Manual Supplement provided to aircraft owner.

----------END----------

☐ ADDITIONAL SHEETS ARE ATTACHED

U.S. Department of Transportation
Federal Aviation Administration

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

Form Approved OMB 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 N100BG	Serial No. 21060633	
	Make CESSNA	Model T210L	Series
2. Owner	Name *(As shown on registration certificate)* PATS DEMOLITION	Address *(As shown on registration certificate)* PO BOX 210 CRYTAL BEACH,TX 77650	

3. For FAA Use Only

4. Type		5. Unit Identification			
Repair	Alteration	Unit	Make	Model	Serial No.
☐	☒	AIRFRAME		*(As described in Item 1 above)*	
☐	☐	POWERPLANT			
☐	☐	PROPELLER			
☐	☐	APPLIANCE	Type Manufacturer		

6. Conformity Statement

A. Agency's Name and Address	B. Kind of Agency		
General Avionics, Inc. 18000 Groeschke Road Hangar 1-E Houston, TX 77084 USA		U. S. Certificated Mechanic	Manufacturer
		Foreign Certificated Mechanic	C. Certificate No.
	X	Certificated Repair Station	CRS# Y4XR461Y General Avionics, Inc. 18000 Groeschke Rd.
		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	Signature/Date of Authorized Individual	JAMES W WURMAN 27-January-2017
☐		

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

		FAA Flt. Standards Inspector		Manufacturer		Maintenance Organization		Persons Approved by Canadian Department of Transport
BY		FAA Designee	X	Repair Station		Inspection Authorization		Other (Specify)

Certificate or Designation No.	Signature/Date of Authorized Individual	General Avionics, Inc. 27-January-2017
Y4XR461Y		

FAA Form 337 (10-08)

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.)

N100BG	Jan-27-2017
Nationality and Registration Mark	Date

A. Removed equipment as listed on revised Weight and Balance this date.
B. Installed a STEC System 55X autopilot. Coupled this to an existing G500 AND GTN 750 .
C. This installation was performed in accordance with or the following manuals were referenced during the installation: S-TEC STC #SA1525WE

D. All installed equipment was function tested to MPS this date for proper operation.
E. Aircraft Weight and Balance revised this date.
F. Instructions for Continued Airworthiness placed in Aircraft Records.
G. FAA Approved Flight Manual Supplement provided to aircraft owner.

----------END----------

☐ ADDITIONAL SHEETS ARE ATTACHED

U.S. Department of Transportation
Federal Aviation Administration

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

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

Electronic Tracking Number

For FAA Use Only

INSTRUCTIONS: Print or type all entries. See Tilte 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 N100BG	Serial No. 21060633	
	Make CESSNA	Model T210L	Series
2. Owner	Name *(As shown on registration certificate)* PATS DEMOLITION	Address *(As shown on registration certificate)* PO BOX 2160 CRYSTAL BEACH, TX 77650	

3. For FAA Use Only

4. Type		5. Unit Identification			
Repair	Alteration	Unit	Make	Model	Serial No.
☐	☒	AIRFRAME		*(As described in Item 1 above)*	
☐	☐	POWERPLANT			
☐	☐	PROPELLER			
☐	☐	APPLIANCE	Type Manufacturer		

6. Conformity Statement

A. Agency's Name and Address	B. Kind of Agency		
General Avionics, Inc. 18000 Groeschke Road Hangar 1-E Houston, TX 77084 USA		U. S. Certified Mechanic	Manufacturer
		Foreign Certified Mechanic	C. Certificate No.
	X	Certified Repair Station	CRS# Y4XR461Y
		Certified Maintenance Organization	General Avionics, Inc.

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 ☐	Signature/Date of Authorized Individual 31-January-2012

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

		FAA Flt. Standards Inspector		Manufacturer		Maintenance Organization	Persons Approved by Canadian Department of Transport
BY		FAA Designee	X	Repair Station		Inspection Authorization	Other (Specify)

Certificate or Designation No. Y4XR461Y	Signature/Date of Authorized Individual General Avionics, Inc. 31-January-2012

FAA Form 337 (10-06)

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.)

N100BG	Jan-31-2012
Nationality and Registration Mark	Date

N100BG

A.REMOVED EQUIPMENT AS LISTED ON REVISED WEIGHT AND BALANCE.
B.INSTALLED ASPEN EFD 1000 PFD.
C.THIS INSTALLATION WAS PERFORME IN ACCORDANCE WITH STC #SA10822SC.
D. ALL EQUIPMENT WAS FUNCTION TESTED TO MPS FOR PROPER OPERATION.
E.AIRCRAFT WEIGHT AND BALANCE REVISED THIS DATE.
F.INSTRUCTIONS FOR CONTINUED AIRWORTHINESS PALCED IN AIRCRFAT OWNERS RECORDS.
G. FAA APPROVED FMS PROVIDED TO AIRCRAFT OWNER.

.....END.....

☐ ADDITIONAL SHEETS ARE ATTACHED

US Department of Transportation
Federal Aviation Administration

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

Form Approved OMB 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 N100BG	Serial No. 21060633	
	Make CESSNA	Model T210L	Series
2. Owner	Name *(As shown on registration certificate)* BRITO DAGOBERT L	Address *(As shown on registration certificate)* Address 1931 WROXTON RD City HOUSTON State TX Zip 77005-1611 Country USA	

3. For FAA Use Only

4. Type		5. Unit Identification			
Repair	Alteration	Unit	Make	Model	Serial No.
☐	☑	AIRFRAME	—	*(As described in Item 1 above)*	—
☐	☐	POWERPLANT			
☐	☐	PROPELLER			
☐	☐	APPLIANCE	Type Manufacturer		

6. Conformity Statement

A. Agency's Name and Address	B. Kind of Agency	
Name FOUAD F. HUSSAIN	☑ U. S. Certificated Mechanic	☐ Manufacturer
Address 12888 HWY 6 SOUTH, STE 113	☐ Foreign Certificated Mechanic	C. Certificate No.
City SUGAR LAND State TX	☐ Certificated Repair Station	3204861
Zip 77478 Country USA	☐ 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 ☐	Signature/Date of Authorized Individual FOUAD F. HUSSAIN 12/11/2008

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 Flt. Standards Inspector		Manufacturer		Maintenance Organization		Persons Approved by Canadian Department of Transport
		FAA Designee		Repair Station	X	Inspection Authorization		Other *(Specify)*

Certificate or Designation No. 3204861	Signature/Date of Authorized Individual FOUAD F. HUSSAIN 12/11/2008

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 appicable airworthiness requirements.

Nationality and Registration Mark	Date
N100BG	12/11/2008

8. Description of Work Accomplished

Removed original Leigh Systems, Inc. ELT Model No. 7A-1-201 and installed ACK Technologies, Inc. ELT Model No. E-01. This ELT meets the requirements of TSO-C91a and FAR 91.207 provided Duracell Alkaline batteries P/n MN1300 are installed.

The main unit was installed in the pre-existing location at F.S. 159.1. The antenna was installed in the pre-existing location at F.S. 165.0 and the remote installed in the instrument panel at F.S. 17.0.

The installation was performed per manufacturers Installation & Operation Manual No. E-01-M and IAW AC 43.13-2A Ch. 1-3. Amended Aircraft Weight & Balance and Equipment List.

Instructions for Continued Airworthiness (ICA).
Periodic Maintenance procedures can be found in the Installation & Operation Manual No. E-01-M Section 7.

----------END----------

[ ] Additional Sheets Are Attached

US Department of Transportation
Federal Aviation Administration

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

Form Approved OMB 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 N100BG	Serial No. 21060633	
	Make CESSNA	Model T210L	Series
2. Owner	Name *(As shown on registration certificate)* BRITO DAGOBERT L	Address *(As shown on registration certificate)* Address 1931 WROXTON RD City HOUSTON State TX Zip 77005-1611 Country USA	

3. For FAA Use Only

4. Type		5. Unit Identification			
Repair	Alteration	Unit	Make	Model	Serial No.
☐	☑	AIRFRAME	—	*(As described in Item 1 above)*	—
☐	☐	POWERPLANT			
☐	☐	PROPELLER			
☐	☐	APPLIANCE	Type Manufacturer		

6. Conformity Statement

A. Agency's Name and Address	B. Kind of Agency	
Name FOUAD F. HUSSAIN	☑ U. S. Certificated Mechanic	☐ Manufacturer
Address 12888 HWY 6 SOUTH, STE 113	☐ Foreign Certificated Mechanic	C. Certificate No.
City SUGAR LAND State TX	☐ Certificated Repair Station	3204861
Zip 77478 Country USA	☐ 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 ☐	Signature/Date of Authorized Individual FOUAD F. HUSSAIN 12/11/2008

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 Flt. Standards Inspector		Manufacturer		Maintenance Organization		Persons Approved by Canadian Department of Transport
		FAA Designee		Repair Station	X	Inspection Authorization		Other *(Specify)*

Certificate or Designation No. 3204861	Signature/Date of Authorized Individual FOUAD F. HUSSAIN 12/11/2008

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 appicable airworthiness requirements.

Nationality and Registration Mark	Date
N100BG	12/11/2008

8. Description of Work Accomplished

Removed existing McCauley Wheels and Brakes and installed new Parker Hannifin Corporation (Cleveland) Wheel & Brake Conversion Kit No. 199-60 in accordance with Cleveland Installation Drawings 50-34 Rev. B, dated October 1, 2003 per STC No. SA52GL.

Amended aircraft Weight & Balance and Equipment List.

Instructions for Continued Airworthiness (ICA)

Refer to Cleveland Wheels & Brakes Component Maintenance Manual (CMM) No. AWBCMM0001 and Cessna Model 210 Service Manual Section 5.

---------- END ----------

[ ] Additional Sheets Are Attached

United States of America

Department of Transportation — Federal Aviation Administration

Supplemental Type Certificate

Number SA52GL

This certificate, issued to Aircraft Wheel & Brake Division
Parker Hannifin Corporation
1160 Center Road
Avon, Ohio 44011

certifies that the change in the type design for the following product with the limitations and conditions therefor as specified hereon meets the airworthiness requirements of Part 3 *of the* Civil Air *Regulations.* See Type Certificate Data Sheet 3A21 for complete certification basis.

Original Product — Type Certificate Number 3A21
Make Cessna
Model 210, 210A, 210B, 210C, 210K, 210L, 210M, T210K, T210L, T210M, and P210N

Description of Type Design Change.

On all models listed above, except P210N, install Parker Hannifin Corporation (Cleveland) Wheel & Brake Conversion Kit P/N 199-60 in accordance with Cleveland Installation Drawings 50-34 dated April 26, 1974 and 20-64, Revision F dated March 11, 1981, or later FAA approved revisions. On all Model P210N (Serial Numbers P21000001 through P21000150) install Parker Hannifin Corporation Wheel & Brake Conversion Kit P/N 199-60A in accordance with Cleveland Installation Drawing 50-63 dated August 13, 1980, or later FAA approved revisions.

Limitations and Conditions.

Compatibility of this modification with other previously approved modifications must be determined by the installer.

This certificate and the supporting data which is the basis for approval shall remain in effect until surrendered, suspended, revoked, or a termination date is otherwise established by the Administrator of the Federal Aviation Administration.

Date of application May 2, 1974 *Date reissued* September 11, 1980

Date of issuance June 6, 1974 *Date amended* August 29, 1980, May 20, 1985

By direction of the Administrator

W. F. Horn *(Signature)*
Manager, Chicago Aircraft Certification Office
Central Region, ACE-115C
(Title)

Any alteration of this certificate is punishable by a fine of not exceeding $1,000, or imprisonment not exceeding 3 years, or both.

This certificate may be transferred in accordance with FAR 21.47

FAA Form 8110-2 (10-68)

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
Office Identification SW09 BG

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: CESSNA	Model: T210L
	Serial No.: ~~21060603~~ 21060653	Nationality and Registration Mark: usa N100BG
2. Owner	Name *(As shown on registration certificate)*: BRITO DAGOBERT L.	Address *(As shown on registration certificate)*: 1931 WROXTON HOUSTON, TX. 77005

3. For FAA Use Only

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

6. Conformity Statement

A. Agency's Name and Address	B. Kind of Agency	C. Certificate No.
JAMES PLACETTE GALINDO AIRCRAFT SERVICE. INC. 18000 GROESCHKE RD. HANGAR B 2 EAST HOUSTON. TX. 77084	☒ U.S. Certificated Mechanic ☐ Foreign Certificated Mechanic ☐ Certificated Repair Station ☐ Manufacturer	461375578

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
2/10/2006	Jim Placette

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	XX	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
2/10/2006	461375578	Jim Placette

FAA Form 337 (12-88)

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.)

INSTALLATION OF A MODIFIED EXHAUST SYSTEM IN ACCORDANCE WITH KNISLEY WELDING, INC. DRAWING LIST MMDL AND STC SA5012NM.

HOU FSDO
RECEIVED

FEB 1 7 2006

MGR		OPS UNIT	
		A/W UNIT	AAM
AO		SPM-OPS	
LAN		SPM-A/W	
			CCT

☐ Additional Sheets Are Attached

U.S.GPO:1989-0-663-171

US 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

Office Identification
SWFS0005

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 form 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: 210L
	Serial No.: 21060633	Nationality and Registration Mark: N100BG
2. Owner	Name *(As shown on registration certificate)*: BOB GOLD CHEV SALES INC	Address *(As shown on registration certificate)*: RR 1 BOX 106 GIDDINGS TX 78942-9706

3. For FAA Use Only

The data/~~alteration~~ identified herein complied with applicable airworthiness requirements and is approved only for the above described aircraft subject to conformity inspection by a person authorized in FAR 43.7

29 MAR 2000 Mitchell Frye SW-FSDO-09

Date FAA Inspector

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.
EASTERWOOD AVIONICS, INC 1680 GEORGE BUSH DR WEST #1 COLLEGE STATION, TX 77845	[ ] U.S. Certificated Mechanic [ ] Foreign Certificated Mechanic [X] Certificated Repair Station [ ] Manufacturer	GV2R860K

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
03-03-2000	Michael L Cooke EASTERWOOD AVIONICS, INC

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	[ ]	Person Approved by Transport Canadian Airworthiness Group	

Date of Approval or Rejection	Certificate or Designation No.	Signature of Authorized Individual
29 MAR 2000		Michael L Cooke

FAA Form 337 (12-88)

SW-FSDO-09 29 MAR 2000

INSTRUCTIONS FOR CONTINUED AIRWORTHINESS

1. Introduction

This document is to be attached to FAA form 337 dated 29 MAR 2000 for the aircraft listed.

MAKE	CESSNA
MODEL	210L
S/N	21060633
REGISTRATION	N100BG

The information contained in this document pertains to the continued maintenance for the major alteration as described in item # 2 below..

2. Description:

Installed GNS 430 IFR GPS system. The GNS 430 was interfaced to the following radios and instruments: HSI PN 52D137-1020 & GMA 340 audio panel.

3. Control and operating information:

This equipment should be operated in accordance with the manufacturers operating hand book.

4. Servicing information:

This equipment is not field repairable and should be returned to an FAA approved repair facility for service.

5. Maintenance instructions:

This equipment is not field maintainable and should be returned to an FAA approved repair facility for maintenance.

6. Trouble shooting information:

Refer to the equipment operating handbook for any trouble shooting should any malfunction occur.

7. Removal and replacement information:

This equipment is not field maintainable and should be removed from the aircraft by FAA approved service personnel.

8. Diagrams:

N/A

9. Special inspection requirements:

N/A

10. Application of protective treatments:

N/A

11. Data:

N/A

12. List of special tools:

N/A

13. Commuter category information:

N/A

14. Recommended overhaul periods:

There are no recommended overhaul periods.

15. Airworthiness limitations :

No additional airworthiness limitations.

16. Revision

In order to revise this ICA, an FAA Form 337 and a copy of the revised ICA will be submitted to the local FSDO for approval.

US 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

Office Identification
SW-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 form 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: 210L
	Serial No.: 21060633	Nationality and Registration Mark: N8146L
2. Owner	Name *(As shown on registration certificate)*: BOB GOLD CHEV SALES INC	Address *(As shown on registration certificate)*: RR 1 BOX 106 GIDDINGS TX 78942-9706

3. For FAA Use Only

The data/~~alteration~~ identified herein complied with applicable airworthiness requirements and is approved only for the above described aircraft subject to conformity inspection by a person authorized in FAR 43.7

10 AUG 1999 — Mitchell Frye — SW-FSDO-09

Date — FAA Inspector

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.
EASTERWOOD AVIONICS, INC COLLEGE STATION, TX 77845	U.S. Certificated Mechanic Foreign Certificated Mechanic X Certificated Repair Station Manufacturer	GV2R860K

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
8-10-99	

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		Person Approved by Transport Canadian Airworthiness Group	

Date of Approval or Rejection	Certificate or Designation No.	Signature of Authorized Individual
8-10-99	GV2R860K	

FAA Form 337 (12-88)

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 :

GNS 430 (GPS COM) @ station 12.2
GPS ANT. @ station 32

PLACARDED GPS VFR ONLY.

THE INSTALLATION WAS PREFORMED IN ACCORDANCE WITH THE AC43.13-1A: CHAPETER 11, SECTIONS 1,2,3,5 & 7; CHAPTER 13; CHAPTER 15,SECTIONS 1 AND 2; THE AC 43.13-2A; CHAPTER 2 AND CHAPTER 3 & GARMIN 400 SERIES INSTALLATION MANUAL PN 190-00140-02 REV D DATED MARCH 1999.

A COMPLETE AND SATISFACTORY OPERATION CHECK WAS PREFORMED ON ALL OF THE EQUIPMENT INSTALLED AND/OR EFFECTED BY THE INSTALLATION. ALL OF THE ABOVE MENTIONED OPERATIONAL CHECKS WERE NORMAL.

THE WEIGHT AND BALANCE WAS REVISED AND THE EQUIPMENT LIST WAS UPDATED.

----------E N D----------

☐ Additional Sheets Are Attached

U.S. GOVERNMENT PRINTING OFFICE: 1992-769-012/60157

1 0 AUG 1999 SW-FSDO-09

INSTRUCTIONS FOR CONTINUED AIRWORTHINESS

1. Introduction

This document is to be attached to FAA form 337 dated 8/10/99 for the aircraft listed.

MAKE	CESSNA
MODEL	210L
S/N	21060633
REGISTRATION	N8146L

The information contained in this document pertains to the continued maintenance for the major alteration as described in item # 2 below..

2. Description:

Installed GNS 430 IFR GPS system. The GNS 430 was interfaced to the following radios and instruments: HSI PN 52D137-1020 & GMA 340 audio panel.

3. Control and operating information:

This equipment should be operated in accordance with the manufacturers operating hand book.

4. Servicing information:

This equipment is not field repairable and should be returned to an FAA approved repair facility for service.

5. Maintenance instructions:

This equipment is not field maintainable and should be returned to an FAA approved repair facility for maintenance.

6. Trouble shooting information:

Refer to the equipment operating handbook for any trouble shooting should any malfunction occur.

7. Removal and replacement information:

This equipment is not field maintainable and should be removed from the aircraft by FAA approved service personnel.

8. Diagrams:

N/A

9. Special inspection requirements:

N/A

10. Application of protective treatments:

N/A

11. Data:

N/A

12. List of special tools:

N/A

13. Commuter category information:

N/A

14. Recommended overhaul periods:

There are no recommended overhaul periods.

15. Airworthiness limitations :

No additional airworthiness limitations.

16. Revision

In order to revise this ICA, an FAA Form 337 and a copy of the revised ICA will be submitted to the local FSDO for approval.

US 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
Office Identification
SW-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 of 1958).

1. Aircraft	Make: Cessna	Model: T210L
	Serial No.: 21060633	Nationality and Registration Mark: N81466
2. Owner	Name (As shown on registration certificate): Bob Gold Chevrolet Sales Inc	Address (As shown on registration certificate): Rt1 Box106 Giddings TX. 78942-9706

3. For FAA Use Only

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

6. Conformity Statement

A. Agency's Name and Address	B. Kind of Agency	C. Certificate No.
Lewis B Porter Jr, Rt2 Box 227 Somerville Tx 77879	✓ U.S. Certificated Mechanic Foreign Certificated Mechanic Certificated Repair Station Manufacturer	A&P514915

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
6-5-97	Lewis B Porter Jr.

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	Repair Station		Person Approved by Transport Canada Airworthiness Group		

Date of Approval or Rejection	Certificate or Designation No.	Signature of Authorized Individual
6-5-97	A&P514915 (A)	Lewis B Porter Jr.

FAA Form 337 (12-88)

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.)

Removed six (6) TCM fuel nozzles P/N 632748 - 15C and installed General Aviation Modifications, Inc. turboGAMIjectors Kit No. GT15C S/N 2211 STC No. SE09289SC PMA No. PQ821SW per turboGAMIjector Installation Procedure No. IP-97-002 (rev 002) dated February 6, 1997. No change in weight and balance. ////////////////////////////

// END //

☐ Additional Sheets Are Attached

FAA AIRCRAFT REGISTRY
CAMERA NO. 3N DATE: 7-23-92

M1 KRT

US 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
Office Identification
4-0-01

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: T210L
	Serial No.: 21060633	Nationality and Registration Mark: USA N8146L
2. Owner	Name (As shown on registration certificate): Robert S Davis	Address (As shown on registration certificate): 723 Roberto Ave, Santa Barbara CA 93109

3. For FAA Use Only

4. Unit Identification / **5. Type**

Unit	Make	Model	Serial No.	Repair	Alteration
AIRFRAME	(As described in Item 1 above)			✓	
POWERPLANT					
PROPELLER					
APPLIANCE	Type: Nav/Com; Manufacturer: King	KX-175B	14620		X

6. Conformity Statement

A. Agency's Name and Address	B. Kind of Agency	C. Certificate No.
Avionics West, Inc. 3233 Skyway Drive Santa Maria, CA 93455	U.S. Certificated Mechanic Foreign Certificated Mechanic X Certificated Repair Station Manufacturer	Radio-Instr-Spec SVC-Airframe ZZ2R363L

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 15, 1992	[signature]

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 XX APPROVED ☐ REJECTED

BY							
		FAA Flt. Standards Inspector		Manufacturer		Inspection Authorization	Other (Specify)
		FAA Designee	X	Repair Station		Person Approved by Transport Canada Airworthiness Group	

Date of Approval or Rejection	Certificate or Designation No.	Signature of Authorized Individual
04-15-92	ZZ2R363L	[signature]

FAA Form 337 (12-88)

FAA AIRCRAFT REGISTRY
CAMERA NO. 3N DATE: 7-23-92

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 MAC 1700 MODIFICATION OF KING RADIO KX-175B/KX-170B PER STC SA1343GL. INSTALLATION WAS DONE IN ACCORDANCE WITH INSTALLATION MANUAL P/N 46-01445-000. WORK WAS DONE ON WORK ORDER NUMBER 13591.

---------- NOTHING FOLLOWS ----------

☐ Additional Sheets Are Attached

★U.S.GPO:1990-0-568-012/40004

FAA AIRCRAFT REGISTRY
CAMERA NO. 2 DATE: 3-24-90

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.

JUN 22 1988

1. AIRCRAFT	MAKE: Cessna	MODEL: T210L
	SERIAL NO.: 21060633	NATIONALITY AND REGISTRATION MARK: 8146L
2. OWNER	NAME (As shown on registration certificate): Albert Hardesty	ADDRESS (As shown on registration certificate): 3126 S. Great Southwest Pkwy Grand Prairie, Texas 75051

3. FOR FAA USE ONLY

4. UNIT IDENTIFICATION

UNIT	MAKE	MODEL	SERIAL NO.	5. TYPE: REPAIR	5. TYPE: 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.
Tekonics Company 3126 S. Great Southwest Pkwy Grand Prairie, Texas 75051	U.S. CERTIFICATED MECHANIC FOREIGN CERTIFICATED MECHANIC X CERTIFICATED REPAIR STATION MANUFACTURER	204-09

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
6-20-88	A Hardesty

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	CERTIFICATE OR DESIGNATION NO.	SIGNATURE OF AUTHORIZED INDIVIDUAL
6-20-88	204-09	A Hardesty

FAA Form 337 (7-67) (8320)

FAA AIRCRAFT REGISTRY
CAMERA NO. 2 DATE: 3-27-90

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.)*

6-20-88 N8146L

Removed from the above aircraft the following:

Narco FM-1200 am/fm stereo entertainment center.
Pearce-Simpson Bobcat CB radio.
Aerosonic 35,000 ft. encoding altimeter.

Weight and balance data information was revised this date.

END

☐ ADDITIONAL SHEETS ARE ATTACHED

☆U.S. GOVERNMENT PRINTING OFFICE: 1977—771-021/290

6

FAA AIRCRAFT REGISTRY
CAMERA NO. 2 DATE: 3-24-90

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: T210L
	SERIAL NO.: 21060633	NATIONALITY AND REGISTRATION MARK: 8146L
2. OWNER	NAME (As shown on registration certificate): Albert Hardesty	ADDRESS (As shown on registration certificate): 3126 S. Great Southwest Pkwy Grand Prairie, Texas 75051

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.
Tekonics Company 3126 S. Great Southwest Pkwy Grand Prairie, Texas 75051	U.S. CERTIFICATED MECHANIC FOREIGN CERTIFICATED MECHANIC X CERTIFICATED REPAIR STATION MANUFACTURER	204-09

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
6-7-88	Albert B. Hardesty

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 [X] APPROVED [ ] REJECTED

BY						
	FAA FLT. STANDARDS INSPECTOR	MANUFACTURER	X	INSPECTION AUTHORIZATION	OTHER (Specify)
	FAA DESIGNEE	REPAIR STATION		CANADIAN DEPARTMENT OF TRANSPORT INSPECTOR OF AIRCRAFT	

DATE OF APPROVAL OR REJECTION	CERTIFICATE OR DESIGNATION NO.	SIGNATURE OF AUTHORIZED INDIVIDUAL
6/8/88	IA 058566601	David Nixon

FAA Form 337 (7-67) (8320)

FAA AIRCRAFT REGISTRY
CAMERA NO. 2 DATE: 3-24-90

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.)

6-7-88 / N8146L

Installed Apollo 612C Loran, s/n 44435, in accordance with AC 43.13.2A, chapters 1,2 and 3, and manufacturers specifications.

Installed placard on panel stating "Loran 612C approved for VFR use only."

ALL appropriate weight and balance data, and log book entries were made.

END

☐ ADDITIONAL SHEETS ARE ATTACHED

FAA AIRCRAFT REGISTRY
CAMERA NO. 2 DATE: 3-24-90

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: T210L
	SERIAL NO.: T21060633	NATIONALITY AND REGISTRATION MARK: U.S.A. N8146L
2. OWNER	NAME (As shown on registration certificate): HARDESTY ALBERT	ADDRESS (As shown on registration certificate): 3126 S Great Southwest Pkwy ~~Grand Prairie, Texas 75051~~

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.
Red Bird Aero 4831 S. Hampton LB 42 Dallas, Texas 75235	U.S. CERTIFICATED MECHANIC FOREIGN CERTIFICATED MECHANIC X CERTIFICATED REPAIR STATION MANUFACTURER	204-16

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: 5.3.88

SIGNATURE OF AUTHORIZED INDIVIDUAL: Augustin A Caraze
Augustin A Caraze

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 [X] APPROVED [ ] REJECTED

BY						
	FAA FLT. STANDARDS INSPECTOR		MANUFACTURER	X	INSPECTION AUTHORIZATION	OTHER (Specify)
	FAA DESIGNEE		REPAIR STATION		CANADIAN DEPARTMENT OF TRANSPORT INSPECTOR OF AIRCRAFT	

DATE OF APPROVAL OR REJECTION	CERTIFICATE OR DESIGNATION NO.	SIGNATURE OF AUTHORIZED INDIVIDUAL
5/3/88	IA584042812	Augustin A. Caraze

FAA Form 337 (7-67) (8320)

FAA AIRCRAFT REGISTRY
CAMERA NO. 2 DATE: 3-24-90

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.)*

Main landing gear doors removed and replaced with fairings per Uvalde Flight Center, Inc., S.T.C. SA5737SW - September 12, 1984, (Installation Instructions). "All methods and procedures used to accomplish this S.T.C. should follow guidelines set forth in applicable F.A.R.'s Advisory Circulars including AC43.13-1A and Cessna Service Manual".

For weight and balance purposes the following arm and weight apply.

ARM inches		WEIGHT pounds		MOMENT inch/pound
117.0	X	19.2	=	2246.4

END

☐ ADDITIONAL SHEETS ARE ATTACHED

☆ U.S. GPO: 1981 - 775-332/47

FAA AIRCRAFT REGISTRY
CAMERA NO. 2 DATE: 3-24-90

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 06

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: T210L
	SERIAL NO.: 21060633	NATIONALITY AND REGISTRATION MARK: 8146L
2. OWNER	NAME (As shown on registration certificate): Albert Hardesty	ADDRESS (As shown on registration certificate): 3126 S. Great Southwest Pkwy Grand Prairie, Texas 75051

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.
Tekonics Company 3126 S. Great Southwest Pkwy Grand Prairie, Texas 75051	U.S. CERTIFICATED MECHANIC FOREIGN CERTIFICATED MECHANIC X CERTIFICATED REPAIR STATION MANUFACTURER	204-09

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: 4-18-88

SIGNATURE OF AUTHORIZED INDIVIDUAL: Albert D. Hardesty

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 [X] APPROVED [ ] REJECTED

BY					
	FAA FLT. STANDARDS INSPECTOR		MANUFACTURER		INSPECTION AUTHORIZATION
	FAA DESIGNEE	X	REPAIR STATION		CANADIAN DEPARTMENT OF TRANSPORT INSPECTOR OF AIRCRAFT

OTHER (Specify)

DATE OF APPROVAL OR REJECTION: 4-18-88

CERTIFICATE OR DESIGNATION NO.: 204-09

SIGNATURE OF AUTHORIZED INDIVIDUAL: Albert D. Hardesty

(8320)

FAA Form 337 (7-67)

FAA AIRCRAFT REGISTRY
CAMERA NO. 2 DATE: 3-24-90

NOTICE

operating limitation changes shall be entered in the appropriate aircraft record. An compatible with all previous alterations to assure continued conformity with the applicable ... ness 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 Trans-Cal blind encoder model D120-P2T, S/N 063356 in accordance with FAR 43.13.2A, chapters 1, 2 and 3, and manufactures specifications.

Blind encoder was wired for use with King KT76.

Ground checked for proper operation. O.K. ALL approprate log entries were made.

END

RECEIVED
APR 21 1988
FAA-DALLAS
SW-FSDO-63

☐ ADDITIONAL SHEETS ARE ATTACHED

☆U.S. GOVERNMENT PRINTING OFFICE: 1977—771-021/290

FAA AIRCRAFT REGISTRY
CAMERA NO. 2 DATE: 3-24-90

133/ ok

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 ~~DAL GADO~~ 2-1-02

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: T201L
	SERIAL NO.: 21060633	NATIONALITY AND REGISTRATION MARK: N 8446L
2. OWNER	NAME (As shown on registration certificate): Albert G. Hardesty	ADDRESS (As shown on registration certificate): 221 Manana, Grand Prairie, Tx. 75050

3. FOR FAA USE ONLY

The data/alteration identified herein complied with applicable airworthiness requirements and is approved only for the above described aircraft subject to conformity inspection by a person authorized in FAR 43.7.

11-10-83 [signature]
Date FAA Inspector, ~~SIFSADO~~

4. UNIT IDENTIFICATION

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

6. CONFORMITY STATEMENT

A. AGENCY'S NAME AND ADDRESS	B. KIND OF AGENCY	C. CERTIFICATE NO.
Tekonics Co. 5102 S. Col-ins Arlington, Tx. 86018	U.S. CERTIFICATED MECHANIC FOREIGN CERTIFICATED MECHANIC X CERTIFICATED REPAIR STATION MANUFACTURER	RS 204-09

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: 11-10-83
SIGNATURE OF AUTHORIZED INDIVIDUAL: Albert G. Hardesty

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	CERTIFICATE OR DESIGNATION NO.	SIGNATURE OF AUTHORIZED INDIVIDUAL
11-10-83	RS 204-09	Albert G. Hardesty

FAA Form 337 (7-67) (8320)

FAA AIRCRAFT REGISTRY
CAMERA NO. 2 DATE: 3-24-90

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.)*

Reference 337 Dated 10-19-76

KN 74 R+NAV System has been ground tested and flight tested in accordance with AC 90.45 and found satisfactory for I. F. R. enroute and approach mode of operation.

----END----

☐ ADDITIONAL SHEETS ARE ATTACHED

☆ U.S. GPO: 1981 - 775-332/47

FAA AIRCRAFT REGISTRY
CAMERA NO. 1 DATE: 12-16-82

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 DAL GADO
2-1-02

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 T210L
	SERIAL NO. 21060633	NATIONALITY AND REGISTRATION MARK N 8146L
2. OWNER	NAME (As shown on registration certificate) Womack Machine Supply Co. Corp.	ADDRESS (As shown on registration certificate) P. O. Box 35027 Dallas, Texas 75235

3. FOR FAA USE ONLY

4. UNIT IDENTIFICATION

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

RECEIVED
OCT 20 1976
FAA-DALLAS
GADO

6. CONFORMITY STATEMENT

A. AGENCY'S NAME AND ADDRESS	B. KIND OF AGENCY	C. CERTIFICATE NO.
Redbird Electronics, Inc. Redbird Airport P. O. Box 24341 Dallas, Texas 75232	U.S. CERTIFICATED MECHANIC FOREIGN CERTIFICATED MECHANIC X CERTIFICATED REPAIR STATION MANUFACTURER	Limited Radio, Inst. & Accessory Spec. Service Class I & II CRS #2135

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
October 19, 1976	Ralph L. Ryan

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	X INSPECTION AUTHORIZATION	OTHER (Specify)		
	FAA DESIGNEE	REPAIR STATION	CANADIAN DEPARTMENT OF TRANSPORT INSPECTOR OF AIRCRAFT			

DATE OF APPROVAL OR REJECTION	CERTIFICATE OR DESIGNATION NO.	SIGNATURE OF AUTHORIZED INDIVIDUAL
October 19, 1976	AI1858882	Robert H. Huckabee

FAA Form 337 (7-67)

(8320)

FAA AIRCRAFT REGISTRY
CAMERA NO. / DATE: 12-16-82

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.)*

Removed the following:
Rate of Climb, Directional Gyro, Horizon Gyro and all head rests.
Installed the following:
Edo-Aire Mitchell Century IV flight director/autopilot with NSD-360 slaved DG, King Dual (2) KX-175B Nav/Coms with dual (2) KA-39 voltage adapters, KMA-20 MB Rec. with audio amp, KN-74 Area Navigation System, KR-85 ADF with KI-225-01 remote mounted indicator, KI-226 RMI Ind, KT-76 transponder, KN-65 Remote DME with KI-265 Ind. and KA-58 dual chan. with hold adapter, KN-73 glide slope rec., KN-77 remote VOR/LOC converter with KNI-520 indicator, KA-13 Nav duplexer, Bonzer Mark-10 Radar Altimeter with vertical ind., A70-5 adjustable DH Ind. & A72-1 Aural DF system, Aerosonics 101435-01211 altimeter with Alt. Digitizer, Aerosonics IVSI Rate of Climb Model 30230-0134, ARC DV-20A Inverter, Davco 811A Clock, Pearce-Simpson Model 23D Bobcat 23 radio, Systems Management Associates, Inc. EWS (Emergency Warning System) with Model RCS-1 ELT Receiver, Narco FM-1200 AM/FM stereo entertainment center and dual Hoskins "Stop-Thief" Aircraft Burglar Alarm Systems (one for aircraft and one for radio equipment), pilot's relief tube kit, radio master switch, aux. radio master switch and all associated antennas.
All work performed in accordance with AC 43.13-2 Chap. 1,2,3 and Section 1A. Century IV autopilot/Flight Director installed under STC #SA3001SW-D and according to DWG AK468/AK468 FD-FAA approved Bulletin #589, NSD-360 Slaved installed according to FAA approved Bulletin #600. Electrical circuits of all equipment protected by "trip-free" circuit breakers or "in-line" fuses. Electrical load computed to be less than 80% of capacity of the A/C 60 amp alternator system. Alt. digitizer/xpndr instl/static sys. tested and complies with AC43-6.

NEW WEIGHT AND BALANCE DATA:

A/C Empty Weight	2457.85#
A/C E.W.C.G.	41.62" aft datum
New Useful Load	1342.15#
Gross Weight	3800#
New Moments	102,293.5

-END-

☐ ADDITIONAL SHEETS ARE ATTACHED

FAA AIRCRAFT REGISTRY
CAMERA NO. 1 DATE: 12-16-82

DEPARTMENT OF TRANSPORTATION
FEDERAL AVIATION ADMINISTRATION

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

Form Approved
Budget Bureau No. [illegible]

FOR FAA USE
OFFICE IDENTIFICATION DAL GADO
2-1-02

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: T210L
	SERIAL NO.: 21060633	NATIONALITY AND REGISTRATION MARK: N 8146L
2. OWNER	NAME (As shown on registration certificate): Womack Machine Supply Co. Corp.	ADDRESS (As shown on registration certificate): P. O. Box 35027 Dallas, Texas 75235

3. FOR FAA USE ONLY

4. UNIT IDENTIFICATION

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

OCT 20 1976
FAA-DALLAS
(GADO)

6. CONFORMITY STATEMENT

A. AGENCY'S NAME AND ADDRESS
Redbird Electronics, Inc.
Redbird Airport
P. O. Box 24341
Dallas, Texas 75232

B. KIND OF AGENCY
- U.S. CERTIFICATED MECHANIC
- FOREIGN CERTIFICATED MECHANIC
- X CERTIFICATED REPAIR STATION
- MANUFACTURER

C. CERTIFICATE NO.
Limited Radio, Inst. & Accessory Spec. Service
Class I & II
CRS #2135

D. I certify that the repair and/or alteration made to the unit(s) identified in item 4 above and [illegible] 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 15, 1975

SIGNATURE OF AUTHORIZED INDIVIDUAL: Ralph L. Ryan

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 FLT STANDARDS INSPECTOR	MANUFACTURER	INSPECTION AUTHORIZATION	OTHER (Specify)
	STATION		

DATE OF APPROVAL OR REJECTION	CERTIFICATE OR DESIGNATION NO	SIGNATURE OF AUTHORIZED INDIVIDUAL
August 15, 1975	CRS #2135	Ralph L. Ryan

FAA Form 337 (7-67)

FAA AIRCRAFT REGISTRY
CAMERA NO. 1 DATE: 12-16-82

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.)*

Removed the following:
Rate of Climb, Directional Gyro, Horizon Gyro and all head rests.
Installed the following:
Edo-Aire Mitchell Century IV flight director/autopilot with NSD-360 slaved DG, King dual (2) KX-175B Nav/Coms with dual (2)KA-39 voltage adapters, KMA-20 MB Rec. with audio amp, KN-74 Area Navigation System, KR-85 ADF with KI-225-01 remote mounted indicator, KI-226 RMI IND, KT-76 transponder, KN-65 Remote DME with KI-265 Ind. and KA-58 dual chan. with hold adapter, KN-72 [illegible] slope rec., KN-70 remote VOR/LOC converter with KNI-520 indicator, KA-13 Nav duplexer, Fonter Mark-10 Radar Altimeter with vertical ind., A70-5 adjustable DH Ind. & A72-1 Aural DF system, Aerosonics 101435-01211 altimeter with Alt. Digitizer, Aerosonics IVSI Rate of Climb Model 30231-[illegible], ADC DV-20A Inverter, Davco 811A Clock, Pearce-Simpson Model [illegible] Bobcat CB radio, Systems Management Associates, Inc. [illegible] ([illegible] Warning System) with Model RCS-1 ELT Receiver, Narco [illegible] stereo entertainment center and dual Hoskins "Stop-Thief" [illegible] Burglar Alarm Systems (one for aircraft and one for radio equipment), pilot's relief tube kit, radio master switch, aux. radio master switch and all associated antennas.
All work performed in accordance with AC43.13-2 Chap. 1, 2, 3, and Section 1A. Century IV autopilot/Flight Director installed under STC #SA3001SW-D and according to DMS AM68/AF468 FD-FAA approved Bulletin #589, NSD-360 Slaved installed according to FAA approved Bulletin #600. Electrical circuits of all equipment protected by "trip-free" circuit breakers or "in-line" fuses. Electrical load computed to be less than 80% of capacity of the A/C 60 amp alternator system. Alt digitizer/xpndr instl/static sys tested & complies w/AC43.13-2

NEW WEIGHT AND BALANCE DATA:

A/C Empty Weight	2457.85#
A/C E.W.C.G.	41.62" aft datum
New Useful Load	1342.15#
Gross Weight	3800#
New Moments	102,293.5

-END-

☐ ADDITIONAL SHEETS ARE ATTACHED

FAA AIRCRAFT REGISTRY
CAMERA NO. 1 DATE: 12-16-82

9

DEPARTMENT OF TRANSPORTATION
FEDERAL AVIATION ADMINISTRATION

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

SEP 09 1975

Form Approved
Budget Bureau No. 04-R060.1

FOR FAA USE ONLY
OFFICE IDENTIFICATION
2-2-08

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: T210L
	SERIAL NO.: 21060633	NATIONALITY AND REGISTRATION MARK: N6146L
2. OWNER	NAME *(As shown on registration certificate)*: Wolmack Machine Supply Co., kCorp.	ADDRESS *(As shown on registration certificate)*: P.O. Box 35027, Dallas Texas 75235

3. FOR FAA USE ONLY

4. UNIT IDENTIFICATION

UNIT	MAKE	MODEL	SERIAL NO.	5. TYPE: REPAIR	5. TYPE: 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.
Henry W. Garretson Route 2, Box 183-D Pearl River, La. 70452	X U.S. CERTIFICATED MECHANIC FOREIGN CERTIFICATED MECHANIC CERTIFICATED REPAIR STATION MANUFACTURER	A & P 1685975

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
9-3-75	Henry W. Garretson

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 [X] 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	CERTIFICATE OR DESIGNATION NO.	SIGNATURE OF AUTHORIZED INDIVIDUAL
9-3-75	GRS 3823	Juan Rivas, Insp.

FAA Form 337 (7-67) W/O. 6333 (8320)

FAA AIRCRAFT REGISTRY
CAMERA NO. 1 DATE: 12-16-82

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.)* TACH 23,0

This aircraft has been modified with a recontoured wing leading edge, and a full span flap/aileron system in accordance with FAA STC SA 1525 WE.

**********NO ENTRIES BELOW THIS LINE**********

☐ ADDITIONAL SHEETS ARE ATTACHED

U. S. GOVERNMENT PRINTING OFFICE : 1967 OF—272-085

FAA AIRCRAFT REGISTRY
CAMERA NO. 1 DATE: 12-16-82

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 GADO
2-1-02

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: T210L
	SERIAL NO.: 21060633	NATIONALITY AND REGISTRATION MARK: N 8146L
2. OWNER	NAME (As shown on registration certificate): Womack Machine Supply Co. Corp.	ADDRESS (As shown on registration certificate): P. O. Box 35027 Dallas, Texas 75235

3. FOR FAA USE ONLY

4. UNIT IDENTIFICATION / 5. TYPE

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

RECEIVED
AUG 15 1975
FAA-DALLAS
GADO

6. CONFORMITY STATEMENT

A. AGENCY'S NAME AND ADDRESS	B. KIND OF AGENCY	C. CERTIFICATE NO.
Redbird Electronics, Inc. Redbird Airport P. O. Box 24341 Dallas, Texas 75232	U.S. CERTIFICATED MECHANIC FOREIGN CERTIFICATED MECHANIC X CERTIFICATED REPAIR STATION MANUFACTURER	Limited Radio, Inst. & Accessory Spec. Service Class I & II CRS #2135

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
August 15, 1975	Ralph L. Ryan Ralph L. Ryan

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 [X] APPROVED [ ] REJECTED

BY							OTHER (Specify)
		FAA FLT. STANDARDS INSPECTOR		MANUFACTURER		INSPECTION AUTHORIZATION	
		FAA DESIGNEE	X	REPAIR STATION		CANADIAN DEPARTMENT OF TRANSPORT INSPECTOR OF AIRCRAFT	

DATE OF APPROVAL OR REJECTION	CERTIFICATE OR DESIGNATION NO.	SIGNATURE OF AUTHORIZED INDIVIDUAL
August 15, 1975	CRS #2135	Ralph L. Ryan Ralph L. Ryan

FAA Form 337 (7-67)

GPO · 1971 O - 410-878

(8320)

FAA AIRCRAFT REGISTRY
CAMERA NO. / DATE: 12-16-82

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.)*

Removed the following:
Rate of Climb, Directional Gyro, Horizon Gyro and all head rests.
Installed the following:
Edo-Aire Mitchell Century IV flight director/autopilot with NSD-360 slaved DG, King dual (2) KX-175B Nav/Coms with dual (2) KA-39 voltage adapters, KMA-20 MB Rec. with audio amp, KN-74 Area Navigation System, KR-85 ADF with KI-225-01 remote mounted indicator, KI-226 RMI IND, KT-76 transponder, KN-65 Remote DME with KI-265 Ind. and KA-58 dual chan. with hold adapter, KN-73 glide slope rec., KN-77 remote VOR/LOC converter with KNI-520 indicator, KA-13 Nav duplexer, Bonzer Mark-10 Radar Altimeter with vertical ind., A70-5 adjustable DH Ind. & A72-1 Aural DF system, Aerosonics 101435-01211 altimeter with Alt. Digitizer, Aerosonics IVSI Rate of Climb Model 30230-0124, ARC DV-20A Inverter, Davco 811A Clock, Pearce-Simpson Model 23D Bobcat CB radio, Systems Management Associates, Inc. EWS (Emergency Warning System) with Model RCS-1 ELT Receiver, Narco FM-1200 AM/FM stereo entertainment center and dual Hoskins "Stop-Thief" Aircraft Burglar Alarm Systems (one for aircraft and one for radio equipment), pilot's relief tube kit, radio master switch, aux. radio master switch and all associated antennas.
All work performed in accordance with AC43.13-2 Chap. 1, 2, 3, and Section 1A. Century IV autopilot/Flight Director installed under STC #SA3001SW-D and according to DWG AK468/AK468 FD-FAA approved Bulletin #589, NSD-360 Slaved installed according to FAA approved Bulletin #600.. Electrical circuits of all equipment protected by "trip-free" circuit breakers or "in-line" fuses. Electrical load computed to be less than 80% of capacity of the A/C 60 amp alternator system. Alt digitizer/xpndr instl/static sys tested & complies w/AC43-6.
NEW WEIGHT AND BALANCE DATA:

A/C Empty Weight	2457.85#
A/C E.W.C.G.	41.62" aft datum
New Useful Load	1342.15#
Gross Weight	3800#
New Moments	102,293.5

- - - - - - - - - - - - - - - - - - -END- - - - - - - - - - - - - - - - - - -

☐ ADDITIONAL SHEETS ARE ATTACHED