

N833M

AIRCRAFT LOG
AF5-1

AIRCRAFT DESCRIPTION

MANUFACTURER Cirrus Design MODEL SR 22 DATE OF MFG. March 2005
SERIAL NUMBER 1338 REGISTRATION NUMBER N833M

REGISTERED OWNER _____
STREET ADDRESS _____
CITY, STATE, ZIP _____

OPERATOR _____
STREET ADDRESS _____
CITY, STATE, ZIP _____

REGISTERED OWNER _____
STREET ADDRESS _____
CITY, STATE, ZIP _____

OPERATOR _____
STREET ADDRESS _____
CITY, STATE, ZIP _____

Inspection Status

[Check one]

F.A.R. 91.409 ANNUAL/100 HOUR

F.A.R. 91.409 PROGRESSIVE

F.A.R. 135.419 A.T.C.O.

OTHER

DATE ENTERED _____

MAINTENANCE RESPONSIBILITY

INSTALLED EQUIPMENT

ITEM	MANUFACTURER	MODEL	SERIAL NO.
ENGINE	Continental Motors	IO-550 N	R L 917598
ENGINE			R
PROPELLER	Hartzell Propellers	PHCJ33XF-1RF	L FP3507B
PROPELLER			
ENGINE			
ENGINE			
PROPELLER			
PROPELLER			
ENGINE			
ENGINE			
PROPELLER			
PROPELLER			
ENGINE			
ENGINE			
PROPELLER			
PROPELLER			

DATE

3/7/07

Commander-Aero Inc. - CRS-GA5R-876M

10570 Springboro Pike Miamisburg, OH 45342 Phone 937-885-5580 FAX 937-885-5586

"I certify that the altimeter and static tests and inspection required by FAR 91.411 have been performed. The altimeter(s) per para (A) and (B) appendix E FAR 43."

LH Make: Avidyne Model: EXP-5000 S/N: 20818015

Has been tested to: 20,000 feet.

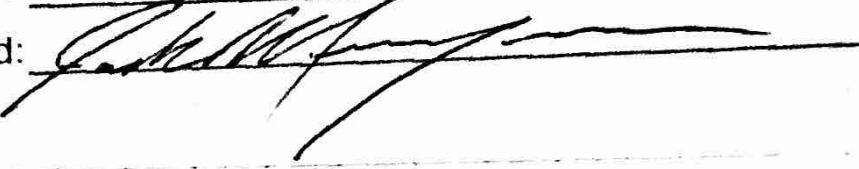
RH Make: United Model: 5934P S/N: 443845

Has been tested to: 20,000 feet.

Altitude reporting system has been tested to: 20,000 feet, per para (C) appendix E FAR 43.

Details of this inspection are on file at this repair station under

W.O.#: 26923-03-2007 Date: 03-07-07

Signed: 

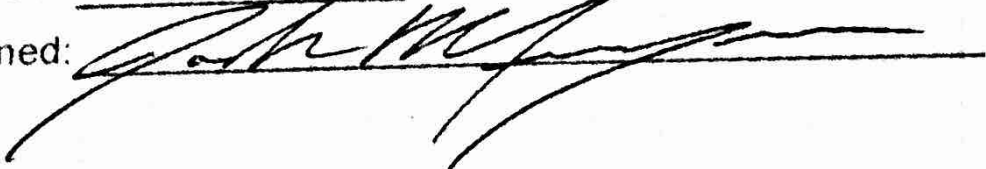
"I certify the ATC transponder tests and inspection required by FAR 91.413 were performed this date and found to comply with FAR 43, Appendix F."

#1 Make: Garmin Model: GTX-327 S/N: 83719170

#2 Make: n/a Model: n/a S/N: n/a

Details of this inspection are on file at this repair station under

W.O.#: 26923-03-2007 Date: 03-07-07

Signed: 

Commander-Aero Inc. - CRS-GA5R-876M

10570 Springboro Pike Miamisburg, OH 45342 Phone 937-885-5580 FAX 937-885-5586

Altimeter(s) tested & inspected per FAR 43, Appendix E.

Date: **3-07-07**

Inspector 

S/N: **20818015**

S/N: **443845**

-1,000	-5
0	0
500	0
1,000	0
1,500	0
2,000	0
3,000	0
4,000	0
6,000	0
8,000	0
10,000	0

12,000	0
14,000	-10
16,000	-5
18,000	-10
20,000	-10
22,000	-
25,000	-
30,000	-
35,000	-
40,000	-
45,000	-
50,000	-

-1,000	-10
0	0
500	-10
1,000	+5
1,500	-5
2,000	+10
3,000	+5
4,000	+20
6,000	+10
8,000	0
10,000	-15

12,000	-10
14,000	-20
16,000	-10
18,000	+5
20,000	+15
22,000	-
25,000	-
30,000	-
35,000	-
40,000	-
45,000	-
50,000	-

A/C 'N' No. N833M

W.O. No. 26923-03-2007

RADIO & ELECTRONIC CHECKS

MAKE: Cirrus
MODEL: SR22
S/N: 1338
REG. NO: N833M
WORK ORDER:
26699-08-2006



Commander Aero, Inc.

Repair Station No. GA5R-876M
10570 Springboro Pike
Miamisburg, Ohio 45342 USA
Phone: 888-881-5580

DATE: 9/8/2006
A/C TSN: 751.3
HOBBS: 751.3

BY:
CERT. NO.

Avionics Entries

(1) Removed defective #2 GNS-430 P/N 011-00280-10 S/N 97125294 and replaced with serviceable GNS-430 P/N 011-00280-10 S/N 97117085. Ramp tested. Normal ground operation observed.

Maintenance Release

The aircraft and/or component(s) on N833M was repaired and inspected in accordance with current FARs rules of the Federal Aviation Regulations and was found Airworthy for return to service. Pertinent details of the repair are on file at this repair station under Work Order No. 26699-08-2006, Dated 9/8/2006.

DATE: 9/8/2006

SIGNED


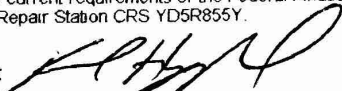

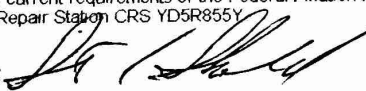
Musgrave, Jack
Certified Repair Station No. GA5R-876M

Work Order 26699-08-2006

Printed by EBis 3 (datcomedia.com)

MAINTENANCE RECORD

F.A.R. 43.9

DATE OF COMPLETION	AIRCRAFT TIME IN SERVICE	DESCRIPTION OF WORK PERFORMED OR APPROVED DATA USED	AGENCY & CERTIFICATE NO. WORK PERFORMED/RETURNED TO SERVICE
MAKE Cirrus MODEL SR22-G2 S/N 1338 REG NO 833M WORK ORDER 3143-03-2005		Cirrus Design Factory Service Center Repair Station No. YD5R855Y 4515 Taylor Circle Duluth, MN 55811 Phone 218- 788-3101	DATE 3/8/2005 A/C TSN HOBBS 57
Airframe Entries (1) Inspected LH brake for leaks, none found. Bled the LH brake IAW CDC SR22 MM 32-42. Brakes test ok. (2) Resecured RH cabin door interior panel IAW CDC SR22 MM 25-10. (3) Cleaned audio panel rack and reseated audio panel in accordance with standard maintenance practices. Operational check good. (4) Touched up rivets on both sides of rudder, upper surface of right elevator, and upper surface of left aileron IAW CDC SR22 MM 51-30.			
I have reviewed the file on this aircraft and the accompanying discrepancy forms. The aircraft, airframe, aircraft engine, propeller, or appliance identified was repaired/inspected in accordance with current requirements of the Federal Aviation Administration and is approved for return to service. Pertinent details of repair are on file at this Certified Repair Station CRS YD5R855Y.			
DATE: 3/8/2005	SIGNED:  Karl Hagglund Certified Repair Station No. YD5R855Y	Work Order: 3143-03-2005 Printed by EBis 3 (datcomedia.com)	
MAKE Cirrus MODEL SR22-G2 S/N 1338 REG NO 833M WORK ORDER 3165-03-2005		Cirrus Design Factory Service Center Repair Station No. YD5R855Y 4515 Taylor Circle Duluth, MN 55811 Phone 218- 788-3101	DATE 3/11/2005 A/C TSN HOBBS 14.9
Airframe Entries (1) Removed scratch on right side of nose wheel pant IAW CDC SR22 MM 51-30. (2) Inspected Pilot's air vent system, removed moisture, found no irregularities in air ducts. Pilot's air duct tests ok. (3) Tightened RH fuel cap and removed stain IAW with standard maint. practices. (4) Removed scratch on RH wing IAW CDC SR22 MM 51-30.			
I have reviewed the file on this aircraft and the accompanying discrepancy forms. The aircraft, airframe, aircraft engine, propeller, or appliance identified was repaired/inspected in accordance with current requirements of the Federal Aviation Administration and is approved for return to service. Pertinent details of repair are on file at this Certified Repair Station CRS YD5R855Y.			
DATE: 3/11/2005	SIGNED:  Steve Sholund Certified Repair Station No. YD5R855Y	Work Order: 3165-03-2005 Printed by EBis 3 (datcomedia.com)	

MAINTENANCE RECORD

F.A.R. 43.9

DATE OF COMPLETION	AIRCRAFT TIME IN SERVICE	DESCRIPTION OF WORK PERFORMED OR APPROVED DATA USED	AGENCY & CERTIFICATE NO. WORK PERFORMED/RETURNED TO SERVICE
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MAKE: Cimus
 MODEL: SR22
 S/N: 1338
 REG. NO: N833M
 WORK ORDER:
 26097-04-2005



Commander Aero, Inc.

Repair Station No. GA5R-876M
 10570 Springboro Pike
 Miamisburg, Ohio 45342
 Phone: 888-881-5580

DATE: 5/20/2005
 A/C TSN: 140.5
 HOBBS: 140.5

Airframe Entries

Checked charging system, System checked normal.... Replaced both inboard flap hinge fairings.... Adjusted door hinges and striker pins. Filed top edge of door to fit opening better. Repaired gouged out area top aft edge of door and refinished. Repainted edges of doors.... Replaced visor on passenger side.... Cleaned and lubricated both seat rails.... Inspected installation of Challenger Induction air filter per STC SA01669CH. See 337 dated 5/16/05.... Touched up paint right side leading edge of elevator.... Repaired cracks and refinished area around #1 Com antenna.... Buffed removed scratches from spinner.... Removed panel, installed nutplate, reinstalled panel and screw, pilot's side pouch.... Removed damaged placards and installed new. Both sides.

Maintenance Release

The aircraft and/or component(s) on N833M was repaired and inspected in accordance with current FARs rules of the Federal Aviation Regulations and was found Airworthy for return to service. Pertinent details of the repair are on file at this repair station under Work Order No. 26097-04-2005, Dated 5/24/2005.

DATE: 5/20/2005

SIGNED:

Work Order: 26097-04-2005

Kromer, Gary

Certified Repair Station No. GA5R-876M

Printed by EBis 3 (datcomedia.com)

1. Approving National Aviation Authority/Country: FAA/United States		2.					3. Form Tracking Number: RA18216	
4. Organization Name and Address: Avidyne Corporation, 55 Old Bedford Road Lincoln, MA 01773							5. Work Order/Contract/Invoice Number: RA18216	
6. Item:	7. Description:	8. Part Number:	9. Eligibility: *	10. Quantity:	11. Serial/Batch Number:	12. Status/Work:		
1	PFD	700-00006-000	TSO Article N/A	1	20818015	REBUILT		
13. Remarks: Return to service and meets approved TSO design.								
14. Certifies the items identified above were manufactured in conformity to: <input type="checkbox"/> Approved design data and are in a condition for safe operation. <input type="checkbox"/> Non-approved design data specified in Block 13.				19. <input checked="" type="checkbox"/> 14 CFR 43.9 Return to Service <input type="checkbox"/> 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.:		
						PT1042NE		
17. Name (Typed or Printed):		18. Date (m/d/y):		22. Name (Typed or Printed):		23. Date (m/d/y):		
				Stephen Francis		July 19, 2005		
User/Installer Responsibilities								
<p>It is important to understand that the existence of this document alone does not automatically constitute authority to install the part/component/assembly.</p> <p>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 parts/components/assemblies from the airworthiness authority of the country specified in Block 1.</p> <p>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.</p>								

DATE OF COMPLETION

AIRCRAFT TIME IN SERVICE

DESCRIPTION OF WORK PERFORMED OR APPROVED DATA USED

AGENCY & CERTIFICATE NO. WORK PERFORMED/RETURNED TO SERV

F.A.R. 43.9

MAKE: Cirrus
MODEL: SR22
S/N: 1338
REG. NO: N833M
WORK ORDER:
26196-07-2005



Commander Aero, Inc.
Repair Station No. GA5R-876M
10570 Springboro Pike
Miamisburg, Ohio 45342
Phone: 888-881-5580

DATE: 7/25/2005
A/C TSN: 309.2
HOBBS: 309.2


Airframe Entries

Removed Avidyne PFD S/N 21203045, and installed rebuilt Avidyne PFD P/N 700-00006-000, S/N 20818015 per Avidyne service instructions.

Maintenance Release

The aircraft and/or component(s) on N833M was repaired and inspected in accordance with current FARs rules of the Federal Aviation Regulations and was found Airworthy for return to service. Pertinent details of the repair are on file at this repair station under Work Order No. 26196-07-2005, Dated 7/25/2005.

DATE: 7/25/2005

SIGNED: 

Bench, Timothy
Certified Repair Station No. GA5R-876M

Work Order: 26196-07-2005

Printed by EBis 3 (datcomedia.com)

MAINTENANCE RECORD

F.A.R. 43.9

DATE OF COMPLETION	AIRCRAFT TIME IN SERVICE	DESCRIPTION OF WORK PERFORMED OR APPROVED DATA USED	AGENCY & CERTIFICATE NO. WORK PERFORMED/RETURNED TO SERVICE
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MAKE: Cirrus
 MODEL: SR22
 S/N: 1338
 REG. NO: N833M
 WORK ORDER:
 26294-10-2005



Commander Aero, Inc.
 Repair Station No. GA5R-876M
 10570 Springboro Pike
 Miamisburg, Ohio 45342 USA
 Phone: 888-881-5580

DATE: 10/3/2005
 A/C TSN: 410.2
 HOBBS: 410.2

Airframe Entries

(2) Serviced battery.... (3) Serviced brake reservoir.... (4) Serviced oxygen

Maintenance Release

The aircraft and/or component(s) on N833M was repaired and inspected in accordance with current FARs rules of the Federal Aviation Regulations and was found Airworthy for return to service. Pertinent details of the repair are on file at this repair station under Work Order No. 26294-10-2005, Dated 10/3/2005.

DATE: 10/3/2005

SIGNED:

Work Order: 26294-10-2005

Kromer, Gary
 Certified Repair Station No. GA5R-876M

Printed by EBis 3 (datamedia.com)

1. Approving National Aviation Authority/Country: FAA/United States		2. AUTHORIZED RELEASE CERTIFICATE FAA Form 8130-3, AIRWORTHINESS APPROVAL TAG					3. Form Tracking Number: RA21040	
4. Organization Name and Address: Avidyne Corporation, 55 Old Bedford Road Lincoln, MA 01773						5. Work Order/Contract/Invoice Number: RA21040		
6. Item:	7. Description:	8. Part Number:	9. Eligibility: *	10. Quantity:	11. Serial/Batch Number:	12. Status/Work:		
1	PFD	700-00006-000	TSO Article N/A	1	D1054	REBUILT		
13. Remarks: Return to service and meets approved TSO design.								
14. Certifies the items identified above were manufactured in conformity to: <input type="checkbox"/> Approved design data and are in a condition for safe operation. <input type="checkbox"/> Non-approved design data specified in Block 13.				19. <input checked="" type="checkbox"/> 14 CFR 43.9 Return to Service <input type="checkbox"/> 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: <i>Cuepham</i>		21. Approval/Certificate No.: PT1042NE		
17. Name (Typed or Printed):		18. Date (m/d/y):		22. Name (Typed or Printed): CUO PHAM		23. Date (m/d/y): 5/18/2006		
User/Installer Responsibilities								
<p>It is important to understand that the existence of this document alone does not automatically constitute authority to install the part/component/assembly.</p> <p>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 parts/components/assemblies from the airworthiness authority of the country specified in Block 1.</p> <p>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.</p>								

MAKE: Cirrus
MODEL: SR22
S/N: 1338
REG. NO: N833M
WORK ORDER:
26576-06-2006



Commander Aero, Inc.

Repair Station No. GA5R-876M
10570 Springboro Pike
Miamisburg, Ohio 45342 USA
Phone: 888-881-5580

DATE: 6/2/2006
A/C TSN: 619.1
HOBBS: 619.1

Airframe Entries

(1) Removed PFD S/N 20818015 and Installed Exchange PFD S/N D1054. Performed "MAG CAL" and Autopilot HDG CAL. Normal ground operation observed.

Maintenance Release

The aircraft and/or component(s) on N833M was repaired and inspected in accordance with current FARs rules of the Federal Aviation Regulations and was found Airworthy for return to service. Pertinent details of the repair are on file at this repair station under Work Order No. 26576-06-2006, Dated 6/2/2006.

DATE: 6/2/2006

SIGNED: 

Work Order: 26576-06-2006

Musgrave, Jack
Certified Repair Station No. GA5R-876M

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MAINTENANCE RECORD

F.A.R. 43.9

DATE OF COMPLETION	AIRCRAFT TIME IN SERVICE	DESCRIPTION OF WORK PERFORMED OR APPROVED DATA USED	AGENCY & CERTIFICATE NO. WORK PERFORMED/RETURNED TO SERVICE
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MAKE: Cirrus
 MODEL: SR22
 SN: 1338
 REG. NO: N833M
 WORK ORDER:
 26610-06-2006



Commander Aero, Inc.
 Repair Station No. GA5R-876M
 10570 Springboro Pike
 Miamisburg, Ohio 45342 USA
 Phone: 888-881-5580

DATE: 6/29/2006
 A/C TSN: 648.6
 HOBBS: 648.6

Airframe Entries

(1) Installed EX5000C Release 6.1 Software upgrade to the Avidyne MFD S/N 20059035 I.A.W. Avidyne service bulletin # 601-00004-030. Placed new EX5000C Pilot's Guide P/N 600-00108-000, Rev 5, Dated Mar. 1, 2006, and Data Update Guide P/N 600-00148-000, Rev 00, Dated Nov 4, 2005 aboard the aircraft. Performed post installation checks per manufacturers specifications. Normal operation observed.

Maintenance Release

The aircraft and/or component(s) on N833M was repaired and inspected in accordance with current FARs rules of the Federal Aviation Regulations and was found Airworthy for return to service. Pertinent details of the repair are on file at this repair station under Work Order No. 26610-06-2006, Dated 6/29/2006.

DATE: 6/29/2006

SIGNED:

Musgrave, Jack
 Certified Repair Station No. GA5R-876M

Work Order: 26610-06-2006

Printed by EBis 3 (datcomedia.com)

Ayiation Sales Inc.

501 NORTH DIXIE DR. , VANDALIA, OH 45377

DATE : February 23, 2007

REG. NUMBER: N833M

AIRFRAME TOTAL TIME: 819.1

HOUR METER: 819.1

THIS AIRCRAFT HAS BEEN INSPECTED AND FOUND SAFE FOR FERRY FLIGHT FROM DAY TO MGY.



DALE L. RASOR A&P 1526648

MAINTENANCE RECORD

F.A.R. 43.9

E OF ETION	AIRCRAFT TIME IN SERVICE	DESCRIPTION OF WORK PERFORMED OR APPROVED DATA USED	AGENCY & CERTIFICATE NO. WORK PERFORMED/RETURNED TO SERVICE
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MAKE: Cirrus
 MODEL: SR22
 S/N: 1338
 REG NO: N833M
 WORK ORDER:
 26917-02-2007



Commander Aero, Inc.

Repair Station No. GA5R-876M
 10570 Springboro Pike
 Miamisburg, Ohio 45342 USA
 Phone: 888-881-5580

DATE: 3/19/2007
 A/C TSN: 819 9
 HOBBS: 819 9

Airframe Entries

(1) Complied with 100 Hour Airframe Inspection.... (5) Complied with SB 2X-71-14R1 (Power Plant RH Front Baffle Repair).... (6) Replaced right front baffle.... (8) Complied with FAR Part 91.207 on ELT. Batteries due for replacement March 2010.... (10) Changed O-rings in both brakes.... (11) Serviced, charged & load tested battery.... (12) Applied corrosion inhibitor to MCU.... (13) Tightened heat control knob.... (14) Complied with SB 2X-24-06 (SR22 wiring and Alternator inspection).... (16) Repaired cracks in paint on upper cowl @ screw holes adjacent to prop.... (17) Repaired cracks in paint, lower right cowl, approx 4" diameter area.... (18) Repaired cracks in paint, lower left cowl, between prop and air inlet and continuing down and inboard toward landing light. Approx 16" X 6" area.... (20) Replaced left front baffle, had to remove and reinstall prop governor to access baffle.... (21) Replaced left front baffle, had to remove and reinstall prop governor to access baffle. Replaced spinner baffle.... (22) Removed and replaced forward and aft rubber close outs on lower cowl.... (23) Replaced Right Baffle.... (24) Tightened all three interior light control knobs.... (25) Replaced washers in left muffler ball valve clamp.... (27) Torqued retaining bolts to 40 *lbs on left collector tank fuel sensing unit.... (28) Removed and reinstalled Tanis heater components after compliance of SB 2X-71-14R1.... (29) Installed new spark plug in Lower #5 Cylinder.... (30) Repaired cracks in filler/paint around upper antenna.... (31) Repaired both left and right wing upper gear fairings which had filler/paint cracks.... (32) Repaired both left and right underside wings which had filler/paint cracks at the inboard forward edges of the flaps... (33) Repaired missing paint on Left wing inboard access panel.... (34) Repaired missing paint on right wing inboard access panel.... (35) Repaired crack in paint/filler on inside left door aft upper and lower.... (36) Repaired paint/filler cracks at the upper inside lock area and at the inside lower corner of right door.... (37) Repaired Paint/filler damage to fuselage in the area of upper and lower right door hinges. Caused by lower hinge breaking in flight.... (38) Dressed prop blades.... (39) Removed Challenger oil filter assy and install original Cirrus oil filter equipment. See 337 form dated 3/16/07... (40) Removed Challenger induction air filter assy and install original Brackett filter equipment. See 337 form dated 3/16/07... (43) Checked AD's thru 07-06.

I certify that this aircraft was inspected in accordance with an annual inspection and found to be airworthy.
 The aircraft and/or component(s) on N833M was repaired and inspected in accordance with current FARs rules of the Federal Aviation Regulations and was found Airworthy for return to service. Pertinent details of the repair are on file at this repair station under Work Order No. 26917-02-2007, Dated 4/10/2007.

DATE: 3/19/2007

SIGNED:

Work Order: 26917-02-2007

Kromer, Gary
 Certified Repair Station No. GA5R-876M

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MAINTENANCE RECORD

F.A.R. 43.9

OF TION	AIRCRAFT TIME IN SERVICE	DESCRIPTION OF WORK PERFORMED OR APPROVED DATA USED	AGENCY & CERTIFICATE NO. WORK PERFORMED/RETURNED TO SERVICE
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MAKE: Cirrus
 MODEL: SR22
 S/N: 1338
 REG. NO: N833M
 WORK ORDER:
 27065-05-2007

Commander Aero, Inc.
 Repair Station No. GA5R-876M
 10570 Springboro Pike
 Miamisburg, Ohio 45342 USA
 Phone: 888-881-5580

DATE: 6/4/2007
 A/C TSN: 872.2
 HOBBS: 872.2

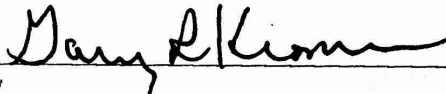
Airframe Entries

(1) Complied with Phase 1 - Airframe Inspection... (6) Complied with SB 2X-52-07 (Cabin Door Rod End Replacement).... (7) Complied with SB 2X-27-14 (Rudder Aileron Interconnect Modification)... (9) Complied with SB 2X-95-10R2 (CAPS Pick up Collar Replacement). No part change required.... (10) Complied with SB 2X-95-09R1 (CAPS Strap Abrasion Inspection).... (11) Cleaned and installed new upper grommet on left hand main landing gear.... (12) Repositioned TKS tubes to prevent damage to prop spinner.... (13) Checked AD thru 07-11.

I certify that this aircraft was inspected in accordance with a Cirrus SR22 Progressive Inspection, Phase #1 and found to be airworthy. The aircraft and/or component(s) on N833M was repaired and inspected in accordance with current FARs rules of the Federal Aviation Regulations and was found Airworthy for return to service. Pertinent details of the repair are on file at this repair station under Work Order No. 27065-05-2007, Dated 6/4/2007.

DATE: 6/4/2007

SIGNED:



Kromer, Gary
 Certified Repair Station No. GA5R-876M

Work Order: 27065-05-2007

Printed by EBis 3 (datcomedia.com)

MAKE: Cirrus
 MODEL: SR22
 S/N: 1338
 REG. NO: N833M
 WORK ORDER:
 27135-07-2007

Commander Aero, Inc.
 Repair Station No. GA5R-876M
 10570 Springboro Pike
 Miamisburg, Ohio 45342 USA
 Phone: 888-881-5580

DATE: 7/16/2007
 A/C TSN: 872.2
 HOBBS: 872.2

Avionics Entries

(1) Removed and replaced defective Pilot's Push-to-Talk Switch. Ramp tested. Normal operation observed.

Maintenance Release

The aircraft and/or component(s) on N833M was repaired and inspected in accordance with current FARs rules of the Federal Aviation Regulations and was found Airworthy for return to service. Pertinent details of the repair are on file at this repair station under Work Order No. 27135-07-2007, Dated 7/16/2007.

DATE: 7/16/2007

SIGNED:



Work Order: 27135-07-2007

Printed by EBis 3 (datcomedia.com)

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

1. Approving National Aviation Authority/Country: FAA/United States		2. AUTHORIZED RELEASE CERTIFICATE FAA FORM 8130-3, AIRWORTHINESS APPROVAL TAG				3. Form Tracking Number: QAA# 41623	
4. Organization Name and Address: Quality Aircraft Accessories Inc (QYIR334Y) 5746 E. Apache Tulsa, OK 74115				Phone 1-877-833-6948 918-835-6948 Fax 918-835-2804		5. Work Order/Invoice Number INV # 55573	
6. Item	7. Description	8. Part Number	9. Eligibility*	10. QTY	11. Serial/Batch Number	12. Status/Work	
1	Alternator	646843	(VARIOUS)	1	G109311-0	Overhaul (Exchange)	
13. Remarks:							
<p>The work identified in Block 12 and described in Block 13 except as otherwise specified was carried out in accordance with EASA 145 and in respect to that work the aircraft component is considered ready for release to service under EASA acceptance Certificate number EASA 145.5982</p> <p>See Attached Work Order Summary for details. (<u>2</u> pages)</p> <p align="right">(MECH: <u>CL</u>)</p>							
14. Certifies the items identified above were manufactured in conformity to: <input type="checkbox"/> Approved design data and are in a condition for safe operation <input type="checkbox"/> Non-approved design data specified in Block 13				19. <input checked="" type="checkbox"/> 14 CFR 43.9 Return to Service <input checked="" type="checkbox"/> 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 item(s) is (are) approved for return to service.			
15. Authorized Signature:		16. Approval/Authorization No.:		20. Authorized Signature: <i>David Dutton</i>		21. Approval/Certificate No.: QYIR334Y	
17. Name (Typed or Printed):		18. Date (m/d/y):		22. Name (Typed or Printed): David Dutton		23. Date (m/d/y): 07-13-07	

INSPECTION RECORD

F.A.R. 43.11-91.409

DATE	AIRCRAFT TIME IN SERVICE	KIND OF INSPECTION - STATUS & DISCREPANCY LIST SIGNATURE - CERT. NO. OF PERSON APPROVING OR DISSAPPROVING AIRCRAFT FOR SERVICE
01 MAR 05	5.0	<p>Production Flight Test accomplished in accordance with Cirrus Procedure #90502.</p> <p>Name: Frank Mathews Date <u>01 MAR 05</u></p> <p>Signature: <u>Paul D. Mathews Jr.</u></p> <p>Title: Production Flight Test Pilot</p>
Mar-03-2005	5.0	<p>I find that the aircraft meets the requirements for the certification requested and have issued an U.S. Standard Airworthiness Certificate dated <u>MAR / 03 / 2005</u>.</p> <p>The next inspection is due <u>MAR / 31 / 2006</u>.</p> <p><u>Paul R. Sitko</u></p> <p>PAUL R. SITKO DMIR-410373-CE</p>

MAKE: Cirrus
MODEL: SR22
S/N: 1338
REG. NO: N833M
WORK ORDER:
26156-06-2005



Commander Aero, Inc.

Repair Station No. GA5R-876M
10570 Springboro Pike
Miamisburg, Ohio 45342 USA
Phone: 888-881-5580

DATE: 6/14/2005
A/C TSN: 256.9
HOBBS: 256.9

Airframe Entries

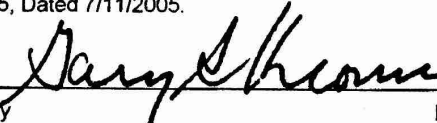
(2) Checked battery level.

Maintenance Release

The aircraft and/or component(s) on N833M was repaired and inspected in accordance with current FARs rules of the Federal Aviation Regulations and was found Airworthy for return to service. Pertinent details of the repair are on file at this repair station under Work Order No. 26156-06-2005, Dated 7/11/2005.

DATE: 6/14/2005

SIGNED:



Work Order: 26156-06-2005

Kromer, Gary
Certified Repair Station No. GA5R-876M

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INSPECTION RECORD

F.A.R. 43.11-91.409

AIRCRAFT TIME
IN SERVICE

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

MAKE: Cirrus
MODEL: SR22
S/N: 1338
REG. NO: N833M
WORK ORDER:
26181-07-2005



Commander Aero, Inc.

Repair Station No. GA5R-876M
10570 Springboro Pike
Miamisburg, Ohio 45342
Phone: 888-881-5580

DATE: 7/20/2005
A/C TSN: 306.6
HOBBS: 306.6

Airframe Entries

Complied with 100 hour airframe inspection.... inspected elt in accordance with FAR part 91.207.... Complied with SB2X-24-04 Dual Amp/Volt meter Adaptor Installation. Installed wiring harness in accordance with Cirrus tech pub.... Serviced air filter in accordance with k&n stc air filter maintenance data.... Installed repaired number 2 alternator. Ops checked good.... Checked battery level and found to be OK.... Serviced brake reservoir.... Replaced both inboard flap fairings with updated cirrus replacement kit.... Checked and adjusted air pressure in all three tires.... Reinstalled rubber trim in interior.... Installed new non skid on both entry steps.... Replaced defective left wing white "tail" light bulb.... Replaced o-rings in both brake calipers in accordance with Cleveland repair manual and bled brake system..... Adjusted aileron -rudder interconnect IAW cirrus service manual.... Repositioned alternate air cable away from bracket.... Installed new oring on bottom of TKS tank.... Removed old epoxy from anchors. Reinstalled anchors and trim piece at aft bulkhead.... Installed new brake pads on both MLG.... Checked AD's thru 05-14

I certify that this aircraft was inspected in accordance with an annual inspection and found to be airworthy. The aircraft and/or component(s) on N833M was repaired and inspected in accordance with current FARs rules of the Federal Aviation Regulations and was found Airworthy for return to service. Pertinent details of the repair are on file at this repair station under Work Order No. 26181-07-2005, Dated 7/20/2005.

DATE: 7/20/2005

SIGNED:

Work Order: 26181-07-2005

Kromer, Gary
Certified Repair Station No. GA5R-876M

Printed by EBis 3 (datcomedia.com)

INSPECTION RECORD

F.A.R. 43.11-91.409

AIRCRAFT TIME IN SERVICE	KIND OF INSPECTION - STATUS & DISCREPANCY LIST SIGNATURE — CERT. NO. OF PERSON APPROVING OR DISSAPPROVING AIRCRAFT FOR SERVICE
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MAKE: Cirrus
MODEL: SR22
S/N: 1338
REG. NO: N833M
WORK ORDER:
26333-10-2005



Commander Aero, Inc.
Repair Station No. GA5R-876M
10570 Springboro Pike
Miamisburg, Ohio 45342 USA
Phone: 888-881-5580

DATE: 11/15/2005
A/C TSN: 464.4
HOBBS: 464.4

Airframe Entries

(1) 100 Hour Airframe Inspection complete.... (5) Complied with FAR Part 91.207 on ELT.... (6) Serviced , charged & load tested battery.... (8) Removed and replaced Alternate air induction tube bracket and 2 clamps.... (10) Installed Tanis engine heater and Cabin mats.... (11) Replaced TKS tank.... (12) Replaced left and right step pads... (14) Replaced #6 CHT sensor.... (16) Serviced TKS reservoir.... (17) Changed MFD timer to be updated in "Auto" mode instead of "Manual" mode.... (20) Glued fabric on glove box.... (21) Installed new L/H wingtip nav light bulb.... (22) Complied with SB 2X-57-07 (Aft Wing Attach Fitting Torque Inspection.)... (26) Cleaned fuel stain and retorqued fuel sensing unit on L/H collector tank.... (28) Installed 2 large area washers on bolt with elongated hole on right main gear pants.... (29) Retorqued R/H wing fuel sensing unit and cleaned fuel stain.... (34) Replace missing rivet right center side of aft engine baffling.... (35) Replaced rubber bumper on nose gear (38) Checked AD's thru 05-22.

I certify that this aircraft was inspected in accordance with an annual inspection and found to be airworthy. The aircraft and/or component(s) on N833M was repaired and inspected in accordance with current FARs rules of the Federal Aviation Regulations and was found Airworthy for return to service. Pertinent details of the repair are on file at this repair station under Work Order No. 26333-10-2005, Dated 11/15/2005.

DATE: 11/15/2005

SIGNED:

Work Order: 26333-10-2005

Kromer, Gary
Certified Repair Station No. GA5R-876M

Printed by EBis 3 (datcomedia.com)

INSPECTION RECORD

F.A.R. 43.11-91.409

Commander Aero Inc. - **CRS-GA5R-876M**

10570 Springboro Pike Miamisburg, OH 45342 Phone 937-885-5580 FAX 937-885-5586

This aircraft has been placed on a Cirrus Progressive Inspection Program in accordance with 14 CFR 91.409 (b).

A/C "N" #: **N833M**

Date: **11/15/05**

Hobbs: **464.4**

AFTT: **464.4**

Commander Aero, Inc.
Dayton/Wright brothers Airport
Miamisburg, Ohio
CRS-GA5R-876M



MAKE: Cirrus
MODEL: SR22
S/N: 1338
REG. NO: N833M
WORK ORDER:
26241-08-2005



Commander Aero, Inc.
Repair Station No. GA5R-876M
10570 Springboro Pike
Miamisburg, Ohio 45342 USA
Phone: 888-881-5580

DATE: 8/25/2005
A/C TSN: 308.6
HOBS: 354.9

Airframe Entries

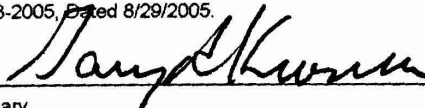
Replaced flap switch knob.... Serviced battery.... Removed and reinstalled back seats in correct positions.

Maintenance Release

The aircraft and/or component(s) on N833M was repaired and inspected in accordance with current FARs rules of the Federal Aviation Regulations and was found Airworthy for return to service. Pertinent details of the repair are on file at this repair station under Work Order No. 26241-08-2005, Dated 8/29/2005.

DATE: 8/25/2005

SIGNED:



Work Order: 26241-08-2005

Kromer, Gary
Certified Repair Station No. GA5R-876M

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INSPECTION RECORD

F.A.R. 43.11-91.409

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

MAKE: Cirrus
 MODEL: SR22
 S/N: 1338
 REG. NO: N833M
 WORK ORDER:
 26411-01-2006



Commander Aero, Inc.

Repair Station No. GA5R-876M
 10570 Springboro Pike
 Miamisburg, Ohio 45342 USA
 Phone: 888-881-5580

DATE: 2/2/2006
 A/C TSN: 491.8
 HOBBS: 491.8

Airframe Entries

(1) Complied with Phase 1 of Cirrus Progressive Inspection Program.... (5) Serviced battery.... (7) Complied with SB 2X-28-04 (Fuel Line Chafing) service bulliten.... (8) Replaced left wing white light.... (9) Trimmed door and repaired passenger door jamb top area.... (10) Repair and repaint paint chips vertical stab,repaint Right wing root install errosion tape,vertical stab and wings,applied errosion sealant all TKS panels... (11) Requisitioned and installed errosion coating kits for wheel fairing (3 ea) nose strut fairing and wing root.... (12) Shimmed door striker plate,adjusted door seal.... (14) Repaired damaged fiberglass at bolt hole,repainted area.... (15) Repaired left and right side wheel fairing inner cover panels and repainted both.... (17) Repaired Right cabin door has crack @ lower aft corner inside jamb area.... (18) Complied with SB 2X-25-17 (Crew Seat Break-Over Pin Replacement).... (19) Complied With SB 2X-24-05 Ref. SA 05-08 (Inspection and replacement of #2 Atl shear coupling.).... (20) Repaired pits and repainted wheel fairing and installed errosion tapes.... (21) Repaired wheel fairings and attaching panels.& Repainted.... (22) Replaced Left MLG wheel fairing bracket.... (24) Checked AD's thru 06-03

I certify that this aircraft was inspected in accordance with a Cirrus Progressive Inspection, Phase #1 and found to be airworthy.
 The aircraft and/or component(s) on N833M was repaired and inspected in accordance with current FARs rules of the Federal Aviation Regulations and was found Airworthy for return to service. Pertinent details of the repair are on file at this repair station under Work Order No. 26411-01-2006, Dated 2/10/2006.

DATE: 2/2/2006

SIGNED:

Work Order: 26411-01-2006

Kromer, Gary
 Certified Repair Station No. GA5R-876M

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DATE IN SERVICE

SIGNATURE - CERT. NO. OF PERSON APPROVING OR DISAPPROVING REPAIRS FOR SERVICE

MAKE: Cirrus
MODEL: SR22
S/N: 1338
REG. NO: N833M
WORK ORDER:
26513-04-2006



Commander Aero, Inc.

Repair Station No. GA5R-876M
10570 Springboro Pike
Miamisburg, Ohio 45342 USA
Phone: 888-881-5580

DATE: 4/19/2006
A/C TSN: 547.8
HOBBS: 547.8

Airframe Entries

(2) Cleaned #6 CHT probe connections.

Maintenance Release

The aircraft and/or component(s) on N833M was repaired and inspected in accordance with current FARs rules of the Federal Aviation Regulations and was found Airworthy for return to service. Pertinent details of the repair are on file at this repair station under Work Order No. 26513-04-2006, Dated 5/3/2006.

DATE: 4/19/2006

SIGNED:

Work Order: 26513-04-2006

Kromer, Gary
Certified Repair Station No. GA5R-876M

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AFT TIME
SERVICE

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

MAKE: Cirrus
MODEL: SR22
S/N: 1338
REG. NO: N833M
WORK ORDER:
26542-05-2006



Commander Aero, Inc.

Repair Station No. GA5R-876M
10570 Springboro Pike
Miamisburg, Ohio 45342 USA
Phone: 888-881-5580

DATE: 5/10/2006
A/C TSN: 593.3
HOBBS: 593.3

Airframe Entries

(1) Complied with Phase II & III Routine Inspection... (4) Complied with SB 2X-32-14 (Main Landing Gear Fairing Modification for Inspection Hole).... (5) Applied corrosion inhibitor to MCU and resealed as required.... (7) Serviced, charged and cleaned corrosion off of terminal leads. battery.... (11) Installed new positive battery nipple.... (12) Repaired cracked forward baffle by #5 cylinder.... (13) Reattached #1 cylinder injector line.... (14) Stop drilled cracks and installed area washer.... (15) Repaired baffle at attach tab radius #5 cyl.... (16) Installed new o-rings in Lt. & Rt. brake calipers.... (18) Removed and replaced R/ H brake linings... (21) AD 06-07-06 Fuel line & wiring harness in console P/C/W per SB 2X-28-04.... (22) Checked AD's thru 06-09

I certify that this aircraft was inspected in accordance with a Cirrus Progressive Inspection, Phase #3 and found to be airworthy.

The aircraft and/or component(s) on N833M was repaired and inspected in accordance with current FARs rules of the Federal Aviation Regulations and was found Airworthy for return to service. Pertinent details of the repair are on file at this repair station under Work Order No. 26542-05-2006, Dated 5/16/2006.

DATE: 5/10/2006

SIGNED:

Work Order: 26542-05-2006

Kromer, Gary
Certified Repair Station No. GA5R-876M

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MAKE: Cirrus
MODEL: SR22
S/N: 1338
REG. NO: N833M
WORK ORDER:
26580-06-2006



Commander Aero, Inc.

Repair Station No. GA5R-876M
10570 Springboro Pike
Miamisburg, Ohio 45342 USA
Phone: 888-881-5580

DATE: 6/5/2006
A/C TSN: 619.6
HOBBS: 619.6

Airframe Entries

(1) Installed new #6 CHT probe.... (2) Installed new landing light lens and retainer.

Maintenance Release

The aircraft and/or component(s) on N833M was repaired and inspected in accordance with current FARs rules of the Federal Aviation Regulations and was found Airworthy for return to service. Pertinent details of the repair are on file at this repair station under Work Order No. 26580-06-2006, Dated 6/26/2006.

DATE: 6/5/2006

SIGNED: 

Work Order: 26580-06-2006

Kromer, Gary
Certified Repair Station No. GA5R-876M

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INSPECTION RECORD

F.A.R. 43.11-91.409

AIRCRAFT TIME
IN SERVICE

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

MAKE: Cirrus
MODEL: SR22
S/N: 1338
REG. NO: N833M
WORK ORDER:
26609-06-2006



Commander Aero, Inc.
Repair Station No. GA5R-876M
10570 Springboro Pike
Miamisburg, Ohio 45342 USA
Phone: 888-881-5580

DATE: 6/30/2006
AC TSN: 648.6
HOBBS: 648.6

Airframe Entries

(1) Complied with Phase II - 50 Hours Routine Inspection Landing gear - group.... (1) Serviced, charged & load tested battery.... (5) Installed new #6 EGT probe.... (6) Complied with cleaning, inspecting and repacking all wheel bearings.... (7) Installed new L/H exhaust muffler assy.... (9) Installed new screw in muffler heat exchanger.... (10) Installed new non skid pads on both steps.... (11) Complied with SB 2X-71-12 (SR22 Induction Duct Support Bracket Removal)... (12) Installed Challenger induction air filter per FAA approved 337 form dated 6/30/06.... (13) Checked AD's thru 06-13.

I certify that this aircraft was inspected in accordance with a Cirrus Progressive Inspection, Phase #2 and found to be airworthy.

The aircraft and/or component(s) on N833M was repaired and inspected in accordance with current FARs rules of the Federal Aviation Regulations and was found Airworthy for return to service. Pertinent details of the repair are on file at this repair station under Work Order No. 26609-06-2006, Dated 6/30/2006.

DATE: 6/30/2006

SIGNED:

Work Order: 26609-06-2006

Kromer, Gary
Certified Repair Station No. GA5R-876M

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INSPECTION RECORD

F.A.R. 43.11-91.409

DATE	AIRCRAFT TIME IN SERVICE	KIND OF INSPECTION - STATUS & DISCREPANCY LIST	SIGNATURE - CERT. NO. OF PERSON APPROVING OR DISSAPPROVING AIRCRAFT FOR SERVICE
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MAKE: Cirrus
MODEL: SR22
S/N: 1338
REG. NO: N833M
WORK ORDER:
26664-07-2006



Commander Aero, Inc.

Repair Station No. GA5R-876M
10570 Springboro Pike
Miamisburg, Ohio 45342 USA
Phone: 888-881-5580

DATE: 8/3/2006
A/C TSN: 744.6
HOBBS: 744.6

Airframe Entries

(4) Replaced Both up and down flap relays, replaced flap circuit card, and replaced flap actuator.

Maintenance Release

The aircraft and/or component(s) on N833M was repaired and inspected in accordance with current FARs rules of the Federal Aviation Regulations and was found Airworthy for return to service. Pertinent details of the repair are on file at this repair station under Work Order No. 26664-07-2006, Dated 9/15/2006.

DATE: 8/3/2006

SIGNED:

Work Order: 26664-07-2006

Kromer, Gary
Certified Repair Station No. GA5R-876M

Printed by EBis 3 (datcomedia.com)

T.A.K. 43.11-91.409

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

MAKE: Cirrus
MODEL: SR22
S/N: 1338
REG. NO: N833M
WORK ORDER:
26698-08-2006



Commander Aero, Inc.

Repair Station No. GA5R-876M
10570 Springboro Pike
Miamisburg, Ohio 45342 USA
Phone: 888-881-5580

DATE: 9/5/2006
A/C TSN: 751.3
HOBBS: 751.3

Airframe Entries

(1) Performed Phase II and Phase IV Airframe Inspections.... (5) Applied corrosion inhibitor to MCU.... (6) Inspected brake assemblies and replaced O-Rings.... (7) Inspected ELT and tested per FAR Part 91.207.... (8) Serviced oxygen bottle.... (10) Installed new CHT probe in #6 cyl. Cleaned and treated connection on #4 CHT probe.... (11) Replaced primary alt, pn# 646843, sn# 0051A224 with same pn# and sn# 005LA065.... (12) Complied with SB 2X-52-04 (Cabin Door Strut Modification)... (13) Installed new R/H muffler.... (14) Safetied TKS lines in engine compartment.... (16) Installed new alternate air cable adel clamp and grommet.... (17) Applied sealant to throttle control cable at firewall.... (19) Serviced, charged & load tested battery.... (21) Covered access hole top of vertical fin with aluminium tape.... (23) Installed new battery nipples.... (24) Rotated both main tires.... (26) Installed new brake linings and rivets on L/H wheel.... (27) Removed and drill stopped cracks in forward engine baffle.... (29) Checked AD's thru 06-18.

I certify that this aircraft was inspected in accordance with a Cirrus Progressive Inspection, Phase #4 and found to be airworthy.

The aircraft and/or component(s) on N833M was repaired and inspected in accordance with current FARs rules of the Federal Aviation Regulations and was found Airworthy for return to service. Pertinent details of the repair are on file at this repair station under Work Order No. 26698-08-2006, Dated 9/11/2006.

DATE: 9/5/2006

SIGNED:

Work Order: 26698-08-2006

Kromer, Gary

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Certified Repair Station No. GA5R-876M

MAKE: Cirus
MODEL: SR22
S/N: 1338
REG. NO: N833M
WORK ORDER:
26737-09-2006



Commander Aero, Inc.

Repair Station No. GA5R-876M
10570 Springboro Pike
Miamisburg, Ohio 45342 USA
Phone: 888-881-5560

DATE: 10/5/2006
A/C TSN: 751.3
HOBBS: 751.3

Airframe Entries

(1) Replaced all four door hinges after lower right hinge broke in flight.

Maintenance Release

The aircraft and/or component(s) on N833M was repaired and inspected in accordance with current FARs rules of the Federal Aviation Regulations and was found Airworthy for return to service. Pertinent details of the repair are on file at this repair station under Work Order No. 26737-09-2006, Dated 11/1/2006.

DATE: 10/5/2006

SIGNED: 

Work Order: 26737-09-2006

Kromer, Gary
Certified Repair Station No. GA5R-876M

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INSPECTION RECORD

F.A.R. 43.11-91.409

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

MAKE: Cirrus
MODEL: SR22
S/N: 1338
REG. NO: N833M
WORK ORDER:
26781-11-2006



Commander Aero, Inc.
Repair Station No. GA5R-876M
10570 Springboro Pike
Miamisburg, Ohio 45342 USA
Phone: 888-881-5580

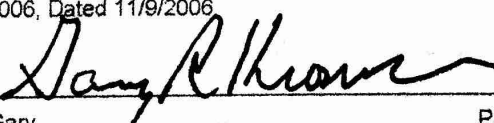
DATE: 11/3/2006
A/C TSN: 793.7
HOBBS: 793.7

Airframe Entries

(1) Complied with Phase V - Airframe Inspection... (3) #4 and #6 CHT's were intermittent. Checked electrical integrity of both CHT's, cleaned connections and secured both wire bundles... (4) Tightened loose right aileron actuation arm and resafetied, ops check good.... (5) Removed old tape and installed new tape on close out hole on top of vertical stabilizer.... (7) C/W AD 06-21-03 - POH, Brake caliper overheating damage. Ref P/C/W Service Bulletin 2X-32-14.... (8) AD 06-19-10 P/C/W per Service Bulletin 2X-25-17 Crew seat break-over pin replacement.... (9) Checked AD's thru 06-21.

I certify that this aircraft was inspected in accordance with a Cirrus SR22 Progressive Inspection, Phase #5 and found to be airworthy.
The aircraft and/or component(s) on N833M was repaired and inspected in accordance with current FARs rules of the Federal Aviation Regulations and was found Airworthy for return to service. Pertinent details of the repair are on file at this repair station under Work Order No. 26781-11-2006, Dated 11/9/2006

DATE: 11/3/2006

SIGNED:  Work Order: 26781-11-2006

Kromer, Gary
Certified Repair Station No. GA5R-876M

Printed by EBis 3 (datcomedia.com)

INSPECTION RECORD

F.A.R. 43.11-91.409

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

AIRCRAFT TIME
IN SERVICE

Commander Aero Inc. - CRS-GA5R-876M

10570 Springboro Pike Miamisburg, OH 45342 Phone 937-885-5580 FAX 937-885-5586

Complied with SB A2X-95-10 (CAPS Pick-up Collar Support Replacement)

A/C "N" #: N833M

Date: 4/4/07

Hobbs: 839.7

AFTT: 839.7

This aircraft and or component identified above was repaired and inspected in accordance with current Federal Aviation Regulations and was found airworthy for return to service with respect to the work performed.

Michael J. Prince A+P 470725560

MAKE: Cirrus
MODEL: SR22
S/N: 1338
REG. NO: N833M
WORK ORDER:
27257-09-2007



Commander Aero, Inc.

Repair Station No. GA5R-876M
10570 Springboro Pike
Miamisburg, Ohio 45342 USA
Phone: 888-881-5580

DATE: 1/25/2008
A/C TSN: 985
HOBBS: 985

Airframe Entries

(1) Complied with Phase III Airframe Inspection.... (2) Performed pre-inspection operational check of aircraft and MCU.... (9) Serviced gascolator fuel filter and bowl.... (11) Complied with Phase III Routine Inspection of Ice Protection Group.... (12) Changed TKS filter.... (13) Complied with Phase III Detailed Inspection of Landing Gear Group.... (22) Changed O'Rings in both brakes.... (25) Complied with SB 2X-27-14 R3 (Rudder Aileron Interconnect Modification).... (26) Installed new #1 battery.... (27) Replaced "O"ring at gasolater fitting.

I certify that this aircraft was inspected in accordance with a Cirrus SR22 Progressive Inspection, Phase #3 and found to be airworthy. The aircraft and/or component(s) on N833M was repaired and inspected in accordance with current FARs rules of the Federal Aviation Regulations and was found Airworthy for return to service. Pertinent details of the repair are on file at this repair station under Work Order No. 27257-09-2007, Dated 2/5/2008.

DATE: 1/25/2008

SIGNED: *Gary Kromer*





Kromer, Gary
Certified Repair Station No. GA5R-876M

Work Order: 27257-09-2007

Printed by EBis 3 (datcomedia.com)

INSPECTION RECORD

F.A.R. 43.11-91.409

DATE	AIRCRAFT TIME IN SERVICE	KIND OF INSPECTION - STATUS & DISCREPANCY LIST	SIGNATURE - CERT. NO. OF PERSON APPROVING OR DISSAPPROVING AIRCRAFT FOR SERVICE
	MAKE: Cirrus MODEL: SR22 S/N: 1338 REG NO: N833M WORK ORDER: 27272-10-2007	 Commander Aero, Inc. Repair Station No: GA5R-876M 10570 Springboro Pike Miamisburg, Ohio 45342 USA Phone: 888-881-5580	DATE: 1/25/2008 A/C TSN: 985 HOBBS: 985
Airframe Entries (3) Removed & reinstalled engine after overhaul by Magnum Engines			
Maintenance Release The aircraft and/or component(s) on N833M was repaired and inspected in accordance with current FARs rules of the Federal Aviation Regulations and was found Airworthy for return to service. Pertinent details of the repair are on file at this repair station under Work Order No. 27272-10-2007, Dated 1/25/2008			
DATE: 1/25/2008		SIGNED:  Kromer, Gary Certified Repair Station No. GA5R-876M	
		Work Order: 27272-10-2007 Printed by EBis 3 (datcomedia.com)	
	MAKE: Cirrus MODEL: SR22 S/N: 1338 REG NO: N833M WORK ORDER: 27384-01-2008	 Commander Aero, Inc. Repair Station No: GA5R-876M 10570 Springboro Pike Miamisburg, Ohio 45342 USA Phone: 888-881-5580	DATE: 2/5/2008 A/C TSN: 985 HOBBS: 985
Airframe Entries (1) Complied with phase 2 , 4 , 5 on airframe.... (4) Charged and installed new #2 batteries on feb 08.... (8) Replaced 2 ft double sided tape on bottom of right hand wing inboard side.... (9) Complied with FAR Part 91.207 on ELT.... (10) Replaced ELT batteries, dated MAR 2013.... (12) Checked AD's thru 08-02.			
I certify that this aircraft was inspected in accordance with an annual inspection and found to be airworthy. The aircraft and/or component(s) on N833M was repaired and inspected in accordance with current FARs rules of the Federal Aviation Regulations and was found Airworthy for return to service. Pertinent details of the repair are on file at this repair station under Work Order No. 27384-01-2008, Dated 2/5/2008			
DATE: 2/5/2008		SIGNED:  Kromer, Gary Certified Repair Station No. GA5R-876M	
		Work Order: 27384-01-2008 Printed by EBis 3 (datcomedia.com)	

INSPECTION RECORD

F.A.R. 43.11-91.409

MAKE: Cirrus
MODEL: SR22
S/N: 1338
REG. NO: N833M
WORK ORDER
27444-03-2008



Commander Aero, Inc.

Repair Station No. GA5R-876M
10570 Springboro Pike
Miamisburg, Ohio 45342 USA
Phone: 888-881-5580

DATE: 3/21/2008
A/C TAG: 985
HOBBS: 985

Avionics Entries

(1) Troubleshoot Manual Electric Elevator Pitch Trim System and isolated fault to Manual/Autopilot select relay not seated securely. Reseated relay and ramp tested. Normal ground operation observed.

Maintenance Release

The aircraft and/or component(s) on N833M was repaired and inspected in accordance with current FARs rules of the Federal Aviation Regulations and was found Airworthy for return to service. Pertinent details of the repair are on file at this repair station under Work Order No. 27444-03-2008, Dated 3/21/2008.

DATE: 3/21/2008

SIGNED:

Miscorane, Jack
Certified Repair Station No. GA5R-876M

Work Order: 27444-03-2008

Printed by EBis 3 (datcomedia.com)

**INSPECTION RECORD
F.A.R. 43.11-91.409**

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

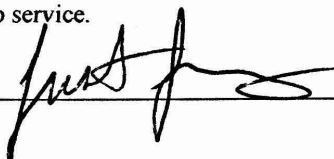
10600 Springboro Pike Miamisburg, OH 45342

N833M
HM: 1030.9

08/29/2008

1. Replaced all prop deice boot with new.
2. Replaced right hand brake linings with new. Resealed both calipers and lubed guide pins.
3. Repositioned propeller balance weights to forward side of propeller bulkhead.
4. Repositioned glareshield.
5. Reinstalled aft cabin trim.
6. Completed ground run and leak checked satisfactory.

I certify that the above work has been completed in accordance with current FAA regulations and is approved for return to service.

 AP29609372

INSPECTION RECORD

F.A.R. 43.11-91.409

DATE	AIRCRAFT TIME IN SERVICE	KIND OF INSPECTION - STATUS & DISCREPANCY LIST SIGNATURE - CERT. NO. OF PERSON APPROVING OR DISSAPPROVING AIRCRAFT FOR SERVICE
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Aviation Sales, Inc.
10600 Springboro Pike Miamisburg, OH 45342

N833M
HM: 1059.1

09/17/2008

1. Changed oil and filter. Inspected filter and no defects noted. Serviced with Aeroshell 15W50 oil.
2. Ground run and leak checked good.

I certify that the above work has been completed in accordance with current FAA regulations and is approved for return to service.

Joseph W. Loh A12263356

**INSPECTION RECORD
F.A.R. 43.11-91.409**

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

10600 Springboro Pike Miamisburg, OH 45342

N833M

10/29/2008

TACH: 1118.8

1. Replaced both flap control relays. System tested good.

I certify that the above work has been completed in accordance with current FAA regulations and is approved for return to service.

Just P APR 609372

INSPECTION RECORD

F.A.R. 43.11-91.409

DATE	AIRCRAFT TIME IN SERVICE	KIND OF INSPECTION - STATUS & DISCREPANCY LIST SIGNATURE - CERT. NO. OF PERSON APPROVING OR DISAPPROVING AIRCRAFT FOR SERVICE
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Aviation Sales, Inc.
10600 Springboro Pike Miamisburg, OH 45342

N833M
HM: 1201.4

02/13/2009
ACTT: 1201.4

1. Completed annual inspection in accordance with FAR 91.409 using the Cirrus SR22 maintenance manual as a guide.
2. Replaced left wing nav lamp and lens.
3. Replaced induction filter element.
4. Replaced all brake linings with new.
5. Complied with FAR 91.207d by inspection and test of the ELT. Installed new batteries. No defects noted. Inspection due again in 12 months.
6. Replaced right main wheel inboard fairing bracket with new.
7. Resealed right brake cylinder.
8. Replaced nose wheel axle, bearings, races, and left spacer and cup.
9. Complied with AD2008-14-13 by completion of SB 2X-52-07 R4.
10. AD's checked thru issue 2009-03.
11. Completed ground run and leak checked satisfactory.

I certify that the above work has been completed in accordance with current FAA regulations and is approved for return to service.

[Signature] 142856577

2/20/09	1203.9	Replaced TKS filter with new. <i>Billy C. Hejra AP448783094</i>
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N833M

SN: 1338

3/4/2009

HM: 1203.9

Certified the altimeter and static system tests and inspection required by FAR Part 91.411 have been performed. The altimeters per paragraphs (a) and (b), Appendix E, FAR Part 43.

LH PFD Make: Avidyne Model: 700-00006-000 S/N: D1054 has been tested to 20,000 feet.

Stdby Make: United Model: 12102-001 S/N: 443845 has been tested to 20,000 feet.

The Altitude Reporting system tested to 20,000 ft. per paragraph (c), Appendix E, FAR Part 43.

Certified the ATC transponder tests and inspections required by FAR Part 91.413 were performed this date and found to comply with FAR Part 43, Appendix F.

#1 Make: Garmin Model: GTX-327 S/N: 83719170

The Maintenance Identified In This Work Order Package Has Been Inspected And The Item(s) Are Approved For Return To Service. Pertinent Details Of The Repair(s) Are On File At This Agency Under Work Order No. DAY-WO-792.

SIGNED *Mark Staples*

For STEVENS AVIATION, INC., DAYTON, OH CRS VIB4368K

ALTIMETER TESTED & INSPECTED PER FAR PART 43, SECT. 91.411

DATE: 4 Mar 09

S/N: D1054

Pilot

-1000	0	14000	0
0	0	16000	0
500	+10	18000	0
1000	+5	20000	0
1500	+10	22000	
2000	+5	25000	
3000	+5	30000	
4000	+5	35000	
6000	+5	40000	
8000	+5	45000	
10000	0	50000	
12000	0	53000	

ALTIMETER TESTED & INSPECTED PER FAR PART 43, SECT. 91.411

DATE: 4 Mar 09

S/N: 443845

Copilot

-1000	-5	14000	-5
0	-5	16000	0
500	0	18000	+10
1000	+15	20000	+30
1500	+15	22000	
2000	+20	25000	
3000	+25	30000	
4000	+25	35000	
6000	+30	40000	
8000	+20	45000	
10000	0	50000	
12000	-5	53000	

INSPECTION RECORD

F.A.R. 43.11-91.409

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

Aviation Sales, Inc.
10600 Springboro Pike Miamisburg, OH 45342

N833M
HM: 1356.5

09/14/2009

1. Removed #1 alternator and installed an overhauled unit. Installed p/n 646843, s/n 00FA059.
2. Ground run and checked good.

I certify that the above work has been completed in accordance with current FAA regulations and is approved for return to service.

Joseph W. Cole
AP 703390

INSPECTION RECORD



Date: December 23, 2009

Airframe Log Entry

Aircraft: SR-22
Reg. No.: N833M
Serial No.: 1338

H.M./Tach: 1397.1
Total Time:

Accomplished minor alteration as follows.

Removed Garmin GTX 327 P/N 011-00490-00 S/N 83719170 rack and connector from aircraft.


Installed Garmin GTX 330 P/N 010-00230-01 S/N 84134897 with software version 6.11, mod level 2. The GTX 330 was located at original Autopilot computer location and the Autopilot computer relocated to original GTX 327. Installed and wired unit I/A/W Garmin GTX330 installation manual 190-00207-02 Rev. P, Feb 2009.

Fabricated a 4 inch wire harness extension for radio stack utilizing p/n 1658672-1 male and p/n 1658683-1 female connectors. Performed functional checks of Garmin avionics/radio package.

Removed 2amp circuit breaker for GTX 327 and installed 5amp circuit breaker p/n 7277-2-5 for the GTX 330.

Certified the ATC transponder tests and inspections required by FAR Part 91.413 and the encoder data correspondence check required by FAR Part 91.217 were performed this date and found to comply with FAR Part 43 Appendix F, and FAR Part 43 Appendix E Paragraph (c). Make: Garmin Model: GTX 330 S/N: 84134897.

The Aircraft, Airframe, Aircraft engine, Propeller, and/or Appliance Identified Above was repaired and inspected in accordance with current Regulations of the Federal Aviation Agency and is approved for return to service. Pertinent details of the repair(s) are on file at this repair station under work order no(s). DAY-WO- 1318

Signature: 

For, Stevens Aviation, CRS VIB4368K, Dayton Int'l Airport, Vandalia, Ohio 45377

1 of 1

INSPECTION RECORD

DA

Aviation Sales, Inc.

10600 Springboro Pike Miamisburg, OH 45342



N833M

HM: 1414.9

02/22/2010

ACTT: 1414.9

1. Completed annual inspection in accordance with FAR 91.409 using the current Cirrus SR22 maintenance manual as a guide.
2. Complied with FAR 91.207d by inspection and test of the ELT. No defects noted. Due again in 12 months.
3. AD 2009-26-01 does not apply by aircraft serial number.
4. Replaced induction filter element with new.
5. Replaced lamps in right forward and left aft nav lights.
6. Replaced right main tire with a new tire. Installed s/n 90170026.
7. Replaced all brake flex hoses with new, resealed both calipers, replaced all brake linings and bled system.
8. Replaced # 2 batteries with new.
9. Replaced rudder/aileron bungee with new and rigged system.
10. Replaced muffler/heat exchanger with new.
11. Replaced fuel drain and gascolator seals with new.
12. Replaced engine flexible fuel hoses with new.
13. AD's checked for compliance thru issue 2010-04.
14. Ground run and checked good.

I certify that the above work has been completed in accordance with current FAA regulations and is approved for return to service.

[Signature]
2856577 1A

INSPECTION RECORD

F.A.R. 43.11-91.409

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



N833M

SN: 1338

3/5/2010

HM: N/A

Troubleshoot and found A/P computer not seated all the way in the tray. Reseated and tightened A/P computer in tray. Performed Autopilot operational check on test flight with customer. Ops checked Good.

The Maintenance Identified In This Work Order Package Has Been Inspected And The Item(s) Are Approved For Return To Service. Pertinent Details Of The Repair(s) Are On File At This Agency Under Work Order No. *DAY-WO-1489*.

SIGNED

For STEVENS AVIATION, INC., DAYTON, OH CRS VIB4368K

INSPECTION RECORD

F.A.R. 43.11-91.409

DATE	AIRCRAFT TIME IN SERVICE	KIND OF INSPECTION - STATUS & DISCREPANCY LIST SIGNATURE - CERT. NO. OF PERSON APPROVING OR DISSAPPROVING AIRCRAFT FOR SERVICE
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Aviation Sales, Inc.
10600 Springboro Pike Miamisburg, OH 45342



N833M

04/27/2010

ACTT: 1441.0

1. Completed annual autopilot inspection in accordance with the SR22 maintenance manual.
2. Completed annual dual electrical inspection in accordance with the SR22 maintenance manual.
3. Completed engine trend download.
4. Removed prop governor. Overhauled by Aircraft Specialist on WO # 144214. Reinstalled governor and adjusted As required.
5. Ground run and checked good.

I certify that the above work has been completed in accordance with current FAA regulations and is approved for return to service.

Joseph W. P. [Signature]
A/2263396

INSPECTION RECORD

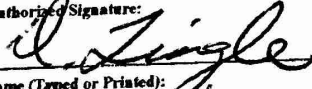
F.A.R. 43.11-91.409

KIND OF INSPECTION - STATUS & DISCREPANCY LIST

AIRCRAFT TIME

1. Approving National Aviation Authority/Country: FAA/United States	AUTHORIZED RELEASE CERTIFICATE FAA Form 8130-3, AIRWORTHINESS APPROVAL TAG	3. Form Tracking Number: 144124				
4. Organization Name and Address: Aircraft Specialists Inc. 6005 Propeller Ln. Sellersburg IN 47172 Repair Station # PZ4R458M		5. Work Order/Contract/Invoice Number: 144124				
6. Item:	7. Description:	8. Part Number:	9. Eligibility: *	10. Quantity:	11. Serial/Batch Number:	12. Status/Work:
1	McCaughey Governor	C290D3-R/T23	N/A	1	041713	Overhauled

13. Remarks:
 Overhauled McCaughey governor, model C290D3-R/T23. All work performed in accordance with McCaughey manual 780401 Rev. 8, dated 12/2002. Complied with Service Bulletin 113C and Service Letters 2000-14.

14. Certifies the items identified above were manufactured in conformity to: <input type="checkbox"/> Approved design data and are in a condition for safe operation. <input type="checkbox"/> Non-approved design data specified in Block 13.	19. <input checked="" type="checkbox"/> 14 CFR 43.9 Return to Service <input type="checkbox"/> 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.: PZ4R458M
17. Name (Typed or Printed):	18. Date (m/d/y):	22. Name (Typed or Printed): D. Tingle	23. Date (m/d/y): Apr/26/2010

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 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.



N833M

SN: 1338

DATE 7/1/2010

RVICE

Installed Terrain Card P/N 010-10201-20 in the #2 GNS-430. Operational checked good. The Maintenance Identified In This Work Order Package Has Been Inspected And The Item(s) Are Approved For Return To Service. Pertinent Details Of The Repair(s) Are On File At This Agency Under Work Order No. DAY-WO-1659.

SIGNED Mitch J. Gmelich
For STEVENS AVIATION, INC., DAYTON, OH CRS VIB4368K

Aviation Sales, Inc.

10600 Springboro Pike Miamisburg, OH 45342



N833M
ACTT: 1485.7

07/07/2010

1. Completed 50 hour inspection in accordance with the Cirrus SR22 maintenance manual.
2. Ground run and checked good.

I certify that the above work has been completed in accordance with current FAA regulations and is approved for return to service.

Joseph Kelly A10263376

INSPECTION RECORD

F.A.R. 43.11-91.409

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



7/16/2010

N833M

SN: 1338

HM: N/A

Performed EX5000 MFD Compact Flash Replacement IAW Avidyne Service Bulletin 601-00004-087 Rev 01 04February 2009. MFD P/N 700-00004-008 S/N 20059035. All checks performed good.

The Maintenance Identified In This Work Order Package Has Been Inspected And The Item(s) Are Approved For Return To Service. Pertinent Details Of The Repair(s) Are On File At This Agency Under Work Order No. **DAY-WO-1700**.

SIGNED

[Signature]
 For ~~STEVENS AVIATION, INC.~~, DAYTON, OH CRS VIB4368K

INSPECTION RECORD

F.A.R. 43.11-91.409

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

Aviation Sales, Inc.
10600 Springboro Pike Miamisburg, OH 45342



N833M
ACTT: 1512.7

08/26/2010

1. Completed 100 hour inspection in accordance with FAR 91.409 using the Cirrus SR22 maintenance manual as a guide.
2. Replaced brake caliper o-rings with new. Serviced and bled brakes.
3. Replaced right strobe light lamp with new. Tested good.
4. Replaced #1 alternator with an overhauled unit. Installed p/n 646843, s/n IO71342. Tested good.
5. Ground run and checked good.

I certify that the above work has been completed in accordance with current FAA regulations and is approved for return to service.

Just for AP3442636

INSPECTION RECORD

Aviation Sales, Inc.
10600 Springboro Pike Miamisburg, OH 45342



N833M

03/08/2011

ACTT: 1567.2

1. Completed 100hr/annual inspection in accordance with FAR 91.409 using the Cirrus SR22 maintenance manual as a guide.
2. Replaced ELT batteries with new. Due replacement Mar. 2013. Complied with FAR 91.207d by inspection and test of the ELT. No defects noted. Due again in 12 months.
3. Replaced induction filter element.
4. Replaced left main tire with a new tire. Installed s/n 00992122.
5. Replaced left main wheel fairing attach brackets with new.
6. Replaced prop control rod end and rigged control.
7. Replaced brake caliper o-rings with new.
8. Replaced ice protection filters with new.
9. Complied with portable fire bottle inspection.
10. Replaced both brake discs and all linings.
11. Complied with 12 month autopilot and dual electrical system checks.
12. Replaced HIS/PFD # 2 circuit breaker with new.
13. Complied with 500 hour/5year cabin air control inspection.
14. Complied with 24 month magnetometer check.
15. Replaced left main gear upper fairing aft attach bracket with new.
16. Replaced right main gear upper fairing outboard attach bracket with new.
17. Removed propeller. Unit overhauled by Aircraft Specialists, Inc. on WO# 146539. Reinstalled same unit.
18. AD's checked for compliance thru current issue.
19. Ground run and checked good.

I certify that the above work has been completed in accordance with current FAA regulations and this aircraft is approved for return to service.

Joseph W. Kelly IA2263396



N833M

SN: 1338

2/22/2011

HM: 1619.8

Certified the altimeter and static system tests and inspection required by FAR Part 91.411 have been performed. The altimeters per paragraphs (a) and (b), Appendix E, FAR Part 43.

LH Make: Avidyne Model: 700-00006-000 S/N: D1054 has been tested to 20,000 feet.

RH Make: United Model: 12102-001 S/N: 443845 has been tested to 20,000 feet.

The Altitude Reporting system tested to 20,000 ft. per paragraph (c), Appendix E, FAR Part 43.

Certified the ATC transponder tests and inspections required by FAR Part 91.413 were performed this date and found to comply with FAR Part 43, Appendix F.

#1 Make: Garmin Model: GTX-330 S/N: 84134897

The Maintenance Identified In This Work Order Package Has Been Inspected And The Item Approved For Return To Service. Pertinent Details Of The Repair(s) Are On File At This A Under Work Order No. DAY-WO-2004.

SIGNED *Michael J. Lewis*

For STEVENS AVIATION INC DAYTON, OH CRS VIB4368K

ALTIMETER TESTED & INSPECTED PER FAR PART 43, SECT. 91.411		-20	
DATE: 2/22/2011	0	14000	
S/N: 443845	0	16000	
Standby	500	18000	
	1000	20000	
	1500	22000	
	2000	25000	
	3000	30000	
	4000	35000	
	6000	40000	
	8000	45000	
	10000	50000	
	12000	53000	

ALTIMETER TESTED & INSPECTED PER FAR PART 43, SECT. 91.411			
DATE: 2/22/2011			
S/N: D1054			
Pilot			
-1000	+10	14000	-60
0	0	16000	-60
500	+5	18000	-70
1000	+10	20000	-70
1500	+5	22000	
2000	0	25000	
3000	-5	30000	
4000	-10	35000	
6000	-15	40000	
8000	-20	45000	
10000	-30	50000	
12000	-40	53000	

INSPECTION RECORD

F.A.R. 43.11-91.409

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

MAKE Cirrus
 MODEL SR22
 S/N 1338
 REG NO N833M
 WORK ORDER
 28535-02-2011



Commander Aero, Inc.

Repair Station No GA5R-876M
 10570 Springboro Pike
 Miamisburg, Ohio 45342 USA
 Phone 888-881-5580

DATE 2/18/2011
 A/C TSN 1567 2
 HOBS 1567 2

Airframe Entries

(1) Replaced line cutters.
 New cutters - TOSIOL003-071
 New replacement date - 11/2016

Maintenance Release

The aircraft and/or component(s) on N833M was repaired and inspected in accordance with current FARs rules of the Federal Aviation Regulations and was found Airworthy for return to service with respect to the work performed. Pertinent details of the repair are on file at this repair station under Work Order No. 28535-02-2011

DATE: 2/18/2011

SIGNED:

Work Order: 28535-02-2011

Kromer, Gary
 Certified Repair Station No. GA5R-876M

Printed by EBis 3 (datcomedia.com)

Aviation Sales, Inc.
10600 Springboro Pike Miamisburg, OH 45342




N833M
ACTT: 1596.2

08/04/2011

1. Replaced CHT probe for cylinder #2 with a new 14880-001 probe.
2. Ground run and checked good.

I certify that the above work has been completed in accordance with current FAA regulations and is approved for return to service.

 AP3442636

NEW LOG OPENED

JULY 2013