

INSPECTION RECORD

F.A.R. 43.11 - 91.217

DA1

ARAPAHOE AERO

12760 EAST CONTROL TOWER ROAD ENGLEWOOD, COLORADO 80112 (303) 799-8386

N6195B Cessna T201M S/N: 21062705 Aircraft Total Time: 2711.2

8 September 2000 Tach: 2711.2

100 Hour / Annual Inspection completed this date using the Cessna T210 inspection form as a guide. Tested ELT per FAR 91.207. **ELT battery expires September 2001.** Replaced post lamps as required. Cleaned and resealed the fuel strainer. Checked fuel sumps, no contaminants noted. **Cessna AD 2000-06-01 (fuel strainer)** N/A by log book research. Installed a new aircraft battery. Tightened hardware on one lower antenna. Installed new pilot control yoke bearings and adjusted. Put aircraft on jacks and ran landing gear retraction tests. Checked gear warning, horn, lights, and emergency extension system. Installed new seals in the forward main gear door actuator as required. Installed and balanced a new nose wheel tire. Resealed and serviced the shimmy damper. Reattached gear door weather stripping as required. Cleaned power pac screen and serviced. Ran landing gear through at least eight fault free cycles. Lubed landing gear and flight control system. All landing gear operations were normal. **Complied with Cessna AD 71-09-07R1 (heat exchanger)** by pressure and visual inspection, no defects noted. Replaced loose rivets on the intercooler intake duct as required. Cleaned windows and vacuumed interior. AD's checked through bi-weekly 2000-17. **I CERTIFY THAT THIS AIRCRAFT HAS BEEN INSPECTED IN ACCORDANCE WITH AN ANNUAL INSPECTION AND WAS DETERMINED TO BE IN AIRWORTHY CONDITION.** *[Signature]* Scott L. Utz A&P523021803IA w/o 16750

ARAPAHOE AERO

12760 EAST CONTROL TOWER ROAD ENGLEWOOD, COLORADO 80112 (303) 799-8386

N6195B Cessna T210M S/N: 21062705 Aircraft Total Time: 2711.2

8 September 2000 Tach: 2711.2

Complied with **Cessna AD 87-20-03R2 (seat tracks)** by visual and dimensional inspection, no defects noted. Next inspection is due at the next Annual Inspection. This entry was omitted from the Annual entry above. *[Signature]* Scott L. Utz A&P523021803 w/o 16750

DATE

AIRC IN

Static system tests and inspections required by 91.411 were performed and found to comply with FAR 43 apdx "E". The system was tested to 30,000 FT. Next cert. due September 2002.

INSPECTION RECORD

F.A.R. 43.11 - 91.217

61558
ALTITUDE CORRECTION
N0195BDATE
AIRCRAFT TIME
IN SERVICE

SIGNATURE - CERT. NO. OF PERSON APPROVING OR DISAPPROVING

BS610N

BS610N

BS610N

Static system tests and inspections required by 91.411 were performed and found to comply with FAR 43 apdx "E". The system was tested to 30,000 FT. Next cert due September 2002. Details on file under JO# 28594. Sign [Signature] Date 9-12-00. Denver Avionics FAA CRS PE5R116N

PN 101035-01540L SN C120955. This enc altimeter has been tested and certified to 30,000 ft per FAR 91.411 in accordance with FAR 43 appendix "E". Next certification due: September 2002. Details on file under JO# 28594. Sign [Signature] Date 9-12-00. Denver Avionics FAA CRS PE5R116N

Transponder tests required by FAR 91.413 were performed this date and found to comply with FAR 43 apdx "F". Next certification due: Sept 2002. Make ARC model RT459A SN 5217. Details on file under JO# 28594. Sign [Signature] Date 9-13-00. Denver Avionics FAA CRS PE5R116N

-1000	-5	20,000	-40
0	-5	25,000	-15
500	-5	30,000	+75
1000	-10	35,000	
1500	-5	40,000	
2000	-5	45,000	
4000	0	50,000	
6000	-10	53,000	
8000	-15	60,000	
10,000	-20	70,000	
15,000	-20	80,000	

Date 9-12-00 SN C120955
101035-01540L

INSPECTION RECORD

F.A.R. 43.11 - 91.217

DATE

ARAPAHOE AERO

12760 EAST CONTROL TOWER ROAD ENGLEWOOD, COLORADO 80112 (303) 799-8386

N6195B

Cessna

T210M

S/N: 21062705

19 January 2001

Tach: 2722.6

Adjusted flaps and ailerons to correct for a heavy left wing when the flaps are extended.

Scott L. Utz A&P523021803

w/o 17188

ARAPAHOE AERO

12760 EAST CONTROL TOWER ROAD ENGLEWOOD, COLORADO 80112 (303) 799-8386

N6195B

Cessna

T210M

S/N: 21062705

18 May 2001

Tach: 2753.2

Removed fuel quantity cluster and fuel transmitters and installed Cessna Service Kit SK210-145 per kit instructions. This action complies with Cessna Service Bulletin SEB94.2. Checked gauge calibration and leak checked installation.

Scott L. Utz A&P523021803

w/o 17486

ARAPAHOE AERO

12760 EAST CONTROL TOWER ROAD ENGLEWOOD, COLORADO 80112 (303) 799-8386

N6195B

Cessna

T210M

S/N: 21062705

22 June 2001

Tach: 2754.8

Installed new landing and taxi lamps. Repaired wire to the tail navigation light. Checked all other lights.

Scott L. Utz A&P523021803

w/o 17586

DATE

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INSPECTION RECORD

F.A.R. 43.11 - 91.217

DATE	AIRCRAFT TIME IN SERVICE	KIND OF INSPECTION - STATUS & DISCREPANCY LIST
		SIGNATURE - CERT. NO. OF PERSON APPROVING OR DISSAPPROVING AIRCRAFT FOR SERVICE

ARAPAHOE AERO

12760 EAST CONTROL TOWER ROAD ENGLEWOOD, COLORADO 80112 (303) 799-8386

N6195B

Cessna

T210M

S/N: 21062705

Aircraft Total Time: 2778.7

16 August 2001

Tach: 2778.7

Reinstalled wings on aircraft after off airport landing due to loss of power in flight. Installed wings with all new hardware. Rigged flaps and ailerons. Installed all new fuel hoses in wing roots. Fueled aircraft and leak checked. Cleaned bottom of aircraft and gear wells. Performed detailed inspection of aircraft and landing gear, no defects noted. Put aircraft on jacks and ran landing gear retraction tests. Checked gear warning horn, lights, and emergency extension system. Checked hydraulic accumulator. Lubed landing gear. Ran landing gear through at least eight fault free cycles. All landing gear operations were normal. Inspections reveal no defects or damage. Cleaned fuel strainer, no contaminants noted. Flushed header tanks, minimal amount of material found in header tanks. Checked adjustment of the auxiliary fuel pump. Adjusted high side resistor from 96 lbs/hr to 90 lbs/hr. Installed new section of hose from the firewall to the engine for the fuel gauge reference to the upper deck. Aircraft ground run and all systems operational checked good.

Scott L. Utz A&P523021803 w/o 17751

INSPECTION RECORD

F.A.R. 43.11 - 91.217

D.

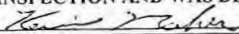
ARAPAHOE AERO

12760 EAST CONTROL TOWER ROAD ENGLEWOOD, COLORADO 80112 (303) 799-8386

N6195B Cessna T210M S/N: 21062705 Aircraft Total Time: 2785.0

16 October 2001 Tach: 2785.0

100 Hour / Annual Inspection completed this date using the Cessna T210 inspection form as a guide. Installed a new ELT battery and tested ELT per FAR 91.207d. ELT battery expires November 2003. Removed oxygen bottles and reinstalled after hydrostatic check by Aero Care. Next Hydrostatic check due October 2006. Complied with Cessna AD 71-09-07R1 (heat exchanger) by pressure and visual inspection, no defects noted. Complied with Cessna AD 91-22-01 (fuel line) by visual inspection, no defects noted. Complied with Cessna AD 87-20-03R2 (seat tracks) by visual and dimensional inspection, no defects noted. Complied with Cessna AD 88-25-04 (moisture contamination) by visual inspection, see engine log for details. Lubed cabin heat control cable. Installed a doubler on the cabin heat inlet box. Removed the electric boost pump and installed an overhauled exchange unit. Installed a new left strobe flash tube. Repaired a crack in the right cowling nose bowl by installing fiberglass as required. Put aircraft on jacks and ran landing gear retraction tests. Checked gear warning horn, lights, and emergency extension system. Installed new Adel clamps on brake lines at main wheels. Fabricated and installed a new tab on the front of the aft nose gear door. Installed new nose wheel bearings. Installed and balanced a new right main tire. Lubed landing gear and flight control system. Ran landing gear through at least eight fault free cycles. All landing gear operations were normal. Cleaned and resealed the fuel strainer. Serviced and charged the aircraft battery. Installed a new vacuum regulator filter. AD 84-26-02 (induction air filter) due at Tach: 3102.6. Cleaned windows and vacuumed interior. AD's checked through bi-weekly 2001-19. I CERTIFY THAT THIS AIRCRAFT HAS BEEN INSPECTED IN ACCORDANCE WITH AN ANNUAL INSPECTION AND WAS DETERMINED TO BE IN AIRWORTHY CONDITION.



Kevin Mosher A&P5236654921A

w/o 17879

ARAPAHOE AERO

12760 EAST CONTROL TOWER ROAD ENGLEWOOD, COLORADO 80112 (303) 799-8386

N6195B Cessna T210M S/N: 21062705

10 June 2002 Tach: 2826.4

Checked aircraft charging system, no defects noted. Installed new Cylinder head / Oil Temperature cluster per SK 210-148. Operational check good. 

w/o 18521

Scott L. Utz A&P523021803

PN 101035-015406 SN C120953
 This enc altimeter has been tested and
 certified to 2000 ft per FAR 91.411 b

PN 101035-01540L SN C120953
This enc altimeter has been tested and
certified to 30,000 ft per FAR 91.411
in accordance with FAR 43 appendix "E"
Next certification due: November 2004.
Details on file under JO# 32182.
Sign [Signature] Date 11-14-02.
Denver Avionics FAA CRS PE5R116N

Static system tests and inspections
required by 91.411 were performed and
found to comply with FAR 43 apdx "E"
The system was tested to 30,000 FT.
Next cert due November 2004.
Details on file under JO# 32182.
Sign [Signature] Date 11-14-02.
Denver Avionics FAA CRS PE5R116N

Transponder tests required by FAR
91.413 were performed this date and
found to comply with FAR 43 apdx "F"
Next certification due: November 2004.
Make ARG model RT-459A SN 5217
Details on file under JO# 32182.
Sign [Signature] Date 11-13-02.
Denver Avionics FAA CRS PE5R116N

INSPECTION RECORD
F.A.R. 43.11 - 91.217

WORKORD
Date: 11-14-02
Name: Denver Avionics
Address: 7625 So. Peoria
City/State/Zip: Englewood

PN 101035-015406 SN C120953

This ~~enc altimeter~~ has been tested and certified to 30,000 ft per FAR 91.411 in accordance with FAR 43 appendix "E"

Next Detail Sign Denver
Static
The sy Next Detail Sign Denver
Transp 91.413 found Next Make Detail Sign Denver

1. UNITED STATES		2. FAA FORM 8130-3		AIRWORTHINESS APPROVAL TAG U.S. Department of Transportation Federal Aviation Administration		3. System Tracking 45450	
4. Organization: CENTENNIAL INSTRUMENTS, INC. 7285 S. Revere Pkwy • Suite 705 • Englewood, CO 80112 303-662-0692 • FAX 303-662-0690 • 888-662-0766				Repair Station Certificate No. L51R350Y		5. Work Order, Contract, or Invoice Number: 2834	
6. Item	7. Description	8. Part Number	9. Eligibility*	10. Qty.	11. Serial/Batch Number	12. Status/Work	
1	Vertical speed Ind.	7000	TBV	1ea	F5978	Repair	
13. Remarks <i>Replace Zero ADJ O-Ring & FM IAW United manual 7000 + cert. fixed.</i>							
Limited life parts must be accompanied by maintenance history including total time/total cycles/time since new.							
14. ☐ Newly Overhauled ☐ Certifies that the new or newly overhauled part(s) identified above, except as otherwise specified in block 13 was (were) manufactured in accordance with FAA approved design data and airworthiness.				19. Return to Service Accordance with Far 43.9 Certifies that the work specified in block 13 (or attached) above was carried out in accordance with FAA airworthiness regulations and in respect to the work performed the part(s) is (are) approved for return to service.			
NOTE: In case of parts to be exported, the special requirements of the importing country have been met.							
15. Signature		16. FAA Authorization No.		20. Authorized Signature <i>Stephen H. Newkirk</i>		21. Certificate No. L51R350Y	
17. Name (Typed or Printed):		18. Date:		22. Name (Typed or Printed): <i>Stephen H. Newkirk</i>		23. Date: <i>11-14-02</i>	

FAA Form 8130-3 (11-93)

*(Optional) Installer must cross check eligibility with applicable technical data.

7285 S. REVERE PKWY, D...
ENGLEWOOD, CO 80112
NCS INC.
PORT
O. PESTITION
Tel (303) 790...
Fax (303) 790...

PN 101035-01540L SN C120953
 This ~~enc~~ altimeter has been tested and
 certified to 30,000 ft per FAR 91.411
 in accordance with FAR 43 appendix 11B

1. UNITED STATES		2. FAA FORM 8130-3		AIRWORTHINESS APPROVAL U.S. Department of Transport Federal Aviation Administrat	
4. Organization: CENTENNIAL INSTRUMENTS, INC. 7285 S. Revere Pkwy • Suite 705 • Englewood, CO 80112 303-662-0692 • FAX 303-662-0690 • 888-662-0766				Repair Station Certificate No. LS1R350Y	
6. Item	7. Description	8. Part Number	9. Eligibility*	10. Qty.	
1	Vertical speed ind.	7000	TBV	1ea	
13. Remarks Replaced Zero ADJ O-Ring & FIT IAW United manual 7000 Limited life parts must be accompanied by maintenance history including total time/total cycles/time since ne					
14. New ☐ Newly Overhauled ☐			19. Return to Service Accord		
Certifies that the new or newly overhauled part(s) identified above, except as otherwise specified in block 13 was (were) manufactured in accordance with FAA approved design data and airworthiness.			Certifies that the work specific carried out in accordance with respect to the work performed service.		
NOTE: In case of parts to be exported, the special requirements of the importing country have been met.					
15. Signature		16. FAA Authorization No.		20. Authorized Signature	
17. Name (Typed or Printed):		18. Date:		22. Name (Typed or Printed):	
				Stephen H	

FAA Form 8130-3 (11-93) *(Optional) Installer must cross check eligibility

ALTIMETER CORRECTION			
-1000	0	20,000	-55
0	-10	25,000	+5
500	-15	30,000	+85
1000	-10	35,000	
1500	0	40,000	
2000	-5	45,000	
4000	0	50,000	
6000	0	53,000	
8000	-10	60,000	
10,000	-15	70,000	
15,000	-100	80,000	
Date 11-14-02		SN C120953	
101035-01540L			

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INSPECTION RECORD
F.A.R. 43.11 - 91.217

DATE

ARAPAHOE AERO

12760 EAST CONTROL TOWER ROAD ENGLEWOOD, COLORADO 80112 (303) 799-8386
N6195B Cessna T210M S/N: 21062705 Total Time: 2862.0

14 November 2002 Tach: 2862.0

100 Hour / Annual Inspection completed this date using the Cessna T210 inspection form as a guide. Tested ELT per FAR 91.207. All ELT operations were normal. **ELT battery expires November 2003.** Installed a new left landing lamp. Installed one new static wick on the left elevator. Tightened nut for the magnetic compass mount. Fabricated and installed doublers for the left side circuit breaker panel. Tightened pilots head phone jacks as required. **Complied with Cessna AD 87-20-03R2 (seat tracks)** by visual and dimensional inspection, no defects noted. Put aircraft on jacks and ran landing gear retraction tests. Checked gear warning horn, lights, and emergency extension system. Installed new right gear brake linings. Shimmed the right forward main gear door as required. Lubed landing gear and flight control system. Ran landing gear through at least five fault free cycles. All landing gear operations were normal. **Complied with Cessna AD 71-09-07R1 (heat exchanger)** by visual and pressure check of heat exchanger, no defects noted. **Complied with Cessna AD 88-25-04 (moisture contamination)** by inspection per Slick SB 1-88, no defects noted. Cleaned induction air filter and reinstalled. **AD 84-26-02 (air filter) due at Tach: 3102.6.** Installed a new central air filter and new vacuum relief filter. Secured baggage door placard. Serviced and charged battery. Cleaned and resealed fuel strainer. **Cessna AD 2002-07-01 (horizontal stabilizer brackets)** N/A by log book research, no brackets replaced between February 1998 and March 2000. No action required. Cleaned windows and vacuumed interior. AD's checked through bi-weekly 2002-22. **I CERTIFY THAT THIS AIRCRAFT HAS BEEN INSPECTED IN ACCORDANCE WITH AN ANNUAL INSPECTION AND WAS DETERMINED TO BE IN AIRWORTHY CONDITION.**

Scott L. Utz A&P523021803IA w/o 19040

DATE

12760 E
N61
7 February
Removed C
pilot duel be
and STC SA
list. Install

INSPECTION RECORD
F.A.R. 43.11 - 91.217

DATE

ARAPAHOE AERO

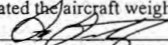
12760 EAST CONTROL TOWER ROAD ENGLEWOOD, COLORADO 80112 (303) 799-8386

N6195B Cessna T210M S/N: 21062705 Aircraft Total Time: 2894.6

7 February 2003 Tach: 2894.6

Removed Cessna shoulder harnesses for the pilot and co-pilot seats and installed BAS, Inc pilot and co-pilot dual belt shoulder harness with inertia reel in accordance with BAS report 1102 dated April 1, 2000 and STC SA00855SE. See FAA from 337 this date. Updated the aircraft weight and balance and equipment list. Installed two new static wicks one on each elevator.

w/o 19273


Scott L. Utz A&P52301803

DATE

12760 EAST CONTROL T
N6195B Cessna
7 February 2003 Tach:
Removed Cessna shoulder har
pilot duel belt shoulder harness
and STC SA00855SE. See FA
list. Installed two new static w
w/o 19273

ITEM: 1 PN: C592001-0201
ORDER: 454317SN/LOT: N/A

DESC: WICK
QTY: 1
U/M: EA

454317

1

1

1. Approving National Aviation
— Authority/Country:

2. AUTHORIZED RELEASE CERTIFICATE
FAA FORM 8130-3, AIRWORTHINESS APPROVAL TAG

3. Form Tracking Number:

454317

4. ORGANIZATION

Cessna Aircraft Company
Cessna Parts Distribution Dept. 702
5800 E Pawnee, Wichita, KS 67218

5. Work Order/Contract/Invoice Number:

254905

6. Item:

7. Description:

8. Part Number:

9. Eligibility:

10. Quantity:

11. Serial/Batch Number:

12. Status/Work:

1 WICK

C592001-0201

02

1 N/A

New

13. Remarks:

AIRWORTHINESS APPROVAL - PARTS. THIS FORM IS NOT AN EXPORT APPROVAL.

02, 150, 152, 172, 172RG, 177, 177RG, 180, 182, 185, 206, 207, 210, 310, 320, 336

PO# Arap.Aero

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

15. ☐ 14 CFR 43.9 Return to Service☐ Other regulation specified in block 13☒ Approved design data and are in a condition for safe operation.☐ Non-approved design data specified in Block 13.

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

15. Authorized Signature:

Marilyn Lipps

16. Approval/Authorization No.:

PC4

20. Authorized Signature:

21. Approval/Certificate No.:

17. Name (Typed or Printed):

MARILYN LIPPS, DOA

18. Date (m/d/y):

01/21/2003

22. Name (Typed or Printed):

23. Date (m/d/y):

User/Installer Responsibilities

It is important to understand that the existence of this document alone does not automatically constitute authority to install the part/component/assembly. Where the user/installer performs work in accordance with the national regulations of an airworthiness authority different than the airworthiness authority of the country specified in Block 1, it is essential that the user/installer ensures that higher airworthiness authority accepts parts/components/assemblies from the airworthiness authority of the country specified in Block 1.

Signatures in Blocks 14 and 19 do not constitute installation certification. In all cases, aircraft maintenance records must contain an installation certification issued in accordance with the national regulations by the user/installer before the aircraft may be flown.

FAA Form 8130-3 (6-01)

Installer must cross-check eligibility with applicable technical data.

NSN: 0052-00-012-9005

INSPECTION RECORD

F.A.R. 43.11 - 91.217

KIND OF INSPECTION - STATUS & DISCREPANCY LIST
PROVING OR DISSAPPROVING AIRCRAFT FOR SERVICE

AIRCRAFT TIME
IN SERVICE

DATE

SIGNATURE

12
12 Jul
Instal
instal
99B

20
Inst
airc

PN 101035-015401 SN C121493
This enc. altimeter has been tested and
certified to 35,000 ft per FAR 91.411
in accordance with FAR 43 appendix "E"
Next certification due: April 2005.
Details on file under JO# 32095.
Sign [Signature] Date 4-11-03.
Denver Avionics FAA CRS PE5R116N

The enc. altimeter has been replaced:
OFF PN 101035-015401 SN C120953
ON PN 101035-015401 SN C121493
The enc altimeter has been function
tested in accordance with mfg specs.
Details on file under JO# 32095.
Sign [Signature] Date 4-11-03.
Denver Avionics FAA CRS PE5R116N

Static system tests and inspections
required by 91.411 were performed and
found to comply with FAR 43 apdx "E"
The system was tested to 35,000 FT.
Next cert. due April 2005
Details on file under JO# 32095
Sign [Signature] Date 4-11-03
Denver Avionics FAA CRS PE5R116N

ALTIMETER CORRECTION

-1000	+20	20,000	+40
0	+10	25,000	+05
500	-20	30,000	+50
1000	+5	35,000	0
1500	-5	40,000	
2000	+10	45,000	
4000	+20	50,000	
6000	+25	53,000	
8000	+35	60,000	
10,000	+40	70,000	
15,000	+40	80,000	

Date 4-11-03 SN C120953
101035-015401

95510N

N0195B

N0195B

N0195B

INSPECTION RECORD

F.A.R. 43.11 - 91.217

DA

ARAPAHOE AERO

12760 EAST CONTROL TOWER ROAD ENGLEWOOD, COLORADO 80112 (303) 799-8386

N6195B

Cessna

T210M

S/N: 21062705

Total Time: 2932.6

12 July 2003

Tach: 2932.6

Installed a new landing and taxi lamp. Adjusted flap pre-select switches as required. Fabricated and installed a new forward right upper fuel line in the right wing root. Installed Cessna Service Kit SK210-99B (vapor kit) per installation instructions. Fuel aircraft and leak check good.

 Scott L. Utz A&P523021803

w/o 19454

ARAPAHOE AERO

12760 EAST CONTROL TOWER ROAD ENGLEWOOD, COLORADO 80112 (303) 799-8386

N6195B

Cessna

T210M

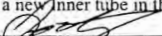
S/N: T21062705

Airframe Log Entry

2 October 2003

Tach: 2958.5

Installed a new inner tube in the nose gear tire. Balanced the nose wheel assembly and reinstalled on aircraft.

 Scott L. Utz A&P523021803

w/o 20020

PN 1010435-015401 SN 6121493
 This aircraft has been tested and
 certified to 33.0000 ft per FAR 91.411
 in accordance with FAR 43 appendix "n"
 Next certification due: April 2005.
 Details on file under JO# 32095.
 Sign  Avionics
 Date 4-11-03.
 FAA CRS
 PERS/11/11

INSPECTION RECORD
F.A.R. 43.11 - 91.217

ARAPAHOE AERO

12760 EAST CONTROL TOWER ROAD ENGLEWOOD, COLORADO 80112 (303) 799-8386

N6195B

Cessna

T210M

S/N: 21062705

Total Time: 2970.7

21 November 2003

Tach: 2970.7

100 Hour / Annual Inspection completed this date using the Cessna T210 inspection form as a guide. Installed a new ELT battery and tested ELT per FAR 91.207. All ELT operations were normal. ELT battery expires December 2005. Installed a new compass light bulb. Installed all new spinner dome screws. Removed the right fuel tank sump drain, cleaned and reinstalled. Complied with Cessna AD 87-20-03R2 (seat tracks) by visual and dimensional inspection, no defects noted. Put aircraft on jacks and ran landing gear retraction tests. Checked gear warning horn, lights, and emergency extension system. Installed and balanced a new left main tire. Installed new left brake linings. Lubed landing gear and flight control system. Complied with Cessna AD 71-09-07R1 (heat exchanger) by visual and pressure check, no defects noted. Complied with Cessna AD 88-25-04 (moisture contamination) by inspection per SB 1-88, no defects noted. Serviced and charged battery. Cleaned and resealed fuel strainer. Cleaned induction air filter and reinstalled. AD 84-26-02 (air filter) due at Tach: 3102.6. Cleaned windows and vacuumed interior. AD's checked through bi-weekly 2003-22. I CERTIFY THAT THIS AIRCRAFT HAS BEEN INSPECTED IN ACCORDANCE WITH AN ANNUAL INSPECTION AND WAS DETERMINED TO BE IN AIRWORTHY CONDITION. *[Signature]*

ARAPAHOE AERO AVIONICS INC.

12780 E. Control Tower road K-6 Englewood, CO 80112 303-799-6289

N6195B Cessna T210M sn: 21062705

Tach time:

The ATC Transponder test and Inspection required by FAR 91.413 has been completed on this date: December 7, 2004 on ARC RT-359A and found to comply with Part 43 Appendix F. Details of this test and inspection are on file at this Repair Station on our WO # AV-00128

The aircraft and/or component identified above was inspected in accordance with current maintenance rules of the Federal Aviation Regulations and is approved for return to service.

FAA CRS ZL6R006Y

Signed: *[Signature]*

AV-00128

ARAPAHOE AERO

12760 EAST CONTROL TOWER ROAD ENGLEWOOD, COLORADO 80112 (303) 799-8386

N6195B

Cessna

T210M

S/N: 21062705

Airframe Log Entry

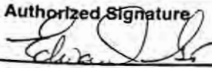
23 July 2004

Tach: 3014.3

Remove the attitude gyro and reinstalled same after overhaul by Mid-Continent Instruments P/N: 1U284-001-3, S/N: 96674J. Leveled instrument in panel. Operational check good.

[Signature]
Scott L. Utz A&P523021803

w/o 20879

1. Approving National Aviation Authority/Country: FAA/UNITED STATES		2. AUTHORIZED RELEASE CERTIFICATE FAA Form 8130-3, AIRWORTHINESS APPROVAL TAG				3. Form Tracking Num. WRK0039487	
4. Organization Name and Address:		 MID-CONTINENT INSTRUMENTS WEST 16320 STAGG ST VAN NUYS, CA 91406 FAA CRS OL2D061L				5. Work Order/Contract/Invo. Number: WRK0039487	
6. Item:	7. Description:	8. Part Number:	9. Eligibility:	10. Quantity:	11. Serial/Batch Number:	12. Status/Work:	
1	ATTITUDE GYRO	1U284-001-3 5000L-4/G519A-1	N/A	1	96674J	OVERHAULED	
13. Remarks: THE WORK ORDER REFERENCED DESCRIBES THE ACTUAL WORK PERFORMED. ALL WORK WAS PERFORMED I.A.W MANUAL # 86M026 4/6/81 The work specified in block 12/13 except as otherwise specified was carried out in accordance with JAR 145 and in respect to that work the aircraft component is considered ready for release to service under JAA Acceptance Certificate Number JAA 4674							
14. Certifies the items identified above were manufactured in conformity to: ☐ Approved design data and are in condition for safe operation. ☐ Non-approved design data specified in Block 13.				19. ☒ 14 CFR 43.9 Return to Service ☒ Other regulation specified in Block 13 Certifies that unless otherwise specified in block 13, the work identified in Block 12 and described in Block 13 was accomplished in accordance with Title 14, Code of Federal Regulations, part 43 and in respect to that work, the items are approved for return to service.			
15. Authorized Signature:		16. Approval/Authorization No.:		20. Authorized Signature: 		21. Approval/Certificate No.: FAA CRS OL2D061L	
17. Name (Typed or Printed):		18. Date (m/d/y):		22. Name (Typed or Printed): EDWARD GILLS		23. Date (m/d/y): 7/14/2004	
User/Installer Responsibilities It is important to understand that the existence of this document alone does not automatically constitute authority to install the part/component/assembly. Where the user/installer performs work in accordance with the national regulations of an airworthiness authority different than the airworthiness authority of the country specified in Block 1, it is essential that the user/installer ensures that his/her airworthiness accepts parts/components/assemblies from the airworthiness authority of the country specified in Block 1. Statements in Blocks 14 and 19 do not constitute installation certification. In all cases, aircraft maintenance records must contain an installation certification issued in accordance with the national regulations by the installer/user before the aircraft may be flown.							



MID-CONTINENT INSTRUMENTS WEST
16320 STAGG ST
VAN NUYS, CA 91406
FAA CRS 0L2D061L

WRK0039487

7/9/2004

Page: 1

Final Work Order

Nomenclature ATTITUDE GYRO	Serial No 96674J	Location CA	RMA # RMA000000051107	AR # 17635
Manufacturer's Part No. 1U284-001-3	Model No. 5000L-4/G519A-1	Quantity 1		
Manufacturer SIGMA-TEK	Customer Item Number	Service Period		
Customer ARAPAHOE AERO INC	Customer PO No. 17469	Customer Reference No.		

Reason For Removal
OVERHAUL

Work Instructions

Warranty Repair _____ Overhaul ☒ Return As Is _____
Functional Test _____ Repair _____ Modified _____

Special Instructions

Preliminary Inspection

Seals Broken Yes Cover Damaged No

Hidden Damage Inspection Required No
Finding

Nameplate Damaged No

Preliminary Inspector DON SMATHERS

Date 7/9/2004

Failure Analysis

ROTOR NOISY, GIMBAL BEARINGS HAVE EXCESSIVE
FRICTION

Filter Contaminated
Customer Complaint Verified

Previous Service Bulletins Installed: N/A

Work Accomplished

DISASSEMBLED, CLEANED, INSPECTED, REPAIRED AS
NECESSARY USING PARTS LISTED, REASSEMBLED AND
INSPECTED IN ACCORDANCE WITH MANUFACTURERS
SPECIFICATIONS. UNIT IS OVERHAULED.

I.A.W Manual # 86M026 4/6/81
Outgoing Service Bulletins N/A

Technician DONALD SMATHERS

Date 7/14/2004

In-Process Inspector EDWARD GILLS

Date 7/14/2004

FINAL INSPECTOR EDWARD GILLS *Edward Gills*

Date 7/14/2004

Parts Used

Part Number
1V285-991
R6SSTQX55K5
SSRI6632ZA0205
SSR4ZMCRA7P24
S30004-001N
60B076-002
56A092-002
23-500-16-1

Part Description
ROTOR EDO HG
BEARING
BEARING
BEARING, BALL
BEARING
BOTTOM PLATE
FILTER
GASKET, BEZEL

Quantity
1
1
2
1
2
1
1
1
1



MID-CONTINENT INSTRUMENTS WEST
16320 STAGG ST
VAN NUYS, CA 91406
FAA CRS 0L2D061L

WRK0039487

7/9/2004

Page:

2

Final Work Order

Signature ATTITUDE GYRO	Serial No 96674J	Location CA	RMA # RMA000000051107	AR # 17635
Manufacturer's Part No. 1U284-001-3	Model No. 5000L-4/G519A-1		Quantity 1	
Manufacturer SIGMA-TEK	Customer Item Number		Service Period	
Customer ARAPAHOE AERO INC	Customer PO No. 17469		Customer Reference No.	

73B011-001
S36023-037-02
3010709
73A070-001
73A069-001

GASKET
O RING
O-RING, 0.114ID
AIR SEAL
AIR SEAL

1
1
1
1
1

ARAPAHOE AERO

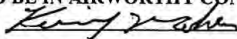
12760 EAST CONTROL TOWER ROAD ENGLEWOOD, COLORADO 80112 (303) 799-838

N6195B**Cessna****T210M****S/N: 21062705****Total Time: 3030.4**

DATE

08 December 2004**Tach: 3030.4****100 Hour / Annual Inspection** completed this date using the Cessna T210M inspection form as a guide.ELT tested in accordance with FAR 91.207(d)-no defects noted. **ELT battery expires December 2005.**

Removed, cleaned, inspected, and reinstalled vacuum regulator assembly and installed new filter. Removed and installed new lamp in fuel selector-operational check satisfactory. Tightened cabin heat control in panel and lubricated control cable assembly. Adjusted cabin heat control cable at heater box to ensure positive on / off position. Removed, cleaned, resealed, and reinstalled right wing root fuel tank fitting. Reserviced fuel tank and inspected for leakage-none noted. Removed and installed new nut plate in right wing access panel as required. Adjusted flap extension cable to specified tension and resafetied turn buckle assemblies-operational and position check satisfactory. Serviced and charged aircraft battery. Removed areas of corrosion, primed and repainted battery box using acid proof paint as required. Placed aircraft on jacks for normal retraction and extension check and emergency extension test. Removed and installed new nose gear door "open" actuator hose assembly-operational check satisfactory. Removed and installed new right wheel bearing outboard felt seal retainer washer. Serviced fluid level in hydraulic power pack to specified level. Adjusted right main gear "down" lock over center to specified dimension. Checked gear warning horn, lights, tensions, and clearances. Ran landing gear through at least six fault free cycles-all landing gear operations were normal. Lubed landing gear and flight control system. Cleaned, inspected and resealed fuel strainer. **Complied with Cessna AD 71-09-07 R1 (heat exchanger)**, dated 11-26-1986, by visual inspection and pressure test-no defects noted. **Complied with Cessna AD 87-20-03 R2 (seat tracks)**, dated 09-24-1990, by visual and dimensional inspection. Removed and installed 4 roller washers and rotated 4 roller assemblies-no other defects noted. **Complied with Cessna AD 88-25-04 (moisture contamination)**, dated 12-26-1988, by inspection per Cessna Service Bulletin No. SB1-88-no defects noted. Removed, cleaned, inspected and reinstalled induction air filter. **AD 84-26-02 (air filter)**, dated 01-29-1985, **due at Tach Time: 3102.6.** Cleaned windscreen and cabin windows and vacuumed seats and interior. AD's checked through Biweekly 2004-24. **I CERTIFY THAT THIS AIRCRAFT HAS BEEN INSPECTED IN ACCORDANCE WITH AN ANNUAL INSPECTION AND WAS DETERMINED TO BE IN AIRWORTHY CONDITION. END.**



Kevin Mosher A&P 523665492 IA

w/o: 21426

Approving National Aviation Authority/Country: 2		AUTHORIZED RELEASE CERTIFICATE FAA FORM 8130-3, AIRWORTHINESS APPROVAL TAG		3. Export Tagging Number: 676167	
FAA/UNITED STATES		Cessna Aircraft Company Cessna Parts Distribution Dept. 702 5800 E Pawnee, Wichita, KS 67218		5. Work Order/Installation Number: 369230	
6. Item:	7. Description:	8. Part Number:	9. Eligibility:	10. Quantity:	11. Serial/Batch Number:
79	WASHER	1714000-22	172	10	N/A
12. Status/Work: New					
AIRWORTHINESS APPROVAL - PARTS. THIS FORM IS NOT AN EXPORT APPROVAL.					
172,172RG,177,177RG,182,206,207,210,337,R172					
PO# 67296					
Certifies the items identified above were manufactured in conformity to: 18. ☐ 14 CFR 43.9 Return to Service ☐ Other regulation specified in block 13 ☒ Approved design data and are in condition for safe operation. ☐ Non-approved design data specified in Block 13.					
Certifies that unless otherwise specified in Block 13, the work identified in Block 12 and described in Block 13 were accomplished in accordance with Title 14, Code of Federal Regulations, part 43 and in respect to that work, the items are approved for return to service.					
15. Approved by (Signature):		16. AD/12900 Emission No.:		20. Authorized Signature:	
WILLIAM AUSTIN, ODARF		01/27/2004		21. Approval/Certificate No.:	
17. Name (Typed or Printed):		18. Date (month):		22. Name (Typed or Printed):	
WILLIAM AUSTIN, ODARF		01/27/2004		23. Date (month):	
Installer Responsibilities It is important to understand that the existence of this document alone does not automatically constitute authority to install the part/component/assembly. Where the user/installer performs work in accordance with the national regulations of an airworthiness authority different than the airworthiness authority of the country specified in Block 1, it is essential that the user/installer ensures that his/her airworthiness authority accepts part/component/assemblies from the airworthiness authority of the country specified in Block 1. Statements in Blocks 14 and 19 do not constitute installation certification. In all cases, aircraft maintenance records must contain an installation certification issued in accordance with the national regulations by the user/installer before the aircraft may be flown.					
FAA Form 8130-3 (6-01)		Installer must cross-check eligibility with applicable technical data.			
NSN: 0052-00-012-9005					

ARAPAHOE AERO

12760 EAST CONTROL TOWER ROAD ENGLEWOOD, COLORADO 80112 (303) 799-8386

N6195B Cessna T210M S/N: 21062705 Aircraft Total Time: 3029.1

4 October 2004 Tach: 3029.1

Cleaned beacon bulb socket and installed a new beacon bulb. Installed a new inner tube for the nose gear tire. Balanced the nose wheel assembly and reinstalled on aircraft.

Scott L. Utz A&P523021803 w/o 21257

INSPECTION RECORD

F.A.R. 43.11 - 91.217

DATE	AIRCRAFT TIME IN SERVICE	KIND OF INSPECTION - STATUS & DISCREPANCY LIST SIGNATURE - CERT. NO. OF PERSON APPROVING OR DISSAPPROVING AIRCRAFT FOR SERVICE
		ARAPAHOE AERO AVIONICS, INC. 12780 E. Control Tower Road K-6 Englewood, CO 80112 303-799-6289 N6195B Cessna T210M sn: 21062705 November 9, 2005 Tach Time: 3084.8 Aerosonic Encoding Altimeter pn: 101635-01540L sn: C121493 has been repaired and certified per FAR 91.411 to 35K' by Centennial Instruments Inc. on their WO# 5198 dated November 4, 2005. Aircrafts static system has been repaired and tested to 7200' with less than 60' leak per minute. The aircraft and/or component identified above has been inspected in accordance with current maintenance rules of the Federal Aviation Regulations and is approved for return to service. FAA CRS ZL6R006Y Signed: <i>[Signature]</i> AV-00400
		ARAPAHOE AERO AVIONCS, INC. 12780 E. Control Tower Road K-6 Englewood, CO 80112 303-799-6289 N6195B Cessna T210M sn 21062705 November 9, 2005 Tach Time: 3084.8 The ATC Transponder test and Inspection required by FAR 91.413 has been complied with this date: November 9, 2005 on ARC RT-459A sn: 5217 and found to comply with Part 43 Appendix F. Details of this test and inspection are on file at this Repair Station on our WO# AV-00400. The aircraft and/or component identified above was inspected in accordance with the current maintenance rules of the Federal Aviation Regulations and is approved for return to service. FAA CRS ZL6R006Y Signed: <i>[Signature]</i> AV-00400

1. Approving National Aviation
Authority Country:

FAA/UNITED STATES

2.

AUTHORIZED RELEASE CERTIFICATE

FAA Form 8130-3, AIRWORTHINESS APPROVAL TAG

3. Form Tracking Number.

AV-1487

4. Organization Name and Address:

CENTENNIAL INSTRUMENTS INC.

7285 S. REVERE PARKWAY, SUITE 705 CENTENNIAL, CO 80112

303-662-0692, FAX 303-662-0690, 888-662-0766

REPAIR STATION CERTIFICATE:

L5IR350Y

5. Work Order, Contract, or Invoice
Number:

5198

6. Item:	7. Description:	8. Part Number:	9. Eligibility:	10. Quantity:	11. Serial/Batch Number:	12. Status/Work:
1	ENCODING ALTIMETER	101635-01540L	TBV By Installer	1ea	C121493	Repair

13. Remarks:

REPAIRED AND CERTIFIED IAW FAR 91.411, PART 43, APPENDIX E TO 35,000', C/W FAR 91.217(b) TO 35,000'

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

☐ Approved design data and are in condition for safe operation

☐ Non-approved design data specified in Block 13

19. ☒ 14 CFR 43.9 Return to Service || Other Regulation specified in Block 13

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

15. Authorized Signature:

16. Approval Authorization No.:

20. Authorized Signature:

21. Approval/Certificate Number:

L5IR350Y

17. Name (Typed or Printed):

18. Date (m/d/y):

22. Name (Typed or Printed):

Stephen H. Newton

23. Date (m/d/y)

11-4-05

User/Installer Responsibilities

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

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

Statements in Blocks 14 and 19 do not constitute installation certification. In all cases, aircraft maintenance records must contain an installation certification issued in accordance with the national regulations by the user/installer before the aircraft may be flown.

619513

CENTENNIAL INSTRUMENTS, INC.

7285 S. Revere Pkwy Suite 705 Centennial, CO 80112

Phone: (303) 662-0692 Fax (303)-662-0690

FAA CRS # L51R350Y

WORK ORDER

Date 11-4-05 Work Order # 5198

Customer Purchase Order # AV-1487

Name: Arapahoe Aero Avionics

Customer contact Debbie

Address: 12760 E. Control Tower Road

Dated needed by _____

City/State/Zip: Englewood, CO 80112-4503

Shipping instructions _____

Phone # 303-799-6289

Fax # 303-799-6289 e-mail _____

Description	Model	Part Number	Serial #	Case #
<u>Encoding ALT</u>		<u>101635-015402</u>	<u>C121493</u>	

Work to be accomplished: CERTIFY

Pre wo# NONE

Mods: NONE

Preliminary Inspection: ENCODER OFF 100'

Hidden Damage Inspection: NONE

Work Summary: ADJUSTED ENCODER +100'. LOOKS OK
AND BENCH TESTED GOOD BETWEEN -1000' TO +35,000'.
CERTIFIED IAW FAR 91.411, PART 43, APPENDIX "G"
TO 35,000', CLW FAR 91.217(b) TO 35,000'

Technician signature: Steve R. Hardy

Work Summary continued on back

Final Inspection: Verified unit was repaired tested &
Certified As Stated Above.

Qty	Part Number	Description	Qty	Part Number	Description

Parts continued on back

The component listed above has been inspected and/or repaired in accordance with the current manufacturers maintenance manual and/or Federal Aviation Regulations, and is approved for return to service.

Inspector's Signature: Steve R. Hardy

Date: 11-4-05
Form # CIWO Rev. Org. March 1, 2004

INSPECTION RECORD
F.A.R. 43.11 - 91.217

DATE	AIRCRAFT TIME IN SERVICE	KIND OF INSPECTION - STATUS & DISCREPANCY LIST SIGNATURE — CERT. NO. OF PERSON APPROVING OR DISSAPPROVING AIRCRAFT FOR SERVICE
		ARAPAHOE AERO AVIONICS, INC. 12780 E. Control Tower Road K-6 Englewood, CO 80112 303-799-6289 N6195B Cessna T210M sn: 21062705 November 9, 2005 Tach Time: 3084.8 Aerosonic Encoding Altimeter pn: 101635-01540L sn: C121493 has been repaired and certified per FAR 91.411 to 35K' by Centennial Instruments Inc. on their WO# 5198 dated November 4, 2005. Aircrafts static system has been repaired and tested to 7200' with less than 60' leak per minute. The aircraft and/or component identified above has been inspected in accordance with current maintenance rules of the Federal Aviation Regulations and is approved for return to service. FAA CRS ZL6R006Y Signed: <i>[Signature]</i> AV-00400
		ARAPAHOE AERO AVIONCS, INC. 12780 E. Control Tower Road K-6 Englewood, CO 80112 303-799-6289 N6195B Cessna T210M sn 21062705 November 9, 2005 Tach Time: 3084.8 The ATC Transponder test and Inspection required by FAR 91.413 has been complied with this date: November 9, 2005 on ARC RT-459A sn: 5217 and found to comply with Part 43 Appendix F. Details of this test and inspection are on file at this Repair Station on our WO# AV-00400. The aircraft and/or component identified above was inspected in accordance with the current maintenance rules of the Federal Aviation Regulations and is approved for return to service. FAA CRS ZL6R006Y Signed: <i>[Signature]</i> AV-00400

Centennial Instruments, Inc.

7235 S. Revere Parkway Suite 705 303-662-0692

Centennial, Colorado. 80112

FAA Repair Station # LSIR350Y

Altitude in Feet	Error	Altitude in Feet	Error
-1000	+20	16000	+60
0	+20	18000	+60
500	0	20000	+80
1000	+15	22000	+80
1500	0	25000	+110
2000	+20	30000	+120
3000	+20	35000	+120
4000	+30	40000	
6000	+35	45000	
8000	+40	50000	
10000	+50	51000	
12000	+60	52000	
14000	+60	53000	

Tested by: Stephen R. Herby Date: 11-04-05

Part # 101635-01540L S/N: C121493

ARAPAHOE AERO

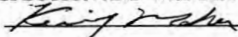
12760 EAST CONTROL TOWER ROAD; ENGLEWOOD, COLORADO 80112 (303) 799-8386

N6195B**Cessna****T210M****S/N: 21062705****Total Time: 3084.70**

DATE

15 November 2005**Tach: 3084.70**

100 Hour / Annual Inspection completed this date using the Cessna T210M Maintenance Manual Inspection Form as a guide. Removed and installed new ELT battery. ELT tested in accordance with FAR 91.207(d)-no defects noted. **ELT battery is due for replacement on or before September 2007.** Removed and installed new vacuum regulator filter. Installed one new Part No. 2010-3 roller assembly on pilots and co-pilots control yokes-operational check satisfactory. Adjusted and lubricated cabin heat control cable to permit full travel of valve assembly. Removed and installed new cabin fire extinguisher bottle and mounting bracket assembly. Removed and installed new landing and taxi lamps-operational check satisfactory. Installed two new flap anti-chafe buttons on upper surface of right flap. Serviced and charged aircraft battery. Placed aircraft on jacks for normal retraction and extension check and emergency extension test. Removed and installed new left and right bearing cup and cone assemblies in nose landing gear wheel. Serviced fluid level in hydraulic power pack and left and right brake systems to specified levels. Checked gear warning horn, lights, tensions, and clearances. Ran landing gear through at least six fault free cycles-all landing gear operations were normal. Lubed landing gear and flight control system. Cleaned, inspected, resealed, and safetied fuel strainer. **Complied with Cessna AD 71-09-07 R1 (heat exchanger)**, dated 11-26-1986, by visual inspection and pressure test-no defects noted. **Complied with Cessna AD 87-20-03 R2 (seat tracks)**, dated 09-24-1990, by visual and dimensional inspection of seats and seat rails-no defects noted. **Complied with Cessna AD 88-25-04 (moisture contamination)**, dated 12-26-1988, by inspection per Cessna Service Bulletin No. SB1-88-no defects noted. **Complied with AD 84-26-02 (induction air filter)**, dated 01-29-1985, by removing and installing new induction air filter. **Next induction air filter replacement due at Tach Time: 3584.70 hours.** Cleaned windscreen and cabin windows and vacuumed seats and interior. Airworthiness Directives checked through Biweekly 2005-21. **I CERTIFY THAT THIS AIRCRAFT HAS BEEN INSPECTED IN ACCORDANCE WITH AN ANNUAL INSPECTION AND WAS DETERMINED TO BE IN AIRWORTHY CONDITION. END.**

**Kevin Mosher A&P 523665492 IA****w/o: 22709**

1. Approving National Aviation
Authority/Country:

AUTHORIZED RELEASE CERTIFICATE
FAA FORM 8130-3, AIRWORTHINESS APPROVAL TAG

5. Form Tracking Number:
916423

FAA/UNITED STATES

4. ORGANIZATION
Cessna Aircraft Company
Cessna Parts Distribution Dept. 702
5800 E Pawnee, Wichita, KS 67218

6. Work Order/Contract
Number: **479280**

8. Item:	7. Description:	9. Part Number:	10. Eligibility:	11. Quantity:	12. Serial/Batch Number:	13. Status/Mark:
48	BEARING	S2010-3	206	1	N/A	New

13. Remarks:
AIRWORTHINESS APPROVAL - PARTS. THIS FORM IS NOT AN EXPORT APPROVAL.
206,207,210,337,P210,P337,T303

PO# 69297

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

- ☒ Approved design data and are in a condition for safe operation.
☐ Non-approved design data specified in Block 13.

15. ☐ 14 CFR 43.9 Return to Service ☐ Other regulation specified in block 13

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

16. Approval/Authorization No.: 100129CE	20. Authorized Signature:	21. Approval/Certificate No.:
17. Name (Typed or Printed): JAMES A. SCHILD, ODAF	18. Date (m/d/y): 02/02/2005	22. Name (Typed or Printed):
		23. Date (m/d/y):

User/Installer Responsibilities

It is important to understand that the existence of this document alone does not automatically constitute authority to install the part/component/assembly. Where the user/installer performs work in accordance with the national regulations of an airworthiness authority different than the airworthiness authority of the country specified in Block 1, it is essential that the user/installer ensures that higher airworthiness authority accepts parts/components/assemblies from the airworthiness authority of the country specified in Block 1.

Statements in Blocks 14 and 19 do not constitute installation certification. In all cases, aircraft maintenance records must contain an installation certification issued in accordance with the national regulations by the user/installer before the aircraft may be flown.

FAA Form 8130-3 (6-01)

Installer must cross-check eligibility with applicable technical data.

NSN: 0052-00-012-9005

INSPECTION RECORD

F.A.R. 43.11 - 91.217

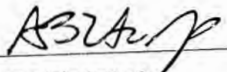
KIND OF INSPECTION - STATUS & DISCREPANCY LIST

SIGNATURE - CERT. NO. OF PERSON APPROVING OR DISSAPPROVING AIRCRAFT FOR SERVICE

DATE

AIRCRAFT TIME
IN SERVICEDate 8/9/06
Tach 3120.9N 6195B

Checked and adjusted all flight control rigging as
necessary in accordance with the Cessna T210M
service manual.


AP564987072

ADAM HALOP

A&P Aviation Services
3940 Mitchell Road
Santa Maria, CA 93455
805/934-0411
fax 934-0417

ARAPAHOE AERO

12760 EAST CONTROL TOWER ROAD; ENGLEWOOD, COLORADO 80112 (303) 799-8386

DATE

N6195B

Cessna

T210M

S/N: 21062705

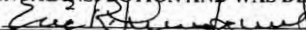
Total Time: 3140.4

01 December 2006

Tach: 3140.4

100 Hour / Annual Inspection completed this date using the Cessna T210M Maintenance Manual Inspection Form as a guide. ELT tested in accordance with FAR 91.207(d)-no defects noted. **ELT battery due for replacement September 2007.** Adjusted VSI indicator to "0". Installed new co-pilot step cover. Installed new vacuum regulator filter. Repaired auxiliary fuel pump switch soldered wire connection-operational check satisfactory. Adjusted and verified elevator trim indicator and trim tap position. Installed new landing light and taxi light lamps. Repaired right strobe light power pack pin connector-operational check satisfactory. Installed new forward right aileron rod-end and bolt and rigged aileron and flap. Tightened forward fitting and cleaned, inspected, sealed, and safetied fuel strainer. Serviced and charged aircraft battery. Placed aircraft on jacks for normal retraction and extension checks and emergency extension test. Checked gear warning horn, lights, tensions, and clearances. Lubricated landing gear and flight control system. Installed new nose landing gear center torque link bolt and bushings and lower link bushings using new safeties. Installed new left and right main gear wheel outer bearing felt seals. Inspected and rotated left and right main landing gear tires. Serviced tires and balanced wheel assemblies. Cleaned and inspected left and right main landing gear brake calipers and linings. Serviced hydraulic power pack and left and right brake systems-brake operational check satisfactory. Operated landing gear system through at least (6) fault free cycles-operations were normal. Reinstalled (4) oxygen bottles following hydrostatic test by Aero Care, Inc, Work Order No. 5245, dated 11-27-2006. Serviced oxygen system to 1800 psig and checked system for leakage-no defects noted. Installed new fasteners in aft cabin bulkhead as required. Cleaned windscreen and cabin windows. Vacuumed seats and interior. Cleaned and detailed aircraft exterior. **Complied with Cessna AD 71-09-07 R1 (Heat Exchanger)** dated 11-26-1986, by visual inspection and pressure test-no defects noted. **Complied with Cessna AD 87-20-03 R2 (Seat and Seat Rail Inspection)** dated 09-24-1990, by visual and dimensional check of seats and rails-no defects noted. **Complied with Cessna AD 88-25-04 (Moisture Contamination)** dated 12-26-1988, by inspection per Cessna Service Bulletin No. SB1-88 no defects noted. ADs checked through Biweekly 2006-24.

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



Eric R. Lundquist A&P 476562029 IA

W.O. 24224

1. Approving National Aviation Authority/Country: 2. AUTHORIZED RELEASE CERTIFICATE FAA FORM 8130-3, AIRWORTHINESS APPROVAL TAG 1262463

3. Form Tracking Number: 4. Organization: FAA/UNITED STATES Cessna Aircraft Company Cessna Parts Distribution Dept. 702 5800 E Pawnee, Wichita, KS 67218

5. Work Order/Contract/Invoice Number: 614452

6. Item: 7. Description: 8. Part Number: 9. Eligibility: 10. Quantity: 11. Serial/Batch Number: 12. Status: 13. Remarks:

1. STUD 11115-42 206 1 N/A New

AIRWORTHINESS APPROVAL - PARTS. THIS FORM IS NOT AN EXPORT APPROVAL.

PO# 06-04189

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

☐ Approved design data and are in a condition for safe operation.

☐ Non-approved design data specified in Block 13.

15. Authorized Signature: 16. Approval/Authorization No.: 17. Name (Typed or Printed): 18. Date (Month/Day/Year): 19. Authorized Signature: 20. Approval/Authorization No.: 21. Name (Typed or Printed): 22. Date (Month/Day/Year):

KENNETH E. WYSOCKI SR., OARF MAY/12/2006

13. Remarks:

AIRWORTHINESS APPROVAL - PARTS. THIS FORM IS NOT AN EXPORT APPROVAL.

PO# 06-04189

1. Approving National Aviation Authority/Country: 2. AUTHORIZED RELEASE CERTIFICATE FAA FORM 8130-3, AIRWORTHINESS APPROVAL TAG 1262463

3. Form Tracking Number: 4. Organization: FAA/UNITED STATES Cessna Aircraft Company Cessna Parts Distribution Dept. 702 5800 E Pawnee, Wichita, KS 67218

5. Work Order/Contract/Invoice Number: 614452

6. Item: 7. Description: 8. Part Number: 9. Eligibility: 10. Quantity: 11. Serial/Batch Number: 12. Status: 13. Remarks:

1. STUD 11115-42 206 1 N/A New

AIRWORTHINESS APPROVAL - PARTS. THIS FORM IS NOT AN EXPORT APPROVAL.

PO# 06-04189

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KENNETH E. WYSOCKI SR., OARF MAY/12/2006

13. Remarks:

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3. Form Tracking Number: 4. Organization: FAA/UNITED STATES Cessna Aircraft Company Cessna Parts Distribution Dept. 702 5800 E Pawnee, Wichita, KS 67218

5. Work Order/Contract/Invoice Number: 614452

6. Item: 7. Description: 8. Part Number: 9. Eligibility: 10. Quantity: 11. Serial/Batch Number: 12. Status: 13. Remarks:

1. STUD 11115-42 206 1 N/A New

AIRWORTHINESS APPROVAL - PARTS. THIS FORM IS NOT AN EXPORT APPROVAL.

PO# 06-04189

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

☐ Approved design data and are in a condition for safe operation.

☐ Non-approved design data specified in Block 13.

15. Authorized Signature: 16. Approval/Authorization No.: 17. Name (Typed or Printed): 18. Date (Month/Day/Year): 19. Authorized Signature: 20. Approval/Authorization No.: 21. Name (Typed or Printed): 22. Date (Month/Day/Year):

KENNETH E. WYSOCKI SR., OARF MAY/12/2006

13. Remarks:

AIRWORTHINESS APPROVAL - PARTS. THIS FORM IS NOT AN EXPORT APPROVAL.

PO# 06-04189

1. Approving National Aviation Authority/Country: 2. AUTHORIZED RELEASE CERTIFICATE FAA FORM 8130-3, AIRWORTHINESS APPROVAL TAG 1262463

3. Form Tracking Number: 4. Organization: FAA/UNITED STATES Cessna Aircraft Company Cessna Parts Distribution Dept. 702 5800 E Pawnee, Wichita, KS 67218

5. Work Order/Contract/Invoice Number: 614452

6. Item: 7. Description: 8. Part Number: 9. Eligibility: 10. Quantity: 11. Serial/Batch Number: 12. Status: 13. Remarks:

1. COVER 1211513-2 210 N/A New

AIRWORTHINESS APPROVAL - PARTS. THIS FORM IS NOT AN EXPORT APPROVAL.

PO# 06-12876

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

☐ Approved design data and are in a condition for safe operation.

☐ Non-approved design data specified in Block 13.

15. Authorized Signature: 16. Approval/Authorization No.: 17. Name (Typed or Printed): 18. Date (Month/Day/Year): 19. Authorized Signature: 20. Approval/Authorization No.: 21. Name (Typed or Printed): 22. Date (Month/Day/Year):

KENNETH E. WYSOCKI SR., OARF NOV/28/2006

13. Remarks:

AIRWORTHINESS APPROVAL - PARTS. THIS FORM IS NOT AN EXPORT APPROVAL.

PO# 06-12876

1. Approving National Aviation Authority/Country: 2. AUTHORIZED RELEASE CERTIFICATE FAA FORM 8130-3, AIRWORTHINESS APPROVAL TAG 1262463

3. Form Tracking Number: 4. Organization: FAA/UNITED STATES Cessna Aircraft Company Cessna Parts Distribution Dept. 702 5800 E Pawnee, Wichita, KS 67218

5. Work Order/Contract/Invoice Number: 614452

6. Item: 7. Description: 8. Part Number: 9. Eligibility: 10. Quantity: 11. Serial/Batch Number: 12. Status: 13. Remarks:

1. STUD 11115-42 206 1 N/A New

AIRWORTHINESS APPROVAL - PARTS. THIS FORM IS NOT AN EXPORT APPROVAL.

PO# 06-04189

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

☐ Approved design data and are in a condition for safe operation.

☐ Non-approved design data specified in Block 13.

15. Authorized Signature: 16. Approval/Authorization No.: 17. Name (Typed or Printed): 18. Date (Month/Day/Year): 19. Authorized Signature: 20. Approval/Authorization No.: 21. Name (Typed or Printed): 22. Date (Month/Day/Year):

KENNETH E. WYSOCKI SR., OARF MAY/12/2006

13. Remarks:

AIRWORTHINESS APPROVAL - PARTS. THIS FORM IS NOT AN EXPORT APPROVAL.

PO# 06-04189

1. Approving National Aviation Authority/Country: 2. AUTHORIZED RELEASE CERTIFICATE FAA FORM 8130-3, AIRWORTHINESS APPROVAL TAG 1262463

3. Form Tracking Number: 4. Organization: FAA/UNITED STATES Cessna Aircraft Company Cessna Parts Distribution Dept. 702 5800 E Pawnee, Wichita, KS 67218

5. Work Order/Contract/Invoice Number: 614452

6. Item: 7. Description: 8. Part Number: 9. Eligibility: 10. Quantity: 11. Serial/Batch Number: 12. Status: 13. Remarks:

1. COVER 1211513-2 210 N/A New

AIRWORTHINESS APPROVAL - PARTS. THIS FORM IS NOT AN EXPORT APPROVAL.

PO# 06-12876

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☐ Approved design data and are in a condition for safe operation.

☐ Non-approved design data specified in Block 13.

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KENNETH E. WYSOCKI SR., OARF NOV/28/2006

13. Remarks:

AIRWORTHINESS APPROVAL - PARTS. THIS FORM IS NOT AN EXPORT APPROVAL.

PO# 06-12876

4 Units

Item Description: Oxygen Cylinders

PN: DOT 3AA1900 SN: 40358, 40634, 37555, 27165

Hydrostatic Test

MAINTENANCE RELEASE

The appliance identified was repaired and inspected in accordance with current instructions contained in 49 CFR 180.205 and the Federal Aviation Regulations and is approved for return to service as per those requirement. Pertinent details of maintenance are on file under W/O # 5245

Date: 11/27/06 Signature: Philip A. Seibel

AERO CARE, INC. Broomfield, Colorado 80020 Fax 303-439-0439

INSPECTION RECORD

F.A.R. 43.11 - 91.217

DATE	AIRCRAFT TIME IN SERVICE	KIND OF INSPECTION - STATUS & DISCREPANCY LIST SIGNATURE — CERT. NO. OF PERSON APPROVING OR DISSAPPROVING AIRCRAFT FOR SERVICE
		ARAPAHOE AERO 12760 EAST CONTROL TOWER ROAD; ENGLEWOOD, COLORADO 80112 (303) 799-8386 N6195B Cessna T210M Serial No. 21062705 Airframe Log Entry 08 December 2006 Tach: 3140.6 Removed existing tachometer and verified range markings. Installed new tachometer Part No. D1-112-5025, Serial No. 20683 following application of range markings and setting tachometer to current aircraft hours by Centennial Instruments, Inc, CRS No. L51R350Y, W/O # 5836, dated 12-06-2006. Cleaned and lubricated tachometer cable. Verified tachometer operation and accuracy using strobe. END. Scott L. Utz A&P 523021803 w.o. 24274
		ARAPAHOE AERO 12760 EAST CONTROL TOWER ROAD ENGLEWOOD, COLORADO 80112 (303) 799-8386 N6195B Cessna T210M S/N: 21062705 Airframe Log Entry 20 March 2007 Tach: 3145.1 Installed a new #2 EGT probe for the engine monitor. Ground run up and operational check good. Scott L. Utz A&P523021803 w/o 24663
		ARAPAHOE AERO 12760 EAST CONTROL TOWER ROAD ENGLEWOOD, COLORADO 80112 (303) 799-8386 N6195B Cessna T210M S/N: 21062705 Airframe Log Entry 7 June 2007 Tach: 3186.1 Serviced, charged and installed a new G242 aircraft battery S/N: G02258691. Scott L. Utz A&P523021803 w/o 25032

INSPECTION RECORD

F.A.R. 43.11 - 91.217

DATE

AIRCRAFT TIME
IN SERVICEKIND OF INSPECTION, STATUS & DISCREPANCY LIST
SIGNATURE - CERT. NO. OF PERSON (APPROVING OR DISSAPPROVING AIRCRAFT FOR SERVICE)

ARAPAHOE AERO

12760 EAST CONTROL TOWER ROAD; ENGLEWOOD, COLORADO 80112 (303) 799-8386

N6195B

Cessna

T210M

Serial No. 21062705

Airframe Log Entry

18 July 2007

Tach: 3196.0

Verified tachometer operation and accuracy using strobe. Adjusted propeller governor control for correct "cushion" and travel. Adjusted "High" RPM setting and installed new safeties. Engine ground run-up and operational check satisfactory. END.

Scott L. Utz A&P 523021803

w.o. 25233

ARAPAHOE AERO AVIONICS, INC.

12780 E. Control Tower Road K-6 Englewood, CO 80112 303-799-6289

N6195B Cessna T210M sn: 21062705

January 3, 2008

Tach Time: 3215.4

Aerosonic Encoding Altimeter pn: 101635-01540L sn: C121493 has been repaired and certified per

FAR 91.411 to 35K' by Centennial Instruments Inc. on their WO# 6456 dated January 3, 2008.

Aircrafts static system has been repaired and tested to 7200' with less than 40' leak per minute.

The aircraft and/or component identified above has been inspected in accordance with current maintenance rules of the Federal Aviation Regulations and is approved for return to service.

FAA CRS ZL6R006Y

Signed:

AV-01131

ARAPAHOE AERO AVIONICS, INC.

12780 E. Control Tower Road K-6 Englewood, CO 80112 303-799-6289

N6195B Cessna T210M sn 21062705

January 7, 2008

Tach Time: 3215.4

The ATC Transponder test and Inspection required by FAR 91.413 has been complied with this date:

January 7, 2008 on ARC RT-459A sn: 5217 and found to comply with Part 43 Appendix F. Details of this test and inspection are on file at this Repair Station on our WO# AV-01131.

The aircraft and/or component identified above was inspected in accordance with the current maintenance rules of the Federal Aviation Regulations and is approved for return to service.

FAA CRS ZL6R006Y

Signed:

AV-01131

1. Approving National Aviation Authority Country:		AUTHORIZED RELEASE CERTIFICATE FAA Form 8130-3, AIRWORTHINESS APPROVAL TAG				3. Form Tracking Number: 22295	
FAA/UNITED STATES		4. Organization Name and Address: CENTENNIAL INSTRUMENTS, INC 7285 S. REVERE PARKWAY, SUITE 705. CENTENNIAL, CO 80112 303-662-0692, fax 303-662-0690, 800-662-0766				5. Work Order, Contract, or Invoice Number: 5836	
6. Item:	7. Description:	8. Part Number:	9. Eligibility:*	10. Quantity:	11. Serial/Batch Number:	12. Status/Work:	
1	Tachometer	D1-112-5025	TBV By Installer	1ea	20683	Repaired	
13. Remarks:							
<i>Set hobbs to 3140.6 Range mark as per customer request.</i>							
14. Certifies the items identified above were manufactured in conformity to: ☐ Approved design data and are in condition for safe operation ☐ Non-approved design data specified in Block 13				19. ☒ 14 CFR 43.9 Return to Service ☐ Other Regulation specified in Block 13 Certifies that unless otherwise specified in Block 13, the work identified in Block 12 and described in Block 13 was accomplished in accordance with Title 14, Code of federal regulations, part 43 and in respect to that work, the items are approved for return to service.			
15. Authorized Signature:		16. Approval Authorization No.:		20. Authorized Signature:		21. Approval/Certificate Number:	
				<i>Stephen R. Hardy</i>		L51R350Y	
17. Name (Typed or Printed):		18. Date (m/d/y):		22. Name (Typed or Printed):		23. Date (m/d/y):	
				Stephen R. Hardy		12/06/2006	
User/Installer Responsibilities							
It is important to understand that the existence of this document alone does not automatically constitute authority to install the part/component/assembly. Where the user/installer performs work in accordance with national regulations of an airworthiness authority different than the airworthiness authority of the country specified in Block 1, it is essential that the user/installer ensures that his/her airworthiness authority accepts parts/components/assemblies from the airworthiness authority of the country specified in Block 1. Statements in Blocks 14 and 19 do not constitute installation certification. In all cases, aircraft maintenance records must contain an installation certification issued in accordance with the national regulations by the user/installer before the aircraft may be flown.							

CENTENNIAL INSTRUMENTS, INC.

7285 S. Revere Pkwy Suite 705 Centennial, CO 80112

Phone: (303) 662-0692 Fax (303)-662-0690

FAA CRS # L51R350Y

WORK ORDER

Date 12/14/06 Work Order # 5836

Customer Purchase Order # 22295

Name: Arapahoe Aero

Customer contact Allan

Address: 12760 E. Control Tower Road

Dated needed by _____

City/State/Zip: Englewood, CO 80112-4503

Shipping instructions _____

Phone # 303-799-8386

Fax # 303-708-9300

e-mail _____

Description	Model	Part Number	Serial #	Case #
Tach	98480-25	D1-112-5025	20683	

Work to be accomplished: Set hobbs 3140.6 & Range mark

Pre wo# None

Mods: No

Preliminary Inspection: New unit

Hidden Damage Inspection: None

Work Summary: Set hobbs To 3140.6 Range mark.

Green Arc 2300 To 2500 Rpm yellow Arc 2600 To 2700 Rpm
2700 Redline.

Unit was repaired As per Customer Request.

Technician signature: Stephen H. Hewitt

Work Summary continued on back

Final Inspection: Verified all work was accomplished as

stated above and as per customer's P.O.

Qty	Part Number	Description	Qty	Part Number	Description
Parts continued on back					

The component listed above has been inspected and/or repaired in accordance with the current manufacturer's maintenance manual and/or Federal Aviation Regulations, and is approved for return to service.

Inspector's Signature: Stephen R. Hewitt

Date: 12/16/06

Form # CIWO Rev. Org March 1, 2004

1. Approving National
Aviation Authority Country:

2.

FAA/UNITED STATES

AUTHORIZED RELEASE CERTIFICATE

FAA Form 8130-3, AIRWORTHINESS APPROVAL TAG

3. Form Tracking Number:

AV-2364

4. Organization Name and Address:

CENTENNIAL INSTRUMENTS, INC
7285 S. REVERE PARKWAY, SUITE 705, CENTENNIAL, CO 80112
303-662-0692, fax 303-662-0690, 800-662-0766

REPAIR STATION CERTIFICATE
L5IR350Y

5. Work Order, Contract, or Invoice
Number:

6456

6. Item:	7. Description:	8. Part Number:	9. Eligibility:	10. Quantity:	11. Serial/Batch Number:	12. Status/Work:
1	Encoding Altimeter	101635-01540L	TBV By Installer	1ea	C121493	Tested

13. Remarks:

C/W Far 91-411 Part 43 Appendix "E" PAR "D" and "C" To 35,000 feet.

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

- ☐ Approved design data and are in condition for safe operation
☐ Non-approved design data specified in Block 13

19. ☒ 14 CFR 43.9 Return to Service ☐ Other Regulation specified in Block 13

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

15. Authorized Signature:

16. Approval Authorization No.:

20. Authorized Signature:

21. Approval/Certificate Number:
L5IR350Y

17. Name (Typed or Printed):

18. Date (m/d/y):

22. Name (Typed or Printed):

Stephen R. Hardy

23. Date (m/d/y)
01/03/2008

User/Installer Responsibilities

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

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

Statements in Blocks 14 and 19 do not constitute installation certification. In all cases, aircraft maintenance records must contain an installation certification issued in accordance with the national regulations by the user/installer before the aircraft may be flown.

*Installer must cross-check eligibility with applicable technical data

NSN:0052-00-012-9005

CENTENNIAL INSTRUMENTS, INC.

7285 S. Revere Pkwy Suite 705 Centennial, CO 80112

Phone: (303) 662-0692 Fax (303)-662-0690

FAA CRS # L51R350Y

WORK ORDER

Date 1/3/08 Work Order # 6456

Customer Purchase Order # 11-2364

Name: Arapahoe Aero Avionics

Customer contact Debbie

Address: 12760 E. Control Tower Road

Dated needed by _____

City/State/Zip: Englewood, CO 80112-4503

Shipping instructions _____

Phone # 303-799-6289

Fax # 303-799-6289 e-mail _____

Description	Model	Part Number	Serial #	Case #
Encoding Aut	35K	101635-01540L	C121493	

Work to be accomplished: Recert 91-411

Pre wo# 5198

Mods: NO

Preliminary Inspection: Cert. Due 11/07.

Hidden Damage Inspection: None

Work Summary: C/W Fav. 91-411 Part 43 Appendix E
To 35,000 feet.

From -1000 to 35,000 feet CK Base friction, Cal,
Encoding, Cals OK.

Technician signature: Stephen H. Newton

Work Summary continued on back

Final Inspection: Verified all work was accomplished as
stated above and as per customers P.O.

Qty	Part Number	Description	Qty	Part Number	Description

Parts continued on back

The component listed above has been inspected and/or repaired in accordance with the current manufacturers maintenance manual and/or Federal Aviation Regulations, and is approved for return to service.

Inspector's Signature: Steph R. Newton

Date: 01/03/2008

Form # CIWO Rev. Org. March 1, 2004

INSPECTION RECORD

Centennial Instruments, Inc.

7285 S. Revere Parkway Suite 705 303-662-0692

Centennial, Colorado. 80112 FAA Repair Station # LSIR350Y

Altitude in Feet	Error	Altitude in Feet	Error
-1000	+15	16000	+45
0	+5	18000	+60
500	-15	20000	+70
1000	0	22000	+70
1500	-10	25000	+90
2000	0	30000	+120
3000	0	35000	+110
4000	+15	40000	
6000	+15	45000	
8000	+20	50000	
10000	+30	51000	
12000	+40	52000	
14000	+35	53000	

Tested by: Steve Newton Date: 1-3-08Part # 101635-01540L S/N: C121493

INSPECTION RECORD
F.A.R. 43.11 - 91.217

DATE

ARAPAHOE AERO

12760 EAST CONTROL TOWER ROAD; ENGLEWOOD, COLORADO 80112 (303) 799-8386

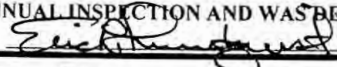
N6195B Cessna T210M Serial No. 21062705 Airframe Total Time: 3215.4

15 January 2008 Tach: 3215.4 Hobbs Meter: 1673.0

Reinstalled McCauley Propeller Model No. D3A34C402, Serial No. 783344 on Cessna Model No. T210M, Serial No. 21062705 following overhaul by Rocky Mountain Propeller, Inc.

100 Hour / Annual Inspection completed this date using the Cessna T210M Maintenance Manual Inspection Form as a guide. Installed new batteries Part No. BS2173, ELT-6 tested per FAR 91.207(d), no defects noted. Battery due **January 2010**. Installed new vacuum regulator filter. Lubricated cabin heat control and installed new cabin heat SCAT flexible air duct hose and applied new aluminum heat protective tape. Reinstalled right hand rear seat arm rest. Complied with **AD 87-20-03 R2 Seat and Seat Rail Inspection** effective 09-24-1990, by visual and dimensional check of seats and rails, no defects noted. Inspected, cleaned, resealed, and safetied fuel strainer. Neutralized corrosion and cleaned battery box. Serviced and charged aircraft battery. Placed aircraft on jacks and performed landing gear normal retraction and extension tests. Checked gear warning system, lights, clearances, and emergency extension system. Rigged left and right main gear down locks per Maintenance Manual and adjusted left down lock switch. Serviced accumulator to specified pressure. Serviced hydraulic power pack and left and right brake systems, brake operational check satisfactory. Operated landing gear through at least (6) fault free cycles, all operations were normal. Fabricated and installed new right cowl flap angle support riveted surface doubler repair and installed new hinge support bracket Part No. 1213262-2. Cleaned aircraft. Serviced oxygen system and checked for leakage-no defects noted. Complied with **AD 71-09-07 R1 Heat Exchanger** effective 11-26-1986, by visual inspection and pressure test, no defects noted. Complied with **AD 88-25-04 Moisture Contamination** effective 12-26-1988, by inspection per Cessna Service Bulletin No. SB1-88, no defects noted. ADs checked through Biweekly 2008-01.

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


Eric R. Lundquist IA 476562029 w/o: 25902

ARAPAHOE AERO

12760 EAST CONTROL TOWER ROAD; ENGLEWOOD, COLORADO 80112 (303) 799-8386

N6195B

Cessna

T210M

S/N: 21062705

Airframe Total Time: 3215.4

15 January 2008

Tach Time: 3215.4

This log book closed this date. See next log.

Eric R. Lundquist A&P 4765620209

1. Approving National Aviation Authority/Country:		2. AUTHORIZED RELEASE CERTIFICATE FAA FORM 8130-3, AIRWORTHINESS APPROVAL TAG		3. Form Tracking Number: 916423	
4. Organization Name and Address: FAA/UNITED STATES Cessna Aircraft Company Cessna Parts Distribution Dept. 702 5800 E Pawnee, Wichita, KS 67218					
5. Work Order/Contract/Invoice Number: 479280					
6. Item:	7. Description:	8. Part Number:	9. Eligibility:	10. Quantity:	11. Serial/Batch Number:
56	BRACKET	1250830-26	206	1	N/A
12. Status/Work: New					
13. Remarks: AIRWORTHINESS APPROVAL - PARTS. THIS FORM IS NOT AN EXPORT APPROVAL. 206,207,210 PO# G9297					

14. Certifies the items identified above were manufactured in conformity to:		15. ☐ 14 CFR 43.8 Return to Service ☐ Other regulation specified in block 13	
☒ Approved design data and are in a condition for safe operation. ☐ Non-approved design data specified in Block 13.		Certifies that unless otherwise specified in Block 13, the work identified in Block 12 and described in Block 13 was accomplished in accordance with Title 14, Code of Federal Regulations, part 43 and in respect to that work, the items are approved for return to service.	
16. Approved Signature No.: <i>James A. Schild</i> 100129CE		20. Authorized Signature:	
21. Approval/Certificate No.:		22. Name (Typed or Printed):	
17. Name (Typed or Printed): JAMES A. SCHILD, ODARF		18. Date (m/d/y): 02/02/2005	
23. Date (m/d/y):		24. Name (Typed or Printed):	

User/Installer Responsibilities

It is important to understand that the existence of this document alone does not automatically constitute authority to install the part/component/assembly. Where the user/installer performs work in accordance with the national regulations of an airworthiness authority different than the airworthiness authority of the country specified in Block 1, it is essential that the user/installer ensures that higher airworthiness authority accepts parts/components/assemblies from the airworthiness authority of the country specified in Block 1.

Statements in Blocks 14 and 19 do not constitute installation certification. In all cases, aircraft maintenance records must contain an installation certification issued in accordance with the national regulations by the user/installer before the aircraft may be flown.

1. Approving National Aviation Authority/Country: FAA/UNITED STATES		2. AUTHORIZED RELEASE CERTIFICATE FAA FORM 8130-3, AIRWORTHINESS APPROVAL TAG		3. Form Tracking Number: 1866369	
4. Organization Name and Address: Cessna Aircraft Company Cessna Parts Distribution Dept. 702 5800 E Pawnee, Wichita, KS 67218					
5. Work Order/Contract/Invoice Number: 789328					
6. Item:	7. Description:	8. Part Number:	9. Eligibility:	10. Quantity:	11. Serial/Batch Number:
25	MOUNT	1213263-2	N/A	1	N/A
12. Status/Work: New					
13. Remarks: AIRWORTHINESS APPROVAL - PARTS. THIS FORM IS NOT AN EXPORT APPROVAL. PO# G08-00131					
14. Certifies the items identified above were manufactured in conformity to:		15. ☐ 14 CFR 43.8 Return to Service ☐ Other regulation specified in block 13			
☒ Approved design data and are in a condition for safe operation. ☐ Non-approved design data specified in Block 13.		Certifies that unless otherwise specified in Block 13, the work identified in Block 12 and described in Block 13 was accomplished in accordance with Title 14, Code of Federal Regulations, part 43 and in respect to that work, the items are approved for return to service.			
16. Approved Signature: <i>Kenneth E. Wysocki</i>		17. Approval/Authorization No.: 100129CE		20. Authorized Signature:	
21. Approval/Certificate No.:		22. Name (Typed or Printed):		23. Date (m/d/y):	
17. Name (Typed or Printed): KENNETH E. WYSOCKI SR., ODARF		18. Date (m/d/y): JAN/07/2008		24. Name (Typed or Printed):	
25. Date (m/d/y):		26. Name (Typed or Printed):		27. Date (m/d/y):	

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